Teachers' Retirement System of the State of Illinois

Governmental Accounting Standards Board Statement No. 67 and 68 Actuarial Valuation as of June 30, 2020

December 29, 2020

This report has been prepared at the request of the Board of Trustees to assist in administering the System. The measurements shown in this actuarial valuation may not be applicable for other purposes.

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December 29, 2020

Board of Trustees
Teachers' Retirement System of the State of Illinois
2815 West Washington Street
Springfield, Illinois 62702

Dear Board Members:

We are pleased to submit the following report intended to be used for satisfying certain reporting requirements of Governmental Accounting Standards Board (GASB) Statement Nos. 67 and 68 as of June 30, 2020.

This report was prepared in accordance with generally accepted actuarial principles and practices. The census and financial information on which our calculations were based was supplied by TRS staff. That assistance is gratefully acknowledged. The actuarial calculations were completed under the supervision of Matthew Strom, FSA, MAAA, Enrolled Actuary and Tanya Dybal, FSA, MAAA, Enrolled Actuary.

The measurements shown in this actuarial valuation may not be applicable for other purposes. Future actuarial measurements may differ significantly from the current measurements presented in this report due to such factors as the following: plan experience differing from that anticipated by the economic or demographic assumptions; changes in economic or demographic assumptions; increases or decreases expected as part of the natural operation of the methodology used for these measurements (such as the end of an amortization period); and changes in plan provisions or applicable law.

An actuarial valuation is a measurement at a specific date – it is not a prediction of a plan's future financial condition. We have not been retained to perform an analysis of the potential range of financial measurements, except where otherwise noted.

We are members of the American Academy of Actuaries and we meet the Qualification Standards of the American Academy of Actuaries to render the actuarial opinion herein. To the best of our knowledge, the information supplied in the actuarial valuation is complete and accurate. Further, in our opinion, the assumptions as approved by the Board are reasonably related to the experience of and expectations for the System.

We look forward to reviewing this report with you and to answering any questions.

Sincerely,

Segal

Kim Nicholl, FSA, FCA, MAAA, EA
Senior Vice President and Actuary

Matthew A. Strom, FSA, MAAA, EA
Senior Vice President and Actuary

Tanya Dybal, FSA, MAAA, EA
Consulting Actuary

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Section 1: Actuarial Valuation Summary

Purpose and Basis

This report has been prepared by Segal to present certain disclosure information required by Governmental Accounting Standards Board (GASB) Statement Nos. 67 and 68 as of June 30, 2020. This valuation is based on:

- The benefit provisions of the System, as administered by the Board;
- The characteristics of covered active members, inactive members, and retirees and beneficiaries as of the prior valuation date;
- The assets of the System as of June 30, 2020;
- Economic assumptions regarding future salary increases and investment earnings; and
- Other actuarial assumptions, regarding employee terminations, retirement, death, etc.

Significant Issues in Valuation Year

The following key findings were the result of this actuarial valuation:

- It is important to note that the GASB rules only redefine pension liability and expense for financial reporting purposes, and do not apply to contribution amounts for actual pension funding purposes. The funding policy adopted by the Board of Trustees, referred to as "Board-Adopted Actuarial Funding Policy," is described on pages 15 and 16 of our Actuarial Valuation Report as of June 30, 2020.
- When measuring net pension liability for GASB purposes, the Entry Age cost method is used to determine the Total Pension Liability (TPL) of the System. The Projected Unit Credit cost method is used to determine the contribution required by the Illinois Pension Code. This means that the TPL measure for financial reporting shown in this report will differ from the Actuarial Accrued Liability (AAL) measure for funding under the Illinois Pension Code.
- The Net Pension Liability (NPL) is equal to the difference between the TPL and the Plan's fiduciary net position. The NPL increased from $81.1 billion as of June 30, 2019, to $86.2 billion as of June 30, 2020. This is primarily a result of the contributions required by the Illinois Pension Code being insufficient to reduce the NPL. Changes in these values during the fiscal year ending June 30, 2020, can be found in Exhibit 3.
- The discount rate used to determine the TPL and NPL was 7.00% as of June 30, 2020, and June 30, 2019. The detailed calculations used in this derivation are shown in Exhibit 9 of our Actuarial Valuation Report as of June 30, 2020.

Summary of Key Valuation Results

		2020	2019
Disclosure elements for fiscal year ending June 30:	• Service cost	$1,991,622,987	$1,947,627,286
	• Total pension liability (TPL)	138,531,733,887	134,370,954,628
	• Plan fiduciary net position	52,316,477,771	53,262,789,367
	• Net pension liability	86,215,256,116	81,108,165,261
	• Plan fiduciary net position as a percentage of TPL	37.8%	39.6%
Pension expense for fiscal year ending June 30:	• Total pension expense	$8,896,713,718	$8,519,306,826
	• TRS employer contributions for TRS employees[1]	170,737	(477,234)
	• Employer specific liability contributions	(31,374,271)	(25,285,135)
	• Net pension expense to allocate	8,865,510,184	8,493,544,457
Demographic data used for the valuation as of June 30[2]:	• Number of retirees and beneficiaries	124,791	122,895
	• Number of inactive members	141,271	139,559
	• Number of active members	163,075	160,752
Key assumptions:	• Long-term expected rate of return	7.00%	7.00%
	• Municipal bond index[3]	2.21%	3.50%
	• Single equivalent discount rate	7.00%	7.00%
	• Inflation rate	2.50%	2.50%
	• Projected salary increases	4.00% to 9.50% varying by service	4.00% to 9.50% varying by service

[1] *Includes contributions appropriated but not received and other miscellaneous adjustments to match final financial statements as of June 30, 2020*
[2] *Member data used in the valuation is as of the prior valuation date*
[3] *Bond Buyer's 20-Bond GO index*

Important Information about Actuarial Valuations

In order to prepare a valuation, Segal relies on a number of input items. These include:

Plan of benefits	Plan provisions define the rules that will be used to determine benefit payments, and those rules, or the interpretation of them, may change over time. It is important to keep Segal informed with respect to plan provisions and administrative procedures, and to review the plan description in this report (as well as the plan summary included in our funding valuation report) to confirm that Segal has correctly interpreted the plan of benefits.
Participant data	An actuarial valuation for a plan is based on data provided to the actuary by TRS. Segal does not audit such data for completeness or accuracy, other than reviewing it for obvious inconsistencies compared to prior data and other information that appears unreasonable. It is important for Segal to receive the best possible data and to be informed about any known incomplete or inaccurate data.
Assets	The valuation is based on the market value of assets as of the valuation date, as provided by TRS.
Actuarial assumptions	In preparing an actuarial valuation, Segal projects the benefits to be paid to existing plan participants for the rest of their lives and the lives of their beneficiaries. This projection requires actuarial assumptions as to the probability of death, disability, withdrawal, and retirement of each participant for each year. In addition, the benefits projected to be paid for each of those events in each future year reflect actuarial assumptions as to salary increases and cost-of-living adjustments. The forecasted benefits are then discounted to a present value, typically based on an estimate of the rate of return that will be achieved on the plan's assets or, if there are no assets, a rate of return based on a yield or index rate for 20-year, tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher (or equivalent quality on another rating scale). There is a reasonable range for each assumption used in the projection and the results may vary materially based on which assumptions are selected. It is important for any user of an actuarial valuation to understand this concept. Actuarial assumptions are periodically reviewed to ensure that future valuations reflect emerging plan experience. While future changes in actuarial assumptions may have a significant impact on the reported results, that does not mean that the previous assumptions were unreasonable.
Models	Segal valuation results are based on proprietary actuarial modeling software. The actuarial valuation models generate a comprehensive set of liability and cost calculations that are presented to meet regulatory, legislative and client requirements. Deterministic cost projections are based on a proprietary forecasting model. Our Actuarial Technology and Systems unit, comprised of both actuaries and programmers, is responsible for the initial development and maintenance of these models. The models have a modular structure that allows for a high degree of accuracy, flexibility and user control. The client team programs the assumptions and the plan provisions, validates the models, and reviews test lives and results, under the supervision of the responsible actuary.

Important Information about Actuarial Valuations *continued*

The user of Segal's actuarial valuation (or other actuarial calculations) should keep the following in mind:

The valuation is prepared at the request of the TRS Board to assist the sponsors of the System in preparing items related to the pension plan in their financial reports. Segal is not responsible for the use or misuse of its report, particularly by any other party.
An actuarial valuation is a measurement of the plan's assets and liabilities at a specific date. Accordingly, except where otherwise noted, Segal did not perform an analysis of the potential range of future financial measures. The actual long-term cost of the plan will be determined by the actual benefits and expenses paid and the actual investment experience of the plan.
If TRS Board is aware of any event or trend that was not considered in this valuation that may materially change the results of the valuation, Segal should be advised, so that we can evaluate it.
Segal does not provide investment, legal, accounting, or tax advice. Segal's valuation is based on our understanding of applicable guidance in these areas and of the plan's provisions, but they may be subject to alternative interpretations. The Board should look to their other advisors for expertise in these areas.

As Segal has no discretionary authority with respect to the management or assets of System, it is not a fiduciary in its capacity as actuaries and consultants with respect to System.

Section 2: GASB 67 and 68 Information

Exhibit 1 – Membership Data

	July 1, 2020	July 1, 2019
Retirees and beneficiaries	124,791	122,895
Inactive members	141,271	139,559
Active members		
Tier I	116,261	119,572
Tier II	46,814	41,180
Total active members	163,075	160,752
Total membership	429,137	423,206

Exhibit 2 – Net Pension Liability

The components of the net pension liability of the Teachers' Retirement System of the State of Illinois are as follows:

	June 30, 2020	June 30, 2019
Total pension liability	$138,531,733,887	$134,370,954,628
Plan fiduciary net position	(52,316,477,771)	(53,262,789,376)
Net pension liability	$86,215,256,116	$81,108,165,261
Plan fiduciary net position as a percentage of the total pension liability	37.8%	39.6%

Plan Provisions

The plan provisions used in the measurement of the net pension liability are the same as those used in the actuarial valuation as of June 30, 2020.

Actuarial Assumptions

The total pension liability was determined by an actuarial valuation as of June 30, 2020, using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.50%
Salary increases	9.50% at one year of service to 4.00% at 20 and more years of service
Investment rate of return	7.00%
Cost-of-living adjustments	Tier I: 3% compounded Tier II: 1.25% not compounded

The assumed mortality rates are based on the Society of Actuaries RP-2014 White Collar mortality tables, adjusted for TRS experience, with generational improvement based on Scale MP-2017.

The actuarial assumptions used were based on the results of an experience study dated September 18, 2018.

Exhibit 2 – Net Pension Liability *continued*

Determination of Discount Rate

The long-term expected rate of return on pension plan investments is 7.00%. The high quality tax-exempt general obligation municipal bond rate (20-Bond GO Index) as of the closest date prior to the valuation date of June 30, 2020, is 2.21%, as published by The Bond Buyer.

The discount rate used to measure the total pension liability was 7.00% as of June 30, 2020. The projection of cash flows used to determine the discount rate assumes that member and employer contributions will be made at rates equal to those based on the June 30, 2020, Actuarial Valuation Report. For this purpose, only employer contributions that are intended to fund benefits of current plan members and their beneficiaries are included. Projected member and employer contributions for future plan members are included, to the extent that they exceed the service costs of future plan members.

Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments for current plan members as of June 30, 2020. Therefore, the long-term expected rate of return was applied to all periods of projected benefit payments to determine the total pension liability as of June 30, 2020.

Discount Rate Sensitivity

The following presents the net pension liability as of June 30, 2020, calculated using the discount rate of 7.00%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.00%) or 1-percentage-point higher (8.00%) than the current rate:

	1% Decrease (6.00%)	Current Discount Rate (7.00%)	1% Increase (8.00%)
Net pension liability as of June 30, 2020	$104,649,618,237	$86,215,256,116	$71,038,443,785

Exhibit 3 – Schedule of Changes in Net Pension Liability

	Fiscal Year Ended June 30,				
	2020	**2019**	**2018**	**2017**	**2016**
Total pension liability					
Service cost	$1,991,622,987	$1,947,627,286	$1,838,002,948	$1,877,570,053	$1,681,242,232
Interest	9,296,897,060	8,991,684,121	8,703,519,454	8,390,352,464	8,264,257,311
Change of benefit terms	0	0	(374,603,419)	0	0
Differences between expected and actual experience	(28,215,833)	258,778,925	1,191,346,970	482,486,212	701,827,169
Changes of assumptions	0	77,241,572	(666,054,719)	(2,725,599,755)	7,553,894,504
Benefit payments, including refunds of employee contributions	(7,099,524,955)	(6,818,760,572)	(6,551,634,376)	(6,438,005,920)	(5,931,207,177)
Net change in total pension liability	$4,160,779,259	$4,456,571,332	$4,140,576,858	$1,586,803,054	$12,270,014,039
Total pension liability – beginning	134,370,954,628	129,914,383,296	125,773,806,438	124,187,003,384	111,916,989,345
Total pension liability – ending (a)	$138,531,733,887	$134,370,954,628	$129,914,383,296	$125,773,806,438	$124,187,003,384
Plan fiduciary net position					
Contributions – employer	$92,658,238	$88,514,781	$84,633,117	$149,495,577	$148,040,767
Contributions – nonemployer contributing entity	4,813,451,679	4,466,020,692	4,095,125,358	3,986,363,699	3,742,469,245
Contributions – member	994,400,416	963,972,120	938,037,245	929,130,165	951,809,398
Net investment income	275,669,398	2,617,831,332	4,049,271,728	5,520,453,001	(44,103,178)
Benefit payments, including refunds of employee contributions	(7,099,524,955)	(6,818,760,572)	(6,551,634,376)	(6,438,005,920)	(5,931,207,177)
Administrative expense	(22,966,372)	(24,335,680)	(21,550,896)	(22,728,735)	(22,967,917)
Net change in plan fiduciary net position	($946,311,596)	$1,293,242,673	$2,593,882,176	$4,124,707,787	($1,155,958,862)
Plan fiduciary net position – beginning	53,262,789,367	51,969,546,694	49,375,664,518	45,250,956,731	46,406,915,593
Plan fiduciary net position – ending (b)	$52,316,477,771	$53,262,789,367	$51,969,546,694	$49,375,664,518	$45,250,956,731
Net pension liability – ending (a) – (b)	$86,215,256,116	$81,108,165,261	$77,944,836,602	$76,398,141,920	$78,936,046,653
Plan fiduciary net position as a percentage of the total pension liability	37.8%	39.6%	40.0%	39.3%	36.4%
Actual covered employee payroll	$10,827,438,800	$10,450,452,444	$10,163,980,000	$9,965,569,893	$9,811,614,284
Plan net pension liability as percentage of covered employee payroll	796.3%	776.1%	766.9%	766.6%	804.5%

Section 3: Additional Information for GASB 68

Exhibit A – Reconciliation of Collective Net Pension Liability

Changes in the collective net pension liability from the beginning of the year to the end of the year arise from the net difference between changes in the total pension liability and plan fiduciary net position that occurred during the year. Changes in net pension liability will be recognized immediately as pension expense, or reported as deferred outflows of resources related to pensions or deferred inflows of resources related to pensions, depending on the nature of the change.

Differences between actual and expected investment-related experience are recognized over a closed five-year period. Differences between actual and expected non-investment-related experience and changes of assumptions are recognized over the average of the expected remaining service lives of all members who are provided with pensions through the pension plan (active employees and inactive employees). The amounts below that are not included in pension expense for the current year are included in deferred outflows of resources or deferred inflows of resources related to pensions.

	Increase/(Decrease) For Fiscal Year Ending June 30, 2020		
	Total Pension Liability (a)	**Plan Fiduciary Net Position (b)**	**Net Pension Liability (a) – (b)**
Balances at beginning of year	$134,370,954,628	$53,262,789,367	$81,108,165,261
Changes for the year			
Service cost	1,991,622,987		1,991,622,987
Interest	9,296,897,060		9,296,897,060
Differences between expected and actual experience	(28,215,833)		(28,215,833)
Contributions – employer		92,658,238	(92,658,238)
Contributions – nonemployer contributing entity		4,813,451,679	(4,813,451,679)
Contributions – member		994,400,416	(994,400,416)
Net investment income		275,669,398	(275,669,398)
Benefit payments, including refunds of employee contributions	(7,099,524,955)	(7,099,524,955)	0
Administrative expense		(22,966,372)	22,966,372
Change of assumptions	0	0	0
Change of benefit terms	0	0	0
Net changes	4,160,779,259	(946,311,596)	5,107,090,855
Balances at end of year	$138,531,733,887	$52,316,477,771	$86,215,256,116

Exhibit A – Reconciliation of Collective Net Pension Liability *continued*

As shown on page 13, during the plan year that ended June 30, 2020, the change in net pension liability due to differences between expected and actual demographic experience is a decrease of $28,215,833. The average expected remaining service lives of all members is 5.42 years, determined as of June 30, 2019 (the beginning of the measurement period). Therefore, of the $28,215,833 demographic gain, $5,205,873 is recognized in pension expense in the current year and $23,009,960 is reflected as a deferred inflow of resources related to pensions.

Based on the assumed investment return of 7.00%, the expected net investment income for the year was $3,685,625,922. As shown on page 13, the actual net investment income for the year was $275,669,398. The difference between actual and expected investment experience is an increase in net pension liability of $3,409,956,524, which is recognized over a 5-year period. Of this amount, $681,991,305 is recognized in pension expense in the current year and $2,727,965,219 is reflected as a deferred outflow of resources related to pensions.

Exhibit B – Collective Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

	Year Established	Original Balance	Original Amortization Period	Amortization Amount	Outstanding Balance at June 30, 2020
Outflows					
Demographic	2016	$701,827,169	5.21	$134,707,710	$28,288,619
Investment	2016	3,482,927,259	5.00	696,585,451	-
Assumption	2016	7,553,894,504	5.21	1,449,883,782	304,475,594
Demographic	2017	482,486,212	5.14	93,868,913	107,010,560
Demographic	2018	1,191,346,970	5.46	218,195,416	536,760,722
Demographic	2019	258,778,925	5.43	47,657,261	163,464,403
Investment	2019	973,676,334	5.00	194,735,267	584,205,800
Assumption	2019	77,241,572	5.43	14,224,967	48,791,638
Investment	2020	3,409,956,524	5.00	681,991,305	2,727,965,219
Total outflows				**$3,531,850,072**	**$4,500,962,555**
Inflows					
Investment	2017	$2,401,737,113	5.00	$480,347,423	$480,347,421
Assumption	2017	2,725,599,755	5.14	530,272,326	604,510,451
Investment	2018	643,913,847	5.00	128,782,769	257,565,540
Assumption	2018	666,054,719	5.46	121,988,044	300,090,587
Demographic	2020	28,215,833	5.42[1]	5,205,873	23,009,960
Total inflows				**$1,266,596,435**	**$1,665,523,959**

[1] *Equal to the total expected remaining service lives of 2,325,911 years, divided by total employees that are provided with pensions through the plan of 429,064 (excluding children survivor annuitants), rounded to two decimal places*

	Expected Remaining Service	Counts	Average of the Expected Remaining Service
Actives Members	2,325,911	163,075	14.26
Inactive Members	-	141,271	-
Retirees and Beneficiaries	-	124,718	-
Total Employees	2,325,911	429,064	5.42

Exhibit B – Collective Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions *continued*

Differences Between Actual And Expected Experience

Positive amounts are outflows (experience losses that increase net pension liability) and negative amounts are inflows (experience gains that decrease net pension liability).

	Measurement Year							
	2014	**2015**	**2016**	**2017**	**2018**	**2019**	**2020**	**Total**
Amount Established	$39,950,212	($90,079,446)	$701,827,169	$482,486,212	$1,191,346,970	$258,778,925	($28,215,833)	
Recognition Period	5.12	4.93	5.21	5.14	5.46	5.43	5.42	
Annual Recognition	$7,802,776	($18,271,693)	$134,707,710	$93,868,913	$218,195,416	$47,657,261	($5,205,873)	
Amount Recognized								
2014	$7,802,776							$7,802,776
2015	7,802,776	($18,271,693)						(10,468,917)
2016	7,802,776	(18,271,693)	$134,707,710					124,238,793
2017	7,802,776	(18,271,693)	134,707,710	$93,868,913				218,107,706
2018	7,802,776	(18,271,693)	134,707,710	93,868,913	$218,195,416			436,303,122
2019	936,332	(16,992,674)	134,707,710	93,868,913	218,195,416	$47,657,261		478,372,958
2020	-	-	134,707,710	93,868,913	218,195,416	47,657,261	($5,205,873)	489,223,427
2021	-	-	28,288,619	93,868,913	218,195,416	47,657,261	(5,205,873)	382,804,336
2022	-	-	-	13,141,647	218,195,416	47,657,261	(5,205,873)	273,788,451
2023	-	-	-	-	100,369,890	47,657,261	(5,205,873)	142,821,278
2024	-	-	-	-	-	20,492,620	(5,205,873)	15,286,747
2025	-	-	-	-	-	-	(2,186,468)	(2,186,468)
Deferred Balance								
2014	$32,147,436							$32,147,436
2015	24,344,660	($71,807,753)						(47,463,093)
2016	16,541,884	(53,536,060)	$567,119,459					530,125,283
2017	8,739,108	(35,264,367)	432,411,749	$388,617,299				794,503,789
2018	936,332	(16,992,674)	297,704,039	294,748,386	$973,151,554			1,549,547,637
2019	-	-	162,996,329	200,879,473	754,956,138	$211,121,664		1,329,953,604
2020	-	-	28,288,619	107,010,560	536,760,722	163,464,403	($23,009,960)	812,514,344
2021	-	-	-	13,141,647	318,565,306	115,807,142	(17,804,087)	429,710,008
2022	-	-	-	-	100,369,890	68,149,881	(12,598,214)	155,921,557
2023	-	-	-	-	-	20,492,620	(7,392,341)	13,100,279
2024	-	-	-	-	-	-	(2,186,468)	(2,186,468)
2025	-	-	-	-	-	-	-	-

Exhibit B – Collective Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions *continued*

Differences Between Projected and Actual Earnings

Positive amounts are outflows (investment losses that increase net pension liability) and negative amounts are inflows (investment gains that decrease net pension liability).

	Measurement Year							
	2014	**2015**	**2016**	**2017**	**2018**	**2019**	**2020**	**Total**
Amount Established	($3,823,239,747)	$1,621,728,539	$3,482,927,259	($2,401,737,113)	($643,913,847)	$973,676,334	$3,409,956,524	
Recognition Period	5.00	5.00	5.00	5.00	5.00	5.00	5.00	
Annual Recognition	($764,647,950)	$324,345,708	$696,585,452	($480,347,423)	($128,782,769)	$194,735,267	$681,991,305	
Amount Recognized								
2014	($764,647,950)							($764,647,950)
2015	(764,647,950)	$324,345,708						(440,302,242)
2016	(764,647,950)	324,345,708	$696,585,452					256,283,210
2017	(764,647,950)	324,345,708	696,585,452	($480,347,423)				(224,064,213)
2018	(764,647,947)	324,345,708	696,585,452	(480,347,423)	($128,782,769)			(352,846,979)
2019	-	324,345,707	696,585,452	(480,347,423)	(128,782,769)	$194,735,267		606,536,234
2020	-	-	696,585,451	(480,347,423)	(128,782,769)	194,735,267	$681,991,305	964,181,831
2021	-	-	-	(480,347,421)	(128,782,769)	194,735,267	681,991,305	267,596,382
2022	-	-	-	-	(128,782,771)	194,735,267	681,991,305	747,943,801
2023	-	-	-	-	-	194,735,266	681,991,305	876,726,571
2024	-	-	-	-	-	-	681,991,304	681,991,304
2025	-	-	-	-	-	-	-	-
Deferred Balance								
2014	($3,058,591,797)							($3,058,591,797)
2015	(2,293,943,847)	$1,297,382,831						(996,561,016)
2016	(1,529,295,897)	973,037,123	$2,786,341,807					2,230,083,033
2017	(764,647,947)	648,691,415	2,089,756,355	($1,921,389,690)				52,410,133
2018	-	324,345,707	1,393,170,903	(1,441,042,267)	($515,131,078)			(238,656,735)
2019	-	-	696,585,451	(960,694,844)	(386,348,309)	$778,941,067		128,483,365
2020	-	-	-	(480,347,421)	(257,565,540)	584,205,800	$2,727,965,219	2,574,258,058
2021	-	-	-	-	(128,782,771)	389,470,533	2,045,973,914	2,306,661,676
2022	-	-	-	-	-	194,735,266	1,363,982,609	1,558,717,875
2023	-	-	-	-	-	-	681,991,304	681,991,304
2024	-	-	-	-	-	-	-	-
2025	-	-	-	-	-	-	-	-

Exhibit B – Collective Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions *continued*

Changes in Assumptions

Positive amounts are outflows (assumption changes that increase net pension liability) and negative amounts are inflows (assumption change that decrease net pension liability).

	Measurement Year							
	2014	2015	2016	2017	2018	2019	2020	Total
Amount Established	$-	$1,136,454,886	$7,553,894,504	($2,725,599,755)	($666,054,719)	$77,241,572	$-	
Recognition Period	5.12	4.93	5.21	5.14	5.46	5.43	5.42	
Annual Recognition	$-	$230,518,233	$1,449,883,782	($530,272,326)	($121,988,044)	$14,224,967	$-	
Amount Recognized								
2014	$-							$-
2015	-	$230,518,233						230,518,233
2016	-	230,518,233	$1,449,883,782					1,680,402,015
2017	-	230,518,233	1,449,883,782	($530,272,326)				1,150,129,689
2018	-	230,518,233	1,449,883,782	(530,272,326)	($121,988,044)			1,028,141,645
2019	-	214,381,954	1,449,883,782	(530,272,326)	(121,988,044)	$14,224,967		1,026,230,333
2020	-	-	1,449,883,782	(530,272,326)	(121,988,044)	14,224,967	$-	811,848,379
2021	-	-	304,475,594	(530,272,326)	(121,988,044)	14,224,967	-	(333,559,809)
2022	-	-	-	(74,238,125)	(121,988,044)	14,224,967	-	(182,001,202)
2023	-	-	-	-	(56,114,499)	14,224,967	-	(41,889,532)
2024	-	-	-	-	-	6,116,737	-	6,116,737
2025	-	-	-	-	-	-	-	-
Deferred Balance								
2014	$-							$-
2015	-	$905,936,653						905,936,653
2016	-	675,418,420	$6,104,010,722					6,779,429,142
2017	-	444,900,187	4,654,126,940	($2,195,327,429)				2,903,699,698
2018	-	214,381,954	3,204,243,158	(1,665,055,103)	($544,066,675)			1,209,503,334
2019	-	-	1,754,359,376	(1,134,782,777)	(422,078,631)	$63,016,605		260,514,573
2020	-	-	304,475,594	(604,510,451)	(300,090,587)	48,791,638	$-	(551,333,806)
2021	-	-	-	(74,238,125)	(178,102,543)	34,566,671	-	(217,773,997)
2022	-	-	-	-	(56,114,499)	20,341,704	-	(35,772,795)
2023	-	-	-	-	-	6,116,737	-	6,116,737
2024	-	-	-	-	-	-	-	-
2025	-	-	-	-	-	-	-	-

Exhibit B – Collective Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions *continued*

	Fiscal Year Ending June 30,	
	2020	**2019**
Deferred Outflows of Resources		
Difference between expected and actual experience in the Total Pension Liability	$835,524,304	$1,329,953,604
Changes of assumptions or other inputs	353,267,232	1,817,375,981
Net difference between projected and actual earnings on pension plan investments	2,574,258,058	128,483,365
Total Deferred Outflows of Resources	$3,763,049,594	$3,275,812,950
Deferred Inflows of Resources		
Difference between expected and actual experience in the Total Pension Liability	$23,009,960	$ -
Changes of assumptions or other inputs	904,601,038	1,556,861,408
Net difference between projected and actual earnings on pension plan investments	-	-
Total Deferred Inflows of Resources	$927,610,998	$1,556,861,408
Net Deferred Outflows/(Inflows) of Resources	**$2,835,438,596**	**$1,718,951,542**

Deferred outflows of resources and deferred inflows of resources related to pension will be recognized as follows:

Year Ended June 30:		
2020	N/A	$1,588,468,205
2021	$316,840,909	(359,944,523)
2022	839,731,050	162,945,618
2023	977,658,317	300,872,885
2024	703,394,788	26,609,357
2025	(2,186,468)	-
Thereafter	-	-

Exhibit C – Collective Pension Expense

The individual components of collective pension expense, which totaled $8,896,713,718 for the fiscal year that ended June 30, 2020, are shown below.

Annual pension expense for the year can also be viewed as the change in net pension liability, plus employer contributions for the year, less the change in outstanding balances of deferred outflows and deferred inflows of resources from the end of the prior fiscal year to end of the current fiscal year. From Exhibit A, the change in net pension liability during the year was $5,107,090,855 and non-member contributions were $4,906,109,917. From Exhibit B, the net value of deferred outflows and deferred inflows of resources as of the end of the current fiscal year is $2,835,438,596 compared to the net value as of the end of the prior fiscal of $1,718,951,542 for a change of $1,116,487,054. Therefore, the pension expense for the fiscal year that ended June 30, 2020, is $5,107,090,855 + $4,906,109,917 – $1,116,487,054, or $8,896,713,718.

	Fiscal Year Ended June 30,	
	2020	**2019**
Components of Pension Expense		
Service cost	$1,991,622,987	$1,947,627,286
Interest on the total pension liability	9,296,897,060	8,991,684,121
Projected earnings on plan investments	(3,685,625,922)	(3,591,507,666)
Contributions - member	(994,400,416)	(963,972,120)
Administrative expense	22,966,372	24,335,680
Current year recognition of:		
Changes of assumptions	811,848,379	1,026,230,333
Difference between expected and actuarial experience	489,223,427	478,372,958
Difference between projected and actual earnings on pension plan investments	964,181,831	606,536,234
Change of benefit terms	-	-
Total pension expense	$8,896,713,718	$8,519,306,826
TRS employer contributions for TRS employees[1]	170,737	(477,234)
Employer specific liability contributions	(31,374,271)	(25,285,135)
Net pension expense to allocate	$8,865,510,184	$8,493,544,457

[1] *Includes contributions appropriated but not received and other miscellaneous adjustments to match final financial statements as of June 30, 2020*

Exhibit C – Collective Pension Expense *continued*

Accounting and Allocation Basis

TRS is classified as a cost-sharing multiple-employer defined benefit pension plan with a special funding situation for GASB accounting purposes. As specified in GASB 68, employers that participate in TRS and the State of Illinois as a non-employer contributing entity are required to recognize their proportionate share of the collective pension amounts for all benefits provided through the System. Pension amounts to be recognized by employers and the State of Illinois include the net pension liability, deferred outflows of resources related to pensions, deferred inflows of resources related to pensions, and pension expense. In addition, the effects of (1) a change in the proportionate share of the collective net pension liability and (2) differences during the measurement period between the employer's contributions and its proportionate share of the total of contributions from employers included in the collective net pension liability are required to be determined and recognized.

The allocation of the collective pension amounts is based on the proportionate share of includable contributions to TRS for the measurement year. Includable employer contributions are the 0.58% of salary contributions for the 2.2% formula. The entire State contribution is includable. Employer contributions not included in the allocation are contributions for ERO, excess salary, excess sick leave, salaries above the governor's salary, and "federal funds" contributions. These non-includable contributions are treated as contributions for employer specific liabilities. Employers with specific liabilities are allocated a portion of the pension expense equal to their non-includable contributions. Collective pension expense, net of employer specific amounts, is allocated to the employers and State based on includable contributions.

The "federal funds" contributions are excludable contributions effective starting in fiscal year 2018 due to a change in the Illinois Pension Code requiring the "federal funds" contributions be based on the employer normal cost rate. Any change in proportionate share resulting from this statutory change for individual employers will be recognized and amortized over the remaining service lives of all members beginning in fiscal year 2018.

The System's auditor has determined that TRS as an employer is not subject to an allocation of the System's NPL and collective pension expense. The total pension expense before and after adjustments for TRS as an employer and for employer specific amounts are shown on page 20.

The net effect of the change on an employer's proportionate share of the collective net pension liability and collective deferred outflows of resources and deferred inflows of resources is recognized over the average of the expected remaining service lives of all members who are provided with pensions through TRS, in accordance with paragraph 54 of GASB 68. The average expected remaining service as of June 30, 2019 (the beginning of the measurement period) is 5.42. Additional detail related to the calculation of this amount is shown on page 15.

Exhibit C – Collective Pension Expense *continued*

Allocation of State Amounts to Employers

Since the State of Illinois is a non-employer contributing entity, GASB 68 requires each employer to report a portion of the State's share of net pension liability and pension expense. The employer's portion of the State's share is for disclosure only and does not impact the employer's balance sheet or income statement.

The underlying basis for allocating the State's net pension liability and pension expense to each employer is payroll. Absent the explicit reporting of payroll by employer, the allocation has been determined by the employer's proportionate share of 0.58% contributions, which should produce the same allocation results as payroll.

Employer and State Contributions

We relied on contribution amounts by employer as provided by TRS. Contributions TRS received for the fiscal year ended June 30, 2020, were used for allocating the collective pension expense and year-end net pension liability for the measurement year ending June 30, 2020. Employers are identified uniquely by their TRS employer codes.

Exhibits D, E, and F that follow show the proportionate share information for employers of TRS for the fiscal year ending June 30, 2020.

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EXHIBIT D
Schedule of Employer Allocations as of June 30, 2020

	Employer Name	TRS Code	Employer's Includable Contributions for NPL Allocation	Employer's Proportionate Share Allocation
1	Payson CUSD 1	001-0010	$ 13,573.77	0.0002784417%
2	Liberty CUSD 2	001-0020	17,785.92	0.0003648464%
3	Camp Point CUSD 3	001-0030	21,503.67	0.0004411094%
4	Community USD 4	001-0040	15,930.03	0.0003267761%
5	Quincy SD 172	001-1720	155,106.79	0.0031817388%
6	Cairo CUSD 1	002-0010	10,707.08	0.0002196366%
7	Egyptian CUSD 5	002-0050	10,011.66	0.0002053713%
8	Mulberry Grove CUSD 1	003-0010	11,136.37	0.0002284427%
9	Bond County CUSD 2	003-0020	55,470.81	0.0011378846%
10	Belvidere CUSD 100	004-1000	289,247.89	0.0059334040%
11	North Boone CUSD 200	004-2000	48,906.59	0.0010032314%
12	Brown County CUSD 1	005-0010	23,966.22	0.0004916242%
13	Ohio CCSD 17	006-0170	4,465.76	0.0000916071%
14	Malden CCSD 84	006-0840	2,954.16	0.0000605993%
15	Cherry SD 92	006-0920	-	0.0000000000%
16	Ladd CCSD 94	006-0940	4,970.22	0.0001019552%
17	Dalzell SD 98	006-0980	1,441.03	0.0000295602%
18	Spring Valley CCSD 99	006-0990	17,207.81	0.0003529875%
19	Depue USD 103	006-1030	10,385.00	0.0002130297%
20	Princeton ESD 115	006-1150	31,187.39	0.0006397536%
21	La Moille CUSD 303	006-3030	8,823.25	0.0001809932%
22	Bureau Valley CUSD 340	006-3400	33,967.64	0.0006967855%
23	Princeton HSD 500	006-5000	20,422.94	0.0004189401%
24	Hall HSD 502	006-5020	15,491.07	0.0003177716%
25	Ohio CHSD 505	006-5050	3,390.01	0.0000695400%
26	Calhoun CUSD 40	007-0400	14,003.80	0.0002872630%
27	Brussels CUSD 42	007-0420	4,199.24	0.0000861399%
28	Eastland CUSD 308	008-3080	21,537.47	0.0004418027%
29	West Carroll CUSD 314	008-3140	27,250.95	0.0005590046%
30	Chadwick Milledgeville SD 399	008-3990	15,545.18	0.0003188816%
31	Beardstown CUSD 15	009-0150	34,225.68	0.0007020787%
32	Virginia CUSD 64	009-0640	9,050.04	0.0001856454%
33	A C Central CUSD 262	009-2620	10,938.54	0.0002243846%
34	Fisher CUSD 1	010-0010	17,091.13	0.0003505940%
35	Mahomet Seymour CUSD 3	010-0030	92,207.69	0.0018914761%
36	Champaign CUSD 4	010-0040	391,375.16	0.0080283626%
37	Tolono CUSD 7	010-0070	46,344.07	0.0009506658%
38	Heritage CUSD 8	010-0080	13,357.68	0.0002740090%
39	Urbana SD 116	010-1160	172,437.84	0.0035372544%
40	Thomasboro CCSD 130	010-1300	5,349.72	0.0001097400%
41	Rantoul City SD 137	010-1370	58,751.08	0.0012051735%
42	Ludlow CCSD 142	010-1420	2,770.69	0.0000568358%
43	St Joseph CCSD 169	010-1690	21,791.73	0.0004470184%
44	Gifford CCSD 188	010-1880	3,587.70	0.0000735953%
45	Rantoul Twp HSD 193	010-1930	27,470.99	0.0005635183%
46	Prairieview Ogden CCSD 197	010-1970	8,243.33	0.0001690972%
47	St Joseph Ogden CHS 305	010-3050	12,255.56	0.0002514009%
48	Morrisonville CUSD 1	011-0010	9,310.10	0.0001909801%
49	Taylorville CUSD 3	011-0030	67,367.29	0.0013819197%
50	Edinburg CUSD 4	011-0040	5,766.80	0.0001182956%
51	Pana CUSD 8	011-0080	35,252.46	0.0007231413%
52	South Fork SD 14	011-0140	8,146.43	0.0001671095%
53	Marshall CUSD 2C	012-0020	31,446.37	0.0006450661%
54	Martinsville CUSD 3C	012-0030	12,023.59	0.0002466425%
55	Casey Westfield CUSD 4C	012-0040	22,951.51	0.0004708092%
56	Clay City CUSD 10	013-0100	7,544.02	0.0001547521%
57	North Clay CUSD 25	013-0250	14,699.22	0.0003015283%
58	Flora CUSD 35	013-0350	35,547.96	0.0007292029%
59	Carlyle CUSD 1	014-0010	29,910.80	0.0006135667%
60	Wesclin CUSD 3	014-0030	40,060.79	0.0008217756%
61	Breese SD 12	014-0120	12,575.90	0.0002579721%
62	St Rose SD 14	014-0140	5,127.78	0.0001051873%
63	Aviston SD 21	014-0210	7,823.95	0.0001604944%
64	Willow Grove SD 46	014-0460	3,866.55	0.0000793154%
65	Bartelso SD 57	014-0570	3,916.59	0.0000803419%
66	Germantown SD 60	014-0600	6,711.56	0.0001376757%
67	Damiansville SD 62	014-0620	3,029.20	0.0000621386%
68	Albers SD 63	014-0630	3,913.26	0.0000802735%
69	Central CHS 71	014-0710	19,684.55	0.0004037934%
70	North Wamac SD 186	014-1860	3,453.71	0.0000708467%
71	Charleston CUSD 1	015-0010	61,261.34	0.0012566670%
72	Mattoon CUSD 2	015-0020	93,056.72	0.0019088925%

EXHIBIT D
Schedule of Employer Allocations as of June 30, 2020

	Employer Name	TRS Code	Employer's Includable Contributions for NPL Allocation	Employer's Proportionate Share Allocation
73	Oakland CUSD 5	015-0050	9,597.54	0.0001968764%
74	Palatine CCSD 15	016-0150	480,733.05	0.0098613801%
75	Wheeling CCSD 21	016-0210	312,171.40	0.0064036389%
76	Prospect Heights SD 23	016-0230	71,137.94	0.0014592678%
77	Arlington Heights SD 25	016-0250	227,539.11	0.0046675586%
78	River Trails SD 26	016-0260	70,197.96	0.0014399858%
79	Northbrook ESD 27	016-0270	85,947.32	0.0017630558%
80	Northbrook SD 28	016-0280	125,826.28	0.0025811015%
81	Sunset Ridge SD 29	016-0290	35,472.31	0.0007276511%
82	Northbrook-Glenview SD 30	016-0300	78,491.90	0.0016101212%
83	West Northfield SD 31	016-0310	50,639.04	0.0010387695%
84	Glenview CCSD 34	016-0340	221,959.23	0.0045530973%
85	Glencoe SD 35	016-0350	79,005.02	0.0016206469%
86	Winnetka SD 36	016-0360	123,777.02	0.0025390646%
87	Avoca SD 37	016-0370	51,829.56	0.0010631909%
88	Kenilworth SD 38	016-0380	49,252.20	0.0010103209%
89	Wilmette SD 39	016-0390	187,579.70	0.0038478626%
90	Schaumburg CCSD 54	016-0540	685,147.41	0.0140545757%
91	Mt Prospect SD 57	016-0570	79,172.77	0.0016240880%
92	Community CSD 59	016-0590	326,341.48	0.0066943128%
93	Des Plaines CCSD 62	016-0620	246,946.03	0.0050656569%
94	East Maine SD 63	016-0630	144,954.99	0.0029734928%
95	Park Ridge CCSD 64	016-0640	315,866.39	0.0064794350%
96	Evanston CCSD 65	016-0650	416,995.51	0.0085539183%
97	Golf ESD 67	016-0670	28,571.45	0.0005860923%
98	Skokie SD 68	016-0680	89,117.96	0.0018280958%
99	Skokie SD 69	016-0690	79,764.63	0.0016362290%
100	Morton Grove SD 70	016-0700	42,327.83	0.0008682799%
101	Niles ESD 71	016-0710	31,247.28	0.0006409822%
102	Skokie-Fairview SD 72	016-0720	41,757.28	0.0008565760%
103	East Prairie SD 73	016-0730	26,682.45	0.0005473428%
104	Skokie SD 73 5	016-0735	47,295.86	0.0009701901%
105	Lincolnwood SD 74	016-0740	69,627.99	0.0014282939%
106	Rosemont ESD 78	016-0780	12,828.68	0.0002631575%
107	Pennoyer SD 79	016-0790	11,524.18	0.0002363980%
108	Norridge SD 80	016-0800	34,549.77	0.0007087268%
109	Schiller Park SD 81	016-0810	51,126.30	0.0010487648%
110	Mannheim SD 83	016-0830	123,503.78	0.0025334595%
111	Franklin Park SD 84	016-0840	50,501.90	0.0010359563%
112	Rhodes SD 84 5	016-0845	29,276.94	0.0006005641%
113	River Grove SD 85 5	016-0855	20,371.90	0.0004178932%
114	Union Ridge SD 86	016-0860	24,181.65	0.0004960434%
115	Berkeley SD 87	016-0870	88,039.29	0.0018059688%
116	Bellwood SD 88	016-0880	66,332.22	0.0013606871%
117	Maywood SD 89	016-0890	160,165.98	0.0032855191%
118	River Forest SD 90	016-0900	76,222.82	0.0015635751%
119	Forest Park SD 91	016-0910	44,278.08	0.0009082857%
120	Lindop SD 92	016-0920	18,513.51	0.0003797716%
121	Westchester SD 92 5	016-0925	(35,269.25)	-0.0007234857%
122	Hillside SD 93	016-0930	23,101.29	0.0004738817%
123	Komarek SD 94	016-0940	20,486.05	0.0004202347%
124	Brookfield SD 95	016-0950	40,381.25	0.0008283492%
125	Riverside SD 96	016-0960	121,049.77	0.0024831199%
126	Oak Park ESD 97	016-0970	291,052.87	0.0059704299%
127	Berwyn North SD 98	016-0980	109,808.95	0.0022525345%
128	Cicero SD 99	016-0990	(351,015.16)	-0.0072004492%
129	Berwyn South SD 100	016-1000	128,059.96	0.0026269214%
130	Western Springs SD 101	016-1010	65,332.45	0.0013401786%
131	La Grange SD 102	016-1020	120,194.44	0.0024655743%
132	Lyons SD 103	016-1030	90,742.05	0.0018614111%
133	Argo-Summit SD 104	016-1040	69,305.07	0.0014216698%
134	La Grange South SD 105	016-1050	69,364.43	0.0014228874%
135	La Grange Highlands SD 106	016-1060	43,287.67	0.0008879693%
136	Pleasantdale SD 107	016-1070	43,566.10	0.0008936808%
137	Willow Springs SD 108	016-1080	14,941.34	0.0003064949%
138	Indian Springs SD 109	016-1090	88,898.21	0.0018235880%
139	Central Stickney SD 110	016-1100	15,749.40	0.0003230708%
140	Burbank SD 111	016-1110	106,654.61	0.0021878289%
141	Lemont-Bromberek CSD 113	016-1130	65,016.99	0.0013337075%
142	North Palos SD 117	016-1170	114,981.78	0.0023586459%
143	Palos CCSD 118	016-1180	79,602.50	0.0016329032%
144	Ridgeland SD 122	016-1220	79,129.44	0.0016231992%

EXHIBIT D
Schedule of Employer Allocations as of June 30, 2020

	Employer Name	TRS Code	Employer's Includable Contributions for NPL Allocation	Employer's Proportionate Share Allocation
145	Oak Lawn Hometown SD 123	016-1230	132,034.46	0.0027084512%
146	Evergreen Park ESD 124	016-1240	78,464.05	0.0016095499%
147	Atwood Heights SD 125	016-1250	20,778.94	0.0004262429%
148	Alsip-Hazlgrn-Oaklwn SD 126	016-1260	58,288.12	0.0011956767%
149	Worth SD 127	016-1270	36,169.30	0.0007419486%
150	Chicago Ridge SD 127 5	016-1275	49,395.25	0.0010132554%
151	Palos Heights SD 128	016-1280	26,338.04	0.0005402779%
152	Cook County SD 130	016-1300	128,366.78	0.0026332153%
153	Calumet Public SD 132	016-1320	26,968.49	0.0005532104%
154	Gen George Patton SD 133	016-1330	12,897.17	0.0002645624%
155	Orland Park SD 135	016-1350	225,650.50	0.0046288171%
156	Kirby SD 140	016-1400	139,572.51	0.0028630808%
157	Forest Ridge SD 142	016-1420	40,468.58	0.0008301407%
158	Midlothian SD 143	016-1430	57,295.62	0.0011753173%
159	Posen Robbins ESD 143 5	016-1435	55,229.98	0.0011329444%
160	Prairie Hills ESD 144	016-1440	71,730.89	0.0014714311%
161	Arbor Park SD 145	016-1450	43,625.53	0.0008948999%
162	Community Consoldated SD146	016-1460	105,096.88	0.0021558748%
163	West Harvey Dixmoor SD 147	016-1470	28,539.68	0.0005854406%
164	Dolton SD 148	016-1480	102,584.89	0.0021043458%
165	Dolton SD 149	016-1490	99,158.12	0.0020340518%
166	South Holland SD 150	016-1500	34,109.71	0.0006996998%
167	South Holland SD 151	016-1510	55,403.40	0.0011365018%
168	Harvey SD 152	016-1520	59,144.55	0.0012132448%
169	Hazel Crest SD 152 5	016-1525	26,953.42	0.0005529013%
170	Homewood SD 153	016-1530	75,768.19	0.0015542491%
171	Thornton SD 154	016-1540	8,066.26	0.0001654649%
172	Burnham SD 154 5	016-1545	5,214.00	0.0001069559%
173	Calumet City SD 155	016-1550	35,660.58	0.0007315131%
174	Lincoln ESD 156	016-1560	27,350.78	0.0005610524%
175	Hoover Schrum SD 157	016-1570	32,282.77	0.0006622234%
176	Lansing SD 158	016-1580	76,061.44	0.0015602646%
177	Elementary SD 159	016-1590	70,589.01	0.0014480075%
178	Country Club Hills SD 160	016-1600	32,628.86	0.0006693228%
179	Flossmoor SD 161	016-1610	86,691.87	0.0017783289%
180	Matteson ESD 162	016-1620	100,259.04	0.0020566352%
181	Park Forest SD 163	016-1630	69,670.82	0.0014291725%
182	Brookwood SD 167	016-1670	38,806.57	0.0007960475%
183	Sauk Village CCSD 168	016-1680	59,929.85	0.0012293539%
184	Ford Heights SD 169	016-1690	16,942.94	0.0003475542%
185	Chicago Heights SD 170	016-1700	109,723.53	0.0022507823%
186	Sunnybrook SD 171	016-1710	28,517.07	0.0005849768%
187	Sandridge SD 172	016-1720	10,223.47	0.0002097162%
188	Steger SD 194	016-1940	44,996.81	0.0009230292%
189	Oak Park-River Forest SD 200	016-2000	199,904.03	0.0041006742%
190	J S Morton HSD 201	016-2010	319,438.20	0.0065527043%
191	Evanston TWP HSD 202	016-2020	220,052.56	0.0045139854%
192	New Trier TWP HSD 203	016-2030	323,191.96	0.0066297060%
193	Lyons TWP HSD 204	016-2040	219,724.14	0.0045072484%
194	Thornton TWP HSD 205	016-2050	264,838.49	0.0054326887%
195	Bloom TWP HSD 206	016-2060	118,438.00	0.0024295441%
196	Maine TWP HSD 207	016-2070	395,616.95	0.0081153753%
197	Riverside-Brookfield SD 208	016-2080	52,233.45	0.0010714760%
198	Proviso TWP HSD 209	016-2090	163,164.29	0.0033470241%
199	Lemont TWP HSD 210	016-2100	67,712.99	0.0013890111%
200	Palatine TWP HSD 211	016-2110	678,872.40	0.0139258551%
201	Leyden CHSD 212	016-2120	202,213.44	0.0041480477%
202	Township HSD 214	016-2140	657,292.68	0.0134831857%
203	Thornton Fractional HSD 215	016-2150	166,938.92	0.0034244539%
204	Argo CHSD 217	016-2170	106,038.29	0.0021751862%
205	Community HSD 218	016-2180	310,833.41	0.0063761924%
206	Niles TWP CHSD 219	016-2190	324,289.58	0.0066522217%
207	Reavis TWP HSD 220	016-2200	93,719.45	0.0019224872%
208	Northfield TWP HSD 225	016-2250	(217,326.28)	-0.0044580606%
209	Rich TWP HSD 227	016-2270	154,101.12	0.0031611093%
210	Bremen CHSD 228	016-2280	249,594.64	0.0051199884%
211	Oak Lawn CHSD 229	016-2290	81,650.88	0.0016749220%
212	Consolidated HSD 230	016-2300	380,087.39	0.0077968141%
213	Evergreen Park CHSD 231	016-2310	42,929.61	0.0008806243%
214	Homewood-Flossmoor CHSD 233	016-2330	146,472.67	0.0030046253%
215	Ridgewood CHSD 234	016-2340	42,272.83	0.0008671516%
216	Elmwood Park CUSD 401	016-4010	26,004.94	0.0005334449%

EXHIBIT D
Schedule of Employer Allocations as of June 30, 2020

	Employer Name	TRS Code	Employer's Includable Contributions for NPL Allocation	Employer's Proportionate Share Allocation
217	Hutsonville CUSD 1	017-0010	7,764.27	0.0001592701%
218	Robinson CUSD 2	017-0020	39,106.83	0.0008022068%
219	Palestine CUSD 3	017-0030	8,352.95	0.0001713459%
220	Oblong CUSD 4	017-0040	13,764.49	0.0002823539%
221	Neoga CUSD 3	018-0030	16,400.65	0.0003364301%
222	Cumberland CUSD 77	018-0770	26,386.54	0.0005412728%
223	Genoa-Kingston CUSD 424	019-4240	52,627.23	0.0010795537%
224	Indian Creek CUSD 425	019-4250	47,370.71	0.0009717255%
225	Hiawatha CUSD 426	019-4260	16,791.45	0.0003444466%
226	Sycamore CUSD 427	019-4270	155,312.16	0.0031859516%
227	DeKalb CUSD 428	019-4280	236,476.48	0.0048508927%
228	Hinckley Big Rock CUSD 429	019-4290	27,743.03	0.0005690987%
229	Sandwich CUSD 430	019-4300	76,009.29	0.0015591949%
230	Somonauk CUSD 432	019-4320	27,192.37	0.0005578029%
231	Clinton CUSD 15	020-0150	53,194.79	0.0010911961%
232	Blue Ridge CUSD 18	020-0180	24,450.27	0.0005015536%
233	Tuscola CUSD 301	021-3010	30,447.99	0.0006245861%
234	Villa Grove CUSD 302	021-3020	18,411.17	0.0003776723%
235	Arthur CUSD 305	021-3050	37,139.65	0.0007618536%
236	Arcola CUSD 306	021-3060	23,934.55	0.0004909746%
237	Bensenville SD 2	022-0020	90,861.98	0.0018638713%
238	Addison SD 4	022-0040	146,686.81	0.0030090180%
239	Wood Dale SD 7	022-0070	42,899.38	0.0008800042%
240	Itasca SD 10	022-0100	31,778.42	0.0006518775%
241	Medinah ESD 11	022-0110	24,399.84	0.0005005192%
242	Roselle SD 12	022-0120	29,213.15	0.0005992556%
243	Bloomingdale SD 13	022-0130	50,308.65	0.0010319921%
244	Marquardt SD 15	022-0150	108,348.51	0.0022225762%
245	Queen Bee SD 16	022-0160	67,636.66	0.0013874453%
246	Keeneyville SD 20	022-0200	50,044.12	0.0010265658%
247	Benjamin SD 25	022-0250	31,652.31	0.0006492906%
248	West Chicago ESD 33	022-0330	179,401.57	0.0036801029%
249	Winfield SD 34	022-0340	15,065.58	0.0003090435%
250	Glen Ellyn SD 41	022-0410	154,708.09	0.0031735602%
251	Lombard SD 44	022-0440	179,839.84	0.0036890932%
252	Villa Park SD 45	022-0450	135,859.75	0.0027869202%
253	Salt Creek SD 48	022-0480	24,366.86	0.0004998426%
254	Butler SD 53	022-0530	31,218.62	0.0006403942%
255	Downers Grove GSD 58	022-0580	209,045.44	0.0042881939%
256	Maercker SD 60	022-0600	66,315.85	0.0013603513%
257	Darien SD 61	022-0610	81,516.62	0.0016721679%
258	Gower SD 62	022-0620	43,193.97	0.0008860472%
259	Cass SD 63	022-0630	29,950.78	0.0006143868%
260	Center Cass SD 66	022-0660	46,205.22	0.0009478176%
261	Woodridge SD 68	022-0680	135,240.91	0.0027742258%
262	Hinsdale TWP HSD 86	022-0860	286,440.54	0.0058758162%
263	Glenbard TWP HSD 87	022-0870	414,024.44	0.0084929721%
264	DuPage HSD 88	022-0880	192,612.94	0.0039511105%
265	Glen Ellyn CCSD 89	022-0890	53,260.81	0.0010925504%
266	Community CSD 93	022-0930	199,853.64	0.0040996406%
267	West Chicago CHSD 94	022-0940	79,021.18	0.0016209784%
268	Downers Grove CHS 99	022-0990	275,589.81	0.0056532329%
269	Fenton CHSD 100	022-1000	87,503.12	0.0017949703%
270	Lake Park CHSD 108	022-1080	130,149.23	0.0026697791%
271	Community Consolidated SD 180	022-1800	30,825.84	0.0006323371%
272	Hinsdale CCSD 181	022-1810	203,762.55	0.0041798249%
273	Community Unit SD 200	022-2000	554,098.72	0.0113663459%
274	Westmont CUSD 201	022-2010	68,152.02	0.0013980170%
275	Lisle CUSD 202	022-2020	89,806.47	0.0018422194%
276	Naperville CUSD 203	022-2030	790,698.48	0.0162197675%
277	Indian Prairie CUSD 204	022-2040	1,087,867.19	0.0223156529%
278	Elmhurst SD 205	022-2050	398,952.03	0.0081837885%
279	Shiloh CUSD 1	023-0010	11,492.36	0.0002357452%
280	Kansas CUSD 3	023-0030	6,259.40	0.0001284004%
281	Paris CUSD 4	023-0040	9,704.76	0.0001990758%
282	Edgar County CUSD 6	023-0060	8,664.10	0.0001777285%
283	Paris-Union SD 95	023-0950	28,267.79	0.0005798632%
284	Paris Cooperative High School	023-8000	12,668.88	0.0002598795%
285	Edwards County CUSD 1	024-0010	25,440.69	0.0005218703%
286	Altamont CUSD 10	025-0100	19,634.78	0.0004027725%
287	Beecher City CUSD 20	025-0200	(9,729.32)	-0.0001995796%
288	Dieterich CUSD 30	025-0300	12,855.03	0.0002636980%

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Schedule of Employer Allocations as of June 30, 2020

	Employer Name	TRS Code	Employer's Includable Contributions for NPL Allocation	Employer's Proportionate Share Allocation
289	Effingham CUSD 40	025-0400	58,028.12	0.0011903433%
290	Teutopolis CUSD 50	025-0500	26,626.82	0.0005462017%
291	Brownstown CUSD 201	026-2010	9,885.41	0.0002027815%
292	St Elmo CUSD 202	026-2020	13,266.08	0.0002721299%
293	Vandalia CUSD 203	026-2030	48,152.67	0.0009877660%
294	Ramsey CUSD 204	026-2040	11,570.39	0.0002373459%
295	Gibson City-Melvin-Sibley 5	027-0050	35,588.27	0.0007300298%
296	Paxton-Buckley-Loda 10	027-0100	38,509.60	0.0007899557%
297	Benton CCSD 47	028-0470	31,134.10	0.0006386605%
298	Akin CCSD 91	028-0910	4,747.20	0.0000973803%
299	Christopher USD 99	028-0990	25,862.74	0.0005305279%
300	Benton CHSD 103	028-1030	21,070.15	0.0004322165%
301	Ewing Northern CCD 115	028-1150	6,458.16	0.0001324776%
302	Frankfort CUSD 168	028-1680	51,931.28	0.0010652775%
303	Thompsonville CUSD 174	028-1740	8,051.55	0.0001651632%
304	Zeigler Royalton CUSD 188	028-1880	18,198.30	0.0003733056%
305	Sesser-Valier CUSD 196	028-1960	17,676.28	0.0003625973%
306	Astoria CUSD 1 5	029-0015	11,311.97	0.0002320449%
307	V I T Community USD 2	029-0020	10,971.62	0.0002250632%
308	Fulton County CUSD 3	029-0030	13,131.20	0.0002693631%
309	Spoon River Valley CUSD 4	029-0040	9,808.32	0.0002012002%
310	Canton Union SD 66	029-0660	60,719.16	0.0012455451%
311	Lewistown CUSD 97	029-0970	19,927.31	0.0004087732%
312	Avon CUSD 176	029-1760	-	0.0000000000%
313	Gallatin CUSD 7	030-0070	21,840.15	0.0004480117%
314	Carrollton CUSD 1	031-0010	15,304.49	0.0003139443%
315	North Greene USD 3	031-0030	18,587.80	0.0003812955%
316	Greenfield CUSD 10	031-0100	13,730.04	0.0002816473%
317	Coal City CUSD 1	032-0010	84,170.02	0.0017265977%
318	Mazon-Verona-Kinsman ESD 2C	032-0020	10,599.65	0.0002174329%
319	Nettle Creek CCSD 24C	032-0240	3,892.33	0.0000798442%
320	Morris School District 54	032-0540	31,155.02	0.0006390896%
321	Saratoga CCSD 60C	032-0600	22,190.55	0.0004551995%
322	Gardner CCSD 72C	032-0720	5,175.51	0.0001061663%
323	Gardner Wilmington THSD 73	032-0730	6,334.39	0.0001299387%
324	South Wilmington CSD 74	032-0740	2,809.18	0.0000576253%
325	Braceville School District 75	032-0750	3,887.38	0.0000797427%
326	Morris CHSD 101	032-1010	30,724.90	0.0006302665%
327	Minooka CHS 111	032-1110	92,592.39	0.0018993676%
328	Minooka CCSD 201	032-2010	124,911.90	0.0025623446%
329	Hamilton County CUSD 10	033-0100	29,497.73	0.0006050933%
330	Illini West HSD 307	034-3070	10,776.98	0.0002210705%
331	Warsaw CUSD 316	034-3160	10,684.77	0.0002191790%
332	Carthage Elementary Dist 317	034-3170	8,564.43	0.0001756840%
333	Nauvoo-Colusa CUSD 325	034-3250	7,083.67	0.0001453088%
334	Dallas Elementary SD 327	034-3270	4,544.48	0.0000932219%
335	Hamilton CCSD 328	034-3280	14,776.69	0.0003031174%
336	Southeastern CUSD 337	034-3370	13,520.73	0.0002773536%
337	La Harpe CSD 347	034-3470	7,842.98	0.0001608847%
338	Hardin County CUSD 1	035-0010	11,971.32	0.0002455703%
339	West Central CUSD 235	036-2350	24,853.05	0.0005098159%
340	Colona School District 190	037-1900	12,123.75	0.0002486971%
341	Orion CUSD 223	037-2230	24,910.17	0.0005109877%
342	Galva CUSD 224	037-2240	14,839.52	0.0003044063%
343	Alwood CUSD 225	037-2250	15,449.52	0.0003169193%
344	Annawan CUSD 226	037-2260	10,813.60	0.0002218217%
345	Cambridge CUSD 227	037-2270	15,691.93	0.0003218919%
346	Geneseo CUSD 228	037-2280	60,744.73	0.0012460697%
347	Kewanee CUSD 229	037-2290	46,754.68	0.0009590888%
348	Wethersfield CUSD 230	037-2300	16,402.13	0.0003364604%
349	Donovan CUSD 3	038-0030	8,498.32	0.0001743279%
350	Central CUSD 4	038-0040	29,230.28	0.0005996070%
351	Cissna Park CUSD 6	038-0060	9,117.51	0.0001870294%
352	Iroquois County CUSD 9	038-0090	29,451.19	0.0006041386%
353	Iroquois West CUSD 10	038-0100	23,411.64	0.0004802480%
354	Milford Area Public SD 124	038-1240	18,404.83	0.0003775422%
355	Milford Township HSD 233	038-2330	-	0.0000000000%
356	Crescent - Iroquois CUSD 249	038-2490	(1,113.09)	-0.0000228331%
357	Milford CSD 280	038-2800	-	0.0000000000%
358	Desoto CCSD 86	039-0860	6,649.33	0.0001363991%
359	Carbondale Elementary SD 95	039-0950	72,185.17	0.0014807499%
360	Giant City CCSD 130	039-1300	5,600.88	0.0001148921%

EXHIBIT D
Schedule of Employer Allocations as of June 30, 2020

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361	Unity Point CCSD 140	039-1400	19,647.90	0.0004030416%
362	Carbondale CHSD 165	039-1650	39,859.96	0.0008176559%
363	Trico CUSD 176	039-1760	22,346.08	0.0004583899%
364	Murphysboro CUSD 186	039-1860	57,645.10	0.0011824863%
365	Elverado CUSD 196	039-1960	16,557.81	0.0003396539%
366	Jasper County CUSD 1	040-0010	58,353.97	0.0011970275%
367	Waltonville CUSD 1	041-0010	9,937.14	0.0002038427%
368	Rome CCSD 2	041-0020	9,585.68	0.0001966331%
369	Field CCSD 3	041-0030	6,390.53	0.0001310903%
370	Woodlawn CCSD 4	041-0040	-	0.0000000000%
371	Opdyke-Belle Rive CCSD 5	041-0050	4,884.76	0.0001002021%
372	Grand Prairie CCSD 6	041-0060	1,399.38	0.0000287058%
373	Dodds CCSD 7	041-0070	-	0.0000000000%
374	Ina Community CSD 8	041-0080	-	0.0000000000%
375	McClellan CCSD 12	041-0120	1,428.83	0.0000293099%
376	Summersville SD 79	041-0790	7,049.68	0.0001446116%
377	Mt Vernon School District 80	041-0800	51,107.87	0.0010483867%
378	Bethel School District 82	041-0820	4,974.24	0.0001020377%
379	Farrington CCSD 99	041-0990	1,535.26	0.0000314931%
380	Bluford CCSD 114	041-1140	-	0.0000000000%
381	Spring Garden CCSD 178	041-1780	6,135.83	0.0001258656%
382	Mt Vernon TWP HSD 201	041-2010	40,003.83	0.0008206071%
383	Webber TWP HSD 204	041-2040	-	0.0000000000%
384	Woodlawn CHSD 205	041-2050	-	0.0000000000%
385	Woodlawn USD 209	041-2090	66,912.41	0.0013725886%
386	Bluford USD 318	041-3180	5,607.60	0.0001150299%
387	Jersey CUSD 100	042-1000	75,445.62	0.0015476322%
388	East Dubuque USD 119	043-1190	17,920.85	0.0003676142%
389	Galena USD 120	043-1200	31,010.44	0.0006361238%
390	Warren CUSD 205	043-2050	12,896.23	0.0002645431%
391	Stockton CUSD 206	043-2060	19,987.31	0.0004100040%
392	River Ridge CUSD 210	043-2100	24,932.80	0.0005114519%
393	Scales Mound CUSD 211	043-2110	13,742.07	0.0002818940%
394	Goreville CUSD 1	044-0010	19,249.92	0.0003948777%
395	New Simpson Hill CSD 32	044-0320	6,599.35	0.0001353739%
396	Buncombe CSD 43	044-0430	900.87	0.0000184797%
397	Vienna School District 55	044-0550	11,012.65	0.0002259049%
398	Cypress School District 64	044-0640	3,155.56	0.0000647307%
399	Vienna TWP HSD 133	044-1330	11,144.47	0.0002286089%
400	School District U46	045-0460	1,408,617.28	0.0288952683%
401	Batavia USD 101	045-1010	232,105.62	0.0047612324%
402	Aurora West USD 129	045-1290	481,974.79	0.0098868522%
403	Aurora East USD 131	045-1310	504,342.67	0.0103456893%
404	Community USD 300	045-3000	718,678.02	0.0147423963%
405	Central CUSD 301	045-3010	150,423.30	0.0030856654%
406	Kaneland CUSD 302	045-3020	167,637.36	0.0034387811%
407	St Charles CUSD 303	045-3030	515,974.71	0.0105842999%
408	Geneva CUSD 304	045-3040	59,419.59	0.0012188868%
409	Momence CUSD 1	046-0010	28,669.32	0.0005880999%
410	Herscher CUSD 2	046-0020	(111,566.00)	-0.0022885773%
411	Manteno CUSD 5	046-0050	59,891.59	0.0012285690%
412	Grant Park CUSD 6	046-0060	13,498.52	0.0002768980%
413	Bourbonnais SD 53	046-0530	65,232.73	0.0013381330%
414	Bradley School District 61	046-0610	46,620.29	0.0009563320%
415	Kankakee School District 111	046-1110	153,721.92	0.0031533307%
416	St Anne CCSD 256	046-2560	10,873.08	0.0002230418%
417	St George CCSD 258	046-2580	11,041.70	0.0002265008%
418	Pembroke CCSD 259	046-2590	(14,639.32)	-0.0003002995%
419	St Anne CHSD 302	046-3020	9,240.21	0.0001895464%
420	Bradley Bourbonnais CHSD 307	046-3070	64,600.28	0.0013251594%
421	Newark CHSD 18	047-0180	37,862.24	0.0007766762%
422	Newark CCSD 66	047-0660	5,815.58	0.0001192962%
423	Plano CUSD 88	047-0880	72,016.48	0.0014772895%
424	Lisbon CCSD 90	047-0900	3,648.39	0.0000748402%
425	Yorkville CUSD 115	047-1150	201,731.43	0.0041381601%
426	Oswego CUSD 308	047-3080	694,132.79	0.0142388948%
427	Knoxville CUSD 202	048-2020	27,094.64	0.0005557982%
428	Galesburg CUSD 205	048-2050	130,273.76	0.0026723336%
429	ROWVA CUSD 208	048-2080	17,730.13	0.0003637020%
430	Williamsfield CUSD 210	048-2100	11,046.68	0.0002266029%
431	Abingdon CUSD 217	048-2170	-	0.0000000000%
432	Abingdon-Avon CUSD 276	048-2760	25,107.29	0.0005150312%

EXHIBIT D
Schedule of Employer Allocations as of June 30, 2020

	Employer Name	TRS Code	Employer's Includable Contributions for NPL Allocation	Employer's Proportionate Share Allocation
433	Winthrop Harbor SD 1	049-0010	19,375.46	0.0003974530%
434	Beach Park CCSD 3	049-0030	76,139.54	0.0015618667%
435	Zion Elementary SD 6	049-0060	83,218.86	0.0017070863%
436	Millburn CCSD 24	049-0240	45,627.24	0.0009359614%
437	Emmons School District 33	049-0330	10,746.34	0.0002204420%
438	Antioch CCSD 34	049-0340	97,624.26	0.0020025874%
439	Grass Lake School District 36	049-0360	7,268.58	0.0001491019%
440	Gavin School District 37	049-0370	25,471.20	0.0005224962%
441	Big Hollow School District 38	049-0380	57,155.96	0.0011724525%
442	Lake Villa CCSD 41	049-0410	75,179.08	0.0015421646%
443	Grayslake CCSD 46	049-0460	135,170.37	0.0027727788%
444	Woodland CCSD 50	049-0500	216,189.16	0.0044347346%
445	Gurnee School District 56	049-0560	79,912.59	0.0016392641%
446	Waukegan CUSD 60	049-0600	413,847.57	0.0084893439%
447	Lake Bluff Elementary SD 65	049-0650	53,079.81	0.0010888375%
448	Lake Forest SD 67	049-0670	112,899.04	0.0023159222%
449	Oak Grove SD 68	049-0680	47,563.56	0.0009756815%
450	Libertyville SD 70	049-0700	134,480.09	0.0027586189%
451	Rondout School District 72	049-0720	15,570.24	0.0003193957%
452	Hawthorn CCSD 73	049-0730	138,895.68	0.0028491969%
453	Mundelein Elementary SD 75	049-0750	58,264.01	0.0011951821%
454	Diamond Lake SD 76	049-0760	45,753.75	0.0009385565%
455	Fremont School District 79	049-0790	200,204.33	0.0041068344%
456	Lake Zurich CUSD 95	049-0950	258,792.80	0.0053086722%
457	Kildeer Countryside CCSD 96	049-0960	151,349.57	0.0031046662%
458	Aptakisic-Tripp CCSD 102	049-1020	115,758.00	0.0023745687%
459	Lincolnshire-Prairie View 103	049-1030	104,063.55	0.0021346779%
460	Bannockburn SD 106	049-1060	12,674.21	0.0002599888%
461	Deerfield School District 109	049-1090	160,411.52	0.0032905559%
462	North Shore SD 112	049-1120	211,117.82	0.0043307051%
463	Highland Park TWP HSD 113	049-1130	262,646.62	0.0053877264%
464	Fox Lake Grade SD 114	049-1140	-	0.0000000000%
465	Lake Forest CHSD 115	049-1150	126,089.66	0.0025865042%
466	Round Lake Area SD 116	049-1160	316,944.93	0.0065015593%
467	Community High School Dist 117	049-1170	107,986.02	0.0022151404%
468	Wauconda CUSD 118	049-1180	185,384.22	0.0038028263%
469	Mundelein CHSD 120	049-1200	107,218.74	0.0021994010%
470	Warren TWP HSD 121	049-1210	155,256.52	0.0031848103%
471	Grant CHSD 124	049-1240	77,677.45	0.0015934142%
472	Adlai Stevenson HSD 125	049-1250	255,347.16	0.0052379910%
473	Zion-Benton TWP HSD 126	049-1260	105,190.99	0.0021578053%
474	Grayslake CHSD 127	049-1270	141,704.43	0.0029068134%
475	Libertyville CHSD 128	049-1280	246,434.10	0.0050551555%
476	North Chicago SD 187	049-1870	87,610.44	0.0017971717%
477	Barrington CUSD 220	049-2200	484,596.19	0.0099406256%
478	Leland CUSD 1	050-0010	9,235.10	0.0001894416%
479	Serena CUSD 2	050-0020	29,037.52	0.0005956529%
480	Earlville CUSD 9	050-0090	23,594.37	0.0004839964%
481	Streator TWP HSD 40	050-0400	33,169.55	0.0006804141%
482	Streator Elementary SD 44	050-0440	41,402.27	0.0008492936%
483	Allen-Otter Creek CCSD 65	050-0650	7,682.40	0.0001575907%
484	Tonica CCSD 79	050-0790	5,444.34	0.0001116809%
485	Deer Park CCSD 82	050-0820	3,494.87	0.0000716910%
486	Grand Ridge CCSD 95	050-0950	7,487.28	0.0001535882%
487	La Salle-Peru TWP HSD 120	050-1200	45,241.34	0.0009280453%
488	La Salle Elementary SD 122	050-1220	29,782.38	0.0006109323%
489	Peru Elementary SD 124	050-1240	29,177.24	0.0005985190%
490	Oglesby Elementary SD 125	050-1250	14,640.99	0.0003003338%
491	Ottawa TWP HSD 140	050-1400	47,614.25	0.0009767213%
492	Ottawa Elementary SD 141	050-1410	59,219.64	0.0012147852%
493	Marseilles Elementary SD 150	050-1500	17,091.21	0.0003505957%
494	Seneca TWP HSD 160	050-1600	26,809.98	0.0005499589%
495	Seneca CCSD 170	050-1700	26,378.74	0.0005411128%
496	Dimmick CCSD 175	050-1750	5,424.01	0.0001112639%
497	Waltham CCSD 185	050-1850	6,997.22	0.0001435355%
498	Wallace CCSD 195	050-1950	13,953.55	0.0002862322%
499	Miller TWP CCSD 210	050-2100	5,311.45	0.0001089549%
500	Rutland CCSD 230	050-2300	4,138.35	0.0000848909%
501	Mendota TWP HSD 280	050-2800	22,348.65	0.0004584426%
502	Mendota CCSD 289	050-2890	29,430.44	0.0006037129%
503	Lostant CUSD 425	050-4250	3,214.87	0.0000659473%
504	Red Hill CUSD 10	051-0100	21,053.74	0.0004318799%

EXHIBIT D
Schedule of Employer Allocations as of June 30, 2020

	Employer Name	TRS Code	Employer's Includable Contributions for NPL Allocation	Employer's Proportionate Share Allocation
505	Lawrence County CUSD 20	051-0200	27,820.51	0.00057068 81%
506	Nelson Public SD 8	052-0080	-	0.0000000000%
507	Dixon USD 170	052-1700	76,338.01	0.00156593 80%
508	Steward Elementary SD 220	052-2200	4,388.00	0.00009001 20%
509	Paw Paw CUSD 271	052-2710	4,932.52	0.00010118 18%
510	Amboy CUSD 272	052-2720	24,858.96	0.00050993 72%
511	Ashton-Franklin Ctr CUSD 275	052-2750	15,442.83	0.00031678 21%
512	Streator Woodland CUSD 5	053-0050	16,305.18	0.00033447 17%
513	Tri Point CUSD 6J	053-0065	13,386.57	0.00027460 16%
514	Prairie Central CUSD 8	053-0080	60,172.63	0.00123433 41%
515	Flanagan-Cornell UD 74	053-0740	12,049.53	0.00024717 46%
516	Pontiac Township HSD 90	053-0900	27,959.83	0.00057354 60%
517	Dwight Township HSD 230	053-2300	11,368.84	0.00023321 15%
518	Dwight Common SD 232	053-2320	12,895.99	0.00026453 82%
519	Rooks Creek CCSD 425	053-4250	2,789.02	0.00005721 18%
520	Cornell CCSD 426	053-4260	3,260.14	0.00006687 60%
521	Pontiac CCSD 429	053-4290	43,789.42	0.00089826 18%
522	Odell CCSD 435	053-4350	6,078.51	0.00012468 98%
523	Saunemin CCSD 438	053-4380	19,526.44	0.00040055 01%
524	Hartsburg-Emden CUSD 21	054-0210	7,887.50	0.00016179 80%
525	Mt Pulaski CUSD 23	054-0230	19,513.76	0.00040028 99%
526	Lincoln Elementary SD 27	054-0270	36,502.18	0.00074877 70%
527	Chester-East Lincoln CCSD 61	054-0610	6,497.84	0.00013329 16%
528	New Holland-Middletown ESD	054-0880	3,738.77	0.00007669 42%
529	West Lincoln-Broadwell SD 92	054-0920	5,819.85	0.00011938 38%
530	Lincoln CHSD 404	054-4040	25,200.06	0.00051693 42%
531	Argenta-Oreana CUSD 1	055-0010	24,766.98	0.00050805 04%
532	Maroa Forsyth CUSD 2	055-0020	32,009.59	0.00065661 96%
533	Mt Zion CUSD 3	055-0030	65,200.46	0.00133747 10%
534	Sangamon Valley CUSD 9	055-0090	21,991.40	0.00045111 43%
535	Warrensburg-Latham CUSD 11	055-0110	27,928.64	0.00057290 62%
536	Meridian CUSD 15	055-0150	26,789.78	0.00054954 45%
537	Decatur School District 61	055-0610	260,893.29	0.00535176 00%
538	Carlinville CUSD 1	056-0010	37,665.10	0.00077263 23%
539	Northwestern CUSD 2	056-0020	11,837.74	0.00024283 01%
540	Mt Olive USD 5	056-0050	17,244.79	0.00035374 61%
541	Staunton CUSD 6	056-0060	32,240.49	0.00066135 61%
542	Gillespie CUSD 7	056-0070	39,995.18	0.00082042 97%
543	Bunker Hill CUSD 8	056-0080	18,558.57	0.00038069 59%
544	Southwestern CUSD 9	056-0090	41,605.33	0.00085345 91%
545	North Mac CUSD 34	056-0340	35,648.58	0.00073126 70%
546	Roxana CUSD 1	057-0010	70,682.75	0.00144993 04%
547	Triad CUSD 2	057-0020	116,295.24	0.00238558 92%
548	Venice CUSD 3	057-0030	4,430.50	0.00009088 38%
549	Highland CUSD 5	057-0050	78,286.34	0.00160590 45%
550	Edwardsville CUSD 7	057-0070	192,456.62	0.00394790 39%
551	Bethalto CUSD 8	057-0080	67,243.55	0.00137938 14%
552	Granite City CUSD 9	057-0090	182,785.15	0.00374951 10%
553	Collinsville CUSD 10	057-0100	187,876.09	0.00385394 25%
554	Alton CUSD 11	057-0110	179,318.88	0.00367840 66%
555	Madison CUSD 12	057-0120	22,854.75	0.00046882 44%
556	East Alton SD 13	057-0130	26,107.63	0.00053555 14%
557	East Alton-Wood River CHS 14	057-0140	18,716.73	0.00038394 03%
558	Wood River-Hartford ESD 15	057-0150	20,269.70	0.00041579 67%
559	Raccoon CSD 1	058-0010	6,632.34	0.00013605 06%
560	Kell CSD 2	058-0020	2,429.25	0.00004983 17%
561	Iuka CCSD 7	058-0070	6,497.10	0.00013327 64%
562	Selmaville CCSD 10	058-0100	6,940.84	0.00014237 89%
563	Patoka CUSD 100	058-1000	9,132.91	0.00018734 53%
564	Salem School District 111	058-1110	28,978.54	0.00059444 30%
565	Central City SD 133	058-1330	6,820.54	0.00013991 12%
566	Centralia SD 135	058-1350	35,345.42	0.00072504 82%
567	Centralia HSD 200	058-2000	30,261.92	0.00062076 93%
568	South Central CUSD 401	058-4010	17,893.25	0.00036704 81%
569	Sandoval CUSD 501	058-5010	13,497.96	0.00027688 65%
570	Salem CHSD 600	058-6000	20,210.80	0.00041458 85%
571	Odin Public School Dist 722	058-7220	8,737.41	0.00017923 24%
572	Henry-Senachwine CUSD 5	059-0050	18,057.52	0.00037041 78%
573	Midland CUSD 7	059-0070	16,882.67	0.00034631 78%
574	Havana CUSD 126	060-1260	25,200.46	0.00051694 24%
575	Illini Central CUSD 189	060-1890	22,915.35	0.00047006 75%
576	Midwest Central CUSD 191	060-1910	26,369.64	0.00054092 61%

EXHIBIT D
Schedule of Employer Allocations as of June 30, 2020

	Employer Name	TRS Code	Employer's Includable Contributions for NPL Allocation	Employer's Proportionate Share Allocation
577	Massac USD 1	061-0010	61,288.06	0.0012572151%
578	Joppa-Maple Grove USD 38	061-0380	8,234.39	0.0001689138%
579	West Prairie CUSD 103	062-1030	18,944.63	0.0003886153%
580	Bushnell-Prairie CUSD 170	062-1700	19,074.33	0.0003912758%
581	Macomb CUSD 185	062-1850	59,995.35	0.0012306975%
582	Nippersink School District 2	063-0020	49,617.29	0.0010178101%
583	Fox River Grove CSD 3	063-0030	17,238.36	0.0003536142%
584	Johnsburg CUSD 12	063-0120	71,910.27	0.0014751108%
585	McHenry CCSD 15	063-0150	184,692.27	0.0037886321%
586	Riley CCSD 18	063-0180	11,555.33	0.0002370370%
587	Alden Hebron SD 19	063-0190	16,524.82	0.0003389772%
588	Cary CCSD 26	063-0260	89,957.79	0.0018453234%
589	Harrison School District 36	063-0360	13,915.10	0.0002854434%
590	Prairie Grove CSD 46	063-0460	29,675.28	0.0006087354%
591	Crystal Lake CCSD 47	063-0470	261,708.76	0.0053684879%
592	Harvard CUSD 50	063-0500	94,090.68	0.0019301023%
593	Marengo CHSD 154	063-1540	30,829.59	0.0006324140%
594	Community HSD 155	063-1550	289,837.09	0.0059454904%
595	McHenry CHSD 156	063-1560	91,605.71	0.0018791276%
596	Richmond Burton CHSD 157	063-1570	27,889.95	0.0005721125%
597	Huntley CSD 158	063-1580	310,108.40	0.0063613201%
598	Marengo-Union ECSD 165	063-1650	29,458.17	0.0006042818%
599	Woodstock CUSD 200	063-2000	232,358.57	0.0047664212%
600	Le Roy CUSD 2	064-0020	25,347.28	0.0005199542%
601	Tri-Valley CUSD 3	064-0030	34,317.51	0.0007039624%
602	Heyworth CUSD 4	064-0040	28,301.05	0.0005805455%
603	McLean County USD 5	064-0050	416,154.52	0.0085366669%
604	Lexington CUSD 7	064-0070	17,546.84	0.0003599421%
605	Olympia CUSD 16	064-0160	50,865.06	0.0010434059%
606	Ridgeview CUSD 19	064-0190	19,920.19	0.0004086271%
607	Bloomington SD 87	064-0870	173,090.54	0.0035506434%
608	Greenview CUSD 200	065-2000	7,875.40	0.0001615498%
609	Porta CUSD 202	065-2020	26,028.64	0.0005339311%
610	Athens CUSD 213	065-2130	25,980.43	0.0005329421%
611	Mercer County SD 404	066-4040	36,530.52	0.0007493584%
612	Valmeyer CUSD 3	067-0030	13,681.18	0.0002806450%
613	Columbia CUSD 4	067-0040	56,360.96	0.0011561445%
614	Waterloo CUSD 5	067-0050	70,361.14	0.0014433332%
615	Panhandle CUSD 2	068-0020	16,747.47	0.0003435444%
616	Hillsboro CUSD 3	068-0030	47,802.04	0.0009805735%
617	Litchfield CUSD 12	068-0120	41,700.18	0.0008554047%
618	Nokomis CUSD 22	068-0220	16,334.63	0.0003350758%
619	Franklin CUSD 1	069-0010	10,042.17	0.0002059972%
620	Waverly CUSD 6	069-0060	11,875.68	0.0002436084%
621	Meredosia-Chambersburg SD 11	069-0110	8,034.68	0.0001648171%
622	Triopia CUSD 27	069-0270	10,819.25	0.0002219376%
623	Jacksonville SD 117	069-1170	96,283.68	0.0019750878%
624	Sullivan CUSD 300	070-3000	27,532.45	0.0005647791%
625	Okaw Valley CUSD 302	070-3020	15,548.16	0.0003189427%
626	Kings CSD 144	071-1440	3,438.12	0.0000705269%
627	Creston CCSD 161	071-1610	3,901.04	0.0000800229%
628	Rochelle TWP HSD 212	071-2120	32,631.66	0.0006693802%
629	Oregon CUSD 220	071-2200	43,675.74	0.0008959298%
630	Forrestville Valley CUSD 221	071-2210	23,233.07	0.0004765849%
631	Polo CUSD 222	071-2220	19,770.41	0.0004055547%
632	Meridian CUSD 223	071-2230	45,377.64	0.0009308413%
633	Byron CUSD 226	071-2260	65,331.33	0.0013401556%
634	Rochelle CCSD 231	071-2310	45,034.41	0.0009238005%
635	Eswood CCSD 269	071-2690	3,331.58	0.0000683414%
636	Pleasant Valley SD 62	072-0620	11,556.46	0.0002370601%
637	Norwood Elementary SD 63	072-0630	11,115.61	0.0002280169%
638	Bartonville SD 66	072-0660	6,136.58	0.0001258810%
639	Oak Grove East SD 68	072-0680	9,997.35	0.0002050778%
640	Pleasant Hill SD 69	072-0690	6,524.86	0.0001338459%
641	Monroe SD 70	072-0700	7,154.77	0.0001467673%
642	Peoria SD 150	072-1500	403,216.39	0.0082712643%
643	Farmington Central CUSD 265	072-2650	33,827.96	0.0006939202%
644	Brimfield CUSD 309	072-3090	21,155.06	0.0004339583%
645	Limestone CHSD 310	072-3100	31,507.43	0.0006463187%
646	Limestone Walters CCSD 316	072-3160	5,146.20	0.0001055651%
647	Illinois Valley Central 321	072-3210	59,923.21	0.0012292177%
648	Elmwood CUSD 322	072-3220	20,032.67	0.0004109345%

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649	Dunlap CUSD 323	072-3230	127,973.63	0.0026251505%
650	Peoria Heights CUSD 325	072-3250	23,219.98	0.0004763164%
651	Princeville CUSD 326	072-3260	22,256.90	0.0004565606%
652	Illini Bluffs CUSD 327	072-3270	20,860.44	0.0004279147%
653	Hollis CSD 328	072-3280	4,554.31	0.0000934235%
654	Tamaroa SD 5	073-0050	3,313.28	0.0000679660%
655	Pinckneyville SD 50	073-0500	13,746.96	0.0002819943%
656	Pinckneyville CHSD 101	073-1010	13,512.77	0.0002771903%
657	Community CSD 204	073-2040	4,520.02	0.0000927201%
658	Duquoin CUSD 300	073-3000	40,308.76	0.0008268622%
659	Bement CUSD 5	074-0050	9,934.67	0.0002037920%
660	Monticello CUSD 25	074-0250	50,047.42	0.0010266335%
661	Atwood Hammond CUSD 39	074-0390	-	0.0000000000%
662	DeLand-Weldon CUSD 57	074-0570	7,227.02	0.0001482494%
663	Cerro Gordo CUSD 100	074-1000	13,918.42	0.0002855115%
664	Pleasant Hill CUSD 3	075-0030	9,962.02	0.0002043531%
665	Griggsville-Perry CUSD 4	075-0040	11,718.54	0.0002403849%
666	Pikeland CUSD 10	075-0100	30,783.43	0.0006314671%
667	Western CUSD 12	075-0120	13,450.74	0.0002759179%
668	Pope County CUSD 1	076-0010	12,972.35	0.0002661046%
669	Century CUSD 100	077-1000	9,701.14	0.0001990016%
670	Meridian CUSD 101	077-1010	13,306.81	0.0002729654%
671	Putnam County CUSD 535	078-5350	27,366.06	0.0005613659%
672	Coulterville USD 1	079-0010	8,423.55	0.0001727941%
673	Red Bud CUSD 132	079-1320	30,081.56	0.0006170695%
674	Prairie Du Rocher CCSD 134	079-1340	5,706.93	0.0001170675%
675	Steeleville CUSD 138	079-1380	11,220.63	0.0002301712%
676	Chester CUSD 139	079-1390	24,405.10	0.0005006270%
677	Sparta CUSD 140	079-1400	30,943.78	0.0006347564%
678	Richland County CUSD 1	080-0010	57,786.42	0.0011853852%
679	West Richland CUSD 2	080-0020	-	0.0000000000%
680	Hampton School District 29	081-0290	5,598.41	0.0001148414%
681	United TWP HSD 30	081-0300	55,115.36	0.0011305932%
682	Silvis School District 34	081-0340	19,394.82	0.0003978501%
683	Carbon Cliff-Barstow SD 36	081-0360	10,630.52	0.0002180661%
684	East Moline SD 37	081-0370	97,322.07	0.0019963885%
685	Moline USD 40	081-0400	247,157.23	0.0050699893%
686	Rock Island SD 41	081-0410	232,183.73	0.0047628346%
687	Riverdale CUSD 100	081-1000	29,940.63	0.0006141786%
688	Sherrard CUSD 200	081-2000	41,033.15	0.0008417218%
689	Rockridge CUSD 300	081-3000	29,805.86	0.0006114140%
690	Lebanon CUSD 9	082-0090	21,573.82	0.0004425484%
691	Mascoutah CUSD 19	082-0190	651,431.51	0.0133629543%
692	St Libory CSD 30	082-0300	2,122.61	0.0000435416%
693	Marissa CUSD 40	082-0400	18,290.36	0.0003751941%
694	New Athens CUSD 60	082-0600	10,243.96	0.0002101365%
695	Freeburg CCSD 70	082-0700	24,063.91	0.0004936281%
696	Freeburg CHSD 77	082-0770	20,616.33	0.0004229072%
697	Shiloh Village SD 85	082-0850	17,854.29	0.0003662489%
698	OFallon CCSD 90	082-0900	89,813.27	0.0018423589%
699	Central School District 104	082-1040	16,844.43	0.0003455334%
700	Pontiac-Wm Holliday SD 105	082-1050	19,403.26	0.0003980232%
701	Grant CCSD 110	082-1100	19,059.41	0.0003909698%
702	Wolf Branch SD 113	082-1130	22,360.45	0.0004586847%
703	Whiteside SD 115	082-1150	34,320.65	0.0007040269%
704	High Mount SD 116	082-1160	11,381.65	0.0002334742%
705	Belleville SD 118	082-1180	118,729.30	0.0024355196%
706	Belle Valley SD 119	082-1190	31,155.89	0.0006391075%
707	Smithton CCSD 130	082-1300	15,529.60	0.0003185620%
708	Millstadt CCSD 160	082-1600	24,468.23	0.0005019220%
709	Harmony Emge SD 175	082-1750	22,866.48	0.0004690650%
710	Signal Hill SD 181	082-1810	14,286.55	0.0002930631%
711	Cahokia CUSD 187	082-1870	117,300.35	0.0024062072%
712	Brooklyn USD 188	082-1880	3,883.65	0.0000796661%
713	East St Louis SD 189	082-1890	200,707.62	0.0041171584%
714	Dupo CUSD 196	082-1960	32,611.88	0.0006689745%
715	Belleville THSD 201	082-2010	165,629.57	0.0033975949%
716	OFallon THSD 203	082-2030	81,028.80	0.0016621611%
717	Galatia CUSD 1	083-0010	10,206.14	0.0002093607%
718	Carrier Mills-Stonefort SD 2	083-0020	12,380.50	0.0002539639%
719	Harrisburg CUSD 3	083-0030	53,024.35	0.0010876999%
720	Eldorado CUSD 4	083-0040	27,055.58	0.0005549969%

EXHIBIT D
Schedule of Employer Allocations as of June 30, 2020

	Employer Name	TRS Code	Employer's Includable Contributions for NPL Allocation	Employer's Proportionate Share Allocation
721	Tri City CUSD 1	084-0010	15,624.38	0.0003205063%
722	Rochester CUSD 3A	084-0030	54,787.27	0.0011238630%
723	Ball Chatham CUSD 5	084-0050	118,070.37	0.0024220028%
724	Pleasant Plains CUSD 8	084-0080	45,380.58	0.0009309016%
725	Auburn CUSD 10	084-0100	30,925.41	0.0006343796%
726	Pawnee CUSD 11	084-0110	16,945.02	0.0003475968%
727	Riverton CUSD 14	084-0140	36,674.35	0.0007523088%
728	Williamsville CUSD 15	084-0150	45,421.85	0.0009317481%
729	New Berlin CUSD 16	084-0160	25,596.12	0.0005250587%
730	Springfield SD 186	084-1860	564,610.94	0.0115819853%
731	Schuyler - Industry CUSD 5	085-0050	25,560.00	0.0005243178%
732	Winchester CUSD 1	086-0010	16,195.32	0.0003322181%
733	Scott-Morgan Cnty CUSD 2	086-0020	7,431.46	0.0001524431%
734	Windsor CUSD 1	087-0010	10,028.59	0.0002057186%
735	Cowden-Herrick CUD 3A	087-0030	11,201.94	0.0002297878%
736	Shelbyville CUSD 4	087-0040	34,858.20	0.0007150537%
737	Stewardson-Strasburg CUSD 5	087-0050	9,373.29	0.0001922763%
738	Central A & M CUSD 21	087-0210	25,199.04	0.0005169133%
739	Bradford CUSD 1	088-0010	4,358.03	0.0000893972%
740	Stark County CUSD 100	088-1000	19,606.99	0.0004022024%
741	Freeport School District 145	089-1450	137,494.20	0.0028204480%
742	Pearl City CUSD 200	089-2000	13,766.31	0.0002823913%
743	Dakota CUSD 201	089-2010	26,103.10	0.0005354585%
744	Lena Winslow CUSD 202	089-2020	23,508.85	0.0004822421%
745	Orangeville CUSD 203	089-2030	10,930.29	0.0002242154%
746	District 50 Schools	090-0500	19,629.14	0.0004026568%
747	Central School District 51	090-0510	25,908.38	0.0005314642%
748	Washington School District 52	090-0520	20,358.56	0.0004176195%
749	Creve Coeur SD 76	090-0760	16,124.23	0.0003307598%
750	Robein School District 85	090-0850	5,418.96	0.0001111603%
751	East Peoria SD 86	090-0860	47,810.68	0.0009807507%
752	Rankin CSD 98	090-0980	7,553.67	0.0001549501%
753	N Pekin-Marquette Heights SD	090-1020	15,269.29	0.0003132222%
754	Pekin Public SD 108	090-1080	106,475.04	0.0021841453%
755	South Pekin SD 137	090-1370	6,111.36	0.0001253636%
756	Pekin CHSD 303	090-3030	51,487.49	0.0010561739%
757	Washington CHSD 308	090-3080	48,346.79	0.0009917481%
758	East Peoria CHSD 309	090-3090	33,246.07	0.0006819838%
759	Spring Lake CCSD 606	090-6060	153.24	0.0000031434%
760	Deer Creek-Mackinaw CUSD 701	090-7010	29,723.74	0.0006097295%
761	Tremont CUSD 702	090-7020	29,510.99	0.0006053653%
762	Delavan CUSD 703	090-7030	14,919.45	0.0003060459%
763	Morton CUSD 709	090-7090	33,176.70	0.0006805608%
764	Lick Creek CCSD 16	091-0160	3,347.60	0.0000686700%
765	Cobden Unit District 17	091-0170	15,001.23	0.0003077234%
766	Anna CCSD 37	091-0370	18,735.72	0.0003843298%
767	Jonesboro CCSD 43	091-0430	9,694.41	0.0001988635%
768	Dongola Unit District 66	091-0660	6,833.20	0.0001401709%
769	Anna Jonesboro CHSD 81	091-0810	15,847.69	0.0003250871%
770	Shawnee CUSD 84	091-0840	8,829.66	0.0001811247%
771	Bismarck CUSD 1	092-0010	12,015.90	0.0002464847%
772	Westville CUSD 2	092-0020	28,075.21	0.0005759128%
773	Georgetown-Ridge Farm CUD 4	092-0040	25,236.34	0.0005176785%
774	Catlin CUSD 5	092-0050	-	0.0000000000%
775	Rossville-Alvin CUSD 7	092-0070	7,100.20	0.0001456479%
776	Potomac CUSD 10	092-0100	4,077.84	0.0000836496%
777	Hoopeston Area CUSD 11	092-0110	37,050.55	0.0007600259%
778	Jamaica CUSD 12	092-0120	-	0.0000000000%
779	Bsmck-Henng Rossvl-Alv Coop HS	092-0170	8,586.92	0.0001761453%
780	Armstrong-Ellis CSD 61	092-0610	3,931.60	0.0000806498%
781	Oakwood CUSD 76	092-0760	22,733.16	0.0004663302%
782	Danville CCSD 118	092-1180	176,178.81	0.0036139937%
783	Armstrong THSD 225	092-2250	9,506.20	0.0001950027%
784	Salt Fork CUSD 512	092-5120	23,441.04	0.0004808511%
785	Allendale CCSD 17	093-0170	3,335.47	0.0000684212%
786	Wabash CUSD 348	093-3480	37,872.01	0.0007768767%
787	Monmouth - Roseville CUSD 238	094-2380	41,272.09	0.0008466232%
788	United SD 304	094-3040	28,141.07	0.0005772638%
789	Oakdale CCSD 1	095-0010	2,544.27	0.0000521912%
790	West Washington CUSD 10	095-0100	15,861.09	0.0003253619%
791	Irvington CCSD 11	095-0110	2,182.34	0.0000447668%
792	Ashley CCSD 15	095-0150	3,752.17	0.0000769691%

EXHIBIT D
Schedule of Employer Allocations as of June 30, 2020

	Employer Name	TRS Code	Employer's Includable Contributions for NPL Allocation	Employer's Proportionate Share Allocation
793	Hoyleton CSD 29	095-0290	-	0.0000000000%
794	Nashville CCSD 49	095-0490	14,987.96	0.0003074512%
795	Nashville CHSD 99	095-0990	12,905.91	0.0002647417%
796	New Hope CCSD 6	096-0060	5,056.72	0.0001037296%
797	Geff CCSD 14	096-0140	3,434.23	0.0000704471%
798	Jasper CCSD 17	096-0170	4,389.34	0.0000900395%
799	Wayne City CUSD 100	096-1000	13,675.01	0.0002805184%
800	Fairfield Public SD 112	096-1120	18,317.61	0.0003757531%
801	North Wayne CUSD 200	096-2000	13,451.62	0.0002759360%
802	Fairfield CHSD 225	096-2250	12,138.07	0.0002489908%
803	Grayville CUSD 1	097-0010	7,838.38	0.0001607904%
804	Norris City-Omaha-Enfield SD	097-0030	16,348.89	0.0003353683%
805	Carmi-White Cnty CUSD 5	097-0050	38,097.38	0.0007814997%
806	Erie CUSD 1	098-0010	33,181.72	0.0006806637%
807	River Bend CUSD 2	098-0020	26,178.14	0.0005369978%
808	Prophetstown-Lyndon-Tampico SD	098-0030	22,750.06	0.0004666769%
809	Sterling CUSD 5	098-0050	88,892.68	0.0018234746%
810	Morrison CUSD 6	098-0060	31,506.31	0.0006462957%
811	East Coloma SD 12	098-0120	-	0.0000000000%
812	Rock Falls Elementary SD 13	098-0130	29,603.15	0.0006072558%
813	East Coloma-Nelson CESD 20	098-0200	8,360.98	0.0001715106%
814	Montmorency CCSD 145	098-1450	7,555.09	0.0001549792%
815	Rock Falls TWP HSD 301	098-3010	23,792.32	0.0004880570%
816	Channahon School District 17	099-0170	37,184.32	0.0007627699%
817	Troy CCSD 30C	099-0300	132,500.05	0.0027180019%
818	Homer CCSD 33	099-0330	125,421.10	0.0025727899%
819	Laraway CCSD 70	099-0700	21,506.61	0.0004411697%
820	Union School District 81	099-0810	7,040.95	0.0001444325%
821	Rockdale School District 84	099-0840	8,716.34	0.0001788002%
822	Joliet School District 86	099-0860	330,476.43	0.0067791339%
823	Chaney-Monge SD 88	099-0880	14,689.02	0.0003013190%
824	Richland School District 88A	099-0885	21,576.06	0.0004425943%
825	Fairmont School District 89	099-0890	8,769.31	0.0001798867%
826	Taft School District 90	099-0900	46.62	0.0000009563%
827	Lockport School District 91	099-0910	19,103.32	0.0003918705%
828	Will Cnty School District 92	099-0920	66,184.52	0.0013576573%
829	Manhattan School District 114	099-1140	40,747.37	0.0008358595%
830	New Lenox School District 122	099-1220	154,143.90	0.0031619869%
831	Frankfort CCSD 157C	099-1570	92,791.11	0.0019034439%
832	Mokena School District 159	099-1590	47,893.00	0.0009824394%
833	Summit Hill SD 161	099-1610	115,612.47	0.0023715834%
834	Beecher CUSD 200U	099-2000	30,654.17	0.0006288156%
835	Crete Monee CUSD 201U	099-2010	179,482.01	0.0036817530%
836	Plainfield SD 202	099-2020	844,538.63	0.0173242020%
837	Elwood CCSD 203	099-2030	44,855.94	0.0009201395%
838	Joliet TWP HSD 204	099-2040	231,741.61	0.0047537653%
839	Lockport TWP HSD 205	099-2050	142,900.67	0.0029313521%
840	Peotone CUSD 207	099-2070	34,642.97	0.0007106387%
841	Wilmington CUSD 209	099-2090	31,462.80	0.0006454032%
842	Lincoln-Way CHSD 210	099-2100	254,172.94	0.0052139040%
843	Reed Custer CUSD 255	099-2550	54,668.67	0.0011214302%
844	Valley View CUSD 365	099-3650	683,936.17	0.0140297293%
845	Johnston City CUSD 1	100-0010	26,608.88	0.0005458337%
846	Marion CUSD 2	100-0020	102,249.28	0.0020974614%
847	Crab Orchard CUSD 3	100-0030	9,685.91	0.0001986891%
848	Herrin CUSD 4	100-0040	61,510.13	0.0012617705%
849	Carterville CUSD 5	100-0050	49,489.55	0.0010151898%
850	Harlem USD 122	101-1220	255,082.07	0.0052325532%
851	Kinnikinnick CCSD 131	101-1310	53,976.78	0.0011072373%
852	Prairie Hill CCSD 133	101-1330	21,414.20	0.0004392741%
853	Shirland CCSD 134	101-1340	4,277.52	0.0000877457%
854	Rockton School District 140	101-1400	44,855.61	0.0009201327%
855	Rockford School District 205	101-2050	961,778.78	0.0197291744%
856	Hononegah CHSD 207	101-2070	77,264.65	0.0015849463%
857	South Beloit CUSD 320	101-3200	27,848.87	0.0005712698%
858	Pecatonica CUSD 321	101-3210	27,093.63	0.0005557774%
859	Durand CUSD 322	101-3220	24,138.75	0.0004951634%
860	Winnebago CUSD 323	101-3230	43,750.70	0.0008974675%
861	Metamora CCSD 1	102-0010	19,774.67	0.0004056420%
862	Riverview CCSD 2	102-0020	3,430.53	0.0000703712%
863	Fieldcrest CUSD 6	102-0060	(195,914.24)	-0.0040188308%
864	El Paso - Gridley CUSD 11	102-0110	36,204.43	0.0007426692%

EXHIBIT D
Schedule of Employer Allocations as of June 30, 2020

	Employer Name	TRS Code	Employer's Includable Contributions for NPL Allocation	Employer's Proportionate Share Allocation
865	Lowpoint-Washburn CUSD 21	102-0210	9,928.65	0.0002036685%
866	Roanoke Benson CUSD 60	102-0600	16,353.03	0.0003354532%
867	Germantown Hills SD 69	102-0690	21,987.15	0.0004510271%
868	Metamora TWP HSD 122	102-1220	36,381.67	0.0007463050%
869	Eureka CUSD 140	102-1400	43,166.45	0.0008854826%
870	IL School for the Deaf	200-0020	25,784.44	0.0005289217%
871	IL School - Visually Impaired	200-0030	12,700.43	0.0002605266%
872	IL Bureau of Blind Service	200-0050	(306.42)	-0.0000062857%
873	Mabley Developmental Center	200-0080	-	0.0000000000%
874	ICRE At Roosevelt	200-0120	1,671.91	0.0000342962%
875	ICRE At Wood CRSBVI	200-0130	545.15	0.0000111828%
876	Choate Mental Health Center	200-0160	-	0.0000000000%
877	Elgin Mental Health Center	200-0180	-	0.0000000000%
878	Chicago Read Mental Health Ctr	200-0190	-	0.0000000000%
879	Fox Developmental Center	200-0210	-	0.0000000000%
880	Shapiro Developmental Center	200-0260	5,434.44	0.0001114778%
881	Warren G Murray Dev Ctr	200-0270	-	0.0000000000%
882	Jacksonville Mental Health Ctr	200-0410	-	0.0000000000%
883	IL Dept of Correction	200-0430	555.93	0.0000114039%
884	Tinley Park Mental Health Ctr	200-0440	-	0.0000000000%
885	Ludeman Developmental Center	200-0460	305.20	0.0000062606%
886	Kiley Developmental Center	200-0530	-	0.0000000000%
887	Howe Developmental Center	200-0540	-	0.0000000000%
888	McFarland Mental Health	200-0840	-	0.0000000000%
889	ISBE - Regional Supt	300-0000	27,188.56	0.0005577248%
890	Brown-Cass-Morgan-Scott-ROE	300-0050	-	0.0000000000%
891	ISBE - Assistant Supt	301-0000	23,199.78	0.0004759021%
892	Bond-Effingham-Fayette ROE	301-0030	-	0.0000000000%
893	Clk-Cls-Cmbn-Dg-Ed-Mltr-Sh ROE	301-0150	3,936.15	0.0000807431%
894	Dupage County ROE	301-0220	540.42	0.0000110858%
895	Peoria County ROE	301-0720	17,089.89	0.0003505686%
896	Monroe-Randolph Counties ROE	301-0790	1,622.43	0.0000332813%
897	St Clair County ROE	301-0820	57.78	0.0000011853%
898	Carroll-JoDav-Stph-Reg Program	301-0890	-	0.0000000000%
899	Alxndr-John-Masc-Plski-Un ROE	302-0020	-	0.0000000000%
900	Special Education- Region 3	302-0030	6,138.66	0.0001259236%
901	Carroll-JoDav-Stephenson ROE	302-0080	5,515.55	0.0001131417%
902	Rural Champaign Co Sp Ed Coop	302-0101	6,395.73	0.0001311970%
903	Mid-State Special Education	302-0110	12,834.09	0.0002632684%
904	Southwest Cook Coop Spec Educ	302-0160	62,850.71	0.0012892701%
905	DeKalb County ROE	302-0190	791.52	0.0000162366%
906	Dewitt-Livingston-McLean ROE	302-0200	-	0.0000000000%
907	Champaign-Ford Cntys ROE	302-0270	14,500.73	0.0002974566%
908	Franklin-Jefferson Spec Educ	302-0280	12,319.58	0.0002527142%
909	West Central IL Spec Educ Coop	302-0290	22,094.12	0.0004532214%
910	Grundy Co Spec Ed Coop	302-0320	13,237.02	0.0002715338%
911	Henry - Stark Co Spec Ed Dist	302-0370	29,009.08	0.0005950695%
912	Coop Association For Spec Educ	302-0440	197,331.23	0.0040478978%
913	Kankakee Area Spec Educ Coop	302-0460	2,872.12	0.0000589164%
914	Kendall Cnty Special Educ	302-0470	-	0.0000000000%
915	Plano Area Special Educ Coop	302-0471	11,224.37	0.0002302479%
916	Knox-Warren Spec Educ Dist	302-0480	30,922.20	0.0006343137%
917	Special Ed Dist of Lake County	302-0490	114,388.06	0.0023464668%
918	L E A S E	302-0500	15,409.19	0.0003160920%
919	South Eastern Special Educ	302-0510	19,073.46	0.0003912580%
920	Special Education Coop	302-0530	12,896.60	0.0002645507%
921	South Macoupin Asoc for Sp Ed	302-0560	8,676.08	0.0001779743%
922	Madison Co ROE 41	302-0570	4,514.43	0.0000926055%
923	Kaskaskia Special Education	302-0580	20,137.68	0.0004130885%
924	Tri-County Special Education	302-0640	13,346.55	0.0002737806%
925	Four Rivers Special Education	302-0690	16,470.19	0.0003378565%
926	Ogle Cnty Spec Educ	302-0710	19,214.97	0.0003941608%
927	Special Educ of Peoria Cnty	302-0720	9,832.18	0.0002016896%
928	Niles TWP Spec Educ	302-0740	36,049.38	0.0007394887%
929	Black Hawk Area Special Educ	302-0810	26,538.10	0.0005443817%
930	Sangamon Area Special Educ	302-0840	32,413.65	0.0006649082%
931	Northwest Special Education	302-0890	6,845.25	0.0001404181%
932	TMCSEA	302-0900	10,235.38	0.0002099605%
933	Vermilion Assoc Spec Educ	302-0920	14,227.16	0.0002918448%
934	Wabash & Ohio Valley Spec Educ	302-0930	18,234.94	0.0003740572%
935	ROE 27	302-0940	-	0.0000000000%
936	Bi-County Spec Educ Coop	302-0980	15,082.12	0.0003093828%
937	Lincoln-Way Area Spec Educ	302-0990	20,452.14	0.0004195391%

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938	Williamson Cnty Spec Educ	302-1000	63,394.18	0.0013004184%
939	Woodford Cnty Spec Educ	302-1020	17,890.84	0.0003669986%
940	Eisenhower Cooperative	302-1250	28,927.33	0.0005933925%
941	Perandoe Special Education	302-1320	17,189.22	0.0003526062%
942	Winnebago Cnty Spec Education	302-1400	6,237.65	0.0001279543%
943	ECHO Joint Agreement	302-1580	63,211.21	0.0012966651%
944	Special Educ of McHenry Cnty	302-1650	2,675.43	0.0000548817%
945	Tri-County Spec Educ Coop	302-1860	29,720.76	0.0006096683%
946	Eastern IL Area Spec Educ Coop	302-2000	33,952.69	0.0006964788%
947	Belleville Area Spec Ed	302-2010	30,667.19	0.0006290826%
948	North Dupage Spec Educ Coop	302-2200	23,712.42	0.0004864180%
949	Mid-Valley Special Educ	302-3030	40,898.13	0.0008389521%
950	Iroquois-Kankakee Cntys ROE	303-0460	2,557.02	0.0000524527%
951	Macon-Piatt ROE	303-0550	5,566.99	0.0001141969%
952	Salt Creek Academy	303-0650	-	0.0000000000%
953	St Clair Co Reg Educ Programs	303-0820	3,379.89	0.0000693324%
954	TAOEP	303-0840	-	0.0000000000%
955	Education For Employment	303-0900	-	0.0000000000%
956	Fulton-Schuyler Cntys ROE	303-2200	-	0.0000000000%
957	Knox County ROE	303-4800	-	0.0000000000%
958	Franklin-Williamson Cntys ROE	304-0280	-	0.0000000000%
959	Hamilton-Jefferson Cntys ROE	304-0410	-	0.0000000000%
960	Five County Vocational System	305-0020	2,292.62	0.0000470290%
961	Whiteside Regional Vocational	305-0050	4,289.44	0.0000879902%
962	Educ For Employment System	305-0080	651.47	0.0000133637%
963	Ohio-Wabash Valley Vocational	305-0300	440.15	0.0000090289%
964	Kane County ROE	305-0450	15,109.92	0.0003099530%
965	Central IL Voc Educ Coop	305-1020	163.31	0.0000033500%
966	Vermilion Voc Ed Del System	305-1180	663.99	0.0000136206%
967	Eastern IL Ed for Employment	306-0150	2,097.07	0.0000430176%
968	Twin Rivers Career Tech	306-0170	307.96	0.0000063172%
969	Indian Valley Vocational Ctr	306-0190	5,720.58	0.0001173475%
970	Technology Center Dupage Cnty	306-0220	15,032.03	0.0003083553%
971	Grundy Area Vocational Center	306-0320	7,428.81	0.0001523888%
972	JoDaviess Carroll CTEA	306-0430	2,605.62	0.0000534496%
973	Kankakee Area Career Center	306-0460	7,007.10	0.0001437381%
974	Lake County Area Vocational	306-0490	18,722.96	0.0003840681%
975	Calhoun-Grne-Jrsy-Macoupin ROE	306-0560	2,425.86	0.0000497622%
976	Mar-Clin-Was Co Car Tec Ed Sys	306-0580	394.78	0.0000080982%
977	McHenry Co Coop for Employ Ed	306-0630	-	0.0000000000%
978	Career Center of Southern IL	306-0670	4,622.09	0.0000948139%
979	Edwd-Gltn-Hdin-Po-Sln-Wbh ROE	306-0830	-	0.0000000000%
980	Capital Area Career Center	306-0840	7,129.41	0.0001462471%
981	Career Tec	306-0890	1,909.30	0.0000391659%
982	Delabar CTE System	306-0940	-	0.0000000000%
983	Wilco Area Career Center	306-0990	8,642.11	0.0001772775%
984	Rock Island County ROE	307-0000	2,854.07	0.0000585461%
985	BMP Tri-County Spec Educ Coop	307-0060	9,726.42	0.0001995201%
986	S Cook Intermediate Serv Ctr 4	307-0230	-	0.0000000000%
987	Iroquois Spec Educ Association	307-0270	13,280.93	0.0002724346%
988	Ford County Spec Educ Coop	307-0280	3,533.95	0.0000724927%
989	SEJA 804 NSSED	307-0490	73,084.30	0.0014991939%
990	Lockport Area Spec Educ Coop	307-0990	10,056.94	0.0002063002%
991	Lee-Ogle Cntys ROE	308-0000	-	0.0000000000%
992	Regional Office of Educ 1	308-0010	1,325.72	0.0000271948%
993	Regional Office of Educ 3	308-0030	4,845.21	0.0000993908%
994	Regional Office of Educ 13	308-0130	8,170.93	0.0001676120%
995	Clinton-Marion-Washington ROE	308-0140	-	0.0000000000%
996	SPEED	308-0160	32,914.03	0.0006751726%
997	Regional Office of Educ 17	308-0170	8,201.71	0.0001682434%
998	ROE Professional Services	308-0190	7,435.48	0.0001525256%
999	Regional Office of Educ 20	308-0200	2,296.23	0.0000471031%
1000	Regional Office of Educ 21	308-0210	3,382.06	0.0000693769%
1001	SASED	308-0220	64,773.61	0.0013287150%
1002	Regional Office of Educ 26	308-0260	3,172.62	0.0000650806%
1003	Regional Office of Educ 30	308-0300	2,327.12	0.0000477367%
1004	Professional Dev Alliance	308-0320	-	0.0000000000%
1005	Regional Office of Educ 33	308-0330	3,917.24	0.0000803552%
1006	Regional Office of Educ 35	308-0350	2,519.93	0.0000516919%
1007	Regional Office of Educ 47	308-0470	4,385.90	0.0000899689%
1008	La Salle County ROE	308-0500	-	0.0000000000%
1009	Regional Office of Educ 51	308-0510	7,688.08	0.0001577072%
1010	Regional Office of Educ 53	308-0600	1,780.75	0.0000365289%

EXHIBIT D
Schedule of Employer Allocations as of June 30, 2020

	Employer Name	TRS Code	Employer's Includable Contributions for NPL Allocation	Employer's Proportionate Share Allocation
1011	Two Rivers Professional Devlp	308-0720	164.67	0.0000033779%
1012	JAMP Special Educ Services	308-0770	4,839.55	0.0000992747%
1013	Tazewell County ROE	308-0900	-	0.0000000000%
1014	TREES	308-0990	803.23	0.0000164768%
1015	Boone-Winnebago Cntys ROE	308-1010	14,743.91	0.0003024450%
1016	Marshall-Putnam-Woodford ROE	308-1020	-	0.0000000000%
1017	Cly-Cfrd-Jspr-Lwrn-Rlnd ROE	308-1200	3,164.61	0.0000649163%
1018	SEJA 803 PAEC	309-0160	37,790.72	0.0007752091%
1019	Jackson-Perry Cntys ROE	309-0390	-	0.0000000000%
1020	Lake County ROE	309-0490	2,313.61	0.0000474596%
1021	La Grange Area Dept Spec Ed	310-0160	54,125.40	0.0011102859%
1022	Kishwaukee Educ Consortium	310-0190	6,903.51	0.0001416132%
1023	Grundy-Kendall Cntys ROE	310-0470	2,138.80	0.0000438737%
1024	Exceptional Learners Collab	310-0490	9,047.28	0.0001855888%
1025	Heartland Technical Academy	310-0550	5,164.63	0.0001059432%
1026	Regional Voc System EFE 430	310-0680	-	0.0000000000%
1027	Okaw Regional Voc System	310-0790	217.79	0.0000044676%
1028	Reg Office of Career/Tech Educ	310-0840	607.34	0.0000124585%
1029	Lincoln Regional Safe School	310-0990	3,175.64	0.0000651426%
1030	Philip J Rock Service Center	311-0220	2,840.92	0.0000582764%
1031	Career Development System	314-0160	717.43	0.0000147168%
1032	AERO Special Educ Coop	315-0160	53,632.88	0.0011001828%
1033	Hancock-McDonough Cntys ROE	316-0620	-	0.0000000000%
1034	NSSEO	317-0160	76,432.76	0.0015678816%
1035	South Will Cnty Coop Spec Ed	317-0990	46,904.43	0.0009621606%
1036	Whiteside County ROE	400-0980	-	0.0000000000%
1037	Tomorrows Builders Youthbuild	401-0020	-	0.0000000000%
1038	Beardstown Charter Learn Acad	401-0030	-	0.0000000000%
1039	Galapagos Rockford Charter Sch	401-0040	6,657.31	0.0001365628%
1040	Southland College Prep Charter	401-0050	21,493.77	0.0004409063%
1041	Legacy Academy Charter School	401-0060	3,439.62	0.0000705577%
1042	Peoria Charter Sch Initiative	401-0080	17,016.68	0.0003490668%
1043	8 Points Charter School	401-0090	-	0.0000000000%
1044	Lawndale (LEARN) Charter	401-0100	34,518.65	0.0007080885%
1045	Lawndale (LEARN) Waukegan	401-0110	-	0.0000000000%
1046	Elgin Math and Science Academy	401-0450	3,901.79	0.0000800383%
1047	Prairie Crossing	401-0490	12,040.48	0.0002469889%
1048	Robertson Charter School	401-0610	4,295.44	0.0000881133%
1049	Springfield Ball Charter	401-1860	13,724.41	0.0002815318%
1050	IL State Board Of Education	500-0000	153,225.27	0.0031431428%
1051	Teachers Retirement System	501-0000	-	0.0000000000%
1052	IL Federation Of Teachers	501-0220	18,157.63	0.0003724714%
1053	IL Education Association	501-0840	2,925.10	0.0000600032%
1054	IL Assoc of School Boards	503-0000	12,437.85	0.0002551403%
1055	TRS Non-Occup Disability	600-0000	-	0.0000000000%
1056	TRS Occupational Disability	601-0000	-	0.0000000000%
	Total employers:		**61,454,704.55**	**1.2606335325%**
	State of Illinois:		4,813,451,679.00	98.7393664675%
	Grand total:		**4,874,906,383.55**	**100.0000000000%**

EXHIBIT E
Schedule of Pension Amounts by Employer as of June 30, 2020

					Discount Rate Sensitivity		Pension Expense				Allocate State Pension Expense and NPL			
	Employer Name	TRS Code	Employer's Proportionate Share Allocation	Net Pension Liability	1% Decrease (6.00%)	1% Increase (8.00%)	Proportionate Share of Plan Pension Expense	Employer's Specific Expense	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense	Employer's MBI (2.2 formula) Contribution	Employer's % of Total MBI Contributions	Employer's Share of State's Pension Expense to be Reported as Expense and Revenue On Behalf of Contrib. to TRS per Paragraphs 94 and 95	Employer's Share of State's Current Year NPL for RSI, per Paragraph 81
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	Payson CUSD 1	001-0010	0.00027844%	240,059	291,388	197,801	24,685	12,377	(141,610)	(104,547)	13,574	0.02208744%	2,002,498	18,802,682
2	Liberty CUSD 2	001-0020	0.00036485%	314,553	381,810	259,181	32,345	7,062	(111,166)	(71,759)	17,786	0.02894151%	2,623,904	24,637,444
3	Camp Point CUSD 3	001-0030	0.00044111%	380,304	461,619	313,357	39,107	39,132	(247,616)	(169,377)	21,504	0.03499109%	3,172,373	29,787,353
4	Community USD 4	001-0040	0.00032678%	281,731	341,970	232,137	28,970	5,553	(173,208)	(138,685)	15,930	0.02592158%	2,350,110	22,066,625
5	Quincy SD 172	001-1720	0.00318174%	2,743,144	3,329,678	2,260,258	282,077	191,138	(3,148,498)	(2,675,283)	155,107	0.25239205%	22,882,444	214,857,310
6	Cairo CUSD 1	002-0010	0.00021964%	189,360	229,849	156,026	19,472	34,804	(401,138)	(346,863)	10,707	0.01742272%	1,579,584	14,831,681
7	Egyptian CUSD 5	002-0050	0.00020537%	177,061	214,920	145,893	18,207	10,867	(339,243)	(310,168)	10,012	0.01629112%	1,476,990	13,868,370
8	Mulberry Grove CUSD 1	003-0010	0.00022844%	196,952	239,064	162,282	20,253	6,406	(74,417)	(47,758)	11,136	0.01812127%	1,642,916	15,426,343
9	Bond County CUSD 2	003-0020	0.00113788%	981,030	1,190,792	808,336	100,879	280	(205,384)	(104,225)	55,471	0.09026292%	8,183,444	76,839,376
10	Belvidere CUSD 100	004-1000	0.00593340%	5,115,499	6,209,285	4,214,998	526,027	123,723	(1,524,310)	(874,560)	289,248	0.47066843%	42,671,881	400,672,489
11	North Boone CUSD 200	004-2000	0.00100323%	864,938	1,049,878	712,680	88,942	8,767	(163,582)	(65,873)	48,907	0.07958152%	7,215,044	67,746,476
12	Brown County CUSD 1	005-0010	0.00049162%	423,855	514,483	349,242	43,585	13,041	(34,053)	22,572	23,966	0.03899819%	3,535,665	33,198,531
13	Ohio CCSD 17	006-0170	0.00009161%	78,979	95,866	65,076	8,121	326	(23,685)	(15,238)	4,466	0.00726675%	658,820	6,186,068
14	Malden CCSD 84	006-0840	0.00006060%	52,246	63,417	43,049	5,372	-	(3,147)	2,226	2,954	0.00480705%	435,818	4,092,167
15	Cherry SD 92	006-0920	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
16	Ladd CCSD 94	006-0940	0.00010196%	87,901	106,696	72,427	9,039	1,171	(7,998)	2,212	4,970	0.00808762%	733,242	6,884,857
17	Dalzell SD 98	006-0980	0.00002956%	25,485	30,935	20,999	2,621	-	(3,999)	(1,378)	1,441	0.00234487%	212,591	1,996,146
18	Spring Valley CCSD 99	006-0990	0.00035299%	304,329	369,400	250,757	31,294	9,652	(189,063)	(148,118)	17,208	0.02800080%	2,538,617	23,836,634
19	Depue USD 103	006-1030	0.00021303%	183,664	222,935	151,333	18,886	5,631	(126,452)	(101,935)	10,385	0.01689862%	1,532,068	14,385,529
20	Princeton ESD 115	006-1150	0.00063975%	551,565	669,500	454,471	56,717	27,154	(256,855)	(172,984)	31,187	0.05074858%	4,600,983	43,201,453
21	La Moille CUSD 303	006-3030	0.00018099%	156,044	189,409	128,575	16,046	6,248	(137,275)	(114,982)	8,823	0.01435732%	1,301,668	12,222,158
22	Bureau Valley CUSD 340	006-3400	0.00069679%	600,735	729,183	494,986	61,774	11,095	(150,694)	(77,826)	33,968	0.05527264%	5,011,145	47,052,716
23	Princeton HSD 500	006-5000	0.00041894%	361,190	438,419	297,609	37,141	29,019	(89,620)	(23,460)	20,423	0.03323251%	3,012,936	28,290,302
24	Hall HSD 502	006-5020	0.00031777%	273,968	332,547	225,740	28,172	12,418	(62,314)	(21,724)	15,491	0.02520730%	2,285,352	21,458,568
25	Ohio CHSD 505	006-5050	0.00006954%	59,954	72,773	49,400	6,165	(104)	(8,478)	(2,417)	3,390	0.00551627%	500,118	4,695,916
26	Calhoun CUSD 40	007-0400	0.00028726%	247,664	300,620	204,067	25,467	8,330	(90,180)	(56,383)	14,004	0.02278719%	2,065,939	19,398,369
27	Brussels CUSD 42	007-0420	0.00008614%	74,266	90,145	61,192	7,637	805	(21,245)	(12,803)	4,199	0.00683307%	619,501	5,816,879
28	Eastland CUSD 308	008-3080	0.00044180%	380,901	462,345	313,850	39,168	-	(16,123)	23,045	21,537	0.03504609%	3,177,359	29,834,173
29	West Carroll CUSD 314	008-3140	0.00055900%	481,947	584,996	397,108	49,559	52,468	(272,073)	(170,047)	27,251	0.04434315%	4,020,252	37,748,611
30	Chadwick Milledgeville SD 399	008-3990	0.00031888%	274,925	333,708	226,529	28,270	5,222	(68,174)	(34,681)	15,545	0.02529535%	2,293,334	21,533,523
31	Beardstown CUSD 15	009-0150	0.00070208%	605,299	734,723	498,746	62,243	24,440	(269,279)	(182,597)	34,226	0.05569253%	5,049,213	47,410,159
32	Virginia CUSD 64	009-0640	0.00018565%	160,055	194,277	131,880	16,458	3,550	(64,178)	(44,170)	9,050	0.01472636%	1,335,125	12,536,313
33	A C Central CUSD 262	009-2620	0.00022438%	193,454	234,818	159,399	19,893	3,840	(58,822)	(35,089)	10,939	0.01779935%	1,613,730	15,152,304
34	Fisher CUSD 1	010-0010	0.00035059%	302,266	366,895	249,057	31,082	18,707	(106,795)	(57,005)	17,091	0.02781094%	2,521,404	23,675,006
35	Mahomet Seymour CUSD 3	010-0030	0.00189148%	1,630,741	1,979,423	1,343,675	167,689	23,892	(173,417)	18,164	92,208	0.15004171%	13,603,126	127,728,104
36	Champaign CUSD 4	010-0040	0.00802836%	6,921,673	8,401,651	5,703,224	711,755	328,001	(3,191,217)	(2,151,460)	391,375	0.63685142%	57,738,414	542,141,411
37	Tolono CUSD 7	010-0070	0.00095067%	819,619	994,868	675,338	84,281	7,956	(155,189)	(62,951)	46,344	0.07541175%	6,837,003	64,196,817
38	Heritage CUSD 8	010-0080	0.00027401%	236,238	286,749	194,652	24,292	6,979	(81,270)	(49,998)	13,358	0.02173581%	1,970,619	18,503,350
39	Urbana SD 116	010-1160	0.00353725%	3,049,653	3,701,723	2,512,810	313,596	24,714	(1,174,780)	(836,470)	172,438	0.28059339%	25,439,242	238,864,659
40	Thomasboro CCSD 130	010-1300	0.00010974%	94,613	114,842	77,958	9,729	6,069	(67,285)	(51,487)	5,350	0.00870514%	789,228	7,410,549
41	Rantoul City SD 137	010-1370	0.00120517%	1,039,043	1,261,209	856,137	106,845	47,239	(465,550)	(311,467)	58,751	0.09560062%	8,667,372	81,383,278
42	Ludlow CCSD 142	010-1420	0.00005684%	49,001	59,478	40,375	5,039	-	(32,369)	(27,330)	2,771	0.00450851%	408,752	3,838,020
43	St Joseph CCSD 169	010-1690	0.00044702%	385,398	467,803	317,555	39,630	8,993	(86,266)	(37,643)	21,792	0.03545982%	3,214,869	30,186,380
44	Gifford CCSD 188	010-1880	0.00007360%	63,450	77,017	52,281	6,525	50,873	(9,233)	48,165	3,588	0.00583796%	529,283	4,969,760
45	Rantoul Twp HSD 193	010-1930	0.00056352%	485,839	589,720	400,315	49,959	15,629	(225,768)	(160,181)	27,471	0.04470120%	4,052,713	38,053,415
46	Prairieview Ogden CCSD 197	010-1970	0.00016910%	145,788	176,960	120,124	14,991	2,149	(6,141)	10,999	8,243	0.01341367%	1,216,114	11,418,841
47	St Joseph Ogden CHS 305	010-3050	0.00025140%	216,746	263,090	178,591	22,288	561	(15,189)	7,660	12,256	0.01994243%	1,808,026	16,976,669
48	Morrisonville CUSD 1	011-0010	0.00019098%	164,654	199,860	135,669	16,931	3,591	(30,388)	(9,866)	9,310	0.01514953%	1,373,491	12,896,554
49	Taylorville CUSD 3	011-0030	0.00138192%	1,191,426	1,446,174	981,694	122,514	27,264	(301,035)	(151,257)	67,367	0.10962105%	9,938,496	93,318,640
50	Edinburg CUSD 4	011-0040	0.00011830%	101,989	123,796	84,035	10,488	3,042	(58,098)	(44,569)	5,767	0.00938382%	850,759	7,988,297
51	Pana CUSD 8	011-0080	0.00072314%	623,458	756,765	513,708	64,110	37,760	(598,386)	(496,515)	35,252	0.05736332%	5,200,691	48,832,477
52	South Fork SD 14	011-0140	0.00016711%	144,074	174,879	118,712	14,815	5,254	(115,205)	(95,136)	8,146	0.01325599%	1,201,819	11,284,613
53	Marshall CUSD 2C	012-0020	0.00064507%	556,145	675,059	458,245	57,188	16,190	(171,579)	(98,200)	31,446	0.05117000%	4,639,189	43,560,198
54	Martinsville CUSD 3C	012-0030	0.00024664%	212,643	258,110	175,211	21,866	13,510	(74,585)	(39,209)	12,024	0.01956496%	1,773,804	16,655,339
55	Casey Westfield CUSD 4C	012-0040	0.00047081%	405,909	492,700	334,456	41,740	(107)	(20,807)	20,825	22,952	0.03734703%	3,385,968	31,792,932
56	Clay City CUSD 10	013-0100	0.00015475%	133,420	161,947	109,933	13,720	1,255	(5,514)	9,461	7,544	0.01227574%	1,112,947	10,450,141
57	North Clay CUSD 25	013-0250	0.00030153%	259,963	315,548	214,201	26,732	5,678	(64,806)	(32,396)	14,699	0.02391879%	2,168,532	20,361,680
58	Flora CUSD 35	013-0350	0.00072920%	628,684	763,108	518,014	64,648	170	(79,388)	(14,571)	35,548	0.05784416%	5,244,285	49,241,810
59	Carlyle CUSD 1	014-0010	0.00061357%	528,988	642,095	435,868	54,396	17,290	(206,852)	(135,166)	29,911	0.04867129%	4,412,651	41,433,093
60	Wesclin CUSD 3	014-0030	0.00082178%	708,496	859,985	583,777	72,855	14,728	(100,232)	(12,650)	40,061	0.06518751%	5,910,049	55,493,080
61	Breese SD 12	014-0120	0.00025797%	222,411	269,967	183,259	22,871	0	(141,964)	(119,094)	12,576	0.02046369%	1,855,285	17,420,411
62	St Rose SD 14	014-0140	0.00010519%	90,687	110,078	74,723	9,325	1,087	(42,550)	(32,137)	5,128	0.00834400%	756,486	7,103,113
63	Aviston SD 21	014-0210	0.00016049%	138,371	167,957	114,013	14,229	(1,235)	(33,997)	(21,003)	7,824	0.01273125%	1,154,244	10,837,906
64	Willow Grove SD 46	014-0460	0.00007932%	68,382	83,003	56,344	7,032	-	(4,663)	2,368	3,867	0.00629171%	570,421	5,356,029
65	Bartelso SD 57	014-0570	0.00008034%	69,267	84,077	57,074	7,123	24	(10,849)	(3,702)	3,917	0.00637313%	577,803	5,425,346
66	Germantown SD 60	014-0600	0.00013768%	118,697	144,077	97,803	12,206	-	(15,544)	(3,338)	6,712	0.01092115%	990,136	9,296,999
67	Damiansville SD 62	014-0620	0.00006214%	53,573	65,028	44,142	5,509	1,035	(5,048)	1,496	3,029	0.00492916%	446,889	4,196,114
68	Albers SD 63	014-0630	0.00008027%	69,208	84,006	57,025	7,117	-	(5,248)	1,868	3,913	0.00636771%	577,312	5,420,733
69	Central CHS 71	014-0710	0.00040379%	348,132	422,568	286,849	35,798	8,526	(74,482)	(30,158)	19,685	0.03203099%	2,904,003	27,267,468
70	North Wamac SD 186	014-1860	0.00007085%	61,081	74,141	50,328	6,281	6,104	(54,979)	(42,594)	3,454	0.00561993%	509,516	4,784,154
71	Charleston CUSD 1	015-0010	0.00125667%	1,083,439	1,315,097	892,717	111,410	58,264	(662,170)	(492,496)	61,261	0.09968535%	9,037,703	84,860,545
72	Mattoon CUSD 2	015-0020	0.00190889%	1,645,757	1,997,649	1,356,047	169,233	38,798	(478,797)	(270,766)	93,057	0.15142326%	13,728,381	128,904,199

EXHIBIT E
Schedule of Pension Amounts by Employer as of June 30, 2020

					Discount Rate Sensitivity		Pension Expense				Allocate State Pension Expense and NPL			
	Employer Name	TRS Code	Employer's Proportionate Share Allocation	Net Pension Liability	1% Decrease (6.00%)	1% Increase (8.00%)	Proportionate Share of Plan Pension Expense	Employer's Specific Expense	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense	Employer's MBI (2.2 formula) Contribution	Employer's % of Total MBI Contributions	Employer's Share of State's Pension Expense to be Reported as Expense and Revenue On Behalf of Contrib. to TRS per Paragraphs 94 and 95	Employer's Share of State's Current Year NPL for RSI, per Paragraph 81
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
73	Oakland CUSD 5	015-0050	0.00019688%	169,737	206,030	139,858	17,454	4,554	(31,665)	(9,657)	9,598	0.01561726%	1,415,897	13,294,722
74	Palatine CCSD 15	016-0150	0.00986138%	8,502,014	10,319,897	7,005,371	874,262	272,138	(2,431,046)	(1,284,646)	480,733	0.78225590%	70,921,118	665,921,910
75	Wheeling CCSD 21	016-0210	0.00640364%	5,520,914	6,701,384	4,549,045	567,715	170,495	(1,355,694)	(617,484)	312,171	0.50796990%	46,053,719	432,426,635
76	Prospect Heights SD 23	016-0230	0.00145927%	1,258,111	1,527,118	1,036,641	129,372	10,753	(44,392)	95,733	71,138	0.11575670%	10,494,769	98,541,827
77	Arlington Heights SD 25	016-0250	0.00466756%	4,024,148	4,884,582	3,315,761	413,803	34,355	(213,111)	235,047	227,539	0.37025499%	33,568,168	315,192,140
78	River Trails SD 26	016-0260	0.00143999%	1,241,487	1,506,940	1,022,944	127,662	41,488	(220,325)	(51,175)	70,198	0.11422715%	10,356,096	97,239,746
79	Northbrook ESD 27	016-0270	0.00176306%	1,520,023	1,845,031	1,252,447	156,304	28,499	(283,676)	(98,873)	85,947	0.13985474%	12,679,553	119,056,103
80	Northbrook SD 28	016-0280	0.00258110%	2,225,303	2,701,113	1,833,574	228,828	14,140	(39,588)	203,380	125,826	0.20474638%	18,562,777	174,297,309
81	Sunset Ridge SD 29	016-0290	0.00072765%	627,346	761,484	516,912	64,510	17,263	(53,367)	28,406	35,472	0.05772107%	5,233,124	49,137,018
82	Northbrook-Glenview SD 30	016-0300	0.00161012%	1,388,170	1,684,986	1,143,805	142,745	21,731	(20,740)	143,737	78,492	0.12772318%	11,579,677	108,728,693
83	West Northfield SD 31	016-0310	0.00103877%	895,578	1,087,068	737,926	92,092	1,891	(112,468)	(18,485)	50,639	0.08240059%	7,470,627	70,146,303
84	Glenview CCSD 34	016-0340	0.00455310%	3,925,464	4,764,799	3,234,449	403,655	76,005	(594,744)	(115,085)	221,959	0.36117533%	32,744,985	307,462,769
85	Glencoe SD 35	016-0350	0.00162065%	1,397,245	1,696,001	1,151,282	143,679	35,621	(107,252)	72,048	79,005	0.12855813%	11,655,376	109,439,478
86	Winnetka SD 36	016-0360	0.00253906%	2,189,061	2,657,121	1,803,712	225,101	44,368	(76,155)	193,314	123,777	0.20141179%	18,260,456	171,458,629
87	Avoca SD 37	016-0370	0.00106319%	916,633	1,112,625	755,274	94,257	15,100	(85,529)	23,829	51,830	0.08433782%	7,646,261	71,795,437
88	Kenilworth SD 38	016-0380	0.00101032%	871,051	1,057,297	717,716	89,570	22,274	(175,150)	(63,306)	49,252	0.08014390%	7,266,031	68,225,222
89	Wilmette SD 39	016-0390	0.00384786%	3,317,445	4,026,774	2,733,462	341,133	24,674	(241,852)	123,955	187,580	0.30523245%	27,673,075	259,839,493
90	Schaumburg CCSD 54	016-0540	0.01405458%	12,117,188	14,708,060	9,984,152	1,246,010	299,162	(1,933,612)	(388,440)	685,147	1.11488195%	101,077,760	949,081,142
91	Mt Prospect SD 57	016-0570	0.00162409%	1,400,212	1,699,602	1,153,727	143,984	7,312	(208,873)	(57,578)	79,173	0.12883110%	11,680,123	109,671,849
92	Community CSD 59	016-0590	0.00669431%	5,771,519	7,005,573	4,755,536	593,485	183,961	(1,650,555)	(873,110)	326,341	0.53102766%	48,144,188	452,055,339
93	Des Plaines CCSD 62	016-0620	0.00506566%	4,367,369	5,301,191	3,598,564	449,096	77,321	(1,390,234)	(863,816)	246,946	0.40183422%	36,431,214	342,075,029
94	East Maine SD 63	016-0630	0.00297349%	2,563,604	3,111,749	2,112,323	263,615	51,958	(537,355)	(221,782)	144,955	0.23587289%	21,384,779	200,794,815
95	Park Ridge CCSD 64	016-0640	0.00647943%	5,586,261	6,780,704	4,602,890	574,435	46,424	(121,138)	499,722	315,866	0.51398244%	46,598,829	437,545,016
96	Evanston CCSD 65	016-0650	0.00855392%	7,374,783	8,951,643	6,076,570	758,348	125,928	(1,754,747)	(870,470)	416,996	0.67854123%	61,518,108	577,631,279
97	Golf ESD 67	016-0670	0.00058609%	505,301	613,343	416,351	51,960	-	(27,034)	24,926	28,571	0.04649188%	4,215,061	39,577,796
98	Skokie SD 68	016-0680	0.00182810%	1,576,097	1,913,095	1,298,651	162,070	27,606	(131,638)	58,038	89,118	0.14501406%	13,147,308	123,448,143
99	Skokie SD 69	016-0690	0.00163623%	1,410,679	1,712,307	1,162,352	145,060	56,445	(194,535)	6,970	79,765	0.12979418%	11,767,439	110,491,706
100	Morton Grove SD 70	016-0700	0.00086828%	748,590	908,652	616,812	76,977	13,892	(43,325)	47,544	42,328	0.06887647%	6,244,499	58,633,434
101	Niles ESD 71	016-0710	0.00064098%	552,624	670,785	455,344	56,826	12,653	(85,000)	(15,520)	31,247	0.05084603%	4,609,818	43,284,414
102	Skokie-Fairview SD 72	016-0720	0.00085658%	738,499	896,404	608,498	75,940	9,817	(149,465)	(63,708)	41,757	0.06794806%	6,160,327	57,843,095
103	East Prairie SD 73	016-0730	0.00054734%	471,893	572,792	388,824	48,525	7,947	(78,727)	(22,256)	26,682	0.04341808%	3,936,383	36,961,112
104	Skokie SD 73 5	016-0735	0.00097019%	836,452	1,015,300	689,208	86,012	33,044	(113,614)	5,442	47,296	0.07696052%	6,977,418	65,515,257
105	Lincolnwood SD 74	016-0740	0.00142829%	1,231,407	1,494,704	1,014,638	126,626	234,395	(35,973)	325,047	69,628	0.11329969%	10,272,010	96,450,211
106	Rosemont ESD 78	016-0780	0.00026316%	226,882	275,393	186,943	23,330	11,657	(54,183)	(19,195)	12,829	0.02087502%	1,892,577	17,770,567
107	Pennoyer SD 79	016-0790	0.00023640%	203,811	247,390	167,933	20,958	90	(95,377)	(74,329)	11,524	0.01875232%	1,700,128	15,963,546
108	Norridge SD 80	016-0800	0.00070873%	611,031	741,680	503,469	62,832	1,994	(225,097)	(160,271)	34,550	0.05621989%	5,097,025	47,859,095
109	Schiller Park SD 81	016-0810	0.00104876%	904,195	1,097,528	745,026	92,978	4,786	(25,355)	72,410	51,126	0.08319347%	7,542,511	70,821,266
110	Mannheim SD 83	016-0830	0.00253346%	2,184,229	2,651,256	1,799,730	224,604	(52,383)	(766,598)	(594,377)	123,504	0.20096717%	18,220,145	171,080,131
111	Franklin Park SD 84	016-0840	0.00103596%	893,152	1,084,124	735,927	91,843	12,157	(190,209)	(86,210)	50,502	0.08217744%	7,450,395	69,956,334
112	Rhodes SD 84 5	016-0845	0.00060056%	517,778	628,488	426,631	53,243	6,676	(106,207)	(46,289)	29,277	0.04763987%	4,319,140	40,555,056
113	River Grove SD 85 5	016-0855	0.00041789%	360,288	437,324	296,865	37,048	10,610	(117,684)	(70,025)	20,372	0.03314946%	3,005,406	28,219,600
114	Union Ridge SD 86	016-0860	0.00049604%	427,665	519,107	352,381	43,977	9,625	(87,556)	(33,954)	24,182	0.03934874%	3,567,447	33,496,949
115	Berkeley SD 87	016-0870	0.00180597%	1,557,021	1,889,939	1,282,932	160,108	47,592	(579,392)	(371,692)	88,039	0.14325883%	12,988,175	121,953,946
116	Bellwood SD 88	016-0880	0.00136069%	1,173,120	1,423,954	966,611	120,632	41,964	(595,835)	(433,239)	66,332	0.10793676%	9,785,795	91,884,839
117	Maywood SD 89	016-0890	0.00328552%	2,832,619	3,438,283	2,333,982	291,278	158,347	(886,720)	(437,096)	160,166	0.26062444%	23,628,811	221,865,410
118	River Forest SD 90	016-0900	0.00156358%	1,348,040	1,636,275	1,110,739	138,619	32,917	(110,300)	61,236	76,223	0.12403089%	11,244,926	105,585,513
119	Forest Park SD 91	016-0910	0.00090829%	783,081	950,518	645,232	80,524	27,389	(222,063)	(114,150)	44,278	0.07204994%	6,532,214	61,334,963
120	Lindop SD 92	016-0920	0.00037977%	327,421	397,430	269,784	33,669	6,111	(12,406)	27,374	18,514	0.03012546%	2,731,243	25,645,318
121	Westchester SD 92 5	016-0925	-0.00072349%	(623,755)	(757,125)	(513,953)	(64,141)	15,196	(424,578)	(473,523)	(35,269)	-0.05739064%	(5,203,168)	(48,855,735)
122	Hillside SD 93	016-0930	0.00047388%	408,558	495,915	336,638	42,012	5,146	(9,008)	38,150	23,101	0.03759076%	3,408,065	32,000,411
123	Komarek SD 94	016-0940	0.00042023%	362,306	439,774	298,528	37,256	-	(10,443)	26,813	20,486	0.03333520%	3,022,246	28,377,723
124	Brookfield SD 95	016-0950	0.00082835%	714,163	866,864	588,446	73,437	16,507	(13,608)	76,337	40,381	0.06570896%	5,957,326	55,936,989
125	Riverside SD 96	016-0960	0.00248312%	2,140,828	2,598,575	1,763,970	220,141	32,226	(26,299)	226,068	121,050	0.19697397%	17,858,113	167,680,783
126	Oak Park ESD 97	016-0970	0.00597043%	5,147,421	6,248,032	4,241,301	529,309	(225)	(245,822)	283,262	291,053	0.47360552%	42,938,165	403,172,786
127	Berwyn North SD 98	016-0980	0.00225253%	1,942,028	2,357,269	1,600,165	199,699	73,410	(661,067)	(387,959)	109,809	0.17868274%	16,199,788	152,109,754
128	Cicero SD 99	016-0990	-0.00720045%	(6,207,886)	(7,535,243)	(5,115,087)	(638,357)	366,900	(6,322,358)	(6,593,815)	(351,015)	-0.57117704%	(51,784,223)	(486,233,859)
129	Berwyn South SD 100	016-1000	0.00262692%	2,264,807	2,749,063	1,866,124	232,890	59,000	(704,832)	(412,942)	128,060	0.20838105%	18,892,305	177,391,451
130	Western Springs SD 101	016-1010	0.00134018%	1,155,438	1,402,492	952,042	118,814	35,086	(20,342)	133,558	65,332	0.10630992%	9,638,302	90,499,935
131	La Grange SD 102	016-1020	0.00246557%	2,125,701	2,580,214	1,751,506	218,586	32,914	(310,399)	(58,900)	120,194	0.19558216%	17,731,928	166,495,961
132	Lyons SD 103	016-1030	0.00186141%	1,604,820	1,947,960	1,322,317	165,024	38,802	(288,475)	(84,649)	90,742	0.14765680%	13,386,905	125,697,868
133	Argo-Summit SD 104	016-1040	0.00142167%	1,225,696	1,487,772	1,009,932	126,038	39,706	(13,542)	152,202	69,305	0.11277423%	10,224,371	96,002,895
134	La Grange South SD 105	016-1050	0.00142289%	1,226,746	1,489,046	1,010,797	126,146	5,809	(277,709)	(145,754)	69,364	0.11287082%	10,233,128	96,085,122
135	La Grange Highlands SD 106	016-1060	0.00088797%	765,565	929,256	630,800	78,723	13,730	(61,024)	31,429	43,288	0.07043833%	6,386,101	59,963,025
136	Pleasantdale SD 107	016-1070	0.00089368%	770,489	935,233	634,857	79,229	8,523	(13,218)	74,535	43,566	0.07089140%	6,427,177	60,348,712
137	Willow Springs SD 108	016-1080	0.00030649%	264,245	320,746	217,729	27,172	9,909	(65,310)	(28,229)	14,941	0.02431277%	2,204,251	20,697,070
138	Indian Springs SD 109	016-1090	0.00182359%	1,572,211	1,908,378	1,295,449	161,670	119,293	(1,201,935)	(920,972)	88,898	0.14465648%	13,114,889	123,143,740
139	Central Stickney SD 110	016-1100	0.00032307%	278,536	338,092	229,504	28,642	13,524	(84,448)	(42,283)	15,749	0.02562766%	2,323,462	21,816,413
140	Burbank SD 111	016-1110	0.00218783%	1,886,242	2,289,555	1,554,200	193,962	90,200	(1,097,378)	(813,216)	106,655	0.17354995%	15,734,438	147,740,293
141	Lemont-Bromberek CSD 113	016-1130	0.00133371%	1,149,859	1,395,720	947,445	118,240	24,030	(329,196)	(186,926)	65,017	0.10579660%	9,591,763	90,062,953
142	North Palos SD 117	016-1170	0.00235865%	2,033,513	2,468,314	1,675,545	209,106	71,041	(726,230)	(446,083)	114,982	0.18710005%	16,962,920	159,275,271
143	Palos CCSD 118	016-1180	0.00163290%	1,407,812	1,708,827	1,159,989	144,765	9,355	(122,352)	31,768	79,603	0.12953036%	11,743,520	110,267,120
144	Ridgeland SD 122	016-1220	0.00162320%	1,399,445	1,698,672	1,153,095	143,905	83,790	(690,742)	(463,047)	79,129	0.12876059%	11,673,731	109,611,827

EXHIBIT E
Schedule of Pension Amounts by Employer as of June 30, 2020

					Discount Rate Sensitivity		Pension Expense				Allocate State Pension Expense and NPL			
	Employer Name	TRS Code	Employer's Proportionate Share Allocation	Net Pension Liability	1% Decrease (6.00%)	1% Increase (8.00%)	Proportionate Share of Plan Pension Expense	Employer's Specific Expense	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense	Employer's MBI (2.2 formula) Contribution	Employer's % of Total MBI Contributions	Employer's Share of State's Pension Expense to be Reported as Expense and Revenue On Behalf of Contrib. to TRS per Paragraphs 94 and 95	Employer's Share of State's Current Year NPL for RSI, per Paragraph 81
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
145	Oak Lawn Hometown SD 123	016-1230	0.00270845%	2,335,098	2,834,384	1,924,042	240,118	91,382	(396,478)	(64,978)	132,034	0.21484842%	19,478,651	182,897,015
146	Evergreen Park ESD 124	016-1240	0.00160955%	1,387,678	1,684,388	1,143,399	142,695	6,932	(291,840)	(142,213)	78,464	0.12767786%	11,575,568	108,690,114
147	Atwood Heights SD 125	016-1250	0.00042624%	367,486	446,062	302,796	37,789	20,510	(131,508)	(73,210)	20,779	0.03381180%	3,065,455	28,783,441
148	Alsip-Hazlgrn-Oaklwn SD 126	016-1260	0.00119568%	1,030,856	1,251,271	849,390	106,003	40,494	(156,293)	(9,797)	58,288	0.09484729%	8,599,073	80,741,976
149	Worth SD 127	016-1270	0.00074195%	639,673	776,446	527,069	65,778	23,775	(296,353)	(206,801)	36,169	0.05885522%	5,335,949	50,102,504
150	Chicago Ridge SD 127 5	016-1275	0.00101326%	873,581	1,060,368	719,801	89,830	2,083	(579,971)	(488,058)	49,395	0.08037668%	7,287,134	68,423,378
151	Palos Heights SD 128	016-1280	0.00054028%	465,802	565,399	383,805	47,898	14,994	(96,325)	(33,433)	26,338	0.04285765%	3,885,573	36,484,028
152	Cook County SD 130	016-1300	0.00263322%	2,270,233	2,755,650	1,870,595	233,448	34,450	(350,101)	(82,204)	128,367	0.20888031%	18,937,569	177,816,465
153	Calumet Public SD 132	016-1320	0.00055321%	476,952	578,933	392,992	49,045	22,117	(404,998)	(333,835)	26,968	0.04388352%	3,978,581	37,357,341
154	Gen George Patton SD 133	016-1330	0.00026456%	228,093	276,864	187,941	23,455	26,524	(285,387)	(235,408)	12,897	0.02098646%	1,902,681	17,865,441
155	Orland Park SD 135	016-1350	0.00462882%	3,990,747	4,844,039	3,288,240	410,368	85,680	(445,990)	50,058	225,651	0.36718182%	33,289,547	312,575,996
156	Kirby SD 140	016-1400	0.00286308%	2,468,412	2,996,203	2,033,888	253,827	46,403	(688,178)	(387,948)	139,573	0.22711444%	20,590,717	193,338,886
157	Forest Ridge SD 142	016-1420	0.00083014%	715,708	868,739	589,719	73,596	15,436	(261,368)	(172,335)	40,469	0.06585107%	5,970,209	56,057,960
158	Midlothian SD 143	016-1430	0.00117532%	1,013,303	1,229,965	834,927	104,198	53,221	(491,225)	(333,807)	57,296	0.09323228%	8,452,652	79,367,143
159	Posen Robbins ESD 143 5	016-1435	0.00113294%	976,771	1,185,622	804,826	100,441	56,100	(374,073)	(217,531)	55,230	0.08987104%	8,147,915	76,505,773
160	Prairie Hills ESD 144	016-1440	0.00147143%	1,268,598	1,539,847	1,045,282	130,450	82,203	(155,449)	57,203	71,731	0.11672156%	10,582,245	99,363,194
161	Arbor Park SD 145	016-1450	0.00089490%	771,540	936,509	635,723	79,337	5,324	(142,501)	(57,840)	43,626	0.07098810%	6,435,945	60,431,036
162	Community Consoldated SD146	016-1460	0.00215587%	1,858,693	2,256,115	1,531,500	191,129	44,969	(458,884)	(222,786)	105,097	0.17101519%	15,504,630	145,582,491
163	West Harvey Dixmoor SD 147	016-1470	0.00058544%	504,739	612,661	415,888	51,902	39,151	(139,439)	(48,386)	28,540	0.04644019%	4,210,374	39,533,787
164	Dolton SD 148	016-1480	0.00210435%	1,814,267	2,202,190	1,494,895	186,561	171,479	(351,118)	6,922	102,585	0.16692764%	15,134,044	142,102,828
165	Dolton SD 149	016-1490	0.00203405%	1,753,663	2,128,627	1,444,959	180,329	118,239	(731,503)	(432,935)	99,158	0.16135155%	14,628,503	137,355,991
166	South Holland SD 150	016-1500	0.00069970%	603,248	732,233	497,056	62,032	5,575	(16,862)	50,745	34,110	0.05550382%	5,032,104	47,249,515
167	South Holland SD 151	016-1510	0.00113650%	979,838	1,189,345	807,353	100,757	30,326	(170,226)	(39,143)	55,403	0.09015323%	8,173,499	76,745,999
168	Harvey SD 152	016-1520	0.00121324%	1,046,002	1,269,656	861,870	107,560	144,157	(471,207)	(219,489)	59,145	0.09624088%	8,725,420	81,928,321
169	Hazel Crest SD 152 5	016-1525	0.00055290%	476,685	578,609	392,772	49,018	34,110	(368,750)	(285,623)	26,953	0.04385900%	3,976,358	37,336,466
170	Homewood SD 153	016-1530	0.00155425%	1,340,000	1,626,516	1,104,114	137,792	32,959	(234,113)	(63,362)	75,768	0.12329111%	11,177,856	104,955,750
171	Thornton SD 154	016-1540	0.00016546%	142,656	173,158	117,544	14,669	10,292	(14,463)	10,499	8,066	0.01312554%	1,189,991	11,173,559
172	Burnham SD 154 5	016-1545	0.00010696%	92,212	111,929	75,980	9,482	10	(12,881)	(3,389)	5,214	0.00848430%	769,206	7,222,547
173	Calumet City SD 155	016-1550	0.00073151%	630,676	765,526	519,656	64,852	9,919	(58,452)	16,320	35,661	0.05802742%	5,260,899	49,397,814
174	Lincoln ESD 156	016-1560	0.00056105%	483,713	587,139	398,563	49,740	52,873	(150,447)	(47,834)	27,351	0.04450559%	4,034,979	37,886,897
175	Hoover Schrum SD 157	016-1570	0.00066222%	570,938	693,014	470,433	58,709	40,515	(278,195)	(178,971)	32,283	0.05253100%	4,762,581	44,718,797
176	Lansing SD 158	016-1580	0.00156026%	1,345,186	1,632,811	1,108,388	138,325	26,355	(212,853)	(48,172)	76,061	0.12376829%	11,221,118	105,361,966
177	Elementary SD 159	016-1590	0.00144801%	1,248,403	1,515,334	1,028,642	128,373	39,805	(880,662)	(712,484)	70,589	0.11486348%	10,413,787	97,781,437
178	Country Club Hills SD 160	016-1600	0.00066932%	577,058	700,444	475,477	59,339	22,484	(225,400)	(143,578)	32,629	0.05309416%	4,813,639	45,198,209
179	Flossmoor SD 161	016-1610	0.00177833%	1,533,191	1,861,014	1,263,297	157,658	45,704	(72,951)	130,411	86,692	0.14106629%	12,789,394	120,087,470
180	Matteson ESD 162	016-1620	0.00205664%	1,773,133	2,152,261	1,461,002	182,331	67,974	216,383	466,689	100,259	0.16314299%	14,790,918	138,881,010
181	Park Forest SD 163	016-1630	0.00142917%	1,232,165	1,495,624	1,015,262	126,703	28,545	(508,706)	(353,457)	69,671	0.11336938%	10,278,329	96,509,540
182	Brookwood SD 167	016-1670	0.00079605%	686,314	833,061	565,500	70,574	7,354	(20,783)	57,144	38,807	0.06314662%	5,725,018	53,755,708
183	Sauk Village CCSD 168	016-1680	0.00122935%	1,059,891	1,286,514	873,314	108,988	90,419	(682,257)	(482,850)	59,930	0.09751873%	8,841,273	83,016,136
184	Ford Heights SD 169	016-1690	0.00034755%	299,645	363,714	246,897	30,812	63,910	(165,759)	(71,036)	16,943	0.02756980%	2,499,542	23,469,730
185	Chicago Heights SD 170	016-1700	0.00225078%	1,940,518	2,355,435	1,598,921	199,543	78,749	(1,029,858)	(751,565)	109,724	0.17854374%	16,187,186	151,991,428
186	Sunnybrook SD 171	016-1710	0.00058498%	504,339	612,176	415,558	51,861	7,137	(189,767)	(130,768)	28,517	0.04640340%	4,207,039	39,502,468
187	Sandridge SD 172	016-1720	0.00020972%	180,807	219,467	148,979	18,592	10,126	(136,940)	(108,221)	10,223	0.01663578%	1,508,238	14,161,774
188	Steger SD 194	016-1940	0.00092303%	795,792	965,947	655,706	81,831	56,042	(251,572)	(113,699)	44,997	0.07321947%	6,638,246	62,330,563
189	Oak Park-River Forest SD 200	016-2000	0.00410067%	3,535,407	4,291,340	2,913,055	363,546	54,336	(6,618)	411,263	199,904	0.32528678%	29,491,247	276,911,424
190	J S Morton HSD 201	016-2010	0.00655270%	5,649,431	6,857,380	4,654,939	580,931	93,322	(2,147,245)	(1,472,992)	319,438	0.51979454%	47,125,768	442,492,765
191	Evanston TWP HSD 202	016-2020	0.00451399%	3,891,744	4,723,868	3,206,665	400,188	59,191	(93,916)	365,463	220,053	0.35807277%	32,463,700	304,821,608
192	New Trier TWP HSD 203	016-2030	0.00662971%	5,715,818	6,937,962	4,709,640	587,757	23,534	(285,387)	325,904	323,192	0.52590272%	47,679,549	447,692,555
193	Lyons TWP HSD 204	016-2040	0.00450725%	3,885,936	4,716,818	3,201,879	399,591	27,990	(562,383)	(134,802)	219,724	0.35753836%	32,415,249	304,366,673
194	Thornton TWP HSD 205	016-2050	0.00543269%	4,683,807	5,685,288	3,859,298	481,636	213,425	(2,159,569)	(1,464,509)	264,838	0.43094909%	39,070,835	366,860,055
195	Bloom TWP HSD 206	016-2060	0.00242954%	2,094,638	2,542,509	1,725,910	215,391	115,417	(1,427,478)	(1,096,669)	118,438	0.19272406%	17,472,806	164,062,902
196	Maine TWP HSD 207	016-2070	0.00811538%	6,996,692	8,492,709	5,765,036	719,469	134,527	(891,723)	(37,727)	395,617	0.64375373%	58,364,192	548,017,232
197	Riverside-Brookfield SD 208	016-2080	0.00107148%	923,776	1,121,296	761,160	94,992	12,727	(179,596)	(71,877)	52,233	0.08499504%	7,705,846	72,354,915
198	Proviso TWP HSD 209	016-2090	0.00334702%	2,885,645	3,502,648	2,377,674	296,731	117,024	(670,637)	(256,882)	163,164	0.26550333%	24,071,143	226,018,735
199	Lemont TWP HSD 210	016-2100	0.00138901%	1,197,539	1,453,595	986,732	123,143	36,617	(62,758)	97,002	67,713	0.11018357%	9,989,496	93,797,511
200	Palatine TWP HSD 211	016-2110	0.01392586%	12,006,212	14,573,354	9,892,711	1,234,598	98,381	(1,262,418)	70,561	678,872	1.10467116%	100,152,027	940,388,862
201	Leyden CHSD 212	016-2120	0.00414805%	3,576,250	4,340,916	2,946,709	367,746	85,735	(770,050)	(316,569)	202,213	0.32904469%	29,831,948	280,110,469
202	Township HSD 214	016-2140	0.01348319%	11,624,563	14,110,102	9,578,245	1,195,353	170,166	(1,159,654)	205,865	657,293	1.06955633%	96,968,435	910,496,162
203	Thornton Fractional HSD 215	016-2150	0.00342445%	2,952,402	3,583,678	2,432,679	303,595	44,983	(601,815)	(253,237)	166,939	0.27164547%	24,628,003	231,247,435
204	Argo CHSD 217	016-2170	0.00217519%	1,875,342	2,276,324	1,545,218	192,841	62,583	(379,203)	(123,778)	106,038	0.17254707%	15,643,514	146,886,553
205	Community HSD 218	016-2180	0.00637619%	5,497,251	6,672,661	4,529,548	565,282	107,401	(931,258)	(258,576)	310,833	0.50579270%	45,856,329	430,573,222
206	Niles TWP CHSD 219	016-2190	0.00665222%	5,735,230	6,961,525	4,725,635	589,753	122,882	(856,790)	(144,155)	324,290	0.52768878%	47,841,478	449,213,002
207	Reavis TWP HSD 220	016-2200	0.00192249%	1,657,477	2,011,875	1,365,705	170,438	84,815	(261,397)	(6,144)	93,719	0.15250167%	13,826,152	129,822,227
208	Northfield TWP HSD 225	016-2250	-0.00445806%	(3,843,528)	(4,665,343)	(3,166,937)	(395,230)	46,286	(2,276,616)	(2,625,560)	(217,326)	-0.35363652%	(32,061,500)	(301,045,105)
209	Rich TWP HSD 227	016-2270	0.00316111%	2,725,358	3,308,089	2,245,603	280,248	88,144	(172,340)	196,053	154,101	0.25075561%	22,734,080	213,464,234
210	Bremen CHSD 228	016-2280	0.00511999%	4,414,211	5,358,048	3,637,160	453,913	126,420	(1,184,284)	(603,951)	249,595	0.40614407%	36,821,955	345,743,941
211	Oak Lawn CHSD 229	016-2290	0.00167492%	1,444,038	1,752,799	1,189,839	148,490	58,114	(451,491)	(244,887)	81,651	0.13286351%	12,045,712	113,104,581
212	Consolidated HSD 230	016-2300	0.00779681%	6,722,043	8,159,336	5,538,735	691,227	104,888	(743,250)	52,865	380,087	0.61848380%	56,073,163	526,505,346
213	Evergreen Park CHSD 231	016-2310	0.00088062%	759,232	921,570	625,582	78,072	7,640	(53,075)	32,636	42,930	0.06985569%	6,333,278	59,467,032
214	Homewood-Flossmoor CHSD 233	016-2330	0.00300463%	2,590,445	3,144,329	2,134,439	266,375	38,286	(47,243)	257,419	146,473	0.23834249%	21,608,678	202,897,139
215	Ridgewood CHSD 234	016-2340	0.00086715%	747,617	907,471	616,011	76,877	8,489	(103,003)	(17,637)	42,273	0.06878697%	6,236,385	58,557,247
216	Elmwood Park CUSD 401	016-4010	0.00053344%	459,911	558,248	378,951	47,293	94,254	(902,570)	(761,023)	26,005	0.04231562%	3,836,431	36,022,610

EXHIBIT E
Schedule of Pension Amounts by Employer as of June 30, 2020

					Discount Rate Sensitivity		Pension Expense				Allocate State Pension Expense and NPL			
	Employer Name	TRS Code	Employer's Proportionate Share Allocation	Net Pension Liability	1% Decrease (6.00%)	1% Increase (8.00%)	Proportionate Share of Plan Pension Expense	Employer's Specific Expense	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense	Employer's MBI (2.2 formula) Contribution	Employer's % of Total MBI Contributions	Employer's Share of State's Pension Expense to be Reported as Expense and Revenue On Behalf of Contrib. to TRS per Paragraphs 94 and 95	Employer's Share of State's Current Year NPL for RSI, per Paragraph 81
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
217	Hutsonville CUSD 1	017-0010	0.00015927%	137,315	166,676	113,143	14,120	230	(18,929)	(4,578)	7,764	0.01263413%	1,145,440	10,755,236
218	Robinson CUSD 2	017-0020	0.00080221%	691,625	839,506	569,875	71,120	27,987	(351,193)	(252,086)	39,107	0.06363521%	5,769,314	54,171,634
219	Palestine CUSD 3	017-0030	0.00017135%	147,726	179,313	121,721	15,191	5,750	(133,913)	(112,972)	8,353	0.01359204%	1,232,286	11,570,689
220	Oblong CUSD 4	017-0040	0.00028235%	243,432	295,482	200,580	25,032	7,401	(138,131)	(105,697)	13,764	0.02239778%	2,030,634	19,066,872
221	Neoga CUSD 3	018-0030	0.00033643%	290,054	352,073	238,995	29,826	11,229	(352,457)	(311,402)	16,401	0.02668738%	2,419,539	22,718,538
222	Cumberland CUSD 77	018-0770	0.00054127%	466,660	566,440	384,512	47,987	12,489	(195,460)	(134,985)	26,387	0.04293657%	3,892,728	36,551,211
223	Genoa-Kingston CUSD 424	019-4240	0.00107955%	930,740	1,129,749	766,898	95,708	30,362	(340,059)	(213,989)	52,627	0.08563580%	7,763,939	72,900,387
224	Indian Creek CUSD 425	019-4250	0.00097173%	837,776	1,016,907	690,299	86,148	3,040	(46,190)	42,998	47,371	0.07708232%	6,988,460	65,618,941
225	Hiawatha CUSD 426	019-4260	0.00034445%	296,966	360,462	244,690	30,537	13,266	(91,954)	(48,151)	16,791	0.02732329%	2,477,193	23,259,883
226	Sycamore CUSD 427	019-4270	0.00318595%	2,746,776	3,334,086	2,263,250	282,451	34,991	(215,921)	101,521	155,312	0.25272623%	22,912,741	215,141,793
227	DeKalb CUSD 428	019-4280	0.00485089%	4,182,210	5,076,441	3,445,999	430,056	161,427	(723,297)	(131,814)	236,476	0.38479801%	34,886,672	327,572,380
228	Hinckley Big Rock CUSD 429	019-4290	0.00056910%	490,650	595,560	404,279	50,454	18,696	(168,592)	(99,442)	27,743	0.04514387%	4,092,847	38,430,251
229	Sandwich CUSD 430	019-4300	0.00155919%	1,344,264	1,631,691	1,107,628	138,231	44,816	(298,726)	(115,679)	76,009	0.12368344%	11,213,425	105,289,727
230	Somonauk CUSD 432	019-4320	0.00055780%	480,911	583,739	396,255	49,452	(92)	(87,883)	(38,522)	27,192	0.04424782%	4,011,610	37,667,464
231	Clinton CUSD 15	020-0150	0.00109120%	940,778	1,141,933	775,169	96,740	55,739	(297,566)	(145,087)	53,195	0.08655935%	7,847,669	73,686,584
232	Blue Ridge CUSD 18	020-0180	0.00050155%	432,416	524,874	356,296	44,465	9,524	(89,712)	(35,722)	24,450	0.03978584%	3,607,076	33,869,048
233	Tuscola CUSD 301	021-3010	0.00062459%	538,489	653,627	443,696	55,373	6,541	(136,458)	(74,545)	30,448	0.04954542%	4,491,901	42,177,220
234	Villa Grove CUSD 302	021-3020	0.00037767%	325,611	395,233	268,293	33,483	6,144	(72,035)	(32,408)	18,411	0.02995893%	2,716,145	25,503,554
235	Arthur CUSD 305	021-3050	0.00076185%	656,834	797,277	541,209	67,542	45,280	(369,277)	(256,455)	37,140	0.06043419%	5,479,102	51,446,654
236	Arcola CUSD 306	021-3060	0.00049097%	423,295	513,803	348,781	43,527	9,233	(177,357)	(124,597)	23,935	0.03894665%	3,530,993	33,154,661
237	Bensenville SD 2	022-0020	0.00186387%	1,606,941	1,950,534	1,324,065	165,242	89,392	(538,649)	(284,015)	90,862	0.14785195%	13,404,598	125,863,997
238	Addison SD 4	022-0040	0.00300902%	2,594,233	3,148,926	2,137,560	266,765	26,292	(437,781)	(144,724)	146,687	0.23869094%	21,640,269	203,193,770
239	Wood Dale SD 7	022-0070	0.00088000%	758,698	920,921	625,141	78,017	6,792	(301,982)	(217,172)	42,899	0.06980650%	6,328,818	59,425,157
240	Itasca SD 10	022-0100	0.00065188%	562,018	682,187	463,084	57,792	10,439	(127,305)	(59,073)	31,778	0.05171031%	4,688,176	44,020,161
241	Medinah ESD 11	022-0110	0.00050052%	431,524	523,791	355,561	44,374	97	(20,621)	23,850	24,400	0.03970378%	3,599,636	33,799,191
242	Roselle SD 12	022-0120	0.00059926%	516,650	627,119	425,702	53,127	6,896	(76,394)	(16,370)	29,213	0.04753607%	4,309,729	40,466,693
243	Bloomingdale SD 13	022-0130	0.00103199%	889,735	1,079,976	733,111	91,491	19,616	(93,964)	17,144	50,309	0.08186298%	7,421,886	69,688,640
244	Marquardt SD 15	022-0150	0.00222258%	1,916,200	2,325,918	1,578,884	197,043	112,357	(955,191)	(645,791)	108,349	0.17630629%	15,984,334	150,086,720
245	Queen Bee SD 16	022-0160	0.00138745%	1,196,190	1,451,956	985,620	123,004	25,129	(236,932)	(88,799)	67,637	0.11005937%	9,978,235	93,691,777
246	Keeneyville SD 20	022-0200	0.00102657%	885,056	1,074,297	729,256	91,010	4,037	(293,575)	(198,528)	50,044	0.08143253%	7,382,860	69,322,207
247	Benjamin SD 25	022-0250	0.00064929%	559,788	679,480	461,246	57,563	5,633	(28,848)	34,348	31,652	0.05150510%	4,669,571	43,845,470
248	West Chicago ESD 33	022-0330	0.00368010%	3,172,810	3,851,214	2,614,288	326,260	80,994	425,710	832,963	179,402	0.29192488%	26,466,580	248,510,969
249	Winfield SD 34	022-0340	0.00030904%	266,443	323,413	219,540	27,398	2,084	(17,601)	11,881	15,066	0.02451493%	2,222,580	20,869,170
250	Glen Ellyn SD 41	022-0410	0.00317356%	2,736,093	3,321,119	2,254,448	281,352	22,407	(185,766)	117,993	154,708	0.25174328%	22,823,625	214,305,022
251	Lombard SD 44	022-0440	0.00368909%	3,180,561	3,860,622	2,620,674	327,057	52,060	(218,648)	160,469	179,840	0.29263804%	26,531,237	249,118,070
252	Villa Park SD 45	022-0450	0.00278692%	2,402,750	2,916,501	1,979,785	247,075	38,127	(832,558)	(547,356)	135,860	0.22107299%	20,042,985	188,195,890
253	Salt Creek SD 48	022-0480	0.00049984%	430,941	523,083	355,080	44,314	16,850	(130,888)	(69,724)	24,367	0.03965011%	3,594,770	33,753,506
254	Butler SD 53	022-0530	0.00064039%	552,118	670,170	454,926	56,774	14,653	(23,553)	47,873	31,219	0.05079940%	4,605,590	43,244,714
255	Downers Grove GSD 58	022-0580	0.00428819%	3,697,077	4,487,579	3,046,266	380,170	62,374	(297,752)	144,793	209,045	0.34016182%	30,839,852	289,574,305
256	Maercker SD 60	022-0600	0.00136035%	1,172,830	1,423,602	966,372	120,602	23,805	(163,256)	(18,849)	66,316	0.10791013%	9,783,380	91,862,162
257	Darien SD 61	022-0610	0.00167217%	1,441,664	1,749,917	1,187,882	148,246	26,825	(59,503)	115,568	81,517	0.13264504%	12,025,905	112,918,601
258	Gower SD 62	022-0620	0.00088605%	763,908	927,245	629,434	78,553	11,881	(30,959)	59,475	43,194	0.07028586%	6,372,278	59,833,230
259	Cass SD 63	022-0630	0.00061439%	529,695	642,953	436,451	54,469	18,135	(105,732)	(33,128)	29,951	0.04873635%	4,418,550	41,488,474
260	Center Cass SD 66	022-0660	0.00094782%	817,163	991,887	673,315	84,029	1,551	(38,593)	46,987	46,205	0.07518581%	6,816,519	64,004,479
261	Woodridge SD 68	022-0680	0.00277423%	2,391,806	2,903,217	1,970,767	245,949	29,687	(77,338)	198,298	135,241	0.22006600%	19,951,689	187,338,659
262	Hinsdale TWP HSD 86	022-0860	0.00587582%	5,065,850	6,149,019	4,174,088	520,921	63,338	(353,771)	230,489	286,441	0.46610026%	42,257,721	396,783,686
263	Glenbard TWP HSD 87	022-0870	0.00849297%	7,322,238	8,887,863	6,033,275	752,945	111,190	(794,456)	69,679	414,024	0.67370666%	61,079,795	573,515,688
264	DuPage HSD 88	022-0880	0.00395111%	3,406,460	4,134,822	2,806,807	350,286	37,677	(739,006)	(351,044)	192,613	0.31342261%	28,415,614	266,811,647
265	Glen Ellyn CCSD 89	022-0890	0.00109255%	941,945	1,143,350	776,131	96,860	22,888	(252,702)	(132,954)	53,261	0.08666677%	7,857,409	73,778,036
266	Community CSD 93	022-0930	0.00409964%	3,534,516	4,290,258	2,912,321	363,454	83,237	(507,631)	(60,939)	199,854	0.32520479%	29,483,813	276,841,623
267	West Chicago CHSD 94	022-0940	0.00162098%	1,397,531	1,696,348	1,151,518	143,708	28,241	(283,026)	(111,077)	79,021	0.12858443%	11,657,760	109,461,863
268	Downers Grove CHS 99	022-0990	0.00565323%	4,873,949	5,916,087	4,015,969	501,188	29,691	(221,570)	309,309	275,590	0.44844380%	40,656,945	381,753,018
269	Fenton CHSD 100	022-1000	0.00179497%	1,547,538	1,878,430	1,275,119	159,133	57,781	(77,054)	139,860	87,503	0.14238637%	12,909,075	121,211,231
270	Lake Park CHSD 108	022-1080	0.00266978%	2,301,757	2,793,914	1,896,569	236,690	25,496	(112,635)	149,550	130,149	0.21178074%	19,200,529	180,285,553
271	Community Consolidated SD 180	022-1800	0.00063234%	545,171	661,738	449,202	56,060	47,157	(129,769)	(26,552)	30,826	0.05016026%	4,547,645	42,700,626
272	Hinsdale CCSD 181	022-1810	0.00417982%	3,603,647	4,374,171	2,969,283	370,563	(5,377)	(237,946)	127,240	203,763	0.33156542%	30,060,483	282,256,330
273	Community Unit SD 200	022-2000	0.01136635%	9,799,524	11,894,838	8,074,475	1,007,685	215,942	(1,288,890)	(65,264)	554,099	0.90163759%	81,744,537	767,549,637
274	Westmont CUSD 201	022-2010	0.00139802%	1,205,304	1,463,019	993,130	123,941	17,317	(177,967)	(36,709)	68,152	0.11089797%	10,054,265	94,405,665
275	Lisle CUSD 202	022-2020	0.00184222%	1,588,274	1,927,876	1,308,684	163,322	9,985	(50,331)	122,977	89,806	0.14613441%	13,248,882	124,401,882
276	Naperville CUSD 203	022-2030	0.01621977%	13,983,914	16,973,925	11,522,270	1,437,965	99,381	(1,517,617)	19,729	790,698	1.28663621%	116,649,396	1,095,292,788
277	Indian Prairie CUSD 204	022-2040	0.02231565%	19,239,497	23,353,246	15,852,693	1,978,396	117,283	(1,244,722)	850,957	1,087,867	1.77019351%	160,489,812	1,506,937,369
278	Elmhurst SD 205	022-2050	0.00818379%	7,055,674	8,564,303	5,813,636	725,535	67,341	(576,451)	216,425	398,952	0.64918062%	58,856,207	552,637,057
279	Shiloh CUSD 1	023-0010	0.00023575%	203,248	246,706	167,470	20,900	6,626	(142,398)	(114,872)	11,492	0.01870054%	1,695,434	15,919,468
280	Kansas CUSD 3	023-0030	0.00012840%	110,701	134,371	91,214	11,383	4,379	(53,013)	(37,251)	6,259	0.01018539%	923,431	8,670,657
281	Paris CUSD 4	023-0040	0.00019908%	171,634	208,332	141,420	17,649	5,208	(103,209)	(80,352)	9,705	0.01579173%	1,431,714	13,443,245
282	Edgar County CUSD 6	023-0060	0.00017773%	153,229	185,992	126,256	15,757	4,410	(89,210)	(69,044)	8,664	0.01409835%	1,278,189	12,001,700
283	Paris-Union SD 95	023-0950	0.00057986%	499,931	606,825	411,926	51,408	6,375	(133,926)	(76,144)	28,268	0.04599776%	4,170,263	39,157,160
284	Paris Cooperative High School	023-8000	0.00025988%	224,056	271,963	184,614	23,040	4,386	(20,271)	7,155	12,669	0.02061499%	1,869,002	17,549,209
285	Edwards County CUSD 1	024-0010	0.00052187%	449,932	546,135	370,729	46,266	13,350	(139,683)	(80,067)	25,441	0.04139747%	3,753,189	35,240,999
286	Altamont CUSD 10	025-0100	0.00040277%	347,251	421,500	286,123	35,708	12,331	(198,172)	(150,133)	19,635	0.03195000%	2,896,661	27,198,526
287	Beecher City CUSD 20	025-0200	-0.00019958%	(172,068)	(208,859)	(141,778)	(17,694)	5,571	(142,051)	(154,174)	(9,729)	-0.01583169%	(1,435,338)	(13,477,266)
288	Dieterich CUSD 30	025-0300	0.00026370%	227,348	275,959	187,327	23,378	21,444	(47,360)	(2,538)	12,855	0.02091789%	1,896,464	17,807,068

EXHIBIT E
Schedule of Pension Amounts by Employer as of June 30, 2020

					Discount Rate Sensitivity		Pension Expense				Allocate State Pension Expense and NPL			
	Employer Name	TRS Code	Employer's Proportionate Share Allocation	Net Pension Liability	1% Decrease (6.00%)	1% Increase (8.00%)	Proportionate Share of Plan Pension Expense	Employer's Specific Expense	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense	Employer's MBI (2.2 formula) Contribution	Employer's % of Total MBI Contributions	Employer's Share of State's Pension Expense to be Reported as Expense and Revenue On Behalf of Contrib. to TRS per Paragraphs 94 and 95	Employer's Share of State's Current Year NPL for RSI, per Paragraph 81
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
289	Effingham CUSD 40	025-0400	0.00119034%	1,026,257	1,245,690	845,601	105,530	32,425	(500,292)	(362,337)	58,028	0.09442421%	8,560,716	80,381,818
290	Teutopolis CUSD 50	025-0500	0.00054620%	470,909	571,598	388,013	48,424	15,249	(208,354)	(144,682)	26,627	0.04332755%	3,928,176	36,884,052
291	Brownstown CUSD 201	026-2010	0.00020278%	174,829	212,210	144,053	17,978	7,302	(55,506)	(30,226)	9,885	0.01608568%	1,458,365	13,693,486
292	St Elmo CUSD 202	026-2020	0.00027213%	234,618	284,783	193,317	24,126	1,193	(28,454)	(3,136)	13,266	0.02158676%	1,957,105	18,376,463
293	Vandalia CUSD 203	026-2030	0.00098777%	851,605	1,033,693	701,694	87,570	42,712	(349,030)	(218,748)	48,153	0.07835473%	7,103,820	66,702,129
294	Ramsey CUSD 204	026-2040	0.00023735%	204,628	248,382	168,607	21,042	8,334	(144,287)	(114,912)	11,570	0.01882751%	1,706,945	16,027,557
295	Gibson City-Melvin-Sibley 5	027-0050	0.00073003%	629,397	763,973	518,602	64,721	-	(122,609)	(57,888)	35,588	0.05790976%	5,250,232	49,297,648
296	Paxton-Buckley-Loda 10	027-0100	0.00078996%	681,062	826,686	561,172	70,034	6,067	(120,922)	(44,821)	38,510	0.06266339%	5,681,207	53,344,338
297	Benton CCSD 47	028-0470	0.00063866%	550,623	668,356	453,694	56,621	6,207	(241,748)	(178,920)	31,134	0.05066187%	4,593,121	43,127,635
298	Akin CCSD 91	028-0910	0.00009738%	83,957	101,908	69,177	8,633	-	(1,255)	7,378	4,747	0.00772471%	700,340	6,575,925
299	Christopher USD 99	028-0990	0.00053053%	457,396	555,195	376,879	47,034	13,023	(19,327)	40,730	25,863	0.04208423%	3,815,453	35,825,632
300	Benton CHSD 103	028-1030	0.00043222%	372,637	452,313	307,040	38,318	4,554	(101,657)	(58,785)	21,070	0.03428566%	3,108,417	29,186,832
301	Ewing Northern CCD 115	028-1150	0.00013248%	114,216	138,637	94,110	11,745	4,977	2,384	19,106	6,458	0.01050881%	952,753	8,945,984
302	Frankfort CUSD 168	028-1680	0.00106528%	918,432	1,114,809	756,757	94,442	43,087	(226,560)	(89,031)	51,931	0.08450334%	7,661,267	71,936,342
303	Thompsonville CUSD 174	028-1740	0.00016516%	142,396	172,843	117,329	14,643	1,662	(20,347)	(4,042)	8,052	0.01310160%	1,187,821	11,153,183
304	Zeigler Royalton CUSD 188	028-1880	0.00037331%	321,846	390,663	265,191	33,095	603	(19,290)	14,409	18,198	0.02961254%	2,684,741	25,208,682
305	Sesser-Valier CUSD 196	028-1960	0.00036260%	312,614	379,457	257,583	32,146	18,071	(264,595)	(214,378)	17,676	0.02876310%	2,607,729	24,485,569
306	Astoria CUSD 1 5	029-0015	0.00023204%	200,058	242,834	164,841	20,572	4,460	(64,548)	(39,516)	11,312	0.01840700%	1,668,821	15,669,588
307	V I T Community USD 2	029-0020	0.00022506%	194,039	235,528	159,881	19,953	8,465	(121,226)	(92,808)	10,972	0.01785318%	1,618,610	15,198,127
308	Fulton County CUSD 3	029-0030	0.00026936%	232,232	281,887	191,351	23,880	491	(36,101)	(11,730)	13,131	0.02136728%	1,937,207	18,189,625
309	Spoon River Valley CUSD 4	029-0040	0.00020120%	173,465	210,555	142,929	17,837	1,278	(92,310)	(73,195)	9,808	0.01596024%	1,446,992	13,586,699
310	Canton Union SD 66	029-0660	0.00124555%	1,073,850	1,303,458	884,816	110,424	19,954	(508,531)	(378,152)	60,719	0.09880311%	8,957,717	84,109,505
311	Lewistown CUSD 97	029-0970	0.00040877%	352,425	427,780	290,386	36,240	213	(34,301)	2,152	19,927	0.03242601%	2,939,817	27,603,745
312	Avon CUSD 176	029-1760	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
313	Gallatin CUSD 7	030-0070	0.00044801%	386,254	468,843	318,261	39,719	10,858	(174,544)	(123,967)	21,840	0.03553861%	3,222,012	30,253,452
314	Carrollton CUSD 1	031-0010	0.00031394%	270,668	328,541	223,021	27,833	7,551	(126,224)	(90,840)	15,304	0.02490369%	2,257,826	21,200,113
315	North Greene USD 3	031-0030	0.00038130%	328,735	399,024	270,866	33,804	18,015	(179,698)	(127,880)	18,588	0.03024634%	2,742,203	25,748,226
316	Greenfield CUSD 10	031-0100	0.00028165%	242,823	294,743	200,078	24,969	7,139	(109,766)	(77,658)	13,730	0.02234172%	2,025,552	19,019,151
317	Coal City CUSD 1	032-0010	0.00172660%	1,488,591	1,806,878	1,226,548	153,072	17,227	(85,668)	84,632	84,170	0.13696270%	12,417,353	116,594,148
318	Mazon-Verona-Kinsman ESD 2C	032-0020	0.00021743%	187,460	227,543	154,461	19,277	1,565	(27,411)	(6,569)	10,600	0.01724791%	1,563,735	14,682,866
319	Nettle Creek CCSD 24C	032-0240	0.00007984%	68,838	83,557	56,720	7,079	-	(3,677)	3,401	3,892	0.00633366%	574,224	5,391,740
320	Morris School District 54	032-0540	0.00063909%	550,993	668,805	453,999	56,659	4,868	14,764	76,291	31,155	0.05069591%	4,596,207	43,156,614
321	Saratoga CCSD 60C	032-0600	0.00045520%	392,451	476,365	323,367	40,356	2,024	(26,138)	16,241	22,191	0.03610879%	3,273,706	30,738,834
322	Gardner CCSD 72C	032-0720	0.00010617%	91,532	111,103	75,419	9,412	(83)	(11,519)	(2,190)	5,176	0.00842167%	763,528	7,169,229
323	Gardner Wilmington THSD 73	032-0730	0.00012994%	112,027	135,980	92,306	11,520	119	(28,162)	(16,523)	6,334	0.01030741%	934,494	8,774,535
324	South Wilmington CSD 74	032-0740	0.00005763%	49,682	60,305	40,936	5,109	-	(2,406)	2,703	2,809	0.00457114%	414,430	3,891,337
325	Braceville School District 75	032-0750	0.00007974%	68,750	83,450	56,648	7,070	425	(16,541)	(9,047)	3,887	0.00632560%	573,494	5,384,884
326	Morris CHSD 101	032-1010	0.00063027%	543,386	659,571	447,731	55,876	15,778	(114,786)	(43,132)	30,725	0.04999601%	4,532,753	42,560,802
327	Minooka CHS 111	032-1110	0.00189937%	1,637,545	1,987,681	1,349,281	168,389	14,666	(69,975)	113,079	92,592	0.15066770%	13,659,880	128,260,999
328	Minooka CCSD 201	032-2010	0.00256234%	2,209,132	2,681,484	1,820,250	227,165	32,434	(157,575)	102,024	124,912	0.20325848%	18,427,881	173,030,689
329	Hamilton County CUSD 10	033-0100	0.00060509%	521,683	633,228	429,849	53,645	12,351	(348,376)	(282,380)	29,498	0.04799914%	4,351,712	40,860,899
330	Illini West HSD 307	034-3070	0.00022107%	190,596	231,349	157,045	19,599	9,505	(59,891)	(30,787)	10,777	0.01753646%	1,589,896	14,928,508
331	Warsaw CUSD 316	034-3160	0.00021918%	188,966	229,370	155,701	19,431	4,959	(80,860)	(56,470)	10,685	0.01738642%	1,576,292	14,800,777
332	Carthage Elementary Dist 317	034-3170	0.00017568%	151,466	183,853	124,803	15,575	4,871	(88,495)	(68,048)	8,564	0.01393617%	1,263,485	11,863,635
333	Nauvoo-Colusa CUSD 325	034-3250	0.00014531%	125,278	152,065	103,225	12,882	4,871	(81,795)	(64,042)	7,084	0.01152665%	1,045,033	9,812,454
334	Dallas Elementary SD 327	034-3270	0.00009322%	80,371	97,556	66,223	8,265	4,645	(17,708)	(4,799)	4,544	0.00739484%	670,434	6,295,113
335	Hamilton CCSD 328	034-3280	0.00030312%	261,333	317,211	215,330	26,873	14,137	(127,510)	(86,500)	14,777	0.02404485%	2,179,961	20,468,993
336	Southeastern CUSD 337	034-3370	0.00027735%	239,121	290,250	197,028	24,589	2,215	(128,404)	(101,600)	13,521	0.02200113%	1,994,673	18,729,210
337	La Harpe CSD 347	034-3470	0.00016088%	138,707	168,365	114,290	14,263	2,356	(6,259)	10,360	7,843	0.01276221%	1,157,052	10,864,267
338	Hardin County CUSD 1	035-0010	0.00024557%	211,719	256,988	174,449	21,771	11,716	(137,886)	(104,399)	11,971	0.01947991%	1,766,093	16,582,934
339	West Central CUSD 235	036-2350	0.00050982%	439,539	533,520	362,165	45,198	3,534	(291,451)	(242,720)	24,853	0.04044125%	3,666,497	34,426,987
340	Colona School District 190	037-1900	0.00024870%	214,415	260,261	176,671	22,048	(357)	(106,374)	(84,683)	12,124	0.01972794%	1,788,581	16,794,083
341	Orion CUSD 223	037-2230	0.00051099%	440,549	534,747	362,998	45,302	43,237	(90,883)	(2,345)	24,910	0.04053420%	3,674,923	34,506,111
342	Galva CUSD 224	037-2240	0.00030441%	262,445	318,560	216,245	26,987	17,080	(96,746)	(52,678)	14,840	0.02414709%	2,189,230	20,556,027
343	Alwood CUSD 225	037-2250	0.00031692%	273,233	331,655	225,135	28,097	8,945	(88,829)	(51,787)	15,450	0.02513969%	2,279,222	21,401,012
344	Annawan CUSD 226	037-2260	0.00022182%	191,244	232,136	157,579	19,666	5,064	(44,020)	(19,291)	10,814	0.01759605%	1,595,298	14,979,235
345	Cambridge CUSD 227	037-2270	0.00032189%	277,520	336,859	228,667	28,537	7,561	(51,833)	(15,735)	15,692	0.02553414%	2,314,984	21,736,804
346	Geneseo CUSD 228	037-2280	0.00124607%	1,074,302	1,304,007	885,189	110,470	10,475	(69,393)	51,553	60,745	0.09884472%	8,961,489	84,144,925
347	Kewanee CUSD 229	037-2290	0.00095909%	826,881	1,003,683	681,322	85,028	74,458	(495,395)	(335,909)	46,755	0.07607990%	6,897,579	64,765,603
348	Wethersfield CUSD 230	037-2300	0.00033646%	290,080	352,105	239,016	29,829	14,529	(148,300)	(103,942)	16,402	0.02668979%	2,419,757	22,720,588
349	Donovan CUSD 3	038-0030	0.00017433%	150,297	182,433	123,840	15,455	4,959	(79,462)	(59,047)	8,498	0.01382859%	1,253,732	11,772,058
350	Central CUSD 4	038-0040	0.00059961%	516,953	627,486	425,951	53,158	8,626	(163,696)	(101,912)	29,230	0.04756394%	4,312,256	40,490,422
351	Cissna Park CUSD 6	038-0060	0.00018703%	161,248	195,726	132,863	16,581	4,418	(70,168)	(49,168)	9,118	0.01483615%	1,345,079	12,629,774
352	Iroquois County CUSD 9	038-0090	0.00060414%	520,860	632,229	429,171	53,560	12,912	(243,563)	(177,091)	29,451	0.04792341%	4,344,847	40,796,431
353	Iroquois West CUSD 10	038-0100	0.00048025%	414,047	502,578	341,161	42,576	3,399	(54,264)	(8,288)	23,412	0.03809577%	3,453,850	32,430,315
354	Milford Area Public SD 124	038-1240	0.00037754%	325,499	395,096	268,200	33,471	7,437	(218,239)	(177,331)	18,405	0.02994861%	2,715,210	25,494,772
355	Milford Township HSD 233	038-2330	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
356	Crescent - Iroquois CUSD 249	038-2490	-0.00002283%	(19,686)	(23,895)	(16,220)	(2,024)	(125)	(36,542)	(38,691)	(1,113)	-0.00181124%	(164,211)	(1,541,877)
357	Milford CSD 280	038-2800	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
358	Desoto CCSD 86	039-0860	0.00013640%	117,597	142,741	96,896	12,092	5,540	(99,024)	(81,391)	6,649	0.01081989%	980,956	9,210,797
359	Carbondale Elementary SD 95	039-0950	0.00148075%	1,276,632	1,549,599	1,051,902	131,276	36,788	43,978	212,043	72,185	0.11746077%	10,649,264	99,992,473
360	Giant City CCSD 130	039-1300	0.00011489%	99,054	120,234	81,618	10,186	1,164	(8,498)	2,851	5,601	0.00911383%	826,281	7,758,461

EXHIBIT E
Schedule of Pension Amounts by Employer as of June 30, 2020

					Discount Rate Sensitivity		Pension Expense				Allocate State Pension Expense and NPL			
	Employer Name	TRS Code	Employer's Proportionate Share Allocation	Net Pension Liability	1% Decrease (6.00%)	1% Increase (8.00%)	Proportionate Share of Plan Pension Expense	Employer's Specific Expense	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense	Employer's MBI (2.2 formula) Contribution	Employer's % of Total MBI Contributions	Employer's Share of State's Pension Expense to be Reported as Expense and Revenue On Behalf of Contrib. to TRS per Paragraphs 94 and 95	Employer's Share of State's Current Year NPL for RSI, per Paragraph 81
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
361	Unity Point CCSD 140	039-1400	0.00040304%	347,483	421,781	286,314	35,732	13,177	(313,085)	(264,176)	19,648	0.03197135%	2,898,596	27,216,700
362	Carbondale CHSD 165	039-1650	0.00081766%	704,944	855,674	580,850	72,489	29,903	(286,821)	(184,428)	39,860	0.06486071%	5,880,421	55,214,886
363	Trico CUSD 176	039-1760	0.00045839%	395,202	479,703	325,633	40,639	16,201	(212,280)	(155,440)	22,346	0.03636187%	3,296,651	30,954,278
364	Murphysboro CUSD 186	039-1860	0.00118249%	1,019,484	1,237,467	840,020	104,833	25,649	(577,631)	(447,149)	57,645	0.09380096%	8,504,210	79,851,250
365	Elverado CUSD 196	039-1960	0.00033965%	292,833	355,447	241,285	30,112	18,420	(154,934)	(106,403)	16,558	0.02694311%	2,442,724	22,936,240
366	Jasper County CUSD 1	040-0010	0.00119703%	1,032,020	1,252,685	850,350	106,123	20,649	(98,449)	28,322	58,354	0.09495444%	8,608,788	80,833,193
367	Waltonville CUSD 1	041-0010	0.00020384%	175,743	213,321	144,807	18,072	981	(8,814)	10,239	9,937	0.01616986%	1,465,997	13,765,143
368	Rome CCSD 2	041-0020	0.00019663%	169,528	205,776	139,685	17,433	-	(18,593)	(1,160)	9,586	0.01559796%	1,414,147	13,278,293
369	Field CCSD 3	041-0030	0.00013109%	113,020	137,186	93,125	11,622	9,510	(47,522)	(26,391)	6,391	0.01039876%	942,776	8,852,302
370	Woodlawn CCSD 4	041-0040	0.00000000%	-	-	-	-	-	(103,477)	(103,477)	-	0.00000000%	-	-
371	Opdyke-Belle Rive CCSD 5	041-0050	0.00010020%	86,390	104,861	71,182	8,883	621	(4,363)	5,142	4,885	0.00794855%	720,634	6,766,476
372	Grand Prairie CCSD 6	041-0060	0.00002871%	24,749	30,040	20,392	2,545	-	(2,190)	355	1,399	0.00227709%	206,446	1,938,452
373	Dodds CCSD 7	041-0070	0.00000000%	-	-	-	-	-	(8,888)	(8,888)	-	0.00000000%	-	-
374	Ina Community CSD 8	041-0080	0.00000000%	-	-	-	-	-	(9,108)	(9,108)	-	0.00000000%	-	-
375	McClellan CCSD 12	041-0120	0.00002931%	25,270	30,673	20,821	2,598	-	(2,779)	(180)	1,429	0.00232501%	210,791	1,979,246
376	Summersville SD 79	041-0790	0.00014461%	124,677	151,335	102,730	12,821	963	(13,874)	(90)	7,050	0.01147134%	1,040,018	9,765,371
377	Mt Vernon School District 80	041-0800	0.00104839%	903,869	1,097,133	744,758	92,945	115,635	(920,558)	(711,979)	51,108	0.08316348%	7,539,792	70,795,737
378	Bethel School District 82	041-0820	0.00010204%	87,972	106,782	72,486	9,046	156	(12,226)	(3,023)	4,974	0.00809416%	733,835	6,890,426
379	Farrington CCSD 99	041-0990	0.00003149%	27,152	32,957	22,372	2,792	116	(828)	2,080	1,535	0.00249820%	226,492	2,126,676
380	Bluford CCSD 114	041-1140	0.00000000%	-	-	-	-	-	(49,196)	(49,196)	-	0.00000000%	-	-
381	Spring Garden CCSD 178	041-1780	0.00012587%	108,515	131,718	89,413	11,159	8,357	15,624	35,140	6,136	0.00998431%	905,201	8,499,486
382	Mt Vernon TWP HSD 201	041-2010	0.00082061%	707,489	858,762	582,947	72,751	19,361	(270,125)	(178,013)	40,004	0.06509482%	5,901,646	55,414,178
383	Webber TWP HSD 204	041-2040	0.00000000%	-	-	-	-	-	(30,302)	(30,302)	-	0.00000000%	-	-
384	Woodlawn CHSD 205	041-2050	0.00000000%	-	-	-	-	-	(55,175)	(55,175)	-	0.00000000%	-	-
385	Woodlawn USD 209	041-2090	0.00137259%	1,183,381	1,436,409	975,066	121,687	(964)	185,864	306,587	66,912	0.10888086%	9,871,389	92,688,530
386	Bluford USD 318	041-3180	0.00011503%	99,173	120,378	81,715	10,198	(215)	10,633	20,616	5,608	0.00912477%	827,273	7,767,770
387	Jersey CUSD 100	042-1000	0.00154763%	1,334,295	1,619,591	1,099,414	137,205	50,061	(333,464)	(146,198)	75,446	0.12276622%	11,130,268	104,508,919
388	East Dubuque USD 119	043-1190	0.00036761%	316,940	384,707	261,147	32,591	8,521	(103,393)	(62,281)	17,921	0.02916107%	2,643,810	24,824,352
389	Galena USD 120	043-1200	0.00063612%	548,436	665,701	451,892	56,396	9,554	(26,731)	39,219	31,010	0.05046064%	4,574,878	42,956,338
390	Warren CUSD 205	043-2050	0.00026454%	228,077	276,843	187,927	23,453	10,531	(38,385)	(4,401)	12,896	0.02098494%	1,902,542	17,864,139
391	Stockton CUSD 206	043-2060	0.00041000%	353,486	429,068	291,260	36,349	8,250	(85,528)	(40,929)	19,987	0.03252365%	2,948,668	27,686,858
392	River Ridge CUSD 210	043-2100	0.00051145%	440,950	535,232	363,327	45,343	9,331	(110,708)	(56,034)	24,933	0.04057102%	3,678,262	34,537,459
393	Scales Mound CUSD 211	043-2110	0.00028189%	243,036	295,001	200,253	24,991	-	(6,671)	18,320	13,742	0.02236130%	2,027,327	19,035,815
394	Goreville CUSD 1	044-0010	0.00039488%	340,445	413,238	280,515	35,008	4,748	(5,917)	33,839	19,250	0.03132375%	2,839,883	26,665,409
395	New Simpson Hill CSD 32	044-0320	0.00013537%	116,713	141,668	96,167	12,002	1,406	(28,816)	(15,409)	6,599	0.01073856%	973,582	9,141,564
396	Buncombe CSD 43	044-0430	0.00001848%	15,932	19,339	13,128	1,638	-	(9,754)	(8,116)	901	0.00146591%	132,903	1,247,905
397	Vienna School District 55	044-0550	0.00022590%	194,764	236,409	160,479	20,028	726	(22,790)	(2,037)	11,013	0.01791995%	1,624,664	15,254,963
398	Cypress School District 64	044-0640	0.00006473%	55,808	67,740	45,984	5,739	2,060	(23,783)	(15,984)	3,156	0.00513477%	465,530	4,371,151
399	Vienna TWP HSD 133	044-1330	0.00022861%	197,096	239,238	162,400	20,267	1,483	(45,207)	(23,457)	11,144	0.01813445%	1,644,111	15,437,563
400	School District U46	045-0460	0.02889527%	24,912,130	30,238,788	20,526,749	2,561,713	1,143,787	(3,254,526)	450,974	1,408,617	2.29212278%	207,809,120	1,951,247,392
401	Batavia USD 101	045-1010	0.00476123%	4,104,909	4,982,611	3,382,305	422,108	45,473	(521,111)	(53,530)	232,106	0.37768568%	34,241,852	321,517,769
402	Aurora West USD 129	045-1290	0.00988685%	8,523,975	10,346,553	7,023,466	876,520	251,566	(2,285,883)	(1,157,797)	481,975	0.78427647%	71,104,308	667,641,996
403	Aurora East USD 131	045-1310	0.01034569%	8,919,563	10,826,724	7,349,417	917,198	479,743	(7,133,489)	(5,736,548)	504,343	0.82067382%	74,404,175	698,626,471
404	Community USD 300	045-3000	0.01474240%	12,710,195	15,427,861	10,472,769	1,306,989	229,758	(2,691,061)	(1,154,315)	718,678	1.16944345%	106,024,432	995,528,475
405	Central CUSD 301	045-3010	0.00308567%	2,660,314	3,229,137	2,192,009	273,560	54,563	(148,593)	179,530	150,423	0.24477101%	22,191,502	208,369,637
406	Kaneland CUSD 302	045-3020	0.00343878%	2,964,754	3,598,671	2,442,857	304,865	14,042	(174,362)	144,545	167,637	0.27278198%	24,731,041	232,214,929
407	St Charles CUSD 303	045-3030	0.01058430%	9,125,281	11,076,429	7,518,922	938,352	96,676	(1,260,006)	(224,978)	515,975	0.83960164%	76,120,215	714,739,427
408	Geneva CUSD 304	045-3040	0.00121889%	1,050,866	1,275,560	865,878	108,061	91,923	(786,797)	(586,814)	59,420	0.09668843%	8,765,995	82,309,313
409	Momence CUSD 1	046-0010	0.00058810%	507,032	615,444	417,777	52,138	24,389	(248,316)	(171,789)	28,669	0.04665114%	4,229,500	39,713,368
410	Herscher CUSD 2	046-0020	-0.00228858%	(1,973,103)	(2,394,987)	(1,625,770)	(202,894)	6,535	(579,362)	(775,721)	(111,566)	-0.18154184%	(16,459,000)	(154,543,658)
411	Manteno CUSD 5	046-0050	0.00122857%	1,059,214	1,285,693	872,756	108,919	32,829	(301,950)	(160,202)	59,892	0.09745648%	8,835,628	82,963,137
412	Grant Park CUSD 6	046-0060	0.00027690%	238,728	289,773	196,704	24,548	20	(18,202)	6,367	13,499	0.02196499%	1,991,397	18,698,444
413	Bourbonnais SD 53	046-0530	0.00133813%	1,153,675	1,400,351	950,589	118,632	46,176	(378,170)	(213,362)	65,233	0.10614766%	9,623,591	90,361,801
414	Bradley School District 61	046-0610	0.00095633%	824,504	1,000,798	679,363	84,784	6,148	(156,066)	(65,133)	46,620	0.07586122%	6,877,753	64,579,443
415	Kankakee School District 111	046-1110	0.00315333%	2,718,652	3,299,949	2,240,077	279,559	97,640	(1,702,894)	(1,325,695)	153,722	0.25013857%	22,678,138	212,938,958
416	St Anne CCSD 256	046-2560	0.00022304%	192,296	233,412	158,445	19,774	279	(69,600)	(49,547)	10,873	0.01769284%	1,604,073	15,061,628
417	St George CCSD 258	046-2580	0.00022650%	195,278	237,032	160,903	20,080	3,055	(23,143)	(7)	11,042	0.01796722%	1,628,949	15,295,204
418	Pembroke CCSD 259	046-2590	-0.00030030%	(258,904)	(314,262)	(213,328)	(26,623)	972	(141,518)	(167,169)	(14,639)	-0.02382132%	(2,159,695)	(20,278,705)
419	St Anne CHSD 302	046-3020	0.00018955%	163,418	198,360	134,651	16,804	877	(90,841)	(73,160)	9,240	0.01503581%	1,363,181	12,799,741
420	Bradley Bourbonnais CHSD 307	046-3070	0.00132516%	1,142,490	1,386,774	941,373	117,482	23,998	(275,707)	(134,228)	64,600	0.10511853%	9,530,287	89,485,717
421	Newark CHSD 18	047-0180	0.00077668%	669,613	812,789	551,739	68,856	401	82,928	152,185	37,862	0.06160999%	5,585,704	52,447,601
422	Newark CCSD 66	047-0660	0.00011930%	102,852	124,843	84,746	10,576	-	(3,675)	6,901	5,816	0.00946320%	857,955	8,055,868
423	Plano CUSD 88	047-0880	0.00147729%	1,273,649	1,545,978	1,049,443	130,969	1,294	(200,115)	(67,852)	72,016	0.11718628%	10,624,377	99,758,799
424	Lisbon CCSD 90	047-0900	0.00007484%	64,524	78,320	53,165	6,635	-	(3,003)	3,632	3,648	0.00593671%	538,236	5,053,829
425	Yorkville CUSD 115	047-1150	0.00413816%	3,567,725	4,330,569	2,939,685	366,869	28,525	(355,478)	39,916	201,731	0.32826035%	29,760,838	279,442,779
426	Oswego CUSD 308	047-3080	0.01423889%	12,276,100	14,900,949	10,115,089	1,262,351	332,284	105,387	1,700,021	694,133	1.12950310%	102,403,347	961,527,887
427	Knoxville CUSD 202	048-2020	0.00055580%	479,183	581,641	394,830	49,274	11,606	(123,719)	(62,839)	27,095	0.04408880%	3,997,192	37,532,087
428	Galesburg CUSD 205	048-2050	0.00267233%	2,303,959	2,796,587	1,898,384	236,916	187,698	(3,186,219)	(2,761,606)	130,274	0.21198338%	19,218,901	180,458,055
429	ROWVA CUSD 208	048-2080	0.00036370%	313,567	380,613	258,368	32,244	3,214	(53,567)	(18,109)	17,730	0.02885073%	2,615,673	24,560,163
430	Williamsfield CUSD 210	048-2100	0.00022660%	195,366	237,139	160,975	20,090	-	(26,444)	(6,355)	11,047	0.01797532%	1,629,684	15,302,102
431	Abingdon CUSD 217	048-2170	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
432	Abingdon-Avon CUSD 276	048-2760	0.00051503%	444,035	538,978	365,870	45,660	308	(4,227)	41,741	25,107	0.04085495%	3,704,004	34,779,166

EXHIBIT E
Schedule of Pension Amounts by Employer as of June 30, 2020

					Discount Rate Sensitivity		Pension Expense				Allocate State Pension Expense and NPL			
	Employer Name	TRS Code	Employer's Proportionate Share Allocation	Net Pension Liability	1% Decrease (6.00%)	1% Increase (8.00%)	Proportionate Share of Plan Pension Expense	Employer's Specific Expense	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense	Employer's MBI (2.2 formula) Contribution	Employer's % of Total MBI Contributions	Employer's Share of State's Pension Expense to be Reported as Expense and Revenue On Behalf of Contrib. to TRS per Paragraphs 94 and 95	Employer's Share of State's Current Year NPL for RSI, per Paragraph 81
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
433	Winthrop Harbor SD 1	049-0010	0.00039745%	342,665	415,933	282,344	35,236	2,768	(62,897)	(24,893)	19,375	0.03152803%	2,858,404	26,839,310
434	Beach Park CCSD 3	049-0030	0.00156187%	1,346,567	1,634,488	1,109,526	138,467	(0)	(253,782)	(115,314)	76,140	0.12389538%	11,232,640	105,470,152
435	Zion Elementary SD 6	049-0060	0.00170709%	1,471,769	1,786,459	1,212,688	151,342	148,025	(583,535)	(284,168)	83,219	0.13541495%	12,277,031	115,276,581
436	Millburn CCSD 24	049-0240	0.00093596%	806,941	979,480	664,892	82,978	1,844	(14,857)	69,965	45,627	0.07424532%	6,731,251	63,203,848
437	Emmons School District 33	049-0330	0.00022044%	190,055	230,692	156,599	19,543	-	(12,166)	7,378	10,746	0.01748660%	1,585,376	14,886,065
438	Antioch CCSD 34	049-0340	0.00200259%	1,726,536	2,095,700	1,422,607	177,540	19,486	(210,750)	(13,725)	97,624	0.15885563%	14,402,217	135,231,255
439	Grass Lake School District 36	049-0360	0.00014910%	128,549	156,035	105,920	13,219	161	(50,065)	(36,685)	7,269	0.01182754%	1,072,312	10,068,596
440	Gavin School District 37	049-0370	0.00052250%	450,471	546,790	371,173	46,322	11,408	(135,275)	(77,545)	25,471	0.04144711%	3,757,690	35,283,262
441	Big Hollow School District 38	049-0380	0.00117245%	1,010,833	1,226,967	832,892	103,944	20,413	(13,172)	111,185	57,156	0.09300502%	8,432,049	79,173,683
442	Lake Villa CCSD 41	049-0410	0.00154216%	1,329,581	1,613,869	1,095,530	136,721	37,993	(251,588)	(76,875)	75,179	0.12233251%	11,090,946	104,139,702
443	Grayslake CCSD 46	049-0460	0.00277278%	2,390,558	2,901,702	1,969,739	245,821	37,162	(300,147)	(17,164)	135,170	0.21995122%	19,941,283	187,240,946
444	Woodland CCSD 50	049-0500	0.00443473%	3,823,418	4,640,933	3,150,366	393,162	76,017	(628,161)	(158,982)	216,189	0.35178618%	31,893,744	299,469,942
445	Gurnee School District 56	049-0560	0.00163926%	1,413,296	1,715,484	1,164,508	145,329	29,036	(250,379)	(76,013)	79,913	0.13003494%	11,789,267	110,696,663
446	Waukegan CUSD 60	049-0600	0.00848934%	7,319,110	8,884,066	6,030,698	752,624	909,385	(4,117,790)	(2,455,781)	413,848	0.67341886%	61,053,702	573,270,684
447	Lake Bluff Elementary SD 65	049-0650	0.00108884%	938,744	1,139,464	773,493	96,531	230	(26,644)	70,117	53,080	0.08637225%	7,830,707	73,527,311
448	Lake Forest SD 67	049-0670	0.00231592%	1,996,678	2,423,604	1,645,195	205,318	16,054	(71,738)	149,634	112,899	0.18371098%	16,655,660	156,390,214
449	Oak Grove SD 68	049-0680	0.00097568%	841,186	1,021,047	693,109	86,499	20,548	(90,262)	16,785	47,564	0.07739613%	7,016,911	65,886,081
450	Libertyville SD 70	049-0700	0.00275862%	2,378,350	2,886,884	1,959,680	244,566	60,753	(106,434)	198,884	134,480	0.21882798%	19,839,448	186,284,755
451	Rondout School District 72	049-0720	0.00031940%	275,368	334,246	226,894	28,316	1,344	(18,775)	10,885	15,570	0.02533612%	2,297,031	21,568,236
452	Hawthorn CCSD 73	049-0730	0.00284920%	2,456,442	2,981,674	2,024,025	252,596	38,769	(353,839)	(62,474)	138,896	0.22601310%	20,490,867	192,401,327
453	Mundelein Elementary SD 75	049-0750	0.00119518%	1,030,429	1,250,754	849,039	105,959	19,053	(250,708)	(125,696)	58,264	0.09480805%	8,595,516	80,708,578
454	Diamond Lake SD 76	049-0760	0.00093856%	809,179	982,196	666,736	83,208	37,820	(193,604)	(72,576)	45,754	0.07445118%	6,749,915	63,379,093
455	Fremont School District 79	049-0790	0.00410683%	3,540,718	4,297,786	2,917,431	364,092	3,657	302,814	670,563	200,204	0.32577543%	29,535,550	277,327,406
456	Lake Zurich CUSD 95	049-0950	0.00530867%	4,576,885	5,555,505	3,771,198	470,641	42,947	(322,931)	190,657	258,793	0.42111145%	38,178,932	358,485,433
457	Kildeer Countryside CCSD 96	049-0960	0.00310467%	2,676,696	3,249,021	2,205,507	275,244	53,129	(89,199)	239,174	151,350	0.24627825%	22,328,152	209,652,727
458	Aptakisic-Tripp CCSD 102	049-1020	0.00237457%	2,047,240	2,484,977	1,686,857	210,518	23,076	(305,409)	(71,815)	115,758	0.18836312%	17,077,434	160,350,507
459	Lincolnshire-Prairie View 103	049-1030	0.00213468%	1,840,418	2,233,932	1,516,442	189,250	10,544	(46,425)	153,369	104,064	0.16933374%	15,352,186	144,151,100
460	Bannockburn SD 106	049-1060	0.00025999%	224,150	272,077	184,692	23,049	-	(10,313)	12,736	12,674	0.02062366%	1,869,789	17,556,592
461	Deerfield School District 109	049-1090	0.00329056%	2,836,961	3,443,554	2,337,560	291,725	14,019	(451,459)	(145,715)	160,412	0.26102399%	23,665,035	222,205,538
462	North Shore SD 112	049-1120	0.00433071%	3,733,729	4,532,066	3,076,466	383,939	(401,494)	(47,318)	(64,874)	211,118	0.34353402%	31,145,584	292,445,011
463	Highland Park TWP HSD 113	049-1130	0.00538773%	4,645,042	5,638,235	3,827,357	477,649	105,754	(276,791)	306,612	262,647	0.42738245%	38,747,475	363,823,829
464	Fox Lake Grade SD 114	049-1140	0.00000000%	-	-	-	-	13,617	(235,200)	(221,583)	-	0.00000000%	-	-
465	Lake Forest CHSD 115	049-1150	0.00258650%	2,229,961	2,706,767	1,837,412	229,307	6,180	(84,814)	150,673	126,090	0.20517495%	18,601,633	174,662,148
466	Round Lake Area SD 116	049-1160	0.00650156%	5,605,336	6,803,857	4,618,607	576,396	49,435	(1,149,099)	(523,268)	316,945	0.51573746%	46,757,943	439,039,033
467	Community High School Dist 117	049-1170	0.00221514%	1,909,789	2,318,136	1,573,601	196,383	28,845	(135,682)	89,546	107,986	0.17571644%	15,930,856	149,584,591
468	Wauconda CUSD 118	049-1180	0.00380283%	3,278,616	3,979,643	2,701,469	337,140	84,871	390,767	812,778	185,384	0.30165993%	27,349,183	256,798,267
469	Mundelein CHSD 120	049-1200	0.00219940%	1,896,219	2,301,665	1,562,420	194,988	10,549	(68,222)	137,315	107,219	0.17446791%	15,817,662	148,521,738
470	Warren TWP HSD 121	049-1210	0.00318481%	2,745,792	3,332,892	2,262,440	282,350	69,293	(759,971)	(408,328)	155,257	0.25263570%	22,904,533	215,064,719
471	Grant CHSD 124	049-1240	0.00159341%	1,373,766	1,667,502	1,131,937	141,264	41,009	(248,092)	(65,819)	77,677	0.12639789%	11,459,523	107,600,499
472	Adlai Stevenson HSD 125	049-1250	0.00523799%	4,515,947	5,481,538	3,720,987	464,375	160,405	(80,001)	544,778	255,347	0.41550466%	37,670,607	353,712,458
473	Zion-Benton TWP HSD 126	049-1260	0.00215781%	1,860,357	2,258,135	1,532,871	191,300	37,604	(278,255)	(49,351)	105,191	0.17116833%	15,518,514	145,712,855
474	Grayslake CHSD 127	049-1270	0.00290681%	2,506,117	3,041,969	2,064,955	257,704	-	(89,903)	167,801	141,704	0.23058353%	20,905,233	196,292,068
475	Libertyville CHSD 128	049-1280	0.00505516%	4,358,315	5,290,201	3,591,104	448,165	1,128	(111,675)	337,618	246,434	0.40100120%	36,355,690	341,365,893
476	North Chicago SD 187	049-1870	0.00179717%	1,549,436	1,880,733	1,276,683	159,328	114,932	(1,367,292)	(1,093,032)	87,610	0.14256100%	12,924,908	121,359,893
477	Barrington CUSD 220	049-2200	0.00994063%	8,570,336	10,402,827	7,061,666	881,287	39,695	(757,046)	163,936	484,596	0.78854205%	71,491,035	671,273,216
478	Leland CUSD 1	050-0010	0.00018944%	163,328	198,250	134,576	16,795	(0)	(8,848)	7,947	9,235	0.01502749%	1,362,427	12,792,662
479	Serena CUSD 2	050-0020	0.00059565%	513,544	623,348	423,143	52,808	2,633	(194,849)	(139,409)	29,038	0.04725028%	4,283,819	40,223,406
480	Earlville CUSD 9	050-0090	0.00048400%	417,279	506,500	343,823	42,909	(1,992)	(52,303)	(11,387)	23,594	0.03839311%	3,480,807	32,683,436
481	Streator TWP HSD 40	050-0400	0.00068041%	586,621	712,051	483,356	60,322	15,747	(209,492)	(133,423)	33,170	0.05397398%	4,893,405	45,947,184
482	Streator Elementary SD 44	050-0440	0.00084929%	732,221	888,783	603,325	75,294	-	(122,224)	(46,930)	41,402	0.06737038%	6,107,954	57,351,328
483	Allen-Otter Creek CCSD 65	050-0650	0.00015759%	135,867	164,918	111,950	13,971	130	7,653	21,754	7,682	0.01250091%	1,133,362	10,641,828
484	Tonica CCSD 79	050-0790	0.00011168%	96,286	116,874	79,336	9,901	(2,191)	(36,666)	(28,956)	5,444	0.00885911%	803,187	7,541,619
485	Deer Park CCSD 82	050-0820	0.00007169%	61,809	75,024	50,928	6,356	-	(1,358)	4,998	3,495	0.00568690%	515,588	4,841,170
486	Grand Ridge CCSD 95	050-0950	0.00015359%	132,416	160,729	109,107	13,616	8,491	(68,709)	(46,601)	7,487	0.01218341%	1,104,576	10,371,544
487	La Salle-Peru TWP HSD 120	050-1200	0.00092805%	800,117	971,196	659,269	82,276	17,249	(163,839)	(64,313)	45,241	0.07361737%	6,674,320	62,669,291
488	La Salle Elementary SD 122	050-1220	0.00061093%	526,717	639,338	433,997	54,162	2,791	(397,280)	(340,326)	29,782	0.04846233%	4,393,706	41,255,203
489	Peru Elementary SD 124	050-1240	0.00059852%	516,015	626,348	425,179	53,062	15,536	(103,252)	(34,654)	29,177	0.04747763%	4,304,431	40,416,949
490	Oglesby Elementary SD 125	050-1250	0.00030033%	258,934	314,298	213,352	26,626	12,637	(97,155)	(57,892)	14,641	0.02382403%	2,159,942	20,281,019
491	Ottawa TWP HSD 140	050-1400	0.00097672%	842,083	1,022,135	693,848	86,591	28,154	(223,066)	(108,320)	47,614	0.07747861%	7,024,389	65,956,298
492	Ottawa Elementary SD 141	050-1410	0.00121479%	1,047,330	1,271,268	862,964	107,697	59,855	(489,606)	(322,055)	59,220	0.09636307%	8,736,497	82,032,338
493	Marseilles Elementary SD 150	050-1500	0.00035060%	302,267	366,897	249,058	31,082	5,907	(86,863)	(49,874)	17,091	0.02781107%	2,521,415	23,675,117
494	Seneca TWP HSD 160	050-1600	0.00054996%	474,148	575,530	390,682	48,757	2,498	(29,072)	22,183	26,810	0.04362559%	3,955,197	37,137,769
495	Seneca CCSD 170	050-1700	0.00054111%	466,522	566,272	384,398	47,972	16,833	(59,827)	4,979	26,379	0.04292387%	3,891,577	36,540,406
496	Dimmick CCSD 175	050-1750	0.00011126%	95,926	116,437	79,040	9,864	5,618	(9,904)	5,579	5,424	0.00882603%	800,188	7,513,457
497	Waltham CCSD 185	050-1850	0.00014354%	123,749	150,209	101,965	12,725	-	(2,076)	10,649	6,997	0.01138598%	1,032,279	9,692,702
498	Wallace CCSD 195	050-1950	0.00028623%	246,776	299,541	203,335	25,376	-	(19,907)	5,469	13,954	0.02270542%	2,058,526	19,328,762
499	Miller TWP CCSD 210	050-2100	0.00010895%	93,936	114,021	77,400	9,659	2,714	(33,315)	(20,942)	5,311	0.00864287%	783,582	7,357,536
500	Rutland CCSD 230	050-2300	0.00008489%	73,189	88,838	60,305	7,526	381	(7,952)	(45)	4,138	0.00673398%	610,518	5,732,533
501	Mendota TWP HSD 280	050-2800	0.00045844%	395,248	479,758	325,671	40,643	9,830	(35,691)	14,782	22,349	0.03636605%	3,297,030	30,957,838
502	Mendota CCSD 289	050-2890	0.00060371%	520,493	631,783	428,868	53,522	14,699	(252,893)	(184,672)	29,430	0.04788965%	4,341,785	40,767,688
503	Lostant CUSD 425	050-4250	0.00006595%	56,857	69,014	46,848	5,847	523	(36,729)	(30,360)	3,215	0.00523128%	474,280	4,453,308
504	Red Hill CUSD 10	051-0100	0.00043188%	372,346	451,961	306,801	38,288	3,290	(237,502)	(195,923)	21,054	0.03425896%	3,105,996	29,164,100

EXHIBIT E
Schedule of Pension Amounts by Employer as of June 30, 2020

					Discount Rate Sensitivity		Pension Expense				Allocate State Pension Expense and NPL			
	Employer Name	TRS Code	Employer's Proportionate Share Allocation	Net Pension Liability	1% Decrease (6.00%)	1% Increase (8.00%)	Proportionate Share of Plan Pension Expense	Employer's Specific Expense	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense	Employer's MBI (2.2 formula) Contribution	Employer's % of Total MBI Contributions	Employer's Share of State's Pension Expense to be Reported as Expense and Revenue On Behalf of Contrib. to TRS per Paragraphs 94 and 95	Employer's Share of State's Current Year NPL for RSI, per Paragraph 81
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
505	Lawrence County CUSD 20	051-0200	0.00057069%	492,020	597,223	405,408	50,594	14,392	(212,154)	(147,168)	27,821	0.04526994%	4,104,277	38,537,577
506	Nelson Public SD 8	052-0080	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
507	Dixon USD 170	052-1700	0.00156594%	1,350,077	1,638,748	1,112,418	138,828	51,062	(492,191)	(302,301)	76,338	0.12421833%	11,261,920	105,745,077
508	Steward Elementary SD 220	052-2200	0.00009001%	77,604	94,197	63,943	7,980	7,128	3,570	18,678	4,388	0.00714022%	647,349	6,078,353
509	Paw Paw CUSD 271	052-2710	0.00010118%	87,234	105,886	71,878	8,970	56,929	(86,939)	(21,040)	4,933	0.00802627%	727,680	6,832,634
510	Amboy CUSD 272	052-2720	0.00050994%	439,644	533,647	362,251	45,209	460	(79,738)	(34,070)	24,859	0.04045087%	3,667,368	34,435,174
511	Ashton-Franklin Ctr CUSD 275	052-2750	0.00031678%	273,114	331,511	225,037	28,084	11,012	(91,085)	(51,988)	15,443	0.02512880%	2,278,235	21,391,745
512	Streator Woodland CUSD 5	053-0050	0.00033447%	288,366	350,023	237,603	29,653	4,751	(76,673)	(42,270)	16,305	0.02653203%	2,405,455	22,586,291
513	Tri Point CUSD 6J	053-0065	0.00027460%	236,748	287,370	195,073	24,345	553	(67,836)	(42,938)	13,387	0.02178282%	1,974,881	18,543,369
514	Prairie Central CUSD 8	053-0080	0.00123433%	1,064,184	1,291,726	876,852	109,430	11,406	(230,747)	(109,912)	60,173	0.09791379%	8,877,089	83,352,440
515	Flanagan-Cornell UD 74	053-0740	0.00024717%	213,102	258,667	175,589	21,913	26,406	(27,546)	20,773	12,050	0.01960717%	1,777,631	16,691,272
516	Pontiac Township HSD 90	053-0900	0.00057355%	494,484	600,214	407,438	50,848	2,597	(159,216)	(105,771)	27,960	0.04549665%	4,124,831	38,730,567
517	Dwight Township HSD 230	053-2300	0.00023321%	201,064	244,055	165,670	20,675	2,232	(124,017)	(101,109)	11,369	0.01849954%	1,677,211	15,748,365
518	Dwight Common SD 232	053-2320	0.00026454%	228,072	276,838	187,924	23,453	7,628	(132,949)	(101,868)	12,896	0.02098454%	1,902,507	17,863,807
519	Rooks Creek CCSD 425	053-4250	0.00005721%	49,325	59,872	40,642	5,072	-	(1,648)	3,424	2,789	0.00453833%	411,456	3,863,411
520	Cornell CCSD 426	053-4260	0.00006688%	57,657	69,985	47,508	5,929	-	(24,828)	(18,899)	3,260	0.00530495%	480,959	4,516,017
521	Pontiac CCSD 429	053-4290	0.00089826%	774,439	940,028	638,111	79,635	5,385	(252,859)	(167,838)	43,789	0.07125479%	6,460,123	60,658,060
522	Odell CCSD 435	053-4350	0.00012469%	107,502	130,487	88,578	11,054	4,305	(38,374)	(23,015)	6,079	0.00989104%	896,745	8,420,085
523	Saunemin CCSD 438	053-4380	0.00040055%	345,335	419,174	284,545	35,511	-	14,673	50,183	19,526	0.03177371%	2,880,678	27,048,451
524	Hartsburg-Emden CUSD 21	054-0210	0.00016180%	139,495	169,321	114,939	14,344	2,904	(43,327)	(26,079)	7,888	0.01283466%	1,163,619	10,925,937
525	Mt Pulaski CUSD 23	054-0230	0.00040029%	345,111	418,902	284,360	35,488	30,928	(33,359)	33,057	19,514	0.03175308%	2,878,807	27,030,886
526	Lincoln Elementary SD 27	054-0270	0.00074878%	645,560	783,592	531,920	66,383	31,521	(445,436)	(347,532)	36,502	0.05939688%	5,385,058	50,563,616
527	Chester-East Lincoln CCSD 61	054-0610	0.00013329%	114,918	139,489	94,688	11,817	3,850	(6,793)	8,874	6,498	0.01057338%	958,607	9,000,950
528	New Holland-Middletown ESD	054-0880	0.00007669%	66,122	80,260	54,482	6,799	756	12,531	20,086	3,739	0.00608378%	551,570	5,179,026
529	West Lincoln-Broadwell SD 92	054-0920	0.00011938%	102,927	124,935	84,808	10,584	-	(9,464)	1,120	5,820	0.00947015%	858,585	8,061,783
530	Lincoln CHSD 404	054-4040	0.00051693%	445,676	540,970	367,222	45,829	18,105	(94,187)	(30,253)	25,200	0.04100591%	3,717,690	34,907,673
531	Argenta-Oreana CUSD 1	055-0010	0.00050805%	438,017	531,673	360,911	45,041	11,524	(114,491)	(57,925)	24,767	0.04030119%	3,653,799	34,307,761
532	Maroa Forsyth CUSD 2	055-0020	0.00065662%	566,106	687,150	466,452	58,213	9,730	(167,826)	(99,883)	32,010	0.05208648%	4,722,280	44,340,383
533	Mt Zion CUSD 3	055-0030	0.00133747%	1,153,104	1,399,658	950,119	118,574	32,129	(256,057)	(105,354)	65,200	0.10609515%	9,618,830	90,317,100
534	Sangamon Valley CUSD 9	055-0090	0.00045111%	388,929	472,089	320,465	39,994	10,320	(171,022)	(120,708)	21,991	0.03578473%	3,244,326	30,462,967
535	Warrensburg-Latham CUSD 11	055-0110	0.00057291%	493,933	599,544	406,984	50,791	7,718	(97,058)	(38,549)	27,929	0.04544589%	4,120,229	38,687,362
536	Meridian CUSD 15	055-0150	0.00054954%	473,791	575,096	390,388	48,720	10,427	(110,829)	(51,682)	26,790	0.04359272%	3,952,217	37,109,788
537	Decatur School District 61	055-0610	0.00535176%	4,614,034	5,600,596	3,801,807	474,461	294,541	(2,940,983)	(2,171,980)	260,893	0.42452940%	38,488,811	361,395,078
538	Carlinville CUSD 1	056-0010	0.00077263%	666,127	808,557	548,866	68,498	5,542	(230,818)	(156,778)	37,665	0.06128921%	5,556,620	52,174,518
539	Northwestern CUSD 2	056-0020	0.00024283%	209,357	254,121	172,503	21,528	88	(12,883)	8,733	11,838	0.01926254%	1,746,387	16,397,896
540	Mt Olive USD 5	056-0050	0.00035375%	304,983	370,194	251,296	31,361	4,790	(7,425)	28,726	17,245	0.02806098%	2,544,073	23,887,859
541	Staunton CUSD 6	056-0060	0.00066136%	570,190	692,107	469,817	58,633	14,128	(160,378)	(87,618)	32,240	0.05246220%	4,756,344	44,660,230
542	Gillespie CUSD 7	056-0070	0.00082043%	707,336	858,577	582,820	72,735	38,762	(338,783)	(227,287)	39,995	0.06508075%	5,900,370	55,402,196
543	Bunker Hill CUSD 8	056-0080	0.00038070%	328,218	398,397	270,440	33,751	24,244	(118,881)	(60,886)	18,559	0.03019878%	2,737,891	25,707,736
544	Southwestern CUSD 9	056-0090	0.00085346%	735,812	893,142	606,284	75,663	20,714	(218,433)	(122,055)	41,605	0.06770081%	6,137,911	57,632,611
545	North Mac CUSD 34	056-0340	0.00073127%	630,464	765,268	519,481	64,831	469	(258,369)	(193,070)	35,649	0.05800789%	5,259,129	49,381,191
546	Roxana CUSD 1	057-0010	0.00144993%	1,250,061	1,517,347	1,030,008	128,544	35,986	(436,174)	(271,644)	70,683	0.11501601%	10,427,616	97,911,288
547	Triad CUSD 2	057-0020	0.00238559%	2,056,742	2,496,510	1,694,685	211,495	20,161	(309,717)	(78,062)	116,295	0.18923733%	17,156,691	161,094,704
548	Venice CUSD 3	057-0030	0.00009088%	78,356	95,110	64,562	8,057	2,573	(113,480)	(102,850)	4,431	0.00720937%	653,618	6,137,225
549	Highland CUSD 5	057-0050	0.00160590%	1,384,535	1,680,573	1,140,810	142,372	31,381	(294,042)	(120,290)	78,286	0.12738869%	11,549,351	108,443,946
550	Edwardsville CUSD 7	057-0070	0.00394790%	3,403,695	4,131,466	2,804,530	350,002	131,199	(1,112,147)	(630,945)	192,457	0.31316825%	28,392,553	266,595,109
551	Bethalto CUSD 8	057-0080	0.00137938%	1,189,237	1,443,517	979,891	122,289	38,209	(724,002)	(563,504)	67,244	0.10941969%	9,920,241	93,147,233
552	Granite City CUSD 9	057-0090	0.00374951%	3,232,650	3,923,849	2,663,594	332,413	306,016	(2,033,655)	(1,395,226)	182,785	0.29743069%	26,965,750	253,197,978
553	Collinsville CUSD 10	057-0100	0.00385394%	3,322,686	4,033,136	2,737,781	341,672	153,085	(1,903,385)	(1,408,629)	187,876	0.30571474%	27,716,801	260,250,059
554	Alton CUSD 11	057-0110	0.00367841%	3,171,348	3,849,439	2,613,083	326,110	215,976	(2,308,597)	(1,766,511)	179,319	0.29179032%	26,454,381	248,396,425
555	Madison CUSD 12	057-0120	0.00046882%	404,198	490,623	333,046	41,564	49,305	(635,949)	(545,081)	22,855	0.03718959%	3,371,693	31,658,898
556	East Alton SD 13	057-0130	0.00053555%	461,727	560,453	380,447	47,479	12,647	(295,238)	(235,112)	26,108	0.04248272%	3,851,581	36,164,859
557	East Alton-Wood River CHS 14	057-0140	0.00038394%	331,015	401,792	272,745	34,038	57,497	(174,187)	(82,652)	18,717	0.03045614%	2,761,224	25,926,823
558	Wood River-Hartford ESD 15	057-0150	0.00041580%	358,480	435,130	295,376	36,862	20,602	(137,475)	(80,011)	20,270	0.03298315%	2,990,329	28,078,031
559	Raccoon CSD 1	058-0010	0.00013605%	117,296	142,376	96,648	12,062	2,771	(71,996)	(57,163)	6,632	0.01079224%	978,449	9,187,262
560	Kell CSD 2	058-0020	0.00004983%	42,963	52,149	35,400	4,418	(828)	(37,199)	(33,610)	2,429	0.00395291%	358,380	3,365,050
561	Iuka CCSD 7	058-0070	0.00013328%	114,905	139,473	94,677	11,816	1,335	(44,193)	(31,042)	6,497	0.01057218%	958,498	8,999,925
562	Selmaville CCSD 10	058-0100	0.00014238%	122,752	148,999	101,144	12,623	301	(3,872)	9,052	6,941	0.01129424%	1,023,961	9,614,603
563	Patoka CUSD 100	058-1000	0.00018735%	161,520	196,056	133,087	16,609	5,029	(64,590)	(42,952)	9,133	0.01486121%	1,347,351	12,651,106
564	Salem School District 111	058-1110	0.00059444%	512,501	622,082	422,283	52,700	21,860	(337,342)	(262,781)	28,979	0.04715431%	4,275,118	40,141,706
565	Central City SD 133	058-1330	0.00013991%	120,625	146,417	99,391	12,404	1,882	(65,685)	(51,400)	6,821	0.01109848%	1,006,214	9,447,961
566	Centralia SD 135	058-1350	0.00072505%	625,102	758,760	515,063	64,279	44,368	(567,799)	(459,152)	35,345	0.05751459%	5,214,405	48,961,247
567	Centralia HSD 200	058-2000	0.00062077%	535,198	649,633	440,985	55,034	20,927	(301,123)	(225,162)	30,262	0.04924264%	4,464,451	41,919,472
568	South Central CUSD 401	058-4010	0.00036705%	316,451	384,114	260,745	32,541	15,180	(211,856)	(164,135)	17,893	0.02911616%	2,639,738	24,786,120
569	Sandoval CUSD 501	058-5010	0.00027689%	238,718	289,761	196,696	24,547	65,402	(84,022)	5,927	13,498	0.02196408%	1,991,314	18,697,669
570	Salem CHSD 600	058-6000	0.00041459%	357,439	433,865	294,517	36,755	11,123	(138,390)	(90,512)	20,211	0.03288731%	2,981,639	27,996,441
571	Odin Public School Dist 722	058-7220	0.00017923%	154,526	187,566	127,324	15,890	6,796	(63,780)	(41,094)	8,737	0.01421764%	1,289,004	12,103,251
572	Henry-Senachwine CUSD 5	059-0050	0.00037042%	319,357	387,641	263,139	32,839	15,730	(98,853)	(50,284)	18,058	0.02938346%	2,663,972	25,013,671
573	Midland CUSD 7	059-0070	0.00034632%	298,579	362,420	246,019	30,703	6,835	(70,448)	(32,910)	16,883	0.02747173%	2,490,650	23,386,243
574	Havana CUSD 126	060-1260	0.00051694%	445,683	540,978	367,228	45,830	27,765	(299,390)	(225,795)	25,200	0.04100656%	3,717,749	34,908,227
575	Illini Central CUSD 189	060-1890	0.00047007%	405,270	491,924	333,929	41,674	12,625	(210,128)	(155,830)	22,915	0.03728819%	3,380,633	31,742,843
576	Midwest Central CUSD 191	060-1910	0.00054093%	466,361	566,077	384,265	47,956	19,325	(185,995)	(118,715)	26,370	0.04290907%	3,890,235	36,527,801

EXHIBIT E
Schedule of Pension Amounts by Employer as of June 30, 2020

					Discount Rate Sensitivity		Pension Expense				Allocate State Pension Expense and NPL			
	Employer Name	TRS Code	Employer's Proportionate Share Allocation	Net Pension Liability	1% Decrease (6.00%)	1% Increase (8.00%)	Proportionate Share of Plan Pension Expense	Employer's Specific Expense	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense	Employer's MBI (2.2 formula) Contribution	Employer's % of Total MBI Contributions	Employer's Share of State's Pension Expense to be Reported as Expense and Revenue On Behalf of Contrib. to TRS per Paragraphs 94 and 95	Employer's Share of State's Current Year NPL for RSI, per Paragraph 81
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
577	Massac USD 1	061-0010	0.00125722%	1,083,911	1,315,671	893,106	111,459	51,541	(483,676)	(320,676)	61,288	0.09972883%	9,041,645	84,897,558
578	Joppa-Maple Grove USD 38	061-0380	0.00016891%	145,629	176,768	119,994	14,975	11,197	(139,544)	(113,372)	8,234	0.01339912%	1,214,795	11,406,457
579	West Prairie CUSD 103	062-1030	0.00038862%	335,046	406,684	276,066	34,453	12,554	(125,656)	(78,649)	18,945	0.03082698%	2,794,845	26,242,515
580	Bushnell-Prairie CUSD 170	062-1700	0.00039128%	337,339	409,469	277,956	34,689	4,415	(153,070)	(113,967)	19,074	0.03103803%	2,813,979	26,422,178
581	Macomb CUSD 185	062-1850	0.00123070%	1,061,049	1,287,920	874,268	109,108	53,112	(398,390)	(236,170)	59,995	0.09762532%	8,850,936	83,106,868
582	Nippersink School District 2	063-0020	0.00101781%	877,508	1,065,134	723,036	90,234	829	(23,453)	67,610	49,617	0.08073798%	7,319,891	68,730,953
583	Fox River Grove CSD 3	063-0030	0.00035361%	304,869	370,056	251,202	31,350	2,758	(49,455)	(15,348)	17,238	0.02805051%	2,543,124	23,878,952
584	Johnsburg CUSD 12	063-0120	0.00147511%	1,271,771	1,543,698	1,047,896	130,776	10,575	(215,483)	(74,132)	71,910	0.11701345%	10,608,708	99,611,675
585	McHenry CCSD 15	063-0150	0.00378863%	3,266,379	3,964,789	2,691,385	335,882	71,723	(585,614)	(178,009)	184,692	0.30053398%	27,247,102	255,839,762
586	Riley CCSD 18	063-0180	0.00023704%	204,362	248,058	168,387	21,015	10,220	(77,409)	(46,174)	11,555	0.01880300%	1,704,723	16,006,695
587	Alden Hebron SD 19	063-0190	0.00033898%	292,250	354,738	240,804	30,052	-	(21,759)	8,293	16,525	0.02688943%	2,437,858	22,890,541
588	Cary CCSD 26	063-0260	0.00184532%	1,590,950	1,931,124	1,310,889	163,597	20,735	(234,333)	(50,000)	89,958	0.14638064%	13,271,205	124,611,494
589	Harrison School District 36	063-0360	0.00028544%	246,096	298,715	202,775	25,306	278	(54,918)	(29,334)	13,915	0.02264286%	2,052,853	19,275,500
590	Prairie Grove CSD 46	063-0460	0.00060874%	524,823	637,039	432,436	53,967	5,399	(70,355)	(10,988)	29,675	0.04828805%	4,377,906	41,106,845
591	Crystal Lake CCSD 47	063-0470	0.00536849%	4,628,456	5,618,102	3,813,690	475,944	60,546	(1,093,630)	(557,140)	261,709	0.42585635%	38,609,115	362,524,685
592	Harvard CUSD 50	063-0500	0.00193010%	1,664,043	2,019,845	1,371,115	171,113	28,472	(681,016)	(481,431)	94,091	0.15310574%	13,880,918	130,336,463
593	Marengo CHSD 154	063-1540	0.00063241%	545,237	661,819	449,257	56,067	59,104	(40,183)	74,988	30,830	0.05016636%	4,548,198	42,705,821
594	Community HSD 155	063-1550	0.00594549%	5,125,920	6,221,933	4,223,584	527,098	44,576	(210,819)	360,855	289,837	0.47162718%	42,758,804	401,488,661
595	McHenry CHSD 156	063-1560	0.00187913%	1,620,095	1,966,500	1,334,903	166,594	65,656	(331,351)	(99,100)	91,606	0.14906216%	13,514,318	126,894,228
596	Richmond Burton CHSD 157	063-1570	0.00057211%	493,248	598,714	406,420	50,721	87	(23,150)	27,658	27,890	0.04538294%	4,114,521	38,633,767
597	Huntley CSD 158	063-1580	0.00636132%	5,484,428	6,657,097	4,518,983	563,963	9,477	(89,793)	483,648	310,108	0.50461295%	45,749,370	429,568,922
598	Marengo-Union ECSD 165	063-1650	0.00060428%	520,983	632,379	429,272	53,573	3,183	(25,627)	31,129	29,458	0.04793477%	4,345,876	40,806,100
599	Woodstock CUSD 200	063-2000	0.00476642%	4,109,382	4,988,042	3,385,991	422,568	30,177	(797,363)	(344,619)	232,359	0.37809729%	34,279,169	321,868,161
600	Le Roy CUSD 2	064-0020	0.00051995%	448,280	544,130	369,367	46,097	(475)	(20,362)	25,259	25,347	0.04124547%	3,739,409	35,111,605
601	Tri-Valley CUSD 3	064-0030	0.00070396%	606,923	736,694	500,084	62,410	1,511	(33,116)	30,805	34,318	0.05584196%	5,062,760	47,537,364
602	Heyworth CUSD 4	064-0040	0.00058055%	500,519	607,539	412,410	51,468	10,325	(73,304)	(11,511)	28,301	0.04605189%	4,175,170	39,203,232
603	McLean County USD 5	064-0050	0.00853667%	7,359,909	8,933,589	6,064,315	756,819	192,013	(2,171,895)	(1,223,064)	416,155	0.67717276%	61,394,039	576,466,322
604	Lexington CUSD 7	064-0070	0.00035994%	310,325	376,678	255,697	31,911	4,866	(64,460)	(27,683)	17,547	0.02855248%	2,588,633	24,306,266
605	Olympia CUSD 16	064-0160	0.00104341%	899,575	1,091,920	741,219	92,503	18,350	(131,149)	(20,296)	50,865	0.08276837%	7,503,971	70,459,391
606	Ridgeview CUSD 19	064-0190	0.00040863%	352,299	427,627	290,282	36,227	26,784	(131,543)	(68,532)	19,920	0.03241443%	2,938,766	27,593,882
607	Bloomington SD 87	064-0870	0.00355064%	3,061,196	3,715,735	2,522,322	314,783	152,794	(1,725,391)	(1,257,814)	173,091	0.28165547%	25,535,533	239,768,793
608	Greenview CUSD 200	065-2000	0.00016155%	139,281	169,061	114,762	14,322	2,017	(35,333)	(18,994)	7,875	0.01281497%	1,161,834	10,909,176
609	Porta CUSD 202	065-2020	0.00053393%	460,330	558,757	379,296	47,336	312	(173,736)	(126,088)	26,029	0.04235419%	3,839,928	36,055,440
610	Athens CUSD 213	065-2130	0.00053294%	459,477	557,722	378,594	47,248	12,439	(141,083)	(81,396)	25,980	0.04227574%	3,832,816	35,988,659
611	Mercer County SD 404	066-4040	0.00074936%	646,061	784,201	532,333	66,434	800	(173,940)	(106,705)	36,531	0.05944300%	5,389,239	50,602,873
612	Valmeyer CUSD 3	067-0030	0.00028064%	241,959	293,694	199,366	24,881	(385)	(27,269)	(2,773)	13,681	0.02226222%	2,018,344	18,951,469
613	Columbia CUSD 4	067-0040	0.00115614%	996,773	1,209,901	821,307	102,498	4,127	(55,076)	51,549	56,361	0.09171138%	8,314,765	78,072,432
614	Waterloo CUSD 5	067-0050	0.00144333%	1,244,373	1,510,443	1,025,321	127,959	5,595	(259,678)	(126,124)	70,361	0.11449268%	10,380,170	97,465,786
615	Panhandle CUSD 2	068-0020	0.00034354%	296,188	359,518	244,049	30,457	5,690	(53,434)	(17,288)	16,747	0.02725173%	2,470,704	23,198,961
616	Hillsboro CUSD 3	068-0030	0.00098057%	845,404	1,026,166	696,584	86,933	27,667	(303,771)	(189,171)	47,802	0.07778418%	7,052,093	66,216,429
617	Litchfield CUSD 12	068-0120	0.00085540%	737,489	895,178	607,666	75,836	14,496	(287,706)	(197,374)	41,700	0.06785515%	6,151,904	57,763,999
618	Nokomis CUSD 22	068-0220	0.00033508%	288,886	350,656	238,033	29,706	10,770	(144,399)	(103,923)	16,335	0.02657995%	2,409,799	22,627,086
619	Franklin CUSD 1	069-0010	0.00020600%	177,601	215,575	146,337	18,263	8,113	(56,477)	(30,102)	10,042	0.01634077%	1,481,491	13,910,633
620	Waverly CUSD 6	069-0060	0.00024361%	210,028	254,935	173,056	21,597	6,786	(80,836)	(52,453)	11,876	0.01932428%	1,751,984	16,450,451
621	Meredosia-Chambersburg SD 11	069-0110	0.00016482%	142,097	172,480	117,084	14,612	5,304	(29,210)	(9,294)	8,035	0.01307415%	1,185,332	11,129,814
622	Triopia CUSD 27	069-0270	0.00022194%	191,344	232,257	157,661	19,676	3,501	(89,046)	(65,869)	10,819	0.01760524%	1,596,132	14,987,061
623	Jacksonville SD 117	069-1170	0.00197509%	1,702,827	2,066,922	1,403,072	175,102	66,700	(848,699)	(606,898)	96,284	0.15667422%	14,204,445	133,374,254
624	Sullivan CUSD 300	070-3000	0.00056478%	486,926	591,039	401,210	50,071	2,629	(152,461)	(99,762)	27,532	0.04480121%	4,061,780	38,138,550
625	Okaw Valley CUSD 302	070-3020	0.00031894%	274,977	333,772	226,572	28,276	6,870	(78,428)	(43,281)	15,548	0.02530019%	2,293,774	21,537,650
626	Kings CSD 144	071-1440	0.00007053%	60,805	73,806	50,101	6,253	1,844	(11,184)	(3,087)	3,438	0.00559456%	507,216	4,762,559
627	Creston CCSD 161	071-1610	0.00008002%	68,992	83,744	56,847	7,094	1,066	(4,409)	3,752	3,901	0.00634783%	575,509	5,403,806
628	Rochelle TWP HSD 212	071-2120	0.00066938%	577,108	700,504	475,517	59,344	4,925	(241,652)	(177,383)	32,632	0.05309872%	4,814,052	45,202,087
629	Oregon CUSD 220	071-2200	0.00089593%	772,428	937,587	636,455	79,429	32,993	(162,479)	(50,057)	43,676	0.07106981%	6,443,352	60,500,588
630	Forrestville Valley CUSD 221	071-2210	0.00047658%	410,889	498,744	338,559	42,252	7,991	(107,531)	(57,288)	23,233	0.03780519%	3,427,506	32,182,956
631	Polo CUSD 222	071-2220	0.00040555%	349,650	424,411	288,100	35,954	1,932	(18,058)	19,828	19,770	0.03217070%	2,916,670	27,386,403
632	Meridian CUSD 223	071-2230	0.00093084%	802,527	974,122	661,255	82,524	(7,622)	(271,197)	(196,295)	45,378	0.07383916%	6,694,428	62,858,097
633	Byron CUSD 226	071-2260	0.00134016%	1,155,419	1,402,468	952,026	118,812	6,521	(172,288)	(46,955)	65,331	0.10630810%	9,638,137	90,498,384
634	Rochelle CCSD 231	071-2310	0.00092380%	796,457	966,754	656,254	81,900	46,160	(714,649)	(586,590)	45,034	0.07328065%	6,643,793	62,382,647
635	Eswood CCSD 269	071-2690	0.00006834%	58,921	71,519	48,549	6,059	17	(3,345)	2,731	3,332	0.00542120%	491,498	4,614,977
636	Pleasant Valley SD 62	072-0620	0.00023706%	204,382	248,083	168,404	21,017	3,436	(44,797)	(20,344)	11,556	0.01880484%	1,704,890	16,008,261
637	Norwood Elementary SD 63	072-0630	0.00022802%	196,585	238,619	161,980	20,215	-	(71,361)	(51,146)	11,116	0.01808748%	1,639,853	15,397,586
638	Bartonville SD 66	072-0660	0.00012588%	108,529	131,734	89,424	11,160	2,271	(3,319)	10,112	6,137	0.00998553%	905,311	8,500,525
639	Oak Grove East SD 68	072-0680	0.00020508%	176,808	214,613	145,684	18,181	4,195	(59,420)	(37,043)	9,997	0.01626784%	1,474,879	13,848,547
640	Pleasant Hill SD 69	072-0690	0.00013385%	115,396	140,069	95,082	11,866	737	(86,845)	(74,241)	6,525	0.01061735%	962,593	9,038,378
641	Monroe SD 70	072-0700	0.00014677%	126,536	153,591	104,261	13,012	8	(6,420)	6,600	7,155	0.01164235%	1,055,522	9,910,944
642	Peoria SD 150	072-1500	0.00827126%	7,131,092	8,655,846	5,875,777	733,290	537,844	(4,671,891)	(3,400,758)	403,216	0.65611965%	59,485,315	558,544,142
643	Farmington Central CUSD 265	072-2650	0.00069392%	598,265	726,185	492,950	61,520	4,679	(31,092)	35,107	33,828	0.05504535%	4,990,538	46,859,228
644	Brimfield CUSD 309	072-3090	0.00043396%	374,138	454,136	308,277	38,473	2,913	(80,239)	(38,853)	21,155	0.03442383%	3,120,943	29,304,451
645	Limestone CHSD 310	072-3100	0.00064632%	557,225	676,370	459,135	57,299	3,243	(170,602)	(110,059)	31,507	0.05126935%	4,648,197	43,644,780
646	Limestone Walters CCSD 316	072-3160	0.00010557%	91,013	110,473	74,992	9,359	-	(1,203)	8,156	5,146	0.00837397%	759,204	7,128,629
647	Illinois Valley Central 321	072-3210	0.00122922%	1,059,773	1,286,372	873,217	108,976	25,522	(181,702)	(47,204)	59,923	0.09750793%	8,840,293	83,006,938
648	Elmwood CUSD 322	072-3220	0.00041093%	354,288	430,041	291,921	36,431	206	(53,778)	(17,140)	20,033	0.03259746%	2,955,360	27,749,692

EXHIBIT E
Schedule of Pension Amounts by Employer as of June 30, 2020

					Discount Rate Sensitivity		Pension Expense				Allocate State Pension Expense and NPL			
	Employer Name	TRS Code	Employer's Proportionate Share Allocation	Net Pension Liability	1% Decrease (6.00%)	1% Increase (8.00%)	Proportionate Share of Plan Pension Expense	Employer's Specific Expense	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense	Employer's MBI (2.2 formula) Contribution	Employer's % of Total MBI Contributions	Employer's Share of State's Pension Expense to be Reported as Expense and Revenue On Behalf of Contrib. to TRS per Paragraphs 94 and 95	Employer's Share of State's Current Year NPL for RSI, per Paragraph 81
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
649	Dunlap CUSD 323	072-3230	0.00262515%	2,263,280	2,747,210	1,864,866	232,733	32,026	(168,205)	96,554	127,974	0.20824057%	18,879,569	177,271,865
650	Peoria Heights CUSD 325	072-3250	0.00047632%	410,657	498,463	338,368	42,228	18,349	(185,043)	(124,467)	23,220	0.03778389%	3,425,575	32,164,823
651	Princeville CUSD 326	072-3260	0.00045656%	393,625	477,789	324,334	40,476	7,797	(104,862)	(56,589)	22,257	0.03621676%	3,283,494	30,830,744
652	Illini Bluffs CUSD 327	072-3270	0.00042791%	368,928	447,811	303,984	37,937	1,340	(52,838)	(13,562)	20,860	0.03394442%	3,077,479	28,896,337
653	Hollis CSD 328	072-3280	0.00009342%	80,545	97,767	66,367	8,282	-	(7,632)	650	4,554	0.00741084%	671,884	6,308,730
654	Tamaroa SD 5	073-0050	0.00006797%	58,597	71,126	48,282	6,026	4	(3,508)	2,521	3,313	0.00539142%	488,798	4,589,628
655	Pinckneyville SD 50	073-0500	0.00028199%	243,122	295,106	200,324	25,000	244	(60,984)	(35,740)	13,747	0.02236926%	2,028,048	19,042,589
656	Pinckneyville CHSD 101	073-1010	0.00027719%	238,980	290,079	196,912	24,574	4,476	(40,942)	(11,891)	13,513	0.02198818%	1,993,499	18,718,184
657	Community CSD 204	073-2040	0.00009272%	79,939	97,031	65,867	8,220	621	(15,530)	(6,689)	4,520	0.00735504%	666,825	6,261,230
658	Duquoin CUSD 300	073-3000	0.00082686%	712,881	865,308	587,390	73,306	20,051	(195,474)	(102,117)	40,309	0.06559101%	5,946,632	55,836,574
659	Bement CUSD 5	074-0050	0.00020379%	175,700	213,268	144,771	18,067	3,068	(34,632)	(13,497)	9,935	0.01616584%	1,465,632	13,761,722
660	Monticello CUSD 25	074-0250	0.00102663%	885,115	1,074,368	729,304	91,016	11,995	(46,351)	56,660	50,047	0.08143790%	7,383,347	69,326,778
661	Atwood Hammond CUSD 39	074-0390	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
662	DeLand-Weldon CUSD 57	074-0570	0.00014825%	127,814	155,142	105,314	13,143	8,062	(6,966)	14,239	7,227	0.01175991%	1,066,181	10,011,026
663	Cerro Gordo CUSD 100	074-1000	0.00028551%	246,155	298,787	202,823	25,312	5,464	(48,473)	(17,698)	13,918	0.02264826%	2,053,343	19,280,099
664	Pleasant Hill CUSD 3	075-0030	0.00020435%	176,184	213,855	145,169	18,117	8,174	(55,072)	(28,781)	9,962	0.01621035%	1,469,667	13,799,607
665	Griggsville-Perry CUSD 4	075-0040	0.00024038%	207,248	251,562	170,766	21,311	7,493	(145,191)	(116,386)	11,719	0.01906858%	1,728,801	16,232,777
666	Pikeland CUSD 10	075-0100	0.00063147%	544,421	660,828	448,584	55,983	41,928	(475,829)	(377,918)	30,783	0.05009125%	4,541,388	42,641,879
667	Western CUSD 12	075-0120	0.00027592%	237,883	288,747	196,008	24,462	13,207	(66,945)	(29,277)	13,451	0.02188724%	1,984,348	18,632,259
668	Pope County CUSD 1	076-0010	0.00026610%	229,423	278,477	189,037	23,592	4,129	(60,421)	(32,700)	12,972	0.02110880%	1,913,772	17,969,582
669	Century CUSD 100	077-1000	0.00019900%	171,570	208,254	141,368	17,643	13,478	(84,937)	(53,817)	9,701	0.01578584%	1,431,180	13,438,231
670	Meridian CUSD 101	077-1010	0.00027297%	235,338	285,657	193,910	24,200	37,892	(496,684)	(434,592)	13,307	0.02165304%	1,963,114	18,432,884
671	Putnam County CUSD 535	078-5350	0.00056137%	483,983	587,467	398,786	49,768	16,484	(83,595)	(17,343)	27,366	0.04453046%	4,037,233	37,908,063
672	Coulterville USD 1	079-0010	0.00017279%	148,975	180,828	122,750	15,319	4,384	(73,429)	(53,726)	8,424	0.01370692%	1,242,701	11,668,485
673	Red Bud CUSD 132	079-1320	0.00061707%	532,008	645,761	438,357	54,706	9,800	(212,207)	(147,701)	30,082	0.04894916%	4,437,843	41,669,633
674	Prairie Du Rocher CCSD 134	079-1340	0.00011707%	100,930	122,511	83,163	10,379	3,844	(32,077)	(17,855)	5,707	0.00928640%	841,926	7,905,364
675	Steeleville CUSD 138	079-1380	0.00023017%	198,443	240,873	163,510	20,406	7,841	(83,106)	(54,859)	11,221	0.01825837%	1,655,346	15,543,062
676	Chester CUSD 139	079-1390	0.00050063%	431,617	523,904	355,638	44,383	7,510	(222,410)	(170,516)	24,405	0.03971234%	3,600,412	33,806,477
677	Sparta CUSD 140	079-1400	0.00063476%	547,257	664,270	450,921	56,274	12,950	(102,573)	(33,349)	30,944	0.05035217%	4,565,044	42,863,999
678	Richland County CUSD 1	080-0010	0.00118539%	1,021,983	1,240,501	842,079	105,090	29,682	(424,741)	(289,969)	57,786	0.09403091%	8,525,059	80,047,010
679	West Richland CUSD 2	080-0020	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
680	Hampton School District 29	081-0290	0.00011484%	99,011	120,181	81,582	10,181	5,370	(32,641)	(17,090)	5,598	0.00910982%	825,917	7,755,040
681	United TWP HSD 30	081-0300	0.00113059%	974,744	1,183,161	803,156	100,233	25,059	(407,017)	(281,725)	55,115	0.08968453%	8,131,005	76,346,999
682	Silvis School District 34	081-0340	0.00039785%	343,007	416,349	282,627	35,271	20,052	(177,990)	(122,667)	19,395	0.03155954%	2,861,260	26,866,128
683	Carbon Cliff-Barstow SD 36	081-0360	0.00021807%	188,006	228,205	154,911	19,333	6,178	(9,359)	16,152	10,631	0.01729814%	1,568,289	14,725,628
684	East Moline SD 37	081-0370	0.00199639%	1,721,191	2,089,213	1,418,203	176,990	22,633	(813,073)	(613,449)	97,322	0.15836391%	14,357,636	134,812,655
685	Moline USD 40	081-0400	0.00506999%	4,371,104	5,305,724	3,601,641	449,480	56,809	(1,550,314)	(1,044,025)	247,157	0.40217788%	36,462,371	342,367,588
686	Rock Island SD 41	081-0410	0.00476283%	4,106,290	4,984,288	3,383,444	422,250	101,577	(3,351,251)	(2,827,424)	232,184	0.37781278%	34,253,375	321,625,969
687	Riverdale CUSD 100	081-1000	0.00061418%	529,516	642,736	436,303	54,450	20,940	(150,462)	(75,072)	29,941	0.04871983%	4,417,052	41,474,414
688	Sherrard CUSD 200	081-2000	0.00084172%	725,693	880,859	597,946	74,623	21,150	(83,595)	12,178	41,033	0.06676975%	6,053,499	56,840,015
689	Rockridge CUSD 300	081-3000	0.00061141%	527,132	639,842	434,339	54,205	13,662	(96,375)	(28,508)	29,806	0.04850053%	4,397,170	41,287,728
690	Lebanon CUSD 9	082-0090	0.00044255%	381,544	463,125	314,379	39,234	19,423	(52,630)	6,027	21,574	0.03510524%	3,182,722	29,884,526
691	Mascoutah CUSD 19	082-0190	0.01336295%	11,520,905	13,984,281	9,492,835	1,184,694	65,905	1,297,825	2,548,424	651,432	1.06001894%	96,103,754	902,377,142
692	St Libory CSD 30	082-0300	0.00004354%	37,539	45,566	30,931	3,860	1,026	(1,880)	3,006	2,123	0.00345394%	313,142	2,940,286
693	Marissa CUSD 40	082-0400	0.00037519%	323,475	392,639	266,532	33,263	9,460	(67,206)	(24,483)	18,290	0.02976234%	2,698,322	25,336,206
694	New Athens CUSD 60	082-0600	0.00021014%	181,170	219,907	149,278	18,630	19,950	(101,826)	(63,245)	10,244	0.01666912%	1,511,261	14,190,157
695	Freeburg CCSD 70	082-0700	0.00049363%	425,583	516,580	350,666	43,763	9,555	(122,842)	(69,524)	24,064	0.03915715%	3,550,077	33,333,853
696	Freeburg CHSD 77	082-0770	0.00042291%	364,611	442,571	300,427	37,493	4,151	(73,248)	(31,604)	20,616	0.03354720%	3,041,466	28,558,190
697	Shiloh Village SD 85	082-0850	0.00036625%	315,762	383,278	260,178	32,470	7,399	(56,106)	(16,237)	17,854	0.02905276%	2,633,990	24,732,152
698	OFallon CCSD 90	082-0900	0.00184236%	1,588,394	1,928,022	1,308,783	163,335	25,366	(191,117)	(2,417)	89,813	0.14614548%	13,249,885	124,411,301
699	Central School District 104	082-1040	0.00034553%	297,903	361,599	245,462	30,633	7,695	(100,051)	(61,723)	16,844	0.02740950%	2,485,009	23,333,272
700	Pontiac-Wm Holliday SD 105	082-1050	0.00039802%	343,157	416,530	282,750	35,287	10,291	(105,770)	(60,192)	19,403	0.03157327%	2,862,505	26,877,819
701	Grant CCSD 110	082-1100	0.00039097%	337,076	409,148	277,739	34,661	294	(222,716)	(187,760)	19,059	0.03101375%	2,811,778	26,401,511
702	Wolf Branch SD 113	082-1130	0.00045868%	395,456	480,012	325,842	40,665	2,319	(40,169)	2,815	22,360	0.03638525%	3,298,771	30,974,183
703	Whiteside SD 115	082-1150	0.00070403%	606,979	736,761	500,130	62,416	4,509	(62,052)	4,873	34,321	0.05584707%	5,063,223	47,541,713
704	High Mount SD 116	082-1160	0.00023347%	201,290	244,330	165,856	20,699	5,650	(203,527)	(177,178)	11,382	0.01852039%	1,679,101	15,766,110
705	Belleville SD 118	082-1180	0.00243552%	2,099,789	2,548,762	1,730,155	215,921	7,217	(615,802)	(392,663)	118,729	0.19319806%	17,515,781	164,466,417
706	Belle Valley SD 119	082-1190	0.00063911%	551,008	668,824	454,012	56,660	4,163	(85,230)	(24,407)	31,156	0.05069732%	4,596,336	43,157,819
707	Smithton CCSD 130	082-1300	0.00031856%	274,649	333,374	226,301	28,242	6,245	(44,386)	(9,899)	15,530	0.02526999%	2,291,036	21,511,941
708	Millstadt CCSD 160	082-1600	0.00050192%	432,733	525,260	356,558	44,498	-	143,840	188,338	24,468	0.03981506%	3,609,725	33,893,926
709	Harmony Emge SD 175	082-1750	0.00046907%	404,406	490,875	333,216	41,585	8,356	(106,677)	(56,736)	22,866	0.03720867%	3,373,424	31,675,147
710	Signal Hill SD 181	082-1810	0.00029306%	252,665	306,689	208,187	25,982	1,303	(55,536)	(28,251)	14,287	0.02324728%	2,107,652	19,790,041
711	Cahokia CUSD 187	082-1870	0.00240621%	2,074,518	2,518,087	1,709,332	213,323	151,219	(2,989,884)	(2,625,342)	117,300	0.19087286%	17,304,972	162,487,004
712	Brooklyn USD 188	082-1880	0.00007967%	68,684	83,370	56,594	7,063	8,785	(98,803)	(82,955)	3,884	0.00631953%	572,943	5,379,717
713	East St Louis SD 189	082-1890	0.00411716%	3,549,619	4,308,591	2,924,765	365,007	505,870	(7,507,865)	(6,636,988)	200,708	0.32659439%	29,609,798	278,024,575
714	Dupo CUSD 196	082-1960	0.00066897%	576,758	700,079	475,229	59,308	20,796	(274,950)	(194,845)	32,612	0.05306653%	4,811,134	45,174,688
715	Belleville THSD 201	082-2010	0.00339759%	2,929,245	3,555,570	2,413,599	301,214	88,853	(1,228,595)	(838,528)	165,630	0.26951487%	24,434,838	229,433,694
716	OFallon THSD 203	082-2030	0.00166216%	1,433,036	1,739,445	1,180,773	147,359	31,053	(139,885)	38,527	81,029	0.13185126%	11,953,938	112,242,862
717	Galatia CUSD 1	083-0010	0.00020936%	180,501	219,095	148,727	18,561	11,857	(107,143)	(76,725)	10,206	0.01660758%	1,505,681	14,137,768
718	Carrier Mills-Stonefort SD 2	083-0020	0.00025396%	218,956	265,772	180,412	22,515	1,495	(61,294)	(37,284)	12,381	0.02014573%	1,826,458	17,149,739
719	Harrisburg CUSD 3	083-0030	0.00108770%	937,763	1,138,274	772,685	96,430	57,156	(499,423)	(345,837)	53,024	0.08628200%	7,822,525	73,450,487
720	Eldorado CUSD 4	083-0040	0.00055500%	478,492	580,802	394,261	49,203	40,459	(451,193)	(361,531)	27,056	0.04402524%	3,991,429	37,477,980

EXHIBIT E
Schedule of Pension Amounts by Employer as of June 30, 2020

					Discount Rate Sensitivity		Pension Expense				Allocate State Pension Expense and NPL			
	Employer Name	TRS Code	Employer's Proportionate Share Allocation	Net Pension Liability	1% Decrease (6.00%)	1% Increase (8.00%)	Proportionate Share of Plan Pension Expense	Employer's Specific Expense	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense	Employer's MBI (2.2 formula) Contribution	Employer's % of Total MBI Contributions	Employer's Share of State's Pension Expense to be Reported as Expense and Revenue On Behalf of Contrib. to TRS per Paragraphs 94 and 95	Employer's Share of State's Current Year NPL for RSI, per Paragraph 81
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
721	Tri City CUSD 1	084-0010	0.00032051%	276,325	335,409	227,683	28,415	8,713	(110,012)	(72,884)	15,624	0.02542422%	2,305,018	21,643,232
722	Rochester CUSD 3A	084-0030	0.00112386%	968,941	1,176,118	798,375	99,636	10,383	(142,155)	(32,135)	54,787	0.08915065%	8,082,603	75,892,522
723	Ball Chatham CUSD 5	084-0050	0.00242200%	2,088,136	2,534,617	1,720,553	214,723	13,882	37,301	265,906	118,070	0.19212584%	17,418,571	163,553,653
724	Pleasant Plains CUSD 8	084-0080	0.00093090%	802,579	974,185	661,298	82,529	15,041	(103,800)	(6,229)	45,381	0.07384395%	6,694,862	62,862,170
725	Auburn CUSD 10	084-0100	0.00063438%	546,932	663,876	450,653	56,241	17,049	(197,192)	(123,902)	30,925	0.05032228%	4,562,334	42,838,553
726	Pawnee CUSD 11	084-0110	0.00034760%	299,681	363,759	246,927	30,816	2,748	(83,513)	(49,948)	16,945	0.02757319%	2,499,848	23,472,611
727	Riverton CUSD 14	084-0140	0.00075231%	648,605	787,288	534,428	66,696	31,101	(229,022)	(131,225)	36,674	0.05967704%	5,410,458	50,802,110
728	Williamsville CUSD 15	084-0150	0.00093175%	803,309	975,071	661,899	82,604	(1,850)	(34,692)	46,062	45,422	0.07391110%	6,700,950	62,919,338
729	New Berlin CUSD 16	084-0160	0.00052506%	452,681	549,472	372,994	46,549	4,051	(127,041)	(76,440)	25,596	0.04165038%	3,776,119	35,456,304
730	Springfield SD 186	084-1860	0.01158199%	9,985,438	12,120,503	8,227,662	1,026,802	958,791	(7,723,461)	(5,737,868)	564,611	0.91874323%	83,295,373	782,111,394
731	Schuyler - Industry CUSD 5	085-0050	0.00052432%	452,042	548,697	372,467	46,483	15,098	(127,743)	(66,161)	25,560	0.04159161%	3,770,791	35,406,270
732	Winchester CUSD 1	086-0010	0.00033222%	286,423	347,665	236,003	29,453	8,615	(103,421)	(65,353)	16,195	0.02635326%	2,389,247	22,434,111
733	Scott-Morgan Cnty CUSD 2	086-0020	0.00015244%	131,429	159,531	108,293	13,515	4,428	(4,911)	13,033	7,431	0.01209258%	1,096,341	10,294,221
734	Windsor CUSD 1	087-0010	0.00020572%	177,361	215,284	146,139	18,238	9,428	(64,606)	(36,941)	10,029	0.01631867%	1,479,488	13,891,822
735	Cowden-Herrick CUD 3A	087-0030	0.00022979%	198,112	240,472	163,238	20,372	9,620	(63,419)	(33,428)	11,202	0.01822796%	1,652,589	15,517,172
736	Shelbyville CUSD 4	087-0040	0.00071505%	616,485	748,301	507,963	63,393	16,094	(78,491)	996	34,858	0.05672178%	5,142,527	48,286,339
737	Stewardson-Strasburg CUSD 5	087-0050	0.00019228%	165,772	201,216	136,590	17,046	2,863	(41,044)	(21,135)	9,373	0.01525236%	1,382,814	12,984,086
738	Central A & M CUSD 21	087-0210	0.00051691%	445,658	540,948	367,207	45,827	18,265	(175,335)	(111,243)	25,199	0.04100425%	3,717,539	34,906,260
739	Bradford CUSD 1	088-0010	0.00008940%	77,074	93,554	63,506	7,926	(959)	(85,052)	(78,085)	4,358	0.00709145%	642,927	6,036,838
740	Stark County CUSD 100	088-1000	0.00040220%	346,760	420,903	285,718	35,657	6,595	(75,860)	(33,608)	19,607	0.03190478%	2,892,561	27,160,030
741	Freeport School District 145	089-1450	0.00282045%	2,431,656	2,951,588	2,003,602	250,047	76,688	(1,087,702)	(760,967)	137,494	0.22373259%	20,284,111	190,459,966
742	Pearl City CUSD 200	089-2000	0.00028239%	243,464	295,521	200,606	25,035	5,336	(56,946)	(26,574)	13,766	0.02240074%	2,030,903	19,069,393
743	Dakota CUSD 201	089-2010	0.00053546%	461,647	560,355	380,381	47,471	1,161	(284,423)	(235,790)	26,103	0.04247535%	3,850,913	36,158,584
744	Lena Winslow CUSD 202	089-2020	0.00048224%	415,766	504,664	342,577	42,753	20,246	(189,923)	(126,924)	23,509	0.03825395%	3,468,191	32,564,972
745	Orangeville CUSD 203	089-2030	0.00022422%	193,308	234,641	159,279	19,878	9,624	(108,044)	(78,542)	10,930	0.01778593%	1,612,513	15,140,876
746	District 50 Schools	090-0500	0.00040266%	347,152	421,379	286,041	35,698	(1,258)	(214,471)	(180,032)	19,629	0.03194083%	2,895,829	27,190,713
747	Central School District 51	090-0510	0.00053146%	458,203	556,175	377,544	47,117	7,908	(122,757)	(67,732)	25,908	0.04215850%	3,822,186	35,888,853
748	Washington School District 52	090-0520	0.00041762%	360,052	437,037	296,670	37,024	7,094	(45,903)	(1,786)	20,359	0.03312775%	3,003,438	28,201,122
749	Creve Coeur SD 76	090-0760	0.00033076%	285,165	346,139	234,967	29,324	8,542	(74,439)	(36,574)	16,124	0.02623758%	2,378,760	22,335,635
750	Robein School District 85	090-0850	0.00011116%	95,837	116,329	78,967	9,855	-	(4,761)	5,094	5,419	0.00881781%	799,443	7,506,462
751	East Peoria SD 86	090-0860	0.00098075%	845,557	1,026,352	696,710	86,949	36,705	(374,637)	(250,983)	47,811	0.07779824%	7,053,367	66,228,397
752	Rankin CSD 98	090-0980	0.00015495%	133,591	162,155	110,074	13,737	2,701	(14,867)	1,571	7,554	0.01229144%	1,114,370	10,463,509
753	N Pekin-Marquette Heights SD	090-1020	0.00031322%	270,045	327,786	222,508	27,769	7,631	(127,478)	(92,078)	15,269	0.02484641%	2,252,633	21,151,354
754	Pekin Public SD 108	090-1080	0.00218415%	1,883,066	2,285,700	1,551,583	193,636	86,081	(903,047)	(623,331)	106,475	0.17325775%	15,707,946	147,491,549
755	South Pekin SD 137	090-1370	0.00012536%	108,083	131,193	89,056	11,114	4,532	(32,514)	(16,867)	6,111	0.00994449%	901,591	8,465,589
756	Pekin CHSD 303	090-3030	0.00105617%	910,583	1,105,282	750,290	93,635	774	(207,601)	(113,191)	51,487	0.08378120%	7,595,796	71,321,595
757	Washington CHSD 308	090-3080	0.00099175%	855,038	1,037,861	704,522	87,924	4,839	(107,972)	(15,210)	48,347	0.07867061%	7,132,458	66,971,028
758	East Peoria CHSD 309	090-3090	0.00068198%	587,974	713,693	484,471	60,461	6,833	(96,695)	(29,401)	33,246	0.05409849%	4,904,694	46,053,182
759	Spring Lake CCSD 606	090-6060	0.00000314%	2,710	3,290	2,233	279	-	(5,169)	(4,891)	153	0.00024935%	22,607	212,271
760	Deer Creek-Mackinaw CUSD 701	090-7010	0.00060973%	525,680	638,080	433,142	54,056	(565)	(149,930)	(96,440)	29,724	0.04836691%	4,385,055	41,173,973
761	Tremont CUSD 702	090-7020	0.00060537%	521,917	633,512	430,042	53,669	-	(56,515)	(2,846)	29,511	0.04802072%	4,353,669	40,879,267
762	Delavan CUSD 703	090-7030	0.00030605%	263,858	320,276	217,410	27,133	3,109	(146,421)	(116,179)	14,919	0.02427715%	2,201,022	20,666,748
763	Morton CUSD 709	090-7090	0.00068056%	586,747	712,204	483,460	60,335	45,418	(497,732)	(391,979)	33,177	0.05398561%	4,894,460	45,957,089
764	Lick Creek CCSD 16	091-0160	0.00006867%	59,204	71,863	48,782	6,088	14,707	(1,609)	19,186	3,348	0.00544726%	493,861	4,637,169
765	Cobden Unit District 17	091-0170	0.00030772%	265,305	322,031	218,602	27,281	2,546	(139,206)	(109,379)	15,001	0.02441022%	2,213,087	20,780,031
766	Anna CCSD 37	091-0370	0.00038433%	331,351	402,200	273,022	34,073	16,179	(179,017)	(128,765)	18,736	0.03048704%	2,764,025	25,953,128
767	Jonesboro CCSD 43	091-0430	0.00019886%	171,451	208,110	141,270	17,630	-	(25,204)	(7,574)	9,694	0.01577489%	1,430,187	13,428,908
768	Dongola Unit District 66	091-0660	0.00014017%	120,849	146,688	99,575	12,427	5,229	(39,019)	(21,363)	6,833	0.01111908%	1,008,082	9,465,498
769	Anna Jonesboro CHSD 81	091-0810	0.00032509%	280,275	340,202	230,937	28,821	5,732	(86,115)	(51,562)	15,848	0.02578759%	2,337,963	21,952,566
770	Shawnee CUSD 84	091-0840	0.00018112%	156,157	189,546	128,668	16,058	1,418	(69,401)	(51,925)	8,830	0.01436775%	1,302,613	12,231,038
771	Bismarck CUSD 1	092-0010	0.00024648%	212,507	257,945	175,099	21,852	5,831	(103,357)	(75,675)	12,016	0.01955245%	1,772,670	16,644,687
772	Westville CUSD 2	092-0020	0.00057591%	496,525	602,691	409,119	51,058	28,504	(348,333)	(268,772)	28,075	0.04568440%	4,141,852	38,890,393
773	Georgetown-Ridge Farm CUD 4	092-0040	0.00051768%	446,318	541,749	367,751	45,895	2,011	(212,340)	(164,434)	25,236	0.04106494%	3,723,042	34,957,929
774	Catlin CUSD 5	092-0050	0.00000000%	-	-	-	-	-	(90,466)	(90,466)	-	0.00000000%	-	-
775	Rossville-Alvin CUSD 7	092-0070	0.00014565%	125,571	152,420	103,466	12,912	6,311	(74,708)	(55,484)	7,100	0.01155355%	1,047,471	9,835,352
776	Potomac CUSD 10	092-0100	0.00008365%	72,119	87,539	59,423	7,416	5,728	(64,168)	(51,024)	4,078	0.00663552%	601,592	5,648,713
777	Hoopeston Area CUSD 11	092-0110	0.00076003%	655,258	795,364	539,911	67,380	29	(331,974)	(264,564)	37,051	0.06028920%	5,465,957	51,323,230
778	Jamaica CUSD 12	092-0120	0.00000000%	-	-	-	-	-	(139,660)	(139,660)	-	0.00000000%	-	-
779	Bsmck-Henng Rossvl-Alv Coop HS	092-0170	0.00017615%	151,864	184,335	125,131	15,616	-	23,181	38,797	8,587	0.01397276%	1,266,803	11,894,789
780	Armstrong-Ellis CSD 61	092-0610	0.00008065%	69,532	84,400	57,292	7,150	4,871	(52,547)	(40,526)	3,932	0.00639756%	580,017	5,446,138
781	Oakwood CUSD 76	092-0760	0.00046633%	402,048	488,013	331,274	41,343	5,123	(92,899)	(46,433)	22,733	0.03699173%	3,353,756	31,490,469
782	Danville CCSD 118	092-1180	0.00361399%	3,115,814	3,782,031	2,567,325	320,399	34,919	(2,959,688)	(2,604,370)	176,179	0.28668075%	25,991,136	244,046,732
783	Armstrong THSD 225	092-2250	0.00019500%	168,122	204,070	138,527	17,288	5,895	(10,484)	12,699	9,506	0.01546863%	1,402,421	13,168,196
784	Salt Fork CUSD 512	092-5120	0.00048085%	414,567	503,209	341,589	42,630	7,685	58,096	108,410	23,441	0.03814361%	3,458,187	32,471,040
785	Allendale CCSD 17	093-0170	0.00006842%	58,990	71,603	48,605	6,066	352	(30,807)	(24,389)	3,335	0.00542753%	492,072	4,620,366
786	Wabash CUSD 348	093-3480	0.00077688%	669,786	812,998	551,881	68,874	9,288	41,430	119,593	37,872	0.06162589%	5,587,145	52,461,135
787	Monmouth - Roseville CUSD 238	094-2380	0.00084662%	729,918	885,988	601,428	75,057	78,598	(370,088)	(216,433)	41,272	0.06715855%	6,088,749	57,171,000
788	United SD 304	094-3040	0.00057726%	497,689	604,104	410,079	51,177	291	(187,553)	(136,085)	28,141	0.04579156%	4,151,568	38,981,624
789	Oakdale CCSD 1	095-0010	0.00005219%	44,997	54,618	37,076	4,627	383	(28,318)	(23,308)	2,544	0.00414007%	375,349	3,524,378
790	West Washington CUSD 10	095-0100	0.00032536%	280,512	340,490	231,132	28,845	5,752	(66,513)	(31,917)	15,861	0.02580940%	2,339,939	21,971,128
791	Irvington CCSD 11	095-0110	0.00004477%	38,596	46,848	31,802	3,969	226	(2,701)	1,494	2,182	0.00355114%	321,954	3,023,025
792	Ashley CCSD 15	095-0150	0.00007697%	66,359	80,548	54,678	6,824	(618)	(51,966)	(45,760)	3,752	0.00610559%	553,546	5,197,588

EXHIBIT E
Schedule of Pension Amounts by Employer as of June 30, 2020

					Discount Rate Sensitivity		Pension Expense				Allocate State Pension Expense and NPL			
	Employer Name	TRS Code	Employer's Proportionate Share Allocation	Net Pension Liability	1% Decrease (6.00%)	1% Increase (8.00%)	Proportionate Share of Plan Pension Expense	Employer's Specific Expense	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense	Employer's MBI (2.2 formula) Contribution	Employer's % of Total MBI Contributions	Employer's Share of State's Pension Expense to be Reported as Expense and Revenue On Behalf of Contrib. to TRS per Paragraphs 94 and 95	Employer's Share of State's Current Year NPL for RSI, per Paragraph 81
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
793	Hoyleton CSD 29	095-0290	0.00000000%	-	-	-	-	-	(8,452)	(8,452)	-	0.00000000%	-	-
794	Nashville CCSD 49	095-0490	0.00030745%	265,070	321,747	218,409	27,257	3,859	(38,640)	(7,524)	14,988	0.02438863%	2,211,129	20,761,649
795	Nashville CHSD 99	095-0990	0.00026474%	228,248	277,051	188,068	23,471	3,062	(53,859)	(27,327)	12,906	0.02100069%	1,903,971	17,877,548
796	New Hope CCSD 6	096-0060	0.00010373%	89,431	108,553	73,688	9,196	422	(31,455)	(21,837)	5,057	0.00822837%	746,003	7,004,679
797	Geff CCSD 14	096-0140	0.00007045%	60,736	73,723	50,045	6,245	-	(1,465)	4,780	3,434	0.00558823%	506,642	4,757,170
798	Jasper CCSD 17	096-0170	0.00009004%	77,628	94,226	63,963	7,982	-	(4,119)	3,864	4,389	0.00714240%	647,546	6,080,210
799	Wayne City CUSD 100	096-1000	0.00028052%	241,850	293,561	199,276	24,869	6,189	(71,810)	(40,751)	13,675	0.02225218%	2,017,434	18,942,922
800	Fairfield Public SD 112	096-1120	0.00037575%	323,956	393,224	266,929	33,312	12,977	(40,727)	5,562	18,318	0.02980668%	2,702,343	25,373,953
801	North Wayne CUSD 200	096-2000	0.00027594%	237,899	288,766	196,021	24,463	11,402	(85,710)	(49,845)	13,452	0.02188867%	1,984,478	18,633,478
802	Fairfield CHSD 225	096-2250	0.00024899%	214,668	260,568	176,879	22,074	12,220	(97,617)	(63,323)	12,138	0.01975125%	1,790,693	16,813,919
803	Grayville CUSD 1	097-0010	0.00016079%	138,626	168,267	114,223	14,255	-	(12,559)	1,696	7,838	0.01275473%	1,156,373	10,857,895
804	Norris City-Omaha-Enfield SD	097-0030	0.00033537%	289,139	350,962	238,240	29,732	12,592	(156,196)	(113,872)	16,349	0.02660315%	2,411,903	22,646,839
805	Carmi-White Cnty CUSD 5	097-0050	0.00078150%	673,772	817,836	555,165	69,284	8,575	(268,608)	(190,749)	38,097	0.06199262%	5,620,393	52,773,322
806	Erie CUSD 1	098-0010	0.00068066%	586,836	712,312	483,533	60,344	72,854	2,810	136,008	33,182	0.05399378%	4,895,201	45,964,043
807	River Bend CUSD 2	098-0020	0.00053700%	462,974	561,966	381,475	47,608	3,031	(136,071)	(85,433)	26,178	0.04259745%	3,861,983	36,262,531
808	Prophetstown-Lyndon-Tampico SD	098-0030	0.00046668%	402,347	488,376	331,520	41,373	18,087	(214,559)	(155,099)	22,750	0.03701923%	3,356,249	31,513,880
809	Sterling CUSD 5	098-0050	0.00182347%	1,572,113	1,908,259	1,295,368	161,660	43,912	(810,278)	(604,706)	88,893	0.14464748%	13,114,073	123,136,080
810	Morrison CUSD 6	098-0060	0.00064630%	557,205	676,346	459,118	57,297	17,527	(152,606)	(77,782)	31,506	0.05126753%	4,648,032	43,643,228
811	East Coloma SD 12	098-0120	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
812	Rock Falls Elementary SD 13	098-0130	0.00060726%	523,547	635,491	431,385	53,836	-	(58,580)	(4,744)	29,603	0.04817068%	4,367,265	41,006,929
813	East Coloma-Nelson CESD 20	098-0200	0.00017151%	147,868	179,485	121,838	15,205	5,074	(75,604)	(55,324)	8,361	0.01360511%	1,233,471	11,581,812
814	Montmorency CCSD 145	098-1450	0.00015498%	133,616	162,185	110,095	13,740	5,272	(56,766)	(37,754)	7,555	0.01229375%	1,114,580	10,465,476
815	Rock Falls TWP HSD 301	098-3010	0.00048806%	420,780	510,750	346,708	43,269	5,770	(65,888)	(16,849)	23,792	0.03871521%	3,510,010	32,957,641
816	Channahon School District 17	099-0170	0.00076277%	657,624	798,236	541,860	67,623	8,224	(29,310)	46,538	37,184	0.06050687%	5,485,692	51,508,531
817	Troy CCSD 30C	099-0300	0.00271800%	2,343,332	2,844,379	1,930,826	240,965	20,170	(257,721)	3,414	132,500	0.21560603%	19,547,338	183,541,960
818	Homer CCSD 33	099-0330	0.00257279%	2,218,137	2,692,415	1,827,670	228,091	38,831	(986,622)	(719,700)	125,421	0.20408706%	18,503,002	173,736,044
819	Laraway CCSD 70	099-0700	0.00044117%	380,356	461,682	313,400	39,112	24,132	(138,918)	(75,674)	21,507	0.034995587%	3,172,806	29,791,425
820	Union School District 81	099-0810	0.00014443%	124,523	151,148	102,603	12,805	5,875	(1,576)	17,104	7,041	0.01145714%	1,038,730	9,753,278
821	Rockdale School District 84	099-0840	0.00017880%	154,153	187,114	127,017	15,852	2,190	(30,220)	(12,178)	8,716	0.01418336%	1,285,896	12,074,064
822	Joliet School District 86	099-0860	0.00677913%	5,844,648	7,094,338	4,815,791	601,005	232,859	(2,948,773)	(2,114,909)	330,476	0.53775611%	48,754,205	457,783,162
823	Chaney-Monge SD 88	099-0880	0.00030132%	259,783	315,329	214,052	26,713	10,267	(51,255)	(14,274)	14,689	0.02390219%	2,167,027	20,347,551
824	Richland School District 88A	099-0885	0.00044259%	381,584	463,173	314,412	39,238	19,427	(170,978)	(112,312)	21,576	0.03510888%	3,183,052	29,887,629
825	Fairmont School District 89	099-0890	0.00017989%	155,090	188,251	127,789	15,948	3,598	(47,784)	(28,237)	8,769	0.01426955%	1,293,710	12,147,440
826	Taft School District 90	099-0900	0.00000096%	824	1,001	679	85	6,014	(152,794)	(146,695)	47	0.00007586%	6,878	64,579
827	Lockport School District 91	099-0910	0.00039187%	337,852	410,091	278,379	34,741	5,818	(121,459)	(80,900)	19,103	0.03108520%	2,818,256	26,462,336
828	Will Cnty School District 92	099-0920	0.00135766%	1,170,508	1,420,783	964,459	120,363	20,209	(214,127)	(73,555)	66,185	0.10769643%	9,764,005	91,680,241
829	Manhattan School District 114	099-1140	0.00083586%	720,638	874,724	593,782	74,103	2,607	(57,426)	19,284	40,747	0.06630472%	6,011,338	56,444,146
830	New Lenox School District 122	099-1220	0.00316199%	2,726,115	3,309,007	2,246,226	280,326	(29,910)	(458,085)	(207,669)	154,144	0.25082522%	22,740,391	213,523,494
831	Frankfort CCSD 157C	099-1570	0.00190344%	1,641,059	1,991,947	1,352,177	168,750	547	(16,657)	152,640	92,791	0.15099106%	13,689,197	128,536,270
832	Mokena School District 159	099-1590	0.00098244%	847,013	1,028,119	697,910	87,098	15,924	(113,221)	(10,199)	47,893	0.07793219%	7,065,512	66,342,429
833	Summit Hill SD 161	099-1610	0.00237158%	2,044,667	2,481,853	1,684,736	210,253	30,840	(90,225)	150,868	115,612	0.18812631%	17,055,964	160,148,916
834	Beecher CUSD 200U	099-2000	0.00062882%	542,135	658,053	446,701	55,748	20,449	(105,285)	(29,088)	30,654	0.04988092%	4,522,319	42,462,825
835	Crete Monee CUSD 201U	099-2010	0.00368175%	3,174,233	3,852,940	2,615,460	326,406	23,187	(1,057,893)	(708,299)	179,482	0.29205577%	26,478,447	248,622,397
836	Plainfield SD 202	099-2020	0.01732420%	14,936,105	18,129,711	12,306,844	1,535,879	419,616	(2,165,610)	(210,115)	844,539	1.37424569%	124,592,273	1,169,873,338
837	Elwood CCSD 203	099-2030	0.00092014%	793,301	962,922	653,653	81,575	15,488	66,361	163,424	44,856	0.07299025%	6,617,463	62,135,427
838	Joliet TWP HSD 204	099-2040	0.00475377%	4,098,471	4,974,797	3,377,001	421,446	107,436	(1,605,232)	(1,076,350)	231,742	0.37709336%	34,188,151	321,013,535
839	Lockport TWP HSD 205	099-2050	0.00293135%	2,527,273	3,067,649	2,082,387	259,879	32,813	(206,203)	86,489	142,901	0.23253007%	21,081,711	197,949,126
840	Peotone CUSD 207	099-2070	0.00071064%	612,679	743,681	504,827	63,002	12,071	(275,406)	(200,333)	34,643	0.05637155%	5,110,774	47,988,198
841	Wilmington CUSD 209	099-2090	0.00064540%	556,436	675,412	458,484	57,218	12,175	(146,644)	(77,251)	31,463	0.05119673%	4,641,613	43,582,957
842	Lincoln-Way CHSD 210	099-2100	0.00521390%	4,495,181	5,456,331	3,703,876	462,239	54,876	(458,703)	58,412	254,173	0.41359395%	37,497,378	352,085,903
843	Reed Custer CUSD 255	099-2550	0.00112143%	966,844	1,173,572	796,647	99,421	19,255	(350,339)	(231,663)	54,669	0.08895766%	8,065,106	75,728,235
844	Valley View CUSD 365	099-3650	0.01402973%	12,095,767	14,682,058	9,966,501	1,243,807	155,970	(3,250,431)	(1,850,654)	683,936	1.11291100%	100,899,070	947,403,306
845	Johnston City CUSD 1	100-0010	0.00054583%	470,592	571,213	387,752	48,391	4,521	(300,612)	(247,700)	26,609	0.04329836%	3,925,529	36,859,201
846	Marion CUSD 2	100-0020	0.00209746%	1,808,332	2,194,985	1,490,004	185,951	137,006	(1,067,820)	(744,863)	102,249	0.16638153%	15,084,532	141,637,934
847	Crab Orchard CUSD 3	100-0030	0.00019869%	171,300	207,927	141,146	17,615	6,798	(46,192)	(21,780)	9,686	0.01576106%	1,428,934	13,417,134
848	Herrin CUSD 4	100-0040	0.00126177%	1,087,839	1,320,438	896,342	111,862	39,936	(571,066)	(419,268)	61,510	0.10009019%	9,074,407	85,205,174
849	Carterville CUSD 5	100-0050	0.00101519%	875,248	1,062,392	721,175	90,002	53,097	(736,419)	(593,320)	49,490	0.08053012%	7,301,046	68,554,005
850	Harlem USD 122	101-1220	0.00523255%	4,511,259	5,475,847	3,717,124	463,893	154,825	(1,556,769)	(938,051)	255,082	0.41507330%	37,631,499	353,345,249
851	Kinnikinnick CCSD 131	101-1310	0.00110724%	954,607	1,158,720	786,564	98,162	4,934	(108,409)	(5,313)	53,977	0.08783181%	7,963,034	74,769,813
852	Prairie Hill CCSD 133	101-1330	0.00043927%	378,721	459,699	312,053	38,944	2,085	(25,724)	15,305	21,414	0.03484550%	3,159,173	29,663,417
853	Shirland CCSD 134	101-1340	0.00008775%	75,650	91,826	62,333	7,779	4,626	(57,674)	(45,269)	4,278	0.00696044%	631,050	5,925,314
854	Rockton School District 140	101-1400	0.00092013%	793,295	962,915	653,648	81,574	6,100	(92,905)	(5,231)	44,856	0.07298971%	6,617,415	62,134,970
855	Rockford School District 205	101-2050	0.01972917%	17,009,558	20,646,506	14,015,298	1,749,092	1,050,908	(6,641,549)	(3,841,549)	961,779	1.56502059%	141,888,364	1,332,276,952
856	Hononegah CHSD 207	101-2070	0.00158495%	1,366,466	1,658,640	1,125,921	140,514	41,656	(203,091)	(20,922)	77,265	0.12572618%	11,398,624	107,028,679
857	South Beloit CUSD 320	101-3200	0.00057127%	492,522	597,832	405,821	50,646	14,983	(139,185)	(73,556)	27,849	0.04531609%	4,108,461	38,576,862
858	Pecatonica CUSD 321	101-3210	0.00055578%	479,165	581,619	394,816	49,273	6,182	(106,472)	(51,018)	27,094	0.04408715%	3,997,043	37,530,687
859	Durand CUSD 322	101-3220	0.00049516%	426,906	518,187	351,756	43,899	13,187	(25,196)	31,890	24,139	0.03927893%	3,561,118	33,437,523
860	Winnebago CUSD 323	101-3230	0.00089747%	773,754	939,196	637,547	79,565	7,526	(64,797)	22,294	43,751	0.07119178%	6,454,411	60,604,424
861	Metamora CCSD 1	102-0010	0.00040564%	349,725	424,503	288,162	35,962	-	(43,098)	(7,136)	19,775	0.03217763%	2,917,298	27,392,304
862	Riverview CCSD 2	102-0020	0.00007037%	60,671	73,643	49,991	6,239	484	(7,066)	(343)	3,431	0.00558221%	506,096	4,752,045
863	Fieldcrest CUSD 6	102-0060	-0.00401883%	(3,464,845)	(4,205,691)	(2,854,915)	(356,290)	32,421	(927,228)	(1,251,097)	(195,914)	-0.31879454%	(28,902,645)	(271,384,680)
864	El Paso - Gridley CUSD 11	102-0110	0.00074267%	640,294	777,201	527,581	65,841	983	(103,447)	(36,623)	36,204	0.05891238%	5,341,132	50,151,166

EXHIBIT E
Schedule of Pension Amounts by Employer as of June 30, 2020

					Discount Rate Sensitivity		Pension Expense				Allocate State Pension Expense and NPL			
	Employer Name	TRS Code	Employer's Proportionate Share Allocation	Net Pension Liability	1% Decrease (6.00%)	1% Increase (8.00%)	Proportionate Share of Plan Pension Expense	Employer's Specific Expense	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense	Employer's MBI (2.2 formula) Contribution	Employer's % of Total MBI Contributions	Employer's Share of State's Pension Expense to be Reported as Expense and Revenue On Behalf of Contrib. to TRS per Paragraphs 94 and 95	Employer's Share of State's Current Year NPL for RSI, per Paragraph 81
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
865	Lowpoint-Washburn CUSD 21	102-0210	0.00020367%	175,593	213,138	144,683	18,056	5,711	(55,680)	(31,912)	9,929	0.01615605%	1,464,744	13,753,383
866	Roanoke Benson CUSD 60	102-0600	0.00033545%	289,212	351,051	238,301	29,740	2,778	(38,299)	(5,781)	16,353	0.02660989%	2,412,514	22,652,574
867	Germantown Hills SD 69	102-0690	0.00045103%	388,854	471,998	320,403	39,986	6,028	(42,652)	3,362	21,987	0.03577781%	3,243,699	30,457,080
868	Metamora TWP HSD 122	102-1220	0.00074630%	643,429	781,005	530,163	66,164	(2,302)	(61,806)	2,055	36,382	0.05920079%	5,367,280	50,396,683
869	Eureka CUSD 140	102-1400	0.00088548%	763,421	926,654	629,033	78,503	11,342	(222,441)	(132,597)	43,166	0.07024108%	6,368,218	59,795,108
870	IL School for the Deaf	200-0020	0.00052892%	456,011	553,515	375,738	46,892	2,524	64,284	113,699	25,784	0.04195682%	3,803,902	35,717,169
871	IL School - Visually Impaired	200-0030	0.00026053%	224,614	272,640	185,074	23,097	-	51,955	75,052	12,700	0.02066633%	1,873,657	17,592,913
872	IL Bureau of Blind Service	200-0050	-0.00000629%	(5,419)	(6,578)	(4,465)	(557)	(17,985)	(143,166)	(161,708)	(306)	-0.00049861%	(45,205)	(424,460)
873	Mabley Developmental Center	200-0080	0.00000000%	-	-	-	-	76	(1,303)	(1,227)	-	0.00000000%	-	-
874	ICRE At Roosevelt	200-0120	0.00003430%	29,569	35,891	24,364	3,041	-	10,500	13,540	1,672	0.00272056%	246,652	2,315,966
875	ICRE At Wood CRSBVI	200-0130	0.00001118%	9,641	11,703	7,944	991	10,019	(185,891)	(174,881)	545	0.00088708%	80,424	755,154
876	Choate Mental Health Center	200-0160	0.00000000%	-	-	-	-	-	(250)	(250)	-	0.00000000%	-	-
877	Elgin Mental Health Center	200-0180	0.00000000%	-	-	-	-	-	(19)	(19)	-	0.00000000%	-	-
878	Chicago Read Mental Health Ctr	200-0190	0.00000000%	-	-	-	-	-	(1)	(1)	-	0.00000000%	-	-
879	Fox Developmental Center	200-0210	0.00000000%	-	-	-	-	-	2,577	2,577	-	0.00000000%	-	-
880	Shapiro Developmental Center	200-0260	0.00011148%	96,111	116,661	79,192	9,883	20,034	(2,176)	27,741	5,434	0.00884300%	801,727	7,527,905
881	Warren G Murray Dev Ctr	200-0270	0.00000000%	-	-	-	-	-	(1)	(1)	-	0.00000000%	-	-
882	Jacksonville Mental Health Ctr	200-0410	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
883	IL Dept of Correction	200-0430	0.00001140%	9,832	11,934	8,101	1,011	-	3,934	4,945	556	0.00090462%	82,015	770,086
884	Tinley Park Mental Health Ctr	200-0440	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
885	Ludeman Developmental Center	200-0460	0.00000626%	5,398	6,552	4,447	555	-	2,439	2,995	305	0.00049663%	45,025	422,770
886	Kiley Developmental Center	200-0530	0.00000000%	-	-	-	-	-	1,168	1,168	-	0.00000000%	-	-
887	Howe Developmental Center	200-0540	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
888	McFarland Mental Health	200-0840	0.00000000%	-	-	-	-	-	(1)	(1)	-	0.00000000%	-	-
889	ISBE - Regional Supt	300-0000	0.00055772%	480,844	583,657	396,199	49,445	-	(33,740)	15,705	27,189	0.04424163%	4,011,047	37,662,187
890	Brown-Cass-Morgan-Scott-ROE	300-0050	0.00000000%	-	-	-	-	-	(3,755)	(3,755)	-	0.00000000%	-	-
891	ISBE - Assistant Supt	301-0000	0.00047590%	410,300	498,030	338,073	42,191	-	(16,800)	25,391	23,200	0.03775102%	3,422,595	32,136,841
892	Bond-Effingham-Fayette ROE	301-0030	0.00000000%	-	-	-	-	-	(71,781)	(71,781)	-	0.00000000%	-	-
893	Clk-Cls-Cmbn-Dg-Ed-Mltr-Sh ROE	301-0150	0.00008074%	69,613	84,497	57,359	7,158	0	(6,616)	543	3,936	0.00640496%	580,689	5,452,441
894	Dupage County ROE	301-0220	0.00001109%	9,558	11,601	7,875	983	-	(574)	409	540	0.00087938%	79,727	748,602
895	Peoria County ROE	301-0720	0.00035057%	302,244	366,869	249,038	31,080	11,344	10,798	53,222	17,090	0.02780892%	2,521,221	23,673,289
896	Monroe-Randolph Counties ROE	301-0790	0.00003328%	28,694	34,829	23,642	2,951	1,215	(110,460)	(106,295)	1,622	0.00264004%	239,352	2,247,425
897	St Clair County ROE	301-0820	0.00000119%	1,022	1,240	842	105	-	(57)	48	58	0.00009402%	8,524	80,038
898	Carroll-JoDav-Stph-Reg Program	301-0890	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
899	Alxndr-John-Masc-Plski-Un ROE	302-0020	0.00000000%	-	-	-	-	-	(24,859)	(24,859)	-	0.00000000%	-	-
900	Special Education- Region 3	302-0030	0.00012592%	108,565	131,779	89,454	11,164	85	(19,280)	(8,031)	6,139	0.00998892%	905,618	8,503,406
901	Carroll-JoDav-Stephenson ROE	302-0080	0.00011314%	97,545	118,402	80,374	10,031	-	(33,111)	(23,080)	5,516	0.00897498%	813,693	7,640,260
902	Rural Champaign Co Sp Ed Coop	302-0101	0.00013120%	113,112	137,297	93,200	11,631	-	(62,074)	(50,443)	6,396	0.01040723%	943,543	8,859,505
903	Mid-State Special Education	302-0110	0.00026327%	226,978	275,509	187,022	23,340	3,495	(395,384)	(368,549)	12,834	0.02088382%	1,893,375	17,778,062
904	Southwest Cook Coop Spec Educ	302-0160	0.00128927%	1,111,548	1,349,216	915,877	114,300	39,090	(316,883)	(163,492)	62,851	0.10227160%	9,272,178	87,062,175
905	DeKalb County ROE	302-0190	0.00001624%	13,998	16,992	11,534	1,439	-	(57,482)	(56,042)	792	0.00128797%	116,771	1,096,431
906	Dewitt-Livingston-McLean ROE	302-0200	0.00000000%	-	-	-	-	-	(91,322)	(91,322)	-	0.00000000%	-	-
907	Champaign-Ford Cntys ROE	302-0270	0.00029746%	256,453	311,287	211,309	26,371	20,330	(9,512)	37,189	14,501	0.02359580%	2,139,250	20,086,728
908	Franklin-Jefferson Spec Educ	302-0280	0.00025271%	217,878	264,464	179,524	22,404	54,447	(701,438)	(624,586)	12,320	0.02004660%	1,817,471	17,065,351
909	West Central IL Spec Educ Coop	302-0290	0.00045322%	390,746	474,294	321,961	40,180	135,689	(669,925)	(494,056)	22,094	0.03595188%	3,259,480	30,605,257
910	Grundy Co Spec Ed Coop	302-0320	0.00027153%	234,104	284,159	192,893	24,073	(9,676)	(68,725)	(54,328)	13,237	0.02153947%	1,952,818	18,336,209
911	Henry - Stark Co Spec Ed Dist	302-0370	0.00059507%	513,041	622,738	422,728	52,756	4,687	(1,288,560)	(1,231,118)	29,009	0.04720400%	4,279,623	40,184,011
912	Coop Association For Spec Educ	302-0440	0.00404790%	3,489,905	4,236,110	2,875,564	358,867	3,384	(960,018)	(597,767)	197,331	0.32110028%	29,111,690	273,347,526
913	Kankakee Area Spec Educ Coop	302-0460	0.00005892%	50,795	61,656	41,853	5,223	-	(6,314)	(1,091)	2,872	0.00467356%	423,715	3,978,523
914	Kendall Cnty Special Educ	302-0470	0.00000000%	-	-	-	-	1,150	(365,951)	(364,801)	-	0.00000000%	-	-
915	Plano Area Special Educ Coop	302-0471	0.00023025%	198,509	240,954	163,565	20,413	-	31,194	51,606	11,224	0.01826446%	1,655,898	15,548,242
916	Knox-Warren Spec Educ Dist	302-0480	0.00063431%	546,875	663,807	450,607	56,235	39,429	87,738	183,402	30,922	0.05031706%	4,561,860	42,834,106
917	Special Ed Dist of Lake County	302-0490	0.00234647%	2,023,012	2,455,569	1,666,894	208,026	5,048	(392,435)	(179,361)	114,388	0.18613394%	16,875,330	158,452,837
918	L E A S E	302-0500	0.00031609%	272,520	330,789	224,547	28,023	0	(975,776)	(947,753)	15,409	0.02507406%	2,273,272	21,345,146
919	South Eastern Special Educ	302-0510	0.00039126%	337,324	409,450	277,944	34,687	49	(720,543)	(685,807)	19,073	0.03103661%	2,813,851	26,420,973
920	Special Education Coop	302-0530	0.00026455%	228,083	276,851	187,933	23,454	-	(11,946)	11,508	12,897	0.02098554%	1,902,597	17,864,652
921	South Macoupin Asoc for Sp Ed	302-0560	0.00017797%	153,441	186,249	126,430	15,778	-	(35,112)	(19,334)	8,676	0.01411785%	1,279,956	12,018,295
922	Madison Co ROE 41	302-0570	0.00009261%	79,840	96,911	65,785	8,210	3,099	(10,370)	939	4,514	0.00734595%	666,000	6,253,487
923	Kaskaskia Special Education	302-0580	0.00041309%	356,145	432,296	293,452	36,622	91,868	(1,017,689)	(889,199)	20,138	0.03276833%	2,970,852	27,895,154
924	Tri-County Special Education	302-0640	0.00027378%	236,041	286,510	194,490	24,272	11,191	(10,854)	24,609	13,347	0.02171770%	1,968,977	18,487,932
925	Four Rivers Special Education	302-0690	0.00033786%	291,284	353,566	240,008	29,953	116,598	(1,306,777)	(1,160,226)	16,470	0.02680054%	2,429,798	22,814,867
926	Ogle Cnty Spec Educ	302-0710	0.00039416%	339,827	412,488	280,006	34,944	-	(11,526)	23,419	19,215	0.03126688%	2,834,727	26,616,996
927	Special Educ of Peoria Cnty	302-0720	0.00020169%	173,887	211,067	143,277	17,881	(10,687)	(970,343)	(963,149)	9,832	0.01599907%	1,450,512	13,619,750
928	Niles TWP Spec Educ	302-0740	0.00073949%	637,552	773,872	525,321	65,559	10,630	(15,297)	60,893	36,049	0.05866008%	5,318,258	49,936,388
929	Black Hawk Area Special Educ	302-0810	0.00054438%	469,340	569,693	386,720	48,262	1,120	(13,539)	35,843	26,538	0.04318319%	3,915,087	36,761,155
930	Sangamon Area Special Educ	302-0840	0.00066491%	573,252	695,824	472,340	58,948	11,532	(172,688)	(102,209)	32,414	0.05274397%	4,781,889	44,900,095
931	Northwest Special Education	302-0890	0.00014042%	121,062	146,947	99,751	12,449	20,113	(222,384)	(189,823)	6,845	0.01113869%	1,009,859	9,482,190
932	TMCSEA	302-0900	0.00020996%	181,018	219,723	149,153	18,614	41,338	(515,165)	(455,213)	10,235	0.01665516%	1,509,995	14,178,272
933	Vermilion Assoc Spec Educ	302-0920	0.00029184%	251,615	305,414	207,322	25,874	77	(473,936)	(447,986)	14,227	0.02315064%	2,098,891	19,707,772
934	Wabash & Ohio Valley Spec Educ	302-0930	0.00037406%	322,494	391,449	265,724	33,162	102,505	(1,534,166)	(1,398,499)	18,235	0.02967216%	2,690,146	25,259,437
935	ROE 27	302-0940	0.00000000%	-	-	-	-	-	(78,972)	(78,972)	-	0.00000000%	-	-
936	Bi-County Spec Educ Coop	302-0980	0.00030938%	266,735	323,768	219,781	27,428	34,633	(390,185)	(328,123)	15,082	0.02454185%	2,225,020	20,892,082

EXHIBIT E
Schedule of Pension Amounts by Employer as of June 30, 2020

					Discount Rate Sensitivity		Pension Expense				Allocate State Pension Expense and NPL			
	Employer Name	TRS Code	Employer's Proportionate Share Allocation	Net Pension Liability	1% Decrease (6.00%)	1% Increase (8.00%)	Proportionate Share of Plan Pension Expense	Employer's Specific Expense	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense	Employer's MBI (2.2 formula) Contribution	Employer's % of Total MBI Contributions	Employer's Share of State's Pension Expense to be Reported as Expense and Revenue On Behalf of Contrib. to TRS per Paragraphs 94 and 95	Employer's Share of State's Current Year NPL for RSI, per Paragraph 81
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
937	Lincoln-Way Area Spec Educ	302-0990	0.00041954%	361,707	439,046	298,034	37,194	(33,098)	(71,954)	(67,857)	20,452	0.03328002%	3,017,243	28,330,751
938	Williamson Cnty Spec Educ	302-1000	0.00130042%	1,121,159	1,360,883	923,797	115,289	18,182	(38,507)	94,964	63,394	0.10315594%	9,352,355	87,815,001
939	Woodford Cnty Spec Educ	302-1020	0.00036700%	316,409	384,063	260,710	32,536	1,806	(242,969)	(208,626)	17,891	0.02911224%	2,639,382	24,782,782
940	Eisenhower Cooperative	302-1250	0.00059339%	511,595	620,983	421,537	52,607	2,497	(6,288)	48,817	28,927	0.04707098%	4,267,563	40,070,769
941	Perandoe Special Education	302-1320	0.00035261%	304,000	369,001	250,486	31,260	4,239	(45,248)	(9,749)	17,189	0.02797055%	2,535,875	23,810,883
942	Winnebago Cnty Spec Education	302-1400	0.00012795%	110,316	133,904	90,897	11,344	(59)	(229,295)	(218,010)	6,238	0.01015000%	920,222	8,640,529
943	ECHO Joint Agreement	302-1580	0.00129667%	1,117,923	1,356,955	921,131	114,956	4,196	(132,473)	(13,321)	63,211	0.10285821%	9,325,362	87,561,547
944	Special Educ of McHenry Cnty	302-1650	0.00005488%	47,316	57,433	38,987	4,866	24,288	(45,616)	(16,462)	2,675	0.00435350%	394,698	3,706,064
945	Tri-County Spec Educ Coop	302-1860	0.00060967%	525,627	638,016	433,099	54,050	7,760	(23,211)	38,599	29,721	0.04836206%	4,384,615	41,169,845
946	Eastern IL Area Spec Educ Coop	302-2000	0.00069648%	600,471	728,862	494,768	61,746	67,711	(1,070,303)	(940,845)	33,953	0.05524832%	5,008,939	47,032,007
947	Belleville Area Spec Ed	302-2010	0.00062908%	542,365	658,333	446,891	55,771	-	(35,075)	20,696	30,667	0.04990210%	4,524,239	42,480,861
948	North Dupage Spec Educ Coop	302-2200	0.00048642%	419,366	509,035	345,544	43,123	3,516	(122,052)	(75,412)	23,712	0.03858520%	3,498,223	32,846,962
949	Mid-Valley Special Educ	302-3030	0.00083895%	723,305	877,960	595,979	74,377	-	15,364	89,741	40,898	0.06655004%	6,033,580	56,652,982
950	Iroquois-Kankakee Cntys ROE	303-0460	0.00005245%	45,222	54,892	37,262	4,650	690	(7,507)	(2,167)	2,557	0.00416082%	377,230	3,542,040
951	Macon-Piatt ROE	303-0550	0.00011420%	98,455	119,507	81,124	10,124	-	(124,821)	(114,697)	5,567	0.00905869%	821,281	7,711,516
952	Salt Creek Academy	303-0650	0.00000000%	-	-	-	-	-	(3,266)	(3,266)	-	0.00000000%	-	-
953	St Clair Co Reg Educ Programs	303-0820	0.00006933%	59,775	72,556	49,253	6,147	7,643	(639,316)	(625,527)	3,380	0.00549981%	498,625	4,681,897
954	TAOEP	303-0840	0.00000000%	-	-	-	-	-	(1,024,872)	(1,024,872)	-	0.00000000%	-	-
955	Education For Employment	303-0900	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
956	Fulton-Schuyler Cntys ROE	303-2200	0.00000000%	-	-	-	-	-	(2,654)	(2,654)	-	0.00000000%	-	-
957	Knox County ROE	303-4800	0.00000000%	-	-	-	-	-	(1,914)	(1,914)	-	0.00000000%	-	-
958	Franklin-Williamson Cntys ROE	304-0280	0.00000000%	-	-	-	-	-	(309,653)	(309,653)	-	0.00000000%	-	-
959	Hamilton-Jefferson Cntys ROE	304-0410	0.00000000%	-	-	-	-	-	(26,119)	(26,119)	-	0.00000000%	-	-
960	Five County Vocational System	305-0020	0.00004703%	40,546	49,216	33,409	4,169	-	(1,471)	2,698	2,293	0.00373059%	338,223	3,175,787
961	Whiteside Regional Vocational	305-0050	0.00008799%	75,861	92,081	62,507	7,801	-	(4,242)	3,559	4,289	0.00697984%	632,808	5,941,826
962	Educ For Employment System	305-0080	0.00001336%	11,522	13,985	9,493	1,185	4,533	(46,369)	(40,651)	651	0.00106008%	96,109	902,430
963	Ohio-Wabash Valley Vocational	305-0300	0.00000903%	7,784	9,449	6,414	800	-	(29,937)	(29,136)	440	0.00071622%	64,934	609,705
964	Kane County ROE	305-0450	0.00030995%	267,227	324,365	220,186	27,479	-	43,473	70,952	15,110	0.02458708%	2,229,122	20,930,591
965	Central IL Voc Educ Coop	305-1020	0.00000335%	2,888	3,506	2,380	297	-	491	788	163	0.00026574%	24,093	226,221
966	Vermilion Voc Ed Del System	305-1180	0.00001362%	11,743	14,254	9,676	1,208	854	(6,251)	(4,190)	664	0.00108045%	97,956	919,773
967	Eastern IL Ed for Employment	306-0150	0.00004302%	37,088	45,018	30,559	3,814	1,199	(19,031)	(14,018)	2,097	0.00341238%	309,375	2,904,907
968	Twin Rivers Career Tech	306-0170	0.00000632%	5,446	6,611	4,488	560	-	(489)	71	308	0.00050112%	45,432	426,593
969	Indian Valley Vocational Ctr	306-0190	0.00011735%	101,171	122,804	83,362	10,403	47	(6,133)	4,318	5,721	0.00930861%	843,940	7,924,272
970	Technology Center Dupage Cnty	306-0220	0.00030836%	265,849	322,693	219,051	27,337	10,776	(173,006)	(134,893)	15,032	0.02446034%	2,217,631	20,822,696
971	Grundy Area Vocational Center	306-0320	0.00015239%	131,382	159,474	108,255	13,510	-	(321)	13,189	7,429	0.01208827%	1,095,950	10,290,550
972	JoDaviess Carroll CTEA	306-0430	0.00005345%	46,082	55,935	37,970	4,739	-	(2,223)	2,515	2,606	0.00423990%	384,399	3,609,362
973	Kankakee Area Career Center	306-0460	0.00014374%	123,924	150,421	102,109	12,743	1,801	(6,288)	8,257	7,007	0.01140206%	1,033,737	9,706,388
974	Lake County Area Vocational	306-0490	0.00038407%	331,125	401,926	272,836	34,050	13,655	(94,047)	(46,342)	18,723	0.03046628%	2,762,143	25,935,453
975	Calhoun-Grne-Jrsy-Macoupin ROE	306-0560	0.00004976%	42,903	52,076	35,350	4,412	160	(168)	4,404	2,426	0.00394740%	357,880	3,360,354
976	Mar-Clin-Was Co Car Tec Ed Sys	306-0580	0.00000810%	6,982	8,475	5,753	718	2,695	(552)	2,861	395	0.00064239%	58,241	546,858
977	McHenry Co Coop for Employ Ed	306-0630	0.00000000%	-	-	-	-	-	(1,112)	(1,112)	-	0.00000000%	-	-
978	Career Center of Southern IL	306-0670	0.00009481%	81,744	99,222	67,354	8,406	-	(7,317)	1,089	4,622	0.00752113%	681,883	6,402,620
979	Edwd-Gltn-Hdin-Po-Sln-Wbh ROE	306-0830	0.00000000%	-	-	-	-	-	(4,910)	(4,910)	-	0.00000000%	-	-
980	Capital Area Career Center	306-0840	0.00014625%	126,087	153,047	103,892	12,966	-	(5,366)	7,600	7,129	0.01160108%	1,051,781	9,875,814
981	Career Tec	306-0890	0.00003917%	33,767	40,987	27,823	3,472	-	(759)	2,714	1,909	0.00310684%	281,673	2,644,804
982	Delabar CTE System	306-0940	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
983	Wilco Area Career Center	306-0990	0.00017728%	152,840	185,520	125,935	15,717	-	(4,799)	10,918	8,642	0.01406257%	1,274,945	11,971,239
984	Rock Island County ROE	307-0000	0.00005855%	50,476	61,268	41,590	5,190	3,210	(39,501)	(31,100)	2,854	0.00464418%	421,052	3,953,520
985	BMP Tri-County Spec Educ Coop	307-0060	0.00019952%	172,017	208,797	141,736	17,688	47,913	(294,649)	(229,048)	9,726	0.01582697%	1,434,910	13,473,249
986	S Cook Intermediate Serv Ctr 4	307-0230	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
987	Iroquois Spec Educ Association	307-0270	0.00027243%	234,880	285,102	193,533	24,153	-	(42,922)	(18,769)	13,281	0.02161092%	1,959,296	18,397,034
988	Ford County Spec Educ Coop	307-0280	0.00007249%	62,500	75,863	51,498	6,427	-	(1,007)	5,420	3,534	0.00575050%	521,353	4,895,305
989	SEJA 804 NSSED	307-0490	0.00149919%	1,292,534	1,568,901	1,065,004	132,911	23,405	(145,387)	10,929	73,084	0.11892385%	10,781,910	101,237,967
990	Lockport Area Spec Educ Coop	307-0990	0.00020630%	177,862	215,892	146,552	18,290	2,373	(18,013)	2,650	10,057	0.01636480%	1,483,670	13,931,093
991	Lee-Ogle Cntys ROE	308-0000	0.00000000%	-	-	-	-	-	(226,506)	(226,506)	-	0.00000000%	-	-
992	Regional Office of Educ 1	308-0010	0.00002719%	23,446	28,459	19,319	2,411	9,460	3,421	15,291	1,326	0.00215723%	195,580	1,836,416
993	Regional Office of Educ 3	308-0030	0.00009939%	85,690	104,012	70,606	8,812	9,377	10,274	28,462	4,845	0.00788420%	714,799	6,711,691
994	Regional Office of Educ 13	308-0130	0.00016761%	144,507	175,405	119,069	14,860	-	10,883	25,742	8,171	0.01329586%	1,205,433	11,318,551
995	Clinton-Marion-Washington ROE	308-0140	0.00000000%	-	-	-	-	-	(88,556)	(88,556)	-	0.00000000%	-	-
996	SPEED	308-0160	0.00067517%	582,102	706,566	479,632	59,857	8,874	(38,509)	30,222	32,914	0.05355819%	4,855,709	45,593,233
997	Regional Office of Educ 17	308-0170	0.00016824%	145,052	176,066	119,518	14,916	17,955	17,522	50,393	8,202	0.01334594%	1,209,974	11,361,188
998	ROE Professional Services	308-0190	0.00015253%	131,500	159,617	108,352	13,522	11,065	(105,969)	(81,382)	7,435	0.01209912%	1,096,934	10,299,789
999	Regional Office of Educ 20	308-0200	0.00004710%	40,610	49,293	33,461	4,176	-	5,949	10,125	2,296	0.00373646%	338,756	3,180,788
1000	Regional Office of Educ 21	308-0210	0.00006938%	59,813	72,603	49,284	6,151	-	(5,707)	443	3,382	0.00550334%	498,945	4,684,903
1001	SASED	308-0220	0.00132871%	1,145,555	1,390,495	943,898	117,797	29,864	(1,980,812)	(1,833,151)	64,774	0.10540057%	9,555,858	89,725,818
1002	Regional Office of Educ 26	308-0260	0.00006508%	56,109	68,107	46,232	5,770	3,568	8,117	17,455	3,173	0.00516253%	468,047	4,394,782
1003	Regional Office of Educ 30	308-0300	0.00004774%	41,156	49,956	33,911	4,232	18,159	(8,091)	14,300	2,327	0.00378672%	343,313	3,223,577
1004	Professional Dev Alliance	308-0320	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
1005	Regional Office of Educ 33	308-0330	0.00008036%	69,278	84,091	57,083	7,124	22,344	2,968	32,436	3,917	0.00637419%	577,899	5,426,246
1006	Regional Office of Educ 35	308-0350	0.00005169%	44,566	54,095	36,721	4,583	-	(5,382)	(799)	2,520	0.00410047%	371,758	3,490,662
1007	Regional Office of Educ 47	308-0470	0.00008997%	77,567	94,152	63,913	7,976	24,074	(12,424)	19,626	4,386	0.00713680%	647,039	6,075,444
1008	La Salle County ROE	308-0500	0.00000000%	-	-	-	-	-	(23,044)	(23,044)	-	0.00000000%	-	-

EXHIBIT E
Schedule of Pension Amounts by Employer as of June 30, 2020

					Discount Rate Sensitivity		Pension Expense				Allocate State Pension Expense and NPL			
	Employer Name	TRS Code	Employer's Proportionate Share Allocation	Net Pension Liability	1% Decrease (6.00%)	1% Increase (8.00%)	Proportionate Share of Plan Pension Expense	Employer's Specific Expense	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense	Employer's MBI (2.2 formula) Contribution	Employer's % of Total MBI Contributions	Employer's Share of State's Pension Expense to be Reported as Expense and Revenue On Behalf of Contrib. to TRS per Paragraphs 94 and 95	Employer's Share of State's Current Year NPL for RSI, per Paragraph 81
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1009	Regional Office of Educ 51	308-0510	0.00015771%	135,968	165,040	112,033	13,982	68,196	(52,596)	29,582	7,688	0.01251016%	1,134,200	10,649,696
1010	Regional Office of Educ 53	308-0600	0.00003653%	31,493	38,227	25,950	3,238	-	4,556	7,794	1,781	0.00289766%	262,709	2,466,734
1011	Two Rivers Professional Devlp	308-0720	0.00000338%	2,912	3,535	2,400	299	34	(122,750)	(122,416)	165	0.00026795%	24,293	228,104
1012	JAMP Special Educ Services	308-0770	0.00009927%	85,590	103,891	70,523	8,801	20,180	(343,053)	(314,072)	4,840	0.00787499%	713,964	6,703,850
1013	Tazewell County ROE	308-0900	0.00000000%	-	-	-	-	-	(3,251)	(3,251)	-	0.00000000%	-	-
1014	TREES	308-0990	0.00001648%	14,206	17,243	11,705	1,461	-	(453)	1,008	803	0.00130703%	118,498	1,112,652
1015	Boone-Winnebago Cntys ROE	308-1010	0.00030244%	260,754	316,508	214,852	26,813	26,191	(151,378)	(98,374)	14,744	0.02399151%	2,175,125	20,423,586
1016	Marshall-Putnam-Woodford ROE	308-1020	0.00000000%	-	-	-	-	-	(6,823)	(6,823)	-	0.00000000%	-	-
1017	Cly-Cfrd-Jspr-Lwrn-Rlnd ROE	308-1200	0.00006492%	55,968	67,935	46,116	5,755	1,592	(3,054)	4,294	3,165	0.00514950%	466,866	4,383,687
1018	SEJA 803 PAEC	309-0160	0.00077521%	668,349	811,253	550,697	68,726	(5,063)	(961,483)	(897,820)	37,791	0.06149362%	5,575,153	52,348,530
1019	Jackson-Perry Cntys ROE	309-0390	0.00000000%	-	-	-	-	-	(143,427)	(143,427)	-	0.00000000%	-	-
1020	Lake County ROE	309-0490	0.00004746%	40,917	49,666	33,715	4,208	-	(6,995)	(2,788)	2,314	0.00376474%	341,320	3,204,863
1021	La Grange Area Dept Spec Ed	310-0160	0.00111029%	957,236	1,161,910	788,730	98,433	31	(261,217)	(162,753)	54,125	0.08807365%	7,984,959	74,975,685
1022	Kishwaukee Educ Consortium	310-0190	0.00014161%	122,092	148,198	100,600	12,555	8,502	20,743	41,799	6,904	0.01123349%	1,018,454	9,562,893
1023	Grundy-Kendall Cntys ROE	310-0470	0.00004387%	37,826	45,914	31,167	3,890	-	(2,908)	982	2,139	0.00348029%	315,531	2,962,712
1024	Exceptional Learners Collab	310-0490	0.00018559%	160,006	194,218	131,839	16,453	3,775	23,739	43,967	9,047	0.01472187%	1,334,718	12,532,490
1025	Heartland Technical Academy	310-0550	0.00010594%	91,339	110,869	75,260	9,392	-	14,055	23,447	5,165	0.00840396%	761,923	7,154,158
1026	Regional Voc System EFE 430	310-0680	0.00000000%	-	-	-	-	-	(1,245)	(1,245)	-	0.00000000%	-	-
1027	Okaw Regional Voc System	310-0790	0.00000447%	3,852	4,675	3,174	396	-	557	953	218	0.00035439%	32,130	301,687
1028	Reg Office of Career/Tech Educ	310-0840	0.00001246%	10,741	13,038	8,850	1,105	2,103	(32,750)	(29,543)	607	0.00098827%	89,599	841,301
1029	Lincoln Regional Safe School	310-0990	0.00006514%	56,163	68,171	46,276	5,775	-	(4,186)	1,589	3,176	0.00516745%	468,493	4,398,966
1030	Philip J Rock Service Center	311-0220	0.00005828%	50,243	60,986	41,399	5,167	14,651	(228,156)	(208,338)	2,841	0.00462279%	419,112	3,935,304
1031	Career Development System	314-0160	0.00001472%	12,688	15,401	10,455	1,305	3,970	(356)	4,918	717	0.00116741%	105,840	993,800
1032	AERO Special Educ Coop	315-0160	0.00110018%	948,525	1,151,337	781,553	97,537	39,931	(542,017)	(404,549)	53,633	0.08727221%	7,912,299	74,293,436
1033	Hancock-McDonough Cntys ROE	316-0620	0.00000000%	-	-	-	-	-	(57,673)	(57,673)	-	0.00000000%	-	-
1034	NSSEO	317-0160	0.00156788%	1,351,753	1,640,782	1,113,799	139,001	58,444	(259,998)	(62,553)	76,433	0.12437251%	11,275,898	105,876,327
1035	South Will Cnty Coop Spec Ed	317-0990	0.00096216%	829,529	1,006,897	683,504	85,300	49,564	(528,504)	(393,640)	46,904	0.07632358%	6,919,671	64,973,040
1036	Whiteside County ROE	400-0980	0.00000000%	-	-	-	-	-	(58,934)	(58,934)	-	0.00000000%	-	-
1037	Tomorrows Builders Youthbuild	401-0020	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
1038	Beardstown Charter Learn Acad	401-0030	0.00000000%	-	-	-	-	-	(1,064)	(1,064)	-	0.00000000%	-	-
1039	Galapagos Rockford Charter Sch	401-0040	0.00013656%	117,738	142,912	97,012	12,107	(206)	(5,566)	6,335	6,657	0.01083287%	982,133	9,221,851
1040	Southland College Prep Charter	401-0050	0.00044091%	380,129	461,407	313,213	39,089	4,569	(169,663)	(126,006)	21,494	0.03497498%	3,170,912	29,773,639
1041	Legacy Academy Charter School	401-0060	0.00007056%	60,831	73,838	50,123	6,255	-	(5,384)	872	3,440	0.00559700%	507,437	4,764,637
1042	Peoria Charter Sch Initiative	401-0080	0.00034907%	300,949	365,297	247,972	30,947	-	3,178	34,124	17,017	0.02768979%	2,510,420	23,571,876
1043	8 Points Charter School	401-0090	0.00000000%	-	-	-	-	-	(43,075)	(43,075)	-	0.00000000%	-	-
1044	Lawndale (LEARN) Charter	401-0100	0.00070809%	610,480	741,012	503,015	62,776	-	(6,183)	56,592	34,519	0.05616926%	5,092,434	47,815,987
1045	Lawndale (LEARN) Waukegan	401-0110	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
1046	Elgin Math and Science Academy	401-0450	0.00008004%	69,005	83,760	56,858	7,096	2,070	10,989	20,155	3,902	0.00634905%	575,619	5,404,845
1047	Prairie Crossing	401-0490	0.00024699%	212,942	258,473	175,457	21,897	4,059	(23,975)	1,981	12,040	0.01959245%	1,776,296	16,678,736
1048	Robertson Charter School	401-0610	0.00008811%	75,967	92,210	62,594	7,812	(2,729)	(13,046)	(7,964)	4,295	0.00698960%	633,693	5,950,137
1049	Springfield Ball Charter	401-1860	0.00028153%	242,723	294,622	199,996	24,959	-	(139,778)	(114,819)	13,724	0.02233256%	2,024,721	19,011,352
1050	IL State Board Of Education	500-0000	0.00314314%	2,709,869	3,289,287	2,232,840	278,656	959,596	(10,291,819)	(9,053,568)	153,225	0.24933042%	22,604,869	212,250,987
1051	Teachers Retirement System	501-0000	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
1052	IL Federation Of Teachers	501-0220	0.00037247%	321,127	389,790	264,598	33,021	364,274	(1,163,145)	(765,849)	18,158	0.02954636%	2,678,741	25,152,345
1053	IL Education Association	501-0840	0.00006000%	51,732	62,793	42,625	5,320	53,761	(178,236)	(119,156)	2,925	0.00475977%	431,531	4,051,912
1054	IL Assoc of School Boards	503-0000	0.00025514%	219,970	267,003	181,248	22,619	4,355	(71,673)	(44,698)	12,438	0.02023905%	1,834,919	17,229,181
1055	TRS Non-Occup Disability	600-0000	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
1056	TRS Occupational Disability	601-0000	0.00000000%	-	-	-	-	-	-	-	-	0.00000000%	-	-
	Total employers:		**1.2606335325%**	**1,086,858,429**	**1,319,248,179**	**895,534,443**	**111,761,594**	**31,374,271**	**(312,481,269)**	**(169,345,404)**	**61,454,705**	**100.0000000000%**	**9,066,229,859**	**85,128,397,687**
	State of Illinois:		98.7393664675%	85,128,397,687	103,330,370,058	70,142,909,342	8,753,748,589	-	312,481,269	9,066,229,859				
	Grand Totals:		**100.0000000000%**	**86,215,256,116**	**104,649,618,237**	**71,038,443,785**	**8,865,510,184**	**31,374,271**	**(0)**	**8,896,884,455**				

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Deferred Outflows of Resources					Deferred Inflows of Resources					Deferred (Inflows)/Outflows Recognized In Future Pension Expense (Year Ended June 30):					
	Employer Name	TRS Code	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Outflows of Resources	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Inflows of Resources	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
1	Payson CUSD 1	001-0010	2,326	7,168	984	-	10,478	64	-	2,519	284,632	287,215	(122,729)	(103,984)	(47,910)	(1,282)	(833)	-
2	Liberty CUSD 2	001-0020	3,048	9,392	1,289	6,291	20,020	84	-	3,300	318,302	321,686	(129,216)	(119,003)	(52,704)	286	(1,028)	-
3	Camp Point CUSD 3	001-0030	3,686	11,355	1,558	-	16,599	101	-	3,990	506,764	510,856	(241,136)	(173,171)	(75,643)	(2,309)	(1,998)	-
4	Community USD 4	001-0040	2,730	8,412	1,154	56,726	69,023	75	-	2,956	390,506	393,537	(111,891)	(136,951)	(68,927)	(4,478)	(2,267)	-
5	Quincy SD 172	001-1720	26,584	81,906	11,240	1,484	121,214	732	-	28,782	7,639,586	7,669,100	(3,144,000)	(2,991,119)	(1,381,131)	(20,282)	(11,353)	-
6	Cairo CUSD 1	002-0010	1,835	5,654	776	32,477	40,742	51	-	1,987	829,595	831,632	(318,923)	(320,605)	(150,527)	(672)	(164)	-
7	Egyptian CUSD 5	002-0050	1,716	5,287	726	-	7,728	47	-	1,858	707,510	709,415	(320,704)	(251,847)	(116,592)	(8,862)	(3,682)	-
8	Mulberry Grove CUSD 1	003-0010	1,909	5,881	807	-	8,596	53	-	2,066	183,971	186,090	(72,388)	(70,350)	(32,654)	(1,093)	(1,008)	-
9	Bond County CUSD 2	003-0020	9,507	29,292	4,020	6,432	49,251	262	-	10,293	269,569	280,124	(204,894)	(29,242)	(378)	3,335	306	-
10	Belvidere CUSD 100	004-1000	49,575	152,741	20,961	192,583	415,860	1,365	-	53,674	3,652,698	3,707,737	(1,310,561)	(1,372,995)	(625,353)	21,511	(4,480)	-
11	North Boone CUSD 200	004-2000	8,382	25,826	3,544	-	37,752	231	-	9,075	224,526	233,832	(133,333)	(44,190)	(14,513)	(1,302)	(2,742)	-
12	Brown County CUSD 1	005-0010	4,108	12,656	1,737	51,627	70,127	113	-	4,447	195,122	199,682	(44,272)	(65,808)	(28,168)	6,737	1,955	-
13	Ohio CCSD 17	006-0170	765	2,358	324	-	3,447	21	-	829	34,262	35,112	(15,322)	(11,199)	(4,951)	11	(202)	-
14	Malden CCSD 84	006-0840	506	1,560	214	-	2,280	14	-	548	4,633	5,196	(2,370)	(449)	(75)	56	(77)	-
15	Cherry SD 92	006-0920	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	Ladd CCSD 94	006-0940	852	2,625	360	2,450	6,286	23	-	922	46,257	47,202	(14,270)	(16,015)	(8,416)	(1,515)	(701)	-
17	Dalzell SD 98	006-0980	247	761	104	2,569	3,681	7	-	267	22,233	22,507	(13,569)	(3,366)	(1,068)	(601)	(221)	-
18	Spring Valley CCSD 99	006-0990	2,949	9,087	1,247	190	13,474	81	-	3,193	480,568	483,842	(188,661)	(186,258)	(88,779)	(4,554)	(2,116)	-
19	Depue USD 103	006-1030	1,780	5,484	753	20,011	28,028	49	-	1,927	279,071	281,047	(92,983)	(98,247)	(51,525)	(7,454)	(2,810)	-
20	Princeton ESD 115	006-1150	5,345	16,469	2,260	140,608	164,682	147	-	5,787	978,747	984,681	(263,635)	(366,938)	(181,108)	(5,672)	(2,646)	-
21	La Moille CUSD 303	006-3030	1,512	4,659	639	-	6,811	42	-	1,637	157,616	159,295	(74,331)	(49,420)	(25,455)	(2,813)	(465)	-
22	Bureau Valley CUSD 340	006-3400	5,822	17,937	2,462	-	26,220	160	-	6,303	292,813	299,276	(116,199)	(103,599)	(49,708)	(2,051)	(1,499)	-
23	Princeton HSD 500	006-5000	3,500	10,785	1,480	7,963	23,728	96	-	3,790	288,119	292,006	(102,885)	(107,654)	(51,816)	(3,690)	(2,234)	-
24	Hall HSD 502	006-5020	2,655	8,180	1,123	15,469	27,427	73	-	2,875	161,083	164,031	(51,627)	(58,005)	(26,479)	370	(864)	-
25	Ohio CHSD 505	006-5050	581	1,790	246	5,807	8,424	16	-	629	17,625	18,270	(3,916)	(4,341)	(2,326)	432	306	-
26	Calhoun CUSD 40	007-0400	2,400	7,395	1,015	1,042	11,852	66	-	2,599	213,750	216,415	(82,734)	(80,280)	(38,403)	(2,003)	(1,144)	-
27	Brussels CUSD 42	007-0420	720	2,217	304	4,297	7,539	20	-	779	48,161	48,960	(14,395)	(15,438)	(8,486)	(2,086)	(1,016)	-
28	Eastland CUSD 308	008-3080	3,691	11,373	1,561	2,615	19,240	102	-	3,997	18,649	22,747	(6,903)	1,418	2,093	763	(877)	-
29	West Carroll CUSD 314	008-3140	4,671	14,390	1,975	32,787	53,823	129	-	5,057	643,775	648,961	(229,239)	(240,135)	(118,093)	(5,810)	(1,860)	-
30	Chadwick Milledgeville SD 399	008-3990	2,664	8,209	1,127	4,070	16,069	73	-	2,885	142,523	145,481	(51,647)	(48,925)	(24,539)	(2,767)	(1,534)	-
31	Beardstown CUSD 15	009-0150	5,866	18,073	2,480	11,918	38,338	162	-	6,351	636,661	643,174	(249,024)	(244,118)	(113,876)	1,513	669	-
32	Virginia CUSD 64	009-0640	1,551	4,779	656	5,582	12,568	43	-	1,679	124,554	126,276	(44,890)	(43,159)	(21,656)	(2,622)	(1,381)	-
33	A C Central CUSD 262	009-2620	1,875	5,776	793	6,745	15,189	52	-	2,030	131,112	133,194	(47,133)	(47,423)	(23,274)	(259)	84	-
34	Fisher CUSD 1	010-0010	2,929	9,025	1,239	-	13,193	81	-	3,171	233,774	237,027	(96,669)	(81,889)	(39,239)	(3,923)	(2,114)	-
35	Mahomet Seymour CUSD 3	010-0030	15,804	48,691	6,682	85,278	156,455	435	-	17,110	492,150	509,695	(155,452)	(153,696)	(67,451)	16,722	6,637	-
36	Champaign CUSD 4	010-0040	67,079	206,671	28,362	54,859	356,971	1,847	-	72,625	7,006,241	7,080,713	(2,772,519)	(2,667,387)	(1,236,716)	(21,347)	(25,774)	-
37	Tolono CUSD 7	010-0070	7,943	24,473	3,358	63,343	99,117	219	-	8,600	1,018,349	1,027,168	(390,465)	(364,497)	(165,210)	(4,890)	(2,989)	-
38	Heritage CUSD 8	010-0080	2,289	7,054	968	-	10,311	63	-	2,479	187,238	189,779	(79,489)	(66,748)	(30,753)	(1,450)	(1,028)	-
39	Urbana SD 116	010-1160	29,555	91,058	12,496	25,922	159,031	814	-	31,998	2,048,276	2,081,088	(1,261,090)	(477,062)	(166,029)	(8,734)	(9,141)	-
40	Thomasboro CCSD 130	010-1300	917	2,825	388	-	4,130	25	-	993	84,687	85,705	(61,081)	(14,669)	(4,069)	(1,117)	(640)	-
41	Rantoul City SD 137	010-1370	10,070	31,024	4,257	313,478	358,829	277	-	10,902	527,270	538,449	(296,382)	69,690	53,952	(3,349)	(3,529)	-
42	Ludlow CCSD 142	010-1420	475	1,463	201	6,723	8,862	13	-	514	14,828	15,355	(6,656)	(51)	(490)	316	387	-
43	St Joseph CCSD 169	010-1690	3,735	11,507	1,579	78	16,900	103	-	4,044	216,185	220,332	(85,144)	(76,747)	(36,350)	(3,051)	(2,140)	-
44	Gifford CCSD 188	010-1880	615	1,895	260	7,625	10,395	17	-	666	49,468	50,151	(8,554)	(7,621)	(8,679)	(10,265)	(4,637)	-
45	Rantoul Twp HSD 193	010-1930	4,708	14,506	1,991	7,903	29,108	130	-	5,098	463,449	468,677	(181,606)	(173,356)	(81,871)	(1,580)	(1,155)	-
46	Prairieview Ogden CCSD 197	010-1970	1,413	4,353	597	3,346	9,709	39	-	1,530	9,908	11,477	(2,608)	649	404	42	(255)	-
47	St Joseph Ogden CHS 305	010-3050	2,101	6,472	888	1,280	10,740	58	-	2,274	51,874	54,206	(15,461)	(15,182)	(9,007)	(2,610)	(1,206)	-
48	Morrisonville CUSD 1	011-0010	1,596	4,916	675	19,401	26,588	44	-	1,728	98,981	100,753	(26,528)	(34,440)	(15,742)	1,937	608	-
49	Taylorville CUSD 3	011-0030	11,546	35,574	4,882	215,689	267,691	318	-	12,501	949,303	962,122	(279,248)	(328,633)	(135,773)	36,472	12,752	-
50	Edinburg CUSD 4	011-0040	988	3,045	418	33,403	37,855	27	-	1,070	113,256	114,354	(21,944)	(32,044)	(17,177)	(3,265)	(2,070)	-
51	Pana CUSD 8	011-0080	6,042	18,616	2,555	18,010	45,222	166	-	6,542	990,429	997,137	(419,242)	(369,699)	(169,124)	4,611	1,538	-
52	South Fork SD 14	011-0140	1,396	4,302	590	4,193	10,481	38	-	1,512	270,518	272,068	(112,609)	(105,041)	(46,337)	2,063	337	-
53	Marshall CUSD 2C	012-0020	5,390	16,606	2,279	6,512	30,786	148	-	5,835	449,361	455,345	(168,137)	(169,305)	(82,047)	(3,558)	(1,512)	-
54	Martinsville CUSD 3C	012-0030	2,061	6,349	871	572	9,853	57	-	2,231	181,596	183,884	(71,553)	(70,097)	(32,249)	180	(311)	-
55	Casey Westfield CUSD 4C	012-0040	3,934	12,120	1,663	1,082	18,799	108	-	4,259	42,799	47,167	(13,068)	(6,277)	(5,431)	(2,524)	(1,067)	-
56	Clay City CUSD 10	013-0100	1,293	3,984	547	638	6,462	36	-	1,400	16,222	17,658	(6,294)	(2,807)	(1,874)	(246)	25	-
57	North Clay CUSD 25	013-0250	2,519	7,762	1,065	2,585	13,931	69	-	2,728	180,622	183,419	(73,574)	(60,933)	(29,464)	(3,705)	(1,812)	-
58	Flora CUSD 35	013-0350	6,093	18,772	2,576	78,981	106,421	168	-	6,596	179,920	186,684	(40,873)	(43,076)	(15,449)	13,616	5,519	-
59	Carlyle CUSD 1	014-0010	5,126	15,795	2,168	-	23,089	141	-	5,550	233,034	238,725	(142,138)	(48,958)	(20,224)	(2,950)	(1,366)	-
60	Wesclin CUSD 3	014-0030	6,866	21,155	2,903	5,297	36,221	189	-	7,434	272,053	279,676	(117,556)	(80,664)	(37,994)	(4,607)	(2,634)	-
61	Breese SD 12	014-0120	2,155	6,641	911	18,921	28,629	59	-	2,334	168,433	170,826	(59,604)	(50,853)	(28,098)	(3,068)	(574)	-
62	St Rose SD 14	014-0140	879	2,708	372	17,165	21,123	24	-	952	61,883	62,858	(13,397)	(18,135)	(9,664)	(324)	(214)	-
63	Aviston SD 21	014-0210	1,341	4,132	567	1,268	7,307	37	-	1,452	64,223	65,712	(38,258)	(14,172)	(5,256)	(446)	(271)	-
64	Willow Grove SD 46	014-0460	663	2,042	280	251	3,236	18	-	717	9,897	10,633	(3,142)	(1,702)	(1,536)	(778)	(239)	-
65	Bartelso SD 57	014-0570	671	2,068	284	-	3,023	18	-	727	24,823	25,568	(9,758)	(7,993)	(3,897)	(539)	(358)	-
66	Germantown SD 60	014-0600	1,150	3,544	486	7,020	12,201	32	-	1,245	39,404	40,681	(12,586)	(13,047)	(5,052)	1,775	431	-
67	Damiansville SD 62	014-0620	519	1,600	220	-	2,338	14	-	562	8,416	8,993	(4,363)	(1,159)	(595)	(337)	(199)	-
68	Albers SD 63	014-0630	671	2,066	284	3,871	6,892	18	-	726	16,294	17,038	(4,074)	(1,136)	(1,505)	(2,285)	(1,147)	-
69	Central CHS 71	014-0710	3,374	10,395	1,426	-	15,195	93	-	3,653	141,222	144,968	(52,335)	(41,354)	(24,574)	(8,183)	(3,327)	-
70	North Wamac SD 186	014-1860	592	1,824	250	-	2,666	16	-	641	135,965	136,623	(54,043)	(52,802)	(25,045)	(1,392)	(674)	-
71	Charleston CUSD 1	015-0010	10,500	32,350	4,439	-	47,289	289	-	11,368	1,368,489	1,380,146	(564,947)	(506,982)	(249,214)	(11,568)	(146)	-
72	Mattoon CUSD 2	015-0020	15,949	49,140	6,743	325,816	397,649	439	-	17,268	1,485,276	1,502,983	(377,826)	(510,153)	(226,250)	14,111	(5,216)	-
73	Oakland CUSD 5	015-0050	1,645	5,068	695	5,578	12,987	45	-	1,781	136,279	138,105	(49,769)	(51,360)	(23,087)	(200)	(702)	-
74	Palatine CCSD 15	016-0150	82,394	253,857	34,837	-	371,089	2,269	-	89,206	5,029,204	5,120,679	(2,312,754)	(1,640,734)	(732,748)	(34,308)	(29,045)	-
75	Wheeling CCSD 21	016-0210	53,504	164,846	22,622	-	240,972	1,473	-	57,927	1,824,051	1,883,452	(1,227,576)	(290,006)	(86,522)	(22,007)	(16,368)	-
76	Prospect Heights SD 23	016-0230	12,193	37,565	5,155	249,416	304,329	336	-	13,201	399,213	412,749	(28,138)	(74,523)	(12,274)	14,087	(7,573)	-
77	Arlington Heights SD 25	016-0250	38,999	120,155	16,489	65,344	240,987	1,074	-	42,223	1,354,493	1,397,789	(410,953)	(449,724)	(235,797)	(39,675)	(20,653)	-
78	River Trails SD 26	016-0260	12,031	37,069	5,087	3,516	57,703	331	-	13,026	603,230	616,587	(228,989)	(202,286)	(107,230)	(15,658)	(4,720)	-
79	Northbrook ESD 27	016-0270	14,731	45,386	6,228	17,907	84,252	406	-	15,949	610,798	627,152	(257,725)	(180,035)	(79,974)	(13,364)	(11,803)	-
80	Northbrook SD 28	016-0280	21,566	66,444	9,118	4,035	101,163	594	-	23,349	79,111	103,054	(16,713)	6,828	10,502	3,466	(5,973)	-
81	Sunset Ridge SD 29	016-0290	6,080	18,732	2,571	-	27,382	167	-	6,582	105,457	112,207	(42,577)	(18,625)	(12,328)	(7,499)	(3,796)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Deferred Outflows of Resources					Deferred Inflows of Resources					Deferred (Inflows)/Outflows Recognized In Future Pension Expense (Year Ended June 30):					
	Employer Name	TRS Code	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Outflows of Resources	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Inflows of Resources	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
82	Northbrook-Glenview SD 30	016-0300	13,453	41,449	5,688	55,605	116,195	370	-	14,565	89,386	104,321	(11,417)	558	3,852	13,632	5,249	-
83	West Northfield SD 31	016-0310	8,679	26,741	3,670	84,094	123,183	239	-	9,397	463,879	473,515	(101,484)	(157,447)	(82,211)	(5,954)	(3,235)	-
84	Glenview CCSD 34	016-0340	38,042	117,208	16,085	199,205	370,540	1,048	-	41,187	1,086,864	1,129,099	(379,857)	(314,086)	(129,200)	47,181	17,403	-
85	Glencoe SD 35	016-0350	13,541	41,720	5,725	-	60,986	373	-	14,660	280,413	295,447	(101,751)	(84,929)	(44,883)	(2,223)	(675)	-
86	Winnetka SD 36	016-0360	21,215	65,362	8,970	55,156	150,702	584	-	22,968	255,860	279,413	(39,111)	(16,367)	(24,686)	(31,255)	(17,291)	-
87	Avoca SD 37	016-0370	8,883	27,369	3,756	-	40,008	245	-	9,618	166,629	176,491	(66,214)	(39,161)	(22,647)	(5,811)	(2,650)	-
88	Kenilworth SD 38	016-0380	8,441	26,008	3,569	251,514	289,533	232	-	9,139	185,529	194,901	85,305	15,370	2,907	(1,917)	(7,032)	-
89	Wilmette SD 39	016-0390	32,150	99,054	13,593	-	144,797	885	-	34,808	540,012	575,705	(192,083)	(142,971)	(77,390)	(11,194)	(7,270)	-
90	Schaumburg CCSD 54	016-0540	117,429	361,801	49,650	358,364	887,245	3,234	-	127,138	4,689,405	4,819,777	(1,490,691)	(1,581,644)	(772,359)	(44,832)	(43,007)	-
91	Mt Prospect SD 57	016-0570	13,570	41,808	5,737	76,729	137,844	374	-	14,692	435,099	450,164	(163,865)	(91,133)	(33,332)	(10,646)	(13,345)	-
92	Community CSD 59	016-0590	55,933	172,329	23,649	-	251,910	1,540	-	60,557	3,708,404	3,770,501	(1,532,649)	(1,268,261)	(620,523)	(66,946)	(30,211)	-
93	Des Plaines CCSD 62	016-0620	42,325	130,403	17,895	1,173,558	1,364,182	1,166	-	45,824	3,495,162	3,542,151	(368,509)	(552,784)	(742,120)	(443,909)	(70,648)	-
94	East Maine SD 63	016-0630	24,844	76,545	10,504	931,078	1,042,972	684	-	26,898	1,479,706	1,507,288	110,267	(372,223)	(220,270)	13,604	4,307	-
95	Park Ridge CCSD 64	016-0640	54,137	166,797	22,890	786,947	1,030,772	1,491	-	58,613	767,283	827,387	(129,978)	(49,470)	99,384	209,555	73,894	-
96	Evanston CCSD 65	016-0650	71,470	220,200	30,218	775,302	1,097,190	1,968	-	77,379	5,467,185	5,546,532	(1,485,822)	(1,961,690)	(959,779)	(20,263)	(21,788)	-
97	Golf ESD 67	016-0670	4,897	15,088	2,070	117	22,172	135	-	5,302	54,137	59,574	(15,607)	(10,087)	(8,104)	(2,657)	(946)	-
98	Skokie SD 68	016-0680	15,274	47,060	6,458	24,363	93,155	421	-	16,537	231,898	248,856	(87,334)	(23,609)	(19,284)	(16,798)	(8,676)	-
99	Skokie SD 69	016-0690	13,671	42,121	5,780	46,592	108,164	376	-	14,801	666,776	681,954	(204,678)	(232,272)	(117,539)	(12,279)	(7,021)	-
100	Morton Grove SD 70	016-0700	7,255	22,352	3,067	69,939	102,613	200	-	7,854	251,021	259,075	(30,520)	(76,068)	(41,737)	(4,762)	(3,375)	-
101	Niles ESD 71	016-0710	5,356	16,501	2,264	59,146	83,267	147	-	5,798	260,844	266,790	(52,111)	(85,176)	(43,382)	(1,293)	(1,560)	-
102	Skokie-Fairview SD 72	016-0720	7,157	22,050	3,026	13,911	46,145	197	-	7,749	347,034	354,979	(123,240)	(123,006)	(58,997)	(1,762)	(1,829)	-
103	East Prairie SD 73	016-0730	4,573	14,090	1,934	5,348	25,945	126	-	4,951	184,924	190,002	(78,251)	(59,618)	(27,528)	876	464	-
104	Skokie SD 73 5	016-0735	8,106	24,975	3,427	206,127	242,636	223	-	8,776	735,013	744,012	(101,116)	(222,722)	(125,091)	(33,608)	(18,839)	-
105	Lincolnwood SD 74	016-0740	11,934	36,768	5,046	51,208	104,955	329	-	12,920	139,504	152,753	1,050	(21,474)	(16,045)	(6,203)	(5,127)	-
106	Rosemont ESD 78	016-0780	2,199	6,774	930	6,593	16,496	61	-	2,381	129,664	132,105	(52,375)	(41,019)	(21,569)	(1,268)	621	-
107	Pennoyer SD 79	016-0790	1,975	6,085	835	1,597	10,493	54	-	2,138	151,728	153,921	(69,330)	(41,156)	(21,012)	(7,847)	(4,084)	-
108	Norridge SD 80	016-0800	5,922	18,244	2,504	830	27,499	163	-	6,411	332,457	339,031	(225,972)	(51,988)	(20,386)	(10,020)	(3,165)	-
109	Schiller Park SD 81	016-0810	8,763	26,998	3,705	26,630	66,096	241	-	9,487	75,555	85,284	(10,382)	1,282	(2,615)	(4,416)	(3,057)	-
110	Mannheim SD 83	016-0830	21,168	65,218	8,950	227,467	322,803	583	-	22,918	2,061,167	2,084,668	(620,605)	(742,281)	(375,834)	(18,070)	(5,075)	-
111	Franklin Park SD 84	016-0840	8,656	26,668	3,660	3,208	42,191	238	-	9,371	403,429	413,038	(198,994)	(112,613)	(49,259)	(5,982)	(3,999)	-
112	Rhodes SD 84 5	016-0845	5,018	15,460	2,122	-	22,600	138	-	5,433	76,179	81,750	(43,972)	(9,995)	(4,403)	(158)	(622)	-
113	River Grove SD 85 5	016-0855	3,492	10,758	1,476	-	15,726	96	-	3,780	269,562	273,438	(113,146)	(94,552)	(45,642)	(3,219)	(1,153)	-
114	Union Ridge SD 86	016-0860	4,145	12,769	1,752	-	18,666	114	-	4,487	133,267	137,868	(68,517)	(31,465)	(14,972)	(2,873)	(1,375)	-
115	Berkeley SD 87	016-0870	15,089	46,490	6,380	22,336	90,295	416	-	16,337	1,585,579	1,602,331	(657,695)	(603,829)	(262,431)	12,157	(237)	-
116	Bellwood SD 88	016-0880	11,369	35,028	4,807	121,392	172,595	313	-	12,309	2,823,375	2,835,997	(1,048,189)	(1,042,704)	(506,105)	(48,842)	(17,561)	-
117	Maywood SD 89	016-0890	27,451	84,578	11,607	142,497	266,133	756	-	29,721	3,573,020	3,603,497	(1,276,559)	(1,393,010)	(646,160)	(10,302)	(11,333)	-
118	River Forest SD 90	016-0900	13,064	40,250	5,524	-	58,838	360	-	14,144	279,011	293,515	(99,403)	(85,998)	(43,150)	(3,271)	(2,855)	-
119	Forest Park SD 91	016-0910	7,589	23,382	3,209	60,420	94,599	209	-	8,216	756,732	765,157	(446,480)	(126,106)	(51,920)	(33,063)	(12,988)	-
120	Lindop SD 92	016-0920	3,173	9,776	1,342	1,129,892	1,144,183	87	-	3,435	1,039,478	1,043,001	(32,097)	79,337	(22,103)	21,457	54,587	-
121	Westchester SD 92 5	016-0925	(6,045)	(18,624)	(2,556)	-	(27,225)	(166)	-	(6,545)	1,583,538	1,576,827	(420,201)	(398,503)	(390,066)	(298,755)	(96,527)	-
122	Hillside SD 93	016-0930	3,959	12,199	1,674	1,197	19,030	109	-	4,287	36,618	41,014	(12,010)	(3,929)	(2,071)	(2,075)	(1,898)	-
123	Komarek SD 94	016-0940	3,511	10,818	1,485	26,917	42,731	97	-	3,801	92,812	96,711	(7,849)	(25,622)	(14,917)	(3,344)	(2,248)	-
124	Brookfield SD 95	016-0950	6,921	21,324	2,926	11,687	42,858	191	-	7,493	22,604	30,287	(4,275)	3,632	5,637	6,484	1,092	-
125	Riverside SD 96	016-0960	20,747	63,922	8,772	640,635	734,076	571	-	22,462	409,660	432,693	19,176	7,605	75,921	142,213	56,468	-
126	Oak Park ESD 97	016-0970	49,884	153,694	21,092	353,977	578,647	1,374	-	54,009	1,325,425	1,380,807	(183,951)	(408,350)	(197,752)	2,400	(14,507)	-
127	Berwyn North SD 98	016-0980	18,820	57,986	7,957	24,899	109,663	518	-	20,376	1,804,344	1,825,238	(747,598)	(657,423)	(302,636)	(4,997)	(2,921)	-
128	Cicero SD 99	016-0990	(60,162)	(185,358)	(25,437)	8,807,996	8,537,039	(1,657)	-	(65,135)	31,417,130	31,350,337	(5,984,223)	(6,307,427)	(4,378,304)	(4,033,545)	(2,109,800)	-
129	Berwyn South SD 100	016-1000	21,949	67,624	9,280	-	98,852	604	-	23,763	1,488,613	1,512,981	(629,078)	(541,139)	(240,566)	2,098	(5,443)	-
130	Western Springs SD 101	016-1010	11,198	34,500	4,734	15,155	65,587	308	-	12,123	53,999	66,431	(8,346)	4,814	4,002	1,082	(2,397)	-
131	La Grange SD 102	016-1020	20,600	63,470	8,710	84,354	177,135	567	-	22,304	546,716	569,587	(137,004)	(143,732)	(85,343)	(17,607)	(8,766)	-
132	Lyons SD 103	016-1030	15,553	47,918	6,576	-	70,046	428	-	16,838	367,575	384,842	(167,296)	(107,362)	(42,750)	5,111	(2,499)	-
133	Argo-Summit SD 104	016-1040	11,878	36,597	5,022	247,087	300,585	327	-	12,860	878,173	891,361	(148,003)	(309,880)	(140,965)	9,950	(1,878)	-
134	La Grange South SD 105	016-1050	11,889	36,629	5,027	70,158	123,702	327	-	12,871	1,266,678	1,279,877	(537,130)	(383,392)	(181,143)	(37,055)	(17,455)	-
135	La Grange Highlands SD 106	016-1060	7,419	22,859	3,137	5,420	38,835	204	-	8,033	143,491	151,727	(78,599)	(27,242)	(8,714)	1,815	(152)	-
136	Pleasantdale SD 107	016-1070	7,467	23,006	3,157	125,915	159,545	206	-	8,084	211,491	219,780	(18,487)	(29,288)	(3,376)	(590)	(8,494)	-
137	Willow Springs SD 108	016-1080	2,561	7,890	1,083	5,961	17,495	71	-	2,773	175,890	178,734	(62,398)	(64,777)	(30,723)	(1,816)	(1,524)	-
138	Indian Springs SD 109	016-1090	15,237	46,944	6,442	409,740	478,363	420	-	16,496	3,031,323	3,048,238	(898,024)	(1,118,340)	(541,431)	(6,434)	(5,647)	-
139	Central Stickney SD 110	016-1100	2,699	8,317	1,141	4,351	16,508	74	-	2,923	153,112	156,109	(99,792)	(32,231)	(8,669)	1,255	(163)	-
140	Burbank SD 111	016-1110	18,280	56,320	7,729	212,296	294,625	503	-	19,791	2,805,894	2,826,189	(945,630)	(1,055,849)	(504,066)	(14,951)	(11,068)	-
141	Lemont-Bromberek CSD 113	016-1130	11,143	34,333	4,712	92,814	143,002	307	-	12,065	781,737	794,109	(232,499)	(270,962)	(134,632)	(7,765)	(5,250)	-
142	North Palos SD 117	016-1170	19,707	60,718	8,332	36,031	124,788	543	-	21,336	2,044,495	2,066,374	(854,303)	(734,026)	(334,650)	(10,985)	(7,622)	-
143	Palos CCSD 118	016-1180	13,643	42,035	5,769	27,988	89,435	376	-	14,771	419,811	434,958	(130,245)	(143,673)	(65,903)	(1,121)	(4,581)	-
144	Ridgeland SD 122	016-1220	13,562	41,785	5,734	44,672	105,754	373	-	14,683	1,854,501	1,869,558	(698,829)	(724,905)	(334,387)	(1,180)	(4,503)	-
145	Oak Lawn Hometown SD 123	016-1230	22,630	69,723	9,568	24,679	126,600	623	-	24,501	1,093,347	1,118,471	(397,676)	(402,770)	(185,554)	(348)	(5,523)	-
146	Evergreen Park ESD 124	016-1240	13,448	41,434	5,686	1,221,339	1,281,907	370	-	14,560	1,009,066	1,023,997	(286,597)	364,613	203,369	(16,126)	(7,349)	-
147	Atwood Heights SD 125	016-1250	3,561	10,973	1,506	4,588	20,628	98	-	3,856	386,125	390,079	(146,269)	(148,553)	(70,223)	(2,743)	(1,663)	-
148	Alsip-Hazlgrn-Oaklwn SD 126	016-1260	9,990	30,780	4,224	200,386	245,380	275	-	10,816	1,079,807	1,090,898	(245,141)	(396,106)	(196,066)	(4,857)	(3,349)	-
149	Worth SD 127	016-1270	6,199	19,100	2,621	-	27,920	171	-	6,712	397,618	404,500	(211,389)	(114,410)	(47,548)	(1,203)	(2,030)	-
150	Chicago Ridge SD 127 5	016-1275	8,466	26,084	3,579	28,717	66,846	233	-	9,166	310,384	319,783	(163,387)	(57,994)	(24,917)	(1,968)	(4,671)	-
151	Palos Heights SD 128	016-1280	4,514	13,908	1,909	18,221	38,552	124	-	4,887	130,042	135,053	(56,948)	(20,376)	(8,066)	(6,016)	(5,094)	-
152	Cook County SD 130	016-1300	22,001	67,786	9,302	-	99,089	606	-	23,820	641,902	666,328	(269,188)	(206,837)	(91,843)	3,367	(2,738)	-
153	Calumet Public SD 132	016-1320	4,622	14,241	1,954	879	21,697	127	-	5,004	305,845	310,976	(266,468)	(28,930)	3,920	2,622	(424)	-
154	Gen George Patton SD 133	016-1330	2,210	6,811	935	76,650	86,606	61	-	2,393	720,267	722,721	(238,257)	(274,310)	(128,042)	3,482	1,012	-
155	Orland Park SD 135	016-1350	38,675	119,158	16,352	438,588	612,773	1,065	-	41,872	2,061,744	2,104,682	(392,241)	(688,513)	(363,617)	(30,222)	(17,317)	-
156	Kirby SD 140	016-1400	23,922	73,703	10,114	8,321	116,061	659	-	25,899	1,565,682	1,592,240	(652,800)	(546,077)	(267,624)	(10,407)	728	-
157	Forest Ridge SD 142	016-1420	6,936	21,370	2,933	-	31,239	191	-	7,509	498,343	506,044	(226,469)	(160,855)	(74,174)	(8,227)	(5,081)	-
158	Midlothian SD 143	016-1430	9,820	30,256	4,152	-	44,228	270	-	10,632	1,006,635	1,017,538	(479,167)	(331,365)	(149,354)	(9,044)	(4,380)	-
159	Posen Robbins ESD 143 5	016-1435	9,466	29,165	4,002	12,030	54,663	261	-	10,249	671,472	681,982	(333,475)	(208,469)	(83,448)	1,464	(3,390)	-
160	Prairie Hills ESD 144	016-1440	12,294	37,878	5,198	31,318	86,689	339	-	13,311	739,298	752,947	(268,603)	(236,293)	(121,769)	(27,158)	(12,435)	-
161	Arbor Park SD 145	016-1450	7,477	23,037	3,161	15,946	49,621	206	-	8,095	118,544	126,845	(61,411)	(23,739)	(3,160)	9,589	1,496	-
162	Community Consoldated SD146	016-1460	18,013	55,498	7,616	83,467	164,594	496	-	19,502	836,498	856,496	(269,430)	(272,577)	(136,946)	(7,615)	(5,335)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Deferred Outflows of Resources					Deferred Inflows of Resources					Deferred (Inflows)/Outflows Recognized In Future Pension Expense (Year Ended June 30):					
	Employer Name	TRS Code	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Outflows of Resources	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Inflows of Resources	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
163	West Harvey Dixmoor SD 147	016-1470	4,891	15,071	2,068	51,695	73,725	135	-	5,296	721,091	726,522	(332,055)	(208,005)	(91,871)	(14,509)	(6,356)	-
164	Dolton SD 148	016-1480	17,582	54,171	7,434	1,600,009	1,679,197	484	-	19,036	2,505,081	2,524,601	(367,907)	(569,550)	(65,718)	164,468	(6,697)	-
165	Dolton SD 149	016-1490	16,995	52,362	7,186	2,494,560	2,571,102	468	-	18,400	1,666,608	1,685,476	1,235,992	(113,941)	(206,302)	(19,693)	(10,430)	-
166	South Holland SD 150	016-1500	5,846	18,012	2,472	46,571	72,901	161	-	6,329	61,268	67,759	(9,448)	(7,134)	4,295	13,362	4,067	-
167	South Holland SD 151	016-1510	9,496	29,256	4,015	117,261	160,028	262	-	10,281	941,890	952,433	(261,281)	(349,979)	(169,368)	(6,718)	(5,059)	-
168	Harvey SD 152	016-1520	10,137	31,232	4,286	61,517	107,172	279	-	10,975	1,810,415	1,821,670	(698,785)	(671,938)	(315,763)	(19,245)	(8,767)	-
169	Hazel Crest SD 152 5	016-1525	4,620	14,233	1,953	-	20,806	127	-	5,002	373,145	378,274	(181,195)	(101,297)	(53,553)	(14,831)	(6,592)	-
170	Homewood SD 153	016-1530	12,986	40,010	5,491	53,992	112,479	358	-	14,060	332,138	346,556	(207,949)	(26,182)	8,354	(585)	(7,714)	-
171	Thornton SD 154	016-1540	1,382	4,259	585	8,165	14,392	38	-	1,497	94,757	96,292	(44,655)	(21,660)	(10,405)	(3,733)	(1,447)	-
172	Burnham SD 154 5	016-1545	894	2,753	378	-	4,025	25	-	968	14,435	15,427	(6,634)	(2,554)	(1,582)	(444)	(188)	-
173	Calumet City SD 155	016-1550	6,112	18,831	2,584	-	27,527	168	-	6,617	137,750	144,535	(41,916)	(30,105)	(23,592)	(14,986)	(6,410)	-
174	Lincoln ESD 156	016-1560	4,688	14,443	1,982	120,180	141,293	129	-	5,075	95,497	100,702	42,619	11,012	(3,649)	(5,630)	(3,760)	-
175	Hoover Schrum SD 157	016-1570	5,533	17,047	2,339	420,996	445,916	152	-	5,990	638,843	644,986	60,681	(163,926)	(97,574)	2,214	(465)	-
176	Lansing SD 158	016-1580	13,036	40,165	5,512	37,526	96,239	359	-	14,114	866,426	880,900	(349,078)	(294,832)	(134,041)	(3,885)	(2,824)	-
177	Elementary SD 159	016-1590	12,098	37,275	5,115	148,045	202,534	333	-	13,099	2,688,541	2,701,973	(940,586)	(1,048,910)	(501,067)	(7,438)	(1,437)	-
178	Country Club Hills SD 160	016-1600	5,592	17,230	2,364	13,058	38,245	154	-	6,055	600,690	606,898	(272,403)	(175,950)	(91,403)	(22,186)	(6,710)	-
179	Flossmoor SD 161	016-1610	14,858	45,779	6,282	4,412	71,331	409	-	16,087	180,139	196,635	(83,913)	(22,581)	(10,297)	(4,522)	(3,990)	-
180	Matteson ESD 162	016-1620	17,184	52,943	7,265	222,484	299,876	473	-	18,604	1,473,117	1,492,194	(353,307)	(548,012)	(265,096)	(15,932)	(9,971)	-
181	Park Forest SD 163	016-1630	11,941	36,791	5,049	133,378	187,158	329	-	12,928	976,449	989,706	(296,094)	(333,926)	(162,378)	(4,834)	(5,315)	-
182	Brookwood SD 167	016-1670	6,651	20,492	2,812	23,501	53,457	183	-	7,201	49,832	57,216	(14,328)	332	2,433	5,820	1,984	-
183	Sauk Village CCSD 168	016-1680	10,272	31,647	4,343	146,325	192,586	283	-	11,121	2,298,137	2,309,541	(1,028,589)	(783,192)	(326,787)	16,582	5,031	-
184	Ford Heights SD 169	016-1690	2,904	8,947	1,228	17,389	30,467	80	-	3,144	567,869	571,093	(230,072)	(213,891)	(95,620)	(121)	(922)	-
185	Chicago Heights SD 170	016-1700	18,806	57,941	7,951	143,376	228,074	518	-	20,361	2,679,493	2,700,372	(979,099)	(1,028,319)	(479,666)	10,355	4,432	-
186	Sunnybrook SD 171	016-1710	4,888	15,059	2,067	-	22,013	135	-	5,292	331,281	336,708	(174,632)	(86,250)	(39,664)	(9,627)	(4,521)	-
187	Sandridge SD 172	016-1720	1,752	5,399	741	6,031	13,923	48	-	1,897	318,846	320,792	(158,965)	(97,074)	(44,196)	(5,146)	(1,488)	-
188	Steger SD 194	016-1940	7,712	23,761	3,261	-	34,734	212	-	8,350	484,297	492,859	(197,258)	(170,543)	(82,307)	(5,205)	(2,812)	-
189	Oak Park-River Forest SD 200	016-2000	34,262	105,562	14,486	1,005,574	1,159,885	944	-	37,095	1,822,731	1,860,769	27,530	(68,450)	(164,126)	(323,082)	(172,756)	-
190	J S Morton HSD 201	016-2010	54,749	168,684	23,149	40,244	286,825	1,508	-	59,276	5,476,060	5,536,844	(2,163,523)	(2,032,823)	(944,168)	(62,255)	(47,249)	-
191	Evanston TWP HSD 202	016-2020	37,715	116,202	15,946	75,085	244,949	1,039	-	40,834	213,108	254,980	(37,194)	18,154	11,230	3,684	(5,906)	-
192	New Trier TWP HSD 203	016-2030	55,393	170,666	23,421	39,083	288,562	1,525	-	59,972	318,936	380,434	(67,891)	(10,477)	(5,064)	2,426	(10,866)	-
193	Lyons TWP HSD 204	016-2040	37,659	116,028	15,923	174,440	344,050	1,037	-	40,773	515,269	557,079	(94,583)	(5,075)	(22,523)	(53,242)	(37,605)	-
194	Thornton TWP HSD 205	016-2050	45,391	139,851	19,192	81,193	285,628	1,250	-	49,144	5,565,307	5,615,701	(2,447,796)	(1,904,925)	(868,581)	(69,672)	(39,100)	-
195	Bloom TWP HSD 206	016-2060	20,299	62,543	8,583	132,908	224,333	559	-	21,978	4,699,670	4,722,207	(1,919,769)	(1,761,506)	(807,554)	(8,900)	(145)	-
196	Maine TWP HSD 207	016-2070	67,806	208,911	28,669	-	305,386	1,867	-	73,412	2,009,656	2,084,935	(743,911)	(595,748)	(329,658)	(76,002)	(34,230)	-
197	Riverside-Brookfield SD 208	016-2080	8,952	27,583	3,785	15,506	55,826	247	-	9,693	435,607	445,546	(106,349)	(82,044)	(83,948)	(82,124)	(35,253)	-
198	Proviso TWP HSD 209	016-2090	27,965	86,161	11,824	284,911	410,861	770	-	30,277	3,002,649	3,033,696	(937,211)	(1,152,740)	(538,365)	7,792	(2,311)	-
199	Lemont TWP HSD 210	016-2100	11,606	35,757	4,907	-	52,269	320	-	12,565	118,849	131,734	(49,172)	(19,497)	(7,741)	(462)	(2,593)	-
200	Palatine TWP HSD 211	016-2110	116,354	358,487	49,195	-	524,037	3,204	-	125,973	2,495,861	2,625,038	(997,744)	(721,622)	(327,498)	(19,417)	(34,720)	-
201	Leyden CHSD 212	016-2120	34,658	106,781	14,654	-	156,093	954	-	37,523	1,449,239	1,487,717	(594,325)	(492,786)	(227,323)	(6,897)	(10,292)	-
202	Township HSD 214	016-2140	112,655	347,092	47,632	-	507,379	3,102	-	121,969	2,522,380	2,647,452	(1,000,173)	(667,015)	(358,865)	(75,618)	(38,401)	-
203	Thornton Fractional HSD 215	016-2150	28,612	88,154	12,097	5,098	133,962	788	-	30,978	1,598,780	1,630,545	(610,143)	(588,603)	(278,359)	(10,583)	(8,895)	-
204	Argo CHSD 217	016-2170	18,174	55,995	7,684	7,020	88,873	501	-	19,677	808,720	828,898	(398,718)	(239,717)	(97,869)	307	(4,028)	-
205	Community HSD 218	016-2180	53,275	164,140	22,525	50,779	290,718	1,467	-	57,679	1,943,010	2,002,156	(701,898)	(651,266)	(317,416)	(22,210)	(18,647)	-
206	Niles TWP CHSD 219	016-2190	55,581	171,245	23,500	-	250,326	1,531	-	60,176	1,357,816	1,419,523	(680,872)	(264,173)	(162,591)	(51,294)	(10,266)	-
207	Reavis TWP HSD 220	016-2200	16,063	49,490	6,792	63,454	135,798	442	-	17,391	869,533	887,366	(270,661)	(309,480)	(155,633)	(10,523)	(5,270)	-
208	Northfield TWP HSD 225	016-2250	(37,248)	(114,762)	(15,749)	6,048,928	5,881,169	(1,026)	-	(40,328)	17,067,263	17,025,909	(2,198,101)	(2,162,170)	(2,117,363)	(3,071,746)	(1,595,360)	-
209	Rich TWP HSD 227	016-2270	26,412	81,375	11,167	72,344	191,298	727	-	28,595	1,098,854	1,128,177	(434,476)	(338,781)	(147,481)	(7,145)	(8,996)	-
210	Bremen CHSD 228	016-2280	42,779	131,802	18,087	-	192,668	1,178	-	46,315	2,092,468	2,139,962	(979,336)	(651,334)	(287,230)	(13,978)	(15,417)	-
211	Oak Lawn CHSD 229	016-2290	13,994	43,117	5,917	-	63,028	385	-	15,151	1,013,740	1,029,276	(425,556)	(353,504)	(166,834)	(12,935)	(7,420)	-
212	Consolidated HSD 230	016-2300	65,144	200,710	27,544	436,787	730,185	1,794	-	70,530	1,943,932	2,016,256	(381,597)	(580,766)	(300,609)	(8,478)	(14,621)	-
213	Evergreen Park CHSD 231	016-2310	7,358	22,670	3,111	8,595	41,733	203	-	7,966	193,602	201,771	(51,056)	(52,986)	(32,349)	(15,269)	(8,377)	-
214	Homewood-Flossmoor CHSD 233	016-2330	25,104	77,347	10,614	42,352	155,417	691	-	27,180	145,689	173,561	(26,561)	5,760	2,828	2,618	(2,789)	-
215	Ridgewood CHSD 234	016-2340	7,245	22,323	3,063	19,514	52,146	200	-	7,844	266,438	274,482	(85,584)	(91,871)	(44,675)	304	(511)	-
216	Elmwood Park CUSD 401	016-4010	4,457	13,732	1,884	435,369	455,443	123	-	4,826	3,034,469	3,039,417	(598,317)	(843,536)	(630,768)	(367,578)	(143,776)	-
217	Hutsonville CUSD 1	017-0010	1,331	4,100	563	-	5,993	37	-	1,441	27,082	28,559	(8,866)	(4,492)	(3,919)	(3,537)	(1,752)	-
218	Robinson CUSD 2	017-0020	6,703	20,651	2,834	318	30,505	185	-	7,257	863,909	871,350	(349,846)	(327,649)	(153,953)	(6,164)	(3,231)	-
219	Palestine CUSD 3	017-0030	1,432	4,411	605	-	6,448	39	-	1,550	238,013	239,603	(103,928)	(87,442)	(40,360)	(892)	(533)	-
220	Oblong CUSD 4	017-0040	2,359	7,269	997	59,013	69,638	65	-	2,554	398,222	400,841	(108,827)	(144,317)	(72,171)	(3,936)	(1,951)	-
221	Neoga CUSD 3	018-0030	2,811	8,661	1,188	-	12,660	77	-	3,043	238,499	241,620	(129,144)	(66,901)	(30,937)	(893)	(1,085)	-
222	Cumberland CUSD 77	018-0770	4,522	13,934	1,912	-	20,368	125	-	4,896	342,785	347,806	(151,180)	(122,328)	(54,153)	1,012	(790)	-
223	Genoa-Kingston CUSD 424	019-4240	9,020	27,790	3,814	7,026	47,651	248	-	9,766	922,116	932,130	(363,071)	(328,915)	(160,211)	(21,418)	(10,865)	-
224	Indian Creek CUSD 425	019-4250	8,119	25,015	3,433	265,783	302,349	224	-	8,790	175,001	184,015	(36,704)	17,334	50,658	64,312	22,734	-
225	Hiawatha CUSD 426	019-4260	2,878	8,867	1,217	8,417	21,379	79	-	3,116	128,147	131,342	(62,040)	(36,393)	(12,947)	2,032	(615)	-
226	Sycamore CUSD 427	019-4270	26,619	82,015	11,255	61,758	181,647	733	-	28,820	1,123,837	1,153,390	(438,156)	(362,383)	(158,758)	(4,360)	(8,086)	-
227	DeKalb CUSD 428	019-4280	40,530	124,874	17,137	118,042	300,583	1,116	-	43,881	2,751,438	2,796,436	(959,515)	(1,039,625)	(479,622)	(4,489)	(12,601)	-
228	Hinckley Big Rock CUSD 429	019-4290	4,755	14,650	2,010	-	21,415	131	-	5,148	373,349	378,628	(155,598)	(139,333)	(62,577)	990	(694)	-
229	Sandwich CUSD 430	019-4300	13,027	40,138	5,508	-	58,673	359	-	14,104	392,406	406,870	(281,406)	(49,378)	(8,909)	(4,255)	(4,248)	-
230	Somonauk CUSD 432	019-4320	4,661	14,359	1,971	-	20,990	128	-	5,046	183,822	188,996	(80,075)	(62,017)	(26,588)	1,258	(584)	-
231	Clinton CUSD 15	020-0150	9,117	28,090	3,855	154,969	196,031	251	-	9,871	936,107	946,229	(240,184)	(337,051)	(166,437)	(3,559)	(2,967)	-
232	Blue Ridge CUSD 18	020-0180	4,191	12,911	1,772	-	18,874	115	-	4,537	53,781	58,434	(28,880)	(3,800)	(1,925)	(2,581)	(2,374)	-
233	Tuscola CUSD 301	021-3010	5,219	16,078	2,206	3,085	26,589	144	-	5,650	287,240	293,034	(127,592)	(98,826)	(42,835)	2,528	280	-
234	Villa Grove CUSD 302	021-3020	3,156	9,722	1,334	4,862	19,074	87	-	3,416	161,470	164,974	(63,837)	(58,816)	(24,667)	1,971	(552)	-
235	Arthur CUSD 305	021-3050	6,365	19,612	2,691	27,394	56,063	175	-	6,892	808,400	815,467	(318,252)	(290,074)	(133,713)	(9,617)	(7,749)	-
236	Arcola CUSD 306	021-3060	4,102	12,639	1,734	27,804	46,280	113	-	4,441	370,320	374,874	(135,857)	(133,131)	(59,094)	1,185	(1,698)	-
237	Bensenville SD 2	022-0020	15,573	47,981	6,584	27,674	97,812	429	-	16,861	1,079,131	1,096,420	(448,041)	(398,823)	(171,081)	16,747	2,589	-
238	Addison SD 4	022-0040	25,141	77,460	10,630	11,892	125,123	692	-	27,220	915,202	943,114	(472,983)	(244,319)	(93,055)	(546)	(7,088)	-
239	Wood Dale SD 7	022-0070	7,353	22,654	3,109	36,843	69,958	202	-	7,961	226,025	234,188	(127,562)	(13,410)	(9,877)	(9,696)	(3,686)	-
240	Itasca SD 10	022-0100	5,447	16,781	2,303	4,146	28,677	150	-	5,897	212,505	218,552	(135,885)	(29,435)	(11,590)	(8,833)	(4,132)	-
241	Medinah ESD 11	022-0110	4,182	12,885	1,768	12,374	31,208	115	-	4,528	56,343	60,986	(14,023)	(3,898)	(4,918)	(4,707)	(2,232)	-
242	Roselle SD 12	022-0120	5,007	15,426	2,117	-	22,550	138	-	5,421	139,016	144,575	(60,214)	(41,742)	(18,687)	(315)	(1,067)	-
243	Bloomingdale SD 13	022-0130	8,623	26,566	3,646	96,878	135,712	237	-	9,335	471,345	480,918	(87,334)	(154,128)	(89,880)	(11,514)	(2,349)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Deferred Outflows of Resources					Deferred Inflows of Resources					Deferred (Inflows)/Outflows Recognized In Future Pension Expense (Year Ended June 30):					
	Employer Name	TRS Code	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Outflows of Resources	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Inflows of Resources	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
244	Marquardt SD 15	022-0150	18,570	57,215	7,852	53,928	137,565	511	-	20,105	2,427,388	2,448,005	(883,372)	(895,214)	(449,255)	(56,962)	(25,637)	-
245	Queen Bee SD 16	022-0160	11,592	35,716	4,901	1,087,930	1,140,140	319	-	12,551	1,248,517	1,261,387	(118,465)	127,354	76,135	(116,715)	(89,556)	-
246	Keeneyville SD 20	022-0200	8,577	26,426	3,627	171,163	209,793	236	-	9,286	160,638	170,160	42,427	14,599	(5,964)	(6,761)	(4,669)	-
247	Benjamin SD 25	022-0250	5,425	16,714	2,294	2,978	27,411	149	-	5,873	51,288	57,311	(15,680)	(5,146)	(4,223)	(2,877)	(1,974)	-
248	West Chicago ESD 33	022-0330	30,748	94,735	13,001	1,001,604	1,140,088	847	-	33,290	3,729,380	3,763,517	(571,173)	(1,373,373)	(671,498)	(5)	(7,380)	-
249	Winfield SD 34	022-0340	2,582	7,956	1,092	-	11,629	71	-	2,796	28,946	31,813	(10,966)	(3,633)	(2,351)	(1,889)	(1,344)	-
250	Glen Ellyn SD 41	022-0410	26,516	81,696	11,211	510,208	629,631	730	-	28,708	1,402,564	1,432,003	(251,499)	(357,459)	(142,331)	(16,185)	(34,898)	-
251	Lombard SD 44	022-0440	30,823	94,967	13,032	35,822	174,644	849	-	33,372	831,921	866,141	(341,719)	(248,202)	(101,875)	5,228	(4,928)	-
252	Villa Park SD 45	022-0450	23,285	71,743	9,845	188,242	293,115	641	-	25,211	1,989,062	2,014,914	(772,588)	(622,983)	(331,662)	(12,392)	17,826	-
253	Salt Creek SD 48	022-0480	4,176	12,867	1,766	25,359	44,169	115	-	4,522	319,652	324,289	(102,103)	(111,389)	(56,220)	(6,692)	(3,716)	-
254	Butler SD 53	022-0530	5,351	16,485	2,262	9,083	33,181	147	-	5,793	53,095	59,036	(12,533)	(4,213)	(4,904)	(2,848)	(1,356)	-
255	Downers Grove GSD 58	022-0580	35,829	110,389	15,149	922,177	1,083,544	987	-	38,791	1,262,266	1,302,044	(93,907)	(77,383)	35,608	(17,917)	(64,901)	-
256	Maercker SD 60	022-0600	11,366	35,019	4,806	20,934	72,124	313	-	12,306	393,616	406,235	(138,466)	(137,834)	(63,069)	4,801	457	-
257	Darien SD 61	022-0610	13,971	43,046	5,907	326,400	389,325	385	-	15,126	792,219	807,730	(120,142)	(88,209)	(139,832)	(73,322)	3,099	-
258	Gower SD 62	022-0620	7,403	22,809	3,130	137,131	170,474	204	-	8,015	258,865	267,084	(51,960)	(29,858)	(249)	(3,535)	(11,009)	-
259	Cass SD 63	022-0630	5,133	15,816	2,170	24,592	47,712	141	-	5,558	293,597	299,296	(97,184)	(99,109)	(53,934)	(2,812)	1,455	-
260	Center Cass SD 66	022-0660	7,919	24,399	3,348	15,623	51,290	218	-	8,574	156,280	165,072	(38,181)	(45,180)	(24,114)	(3,525)	(2,782)	-
261	Woodridge SD 68	022-0680	23,179	71,416	9,800	2,709	107,104	638	-	25,096	173,610	199,344	(49,191)	(16,519)	(11,168)	(7,609)	(7,753)	-
262	Hinsdale TWP HSD 86	022-0860	49,094	151,259	20,757	36,591	257,701	1,352	-	53,153	635,674	690,179	(234,979)	(71,541)	(54,200)	(45,322)	(26,436)	-
263	Glenbard TWP HSD 87	022-0870	70,961	218,631	30,003	222,697	542,291	1,954	-	76,828	2,107,346	2,186,127	(551,003)	(617,031)	(348,251)	(82,467)	(45,084)	-
264	DuPage HSD 88	022-0880	33,012	101,712	13,958	-	148,682	909	-	35,742	999,322	1,035,973	(529,915)	(232,132)	(97,959)	(14,472)	(12,814)	-
265	Glen Ellyn CCSD 89	022-0890	9,129	28,125	3,860	975,129	1,016,242	251	-	9,883	2,025,780	2,035,914	(232,965)	(578,080)	(310,101)	53,573	47,900	-
266	Community CSD 93	022-0930	34,253	105,535	14,483	23,580	177,852	943	-	37,085	1,144,633	1,182,661	(413,038)	(387,698)	(182,935)	(9,178)	(11,961)	-
267	West Chicago CHSD 94	022-0940	13,544	41,728	5,726	63,799	124,797	373	-	14,663	869,229	884,265	(270,748)	(308,502)	(157,293)	(15,559)	(7,366)	-
268	Downers Grove CHS 99	022-0990	47,234	145,529	19,971	6,011	218,745	1,301	-	51,139	595,408	647,848	(226,270)	(123,443)	(55,121)	(9,770)	(14,499)	-
269	Fenton CHSD 100	022-1000	14,997	46,207	6,341	11,207	78,752	413	-	16,237	135,712	152,362	(44,597)	(11,454)	(8,729)	(4,881)	(3,949)	-
270	Lake Park CHSD 108	022-1080	22,307	68,727	9,431	45,416	145,882	614	-	24,151	286,383	311,148	(59,024)	(41,130)	(46,383)	(17,190)	(1,539)	-
271	Community Consolidated SD 180	022-1800	5,283	16,278	2,234	17,236	41,031	146	-	5,720	206,742	212,608	(125,667)	(39,494)	(7,606)	2,803	(1,612)	-
272	Hinsdale CCSD 181	022-1810	34,923	107,599	14,766	25,736	183,025	962	-	37,811	596,658	635,431	(160,099)	(140,484)	(97,997)	(37,599)	(16,227)	-
273	Community Unit SD 200	022-2000	94,969	292,599	40,154	440,303	868,024	2,615	-	102,820	4,183,607	4,289,043	(1,185,870)	(1,440,783)	(716,410)	(43,252)	(34,704)	-
274	Westmont CUSD 201	022-2010	11,681	35,989	4,939	236	52,844	322	-	12,646	520,328	533,296	(174,425)	(125,264)	(88,446)	(63,234)	(29,083)	-
275	Lisle CUSD 202	022-2020	15,392	47,423	6,508	37,284	106,607	424	-	16,665	167,028	184,117	(30,306)	(12,310)	(17,206)	(12,359)	(5,328)	-
276	Naperville CUSD 203	022-2030	135,520	417,539	57,299	7,253	617,610	3,732	-	146,724	3,710,728	3,861,184	(1,285,427)	(1,158,026)	(595,065)	(122,794)	(82,262)	-
277	Indian Prairie CUSD 204	022-2040	186,453	574,462	78,834	26,921	866,670	5,135	-	201,868	2,591,295	2,798,297	(1,275,291)	(399,993)	(160,112)	(44,919)	(51,313)	-
278	Elmhurst SD 205	022-2050	68,378	210,672	28,911	-	307,960	1,883	-	74,031	1,136,046	1,211,960	(437,931)	(322,808)	(138,925)	7,837	(12,173)	-
279	Shiloh CUSD 1	023-0010	1,970	6,069	833	131,881	140,752	54	-	2,133	357,713	359,900	(42,267)	(114,104)	(60,485)	(1,268)	(1,023)	-
280	Kansas CUSD 3	023-0030	1,073	3,305	454	3,045	7,876	30	-	1,162	150,121	151,312	(64,060)	(53,516)	(24,696)	(895)	(269)	-
281	Paris CUSD 4	023-0040	1,663	5,125	703	-	7,491	46	-	1,801	223,515	225,362	(100,552)	(77,321)	(35,945)	(2,810)	(1,243)	-
282	Edgar County CUSD 6	023-0060	1,485	4,575	628	-	6,688	41	-	1,608	172,993	174,642	(87,038)	(55,646)	(23,873)	(804)	(593)	-
283	Paris-Union SD 95	023-0950	4,845	14,927	2,048	20,354	42,174	133	-	5,245	217,583	222,962	(104,509)	(57,798)	(24,149)	3,747	1,921	-
284	Paris Cooperative High School	023-8000	2,171	6,690	918	462	10,242	60	-	2,351	40,691	43,102	(15,322)	(10,950)	(6,228)	(399)	38	-
285	Edwards County CUSD 1	024-0010	4,360	13,434	1,844	-	19,638	120	-	4,721	319,635	324,476	(137,919)	(113,196)	(51,119)	(1,212)	(1,391)	-
286	Altamont CUSD 10	025-0100	3,365	10,368	1,423	6,326	21,482	93	-	3,643	440,808	444,544	(169,973)	(165,482)	(79,935)	(5,183)	(2,490)	-
287	Beecher City CUSD 20	025-0200	(1,668)	(5,138)	(705)	251,352	243,842	(46)	-	(1,805)	847,841	845,989	(144,937)	(177,420)	(121,666)	(103,991)	(54,133)	-
288	Dieterich CUSD 30	025-0300	2,203	6,788	932	5,035	14,959	61	-	2,385	98,339	100,785	(65,468)	(15,379)	(4,056)	(609)	(316)	-
289	Effingham CUSD 40	025-0400	9,946	30,643	4,205	149,328	194,121	274	-	10,768	1,451,526	1,462,568	(458,450)	(483,485)	(243,018)	(52,800)	(30,693)	-
290	Teutopolis CUSD 50	025-0500	4,564	14,061	1,930	-	20,554	126	-	4,941	474,816	479,883	(199,303)	(175,041)	(81,190)	(2,359)	(1,437)	-
291	Brownstown CUSD 201	026-2010	1,694	5,220	716	-	7,631	47	-	1,834	133,062	134,943	(54,223)	(47,117)	(22,278)	(2,277)	(1,417)	-
292	St Elmo CUSD 202	026-2020	2,274	7,005	961	-	10,240	63	-	2,462	49,416	51,940	(20,199)	(11,670)	(6,513)	(2,155)	(1,163)	-
293	Vandalia CUSD 203	026-2030	8,253	25,428	3,489	-	37,170	227	-	8,935	623,675	632,837	(267,448)	(225,505)	(102,152)	794	(1,356)	-
294	Ramsey CUSD 204	026-2040	1,983	6,110	838	-	8,931	55	-	2,147	260,418	262,619	(115,646)	(92,496)	(42,211)	(1,936)	(1,399)	-
295	Gibson City-Melvin-Sibley 5	027-0050	6,100	18,793	2,579	-	27,471	168	-	6,604	148,652	155,424	(68,402)	(35,726)	(18,550)	(3,404)	(1,871)	-
296	Paxton-Buckley-Loda 10	027-0100	6,600	20,335	2,791	8,493	38,219	182	-	7,146	295,601	302,929	(150,368)	(72,992)	(30,451)	(6,498)	(4,400)	-
297	Benton CCSD 47	028-0470	5,336	16,441	2,256	-	24,033	147	-	5,777	105,411	111,335	(71,109)	(10,040)	(4,908)	(503)	(742)	-
298	Akin CCSD 91	028-0910	814	2,507	344	7,283	10,948	22	-	881	20,116	21,020	(6,998)	(3,900)	(1,028)	1,318	537	-
299	Christopher USD 99	028-0990	4,433	13,657	1,874	54,590	74,554	122	-	4,799	280,612	285,534	(96,493)	(88,760)	(36,435)	7,524	3,184	-
300	Benton CHSD 103	028-1030	3,611	11,126	1,527	3,152	19,417	99	-	3,910	162,384	166,394	(70,392)	(51,102)	(25,253)	(520)	290	-
301	Ewing Northern CCD 115	028-1150	1,107	3,410	468	14,156	19,141	30	-	1,198	50,642	51,871	(7,941)	(15,695)	(7,418)	(758)	(917)	-
302	Frankfort CUSD 168	028-1680	8,901	27,423	3,763	51,403	91,490	245	-	9,637	715,739	725,621	(239,179)	(273,430)	(124,994)	4,228	(756)	-
303	Thompsonville CUSD 174	028-1740	1,380	4,252	583	-	6,215	38	-	1,494	28,067	29,599	(13,800)	(3,883)	(2,184)	(2,183)	(1,334)	-
304	Zeigler Royalton CUSD 188	028-1880	3,119	9,610	1,319	97	14,144	86	-	3,377	50,561	54,024	(18,471)	(12,473)	(6,220)	(1,458)	(1,257)	-
305	Sesser-Valier CUSD 196	028-1960	3,030	9,334	1,281	-	13,645	83	-	3,280	541,936	545,299	(227,937)	(204,549)	(95,203)	(2,601)	(1,365)	-
306	Astoria CUSD 1 5	029-0015	1,939	5,973	820	13,152	21,884	53	-	2,099	100,634	102,787	(40,766)	(32,124)	(12,905)	3,649	1,245	-
307	V I T Community USD 2	029-0020	1,880	5,794	795	3,920	12,389	52	-	2,036	152,653	154,741	(94,939)	(37,828)	(11,800)	2,150	66	-
308	Fulton County CUSD 3	029-0030	2,251	6,934	952	5,831	15,967	62	-	2,437	75,909	78,407	(29,039)	(23,215)	(11,385)	651	548	-
309	Spoon River Valley CUSD 4	029-0040	1,681	5,179	711	-	7,571	46	-	1,820	118,282	120,148	(86,178)	(18,476)	(4,577)	(2,050)	(1,297)	-
310	Canton Union SD 66	029-0660	10,407	32,064	4,400	-	46,870	287	-	11,267	998,855	1,010,409	(478,747)	(327,337)	(146,733)	(7,123)	(3,599)	-
311	Lewistown CUSD 97	029-0970	3,415	10,523	1,444	41,345	56,728	94	-	3,698	62,968	66,760	(1,613)	(8,940)	(4,860)	3,704	1,677	-
312	Avon CUSD 176	029-1760	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
313	Gallatin CUSD 7	030-0070	3,743	11,533	1,583	60,164	77,022	103	-	4,053	326,994	331,150	(90,161)	(111,152)	(53,241)	1,128	(702)	-
314	Carrollton CUSD 1	031-0010	2,623	8,082	1,109	333	12,147	72	-	2,840	317,562	320,474	(126,483)	(122,133)	(56,504)	(1,719)	(1,488)	-
315	North Greene USD 3	031-0030	3,186	9,816	1,347	78,004	92,353	88	-	3,449	681,942	685,479	(202,738)	(261,173)	(126,069)	(2,068)	(1,078)	-
316	Greenfield CUSD 10	031-0100	2,353	7,250	995	1,095	11,693	65	-	2,548	278,099	280,711	(112,992)	(104,179)	(49,059)	(1,921)	(867)	-
317	Coal City CUSD 1	032-0010	14,426	44,447	6,100	53,057	118,030	397	-	15,619	185,869	201,885	(26,640)	(43,204)	(20,178)	6,180	(13)	-
318	Mazon-Verona-Kinsman ESD 2C	032-0020	1,817	5,597	768	1,251	9,433	50	-	1,967	71,564	73,580	(24,489)	(23,703)	(12,538)	(2,279)	(1,139)	-
319	Nettle Creek CCSD 24C	032-0240	667	2,055	282	-	3,005	18	-	722	4,856	5,597	(1,779)	(402)	(166)	(68)	(177)	-
320	Morris School District 54	032-0540	5,340	16,452	2,258	23,133	47,182	147	-	5,781	143,692	149,620	(31,675)	(48,948)	(22,051)	1,127	(891)	-
321	Saratoga CCSD 60C	032-0600	3,803	11,718	1,608	-	17,129	105	-	4,118	59,848	64,070	(21,089)	(15,928)	(8,027)	(920)	(977)	-
322	Gardner CCSD 72C	032-0720	887	2,733	375	2,959	6,954	24	-	960	15,779	16,763	(7,137)	(1,309)	(99)	(558)	(706)	-
323	Gardner Wilmington THSD 73	032-0730	1,086	3,345	459	16,244	21,134	30	-	1,175	73,666	74,871	(22,979)	(7,740)	(7,288)	(10,523)	(5,208)	-
324	South Wilmington CSD 74	032-0740	481	1,483	204	-	2,168	13	-	521	4,664	5,199	(1,741)	(779)	(393)	(35)	(83)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Deferred Outflows of Resources					Deferred Inflows of Resources					Deferred (Inflows)/Outflows Recognized In Future Pension Expense (Year Ended June 30):					
	Employer Name	TRS Code	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Outflows of Resources	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Inflows of Resources	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
325	Braceville School District 75	032-0750	666	2,053	282	8,393	11,394	18	-	721	74,646	75,386	(34,261)	(19,109)	(7,761)	(1,714)	(1,147)	-
326	Morris CHSD 101	032-1010	5,266	16,225	2,227	-	23,717	145	-	5,701	271,703	277,549	(103,392)	(95,728)	(47,334)	(4,780)	(2,598)	-
327	Minooka CHS 111	032-1110	15,870	48,895	6,710	5,315	76,789	437	-	17,182	217,819	235,438	(83,950)	(38,884)	(20,226)	(8,891)	(6,697)	-
328	Minooka CCSD 201	032-2010	21,409	65,961	9,052	16,808	113,230	590	-	23,179	550,869	574,638	(212,685)	(189,442)	(72,522)	14,448	(1,207)	-
329	Hamilton County CUSD 10	033-0100	5,056	15,577	2,138	-	22,770	139	-	5,474	626,170	631,783	(323,987)	(193,678)	(84,471)	(4,859)	(2,018)	-
330	Illini West HSD 307	034-3070	1,847	5,691	781	26,862	35,181	51	-	2,000	22,384	24,435	4,792	4,455	1,235	566	(302)	-
331	Warsaw CUSD 316	034-3160	1,831	5,642	774	128	8,376	50	-	1,983	160,896	162,929	(78,203)	(53,687)	(23,102)	433	7	-
332	Carthage Elementary Dist 317	034-3170	1,468	4,523	621	39,598	46,209	40	-	1,589	128,463	130,093	(24,064)	(36,038)	(20,890)	(2,191)	(701)	-
333	Nauvoo-Colusa CUSD 325	034-3250	1,214	3,741	513	-	5,468	33	-	1,314	142,915	144,263	(63,333)	(50,337)	(23,462)	(1,105)	(559)	-
334	Dallas Elementary SD 327	034-3270	779	2,400	329	1,314	4,822	21	-	843	44,069	44,934	(14,595)	(14,350)	(8,034)	(2,170)	(963)	-
335	Hamilton CCSD 328	034-3280	2,533	7,803	1,071	126	11,533	70	-	2,742	303,974	306,785	(127,024)	(114,928)	(52,742)	(246)	(313)	-
336	Southeastern CUSD 337	034-3370	2,317	7,140	980	-	10,437	64	-	2,509	196,775	199,347	(83,038)	(69,039)	(32,851)	(2,404)	(1,579)	-
337	La Harpe CSD 347	034-3470	1,344	4,142	568	33,643	39,697	37	-	1,455	45,983	47,475	(4,742)	(9,370)	(2,028)	5,891	2,471	-
338	Hardin County CUSD 1	035-0010	2,052	6,322	868	1,946	11,187	57	-	2,221	330,862	333,140	(130,785)	(129,288)	(59,701)	(1,050)	(1,130)	-
339	West Central CUSD 235	036-2350	4,260	13,124	1,801	-	19,185	117	-	4,612	349,585	354,314	(239,104)	(75,007)	(22,096)	1,578	(501)	-
340	Colona School District 190	037-1900	2,078	6,402	879	166,433	175,792	57	-	2,250	152,910	155,217	28,092	(18,304)	(7,805)	13,266	5,326	-
341	Orion CUSD 223	037-2230	4,269	13,154	1,805	5,117	24,346	118	-	4,622	179,431	184,171	(108,515)	(30,294)	(11,954)	(6,079)	(2,984)	-
342	Galva CUSD 224	037-2240	2,543	7,836	1,075	26,982	38,437	70	-	2,754	352,872	355,696	(115,040)	(135,061)	(64,733)	(1,555)	(870)	-
343	Alwood CUSD 225	037-2250	2,648	8,158	1,120	3,824	15,750	73	-	2,867	230,430	233,370	(92,323)	(89,506)	(38,788)	2,788	209	-
344	Annawan CUSD 226	037-2260	1,853	5,710	784	3,085	11,432	51	-	2,007	132,957	135,015	(54,922)	(45,390)	(20,969)	(1,424)	(878)	-
345	Cambridge CUSD 227	037-2270	2,689	8,286	1,137	31,395	43,508	74	-	2,912	301,929	304,914	(89,951)	(114,507)	(54,816)	(1,229)	(902)	-
346	Geneseo CUSD 228	037-2280	10,411	32,077	4,402	54,378	101,268	287	-	11,272	413,320	424,878	(100,481)	(137,275)	(73,725)	(8,453)	(3,677)	-
347	Kewanee CUSD 229	037-2290	8,013	24,689	3,388	37,614	73,705	221	-	8,676	1,436,917	1,445,814	(560,977)	(557,324)	(250,951)	716	(3,574)	-
348	Wethersfield CUSD 230	037-2300	2,811	8,661	1,189	8,761	21,422	77	-	3,044	339,517	342,638	(180,192)	(98,018)	(39,841)	(1,969)	(1,195)	-
349	Donovan CUSD 3	038-0030	1,457	4,488	616	57,343	63,903	40	-	1,577	235,002	236,619	(79,985)	(71,992)	(24,359)	5,030	(1,410)	-
350	Central CUSD 4	038-0040	5,010	15,435	2,118	-	22,564	138	-	5,424	326,393	331,955	(134,024)	(112,252)	(53,982)	(5,738)	(3,397)	-
351	Cissna Park CUSD 6	038-0060	1,563	4,815	661	1,649	8,687	43	-	1,692	116,804	118,539	(52,700)	(39,880)	(17,948)	525	153	-
352	Iroquois County CUSD 9	038-0090	5,048	15,552	2,134	22,991	45,725	139	-	5,465	570,021	575,625	(206,424)	(211,246)	(102,718)	(6,308)	(3,205)	-
353	Iroquois West CUSD 10	038-0100	4,013	12,363	1,697	-	18,072	111	-	4,344	79,565	84,020	(44,357)	(11,600)	(5,384)	(2,898)	(1,710)	-
354	Milford Area Public SD 124	038-1240	3,154	9,719	1,334	4,104	18,311	87	-	3,415	577,542	581,045	(232,482)	(219,888)	(103,228)	(4,806)	(2,329)	-
355	Milford Township HSD 233	038-2330	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
356	Crescent - Iroquois CUSD 249	038-2490	(191)	(588)	(81)	67,625	66,766	(5)	-	(207)	203,579	203,367	(41,454)	(46,276)	(24,210)	(15,123)	(9,538)	-
357	Milford CSD 280	038-2800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
358	Desoto CCSD 86	039-0860	1,140	3,511	482	5,556	10,689	31	-	1,234	193,111	194,377	(119,493)	(45,298)	(15,956)	(1,908)	(1,033)	-
359	Carbondale Elementary SD 95	039-0950	12,372	38,118	5,231	82,789	138,510	341	-	13,395	284,178	297,914	(58,915)	(85,157)	(33,844)	14,074	4,439	-
360	Giant City CCSD 130	039-1300	960	2,958	406	35,782	40,106	26	-	1,039	117,322	118,388	(13,595)	(40,344)	(21,549)	(1,849)	(945)	-
361	Unity Point CCSD 140	039-1400	3,368	10,375	1,424	-	15,167	93	-	3,646	535,526	539,265	(254,878)	(185,998)	(81,590)	(503)	(1,130)	-
362	Carbondale CHSD 165	039-1650	6,832	21,049	2,889	-	30,769	188	-	7,397	551,513	559,097	(275,218)	(171,534)	(74,204)	(4,293)	(3,078)	-
363	Trico CUSD 176	039-1760	3,830	11,800	1,619	6,095	23,344	105	-	4,147	594,207	598,459	(233,756)	(231,656)	(107,845)	(1,191)	(665)	-
364	Murphysboro CUSD 186	039-1860	9,880	30,440	4,177	452,128	496,626	272	-	10,697	648,732	659,701	46,883	(122,999)	(83,888)	(1,185)	(1,888)	-
365	Elverado CUSD 196	039-1960	2,838	8,744	1,200	108,582	121,363	78	-	3,073	428,425	431,576	(146,838)	(140,367)	(55,312)	21,994	10,310	-
366	Jasper County CUSD 1	040-0010	10,001	30,815	4,229	354,023	399,067	275	-	10,828	364,490	375,594	(143,104)	(4,097)	54,941	83,343	32,390	-
367	Waltonville CUSD 1	041-0010	1,703	5,247	720	37,349	45,019	47	-	1,844	85,092	86,983	(2,438)	(26,090)	(14,252)	577	239	-
368	Rome CCSD 2	041-0020	1,643	5,062	695	2,925	10,325	45	-	1,779	41,455	43,279	(12,982)	(12,835)	(6,060)	(421)	(657)	-
369	Field CCSD 3	041-0030	1,095	3,375	463	2,963	7,896	30	-	1,186	118,823	120,039	(58,254)	(37,277)	(15,790)	(471)	(349)	-
370	Woodlawn CCSD 4	041-0040	-	-	-	-	-	-	-	-	21,730	21,730	(21,730)	-	-	-	-	-
371	Opdyke-Belle Rive CCSD 5	041-0050	837	2,579	354	1,249	5,020	23	-	906	27,367	28,296	(8,745)	(8,243)	(4,777)	(1,134)	(377)	-
372	Grand Prairie CCSD 6	041-0060	240	739	101	35,134	36,214	7	-	260	74,960	75,227	(16,319)	(10,878)	(11,325)	(2,619)	2,128	-
373	Dodds CCSD 7	041-0070	-	-	-	-	-	-	-	-	1,977	1,977	(1,960)	(17)	-	-	-	-
374	Ina Community CSD 8	041-0080	-	-	-	-	-	-	-	-	1,913	1,913	(1,913)	-	-	-	-	-
375	McClellan CCSD 12	041-0120	245	755	104	3,204	4,307	7	-	265	11,075	11,347	(657)	(1,637)	(2,086)	(1,911)	(750)	-
376	Summersville SD 79	041-0790	1,208	3,723	511	5,444	10,886	33	-	1,308	35,935	37,277	(13,239)	(10,934)	(4,279)	1,547	514	-
377	Mt Vernon School District 80	041-0800	8,760	26,988	3,704	1,681	41,132	241	-	9,484	2,221,565	2,231,290	(923,561)	(861,961)	(394,150)	(5,658)	(4,829)	-
378	Bethel School District 82	041-0820	853	2,627	360	470	4,310	23	-	923	16,787	17,734	(10,987)	(2,321)	(100)	221	(236)	-
379	Farrington CCSD 99	041-0990	263	811	111	1,509	2,694	7	-	285	3,075	3,368	(733)	(112)	229	81	(139)	-
380	Bluford CCSD 114	041-1140	-	-	-	19,787	19,787	-	-	-	13,976	13,976	3,381	2,430	-	-	-	-
381	Spring Garden CCSD 178	041-1780	1,052	3,240	445	13,213	17,950	29	-	1,139	22,978	24,146	(2,057)	(6,267)	(1,059)	2,578	609	-
382	Mt Vernon TWP HSD 201	041-2010	6,856	21,125	2,899	16,294	47,174	189	-	7,423	267,243	274,855	(125,546)	(81,557)	(30,297)	8,804	914	-
383	Webber TWP HSD 204	041-2040	-	-	-	191	191	-	-	-	6,399	6,399	(6,231)	23	-	-	-	-
384	Woodlawn CHSD 205	041-2050	-	-	-	-	-	-	-	-	11,587	11,587	(11,587)	(0)	-	-	-	-
385	Woodlawn USD 209	041-2090	11,468	35,334	4,849	698,658	750,309	316	-	12,416	233,079	245,811	58,499	90,961	136,288	157,699	61,051	-
386	Bluford USD 318	041-3180	961	2,961	406	258,450	262,779	26	-	1,041	380,964	382,031	(62,742)	(58,126)	1,619	9,095	(9,098)	-
387	Jersey CUSD 100	042-1000	12,931	39,840	5,467	58,243	116,481	356	-	14,000	623,135	637,491	(305,017)	(183,210)	(59,439)	22,566	4,090	-
388	East Dubuque USD 119	043-1190	3,072	9,463	1,299	5,006	18,840	85	-	3,325	170,041	173,451	(121,061)	(24,645)	(5,091)	(2,236)	(1,578)	-
389	Galena USD 120	043-1200	5,315	16,375	2,247	116,632	140,570	146	-	5,754	326,093	331,994	(18,353)	(101,321)	(58,186)	(8,860)	(4,704)	-
390	Warren CUSD 205	043-2050	2,210	6,810	935	22,204	32,159	61	-	2,393	159,622	162,076	(42,594)	(58,291)	(28,308)	(259)	(464)	-
391	Stockton CUSD 206	043-2060	3,426	10,555	1,448	2,701	18,130	94	-	3,709	237,999	241,802	(88,968)	(89,171)	(42,290)	(1,859)	(1,384)	-
392	River Ridge CUSD 210	043-2100	4,273	13,166	1,807	-	19,246	118	-	4,627	254,316	259,061	(108,787)	(87,899)	(40,135)	(1,571)	(1,423)	-
393	Scales Mound CUSD 211	043-2110	2,355	7,257	996	5,499	16,107	65	-	2,550	20,594	23,209	(3,633)	(368)	(987)	(1,242)	(871)	-
394	Goreville CUSD 1	044-0010	3,299	10,165	1,395	5,940	20,799	91	-	3,572	7,724	11,386	(2,264)	4,106	4,405	2,975	191	-
395	New Simpson Hill CSD 32	044-0320	1,131	3,485	478	-	5,094	31	-	1,225	54,716	55,972	(26,781)	(16,746)	(7,042)	(44)	(264)	-
396	Buncombe CSD 43	044-0430	154	476	65	1,009	1,705	4	-	167	15,876	16,047	(4,425)	(3,689)	(3,064)	(2,246)	(918)	-
397	Vienna School District 55	044-0550	1,887	5,815	798	27,185	35,686	52	-	2,044	33,470	35,565	7,629	(3,802)	(3,237)	(28)	(440)	-
398	Cypress School District 64	044-0640	541	1,666	229	16,098	18,534	15	-	586	68,197	68,798	(45,564)	(4,595)	809	(650)	(264)	-
399	Vienna TWP HSD 133	044-1330	1,910	5,885	808	8,075	16,678	53	-	2,068	34,645	36,766	(17,968)	(5,537)	300	2,879	238	-
400	School District U46	045-0460	241,427	743,839	102,078	1,503,305	2,590,648	6,649	-	261,387	19,319,403	19,587,438	(6,244,820)	(7,429,015)	(3,391,162)	90,034	(21,827)	-
401	Batavia USD 101	045-1010	39,781	122,566	16,820	14,682	193,850	1,096	-	43,070	1,373,543	1,417,709	(561,259)	(416,724)	(203,273)	(27,083)	(15,520)	-
402	Aurora West USD 129	045-1290	82,607	254,513	34,927	172,133	544,181	2,275	-	89,437	6,711,211	6,802,922	(2,459,319)	(2,550,846)	(1,195,963)	(25,796)	(26,816)	-
403	Aurora East USD 131	045-1310	86,441	266,325	36,548	1,003,040	1,392,354	2,381	-	93,587	9,896,127	9,992,095	(4,479,638)	(3,069,984)	(1,327,090)	181,885	95,085	-
404	Community USD 300	045-3000	123,176	379,507	52,080	2,097,141	2,651,905	3,392	-	133,360	10,648,000	10,784,752	(2,376,022)	(3,809,662)	(1,868,342)	(29,787)	(49,034)	-
405	Central CUSD 301	045-3010	25,781	79,433	10,901	21,882	137,997	710	-	27,913	646,794	675,417	(221,135)	(225,907)	(96,907)	9,185	(2,656)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Deferred Outflows of Resources					Deferred Inflows of Resources					Deferred (Inflows)/Outflows Recognized In Future Pension Expense (Year Ended June 30):					
	Employer Name	TRS Code	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Outflows of Resources	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Inflows of Resources	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
406	Kaneland CUSD 302	045-3020	28,732	88,523	12,148	6,364	135,767	791	-	31,107	532,118	564,017	(187,407)	(144,224)	(76,906)	(12,282)	(7,431)	-
407	St Charles CUSD 303	045-3030	88,434	272,467	37,391	-	398,292	2,435	-	95,746	2,539,945	2,638,126	(1,010,608)	(838,340)	(378,363)	4,313	(16,836)	-
408	Geneva CUSD 304	045-3040	10,184	31,377	4,306	342,980	388,847	280	-	11,026	4,012,573	4,023,879	(799,012)	(1,052,428)	(960,376)	(627,182)	(196,033)	-
409	Momence CUSD 1	046-0010	4,914	15,139	2,078	-	22,130	135	-	5,320	512,248	517,704	(221,150)	(185,647)	(84,463)	(2,230)	(2,083)	-
410	Herscher CUSD 2	046-0020	(19,122)	(58,914)	(8,085)	1,693,708	1,607,588	(527)	-	(20,702)	4,552,554	4,531,325	(576,393)	(549,270)	(547,543)	(822,826)	(427,706)	-
411	Manteno CUSD 5	046-0050	10,265	31,627	4,340	6,677	52,909	283	-	11,114	534,117	545,513	(234,394)	(186,590)	(79,516)	7,288	608	-
412	Grant Park CUSD 6	046-0060	2,314	7,128	978	891	11,311	64	-	2,505	28,463	31,031	(9,330)	(3,729)	(3,213)	(2,266)	(1,182)	-
413	Bourbonnais SD 53	046-0530	11,180	34,447	4,727	992,710	1,043,065	308	-	12,105	2,245,182	2,257,595	(78,696)	(742,106)	(394,373)	2,747	(2,102)	-
414	Bradley School District 61	046-0610	7,990	24,618	3,378	423	36,410	220	-	8,651	118,618	127,489	(53,542)	(22,412)	(12,287)	(1,339)	(1,500)	-
415	Kankakee School District 111	046-1110	26,347	81,175	11,140	-	118,661	726	-	28,525	2,146,800	2,176,050	(1,174,553)	(566,836)	(250,660)	(42,534)	(22,806)	-
416	St Anne CCSD 256	046-2560	1,864	5,742	788	-	8,393	51	-	2,018	47,265	49,334	(28,213)	(6,596)	(4,438)	(1,470)	(223)	-
417	St George CCSD 258	046-2580	1,892	5,831	800	12,182	20,705	52	-	2,049	105,488	107,589	(30,300)	(38,754)	(17,697)	385	(517)	-
418	Pembroke CCSD 259	046-2590	(2,509)	(7,730)	(1,061)	366,959	355,658	(69)	-	(2,717)	731,823	729,037	(35,817)	(68,827)	(78,049)	(124,247)	(66,439)	-
419	St Anne CHSD 302	046-3020	1,584	4,879	670	791	7,923	44	-	1,715	39,785	41,543	(22,968)	(4,691)	(3,251)	(1,725)	(985)	-
420	Bradley Bourbonnais CHSD 307	046-3070	11,072	34,113	4,681	5,103	54,969	305	-	11,987	669,573	681,865	(290,705)	(233,694)	(101,286)	1,330	(2,540)	-
421	Newark CHSD 18	047-0180	6,489	19,994	2,744	382,291	411,518	179	-	7,026	8,087	15,291	84,922	91,028	93,596	91,132	35,550	-
422	Newark CCSD 66	047-0660	997	3,071	421	5,848	10,337	27	-	1,079	11,910	13,017	(2,113)	687	(129)	(726)	(399)	-
423	Plano CUSD 88	047-0880	12,343	38,029	5,219	13,819	69,411	340	-	13,364	143,911	157,615	(52,170)	(16,787)	(10,347)	(4,272)	(4,628)	-
424	Lisbon CCSD 90	047-0900	625	1,927	264	6,034	8,850	17	-	677	64,929	65,623	(20,167)	(25,463)	(11,457)	369	(55)	-
425	Yorkville CUSD 115	047-1150	34,575	106,527	14,619	13,193	168,914	952	-	37,434	1,017,980	1,056,366	(338,859)	(326,241)	(175,360)	(31,213)	(15,778)	-
426	Oswego CUSD 308	047-3080	118,969	366,546	50,301	3,888,307	4,424,124	3,276	-	128,805	7,716,442	7,848,523	95,759	(2,331,507)	(1,309,900)	66,750	54,499	-
427	Knoxville CUSD 202	048-2020	4,644	14,308	1,963	2,798	23,713	128	-	5,028	317,422	322,578	(121,846)	(121,022)	(56,324)	576	(249)	-
428	Galesburg CUSD 205	048-2050	22,328	68,793	9,440	-	100,561	615	-	24,174	4,218,759	4,243,548	(2,231,743)	(1,311,334)	(571,630)	(19,512)	(8,768)	-
429	ROWVA CUSD 208	048-2080	3,039	9,363	1,285	-	13,686	84	-	3,290	122,634	126,007	(49,130)	(38,400)	(19,434)	(3,520)	(1,837)	-
430	Williamsfield CUSD 210	048-2100	1,893	5,833	801	4,641	13,168	52	-	2,050	15,342	17,444	(6,157)	1,447	940	(4)	(503)	-
431	Abingdon CUSD 217	048-2170	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
432	Abingdon-Avon CUSD 276	048-2760	4,303	13,258	1,819	12,673	32,054	119	-	4,659	13,929	18,707	(806)	3,460	4,454	5,046	1,193	-
433	Winthrop Harbor SD 1	049-0010	3,321	10,231	1,404	5,368	20,324	91	-	3,595	66,349	70,036	(43,005)	(6,449)	(1,453)	850	346	-
434	Beach Park CCSD 3	049-0030	13,050	40,206	5,518	204,401	263,175	359	-	14,129	291,832	306,320	17,109	(27,432)	(17,959)	(5,680)	(9,184)	-
435	Zion Elementary SD 6	049-0060	14,263	43,945	6,031	1,423,837	1,488,076	393	-	15,442	2,138,465	2,154,300	(324,175)	(40,981)	31,853	(178,078)	(154,843)	-
436	Millburn CCSD 24	049-0240	7,820	24,094	3,306	3,920	39,141	215	-	8,467	47,630	56,312	(12,063)	(1,744)	(413)	(771)	(2,180)	-
437	Emmons School District 33	049-0330	1,842	5,675	779	3,268	11,563	51	-	1,994	32,769	34,814	(8,770)	(5,884)	(3,496)	(3,009)	(2,092)	-
438	Antioch CCSD 34	049-0340	16,732	51,552	7,074	119,344	194,703	461	-	18,115	282,044	300,620	(113,439)	14,277	5,992	(7,888)	(4,860)	-
439	Grass Lake School District 36	049-0360	1,246	3,838	527	-	5,611	34	-	1,349	30,955	32,338	(15,443)	(4,086)	(3,148)	(2,650)	(1,401)	-
440	Gavin School District 37	049-0370	4,366	13,450	1,846	10,566	30,228	120	-	4,727	310,730	315,577	(173,367)	(79,494)	(30,405)	(1,169)	(915)	-
441	Big Hollow School District 38	049-0380	9,796	30,182	4,142	34,370	78,490	270	-	10,606	269,583	280,459	(96,383)	(86,512)	(29,160)	9,892	194	-
442	Lake Villa CCSD 41	049-0410	12,885	39,699	5,448	28,197	86,229	355	-	13,950	721,737	736,042	(246,923)	(260,145)	(128,983)	(8,993)	(4,768)	-
443	Grayslake CCSD 46	049-0460	23,167	71,378	9,795	2,310,931	2,415,272	638	-	25,083	4,151,034	4,176,754	(365,440)	(401,284)	(223,970)	(453,545)	(317,243)	-
444	Woodland CCSD 50	049-0500	37,053	114,162	15,666	3,277	170,158	1,020	-	40,117	1,664,564	1,705,701	(626,436)	(553,767)	(276,224)	(49,717)	(29,399)	-
445	Gurnee School District 56	049-0560	13,696	42,199	5,791	-	61,686	377	-	14,829	373,061	388,267	(160,800)	(105,841)	(52,074)	(4,642)	(3,224)	-
446	Waukegan CUSD 60	049-0600	70,931	218,538	29,990	1,973,428	2,292,886	1,953	-	76,795	11,356,139	11,434,887	(3,286,894)	(2,926,984)	(1,599,767)	(844,496)	(483,861)	-
447	Lake Bluff Elementary SD 65	049-0650	9,098	28,029	3,847	9,676	50,649	251	-	9,850	52,180	62,280	(13,347)	154	376	1,742	(557)	-
448	Lake Forest SD 67	049-0670	19,350	59,618	8,181	-	87,149	533	-	20,950	156,202	177,685	(43,344)	(19,192)	(14,057)	(7,644)	(6,299)	-
449	Oak Grove SD 68	049-0680	8,152	25,117	3,447	71,012	107,728	225	-	8,826	273,854	282,905	(141,563)	(12,693)	(1,259)	(12,296)	(7,366)	-
450	Libertyville SD 70	049-0700	23,049	71,014	9,745	210,222	314,030	635	-	24,954	426,796	452,386	(116,222)	(90,986)	(8,836)	58,242	19,448	-
451	Rondout School District 72	049-0720	2,669	8,222	1,128	2,023	14,042	73	-	2,889	31,369	34,332	(15,304)	(6,516)	(924)	2,269	185	-
452	Hawthorn CCSD 73	049-0730	23,806	73,346	10,065	124,849	232,065	656	-	25,774	1,268,664	1,295,093	(310,876)	(381,141)	(279,344)	(82,689)	(8,978)	-
453	Mundelein Elementary SD 75	049-0750	9,986	30,767	4,222	863	45,838	275	-	10,812	625,040	636,127	(239,193)	(231,540)	(110,564)	(5,337)	(3,655)	-
454	Diamond Lake SD 76	049-0760	7,842	24,161	3,316	221,847	257,166	216	-	8,490	633,193	641,899	(184,647)	(130,854)	(40,268)	(10,204)	(18,760)	-
455	Fremont School District 79	049-0790	34,314	105,721	14,508	1,616,396	1,770,938	945	-	37,150	253,322	291,417	301,113	300,357	346,152	381,073	150,825	-
456	Lake Zurich CUSD 95	049-0950	44,355	136,659	18,754	19,489	219,256	1,222	-	48,022	1,075,313	1,124,557	(379,424)	(311,895)	(162,718)	(32,213)	(19,050)	-
457	Kildeer Countryside CCSD 96	049-0960	25,940	79,922	10,968	9,762	126,592	714	-	28,085	207,256	236,055	(49,070)	(32,148)	(19,776)	(3,274)	(5,196)	-
458	Aptakisic-Tripp CCSD 102	049-1020	19,840	61,128	8,389	77,447	166,803	546	-	21,480	564,434	586,461	(163,245)	(149,599)	(73,058)	(17,622)	(16,134)	-
459	Lincolnshire-Prairie View 103	049-1030	17,836	54,952	7,541	98,981	179,309	491	-	19,310	114,488	134,290	(23,106)	3,585	21,952	33,230	9,359	-
460	Bannockburn SD 106	049-1060	2,172	6,693	918	8,082	17,865	60	-	2,352	25,467	27,879	(7,393)	157	(341)	(1,425)	(1,011)	-
461	Deerfield School District 109	049-1090	27,493	84,707	11,624	230,356	354,181	757	-	29,766	678,120	708,644	(86,691)	(149,070)	(89,923)	(16,099)	(12,679)	-
462	North Shore SD 112	049-1120	36,184	111,484	15,299	325,514	488,481	996	-	39,176	2,165,144	2,205,317	(512,666)	(766,863)	(399,388)	(29,478)	(8,441)	-
463	Highland Park TWP HSD 113	049-1130	45,016	138,694	19,033	35,394	238,137	1,240	-	48,737	656,290	706,267	(183,174)	(161,354)	(90,262)	(18,557)	(14,783)	-
464	Fox Lake Grade SD 114	049-1140	-	-	-	-	-	-	-	-	665,320	665,320	(221,113)	(192,812)	(132,553)	(83,863)	(34,981)	-
465	Lake Forest CHSD 115	049-1150	21,611	66,583	9,137	43,647	140,978	595	-	23,398	173,060	197,053	(40,040)	277	(2,958)	(6,578)	(6,774)	-
466	Round Lake Area SD 116	049-1160	54,322	167,367	22,968	3,332,204	3,576,861	1,496	-	58,813	6,192,242	6,252,551	(2,579,800)	(882,619)	222,962	491,732	72,034	-
467	Community High School Dist 117	049-1170	18,508	57,023	7,825	66,924	150,281	510	-	20,038	399,576	420,124	(81,199)	(107,485)	(62,477)	(11,670)	(7,012)	-
468	Wauconda CUSD 118	049-1180	31,774	97,895	13,434	334,466	477,568	875	-	34,400	705,474	740,750	75,184	(174,309)	(103,777)	(34,268)	(26,012)	-
469	Mundelein CHSD 120	049-1200	18,377	56,618	7,770	67,994	150,758	506	-	19,896	236,477	256,879	(97,941)	(5,265)	(213)	(913)	(1,789)	-
470	Warren TWP HSD 121	049-1210	26,610	81,985	11,251	95,554	215,400	733	-	28,810	771,215	800,757	(215,805)	(129,267)	(131,432)	(81,981)	(26,873)	-
471	Grant CHSD 124	049-1240	13,313	41,019	5,629	133,022	192,982	367	-	14,414	198,322	213,103	(91,548)	41,612	28,375	3,401	(1,961)	-
472	Adlai Stevenson HSD 125	049-1250	43,765	134,839	18,504	354,734	551,842	1,205	-	47,383	483,096	531,684	(11,758)	(50,507)	33,656	54,549	(5,782)	-
473	Zion-Benton TWP HSD 126	049-1260	18,029	55,547	7,623	126,374	207,574	497	-	19,520	766,172	786,188	(194,590)	(258,220)	(123,041)	1,537	(4,300)	-
474	Grayslake CHSD 127	049-1270	24,287	74,829	10,269	19,063	128,448	669	-	26,295	226,024	252,988	(55,671)	(21,297)	(19,434)	(16,870)	(11,269)	-
475	Libertyville CHSD 128	049-1280	42,237	130,133	17,858	1,428,034	1,618,262	1,163	-	45,729	1,636,944	1,683,837	(60,930)	(6,254)	(116,149)	34,103	83,656	-
476	North Chicago SD 187	049-1870	15,016	46,264	6,349	1,426,963	1,494,591	414	-	16,257	4,980,372	4,997,043	(809,137)	(1,729,364)	(913,215)	(39,948)	(10,787)	-
477	Barrington CUSD 220	049-2200	83,056	255,897	35,117	1,199,186	1,573,257	2,287	-	89,923	1,443,925	1,536,136	(457,306)	12,689	120,010	247,997	113,732	-
478	Leland CUSD 1	050-0010	1,583	4,877	669	7,601	14,730	44	-	1,714	31,833	33,590	(5,020)	(8,906)	(4,329)	(93)	(513)	-
479	Serena CUSD 2	050-0020	4,977	15,334	2,104	-	22,415	137	-	5,388	268,356	273,882	(126,104)	(86,414)	(38,041)	174	(1,082)	-
480	Earlville CUSD 9	050-0090	4,044	12,459	1,710	231,984	250,197	111	-	4,378	308,619	313,109	(14,342)	(58,227)	(6,116)	17,966	(2,194)	-
481	Streator TWP HSD 40	050-0400	5,685	17,516	2,404	527	26,131	157	-	6,155	473,364	479,676	(209,317)	(162,539)	(74,537)	(4,466)	(2,685)	-
482	Streator Elementary SD 44	050-0440	7,096	21,863	3,000	-	31,959	195	-	7,683	147,381	155,259	(58,404)	(29,113)	(20,403)	(10,593)	(4,787)	-
483	Allen-Otter Creek CCSD 65	050-0650	1,317	4,057	557	35,237	41,167	36	-	1,426	14,505	15,967	3,490	3,209	6,593	8,739	3,169	-
484	Tonica CCSD 79	050-0790	933	2,875	395	24,346	28,548	26	-	1,010	30,184	31,220	(8,836)	(1,138)	679	4,336	2,287	-
485	Deer Park CCSD 82	050-0820	599	1,846	253	80	2,778	16	-	649	2,091	2,756	(501)	125	220	227	(49)	-
486	Grand Ridge CCSD 95	050-0950	1,283	3,954	543	3,681	9,461	35	-	1,389	176,101	177,526	(82,071)	(57,822)	(25,968)	(1,589)	(615)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Deferred Outflows of Resources					Deferred Inflows of Resources					Deferred (Inflows)/Outflows Recognized In Future Pension Expense (Year Ended June 30):					
	Employer Name	TRS Code	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Outflows of Resources	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Inflows of Resources	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
487	La Salle-Peru TWP HSD 120	050-1200	7,754	23,890	3,278	78,614	113,537	214	-	8,395	557,823	566,432	(147,842)	(198,824)	(99,953)	(4,056)	(2,220)	-
488	La Salle Elementary SD 122	050-1220	5,104	15,727	2,158	-	22,990	141	-	5,527	470,096	475,763	(363,070)	(76,228)	(13,658)	988	(806)	-
489	Peru Elementary SD 124	050-1240	5,001	15,407	2,114	-	22,523	138	-	5,414	212,681	218,233	(83,566)	(70,503)	(34,277)	(4,397)	(2,967)	-
490	Oglesby Elementary SD 125	050-1250	2,509	7,731	1,061	3,528	14,830	69	-	2,717	259,572	262,358	(109,475)	(93,489)	(42,536)	(1,163)	(864)	-
491	Ottawa TWP HSD 140	050-1400	8,161	25,143	3,450	-	36,755	225	-	8,835	418,716	427,776	(170,509)	(136,860)	(67,003)	(10,368)	(6,282)	-
492	Ottawa Elementary SD 141	050-1410	10,150	31,272	4,291	111,471	157,184	280	-	10,989	1,410,753	1,422,022	(463,929)	(535,866)	(256,889)	(4,864)	(3,289)	-
493	Marseilles Elementary SD 150	050-1500	2,929	9,025	1,239	4,852	18,045	81	-	3,171	155,079	158,331	(104,003)	(27,735)	(7,246)	(543)	(759)	-
494	Seneca TWP HSD 160	050-1600	4,595	14,157	1,943	6,304	26,999	127	-	4,975	89,769	94,870	(22,640)	(13,722)	(13,567)	(12,353)	(5,589)	-
495	Seneca CCSD 170	050-1700	4,521	13,930	1,912	22,395	42,758	125	-	4,895	73,845	78,865	(41,909)	2,186	4,032	388	(805)	-
496	Dimmick CCSD 175	050-1750	930	2,864	393	104	4,291	26	-	1,006	12,973	14,005	(6,081)	(1,347)	(633)	(927)	(726)	-
497	Waltham CCSD 185	050-1850	1,199	3,695	507	1,111	6,513	33	-	1,298	6,121	7,453	(739)	(386)	(215)	377	23	-
498	Wallace CCSD 195	050-1950	2,392	7,368	1,011	21,687	32,458	66	-	2,589	104,289	106,944	(20,403)	(35,359)	(17,893)	(335)	(495)	-
499	Miller TWP CCSD 210	050-2100	910	2,805	385	-	4,100	25	-	986	57,011	58,022	(31,781)	(14,622)	(6,118)	(904)	(497)	-
500	Rutland CCSD 230	050-2300	709	2,185	300	-	3,194	20	-	768	13,282	14,069	(5,341)	(3,562)	(1,705)	(109)	(157)	-
501	Mendota TWP HSD 280	050-2800	3,830	11,801	1,620	-	17,251	105	-	4,147	70,450	74,703	(25,575)	(17,615)	(8,978)	(2,962)	(2,321)	-
502	Mendota CCSD 289	050-2890	5,044	15,541	2,133	-	22,718	139	-	5,461	417,849	423,449	(199,528)	(135,755)	(61,295)	(2,587)	(1,567)	-
503	Lostant CUSD 425	050-4250	551	1,698	233	-	2,482	15	-	597	17,780	18,392	(11,242)	(3,035)	(1,528)	(69)	(37)	-
504	Red Hill CUSD 10	051-0100	3,608	11,118	1,526	5,306	21,558	99	-	3,907	650,847	654,853	(254,156)	(257,077)	(119,359)	(1,488)	(1,215)	-
505	Lawrence County CUSD 20	051-0200	4,768	14,691	2,016	5,484	26,959	131	-	5,162	382,790	388,084	(230,976)	(86,233)	(33,422)	(7,087)	(3,406)	-
506	Nelson Public SD 8	052-0080	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
507	Dixon USD 170	052-1700	13,084	40,311	5,532	-	58,927	360	-	14,165	1,039,739	1,054,265	(478,102)	(345,687)	(156,219)	(9,398)	(5,931)	-
508	Steward Elementary SD 220	052-2200	752	2,317	318	33,752	37,140	21	-	814	89,286	90,121	(11,717)	(29,965)	(14,283)	2,008	976	-
509	Paw Paw CUSD 271	052-2710	845	2,605	357	21,900	25,708	23	-	915	124,896	125,835	(73,758)	(9,674)	(4,552)	(8,446)	(3,697)	-
510	Amboy CUSD 272	052-2720	4,261	13,127	1,801	34,021	53,210	117	-	4,613	201,431	206,161	(66,940)	(64,461)	(29,620)	5,247	2,823	-
511	Ashton-Franklin Ctr CUSD 275	052-2750	2,647	8,155	1,119	4,244	16,164	73	-	2,866	200,802	203,740	(106,046)	(54,784)	(23,792)	(2,271)	(683)	-
512	Streator Woodland CUSD 5	053-0050	2,795	8,610	1,182	1,249	13,836	77	-	3,026	126,873	129,976	(62,324)	(38,973)	(16,195)	1,241	111	-
513	Tri Point CUSD 6J	053-0065	2,294	7,069	970	2,622	12,956	63	-	2,484	117,664	120,212	(76,831)	(20,305)	(6,086)	(2,409)	(1,625)	-
514	Prairie Central CUSD 8	053-0080	10,313	31,775	4,360	-	46,449	284	-	11,166	480,334	491,784	(214,838)	(137,706)	(69,676)	(15,922)	(7,193)	-
515	Flanagan-Cornell UD 74	053-0740	2,065	6,363	873	28,921	38,222	57	-	2,236	111,406	113,698	(17,172)	(35,147)	(19,965)	(2,322)	(871)	-
516	Pontiac Township HSD 90	053-0900	4,792	14,765	2,026	35,630	57,213	132	-	5,188	224,068	229,388	(100,969)	(56,857)	(17,303)	4,603	(1,650)	-
517	Dwight Township HSD 230	053-2300	1,949	6,003	824	280,365	289,140	54	-	2,110	272,967	275,131	(41,862)	(13,536)	37,751	33,178	(1,521)	-
518	Dwight Common SD 232	053-2320	2,210	6,810	935	238,233	248,188	61	-	2,393	260,661	263,115	(48,964)	(19,147)	28,182	26,996	(1,993)	-
519	Rooks Creek CCSD 425	053-4250	478	1,473	202	2,285	4,438	13	-	518	3,865	4,396	(1,399)	249	452	563	176	-
520	Cornell CCSD 426	053-4260	559	1,722	236	3,112	5,628	15	-	605	79,431	80,051	(36,322)	(25,657)	(11,419)	(733)	(292)	-
521	Pontiac CCSD 429	053-4290	7,505	23,124	3,173	-	33,802	207	-	8,126	318,112	326,444	(196,033)	(67,874)	(24,350)	(2,066)	(2,319)	-
522	Odell CCSD 435	053-4350	1,042	3,210	440	3,755	8,448	29	-	1,128	122,653	123,810	(52,107)	(42,642)	(19,157)	(877)	(580)	-
523	Saunemin CCSD 438	053-4380	3,347	10,311	1,415	261,535	276,608	92	-	3,623	126,743	130,458	20,145	14,991	32,839	54,386	23,789	-
524	Hartsburg-Emden CUSD 21	054-0210	1,352	4,165	572	1,000	7,088	37	-	1,464	102,590	104,091	(46,575)	(33,425)	(15,244)	(1,143)	(616)	-
525	Mt Pulaski CUSD 23	054-0230	3,345	10,304	1,414	12,421	27,484	92	-	3,621	176,228	179,941	(63,291)	(61,249)	(28,785)	485	383	-
526	Lincoln Elementary SD 27	054-0270	6,256	19,275	2,645	16,926	45,103	172	-	6,773	993,112	1,000,058	(387,072)	(381,042)	(178,780)	(4,752)	(3,308)	-
527	Chester-East Lincoln CCSD 61	054-0610	1,114	3,431	471	9,440	14,456	31	-	1,206	40,371	41,607	(4,176)	(10,017)	(7,356)	(3,840)	(1,761)	-
528	New Holland-Middletown ESD	054-0880	641	1,974	271	5,843	8,729	18	-	694	30,495	31,206	(9,207)	(8,640)	(3,723)	(513)	(394)	-
529	West Lincoln-Broadwell SD 92	054-0920	997	3,073	422	4,147	8,639	27	-	1,080	41,679	42,786	(8,981)	(7,738)	(8,388)	(6,731)	(2,308)	-
530	Lincoln CHSD 404	054-4040	4,319	13,307	1,826	14,689	34,141	119	-	4,676	302,291	307,086	(100,758)	(109,672)	(54,156)	(5,310)	(3,049)	-
531	Argenta-Oreana CUSD 1	055-0010	4,245	13,079	1,795	9,707	28,825	117	-	4,596	261,712	266,425	(94,202)	(90,978)	(43,497)	(5,075)	(3,848)	-
532	Maroa Forsyth CUSD 2	055-0020	5,486	16,903	2,320	47,165	71,874	151	-	5,940	513,387	519,478	(192,656)	(191,518)	(78,540)	12,462	2,648	-
533	Mt Zion CUSD 3	055-0030	11,175	34,430	4,725	-	50,330	308	-	12,099	563,535	575,942	(230,410)	(191,822)	(91,150)	(7,345)	(4,886)	-
534	Sangamon Valley CUSD 9	055-0090	3,769	11,613	1,594	2,709	19,685	104	-	4,081	393,531	397,716	(179,786)	(137,984)	(60,297)	478	(442)	-
535	Warrensburg-Latham CUSD 11	055-0110	4,787	14,748	2,024	2,833	24,391	132	-	5,183	249,134	254,448	(91,691)	(89,888)	(43,173)	(3,044)	(2,261)	-
536	Meridian CUSD 15	055-0150	4,592	14,147	1,941	-	20,680	126	-	4,971	282,573	287,671	(105,429)	(101,494)	(50,407)	(6,273)	(3,389)	-
537	Decatur School District 61	055-0610	44,715	137,768	18,906	1,404,754	1,606,144	1,231	-	48,412	6,815,365	6,865,009	(1,672,535)	(2,371,604)	(1,184,665)	(16,817)	(13,244)	-
538	Carlinville CUSD 1	056-0010	6,456	19,890	2,729	70,064	99,139	178	-	6,989	484,010	491,177	(161,983)	(169,338)	(74,223)	10,523	2,983	-
539	Northwestern CUSD 2	056-0020	2,029	6,251	858	-	9,138	56	-	2,197	24,117	26,370	(9,036)	(4,894)	(3,000)	(236)	(66)	-
540	Mt Olive USD 5	056-0050	2,956	9,106	1,250	39,656	52,967	81	-	3,200	59,604	62,886	(20,296)	(4,209)	2,923	8,255	3,407	-
541	Staunton CUSD 6	056-0060	5,526	17,025	2,336	-	24,887	152	-	5,983	289,950	296,084	(124,003)	(96,029)	(45,875)	(3,350)	(1,941)	-
542	Gillespie CUSD 7	056-0070	6,855	21,120	2,898	39,546	70,419	189	-	7,422	871,463	879,074	(323,971)	(331,381)	(149,986)	116	(3,432)	-
543	Bunker Hill CUSD 8	056-0080	3,181	9,800	1,345	85,679	100,004	88	-	3,444	196,333	199,865	(35,635)	(52,733)	(20,555)	7,883	1,179	-
544	Southwestern CUSD 9	056-0090	7,131	21,970	3,015	14,872	46,988	196	-	7,720	562,514	570,431	(271,676)	(175,176)	(73,427)	(1,257)	(1,907)	-
545	North Mac CUSD 34	056-0340	6,110	18,825	2,583	87,679	115,197	168	-	6,615	580,398	587,182	(182,940)	(206,971)	(93,520)	9,086	2,359	-
546	Roxana CUSD 1	057-0010	12,115	37,325	5,122	-	54,562	334	-	13,116	686,708	700,158	(384,137)	(163,522)	(72,187)	(17,423)	(8,327)	-
547	Triad CUSD 2	057-0020	19,932	61,411	8,428	10,252	100,023	549	-	21,580	723,505	745,634	(272,669)	(260,090)	(118,026)	6,103	(930)	-
548	Venice CUSD 3	057-0030	759	2,340	321	76,485	79,905	21	-	822	169,341	170,184	(12,748)	(43,272)	(29,596)	(4,408)	(255)	-
549	Highland CUSD 5	057-0050	13,418	41,340	5,673	-	60,431	370	-	14,527	706,036	720,932	(279,489)	(243,696)	(118,104)	(12,115)	(7,097)	-
550	Edwardsville CUSD 7	057-0070	32,986	101,629	13,947	21,969	170,530	908	-	35,713	2,887,582	2,924,203	(1,182,282)	(1,081,432)	(487,338)	3,269	(5,889)	-
551	Bethalto CUSD 8	057-0080	11,525	35,509	4,873	102,081	153,988	317	-	12,478	1,471,708	1,484,503	(526,372)	(544,795)	(255,642)	(509)	(3,197)	-
552	Granite City CUSD 9	057-0090	31,328	96,522	13,246	31,022	172,118	863	-	33,918	4,476,014	4,510,795	(1,789,697)	(1,731,803)	(801,897)	(6,240)	(9,040)	-
553	Collinsville CUSD 10	057-0100	32,201	99,210	13,615	23,329	168,354	887	-	34,863	4,694,341	4,730,091	(1,978,935)	(1,756,714)	(800,272)	(14,075)	(11,740)	-
554	Alton CUSD 11	057-0110	30,734	94,692	12,995	23,166	161,586	846	-	33,275	5,427,070	5,461,191	(2,384,091)	(1,982,693)	(900,108)	(21,383)	(11,329)	-
555	Madison CUSD 12	057-0120	3,917	12,069	1,656	6,799,967	6,817,609	108	-	4,241	8,024,539	8,028,887	(535,732)	(471,026)	(842,500)	155,460	482,519	-
556	East Alton SD 13	057-0130	4,475	13,786	1,892	-	20,153	123	-	4,845	304,958	309,926	(178,615)	(73,383)	(32,580)	(3,877)	(1,317)	-
557	East Alton-Wood River CHS 14	057-0140	3,208	9,884	1,356	238,980	253,427	88	-	3,473	498,564	502,125	(9,740)	(144,625)	(84,913)	(6,690)	(2,729)	-
558	Wood River-Hartford ESD 15	057-0150	3,474	10,704	1,469	3,619	19,265	96	-	3,761	269,264	273,121	(134,768)	(84,347)	(33,818)	356	(1,279)	-
559	Raccoon CSD 1	058-0010	1,137	3,502	481	-	5,120	31	-	1,231	82,758	84,020	(57,146)	(16,386)	(4,762)	(191)	(415)	-
560	Kell CSD 2	058-0020	416	1,283	176	3,393	5,269	11	-	451	103,784	104,246	(49,807)	(29,910)	(14,361)	(3,557)	(1,342)	-
561	Iuka CCSD 7	058-0070	1,114	3,431	471	1,876	6,892	31	-	1,206	71,635	72,871	(50,829)	(10,975)	(2,497)	(1,009)	(669)	-
562	Selmaville CCSD 10	058-0100	1,190	3,665	503	155	5,513	33	-	1,288	5,639	6,959	(2,058)	199	590	179	(357)	-
563	Patoka CUSD 100	058-1000	1,565	4,823	662	7,315	14,365	43	-	1,695	88,038	89,775	(64,906)	(8,260)	(453)	(1,128)	(663)	-
564	Salem School District 111	058-1110	4,967	15,302	2,100	112	22,481	137	-	5,377	766,820	772,334	(335,879)	(285,746)	(127,718)	366	(876)	-
565	Central City SD 133	058-1330	1,169	3,602	494	5,129	10,394	32	-	1,266	59,429	60,727	(26,299)	(17,854)	(7,551)	1,220	152	-
566	Centralia SD 135	058-1350	6,058	18,665	2,561	30,576	57,860	167	-	6,559	861,602	868,328	(342,934)	(303,045)	(151,029)	(10,370)	(3,090)	-
567	Centralia HSD 200	058-2000	5,187	15,980	2,193	20,280	43,640	143	-	5,615	964,086	969,844	(375,449)	(374,125)	(171,580)	(2,577)	(2,473)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Deferred Outflows of Resources					Deferred Inflows of Resources					Deferred (Inflows)/Outflows Recognized In Future Pension Expense (Year Ended June 30):					
	Employer Name	TRS Code	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Outflows of Resources	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Inflows of Resources	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
568	South Central CUSD 401	058-4010	3,067	9,449	1,297	-	13,812	84	-	3,320	237,353	240,758	(157,396)	(49,738)	(17,421)	(1,482)	(908)	-
569	Sandoval CUSD 501	058-5010	2,313	7,128	978	265,910	276,330	64	-	2,505	1,165,205	1,167,773	(227,832)	(436,429)	(216,726)	(6,798)	(3,659)	-
570	Salem CHSD 600	058-6000	3,464	10,673	1,465	-	15,601	95	-	3,750	279,247	283,092	(114,472)	(103,787)	(47,833)	(486)	(914)	-
571	Odin Public School Dist 722	058-7220	1,498	4,614	633	2,753	9,497	41	-	1,621	143,662	145,325	(59,067)	(54,051)	(24,139)	1,171	258	-
572	Henry-Senachwine CUSD 5	059-0050	3,095	9,536	1,309	90,228	104,167	85	-	3,351	421,329	424,765	(87,166)	(150,501)	(77,069)	(3,932)	(1,931)	-
573	Midland CUSD 7	059-0070	2,894	8,915	1,223	76,097	89,129	80	-	3,133	381,235	384,448	(82,410)	(138,858)	(69,796)	(2,718)	(1,537)	-
574	Havana CUSD 126	060-1260	4,319	13,307	1,826	-	19,453	119	-	4,676	431,034	435,829	(257,742)	(110,842)	(42,320)	(3,085)	(2,387)	-
575	Illini Central CUSD 189	060-1890	3,928	12,101	1,661	709	18,397	108	-	4,252	466,857	471,217	(211,305)	(161,017)	(73,731)	(4,541)	(2,227)	-
576	Midwest Central CUSD 191	060-1910	4,520	13,925	1,911	4,804	25,159	124	-	4,893	504,778	509,796	(202,353)	(187,815)	(87,580)	(4,244)	(2,645)	-
577	Massac USD 1	061-0010	10,504	32,364	4,441	109,986	157,295	289	-	11,373	1,406,189	1,417,851	(469,613)	(539,852)	(250,080)	2,094	(3,105)	-
578	Joppa-Maple Grove USD 38	061-0380	1,411	4,348	597	-	6,356	39	-	1,528	248,145	249,712	(120,459)	(83,551)	(37,413)	(1,386)	(547)	-
579	West Prairie CUSD 103	062-1030	3,247	10,004	1,373	-	14,624	89	-	3,515	256,120	259,725	(108,473)	(90,270)	(42,048)	(2,572)	(1,738)	-
580	Bushnell-Prairie CUSD 170	062-1700	3,269	10,072	1,382	7,845	22,569	90	-	3,539	218,871	222,500	(174,244)	(25,106)	(65)	101	(618)	-
581	Macomb CUSD 185	062-1850	10,283	31,681	4,348	73,046	119,357	283	-	11,133	1,129,190	1,140,606	(381,769)	(427,057)	(203,241)	(4,958)	(4,223)	-
582	Nippersink School District 2	063-0020	8,504	26,201	3,596	66,454	104,755	234	-	9,207	301,159	310,600	(152,285)	(49,657)	(13,118)	6,257	2,957	-
583	Fox River Grove CSD 3	063-0030	2,955	9,103	1,249	-	13,307	81	-	3,199	83,540	86,820	(43,276)	(20,180)	(8,719)	(730)	(608)	-
584	Johnsburg CUSD 12	063-0120	12,325	37,973	5,211	329,280	384,789	339	-	13,344	890,968	904,652	(60,665)	(261,445)	(167,706)	(25,569)	(4,478)	-
585	McHenry CCSD 15	063-0150	31,655	97,529	13,384	-	142,568	872	-	34,272	1,440,997	1,476,141	(559,669)	(502,832)	(240,767)	(17,704)	(12,601)	-
586	Riley CCSD 18	063-0180	1,981	6,102	837	21,421	30,340	55	-	2,144	213,886	216,085	(66,126)	(78,246)	(38,001)	(1,974)	(1,397)	-
587	Alden Hebron SD 19	063-0190	2,832	8,726	1,197	34,157	46,913	78	-	3,066	42,994	46,138	6,935	(2,005)	(1,182)	(1,004)	(1,969)	-
588	Cary CCSD 26	063-0260	15,418	47,503	6,519	171,550	240,990	425	-	16,693	549,070	566,188	(177,864)	(151,770)	(52,136)	40,312	16,261	-
589	Harrison School District 36	063-0360	2,385	7,348	1,008	12,110	22,851	66	-	2,582	156,874	159,522	(57,589)	(58,688)	(24,861)	3,620	847	-
590	Prairie Grove CSD 46	063-0460	5,086	15,670	2,150	9,145	32,052	140	-	5,507	105,985	111,631	(31,089)	(24,880)	(16,419)	(5,038)	(2,153)	-
591	Crystal Lake CCSD 47	063-0470	44,855	138,199	18,965	256,603	458,622	1,235	-	48,563	2,247,584	2,297,383	(788,078)	(393,921)	(395,734)	(224,720)	(36,307)	-
592	Harvard CUSD 50	063-0500	16,126	49,686	6,818	22,293	94,924	444	-	17,460	1,064,743	1,082,647	(528,996)	(329,344)	(130,912)	5,948	(4,420)	-
593	Marengo CHSD 154	063-1540	5,284	16,280	2,234	-	23,798	146	-	5,721	83,434	89,300	(30,335)	(20,807)	(10,398)	(2,033)	(1,929)	-
594	Community HSD 155	063-1550	49,676	153,052	21,003	57,565	281,297	1,368	-	53,783	1,307,114	1,362,265	(408,537)	(393,020)	(209,755)	(45,014)	(24,642)	-
595	McHenry CHSD 156	063-1560	15,701	48,374	6,638	-	70,713	432	-	16,999	653,807	671,238	(260,530)	(223,889)	(104,760)	(5,496)	(5,850)	-
596	Richmond Burton CHSD 157	063-1570	4,780	14,728	2,021	3,965	25,493	132	-	5,175	82,853	88,160	(36,251)	(12,364)	(6,700)	(4,632)	(2,719)	-
597	Huntley CSD 158	063-1580	53,150	163,757	22,472	92,946	332,326	1,464	-	57,545	293,588	352,597	(36,367)	20,974	11,826	(2,913)	(13,791)	-
598	Marengo-Union ECSD 165	063-1650	5,049	15,556	2,135	6,508	29,248	139	-	5,466	58,963	64,568	(15,514)	(13,997)	(4,936)	706	(1,578)	-
599	Woodstock CUSD 200	063-2000	39,825	122,700	16,838	-	179,363	1,097	-	43,117	979,571	1,023,785	(459,620)	(228,446)	(117,055)	(24,958)	(14,342)	-
600	Le Roy CUSD 2	064-0020	4,344	13,385	1,837	9,275	28,841	120	-	4,704	141,103	145,927	(53,606)	(42,123)	(18,265)	(1,342)	(1,750)	-
601	Tri-Valley CUSD 3	064-0030	5,882	18,122	2,487	-	26,490	162	-	6,368	85,370	91,900	(28,305)	(18,088)	(10,752)	(5,025)	(3,240)	-
602	Heyworth CUSD 4	064-0040	4,851	14,945	2,051	-	21,846	134	-	5,252	124,313	129,698	(45,590)	(34,213)	(18,508)	(5,886)	(3,655)	-
603	McLean County USD 5	064-0050	71,326	219,756	30,157	70,540	391,779	1,964	-	77,223	5,669,639	5,748,826	(2,410,211)	(2,033,119)	(894,999)	1,148	(19,866)	-
604	Lexington CUSD 7	064-0070	3,007	9,266	1,272	10,390	23,935	83	-	3,256	190,838	194,177	(102,405)	(47,730)	(18,153)	(1,080)	(875)	-
605	Olympia CUSD 16	064-0160	8,718	26,860	3,686	-	39,264	240	-	9,439	120,241	129,919	(64,241)	(20,884)	(6,998)	2,238	(770)	-
606	Ridgeview CUSD 19	064-0190	3,414	10,519	1,444	1,271	16,648	94	-	3,696	289,812	293,602	(135,030)	(100,167)	(42,978)	1,298	(77)	-
607	Bloomington SD 87	064-0870	29,666	91,403	12,543	38,772	172,384	817	-	32,119	4,248,198	4,281,135	(1,859,996)	(1,530,391)	(689,809)	(16,956)	(11,599)	-
608	Greenview CUSD 200	065-2000	1,350	4,159	571	3,092	9,171	37	-	1,461	106,257	107,756	(46,453)	(34,883)	(15,402)	(1,033)	(813)	-
609	Porta CUSD 202	065-2020	4,461	13,745	1,886	15,043	35,135	123	-	4,830	580,462	585,415	(228,635)	(219,367)	(100,116)	(988)	(1,174)	-
610	Athens CUSD 213	065-2130	4,453	13,719	1,883	3,465	23,520	123	-	4,821	346,079	351,023	(152,428)	(118,071)	(53,615)	(2,070)	(1,320)	-
611	Mercer County SD 404	066-4040	6,261	19,290	2,647	59,272	87,471	172	-	6,779	539,283	546,234	(170,289)	(196,772)	(89,274)	548	(2,976)	-
612	Valmeyer CUSD 3	067-0030	2,345	7,225	991	308	10,869	65	-	2,539	71,263	73,866	(27,538)	(22,404)	(11,571)	(1,102)	(382)	-
613	Columbia CUSD 4	067-0040	9,660	29,762	4,084	-	43,506	266	-	10,458	117,813	128,537	(43,468)	(20,574)	(12,326)	(5,173)	(3,491)	-
614	Waterloo CUSD 5	067-0050	12,059	37,155	5,099	12,758	67,071	332	-	13,056	692,409	705,798	(247,359)	(247,378)	(121,949)	(13,760)	(8,281)	-
615	Panhandle CUSD 2	068-0020	2,870	8,844	1,214	29,820	42,748	79	-	3,108	210,895	214,082	(75,943)	(74,082)	(30,135)	6,597	2,230	-
616	Hillsboro CUSD 3	068-0030	8,193	25,242	3,464	58,147	95,047	226	-	8,870	786,427	795,523	(307,453)	(285,409)	(125,770)	12,824	5,332	-
617	Litchfield CUSD 12	068-0120	7,147	22,020	3,022	60,895	93,085	197	-	7,738	438,807	446,742	(272,351)	(84,575)	(18,143)	15,644	5,768	-
618	Nokomis CUSD 22	068-0220	2,800	8,626	1,184	15,238	27,847	77	-	3,031	345,832	348,940	(143,892)	(127,202)	(55,584)	4,158	1,427	-
619	Franklin CUSD 1	069-0010	1,721	5,303	728	4,673	12,425	47	-	1,863	165,045	166,956	(73,406)	(54,100)	(24,274)	(1,751)	(1,000)	-
620	Waverly CUSD 6	069-0060	2,035	6,271	861	22,672	31,839	56	-	2,204	239,352	241,612	(75,659)	(90,317)	(43,166)	(234)	(396)	-
621	Meredosia-Chambersburg SD 11	069-0110	1,377	4,243	582	5,927	12,129	38	-	1,491	146,883	148,412	(50,804)	(55,858)	(26,452)	(1,915)	(1,255)	-
622	Triopia CUSD 27	069-0270	1,854	5,713	784	30,501	38,852	51	-	2,008	139,292	141,351	(34,707)	(42,298)	(22,484)	(1,952)	(1,058)	-
623	Jacksonville SD 117	069-1170	16,502	50,844	6,977	16,657	90,981	454	-	17,867	1,901,981	1,920,302	(826,025)	(686,744)	(303,351)	(4,539)	(8,662)	-
624	Sullivan CUSD 300	070-3000	4,719	14,539	1,995	-	21,253	130	-	5,109	363,184	368,423	(144,991)	(134,834)	(62,666)	(2,491)	(2,188)	-
625	Okaw Valley CUSD 302	070-3020	2,665	8,210	1,127	4,569	16,571	73	-	2,885	200,314	203,272	(74,727)	(75,790)	(35,490)	(206)	(489)	-
626	Kings CSD 144	071-1440	589	1,816	249	6,271	8,925	16	-	638	78,618	79,273	(34,552)	(23,197)	(10,667)	(1,477)	(454)	-
627	Creston CCSD 161	071-1610	669	2,060	283	75	3,087	18	-	724	12,715	13,457	(4,439)	(2,331)	(1,706)	(1,270)	(625)	-
628	Rochelle TWP HSD 212	071-2120	5,593	17,232	2,365	173,353	198,542	154	-	6,055	703,400	709,609	(138,527)	(238,953)	(124,821)	(6,104)	(2,661)	-
629	Oregon CUSD 220	071-2200	7,486	23,064	3,165	159,845	193,559	206	-	8,105	512,760	521,070	(66,496)	(157,637)	(89,054)	(9,890)	(4,434)	-
630	Forrestville Valley CUSD 221	071-2210	3,982	12,269	1,684	1,549	19,483	110	-	4,311	156,900	161,321	(111,847)	(23,018)	(4,821)	(1,038)	(1,114)	-
631	Polo CUSD 222	071-2220	3,389	10,440	1,433	3,482	18,743	93	-	3,669	25,141	28,903	(10,190)	134	980	(72)	(1,012)	-
632	Meridian CUSD 223	071-2230	7,777	23,962	3,288	104,980	140,008	214	-	8,420	428,444	437,078	(92,779)	(120,463)	(65,475)	(11,033)	(7,320)	-
633	Byron CUSD 226	071-2260	11,197	34,499	4,734	1,069	51,499	308	-	12,123	448,862	461,294	(172,061)	(144,411)	(77,656)	(12,024)	(3,643)	-
634	Rochelle CCSD 231	071-2310	7,719	23,781	3,263	24,050	58,813	213	-	8,357	1,963,605	1,972,174	(746,159)	(761,720)	(367,762)	(26,379)	(11,341)	-
635	Eswood CCSD 269	071-2690	571	1,759	241	-	2,572	16	-	618	4,232	4,866	(1,540)	(472)	(326)	50	(5)	-
636	Pleasant Valley SD 62	072-0620	1,981	6,103	837	181,633	190,553	55	-	2,144	465,580	467,779	(27,013)	(158,267)	(86,287)	(4,110)	(1,549)	-
637	Norwood Elementary SD 63	072-0630	1,905	5,870	806	5,587	14,167	52	-	2,063	51,101	53,216	(41,114)	(2,733)	2,193	2,151	455	-
638	Bartonville SD 66	072-0660	1,052	3,241	445	2,916	7,653	29	-	1,139	18,744	19,911	(11,900)	(2,001)	755	908	(21)	-
639	Oak Grove East SD 68	072-0680	1,713	5,279	724	13,066	20,783	47	-	1,855	208,405	210,307	(81,820)	(75,844)	(33,964)	1,449	655	-
640	Pleasant Hill SD 69	072-0690	1,118	3,446	473	2,102	7,138	31	-	1,211	115,037	116,279	(78,195)	(23,941)	(6,640)	101	(466)	-
641	Monroe SD 70	072-0700	1,226	3,778	518	1,580	7,103	34	-	1,328	12,322	13,684	(4,035)	(998)	(856)	(430)	(261)	-
642	Peoria SD 150	072-1500	69,108	212,924	29,220	-	311,252	1,903	-	74,822	9,521,190	9,597,915	(3,981,379)	(3,564,634)	(1,655,889)	(50,980)	(33,781)	-
643	Farmington Central CUSD 265	072-2650	5,798	17,863	2,451	71,412	97,524	160	-	6,277	142,217	148,654	(26,812)	(30,402)	(11,580)	11,872	5,792	-
644	Brimfield CUSD 309	072-3090	3,626	11,171	1,533	26,335	42,666	100	-	3,926	206,892	210,918	(84,606)	(65,413)	(26,526)	5,946	2,348	-
645	Limestone CHSD 310	072-3100	5,400	16,638	2,283	-	24,321	149	-	5,847	234,941	240,937	(162,460)	(39,226)	(10,418)	(2,367)	(2,145)	-
646	Limestone Walters CCSD 316	072-3160	882	2,718	373	5,930	9,903	24	-	955	11,964	12,943	(5,918)	(60)	1,148	1,365	425	-
647	Illinois Valley Central 321	072-3210	10,270	31,643	4,342	2,792	49,048	283	-	11,120	427,728	439,131	(158,789)	(149,412)	(72,738)	(5,337)	(3,806)	-
648	Elmwood CUSD 322	072-3220	3,433	10,579	1,452	-	15,464	95	-	3,717	115,969	119,781	(46,233)	(39,567)	(18,022)	114	(608)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Deferred Outflows of Resources					Deferred Inflows of Resources					Deferred (Inflows)/Outflows Recognized In Future Pension Expense (Year Ended June 30):					
	Employer Name	TRS Code	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Outflows of Resources	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Inflows of Resources	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
649	Dunlap CUSD 323	072-3230	21,934	67,578	9,274	83,891	182,676	604	-	23,747	440,332	464,684	(98,181)	(131,337)	(58,397)	8,306	(2,399)	-
650	Peoria Heights CUSD 325	072-3250	3,980	12,262	1,683	64,893	82,817	110	-	4,309	443,938	448,357	(187,894)	(138,803)	(56,901)	12,011	6,046	-
651	Princeville CUSD 326	072-3260	3,815	11,753	1,613	18,356	35,536	105	-	4,130	250,155	254,390	(106,275)	(78,580)	(36,865)	1,204	1,662	-
652	Illini Bluffs CUSD 327	072-3270	3,575	11,016	1,512	-	16,103	98	-	3,871	68,445	72,414	(39,356)	(9,859)	(4,289)	(1,714)	(1,093)	-
653	Hollis CSD 328	072-3280	781	2,405	330	-	3,516	21	-	845	4,934	5,801	(2,680)	(114)	269	318	(79)	-
654	Tamaroa SD 5	073-0050	568	1,750	240	4,169	6,727	16	-	615	11,772	12,402	(1,532)	(673)	(1,489)	(1,472)	(509)	-
655	Pinckneyville SD 50	073-0500	2,356	7,259	996	9,722	20,333	65	-	2,551	140,175	142,791	(46,633)	(48,916)	(25,317)	(1,400)	(191)	-
656	Pinckneyville CHSD 101	073-1010	2,316	7,136	979	56,065	66,496	64	-	2,507	189,026	191,597	(27,638)	(65,180)	(32,948)	728	(63)	-
657	Community CSD 204	073-2040	775	2,387	328	4,724	8,213	21	-	839	51,951	52,811	(23,327)	(14,344)	(5,688)	(583)	(656)	-
658	Duquoin CUSD 300	073-3000	6,909	21,286	2,921	9,068	40,183	190	-	7,480	545,724	553,394	(226,967)	(190,570)	(87,279)	(4,919)	(3,476)	-
659	Bement CUSD 5	074-0050	1,703	5,246	720	9,639	17,308	47	-	1,844	92,819	94,710	(26,746)	(31,028)	(16,103)	(2,260)	(1,265)	-
660	Monticello CUSD 25	074-0250	8,578	26,428	3,627	3,085	41,718	236	-	9,287	117,010	126,533	(54,703)	(15,835)	(6,496)	(4,114)	(3,667)	-
661	Atwood Hammond CUSD 39	074-0390	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
662	DeLand-Weldon CUSD 57	074-0570	1,239	3,816	524	3,439	9,018	34	-	1,341	27,054	28,429	(6,100)	(7,814)	(4,183)	(742)	(573)	-
663	Cerro Gordo CUSD 100	074-1000	2,386	7,350	1,009	27,948	38,692	66	-	2,583	205,691	208,339	(51,192)	(71,020)	(37,883)	(6,461)	(3,092)	-
664	Pleasant Hill CUSD 3	075-0030	1,707	5,261	722	12,934	20,624	47	-	1,849	138,094	139,990	(52,668)	(49,511)	(21,485)	3,074	1,225	-
665	Griggsville-Perry CUSD 4	075-0040	2,008	6,188	849	2,388	11,433	55	-	2,175	341,609	343,839	(153,411)	(123,523)	(54,636)	(287)	(548)	-
666	Pikeland CUSD 10	075-0100	5,276	16,256	2,231	8,161	31,924	145	-	5,712	1,022,787	1,028,645	(408,635)	(394,160)	(185,600)	(5,455)	(2,870)	-
667	Western CUSD 12	075-0120	2,305	7,103	975	5,330	15,713	63	-	2,496	228,254	230,814	(86,123)	(87,595)	(39,859)	(516)	(1,008)	-
668	Pope County CUSD 1	076-0010	2,223	6,850	940	-	10,014	61	-	2,407	139,675	142,143	(54,508)	(48,174)	(24,478)	(3,470)	(1,500)	-
669	Century CUSD 100	077-1000	1,663	5,123	703	26,383	33,872	46	-	1,800	263,304	265,150	(104,914)	(88,545)	(41,281)	1,480	1,982	-
670	Meridian CUSD 101	077-1010	2,281	7,027	964	304,467	314,739	63	-	2,469	2,437,551	2,440,083	(713,993)	(952,982)	(456,490)	(2,315)	437	-
671	Putnam County CUSD 535	078-5350	4,690	14,451	1,983	-	21,124	129	-	5,078	198,748	203,956	(76,153)	(69,771)	(32,114)	(2,255)	(2,539)	-
672	Coulterville USD 1	079-0010	1,444	4,448	610	4,364	10,866	40	-	1,563	122,265	123,868	(52,283)	(42,622)	(19,422)	915	411	-
673	Red Bud CUSD 132	079-1320	5,156	15,885	2,180	-	23,221	142	-	5,582	202,871	208,595	(94,427)	(56,200)	(27,995)	(4,102)	(2,650)	-
674	Prairie Du Rocher CCSD 134	079-1340	978	3,014	414	642	5,048	27	-	1,059	75,056	76,142	(34,122)	(23,276)	(11,387)	(1,717)	(591)	-
675	Steeleville CUSD 138	079-1380	1,923	5,925	813	6,705	15,367	53	-	2,082	180,810	182,946	(66,939)	(66,691)	(31,524)	(1,324)	(1,101)	-
676	Chester CUSD 139	079-1390	4,183	12,887	1,769	-	18,839	115	-	4,529	361,053	365,697	(220,571)	(89,278)	(34,557)	(1,965)	(486)	-
677	Sparta CUSD 140	079-1400	5,304	16,340	2,242	44,359	68,245	146	-	5,742	383,128	389,016	(107,200)	(137,778)	(69,333)	(4,285)	(2,176)	-
678	Richland County CUSD 1	080-0010	9,904	30,515	4,188	21,629	66,236	273	-	10,723	1,332,464	1,343,460	(502,353)	(511,294)	(241,847)	(13,738)	(7,991)	-
679	West Richland CUSD 2	080-0020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
680	Hampton School District 29	081-0290	960	2,956	406	4,364	8,686	26	-	1,039	132,323	133,388	(48,696)	(48,273)	(23,730)	(2,812)	(1,192)	-
681	United TWP HSD 30	081-0300	9,446	29,104	3,994	-	42,545	260	-	10,227	972,927	983,414	(392,817)	(376,377)	(172,363)	1,591	(903)	-
682	Silvis School District 34	081-0340	3,324	10,242	1,405	1,421	16,392	92	-	3,599	382,455	386,146	(155,789)	(149,110)	(67,070)	2,211	4	-
683	Carbon Cliff-Barstow SD 36	081-0360	1,822	5,614	770	56,456	64,662	50	-	1,973	227,429	229,452	(47,767)	(73,188)	(34,873)	(4,941)	(4,021)	-
684	East Moline SD 37	081-0370	16,680	51,392	7,053	-	75,125	459	-	18,059	900,223	918,742	(410,752)	(290,782)	(133,979)	(2,853)	(5,250)	-
685	Moline USD 40	081-0400	42,361	130,515	17,911	150,062	340,849	1,167	-	45,863	3,553,627	3,600,657	(1,304,463)	(1,330,075)	(621,836)	2,572	(6,006)	-
686	Rock Island SD 41	081-0410	39,795	122,608	16,826	-	179,228	1,096	-	43,085	6,446,563	6,490,744	(3,175,764)	(2,151,906)	(941,813)	(27,399)	(14,634)	-
687	Riverdale CUSD 100	081-1000	5,132	15,811	2,170	10,622	33,734	141	-	5,556	355,197	360,895	(128,634)	(128,150)	(62,313)	(4,963)	(3,100)	-
688	Sherrard CUSD 200	081-2000	7,033	21,668	2,974	95,888	127,563	194	-	7,614	508,852	516,659	(108,103)	(177,813)	(91,493)	(7,473)	(4,215)	-
689	Rockridge CUSD 300	081-3000	5,109	15,739	2,160	224,077	247,084	141	-	5,531	655,433	661,105	(133,378)	(204,216)	(103,211)	14,511	12,274	-
690	Lebanon CUSD 9	082-0090	3,698	11,392	1,563	9,164	25,817	102	-	4,003	246,670	250,775	(85,702)	(88,576)	(44,109)	(4,578)	(1,993)	-
691	Mascoutah CUSD 19	082-0190	111,651	343,997	47,207	7,309,730	7,812,585	3,075	-	120,881	781,082	905,038	1,448,314	1,461,957	1,606,042	1,707,639	683,594	-
692	St Libory CSD 30	082-0300	364	1,121	154	606	2,245	10	-	394	6,109	6,512	(1,681)	(826)	(800)	(667)	(294)	-
693	Marissa CUSD 40	082-0400	3,135	9,658	1,325	1,850	15,968	86	-	3,394	94,721	98,201	(36,762)	(28,418)	(14,226)	(1,607)	(1,220)	-
694	New Athens CUSD 60	082-0600	1,756	5,409	742	71,486	79,393	48	-	1,901	396,727	398,677	(135,371)	(105,329)	(49,234)	(17,915)	(11,435)	-
695	Freeburg CCSD 70	082-0700	4,124	12,707	1,744	16,445	35,021	114	-	4,465	314,619	319,198	(113,873)	(111,288)	(57,972)	(2,349)	1,304	-
696	Freeburg CHSD 77	082-0770	3,533	10,887	1,494	11,668	27,583	97	-	3,826	165,267	169,190	(53,260)	(54,894)	(28,466)	(3,313)	(1,675)	-
697	Shiloh Village SD 85	082-0850	3,060	9,428	1,294	37,047	50,829	84	-	3,313	133,886	137,283	(48,757)	(35,342)	(13,280)	7,412	3,512	-
698	OFallon CCSD 90	082-0900	15,393	47,427	6,508	-	69,329	424	-	16,666	292,534	309,624	(153,594)	(68,377)	(22,521)	5,575	(1,379)	-
699	Central School District 104	082-1040	2,887	8,895	1,221	2,947	15,950	80	-	3,126	286,305	289,510	(110,043)	(107,130)	(51,256)	(3,380)	(1,752)	-
700	Pontiac-Wm Holliday SD 105	082-1050	3,326	10,246	1,406	20,641	35,619	92	-	3,601	310,832	314,524	(96,836)	(108,286)	(57,185)	(11,255)	(5,342)	-
701	Grant CCSD 110	082-1100	3,267	10,065	1,381	-	14,712	90	-	3,537	492,872	496,498	(196,737)	(186,204)	(90,985)	(5,984)	(1,876)	-
702	Wolf Branch SD 113	082-1130	3,832	11,808	1,620	-	17,261	106	-	4,149	93,612	97,867	(38,034)	(23,136)	(13,627)	(4,207)	(1,603)	-
703	Whiteside SD 115	082-1150	5,882	18,123	2,487	122,285	148,778	162	-	6,369	335,619	342,149	(87,875)	(62,294)	(51,000)	(3,098)	10,896	-
704	High Mount SD 116	082-1160	1,951	6,010	825	9,791	18,576	54	-	2,112	346,321	348,487	(138,626)	(127,735)	(60,548)	(1,913)	(1,089)	-
705	Belleville SD 118	082-1180	20,349	62,697	8,604	-	91,650	560	-	22,032	1,437,704	1,460,296	(595,326)	(511,483)	(240,162)	(13,408)	(8,266)	-
706	Belle Valley SD 119	082-1190	5,340	16,452	2,258	13,166	37,216	147	-	5,781	186,347	192,276	(67,417)	(66,363)	(26,553)	5,181	92	-
707	Smithton CCSD 130	082-1300	2,662	8,201	1,125	1,140	13,128	73	-	2,882	115,838	118,793	(47,665)	(38,314)	(17,958)	(1,013)	(715)	-
708	Millstadt CCSD 160	082-1600	4,194	12,921	1,773	42,630	61,518	115	-	4,540	46,974	51,630	20,777	(2,938)	(3,224)	(3,024)	(1,702)	-
709	Harmony Emge SD 175	082-1750	3,919	12,075	1,657	27,334	44,985	108	-	4,243	294,887	299,238	(89,752)	(103,816)	(52,203)	(5,396)	(3,086)	-
710	Signal Hill SD 181	082-1810	2,449	7,544	1,035	58,590	69,618	67	-	2,651	49,885	52,603	17,495	(2,275)	(1,716)	3,112	399	-
711	Cahokia CUSD 187	082-1870	20,104	61,942	8,500	-	90,547	554	-	21,767	4,751,705	4,774,026	(2,274,551)	(1,664,215)	(741,287)	(1,739)	(1,687)	-
712	Brooklyn USD 188	082-1880	666	2,051	281	29,665	32,663	18	-	721	463,926	464,665	(159,267)	(185,194)	(86,894)	(610)	(36)	-
713	East St Louis SD 189	082-1890	34,400	105,986	14,545	3,616,714	3,771,645	947	-	37,244	28,540,165	28,578,356	(8,366,759)	(11,130,559)	(5,308,145)	4,452	(5,699)	-
714	Dupo CUSD 196	082-1960	5,589	17,221	2,363	32,840	58,014	154	-	6,052	740,041	746,246	(270,282)	(287,988)	(133,139)	2,826	350	-
715	Belleville THSD 201	082-2010	28,388	87,463	12,003	-	127,853	782	-	30,735	2,540,331	2,571,848	(1,107,437)	(902,363)	(417,128)	(11,118)	(5,949)	-
716	OFallon THSD 203	082-2030	13,888	42,788	5,872	751,303	813,851	382	-	15,036	1,398,362	1,413,781	(252,670)	(243,885)	(198,135)	26,388	68,373	-
717	Galatia CUSD 1	083-0010	1,749	5,389	740	23,685	31,564	48	-	1,894	331,198	333,140	(105,117)	(121,528)	(61,982)	(8,849)	(4,101)	-
718	Carrier Mills-Stonefort SD 2	083-0020	2,122	6,538	897	-	9,557	58	-	2,297	96,802	99,157	(39,830)	(31,578)	(16,149)	(1,508)	(537)	-
719	Harrisburg CUSD 3	083-0030	9,088	28,000	3,842	679,914	720,844	250	-	9,839	2,003,065	2,013,155	(498,207)	(645,217)	(228,781)	73,913	5,982	-
720	Eldorado CUSD 4	083-0040	4,637	14,287	1,961	33,912	54,797	128	-	5,021	882,857	888,005	(342,681)	(320,790)	(151,169)	(11,117)	(7,451)	-
721	Tri City CUSD 1	084-0010	2,678	8,251	1,132	119,262	131,323	74	-	2,899	252,477	255,450	(108,784)	(38,567)	7,499	16,168	(443)	-
722	Rochester CUSD 3A	084-0030	9,390	28,931	3,970	-	42,292	259	-	10,166	366,455	376,880	(134,685)	(123,978)	(64,371)	(8,106)	(3,449)	-
723	Ball Chatham CUSD 5	084-0050	20,236	62,349	8,556	159,979	251,120	557	-	21,909	821,926	844,393	(163,039)	(284,641)	(135,824)	(2,859)	(6,910)	-
724	Pleasant Plains CUSD 8	084-0080	7,778	23,964	3,289	123,694	158,725	214	-	8,421	308,000	316,635	(107,047)	(59,771)	(22,179)	19,509	11,577	-
725	Auburn CUSD 10	084-0100	5,300	16,331	2,241	-	23,872	146	-	5,739	422,778	428,663	(186,965)	(141,609)	(66,499)	(6,429)	(3,289)	-
726	Pawnee CUSD 11	084-0110	2,904	8,948	1,228	8,691	21,771	80	-	3,144	105,151	108,376	(37,680)	(30,528)	(16,054)	(1,515)	(827)	-
727	Riverton CUSD 14	084-0140	6,286	19,366	2,658	7,389	35,699	173	-	6,805	638,937	645,916	(254,437)	(244,435)	(110,413)	560	(1,491)	-
728	Williamsville CUSD 15	084-0150	7,785	23,986	3,292	84,407	119,469	214	-	8,429	123,033	131,676	(33,920)	(11,999)	5,258	20,507	7,945	-
729	New Berlin CUSD 16	084-0160	4,387	13,516	1,855	9,981	29,739	121	-	4,750	265,396	270,267	(122,126)	(87,571)	(33,971)	3,682	(542)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Deferred Outflows of Resources					Deferred Inflows of Resources					Deferred (Inflows)/Outflows Recognized In Future Pension Expense (Year Ended June 30):					
	Employer Name	TRS Code	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Outflows of Resources	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Inflows of Resources	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
730	Springfield SD 186	084-1860	96,770	298,150	40,915	-	435,836	2,665	-	104,771	16,012,172	16,119,607	(7,514,464)	(5,633,839)	(2,483,684)	(26,686)	(25,099)	-
731	Schuyler - Industry CUSD 5	085-0050	4,381	13,497	1,852	7,353	27,083	121	-	4,743	332,515	337,378	(123,070)	(125,074)	(59,576)	(1,508)	(1,067)	-
732	Winchester CUSD 1	086-0010	2,776	8,552	1,174	3,749	16,251	76	-	3,005	244,045	247,126	(116,474)	(72,889)	(33,936)	(5,321)	(2,255)	-
733	Scott-Morgan Cnty CUSD 2	086-0020	1,274	3,924	539	1,654	7,391	35	-	1,379	19,975	21,389	(8,291)	(5,220)	(1,286)	905	(106)	-
734	Windsor CUSD 1	087-0010	1,719	5,296	727	1,179	8,920	47	-	1,861	145,080	146,989	(56,778)	(54,684)	(26,179)	(364)	(63)	-
735	Cowden-Herrick CUD 3A	087-0030	1,920	5,915	812	14,382	23,029	53	-	2,079	157,519	159,650	(51,025)	(57,572)	(27,497)	(142)	(386)	-
736	Shelbyville CUSD 4	087-0040	5,974	18,407	2,526	5,178	32,086	165	-	6,468	223,061	229,694	(95,705)	(67,213)	(30,778)	(2,248)	(1,664)	-
737	Stewardson-Strasburg CUSD 5	087-0050	1,607	4,950	679	1,025	8,261	44	-	1,739	91,967	93,751	(36,658)	(33,414)	(14,783)	(6)	(629)	-
738	Central A & M CUSD 21	087-0210	4,319	13,307	1,826	1,398	20,850	119	-	4,676	459,418	464,212	(175,184)	(173,633)	(83,895)	(6,956)	(3,694)	-
739	Bradford CUSD 1	088-0010	747	2,301	316	27,976	31,340	21	-	809	58,513	59,342	(12,979)	(10,300)	(6,104)	849	531	-
740	Stark County CUSD 100	088-1000	3,360	10,354	1,421	7,754	22,890	93	-	3,638	188,624	192,354	(62,717)	(63,309)	(33,447)	(6,664)	(3,328)	-
741	Freeport School District 145	089-1450	23,566	72,606	9,964	-	106,135	649	-	25,514	2,204,847	2,231,009	(961,305)	(788,870)	(358,168)	(8,308)	(8,223)	-
742	Pearl City CUSD 200	089-2000	2,359	7,269	998	23,663	34,289	65	-	2,555	142,066	144,685	(51,476)	(38,090)	(22,321)	(752)	2,242	-
743	Dakota CUSD 201	089-2010	4,474	13,784	1,892	-	20,150	123	-	4,844	358,517	363,484	(238,005)	(82,139)	(25,627)	2,473	(37)	-
744	Lena Winslow CUSD 202	089-2020	4,029	12,414	1,704	20,824	38,971	111	-	4,362	551,892	556,365	(199,920)	(213,860)	(100,722)	(1,637)	(1,254)	-
745	Orangeville CUSD 203	089-2030	1,873	5,772	792	477	8,914	52	-	2,028	270,107	272,187	(105,641)	(104,379)	(50,546)	(2,181)	(526)	-
746	District 50 Schools	090-0500	3,364	10,365	1,422	13,300	28,452	93	-	3,642	379,171	382,906	(230,581)	(95,970)	(32,150)	3,431	816	-
747	Central School District 51	090-0510	4,441	13,681	1,877	41,068	61,067	122	-	4,808	233,551	238,480	(96,951)	(32,013)	(16,476)	(19,879)	(12,093)	-
748	Washington School District 52	090-0520	3,489	10,751	1,475	767	16,482	96	-	3,778	111,627	115,501	(47,465)	(31,990)	(15,791)	(2,474)	(1,299)	-
749	Creve Coeur SD 76	090-0760	2,764	8,515	1,168	8,989	21,436	76	-	2,992	170,811	173,880	(107,207)	(30,582)	(10,114)	(3,071)	(1,471)	-
750	Robein School District 85	090-0850	929	2,862	393	1,275	5,458	26	-	1,006	10,921	11,952	(3,368)	(981)	(859)	(805)	(480)	-
751	East Peoria SD 86	090-0860	8,194	25,247	3,465	-	36,906	226	-	8,872	782,853	791,950	(344,050)	(278,202)	(127,601)	(3,235)	(1,956)	-
752	Rankin CSD 98	090-0980	1,295	3,989	547	6,774	12,605	36	-	1,402	36,201	37,638	(7,943)	(10,533)	(5,813)	(472)	(273)	-
753	N Pekin-Marquette Heights SD	090-1020	2,617	8,063	1,107	-	11,787	72	-	2,833	154,339	157,245	(112,971)	(22,179)	(5,845)	(2,949)	(1,514)	-
754	Pekin Public SD 108	090-1080	18,249	56,226	7,716	16,938	99,129	503	-	19,758	2,093,162	2,113,422	(959,848)	(705,423)	(318,621)	(19,914)	(10,487)	-
755	South Pekin SD 137	090-1370	1,047	3,227	443	2,806	7,524	29	-	1,134	90,925	92,087	(39,471)	(30,307)	(14,330)	(532)	78	-
756	Pekin CHSD 303	090-3030	8,825	27,189	3,731	-	39,744	243	-	9,554	290,278	300,075	(173,597)	(64,438)	(21,305)	885	(1,876)	-
757	Washington CHSD 308	090-3080	8,286	25,530	3,504	1,542	38,862	228	-	8,971	228,817	238,017	(110,630)	(55,688)	(23,888)	(4,876)	(4,073)	-
758	East Peoria CHSD 309	090-3090	5,698	17,556	2,409	349	26,013	157	-	6,169	150,469	156,795	(95,849)	(21,259)	(7,266)	(3,965)	(2,443)	-
759	Spring Lake CCSD 606	090-6060	26	81	11	-	118	1	-	28	18,161	18,190	(4,788)	(4,538)	(3,942)	(3,393)	(1,411)	-
760	Deer Creek-Mackinaw CUSD 701	090-7010	5,094	15,696	2,154	-	22,944	140	-	5,516	306,124	311,780	(132,592)	(104,334)	(47,267)	(2,349)	(2,294)	-
761	Tremont CUSD 702	090-7020	5,058	15,584	2,139	-	22,780	139	-	5,476	75,232	80,848	(43,531)	(14,501)	(2,826)	2,930	(140)	-
762	Delavan CUSD 703	090-7030	2,557	7,878	1,081	-	11,517	70	-	2,768	106,812	109,651	(70,127)	(12,993)	(5,963)	(5,799)	(3,252)	-
763	Morton CUSD 709	090-7090	5,686	17,519	2,404	682,601	708,210	157	-	6,156	2,101,381	2,107,694	(429,717)	(272,239)	(219,621)	(309,816)	(168,089)	-
764	Lick Creek CCSD 16	091-0160	574	1,768	243	1,509	4,093	16	-	621	2,475	3,112	236	190	182	336	36	-
765	Cobden Unit District 17	091-0170	2,571	7,922	1,087	-	11,580	71	-	2,784	171,365	174,220	(106,253)	(35,253)	(13,646)	(4,676)	(2,812)	-
766	Anna CCSD 37	091-0370	3,211	9,894	1,358	-	14,463	88	-	3,477	250,035	253,600	(108,131)	(87,365)	(40,810)	(1,463)	(1,369)	-
767	Jonesboro CCSD 43	091-0430	1,662	5,119	703	17,977	25,461	46	-	1,799	38,194	40,039	(7,910)	(6,707)	(3,279)	2,151	1,167	-
768	Dongola Unit District 66	091-0660	1,171	3,608	495	72,963	78,238	32	-	1,268	192,686	193,986	(40,051)	(53,700)	(30,577)	3,449	5,131	-
769	Anna Jonesboro CHSD 81	091-0810	2,716	8,369	1,148	438	12,671	75	-	2,941	105,296	108,311	(45,535)	(33,652)	(15,289)	(273)	(892)	-
770	Shawnee CUSD 84	091-0840	1,513	4,663	640	424,618	431,433	42	-	1,638	577,540	579,220	(61,063)	(57,637)	(72,492)	9,628	33,776	-
771	Bismarck CUSD 1	092-0010	2,059	6,345	871	-	9,275	57	-	2,230	265,628	267,915	(99,240)	(88,741)	(52,296)	(14,413)	(3,949)	-
772	Westville CUSD 2	092-0020	4,812	14,825	2,035	-	21,672	133	-	5,210	812,234	817,576	(334,249)	(309,480)	(144,867)	(4,947)	(2,361)	-
773	Georgetown-Ridge Farm CUD 4	092-0040	4,325	13,326	1,829	-	19,480	119	-	4,683	86,011	90,813	(56,715)	(6,512)	(3,712)	(2,420)	(1,973)	-
774	Catlin CUSD 5	092-0050	-	-	-	9	9	-	-	-	19,000	19,000	(18,991)	1	-	-	-	-
775	Rossville-Alvin CUSD 7	092-0070	1,217	3,749	515	12,211	17,692	34	-	1,318	255,455	256,807	(84,672)	(93,803)	(53,202)	(7,352)	(85)	-
776	Potomac CUSD 10	092-0100	699	2,153	296	1,079	4,227	19	-	757	59,395	60,171	(28,392)	(17,849)	(8,303)	(771)	(629)	-
777	Hoopeston Area CUSD 11	092-0110	6,350	19,565	2,685	95,244	123,844	175	-	6,875	259,599	266,649	(58,309)	(54,080)	(30,114)	634	(935)	-
778	Jamaica CUSD 12	092-0120	-	-	-	25,164	25,164	-	-	-	33,964	33,964	(11,890)	3,090	-	-	-	-
779	Bsmck-Henng Rossvl-Alv Coop HS	092-0170	1,472	4,534	622	69,287	75,916	41	-	1,593	17,551	19,185	23,739	24,660	11,629	(1,627)	(1,672)	-
780	Armstrong-Ellis CSD 61	092-0610	674	2,076	285	1,949	4,984	19	-	730	139,147	139,895	(52,971)	(54,064)	(25,984)	(1,352)	(541)	-
781	Oakwood CUSD 76	092-0760	3,896	12,005	1,647	80,615	98,163	107	-	4,218	165,974	170,300	(75,223)	(943)	(180)	1,266	2,943	-
782	Danville CCSD 118	092-1180	30,196	93,034	12,767	-	135,996	832	-	32,692	4,523,624	4,557,148	(2,623,650)	(1,264,394)	(498,534)	(19,952)	(14,621)	-
783	Armstrong THSD 225	092-2250	1,629	5,020	689	110,514	117,852	45	-	1,764	186,738	188,547	(45,860)	(39,554)	(12,215)	17,347	9,588	-
784	Salt Fork CUSD 512	092-5120	4,018	12,378	1,699	399,781	417,876	111	-	4,350	742,424	746,884	(4,598)	(165,744)	(90,791)	(39,806)	(28,069)	-
785	Allendale CCSD 17	093-0170	572	1,761	242	-	2,575	16	-	619	45,953	46,587	(23,148)	(13,949)	(6,211)	(441)	(263)	-
786	Wabash CUSD 348	093-3480	6,491	19,999	2,744	16,637	45,871	179	-	7,028	101,925	109,131	(18,695)	(24,219)	(13,082)	(4,241)	(3,023)	-
787	Monmouth - Roseville CUSD 238	094-2380	7,074	21,794	2,991	25,173	57,032	195	-	7,659	954,611	962,464	(358,164)	(370,271)	(172,355)	(2,033)	(2,610)	-
788	United SD 304	094-3040	4,823	14,860	2,039	17,983	39,705	133	-	5,222	89,593	94,948	(48,336)	1,206	286	(4,603)	(3,796)	-
789	Oakdale CCSD 1	095-0010	436	1,344	184	104,447	106,411	12	-	472	121,771	122,255	15,309	(22,399)	(9,357)	1,972	(1,369)	-
790	West Washington CUSD 10	095-0100	2,718	8,376	1,149	9,409	21,652	75	-	2,943	110,008	113,026	(36,254)	(33,881)	(18,387)	(2,083)	(768)	-
791	Irvington CCSD 11	095-0110	374	1,152	158	6,746	8,431	10	-	405	13,008	13,423	(5,857)	784	743	(392)	(271)	-
792	Ashley CCSD 15	095-0150	643	1,981	272	15,749	18,645	18	-	696	117,979	118,693	(36,209)	(42,685)	(20,377)	(343)	(434)	-
793	Hoyleton CSD 29	095-0290	-	-	-	-	-	-	-	-	1,776	1,776	(1,776)	(0)	-	-	-	-
794	Nashville CCSD 49	095-0490	2,569	7,915	1,086	-	11,570	71	-	2,781	87,266	90,118	(33,795)	(26,562)	(14,458)	(2,714)	(1,017)	-
795	Nashville CHSD 99	095-0990	2,212	6,815	935	6,109	16,072	61	-	2,395	161,296	163,751	(56,688)	(60,152)	(28,749)	(1,206)	(884)	-
796	New Hope CCSD 6	096-0060	867	2,670	366	-	3,903	24	-	938	46,648	47,611	(25,158)	(13,651)	(5,239)	414	(74)	-
797	Geff CCSD 14	096-0140	589	1,813	249	6,442	9,093	16	-	637	11,690	12,343	(2,576)	(813)	(718)	402	453	-
798	Jasper CCSD 17	096-0170	752	2,318	318	-	3,388	21	-	814	6,377	7,212	(2,213)	(632)	(388)	(300)	(290)	-
799	Wayne City CUSD 100	096-1000	2,344	7,221	991	2,452	13,008	65	-	2,538	181,845	184,447	(68,023)	(67,635)	(32,741)	(1,974)	(1,067)	-
800	Fairfield Public SD 112	096-1120	3,140	9,673	1,327	-	14,140	86	-	3,399	73,193	76,679	(31,835)	(17,764)	(9,612)	(2,282)	(1,046)	-
801	North Wayne CUSD 200	096-2000	2,306	7,103	975	1,784	12,167	63	-	2,496	212,668	215,227	(82,292)	(81,518)	(37,893)	(605)	(752)	-
802	Fairfield CHSD 225	096-2250	2,080	6,410	880	6,547	15,917	57	-	2,252	269,081	271,390	(121,458)	(94,003)	(40,479)	623	(157)	-
803	Grayville CUSD 1	097-0010	1,343	4,139	568	4,679	10,730	37	-	1,455	28,186	29,677	(6,184)	(2,674)	(3,299)	(4,476)	(2,315)	-
804	Norris City-Omaha-Enfield SD	097-0030	2,802	8,633	1,185	-	12,620	77	-	3,034	326,150	329,261	(136,691)	(124,589)	(56,341)	1,090	(109)	-
805	Carmi-White Cnty CUSD 5	097-0050	6,530	20,118	2,761	-	29,408	180	-	7,069	360,017	367,266	(156,126)	(122,157)	(56,472)	(1,116)	(1,986)	-
806	Erie CUSD 1	098-0010	5,687	17,522	2,405	25,154	50,768	157	-	6,157	300,218	306,532	(82,536)	(103,665)	(54,011)	(10,375)	(5,177)	-
807	River Bend CUSD 2	098-0020	4,487	13,824	1,897	14,168	34,375	124	-	4,858	413,154	418,135	(147,049)	(155,758)	(74,638)	(3,903)	(2,411)	-
808	Prophetstown-Lyndon-Tampico SD	098-0030	3,899	12,013	1,649	-	17,561	107	-	4,222	453,096	457,425	(206,526)	(160,562)	(71,663)	(490)	(623)	-
809	Sterling CUSD 5	098-0050	15,236	46,941	6,442	-	68,618	420	-	16,495	1,313,601	1,330,516	(607,072)	(457,487)	(200,962)	4,895	(1,272)	-
810	Morrison CUSD 6	098-0060	5,400	16,637	2,283	28,542	52,862	149	-	5,846	152,101	158,096	(80,905)	(11,858)	(8,961)	(3,752)	243	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Deferred Outflows of Resources					Deferred Inflows of Resources					Deferred (Inflows)/Outflows Recognized In Future Pension Expense (Year Ended June 30):					
	Employer Name	TRS Code	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Outflows of Resources	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Inflows of Resources	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
811	East Coloma SD 12	098-0120	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
812	Rock Falls Elementary SD 13	098-0130	5,074	15,632	2,145	1,308	24,159	140	-	5,493	56,663	62,296	(21,872)	(6,261)	(5,192)	(3,025)	(1,786)	-
813	East Coloma-Nelson CESD 20	098-0200	1,433	4,415	606	-	6,454	39	-	1,551	136,097	137,688	(61,206)	(46,199)	(21,811)	(1,444)	(575)	-
814	Montmorency CCSD 145	098-1450	1,295	3,990	547	-	5,832	36	-	1,402	115,566	117,003	(52,265)	(38,302)	(18,076)	(1,761)	(767)	-
815	Rock Falls TWP HSD 301	098-3010	4,078	12,564	1,724	-	18,366	112	-	4,415	105,690	110,218	(46,271)	(29,108)	(13,703)	(1,461)	(1,309)	-
816	Channahon School District 17	099-0170	6,373	19,636	2,695	1,157	29,861	176	-	6,900	51,924	59,000	(17,263)	(11,587)	(2,997)	3,131	(424)	-
817	Troy CCSD 30C	099-0300	22,710	69,968	9,602	150,768	253,048	625	-	24,587	779,088	804,300	(484,973)	(56,321)	5,768	(7,709)	(8,017)	-
818	Homer CCSD 33	099-0330	21,496	66,230	9,089	-	96,815	592	-	23,273	862,337	886,203	(433,861)	(236,080)	(108,683)	(4,656)	(6,106)	-
819	Laraway CCSD 70	099-0700	3,686	11,357	1,559	5,387	21,989	102	-	3,991	399,474	403,567	(157,786)	(154,339)	(69,954)	916	(415)	-
820	Union School District 81	099-0810	1,207	3,718	510	34,501	39,936	33	-	1,307	27,854	29,193	(4,941)	8,632	5,153	1,287	612	-
821	Rockdale School District 84	099-0840	1,494	4,603	632	1,253	7,981	41	-	1,617	33,641	35,300	(13,088)	(8,117)	(5,396)	(787)	69	-
822	Joliet School District 86	099-0860	56,641	174,512	23,948	221,789	476,892	1,560	-	61,324	6,969,674	7,032,558	(2,602,102)	(2,647,526)	(1,254,053)	(31,153)	(20,832)	-
823	Chaney-Monge SD 88	099-0880	2,518	7,757	1,064	11,108	22,447	69	-	2,726	153,812	156,607	(63,156)	(51,375)	(20,470)	1,509	(668)	-
824	Richland School District 88A	099-0885	3,698	11,394	1,564	20,698	37,353	102	-	4,004	446,867	450,973	(139,575)	(144,900)	(85,158)	(30,740)	(13,247)	-
825	Fairmont School District 89	099-0890	1,503	4,631	635	83,157	89,926	41	-	1,627	265,700	267,369	(31,584)	(24,685)	(42,397)	(55,709)	(23,068)	-
826	Taft School District 90	099-0900	8	25	3	106,677	106,713	0	-	9	264,468	264,476	(56,590)	(22,338)	(44,342)	(31,587)	(2,907)	-
827	Lockport School District 91	099-0910	3,274	10,088	1,384	19,214	33,961	90	-	3,545	295,815	299,450	(102,590)	(110,350)	(51,128)	(184)	(1,237)	-
828	Will Cnty School District 92	099-0920	11,344	34,950	4,796	-	51,089	312	-	12,281	498,306	510,900	(193,358)	(175,061)	(80,599)	(5,054)	(5,738)	-
829	Manhattan School District 114	099-1140	6,984	21,517	2,953	20,637	52,091	192	-	7,561	120,812	128,566	(48,941)	(25,035)	(4,449)	3,890	(1,941)	-
830	New Lenox School District 122	099-1220	26,419	81,398	11,170	147,954	266,941	728	-	28,603	835,394	864,725	(285,886)	(235,767)	(111,704)	22,782	12,790	-
831	Frankfort CCSD 157C	099-1570	15,904	49,000	6,724	183,813	255,440	438	-	17,219	92,913	110,570	24,548	20,636	37,825	47,677	14,184	-
832	Mokena School District 159	099-1590	8,209	25,291	3,471	32,931	69,900	226	-	8,887	291,406	300,520	(87,336)	(86,089)	(41,106)	(8,538)	(7,550)	-
833	Summit Hill SD 161	099-1610	19,815	61,051	8,378	1,410,247	1,499,491	546	-	21,453	1,749,833	1,771,832	(237,047)	(46,702)	(111,028)	37,073	85,363	-
834	Beecher CUSD 200U	099-2000	5,254	16,187	2,221	-	23,663	145	-	5,688	216,579	222,412	(89,294)	(76,410)	(34,158)	1,455	(342)	-
835	Crete Monee CUSD 201U	099-2010	30,762	94,778	13,006	119,297	257,843	847	-	33,305	1,538,003	1,572,155	(1,124,709)	(197,657)	(21,988)	20,770	9,273	-
836	Plainfield SD 202	099-2020	144,748	445,970	61,201	-	651,918	3,986	-	156,715	5,237,476	5,398,177	(2,073,721)	(1,769,938)	(819,652)	(37,449)	(45,499)	-
837	Elwood CCSD 203	099-2030	7,688	23,687	3,251	483,546	518,171	212	-	8,324	141,259	149,794	92,066	56,167	78,712	101,395	40,037	-
838	Joliet TWP HSD 204	099-2040	39,719	122,374	16,793	-	178,887	1,094	-	43,003	3,784,020	3,828,116	(1,527,058)	(1,400,560)	(650,248)	(40,510)	(30,853)	-
839	Lockport TWP HSD 205	099-2050	24,492	75,461	10,356	42,712	153,020	675	-	26,517	586,809	614,001	(168,435)	(177,757)	(95,977)	(11,888)	(6,924)	-
840	Peotone CUSD 207	099-2070	5,938	18,294	2,510	98,135	124,877	164	-	6,428	679,713	686,305	(198,002)	(199,663)	(106,232)	(36,633)	(20,898)	-
841	Wilmington CUSD 209	099-2090	5,393	16,614	2,280	9,061	33,348	149	-	5,838	359,673	365,660	(131,772)	(131,823)	(63,446)	(3,165)	(2,105)	-
842	Lincoln-Way CHSD 210	099-2100	43,563	134,219	18,419	12,736	208,938	1,200	-	47,165	901,093	949,457	(394,697)	(234,962)	(113,923)	1,966	1,096	-
843	Reed Custer CUSD 255	099-2550	9,370	28,869	3,962	2,893	45,093	258	-	10,144	673,541	683,944	(262,564)	(236,494)	(119,470)	(14,134)	(6,188)	-
844	Valley View CUSD 365	099-3650	117,222	361,161	49,562	23,532	551,478	3,228	-	126,913	6,625,899	6,756,040	(3,294,506)	(1,908,554)	(833,395)	(101,529)	(66,578)	-
845	Johnston City CUSD 1	100-0010	4,561	14,051	1,928	6,938	27,478	126	-	4,938	511,772	516,836	(278,700)	(151,551)	(58,503)	976	(1,580)	-
846	Marion CUSD 2	100-0020	17,525	53,994	7,410	-	78,929	483	-	18,974	2,265,640	2,285,096	(956,837)	(849,134)	(387,429)	(5,930)	(6,838)	-
847	Crab Orchard CUSD 3	100-0030	1,660	5,115	702	3,486	10,963	46	-	1,797	150,405	152,248	(58,678)	(53,863)	(25,360)	(2,130)	(1,253)	-
848	Herrin CUSD 4	100-0040	10,542	32,481	4,457	16,715	64,196	290	-	11,414	1,421,072	1,432,776	(554,917)	(557,699)	(255,930)	1,766	(1,801)	-
849	Carterville CUSD 5	100-0050	8,482	26,134	3,586	-	38,202	234	-	9,183	898,941	908,358	(527,532)	(252,707)	(95,284)	5,750	(383)	-
850	Harlem USD 122	101-1220	43,719	134,699	18,485	-	196,904	1,204	-	47,334	1,312,496	1,361,033	(666,181)	(324,961)	(154,915)	(9,077)	(8,996)	-
851	Kinnikinnick CCSD 131	101-1310	9,251	28,503	3,912	-	41,666	255	-	10,016	269,098	279,369	(102,424)	(89,072)	(42,606)	(1,693)	(1,907)	-
852	Prairie Hill CCSD 133	101-1330	3,670	11,308	1,552	9,288	25,818	101	-	3,974	54,003	58,077	(16,353)	(5,228)	(5,569)	(3,741)	(1,367)	-
853	Shirland CCSD 134	101-1340	733	2,259	310	16,379	19,681	20	-	794	125,037	125,851	(38,271)	(45,085)	(21,826)	(536)	(453)	-
854	Rockton School District 140	101-1400	7,688	23,687	3,251	-	34,625	212	-	8,324	189,882	198,417	(77,265)	(60,162)	(25,416)	911	(1,859)	-
855	Rockford School District 205	101-2050	164,842	507,880	69,697	482,005	1,224,424	4,540	-	178,470	20,293,627	20,476,637	(8,392,297)	(7,516,301)	(3,331,487)	23,550	(35,677)	-
856	Hononegah CHSD 207	101-2070	13,243	40,801	5,599	220,725	280,367	365	-	14,337	294,962	309,665	(19,539)	(38,255)	(11,655)	28,592	11,560	-
857	South Beloit CUSD 320	101-3200	4,773	14,706	2,018	14,284	35,781	131	-	5,168	469,333	474,633	(191,109)	(168,296)	(76,234)	(1,742)	(1,470)	-
858	Pecatonica CUSD 321	101-3210	4,644	14,307	1,963	-	20,914	128	-	5,028	196,944	202,099	(76,859)	(65,319)	(32,186)	(4,126)	(2,695)	-
859	Durand CUSD 322	101-3220	4,137	12,747	1,749	9,465	28,098	114	-	4,479	89,163	93,756	(25,376)	(25,828)	(14,730)	(244)	520	-
860	Winnebago CUSD 323	101-3230	7,499	23,103	3,170	25,356	59,128	207	-	8,119	116,649	124,974	(34,682)	(9,302)	(4,266)	(9,569)	(8,025)	-
861	Metamora CCSD 1	102-0010	3,389	10,442	1,433	2,619	17,883	93	-	3,669	42,280	46,043	(24,191)	(2,474)	(62)	(433)	(999)	-
862	Riverview CCSD 2	102-0020	588	1,812	249	13,689	16,338	16	-	637	46,539	47,192	(7,277)	(5,674)	(5,590)	(8,060)	(4,254)	-
863	Fieldcrest CUSD 6	102-0060	(33,578)	(103,455)	(14,197)	2,353,832	2,202,602	(925)	-	(36,354)	6,777,123	6,739,843	(969,670)	(953,852)	(858,471)	(1,157,528)	(597,722)	-
864	El Paso - Gridley CUSD 11	102-0110	6,205	19,118	2,624	-	27,947	171	-	6,718	103,742	110,631	(39,408)	(14,795)	(12,444)	(10,505)	(5,530)	-
865	Lowpoint-Washburn CUSD 21	102-0210	1,702	5,243	719	3,719	11,383	47	-	1,842	182,385	184,274	(66,462)	(68,949)	(34,086)	(2,538)	(856)	-
866	Roanoke Benson CUSD 60	102-0600	2,803	8,635	1,185	-	12,623	77	-	3,035	64,066	67,177	(27,058)	(18,013)	(8,669)	(379)	(435)	-
867	Germantown Hills SD 69	102-0690	3,768	11,611	1,593	4,324	21,296	104	-	4,080	109,194	113,378	(36,700)	(36,401)	(17,091)	(672)	(1,218)	-
868	Metamora TWP HSD 122	102-1220	6,236	19,212	2,636	43,410	71,494	172	-	6,751	157,608	164,531	(52,862)	(42,291)	(13,652)	11,660	4,109	-
869	Eureka CUSD 140	102-1400	7,398	22,795	3,128	-	33,321	204	-	8,010	452,380	460,594	(210,751)	(137,810)	(65,706)	(9,054)	(3,953)	-
870	IL School for the Deaf	200-0020	4,419	13,616	1,869	19,641	39,544	122	-	4,785	74,489	79,395	(7,928)	(14,414)	(9,007)	(5,433)	(3,070)	-
871	IL School - Visually Impaired	200-0030	2,177	6,707	920	14,250	24,054	60	-	2,357	25,026	27,443	4,331	(3,761)	(3,145)	(773)	(41)	-
872	IL Bureau of Blind Service	200-0050	(53)	(162)	(22)	-	(237)	(1)	-	(57)	235,517	235,459	(131,944)	(72,660)	(29,740)	(965)	(387)	-
873	Mabley Developmental Center	200-0080	-	-	-	192	192	-	-	-	8,002	8,002	(2,025)	(2,017)	(1,923)	(1,403)	(441)	-
874	ICRE At Roosevelt	200-0120	287	883	121	5,823	7,113	8	-	310	5,806	6,124	2,392	168	(556)	(758)	(257)	-
875	ICRE At Wood CRSBVI	200-0130	93	288	40	11,482	11,903	3	-	101	269,162	269,265	(111,455)	(99,460)	(46,549)	(1)	103	-
876	Choate Mental Health Center	200-0160	-	-	-	626	626	-	-	-	6,386	6,386	(2,604)	(1,997)	(985)	(154)	(21)	-
877	Elgin Mental Health Center	200-0180	-	-	-	-	-	-	-	-	4	4	(4)	-	-	-	-	-
878	Chicago Read Mental Health Ctr	200-0190	-	-	-	58	58	-	-	-	79	79	(1)	(1)	(1)	(11)	(7)	-
879	Fox Developmental Center	200-0210	-	-	-	935	935	-	-	-	5,424	5,424	(940)	(1,781)	(1,312)	(431)	(24)	-
880	Shapiro Developmental Center	200-0260	931	2,870	394	113,699	117,894	26	-	1,008	143,807	144,841	(8,891)	(7,744)	(16,205)	(829)	6,722	-
881	Warren G Murray Dev Ctr	200-0270	-	-	-	62	62	-	-	-	84	84	(1)	(1)	(1)	(11)	(8)	-
882	Jacksonville Mental Health Ctr	200-0410	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
883	IL Dept of Correction	200-0430	95	294	40	2,047	2,476	3	-	103	13,763	13,868	(3,729)	(4,257)	(2,511)	(728)	(168)	-
884	Tinley Park Mental Health Ctr	200-0440	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
885	Ludeman Developmental Center	200-0460	52	161	22	730	966	1	-	57	4,228	4,287	(288)	(920)	(894)	(856)	(363)	-
886	Kiley Developmental Center	200-0530	-	-	-	889	889	-	-	-	5,688	5,688	(1,832)	(2,042)	(896)	(17)	(12)	-
887	Howe Developmental Center	200-0540	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
888	McFarland Mental Health	200-0840	-	-	-	63	63	-	-	-	86	86	(1)	(1)	(1)	(12)	(8)	-
889	ISBE - Regional Supt	300-0000	4,660	14,357	1,970	7,737	28,724	128	-	5,045	31,084	36,257	(10,287)	1,897	1,538	301	(982)	-
890	Brown-Cass-Morgan-Scott-ROE	300-0050	-	-	-	-	-	-	-	-	851	851	(842)	(9)	-	-	-	-
891	ISBE - Assistant Supt	301-0000	3,976	12,251	1,681	9,696	27,604	110	-	4,305	22,028	26,443	(3,818)	3,195	1,964	501	(681)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Deferred Outflows of Resources					Deferred Inflows of Resources					Deferred (Inflows)/Outflows Recognized In Future Pension Expense (Year Ended June 30):					
	Employer Name	TRS Code	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Outflows of Resources	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Inflows of Resources	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
892	Bond-Effingham-Fayette ROE	301-0030	-	-	-	-	-	-	-	-	15,075	15,075	(15,075)	(0)	-	-	-	-
893	Clk-Cls-Cmbn-Dg-Ed-Mltr-Sh ROE	301-0150	675	2,079	285	46,016	49,054	19	-	730	114,744	115,493	(3,801)	(37,413)	(21,931)	(2,532)	(761)	-
894	Dupage County ROE	301-0220	93	285	39	168	585	3	-	100	1,089	1,192	(197)	(121)	(133)	(103)	(53)	-
895	Peoria County ROE	301-0720	2,929	9,025	1,238	113,433	126,626	81	-	3,171	44,339	47,591	5,527	14,631	21,675	26,590	10,610	-
896	Monroe-Randolph Counties ROE	301-0790	278	857	118	18,740	19,993	8	-	301	441,327	441,636	(180,854)	(166,182)	(74,309)	(258)	(40)	-
897	St Clair County ROE	301-0820	10	31	4	204	249	0	-	11	252	263	(39)	(17)	25	22	(5)	-
898	Carroll-JoDav-Stph-Reg Program	301-0890	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
899	Alxndr-John-Masc-Plski-Un ROE	302-0020	-	-	-	-	-	-	-	-	5,221	5,221	(5,221)	(0)	-	-	-	-
900	Special Education- Region 3	302-0030	1,052	3,242	445	-	4,739	29	-	1,139	40,719	41,887	(15,954)	(12,987)	(6,639)	(1,041)	(528)	-
901	Carroll-JoDav-Stephenson ROE	302-0080	945	2,913	400	172,024	176,282	26	-	1,023	805,898	806,947	(169,629)	(307,746)	(150,788)	(1,856)	(647)	-
902	Rural Champaign Co Sp Ed Coop	302-0101	1,096	3,377	463	12,689	17,627	30	-	1,187	57,124	58,341	(18,430)	(4,534)	(5,512)	(8,117)	(4,123)	-
903	Mid-State Special Education	302-0110	2,200	6,777	930	-	9,907	61	-	2,382	1,011,559	1,014,001	(326,401)	(301,315)	(205,440)	(120,876)	(50,062)	-
904	Southwest Cook Coop Spec Educ	302-0160	10,772	33,189	4,555	4,071	52,587	297	-	11,663	750,574	762,533	(328,114)	(274,817)	(115,496)	8,579	(98)	-
905	DeKalb County ROE	302-0190	136	418	57	7,459	8,070	4	-	147	12,543	12,694	(10,244)	2,385	1,914	1,053	268	-
906	Dewitt-Livingston-McLean ROE	302-0200	-	-	-	0	0	-	-	-	19,178	19,178	(19,178)	0	-	-	-	-
907	Champaign-Ford Cntys ROE	302-0270	2,485	7,657	1,051	66,761	77,954	68	-	2,691	96,356	99,115	(5,715)	(23,044)	(4,847)	9,904	2,542	-
908	Franklin-Jefferson Spec Educ	302-0280	2,111	6,506	893	-	9,510	58	-	2,286	1,083,828	1,086,172	(489,786)	(404,353)	(182,975)	826	(374)	-
909	West Central IL Spec Educ Coop	302-0290	3,787	11,667	1,601	234,355	251,410	104	-	4,100	2,068,257	2,072,462	(747,038)	(693,854)	(314,044)	(37,695)	(28,421)	-
910	Grundy Co Spec Ed Coop	302-0320	2,269	6,990	959	127,261	137,479	62	-	2,456	412,342	414,861	(66,364)	(72,244)	(52,780)	(55,649)	(30,344)	-
911	Henry - Stark Co Spec Ed Dist	302-0370	4,972	15,319	2,102	394	22,786	137	-	5,383	2,926,379	2,931,899	(1,224,812)	(1,158,932)	(527,032)	2,433	(770)	-
912	Coop Association For Spec Educ	302-0440	33,821	104,203	14,300	2,031,544	2,183,869	931	-	36,617	447,974	485,523	202,486	423,225	438,942	454,096	179,598	-
913	Kankakee Area Spec Educ Coop	302-0460	492	1,517	208	2,352	4,569	14	-	533	15,298	15,844	(5,580)	(1,670)	(1,224)	(1,795)	(1,006)	-
914	Kendall Cnty Special Educ	302-0470	-	-	-	15,936	15,936	-	-	-	395,660	395,660	(341,394)	(41,310)	2,980	-	-	-
915	Plano Area Special Educ Coop	302-0471	1,924	5,927	813	44,865	53,530	53	-	2,083	10,280	12,415	31,923	4,653	1,347	2,519	672	-
916	Knox-Warren Spec Educ Dist	302-0480	5,300	16,329	2,241	547,206	571,076	146	-	5,738	265,279	271,163	89,748	93,064	43,675	43,201	30,225	-
917	Special Ed Dist of Lake County	302-0490	19,605	60,404	8,289	-	88,299	540	-	21,226	408,213	429,979	(217,359)	(55,050)	(28,878)	(24,783)	(15,611)	-
918	L E A S E	302-0500	2,641	8,137	1,117	-	11,895	73	-	2,859	1,176,488	1,179,420	(906,007)	(212,749)	(47,784)	(366)	(618)	-
919	South Eastern Special Educ	302-0510	3,269	10,072	1,382	53,294	68,017	90	-	3,539	1,586,279	1,589,909	(644,982)	(616,255)	(272,732)	10,799	1,278	-
920	Special Education Coop	302-0530	2,210	6,810	935	4,918	14,873	61	-	2,393	54,892	57,346	(11,583)	(8,453)	(8,835)	(9,286)	(4,317)	-
921	South Macoupin Asoc for Sp Ed	302-0560	1,487	4,582	629	45,478	52,176	41	-	1,610	42,958	44,609	10,770	4,471	(2,795)	(3,783)	(1,096)	-
922	Madison Co ROE 41	302-0570	774	2,384	327	5,700	9,185	21	-	838	21,089	21,948	(4,051)	(6,073)	(2,995)	333	22	-
923	Kaskaskia Special Education	302-0580	3,451	10,634	1,459	36,066	51,611	95	-	3,737	2,668,505	2,672,337	(1,045,596)	(1,072,551)	(496,727)	(3,550)	(2,303)	-
924	Tri-County Special Education	302-0640	2,288	7,048	967	2,345	12,648	63	-	2,477	25,384	27,924	(6,611)	(3,060)	(2,999)	(1,796)	(811)	-
925	Four Rivers Special Education	302-0690	2,823	8,697	1,194	224,813	237,527	78	-	3,056	2,984,344	2,987,478	(1,051,102)	(1,151,252)	(544,560)	(2,183)	(854)	-
926	Ogle Cnty Spec Educ	302-0710	3,293	10,147	1,392	1,317	16,150	91	-	3,566	27,917	31,573	(8,501)	(3,310)	(922)	(1,020)	(1,671)	-
927	Special Educ of Peoria Cnty	302-0720	1,685	5,192	713	436,566	444,155	46	-	1,824	3,490,346	3,492,217	(1,071,605)	(1,147,354)	(585,701)	(158,247)	(85,154)	-
928	Niles TWP Spec Educ	302-0740	6,179	19,036	2,612	12,830	40,657	170	-	6,689	31,190	38,050	(4,012)	3,678	2,118	1,320	(496)	-
929	Black Hawk Area Special Educ	302-0810	4,548	14,014	1,923	10,149	30,634	125	-	4,924	17,622	22,672	(4,344)	5,459	4,791	2,373	(316)	-
930	Sangamon Area Special Educ	302-0840	5,555	17,116	2,349	-	25,021	153	-	6,015	395,330	401,498	(155,094)	(125,800)	(70,088)	(18,693)	(6,804)	-
931	Northwest Special Education	302-0890	1,173	3,615	496	29,775	35,059	32	-	1,270	584,995	586,298	(211,012)	(229,690)	(109,319)	(1,234)	15	-
932	TMCSEA	302-0900	1,754	5,405	742	2,009	9,910	48	-	1,899	1,222,191	1,224,138	(517,070)	(480,306)	(217,892)	919	121	-
933	Vermilion Assoc Spec Educ	302-0920	2,438	7,513	1,031	138,295	149,277	67	-	2,640	499,588	502,295	(134,564)	(146,386)	(73,942)	1,753	121	-
934	Wabash & Ohio Valley Spec Educ	302-0930	3,125	9,629	1,321	2,776	16,852	86	-	3,384	3,583,057	3,586,527	(1,543,422)	(1,379,412)	(630,774)	(11,778)	(4,289)	-
935	ROE 27	302-0940	-	-	-	940	940	-	-	-	16,757	16,757	(15,932)	115	-	-	-	-
936	Bi-County Spec Educ Coop	302-0980	2,585	7,964	1,093	38,235	49,878	71	-	2,799	914,107	916,977	(339,893)	(354,012)	(167,181)	(3,888)	(2,125)	-
937	Lincoln-Way Area Spec Educ	302-0990	3,505	10,800	1,482	-	15,787	97	-	3,795	80,322	84,214	(34,847)	(13,095)	(9,325)	(7,375)	(3,784)	-
938	Williamson Cnty Spec Educ	302-1000	10,865	33,476	4,594	2,061	50,996	299	-	11,764	60,058	72,120	(16,744)	(6,809)	(1,594)	4,174	(151)	-
939	Woodford Cnty Spec Educ	302-1020	3,066	9,447	1,296	460	14,270	84	-	3,320	134,890	138,294	(75,901)	(30,228)	(15,437)	(1,558)	(900)	-
940	Eisenhower Cooperative	302-1250	4,958	15,275	2,096	8,703	31,033	137	-	5,368	28,889	34,394	(5,386)	2,046	1,758	(271)	(1,507)	-
941	Perandoe Special Education	302-1320	2,946	9,077	1,246	78,462	91,731	81	-	3,190	184,131	187,402	(8,526)	(54,415)	(29,216)	(1,638)	(1,876)	-
942	Winnebago Cnty Spec Education	302-1400	1,069	3,294	452	8,828	13,643	29	-	1,157	98,773	99,960	(55,918)	(15,930)	(10,294)	(3,109)	(1,065)	-
943	ECHO Joint Agreement	302-1580	10,834	33,380	4,581	-	48,794	298	-	11,730	190,053	202,081	(101,412)	(37,203)	(13,855)	655	(1,471)	-
944	Special Educ of McHenry Cnty	302-1650	459	1,413	194	7,209	9,274	13	-	496	35,208	35,717	(17,085)	(5,446)	(1,983)	(975)	(952)	-
945	Tri-County Spec Educ Coop	302-1860	5,094	15,694	2,154	620	23,562	140	-	5,515	63,884	69,539	(23,610)	(11,480)	(6,129)	(2,659)	(2,099)	-
946	Eastern IL Area Spec Educ Coop	302-2000	5,819	17,929	2,460	18,537	44,745	160	-	6,300	2,302,554	2,309,015	(1,021,079)	(869,428)	(384,071)	8,563	1,746	-
947	Belleville Area Spec Ed	302-2010	5,256	16,194	2,222	2,297	25,969	145	-	5,691	84,519	90,354	(41,721)	(12,625)	(7,153)	(2,199)	(687)	-
948	North Dupage Spec Educ Coop	302-2200	4,064	12,522	1,718	-	18,304	112	-	4,400	163,036	167,548	(106,553)	(23,976)	(9,650)	(6,198)	(2,866)	-
949	Mid-Valley Special Educ	302-3030	7,010	21,597	2,964	150,266	181,836	193	-	7,589	52,461	60,243	19,498	27,509	28,066	32,747	13,773	-
950	Iroquois-Kankakee Cntys ROE	303-0460	438	1,350	185	211,015	212,989	12	-	474	481,202	481,689	(9,973)	(167,241)	(90,608)	(1,106)	228	-
951	Macon-Piatt ROE	303-0550	954	2,940	403	262,889	267,186	26	-	1,033	974,217	975,277	(162,888)	(363,120)	(181,819)	(210)	(53)	-
952	Salt Creek Academy	303-0650	-	-	-	1	1	-	-	-	686	686	(685)	0	-	-	-	-
953	St Clair Co Reg Educ Programs	303-0820	579	1,785	245	76,388	78,997	16	-	627	2,088,500	2,089,144	(775,321)	(841,479)	(390,468)	(1,965)	(912)	-
954	TAOEP	303-0840	-	-	-	9,061	9,061	-	-	-	217,159	217,159	(209,038)	994	(55)	-	-	-
955	Education For Employment	303-0900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
956	Fulton-Schuyler Cntys ROE	303-2200	-	-	-	-	-	-	-	-	558	558	(557)	(0)	-	-	-	-
957	Knox County ROE	303-4800	-	-	-	0	0	-	-	-	402	402	(402)	0	-	-	-	-
958	Franklin-Williamson Cntys ROE	304-0280	-	-	-	4,439	4,439	-	-	-	65,845	65,845	(61,951)	545	-	-	-	-
959	Hamilton-Jefferson Cntys ROE	304-0410	-	-	-	-	-	-	-	-	5,485	5,485	(5,485)	-	-	-	-	-
960	Five County Vocational System	305-0020	393	1,211	166	1,141	2,911	11	-	425	6,157	6,593	(1,395)	(819)	(943)	(456)	(70)	-
961	Whiteside Regional Vocational	305-0050	735	2,265	311	2,857	6,168	20	-	796	12,221	13,037	(3,451)	(2,069)	(584)	(248)	(516)	-
962	Educ For Employment System	305-0080	112	344	47	-	503	3	-	121	82,326	82,450	(40,953)	(28,571)	(12,352)	(36)	(35)	-
963	Ohio-Wabash Valley Vocational	305-0300	75	232	32	5,625	5,965	2	-	82	37,892	37,976	(30,276)	(3,721)	563	924	499	-
964	Kane County ROE	305-0450	2,590	7,979	1,095	188,987	200,651	71	-	2,804	459	3,335	44,433	46,009	45,469	43,876	17,530	-
965	Central IL Voc Educ Coop	305-1020	28	86	12	2,169	2,295	1	-	30	-	31	501	519	523	514	206	-
966	Vermilion Voc Ed Del System	305-1180	114	351	48	144	657	3	-	123	17,051	17,177	(6,751)	(6,622)	(3,062)	(46)	(40)	-
967	Eastern IL Ed for Employment	306-0150	359	1,107	152	1,178	2,796	10	-	389	4,593	4,992	(3,706)	453	617	438	3	-
968	Twin Rivers Career Tech	306-0170	53	163	22	117	355	1	-	57	751	810	(292)	(94)	(72)	(5)	8	-
969	Indian Valley Vocational Ctr	306-0190	980	3,021	415	3,096	7,512	27	-	1,062	18,738	19,826	(4,103)	(1,990)	(2,335)	(2,627)	(1,260)	-
970	Technology Center Dupage Cnty	306-0220	2,576	7,938	1,089	11,161	22,764	71	-	2,789	419,013	421,873	(214,015)	(125,621)	(54,438)	(3,937)	(1,097)	-
971	Grundy Area Vocational Center	306-0320	1,273	3,923	538	17,222	22,956	35	-	1,379	9,597	11,010	1,434	4,239	3,030	2,342	901	-
972	JoDaviess Carroll CTEA	306-0430	447	1,376	189	60	2,071	12	-	484	9,914	10,410	(2,278)	(1,938)	(1,841)	(1,585)	(698)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Deferred Outflows of Resources					Deferred Inflows of Resources					Deferred (Inflows)/Outflows Recognized In Future Pension Expense (Year Ended June 30):					
	Employer Name	TRS Code	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Outflows of Resources	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Inflows of Resources	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
973	Kankakee Area Career Center	306-0460	1,201	3,700	508	-	5,409	33	-	1,300	17,336	18,669	(5,023)	(3,911)	(2,810)	(1,075)	(442)	-
974	Lake County Area Vocational	306-0490	3,209	9,887	1,357	24,980	39,433	88	-	3,474	240,873	244,436	(83,048)	(88,176)	(39,107)	4,188	1,139	-
975	Calhoun-Grne-Jrsy-Macoupin ROE	306-0560	416	1,281	176	6,868	8,741	11	-	450	8,789	9,250	(3,889)	1,271	1,681	516	(89)	-
976	Mar-Clin-Was Co Car Tec Ed Sys	306-0580	68	208	29	709	1,014	2	-	73	4,449	4,524	(2,927)	(513)	(27)	(23)	(21)	-
977	McHenry Co Coop for Employ Ed	306-0630	-	-	-	-	-	-	-	-	1,202	1,202	(1,056)	(146)	-	-	-	-
978	Career Center of Southern IL	306-0670	792	2,441	335	1,236	4,804	22	-	858	15,312	16,191	(5,938)	(3,563)	(1,999)	(2)	115	-
979	Edwd-Gltn-Hdin-Po-Sln-Wbh ROE	306-0830	-	-	-	-	-	-	-	-	1,120	1,120	(1,106)	(13)	-	-	-	-
980	Capital Area Career Center	306-0840	1,222	3,765	517	417	5,921	34	-	1,323	25,797	27,153	(6,472)	(5,234)	(4,327)	(3,519)	(1,681)	-
981	Career Tec	306-0890	327	1,008	138	114	1,587	9	-	354	1,834	2,197	(481)	(170)	60	74	(92)	-
982	Delabar CTE System	306-0940	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
983	Wilco Area Career Center	306-0990	1,481	4,564	626	4,660	11,331	41	-	1,604	10,726	12,370	(281)	356	(250)	(426)	(438)	-
984	Rock Island County ROE	307-0000	489	1,507	207	5,715	7,918	13	-	530	78,381	78,924	(27,304)	(28,117)	(14,139)	(1,072)	(373)	-
985	BMP Tri-County Spec Educ Coop	307-0060	1,667	5,136	705	22,876	30,384	46	-	1,805	849,669	851,520	(380,076)	(303,732)	(134,686)	(2,106)	(536)	-
986	S Cook Intermediate Serv Ctr 4	307-0230	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
987	Iroquois Spec Educ Association	307-0270	2,276	7,013	962	59,772	70,024	63	-	2,464	130,940	133,467	(22,509)	(15,070)	(21,376)	(7,212)	2,724	-
988	Ford County Spec Educ Coop	307-0280	606	1,866	256	550	3,278	17	-	656	1,895	2,568	(381)	348	548	310	(115)	-
989	SEJA 804 NSSED	307-0490	12,526	38,593	5,296	494,142	550,557	345	-	13,562	357,723	371,630	258,958	245	(46,696)	(24,219)	(9,360)	-
990	Lockport Area Spec Educ Coop	307-0990	1,724	5,311	729	11,317	19,080	47	-	1,866	50,324	52,238	(16,835)	(15,144)	(5,405)	3,154	1,071	-
991	Lee-Ogle Cntys ROE	308-0000	-	-	-	-	-	-	-	-	52,038	52,038	(51,365)	(673)	-	-	-	-
992	Regional Office of Educ 1	308-0010	227	700	96	6,793	7,817	6	-	246	5,852	6,104	262	49	966	584	(148)	-
993	Regional Office of Educ 3	308-0030	830	2,559	351	106,007	109,747	23	-	899	336,096	337,018	(47,654)	(123,021)	(60,030)	2,442	991	-
994	Regional Office of Educ 13	308-0130	1,400	4,315	592	46,543	52,851	39	-	1,516	479,130	480,684	(144,119)	(188,509)	(90,126)	(3,811)	(1,269)	-
995	Clinton-Marion-Washington ROE	308-0140	-	-	-	-	-	-	-	-	23,224	23,224	(22,528)	(697)	-	-	-	-
996	SPEED	308-0160	5,641	17,381	2,385	-	25,407	155	-	6,108	66,042	72,305	(23,004)	(13,804)	(8,441)	(1,035)	(614)	-
997	Regional Office of Educ 17	308-0170	1,406	4,331	594	554,056	560,388	39	-	1,522	1,545,412	1,546,973	(139,926)	(560,531)	(287,528)	546	853	-
998	ROE Professional Services	308-0190	1,274	3,926	539	26,902	32,641	35	-	1,380	53,722	55,137	(41,043)	4,489	8,285	4,879	894	-
999	Regional Office of Educ 20	308-0200	394	1,213	166	9,797	11,569	11	-	426	8,699	9,136	1,624	371	(353)	334	458	-
1000	Regional Office of Educ 21	308-0210	580	1,786	245	56,660	59,271	16	-	628	606,244	606,887	(209,011)	(233,491)	(105,567)	211	242	-
1001	SASED	308-0220	11,102	34,205	4,694	-	50,000	306	-	12,020	3,912,222	3,924,547	(1,844,620)	(1,376,677)	(617,765)	(24,639)	(10,845)	-
1002	Regional Office of Educ 26	308-0260	544	1,675	230	16,358	18,807	15	-	589	39,915	40,519	(525)	(13,102)	(7,420)	(521)	(144)	-
1003	Regional Office of Educ 30	308-0300	399	1,229	169	60,571	62,368	11	-	432	547,181	547,624	(199,377)	(198,714)	(86,574)	43	(634)	-
1004	Professional Dev Alliance	308-0320	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1005	Regional Office of Educ 33	308-0330	671	2,069	284	37,631	40,655	18	-	727	284,419	285,165	(102,072)	(102,471)	(43,548)	2,667	914	-
1006	Regional Office of Educ 35	308-0350	432	1,331	183	104,578	106,523	12	-	468	648,227	648,706	(181,537)	(245,967)	(111,704)	(724)	(2,252)	-
1007	Regional Office of Educ 47	308-0470	752	2,316	318	240,568	243,954	21	-	814	1,487,219	1,488,054	(379,530)	(584,528)	(278,006)	(1,437)	(599)	-
1008	La Salle County ROE	308-0500	-	-	-	1	1	-	-	-	4,839	4,839	(4,839)	0	-	-	-	-
1009	Regional Office of Educ 51	308-0510	1,318	4,060	557	317,996	323,931	36	-	1,427	3,319,587	3,321,050	(1,070,275)	(1,309,434)	(600,692)	(9,687)	(7,031)	-
1010	Regional Office of Educ 53	308-0600	305	940	129	4,312	5,686	8	-	330	4,222	4,561	1,431	624	(65)	(577)	(288)	-
1011	Two Rivers Professional Devlp	308-0720	28	87	12	173,555	173,682	1	-	31	624,504	624,535	(99,910)	(215,245)	(114,697)	(14,315)	(6,686)	-
1012	JAMP Special Educ Services	308-0770	829	2,556	351	-	3,736	23	-	898	564,003	564,924	(254,088)	(209,886)	(95,845)	(961)	(408)	-
1013	Tazewell County ROE	308-0900	-	-	-	8	8	-	-	-	684	684	(677)	1	-	-	-	-
1014	TREES	308-0990	138	424	58	-	620	4	-	149	753	906	(248)	(53)	11	29	(25)	-
1015	Boone-Winnebago Cntys ROE	308-1010	2,527	7,786	1,068	251,674	263,055	70	-	2,736	935,656	938,462	(163,226)	(342,580)	(168,788)	541	(1,354)	-
1016	Marshall-Putnam-Woodford ROE	308-1020	-	-	-	-	-	-	-	-	1,511	1,511	(1,499)	(12)	-	-	-	-
1017	Cly-Cfrd-Jspr-Lwrn-Rlnd ROE	308-1200	542	1,671	229	-	2,443	15	-	587	6,399	7,001	(1,948)	(1,031)	(837)	(494)	(249)	-
1018	SEJA 803 PAEC	309-0160	6,477	19,956	2,739	-	29,172	178	-	7,013	1,225,233	1,232,424	(548,650)	(431,307)	(208,141)	(11,347)	(3,807)	-
1019	Jackson-Perry Cntys ROE	309-0390	-	-	-	-	-	-	-	-	30,123	30,123	(30,123)	(1)	-	-	-	-
1020	Lake County ROE	309-0490	397	1,222	168	7,761	9,547	11	-	429	89,120	89,560	(32,418)	(31,047)	(14,288)	(1,457)	(804)	-
1021	La Grange Area Dept Spec Ed	310-0160	9,277	28,582	3,922	234,823	276,604	255	-	10,044	639,570	649,869	(72,753)	(194,932)	(103,537)	(271)	(1,772)	-
1022	Kishwaukee Educ Consortium	310-0190	1,183	3,645	500	91,683	97,012	33	-	1,281	-	1,314	21,191	21,932	22,127	21,739	8,709	-
1023	Grundy-Kendall Cntys ROE	310-0470	367	1,129	155	3,876	5,527	10	-	397	15,191	15,598	(2,114)	(1,668)	(2,451)	(2,736)	(1,102)	-
1024	Exceptional Learners Collab	310-0490	1,551	4,778	656	71,038	78,022	43	-	1,679	55,097	56,818	16,053	8,444	6,309	(4,363)	(5,239)	-
1025	Heartland Technical Academy	310-0550	885	2,727	374	37,828	41,815	24	-	958	4,225	5,207	14,390	14,944	6,897	330	46	-
1026	Regional Voc System EFE 430	310-0680	-	-	-	-	-	-	-	-	272	272	(270)	(2)	-	-	-	-
1027	Okaw Regional Voc System	310-0790	37	115	16	720	888	1	-	40	1,133	1,175	285	(79)	(174)	(217)	(101)	-
1028	Reg Office of Career/Tech Educ	310-0840	104	321	44	1,689	2,158	3	-	113	85,296	85,411	(34,301)	(33,324)	(15,625)	(123)	120	-
1029	Lincoln Regional Safe School	310-0990	544	1,677	230	2,150	4,601	15	-	589	14,364	14,968	(3,549)	(1,982)	(1,608)	(2,057)	(1,171)	-
1030	Philip J Rock Service Center	311-0220	487	1,500	206	-	2,193	13	-	527	532,634	533,174	(226,667)	(207,307)	(95,333)	(1,370)	(305)	-
1031	Career Development System	314-0160	123	379	52	112	665	3	-	133	1,031	1,167	(284)	(73)	(57)	(47)	(41)	-
1032	AERO Special Educ Coop	315-0160	9,192	28,322	3,887	-	41,400	253	-	9,952	972,951	983,157	(529,677)	(282,222)	(120,601)	(7,171)	(2,086)	-
1033	Hancock-McDonough Cntys ROE	316-0620	-	-	-	-	-	-	-	-	12,111	12,111	(12,111)	-	-	-	-	-
1034	NSSEO	317-0160	13,100	40,361	5,539	32,073	91,073	361	-	14,183	714,393	728,937	(254,412)	(270,244)	(119,640)	7,460	(1,028)	-
1035	South Will Cnty Coop Spec Ed	317-0990	8,039	24,768	3,399	42,065	78,272	221	-	8,704	1,442,691	1,451,616	(572,567)	(540,934)	(245,128)	(7,251)	(7,464)	-
1036	Whiteside County ROE	400-0980	-	-	-	-	-	-	-	-	16,301	16,301	(15,710)	(591)	-	-	-	-
1037	Tomorrows Builders Youthbuild	401-0020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1038	Beardstown Charter Learn Acad	401-0030	-	-	-	-	-	-	-	-	223	223	(223)	(0)	-	-	-	-
1039	Galapagos Rockford Charter Sch	401-0040	1,141	3,515	482	20,240	25,378	31	-	1,235	11,129	12,396	2,874	1,918	3,463	3,826	901	-
1040	Southland College Prep Charter	401-0050	3,684	11,350	1,558	60,206	76,797	101	-	3,988	75,490	79,580	(11,218)	12,619	2,603	(4,037)	(2,749)	-
1041	Legacy Academy Charter School	401-0060	590	1,816	249	8,759	11,414	16	-	638	15,568	16,222	165	(3,917)	(1,670)	617	(3)	-
1042	Peoria Charter Sch Initiative	401-0080	2,917	8,986	1,233	369,431	382,567	80	-	3,158	370,817	374,055	7,077	(57,329)	13,486	41,577	3,701	-
1043	8 Points Charter School	401-0090	-	-	-	15,579	15,579	-	-	-	43,643	43,643	(32,302)	1,325	2,913	-	-	-
1044	Lawndale (LEARN) Charter	401-0100	5,916	18,228	2,501	85,766	112,412	163	-	6,405	183,178	189,747	(71,571)	(28,016)	5,758	15,040	1,454	-
1045	Lawndale (LEARN) Waukegan	401-0110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1046	Elgin Math and Science Academy	401-0450	669	2,060	283	46,199	49,211	18	-	724	10,960	11,703	11,243	11,661	11,772	3,875	(1,043)	-
1047	Prairie Crossing	401-0490	2,064	6,358	873	35,881	45,175	57	-	2,234	113,553	115,844	(22,716)	(36,813)	(16,450)	3,860	1,450	-
1048	Robertson Charter School	401-0610	736	2,268	311	31,493	34,809	20	-	797	56,351	57,168	(663)	(10,136)	(5,951)	(3,244)	(2,365)	-
1049	Springfield Ball Charter	401-1860	2,352	7,247	995	9,821	20,415	65	-	2,547	46,632	49,244	(28,196)	682	(827)	(334)	(154)	-
1050	IL State Board Of Education	500-0000	26,262	80,913	11,104	251,354	369,632	723	-	28,433	23,619,334	23,648,490	(9,770,186)	(9,346,359)	(4,249,413)	63,284	23,816	-
1051	Teachers Retirement System	501-0000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1052	IL Federation Of Teachers	501-0220	3,112	9,588	1,316	337,848	351,864	86	-	3,369	3,905,223	3,908,679	(1,977,072)	(1,150,084)	(454,720)	13,555	11,506	-
1053	IL Education Association	501-0840	501	1,545	212	9,952	12,210	14	-	543	440,504	441,060	(194,866)	(163,780)	(72,071)	1,347	519	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Deferred Outflows of Resources					Deferred Inflows of Resources					Deferred (Inflows)/Outflows Recognized In Future Pension Expense (Year Ended June 30):					
	Employer Name	TRS Code	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Outflows of Resources	Differences Between Expected and Actual Experience	Net Difference Between Projected and Actual Investment Earnings on Pension Plan Investments	Changes of Assumptions	Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Deferred Inflows of Resources	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	(27)	(28)
1054	IL Assoc of School Boards	503-0000	2,132	6,568	901	933	10,534	59	-	2,308	204,012	206,379	(74,376)	(70,416)	(40,348)	(8,687)	(2,018)	-
1055	TRS Non-Occup Disability	600-0000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1056	TRS Occupational Disability	601-0000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Total employers:		**10,532,900**	**32,451,960**	**4,453,405**	**127,063,694**	**174,501,959**	**290,071**	**-**	**11,403,704**	**848,689,329**	**860,383,104**	**(284,365,094)**	**(257,404,571)**	**(123,777,927)**	**(12,615,784)**	**(7,717,768)**	**-**
	State of Illinois:		824,991,404	2,541,806,098	348,813,827	721,625,634	4,437,236,963	22,719,889	-	893,197,334	-	915,917,223	601,206,003	1,097,135,621	1,101,436,244	716,010,572	5,531,300	-
	Grand Totals:		**835,524,304**	**2,574,258,058**	**353,267,232**	**848,689,329**	**4,611,738,923**	**23,009,960**	**-**	**904,601,038**	**848,689,329**	**1,776,300,327**	**316,840,909**	**839,731,050**	**977,658,317**	**703,394,788**	**(2,186,468)**	**-**

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Differences Between Expected and Actual Experience						Net Difference Between Projected And Actual Investment Earnings						Changes of Assumptions					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
1	Payson CUSD 1	001-0010	1,066	762	398	43	(6)	-	745	2,083	2,441	1,899	-	-	(929)	(507)	(117)	17	-	-
2	Liberty CUSD 2	001-0020	1,397	999	521	56	(8)	-	976	2,729	3,199	2,488	-	-	(1,217)	(664)	(153)	22	-	-
3	Camp Point CUSD 3	001-0030	1,689	1,208	630	67	(10)	-	1,180	3,299	3,867	3,008	-	-	(1,471)	(803)	(185)	27	-	-
4	Community USD 4	001-0040	1,251	895	467	50	(7)	-	874	2,444	2,865	2,229	-	-	(1,090)	(595)	(137)	20	-	-
5	Quincy SD 172	001-1720	12,180	8,711	4,544	486	(70)	-	8,514	23,798	27,895	21,699	-	-	(10,613)	(5,791)	(1,333)	195	-	-
6	Cairo CUSD 1	002-0010	841	601	314	34	(5)	-	588	1,643	1,926	1,498	-	-	(733)	(400)	(92)	13	-	-
7	Egyptian CUSD 5	002-0050	786	562	293	31	(4)	-	550	1,536	1,801	1,401	-	-	(685)	(374)	(86)	13	-	-
8	Mulberry Grove CUSD 1	003-0010	874	625	326	35	(5)	-	611	1,709	2,003	1,558	-	-	(762)	(416)	(96)	14	-	-
9	Bond County CUSD 2	003-0020	4,356	3,115	1,625	174	(25)	-	3,045	8,511	9,976	7,760	-	-	(3,796)	(2,071)	(477)	70	-	-
10	Belvidere CUSD 100	004-1000	22,713	16,245	8,474	907	(130)	-	15,878	44,379	52,020	40,465	-	-	(19,791)	(10,799)	(2,485)	363	-	-
11	North Boone CUSD 200	004-2000	3,840	2,747	1,433	153	(22)	-	2,685	7,504	8,796	6,842	-	-	(3,346)	(1,826)	(420)	61	-	-
12	Brown County CUSD 1	005-0010	1,882	1,346	702	75	(11)	-	1,316	3,677	4,310	3,353	-	-	(1,640)	(895)	(206)	30	-	-
13	Ohio CCSD 17	006-0170	351	251	131	14	(2)	-	245	685	803	625	-	-	(306)	(167)	(38)	6	-	-
14	Malden CCSD 84	006-0840	232	166	87	9	(1)	-	162	453	531	413	-	-	(202)	(110)	(25)	4	-	-
15	Cherry SD 92	006-0920	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	Ladd CCSD 94	006-0940	390	279	146	16	(2)	-	273	763	894	695	-	-	(340)	(186)	(43)	6	-	-
17	Dalzell SD 98	006-0980	113	81	42	5	(1)	-	79	221	259	202	-	-	(99)	(54)	(12)	2	-	-
18	Spring Valley CCSD 99	006-0990	1,351	966	504	54	(8)	-	945	2,640	3,095	2,407	-	-	(1,177)	(642)	(148)	22	-	-
19	Depue USD 103	006-1030	815	583	304	33	(5)	-	570	1,593	1,868	1,453	-	-	(711)	(388)	(89)	13	-	-
20	Princeton ESD 115	006-1150	2,449	1,752	914	98	(14)	-	1,712	4,785	5,609	4,363	-	-	(2,134)	(1,164)	(268)	39	-	-
21	La Moille CUSD 303	006-3030	693	496	258	28	(4)	-	484	1,354	1,587	1,234	-	-	(604)	(329)	(76)	11	-	-
22	Bureau Valley CUSD 340	006-3400	2,667	1,908	995	107	(15)	-	1,865	5,212	6,109	4,752	-	-	(2,324)	(1,268)	(292)	43	-	-
23	Princeton HSD 500	006-5000	1,604	1,147	598	64	(9)	-	1,121	3,133	3,673	2,857	-	-	(1,397)	(762)	(175)	26	-	-
24	Hall HSD 502	006-5020	1,216	870	454	49	(7)	-	850	2,377	2,786	2,167	-	-	(1,060)	(578)	(133)	19	-	-
25	Ohio CHSD 505	006-5050	266	190	99	11	(2)	-	186	520	610	474	-	-	(232)	(127)	(29)	4	-	-
26	Calhoun CUSD 40	007-0400	1,100	786	410	44	(6)	-	769	2,149	2,519	1,959	-	-	(958)	(523)	(120)	18	-	-
27	Brussels CUSD 42	007-0420	330	236	123	13	(2)	-	231	644	755	587	-	-	(287)	(157)	(36)	5	-	-
28	Eastland CUSD 308	008-3080	1,691	1,210	631	68	(10)	-	1,182	3,304	3,873	3,013	-	-	(1,474)	(804)	(185)	27	-	-
29	West Carroll CUSD 314	008-3140	2,140	1,530	798	85	(12)	-	1,496	4,181	4,901	3,812	-	-	(1,865)	(1,017)	(234)	34	-	-
30	Chadwick Milledgeville SD 399	008-3990	1,221	873	455	49	(7)	-	853	2,385	2,796	2,175	-	-	(1,064)	(580)	(134)	20	-	-
31	Beardstown CUSD 15	009-0150	2,688	1,922	1,003	107	(15)	-	1,879	5,251	6,155	4,788	-	-	(2,342)	(1,278)	(294)	43	-	-
32	Virginia CUSD 64	009-0640	711	508	265	28	(4)	-	497	1,389	1,628	1,266	-	-	(619)	(338)	(78)	11	-	-
33	A C Central CUSD 262	009-2620	859	614	320	34	(5)	-	600	1,678	1,967	1,530	-	-	(748)	(408)	(94)	14	-	-
34	Fisher CUSD 1	010-0010	1,342	960	501	54	(8)	-	938	2,622	3,074	2,391	-	-	(1,169)	(638)	(147)	21	-	-
35	Mahomet Seymour CUSD 3	010-0030	7,241	5,179	2,701	289	(41)	-	5,062	14,147	16,583	12,900	-	-	(6,309)	(3,443)	(792)	116	-	-
36	Champaign CUSD 4	010-0040	30,733	21,981	11,466	1,227	(176)	-	21,484	60,048	70,387	54,753	-	-	(26,779)	(14,612)	(3,363)	491	-	-
37	Tolono CUSD 7	010-0070	3,639	2,603	1,358	145	(21)	-	2,544	7,110	8,335	6,483	-	-	(3,171)	(1,730)	(398)	58	-	-
38	Heritage CUSD 8	010-0080	1,049	750	391	42	(6)	-	733	2,049	2,402	1,869	-	-	(914)	(499)	(115)	17	-	-
39	Urbana SD 116	010-1160	13,541	9,685	5,052	541	(77)	-	9,466	26,457	31,012	24,124	-	-	(11,799)	(6,438)	(1,482)	216	-	-
40	Thomasboro CCSD 130	010-1300	420	300	157	17	(2)	-	294	821	962	748	-	-	(366)	(200)	(46)	7	-	-
41	Rantoul City SD 137	010-1370	4,613	3,300	1,721	184	(26)	-	3,225	9,014	10,566	8,219	-	-	(4,020)	(2,193)	(505)	74	-	-
42	Ludlow CCSD 142	010-1420	218	156	81	9	(1)	-	152	425	498	388	-	-	(190)	(103)	(24)	3	-	-
43	St Joseph CCSD 169	010-1690	1,711	1,224	638	68	(10)	-	1,196	3,343	3,919	3,049	-	-	(1,491)	(814)	(187)	27	-	-
44	Gifford CCSD 188	010-1880	282	201	105	11	(2)	-	197	550	645	502	-	-	(245)	(134)	(31)	5	-	-
45	Rantoul Twp HSD 193	010-1930	2,157	1,543	805	86	(12)	-	1,508	4,215	4,941	3,843	-	-	(1,880)	(1,026)	(236)	34	-	-
46	Prairieview Ogden CCSD 197	010-1970	647	463	242	26	(4)	-	452	1,265	1,483	1,153	-	-	(564)	(308)	(71)	10	-	-
47	St Joseph Ogden CHS 305	010-3050	962	688	359	38	(5)	-	673	1,880	2,204	1,715	-	-	(839)	(458)	(105)	15	-	-
48	Morrisonville CUSD 1	011-0010	731	523	273	29	(4)	-	511	1,428	1,674	1,302	-	-	(637)	(348)	(80)	12	-	-
49	Taylorville CUSD 3	011-0030	5,290	3,784	1,974	211	(30)	-	3,698	10,336	12,116	9,425	-	-	(4,610)	(2,515)	(579)	85	-	-
50	Edinburg CUSD 4	011-0040	453	324	169	18	(3)	-	317	885	1,037	807	-	-	(395)	(215)	(50)	7	-	-
51	Pana CUSD 8	011-0080	2,768	1,980	1,033	111	(16)	-	1,935	5,409	6,340	4,932	-	-	(2,412)	(1,316)	(303)	44	-	-
52	South Fork SD 14	011-0140	640	458	239	26	(4)	-	447	1,250	1,465	1,140	-	-	(557)	(304)	(70)	10	-	-
53	Marshall CUSD 2C	012-0020	2,469	1,766	921	99	(14)	-	1,726	4,825	5,655	4,399	-	-	(2,152)	(1,174)	(270)	39	-	-
54	Martinsville CUSD 3C	012-0030	944	675	352	38	(5)	-	660	1,845	2,162	1,682	-	-	(823)	(449)	(103)	15	-	-
55	Casey Westfield CUSD 4C	012-0040	1,802	1,289	672	72	(10)	-	1,260	3,521	4,128	3,211	-	-	(1,570)	(857)	(197)	29	-	-
56	Clay City CUSD 10	013-0100	592	424	221	24	(3)	-	414	1,157	1,357	1,055	-	-	(516)	(282)	(65)	9	-	-
57	North Clay CUSD 25	013-0250	1,154	826	431	46	(7)	-	807	2,255	2,644	2,056	-	-	(1,006)	(549)	(126)	18	-	-
58	Flora CUSD 35	013-0350	2,791	1,996	1,041	111	(16)	-	1,951	5,454	6,393	4,973	-	-	(2,432)	(1,327)	(305)	45	-	-
59	Carlyle CUSD 1	014-0010	2,349	1,680	876	94	(13)	-	1,642	4,589	5,379	4,184	-	-	(2,047)	(1,117)	(257)	38	-	-
60	Wesclin CUSD 3	014-0030	3,146	2,250	1,174	126	(18)	-	2,199	6,146	7,205	5,604	-	-	(2,741)	(1,496)	(344)	50	-	-
61	Breese SD 12	014-0120	988	706	368	39	(6)	-	690	1,929	2,262	1,759	-	-	(860)	(470)	(108)	16	-	-
62	St Rose SD 14	014-0140	403	288	150	16	(2)	-	281	787	922	717	-	-	(351)	(191)	(44)	6	-	-
63	Aviston SD 21	014-0210	614	439	229	25	(4)	-	429	1,200	1,407	1,095	-	-	(535)	(292)	(67)	10	-	-
64	Willow Grove SD 46	014-0460	304	217	113	12	(2)	-	212	593	695	541	-	-	(265)	(144)	(33)	5	-	-
65	Bartelso SD 57	014-0570	308	220	115	12	(2)	-	215	601	704	548	-	-	(268)	(146)	(34)	5	-	-
66	Germantown SD 60	014-0600	527	377	197	21	(3)	-	368	1,030	1,207	939	-	-	(459)	(251)	(58)	8	-	-
67	Damiansville SD 62	014-0620	238	170	89	9	(1)	-	166	465	545	424	-	-	(207)	(113)	(26)	4	-	-
68	Albers SD 63	014-0630	307	220	115	12	(2)	-	215	600	704	547	-	-	(268)	(146)	(34)	5	-	-
69	Central CHS 71	014-0710	1,546	1,106	577	62	(9)	-	1,081	3,020	3,540	2,754	-	-	(1,347)	(735)	(169)	25	-	-
70	North Wamac SD 186	014-1860	271	194	101	11	(2)	-	190	530	621	483	-	-	(236)	(129)	(30)	4	-	-
71	Charleston CUSD 1	015-0010	4,811	3,441	1,795	192	(27)	-	3,363	9,399	11,018	8,570	-	-	(4,192)	(2,287)	(526)	77	-	-
72	Mattoon CUSD 2	015-0020	7,307	5,226	2,726	292	(42)	-	5,108	14,277	16,736	13,018	-	-	(6,367)	(3,474)	(800)	117	-	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Differences Between Expected and Actual Experience						Net Difference Between Projected And Actual Investment Earnings						Changes of Assumptions					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
73	Oakland CUSD 5	015-0050	754	539	281	30	(4)	-	527	1,473	1,726	1,343	-	-	(657)	(358)	(82)	12	-	-
74	Palatine CCSD 15	016-0150	37,750	26,999	14,084	1,507	(216)	-	26,389	73,758	86,457	67,254	-	-	(32,894)	(17,948)	(4,131)	603	-	-
75	Wheeling CCSD 21	016-0210	24,513	17,532	9,146	979	(140)	-	17,136	47,896	56,142	43,672	-	-	(21,360)	(11,655)	(2,682)	392	-	-
76	Prospect Heights SD 23	016-0230	5,586	3,995	2,084	223	(32)	-	3,905	10,915	12,794	9,952	-	-	(4,868)	(2,656)	(611)	89	-	-
77	Arlington Heights SD 25	016-0250	17,868	12,779	6,666	714	(102)	-	12,490	34,911	40,922	31,832	-	-	(15,569)	(8,495)	(1,955)	286	-	-
78	River Trails SD 26	016-0260	5,512	3,943	2,057	220	(31)	-	3,853	10,770	12,625	9,821	-	-	(4,803)	(2,621)	(603)	88	-	-
79	Northbrook ESD 27	016-0270	6,749	4,827	2,518	270	(39)	-	4,718	13,187	15,457	12,024	-	-	(5,881)	(3,209)	(739)	108	-	-
80	Northbrook SD 28	016-0280	9,881	7,067	3,686	395	(56)	-	6,907	19,305	22,629	17,603	-	-	(8,610)	(4,698)	(1,081)	158	-	-
81	Sunset Ridge SD 29	016-0290	2,785	1,992	1,039	111	(16)	-	1,947	5,442	6,380	4,963	-	-	(2,427)	(1,324)	(305)	45	-	-
82	Northbrook-Glenview SD 30	016-0300	6,164	4,408	2,300	246	(35)	-	4,309	12,043	14,116	10,981	-	-	(5,371)	(2,930)	(674)	98	-	-
83	West Northfield SD 31	016-0310	3,976	2,844	1,484	159	(23)	-	2,780	7,769	9,107	7,084	-	-	(3,465)	(1,891)	(435)	64	-	-
84	Glenview CCSD 34	016-0340	17,429	12,466	6,503	696	(100)	-	12,184	34,055	39,918	31,052	-	-	(15,187)	(8,287)	(1,907)	279	-	-
85	Glencoe SD 35	016-0350	6,204	4,437	2,315	248	(35)	-	4,337	12,122	14,209	11,053	-	-	(5,406)	(2,950)	(679)	99	-	-
86	Winnetka SD 36	016-0360	9,720	6,952	3,626	388	(56)	-	6,794	18,991	22,261	17,316	-	-	(8,469)	(4,621)	(1,064)	155	-	-
87	Avoca SD 37	016-0370	4,070	2,911	1,518	163	(23)	-	2,845	7,952	9,321	7,251	-	-	(3,546)	(1,935)	(445)	65	-	-
88	Kenilworth SD 38	016-0380	3,868	2,766	1,443	154	(22)	-	2,704	7,557	8,858	6,890	-	-	(3,370)	(1,839)	(423)	62	-	-
89	Wilmette SD 39	016-0390	14,730	10,535	5,496	588	(84)	-	10,297	28,780	33,735	26,242	-	-	(12,835)	(7,003)	(1,612)	235	-	-
90	Schaumburg CCSD 54	016-0540	53,802	38,480	20,073	2,148	(307)	-	37,610	105,120	123,220	95,851	-	-	(46,880)	(25,579)	(5,887)	860	-	-
91	Mt Prospect SD 57	016-0570	6,217	4,447	2,320	248	(36)	-	4,346	12,147	14,239	11,076	-	-	(5,417)	(2,956)	(680)	99	-	-
92	Community CSD 59	016-0590	25,626	18,328	9,561	1,023	(146)	-	17,914	50,070	58,691	45,655	-	-	(22,330)	(12,184)	(2,804)	409	-	-
93	Des Plaines CCSD 62	016-0620	19,392	13,869	7,235	774	(111)	-	13,556	37,888	44,412	34,547	-	-	(16,897)	(9,220)	(2,122)	310	-	-
94	East Maine SD 63	016-0630	11,383	8,141	4,247	455	(65)	-	7,957	22,240	26,069	20,279	-	-	(9,918)	(5,412)	(1,246)	182	-	-
95	Park Ridge CCSD 64	016-0640	24,804	17,740	9,254	990	(142)	-	17,339	48,463	56,807	44,189	-	-	(21,613)	(11,793)	(2,714)	396	-	-
96	Evanston CCSD 65	016-0650	32,745	23,420	12,217	1,308	(187)	-	22,890	63,979	74,994	58,337	-	-	(28,532)	(15,568)	(3,583)	523	-	-
97	Golf ESD 67	016-0670	2,244	1,605	837	90	(13)	-	1,568	4,384	5,138	3,997	-	-	(1,955)	(1,067)	(246)	36	-	-
98	Skokie SD 68	016-0680	6,998	5,005	2,611	279	(40)	-	4,892	13,673	16,027	12,467	-	-	(6,098)	(3,327)	(766)	112	-	-
99	Skokie SD 69	016-0690	6,264	4,480	2,337	250	(36)	-	4,378	12,238	14,345	11,159	-	-	(5,458)	(2,978)	(685)	100	-	-
100	Morton Grove SD 70	016-0700	3,324	2,377	1,240	133	(19)	-	2,323	6,494	7,612	5,922	-	-	(2,896)	(1,580)	(364)	53	-	-
101	Niles ESD 71	016-0710	2,454	1,755	915	98	(14)	-	1,715	4,794	5,620	4,371	-	-	(2,138)	(1,167)	(269)	39	-	-
102	Skokie-Fairview SD 72	016-0720	3,279	2,345	1,223	131	(19)	-	2,292	6,407	7,510	5,842	-	-	(2,857)	(1,559)	(359)	52	-	-
103	East Prairie SD 73	016-0730	2,095	1,499	782	84	(12)	-	1,465	4,094	4,799	3,733	-	-	(1,826)	(996)	(229)	33	-	-
104	Skokie SD 73 5	016-0735	3,714	2,656	1,386	148	(21)	-	2,596	7,256	8,506	6,617	-	-	(3,236)	(1,766)	(406)	59	-	-
105	Lincolnwood SD 74	016-0740	5,468	3,911	2,040	218	(31)	-	3,822	10,683	12,522	9,741	-	-	(4,764)	(2,600)	(598)	87	-	-
106	Rosemont ESD 78	016-0780	1,007	720	376	40	(6)	-	704	1,968	2,307	1,795	-	-	(878)	(479)	(110)	16	-	-
107	Pennoyer SD 79	016-0790	905	647	338	36	(5)	-	633	1,768	2,073	1,612	-	-	(789)	(430)	(99)	14	-	-
108	Norridge SD 80	016-0800	2,713	1,940	1,012	108	(15)	-	1,897	5,301	6,214	4,833	-	-	(2,364)	(1,290)	(297)	43	-	-
109	Schiller Park SD 81	016-0810	4,015	2,871	1,498	160	(23)	-	2,806	7,844	9,195	7,152	-	-	(3,498)	(1,909)	(439)	64	-	-
110	Mannheim SD 83	016-0830	9,698	6,936	3,618	387	(55)	-	6,779	18,949	22,212	17,278	-	-	(8,451)	(4,611)	(1,061)	155	-	-
111	Franklin Park SD 84	016-0840	3,966	2,836	1,480	158	(23)	-	2,772	7,748	9,083	7,065	-	-	(3,456)	(1,885)	(434)	63	-	-
112	Rhodes SD 84 5	016-0845	2,299	1,644	858	92	(13)	-	1,607	4,492	5,265	4,096	-	-	(2,003)	(1,093)	(252)	37	-	-
113	River Grove SD 85 5	016-0855	1,600	1,144	597	64	(9)	-	1,118	3,126	3,664	2,850	-	-	(1,394)	(761)	(175)	26	-	-
114	Union Ridge SD 86	016-0860	1,899	1,358	708	76	(11)	-	1,327	3,710	4,349	3,383	-	-	(1,655)	(903)	(208)	30	-	-
115	Berkeley SD 87	016-0870	6,913	4,945	2,579	276	(39)	-	4,833	13,508	15,833	12,317	-	-	(6,024)	(3,287)	(757)	110	-	-
116	Bellwood SD 88	016-0880	5,209	3,725	1,943	208	(30)	-	3,641	10,177	11,930	9,280	-	-	(4,539)	(2,476)	(570)	83	-	-
117	Maywood SD 89	016-0890	12,577	8,995	4,692	502	(72)	-	8,792	24,574	28,805	22,407	-	-	(10,959)	(5,980)	(1,376)	201	-	-
118	River Forest SD 90	016-0900	5,985	4,281	2,233	239	(34)	-	4,184	11,695	13,708	10,663	-	-	(5,215)	(2,846)	(655)	96	-	-
119	Forest Park SD 91	016-0910	3,477	2,487	1,297	139	(20)	-	2,431	6,793	7,963	6,194	-	-	(3,030)	(1,653)	(380)	56	-	-
120	Lindop SD 92	016-0920	1,454	1,040	542	58	(8)	-	1,016	2,840	3,330	2,590	-	-	(1,267)	(691)	(159)	23	-	-
121	Westchester SD 92 5	016-0925	(2,770)	(1,981)	(1,033)	(111)	16	-	(1,936)	(5,411)	(6,343)	(4,934)	-	-	2,413	1,317	303	(44)	-	-
122	Hillside SD 93	016-0930	1,814	1,297	677	72	(10)	-	1,268	3,544	4,155	3,232	-	-	(1,581)	(862)	(199)	29	-	-
123	Komarek SD 94	016-0940	1,609	1,151	600	64	(9)	-	1,125	3,143	3,684	2,866	-	-	(1,402)	(765)	(176)	26	-	-
124	Brookfield SD 95	016-0950	3,171	2,268	1,183	127	(18)	-	2,217	6,196	7,262	5,649	-	-	(2,763)	(1,508)	(347)	51	-	-
125	Riverside SD 96	016-0960	9,505	6,798	3,546	380	(54)	-	6,645	18,572	21,770	16,935	-	-	(8,283)	(4,519)	(1,040)	152	-	-
126	Oak Park ESD 97	016-0970	22,855	16,346	8,527	913	(131)	-	15,977	44,655	52,344	40,718	-	-	(19,915)	(10,866)	(2,501)	365	-	-
127	Berwyn North SD 98	016-0980	8,623	6,167	3,217	344	(49)	-	6,028	16,848	19,749	15,362	-	-	(7,514)	(4,100)	(944)	138	-	-
128	Cicero SD 99	016-0990	(27,564)	(19,714)	(10,284)	(1,101)	157	-	(19,268)	(53,855)	(63,128)	(49,106)	-	-	24,018	13,105	3,016	(440)	-	-
129	Berwyn South SD 100	016-1000	10,056	7,192	3,752	402	(57)	-	7,030	19,648	23,031	17,915	-	-	(8,762)	(4,781)	(1,100)	161	-	-
130	Western Springs SD 101	016-1010	5,130	3,669	1,914	205	(29)	-	3,586	10,024	11,750	9,140	-	-	(4,470)	(2,439)	(561)	82	-	-
131	La Grange SD 102	016-1020	9,438	6,750	3,521	377	(54)	-	6,598	18,441	21,616	16,815	-	-	(8,224)	(4,487)	(1,033)	151	-	-
132	Lyons SD 103	016-1030	7,126	5,096	2,658	285	(41)	-	4,981	13,922	16,319	12,695	-	-	(6,209)	(3,388)	(780)	114	-	-
133	Argo-Summit SD 104	016-1040	5,442	3,892	2,030	217	(31)	-	3,804	10,633	12,464	9,696	-	-	(4,742)	(2,587)	(596)	87	-	-
134	La Grange South SD 105	016-1050	5,447	3,896	2,032	218	(31)	-	3,808	10,642	12,475	9,704	-	-	(4,746)	(2,590)	(596)	87	-	-
135	La Grange Highlands SD 106	016-1060	3,399	2,431	1,268	136	(19)	-	2,376	6,642	7,785	6,056	-	-	(2,962)	(1,616)	(372)	54	-	-
136	Pleasantdale SD 107	016-1070	3,421	2,447	1,276	137	(20)	-	2,391	6,684	7,835	6,095	-	-	(2,981)	(1,627)	(374)	55	-	-
137	Willow Springs SD 108	016-1080	1,173	839	438	47	(7)	-	820	2,292	2,687	2,090	-	-	(1,022)	(558)	(128)	19	-	-
138	Indian Springs SD 109	016-1090	6,981	4,993	2,604	279	(40)	-	4,880	13,639	15,988	12,437	-	-	(6,083)	(3,319)	(764)	112	-	-
139	Central Stickney SD 110	016-1100	1,237	885	461	49	(7)	-	865	2,416	2,832	2,203	-	-	(1,078)	(588)	(135)	20	-	-
140	Burbank SD 111	016-1110	8,375	5,990	3,125	334	(48)	-	5,855	16,364	19,181	14,921	-	-	(7,298)	(3,982)	(916)	134	-	-
141	Lemont-Bromberek CSD 113	016-1130	5,105	3,652	1,905	204	(29)	-	3,569	9,975	11,693	9,096	-	-	(4,449)	(2,427)	(559)	82	-	-
142	North Palos SD 117	016-1170	9,029	6,458	3,369	361	(52)	-	6,312	17,641	20,679	16,086	-	-	(7,867)	(4,293)	(988)	144	-	-
143	Palos CCSD 118	016-1180	6,251	4,471	2,332	250	(36)	-	4,370	12,213	14,316	11,136	-	-	(5,447)	(2,972)	(684)	100	-	-
144	Ridgeland SD 122	016-1220	6,214	4,444	2,318	248	(35)	-	4,344	12,141	14,231	11,070	-	-	(5,414)	(2,954)	(680)	99	-	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Differences Between Expected and Actual Experience						Net Difference Between Projected And Actual Investment Earnings						Changes of Assumptions					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
145	Oak Lawn Hometown SD 123	016-1230	10,368	7,415	3,868	414	(59)	-	7,248	20,258	23,746	18,471	-	-	(9,034)	(4,929)	(1,135)	166	-	-
146	Evergreen Park ESD 124	016-1240	6,161	4,407	2,299	246	(35)	-	4,307	12,039	14,111	10,977	-	-	(5,369)	(2,929)	(674)	98	-	-
147	Atwood Heights SD 125	016-1250	1,632	1,167	609	65	(9)	-	1,141	3,188	3,737	2,907	-	-	(1,422)	(776)	(179)	26	-	-
148	Alsip-Hazlgrn-Oaklwn SD 126	016-1260	4,577	3,274	1,708	183	(26)	-	3,200	8,943	10,483	8,154	-	-	(3,988)	(2,176)	(501)	73	-	-
149	Worth SD 127	016-1270	2,840	2,031	1,060	113	(16)	-	1,985	5,549	6,505	5,060	-	-	(2,475)	(1,350)	(311)	45	-	-
150	Chicago Ridge SD 127 5	016-1275	3,879	2,774	1,447	155	(22)	-	2,711	7,579	8,883	6,910	-	-	(3,380)	(1,844)	(424)	62	-	-
151	Palos Heights SD 128	016-1280	2,068	1,479	772	83	(12)	-	1,446	4,041	4,737	3,685	-	-	(1,802)	(983)	(226)	33	-	-
152	Cook County SD 130	016-1300	10,080	7,209	3,761	403	(58)	-	7,046	19,695	23,086	17,958	-	-	(8,783)	(4,792)	(1,103)	161	-	-
153	Calumet Public SD 132	016-1320	2,118	1,515	790	85	(12)	-	1,480	4,138	4,850	3,773	-	-	(1,845)	(1,007)	(232)	34	-	-
154	Gen George Patton SD 133	016-1330	1,013	724	378	40	(6)	-	708	1,979	2,319	1,804	-	-	(882)	(482)	(111)	16	-	-
155	Orland Park SD 135	016-1350	17,719	12,673	6,611	708	(101)	-	12,387	34,621	40,582	31,568	-	-	(15,440)	(8,425)	(1,939)	283	-	-
156	Kirby SD 140	016-1400	10,960	7,839	4,089	438	(63)	-	7,662	21,414	25,101	19,526	-	-	(9,550)	(5,211)	(1,199)	175	-	-
157	Forest Ridge SD 142	016-1420	3,178	2,273	1,186	127	(18)	-	2,221	6,209	7,278	5,661	-	-	(2,769)	(1,511)	(348)	51	-	-
158	Midlothian SD 143	016-1430	4,499	3,218	1,679	180	(26)	-	3,145	8,791	10,304	8,016	-	-	(3,920)	(2,139)	(492)	72	-	-
159	Posen Robbins ESD 143 5	016-1435	4,337	3,102	1,618	173	(25)	-	3,032	8,474	9,933	7,727	-	-	(3,779)	(2,062)	(475)	69	-	-
160	Prairie Hills ESD 144	016-1440	5,633	4,029	2,102	225	(32)	-	3,937	11,005	12,900	10,035	-	-	(4,908)	(2,678)	(616)	90	-	-
161	Arbor Park SD 145	016-1450	3,426	2,450	1,278	137	(20)	-	2,395	6,693	7,846	6,103	-	-	(2,985)	(1,629)	(375)	55	-	-
162	Community Consoldated SD146	016-1460	8,253	5,903	3,079	330	(47)	-	5,769	16,125	18,901	14,703	-	-	(7,191)	(3,924)	(903)	132	-	-
163	West Harvey Dixmoor SD 147	016-1470	2,241	1,603	836	89	(13)	-	1,567	4,379	5,133	3,993	-	-	(1,953)	(1,066)	(245)	36	-	-
164	Dolton SD 148	016-1480	8,056	5,761	3,005	322	(46)	-	5,631	15,739	18,449	14,351	-	-	(7,019)	(3,830)	(882)	129	-	-
165	Dolton SD 149	016-1490	7,786	5,569	2,905	311	(44)	-	5,443	15,214	17,833	13,872	-	-	(6,785)	(3,702)	(852)	124	-	-
166	South Holland SD 150	016-1500	2,678	1,916	999	107	(15)	-	1,872	5,233	6,134	4,772	-	-	(2,334)	(1,273)	(293)	43	-	-
167	South Holland SD 151	016-1510	4,351	3,112	1,623	174	(25)	-	3,041	8,500	9,964	7,751	-	-	(3,791)	(2,068)	(476)	70	-	-
168	Harvey SD 152	016-1520	4,644	3,322	1,733	185	(27)	-	3,247	9,074	10,637	8,274	-	-	(4,047)	(2,208)	(508)	74	-	-
169	Hazel Crest SD 152 5	016-1525	2,117	1,514	790	85	(12)	-	1,480	4,135	4,847	3,771	-	-	(1,844)	(1,006)	(232)	34	-	-
170	Homewood SD 153	016-1530	5,950	4,255	2,220	238	(34)	-	4,159	11,625	13,627	10,600	-	-	(5,184)	(2,829)	(651)	95	-	-
171	Thornton SD 154	016-1540	633	453	236	25	(4)	-	443	1,238	1,451	1,128	-	-	(552)	(301)	(69)	10	-	-
172	Burnham SD 154 5	016-1545	409	293	153	16	(2)	-	286	800	938	729	-	-	(357)	(195)	(45)	7	-	-
173	Calumet City SD 155	016-1550	2,800	2,003	1,045	112	(16)	-	1,958	5,471	6,413	4,989	-	-	(2,440)	(1,331)	(306)	45	-	-
174	Lincoln ESD 156	016-1560	2,148	1,536	801	86	(12)	-	1,501	4,196	4,919	3,826	-	-	(1,871)	(1,021)	(235)	34	-	-
175	Hoover Schrum SD 157	016-1570	2,535	1,813	946	101	(14)	-	1,772	4,953	5,806	4,516	-	-	(2,209)	(1,205)	(277)	41	-	-
176	Lansing SD 158	016-1580	5,973	4,272	2,228	239	(34)	-	4,175	11,670	13,679	10,641	-	-	(5,204)	(2,840)	(654)	95	-	-
177	Elementary SD 159	016-1590	5,543	3,964	2,068	221	(32)	-	3,875	10,830	12,695	9,875	-	-	(4,830)	(2,635)	(607)	89	-	-
178	Country Club Hills SD 160	016-1600	2,562	1,833	956	102	(15)	-	1,791	5,006	5,868	4,565	-	-	(2,233)	(1,218)	(280)	41	-	-
179	Flossmoor SD 161	016-1610	6,808	4,869	2,540	272	(39)	-	4,759	13,301	15,591	12,128	-	-	(5,932)	(3,237)	(745)	109	-	-
180	Matteson ESD 162	016-1620	7,873	5,631	2,937	314	(45)	-	5,503	15,382	18,031	14,026	-	-	(6,860)	(3,743)	(862)	126	-	-
181	Park Forest SD 163	016-1630	5,471	3,913	2,041	218	(31)	-	3,824	10,689	12,530	9,747	-	-	(4,767)	(2,601)	(599)	87	-	-
182	Brookwood SD 167	016-1670	3,047	2,179	1,137	122	(17)	-	2,130	5,954	6,979	5,429	-	-	(2,655)	(1,449)	(333)	49	-	-
183	Sauk Village CCSD 168	016-1680	4,706	3,366	1,756	188	(27)	-	3,290	9,195	10,778	8,384	-	-	(4,101)	(2,237)	(515)	75	-	-
184	Ford Heights SD 169	016-1690	1,330	952	496	53	(8)	-	930	2,600	3,047	2,370	-	-	(1,159)	(633)	(146)	21	-	-
185	Chicago Heights SD 170	016-1700	8,616	6,162	3,215	344	(49)	-	6,023	16,835	19,733	15,350	-	-	(7,508)	(4,096)	(943)	138	-	-
186	Sunnybrook SD 171	016-1710	2,239	1,602	835	89	(13)	-	1,565	4,375	5,129	3,989	-	-	(1,951)	(1,065)	(245)	36	-	-
187	Sandridge SD 172	016-1720	803	574	300	32	(5)	-	561	1,569	1,839	1,430	-	-	(700)	(382)	(88)	13	-	-
188	Steger SD 194	016-1940	3,533	2,527	1,318	141	(20)	-	2,470	6,904	8,092	6,295	-	-	(3,079)	(1,680)	(387)	56	-	-
189	Oak Park-River Forest SD 200	016-2000	15,698	11,227	5,857	627	(90)	-	10,973	30,671	35,952	27,966	-	-	(13,678)	(7,463)	(1,718)	251	-	-
190	J S Morton HSD 201	016-2010	25,084	17,941	9,359	1,002	(143)	-	17,535	49,011	57,449	44,689	-	-	(21,857)	(11,926)	(2,745)	401	-	-
191	Evanston TWP HSD 202	016-2020	17,280	12,359	6,447	690	(99)	-	12,079	33,762	39,575	30,785	-	-	(15,057)	(8,216)	(1,891)	276	-	-
192	New Trier TWP HSD 203	016-2030	25,379	18,151	9,469	1,013	(145)	-	17,741	49,586	58,124	45,214	-	-	(22,114)	(12,066)	(2,777)	406	-	-
193	Lyons TWP HSD 204	016-2040	17,254	12,340	6,437	689	(99)	-	12,061	33,712	39,516	30,739	-	-	(15,034)	(8,203)	(1,888)	276	-	-
194	Thornton TWP HSD 205	016-2050	20,797	14,874	7,759	830	(119)	-	14,538	40,633	47,630	37,050	-	-	(18,121)	(9,888)	(2,276)	332	-	-
195	Bloom TWP HSD 206	016-2060	9,300	6,652	3,470	371	(53)	-	6,501	18,172	21,300	16,569	-	-	(8,104)	(4,422)	(1,018)	149	-	-
196	Maine TWP HSD 207	016-2070	31,066	22,219	11,590	1,241	(177)	-	21,716	60,698	71,150	55,346	-	-	(27,070)	(14,770)	(3,399)	496	-	-
197	Riverside-Brookfield SD 208	016-2080	4,102	2,934	1,530	164	(23)	-	2,867	8,014	9,394	7,307	-	-	(3,574)	(1,950)	(449)	66	-	-
198	Proviso TWP HSD 209	016-2090	12,813	9,164	4,780	512	(73)	-	8,957	25,034	29,344	22,826	-	-	(11,164)	(6,092)	(1,402)	205	-	-
199	Lemont TWP HSD 210	016-2100	5,317	3,803	1,984	212	(30)	-	3,717	10,389	12,178	9,473	-	-	(4,633)	(2,528)	(582)	85	-	-
200	Palatine TWP HSD 211	016-2110	53,309	38,127	19,889	2,129	(304)	-	37,265	104,158	122,092	94,973	-	-	(46,451)	(25,345)	(5,833)	852	-	-
201	Leyden CHSD 212	016-2120	15,879	11,357	5,924	634	(91)	-	11,100	31,025	36,367	28,289	-	-	(13,836)	(7,549)	(1,738)	254	-	-
202	Township HSD 214	016-2140	51,614	36,915	19,257	2,061	(295)	-	36,081	100,847	118,211	91,954	-	-	(44,974)	(24,540)	(5,648)	825	-	-
203	Thornton Fractional HSD 215	016-2150	13,109	9,376	4,891	523	(75)	-	9,164	25,613	30,023	23,354	-	-	(11,423)	(6,233)	(1,434)	209	-	-
204	Argo CHSD 217	016-2170	8,327	5,955	3,107	333	(48)	-	5,821	16,269	19,070	14,835	-	-	(7,256)	(3,959)	(911)	133	-	-
205	Community HSD 218	016-2180	24,408	17,457	9,107	975	(139)	-	17,062	47,690	55,902	43,485	-	-	(21,268)	(11,605)	(2,671)	390	-	-
206	Niles TWP CHSD 219	016-2190	25,465	18,213	9,501	1,017	(145)	-	17,801	49,755	58,322	45,368	-	-	(22,189)	(12,107)	(2,787)	407	-	-
207	Reavis TWP HSD 220	016-2200	7,359	5,264	2,746	294	(42)	-	5,145	14,379	16,855	13,111	-	-	(6,413)	(3,499)	(805)	118	-	-
208	Northfield TWP HSD 225	016-2250	(17,066)	(12,206)	(6,367)	(681)	97	-	(11,930)	(33,344)	(39,085)	(30,404)	-	-	14,870	8,114	1,867	(273)	-	-
209	Rich TWP HSD 227	016-2270	12,101	8,655	4,515	483	(69)	-	8,459	23,643	27,714	21,558	-	-	(10,544)	(5,753)	(1,324)	193	-	-
210	Bremen CHSD 228	016-2280	19,600	14,018	7,312	783	(112)	-	13,701	38,295	44,888	34,918	-	-	(17,078)	(9,318)	(2,145)	313	-	-
211	Oak Lawn CHSD 229	016-2290	6,412	4,586	2,392	256	(37)	-	4,482	12,527	14,684	11,423	-	-	(5,587)	(3,048)	(702)	102	-	-
212	Consolidated HSD 230	016-2300	29,847	21,347	11,136	1,192	(170)	-	20,864	58,316	68,357	53,174	-	-	(26,007)	(14,190)	(3,266)	477	-	-
213	Evergreen Park CHSD 231	016-2310	3,371	2,411	1,258	135	(19)	-	2,357	6,587	7,721	6,006	-	-	(2,937)	(1,603)	(369)	54	-	-
214	Homewood-Flossmoor CHSD 233	016-2330	11,502	8,226	4,291	459	(66)	-	8,040	22,473	26,342	20,491	-	-	(10,022)	(5,468)	(1,259)	184	-	-
215	Ridgewood CHSD 234	016-2340	3,319	2,374	1,238	133	(19)	-	2,320	6,486	7,603	5,914	-	-	(2,892)	(1,578)	(363)	53	-	-
216	Elmwood Park CUSD 401	016-4010	2,042	1,461	762	82	(12)	-	1,427	3,990	4,677	3,638	-	-	(1,779)	(971)	(223)	33	-	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Differences Between Expected and Actual Experience						Net Difference Between Projected And Actual Investment Earnings						Changes of Assumptions					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
217	Hutsonville CUSD 1	017-0010	610	436	227	24	(3)	-	426	1,191	1,396	1,086	-	-	(531)	(290)	(67)	10	-	-
218	Robinson CUSD 2	017-0020	3,071	2,196	1,146	123	(18)	-	2,147	6,000	7,033	5,471	-	-	(2,676)	(1,460)	(336)	49	-	-
219	Palestine CUSD 3	017-0030	656	469	245	26	(4)	-	459	1,282	1,502	1,169	-	-	(572)	(312)	(72)	10	-	-
220	Oblong CUSD 4	017-0040	1,081	773	403	43	(6)	-	756	2,112	2,475	1,926	-	-	(942)	(514)	(118)	17	-	-
221	Neoga CUSD 3	018-0030	1,288	921	480	51	(7)	-	900	2,516	2,950	2,294	-	-	(1,122)	(612)	(141)	21	-	-
222	Cumberland CUSD 77	018-0770	2,072	1,482	773	83	(12)	-	1,448	4,048	4,745	3,691	-	-	(1,805)	(985)	(227)	33	-	-
223	Genoa-Kingston CUSD 424	019-4240	4,133	2,956	1,542	165	(24)	-	2,889	8,074	9,465	7,362	-	-	(3,601)	(1,965)	(452)	66	-	-
224	Indian Creek CUSD 425	019-4250	3,720	2,660	1,388	149	(21)	-	2,600	7,268	8,519	6,627	-	-	(3,241)	(1,769)	(407)	59	-	-
225	Hiawatha CUSD 426	019-4260	1,319	943	492	53	(8)	-	922	2,576	3,020	2,349	-	-	(1,149)	(627)	(144)	21	-	-
226	Sycamore CUSD 427	019-4270	12,196	8,723	4,550	487	(70)	-	8,525	23,829	27,932	21,728	-	-	(10,627)	(5,798)	(1,335)	195	-	-
227	DeKalb CUSD 428	019-4280	18,569	13,281	6,928	742	(106)	-	12,981	36,282	42,529	33,083	-	-	(16,181)	(8,829)	(2,032)	297	-	-
228	Hinckley Big Rock CUSD 429	019-4290	2,179	1,558	813	87	(12)	-	1,523	4,257	4,989	3,881	-	-	(1,898)	(1,036)	(238)	35	-	-
229	Sandwich CUSD 430	019-4300	5,969	4,269	2,227	238	(34)	-	4,172	11,662	13,670	10,634	-	-	(5,201)	(2,838)	(653)	95	-	-
230	Somonauk CUSD 432	019-4320	2,135	1,527	797	85	(12)	-	1,493	4,172	4,890	3,804	-	-	(1,861)	(1,015)	(234)	34	-	-
231	Clinton CUSD 15	020-0150	4,177	2,988	1,558	167	(24)	-	2,920	8,162	9,567	7,442	-	-	(3,640)	(1,986)	(457)	67	-	-
232	Blue Ridge CUSD 18	020-0180	1,920	1,373	716	77	(11)	-	1,342	3,751	4,397	3,421	-	-	(1,673)	(913)	(210)	31	-	-
233	Tuscola CUSD 301	021-3010	2,391	1,710	892	95	(14)	-	1,671	4,672	5,476	4,260	-	-	(2,083)	(1,137)	(262)	38	-	-
234	Villa Grove CUSD 302	021-3020	1,446	1,034	539	58	(8)	-	1,011	2,825	3,311	2,576	-	-	(1,260)	(687)	(158)	23	-	-
235	Arthur CUSD 305	021-3050	2,916	2,086	1,088	116	(17)	-	2,039	5,698	6,679	5,196	-	-	(2,541)	(1,387)	(319)	47	-	-
236	Arcola CUSD 306	021-3060	1,879	1,344	701	75	(11)	-	1,314	3,672	4,305	3,348	-	-	(1,638)	(894)	(206)	30	-	-
237	Bensenville SD 2	022-0020	7,135	5,103	2,662	285	(41)	-	4,988	13,941	16,341	12,711	-	-	(6,217)	(3,392)	(781)	114	-	-
238	Addison SD 4	022-0040	11,519	8,238	4,298	460	(66)	-	8,052	22,506	26,381	20,521	-	-	(10,037)	(5,476)	(1,260)	184	-	-
239	Wood Dale SD 7	022-0070	3,369	2,409	1,257	135	(19)	-	2,355	6,582	7,715	6,002	-	-	(2,935)	(1,602)	(369)	54	-	-
240	Itasca SD 10	022-0100	2,495	1,785	931	100	(14)	-	1,744	4,876	5,715	4,446	-	-	(2,174)	(1,186)	(273)	40	-	-
241	Medinah ESD 11	022-0110	1,916	1,370	715	77	(11)	-	1,339	3,744	4,388	3,413	-	-	(1,670)	(911)	(210)	31	-	-
242	Roselle SD 12	022-0120	2,294	1,641	856	92	(13)	-	1,604	4,482	5,254	4,087	-	-	(1,999)	(1,091)	(251)	37	-	-
243	Bloomingdale SD 13	022-0130	3,951	2,825	1,474	158	(23)	-	2,762	7,719	9,048	7,038	-	-	(3,442)	(1,878)	(432)	63	-	-
244	Marquardt SD 15	022-0150	8,508	6,085	3,174	340	(49)	-	5,948	16,624	19,486	15,158	-	-	(7,414)	(4,045)	(931)	136	-	-
245	Queen Bee SD 16	022-0160	5,311	3,799	1,982	212	(30)	-	3,713	10,377	12,164	9,462	-	-	(4,628)	(2,525)	(581)	85	-	-
246	Keeneyville SD 20	022-0200	3,930	2,811	1,466	157	(22)	-	2,747	7,678	9,000	7,001	-	-	(3,424)	(1,868)	(430)	63	-	-
247	Benjamin SD 25	022-0250	2,486	1,778	927	99	(14)	-	1,737	4,856	5,693	4,428	-	-	(2,166)	(1,182)	(272)	40	-	-
248	West Chicago ESD 33	022-0330	14,088	10,076	5,256	563	(80)	-	9,848	27,525	32,264	25,098	-	-	(12,275)	(6,698)	(1,542)	225	-	-
249	Winfield SD 34	022-0340	1,183	846	441	47	(7)	-	827	2,311	2,709	2,108	-	-	(1,031)	(562)	(129)	19	-	-
250	Glen Ellyn SD 41	022-0410	12,149	8,689	4,533	485	(69)	-	8,492	23,736	27,823	21,643	-	-	(10,586)	(5,776)	(1,329)	194	-	-
251	Lombard SD 44	022-0440	14,122	10,100	5,269	564	(81)	-	9,872	27,592	32,343	25,159	-	-	(12,305)	(6,714)	(1,545)	226	-	-
252	Villa Park SD 45	022-0450	10,668	7,630	3,980	426	(61)	-	7,458	20,845	24,434	19,007	-	-	(9,296)	(5,072)	(1,167)	170	-	-
253	Salt Creek SD 48	022-0480	1,913	1,369	714	76	(11)	-	1,338	3,739	4,382	3,409	-	-	(1,667)	(910)	(209)	31	-	-
254	Butler SD 53	022-0530	2,451	1,753	915	98	(14)	-	1,714	4,790	5,615	4,367	-	-	(2,136)	(1,166)	(268)	39	-	-
255	Downers Grove GSD 58	022-0580	16,415	11,741	6,124	656	(94)	-	11,475	32,073	37,596	29,245	-	-	(14,304)	(7,805)	(1,796)	262	-	-
256	Maercker SD 60	022-0600	5,207	3,724	1,943	208	(30)	-	3,640	10,175	11,927	9,277	-	-	(4,538)	(2,476)	(570)	83	-	-
257	Darien SD 61	022-0610	6,401	4,578	2,388	256	(37)	-	4,475	12,507	14,660	11,404	-	-	(5,578)	(3,043)	(700)	102	-	-
258	Gower SD 62	022-0620	3,392	2,426	1,265	135	(19)	-	2,371	6,627	7,768	6,043	-	-	(2,955)	(1,613)	(371)	54	-	-
259	Cass SD 63	022-0630	2,352	1,682	877	94	(13)	-	1,644	4,595	5,386	4,190	-	-	(2,049)	(1,118)	(257)	38	-	-
260	Center Cass SD 66	022-0660	3,628	2,595	1,354	145	(21)	-	2,536	7,089	8,310	6,464	-	-	(3,162)	(1,725)	(397)	58	-	-
261	Woodridge SD 68	022-0680	10,620	7,596	3,962	424	(61)	-	7,424	20,750	24,322	18,920	-	-	(9,254)	(5,049)	(1,162)	170	-	-
262	Hinsdale TWP HSD 86	022-0860	22,493	16,087	8,392	898	(128)	-	15,723	43,948	51,515	40,073	-	-	(19,599)	(10,694)	(2,461)	359	-	-
263	Glenbard TWP HSD 87	022-0870	32,511	23,253	12,130	1,298	(186)	-	22,727	63,523	74,460	57,921	-	-	(28,329)	(15,457)	(3,558)	519	-	-
264	DuPage HSD 88	022-0880	15,125	10,818	5,643	604	(86)	-	10,573	29,552	34,640	26,946	-	-	(13,179)	(7,191)	(1,655)	242	-	-
265	Glen Ellyn CCSD 89	022-0890	4,182	2,991	1,560	167	(24)	-	2,924	8,172	9,579	7,451	-	-	(3,644)	(1,988)	(458)	67	-	-
266	Community CSD 93	022-0930	15,694	11,224	5,855	627	(90)	-	10,970	30,663	35,943	27,959	-	-	(13,675)	(7,461)	(1,717)	251	-	-
267	West Chicago CHSD 94	022-0940	6,205	4,438	2,315	248	(35)	-	4,338	12,124	14,212	11,055	-	-	(5,407)	(2,950)	(679)	99	-	-
268	Downers Grove CHS 99	022-0990	21,641	15,478	8,074	864	(124)	-	15,128	42,283	49,563	38,555	-	-	(18,857)	(10,289)	(2,368)	346	-	-
269	Fenton CHSD 100	022-1000	6,871	4,914	2,564	274	(39)	-	4,803	13,425	15,737	12,242	-	-	(5,987)	(3,267)	(752)	110	-	-
270	Lake Park CHSD 108	022-1080	10,220	7,310	3,813	408	(58)	-	7,144	19,968	23,407	18,208	-	-	(8,905)	(4,859)	(1,118)	163	-	-
271	Community Consolidated SD 180	022-1800	2,421	1,731	903	97	(14)	-	1,692	4,730	5,544	4,312	-	-	(2,109)	(1,151)	(265)	39	-	-
272	Hinsdale CCSD 181	022-1810	16,001	11,444	5,970	639	(91)	-	11,185	31,263	36,646	28,506	-	-	(13,942)	(7,607)	(1,751)	256	-	-
273	Community Unit SD 200	022-2000	43,511	31,120	16,234	1,738	(249)	-	30,416	85,014	99,652	77,517	-	-	(37,914)	(20,687)	(4,761)	695	-	-
274	Westmont CUSD 201	022-2010	5,352	3,828	1,997	214	(31)	-	3,741	10,456	12,257	9,534	-	-	(4,663)	(2,544)	(586)	86	-	-
275	Lisle CUSD 202	022-2020	7,052	5,044	2,631	282	(40)	-	4,930	13,779	16,151	12,564	-	-	(6,145)	(3,353)	(772)	113	-	-
276	Naperville CUSD 203	022-2030	62,090	44,408	23,165	2,479	(355)	-	43,404	121,315	142,203	110,617	-	-	(54,103)	(29,520)	(6,794)	992	-	-
277	Indian Prairie CUSD 204	022-2040	85,425	61,098	31,872	3,411	(488)	-	59,716	166,909	195,647	152,191	-	-	(74,436)	(40,615)	(9,348)	1,365	-	-
278	Elmhurst SD 205	022-2050	31,328	22,406	11,688	1,251	(179)	-	21,900	61,210	71,749	55,813	-	-	(27,298)	(14,895)	(3,428)	501	-	-
279	Shiloh CUSD 1	023-0010	902	645	337	36	(5)	-	631	1,763	2,067	1,608	-	-	(786)	(429)	(99)	14	-	-
280	Kansas CUSD 3	023-0030	492	352	183	20	(3)	-	344	960	1,126	876	-	-	(428)	(234)	(54)	8	-	-
281	Paris CUSD 4	023-0040	762	545	284	30	(4)	-	533	1,489	1,745	1,358	-	-	(664)	(362)	(83)	12	-	-
282	Edgar County CUSD 6	023-0060	680	487	254	27	(4)	-	476	1,329	1,558	1,212	-	-	(593)	(323)	(74)	11	-	-
283	Paris-Union SD 95	023-0950	2,220	1,588	828	89	(13)	-	1,552	4,337	5,084	3,955	-	-	(1,934)	(1,055)	(243)	35	-	-
284	Paris Cooperative High School	023-8000	995	712	371	40	(6)	-	695	1,944	2,278	1,772	-	-	(867)	(473)	(109)	16	-	-
285	Edwards County CUSD 1	024-0010	1,998	1,429	745	80	(11)	-	1,397	3,903	4,575	3,559	-	-	(1,741)	(950)	(219)	32	-	-
286	Altamont CUSD 10	025-0100	1,542	1,103	575	62	(9)	-	1,078	3,013	3,531	2,747	-	-	(1,343)	(733)	(169)	25	-	-
287	Beecher City CUSD 20	025-0200	(764)	(546)	(285)	(31)	4	-	(534)	(1,493)	(1,750)	(1,361)	-	-	666	363	84	(12)	-	-
288	Dieterich CUSD 30	025-0300	1,009	722	377	40	(6)	-	706	1,972	2,312	1,798	-	-	(880)	(480)	(110)	16	-	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Differences Between Expected and Actual Experience						Net Difference Between Projected And Actual Investment Earnings						Changes of Assumptions					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
289	Effingham CUSD 40	025-0400	4,557	3,259	1,700	182	(26)	-	3,185	8,903	10,436	8,118	-	-	(3,971)	(2,166)	(499)	73	-	-
290	Teutopolis CUSD 50	025-0500	2,091	1,495	780	83	(12)	-	1,462	4,085	4,789	3,725	-	-	(1,822)	(994)	(229)	33	-	-
291	Brownstown CUSD 201	026-2010	776	555	290	31	(4)	-	543	1,517	1,778	1,383	-	-	(676)	(369)	(85)	12	-	-
292	St Elmo CUSD 202	026-2020	1,042	745	389	42	(6)	-	728	2,035	2,386	1,856	-	-	(908)	(495)	(114)	17	-	-
293	Vandalia CUSD 203	026-2030	3,781	2,704	1,411	151	(22)	-	2,643	7,388	8,660	6,736	-	-	(3,295)	(1,798)	(414)	60	-	-
294	Ramsey CUSD 204	026-2040	909	650	339	36	(5)	-	635	1,775	2,081	1,619	-	-	(792)	(432)	(99)	15	-	-
295	Gibson City-Melvin-Sibley 5	027-0050	2,795	1,999	1,043	112	(16)	-	1,954	5,460	6,400	4,979	-	-	(2,435)	(1,329)	(306)	45	-	-
296	Paxton-Buckley-Loda 10	027-0100	3,024	2,163	1,128	121	(17)	-	2,114	5,908	6,926	5,387	-	-	(2,635)	(1,438)	(331)	48	-	-
297	Benton CCSD 47	028-0470	2,445	1,749	912	98	(14)	-	1,709	4,777	5,599	4,356	-	-	(2,130)	(1,162)	(268)	39	-	-
298	Akin CCSD 91	028-0910	373	267	139	15	(2)	-	261	728	854	664	-	-	(325)	(177)	(41)	6	-	-
299	Christopher USD 99	028-0990	2,031	1,453	758	81	(12)	-	1,420	3,968	4,651	3,618	-	-	(1,770)	(966)	(222)	32	-	-
300	Benton CHSD 103	028-1030	1,655	1,183	617	66	(9)	-	1,157	3,233	3,789	2,948	-	-	(1,442)	(787)	(181)	26	-	-
301	Ewing Northern CCD 115	028-1150	507	363	189	20	(3)	-	355	991	1,161	903	-	-	(442)	(241)	(55)	8	-	-
302	Frankfort CUSD 168	028-1680	4,078	2,917	1,521	163	(23)	-	2,851	7,968	9,340	7,265	-	-	(3,553)	(1,939)	(446)	65	-	-
303	Thompsonville CUSD 174	028-1740	632	452	236	25	(4)	-	442	1,235	1,448	1,126	-	-	(551)	(301)	(69)	10	-	-
304	Zeigler Royalton CUSD 188	028-1880	1,429	1,022	533	57	(8)	-	999	2,792	3,273	2,546	-	-	(1,245)	(679)	(156)	23	-	-
305	Sesser-Valier CUSD 196	028-1960	1,388	993	518	55	(8)	-	970	2,712	3,179	2,473	-	-	(1,209)	(660)	(152)	22	-	-
306	Astoria CUSD 1 5	029-0015	888	635	331	35	(5)	-	621	1,736	2,034	1,583	-	-	(774)	(422)	(97)	14	-	-
307	V I T Community USD 2	029-0020	862	616	321	34	(5)	-	602	1,683	1,973	1,535	-	-	(751)	(410)	(94)	14	-	-
308	Fulton County CUSD 3	029-0030	1,031	737	385	41	(6)	-	721	2,015	2,362	1,837	-	-	(898)	(490)	(113)	16	-	-
309	Spoon River Valley CUSD 4	029-0040	770	551	287	31	(4)	-	538	1,505	1,764	1,372	-	-	(671)	(366)	(84)	12	-	-
310	Canton Union SD 66	029-0660	4,768	3,410	1,779	190	(27)	-	3,333	9,316	10,920	8,495	-	-	(4,155)	(2,267)	(522)	76	-	-
311	Lewistown CUSD 97	029-0970	1,565	1,119	584	62	(9)	-	1,094	3,057	3,584	2,788	-	-	(1,364)	(744)	(171)	25	-	-
312	Avon CUSD 176	029-1760	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
313	Gallatin CUSD 7	030-0070	1,715	1,227	640	68	(10)	-	1,199	3,351	3,928	3,055	-	-	(1,494)	(815)	(188)	27	-	-
314	Carrollton CUSD 1	031-0010	1,202	860	448	48	(7)	-	840	2,348	2,752	2,141	-	-	(1,047)	(571)	(132)	19	-	-
315	North Greene USD 3	031-0030	1,460	1,044	545	58	(8)	-	1,020	2,852	3,343	2,600	-	-	(1,272)	(694)	(160)	23	-	-
316	Greenfield CUSD 10	031-0100	1,078	771	402	43	(6)	-	754	2,107	2,469	1,921	-	-	(939)	(513)	(118)	17	-	-
317	Coal City CUSD 1	032-0010	6,609	4,727	2,466	264	(38)	-	4,620	12,914	15,138	11,775	-	-	(5,759)	(3,142)	(723)	106	-	-
318	Mazon-Verona-Kinsman ESD 2C	032-0020	832	595	311	33	(5)	-	582	1,626	1,906	1,483	-	-	(725)	(396)	(91)	13	-	-
319	Nettle Creek CCSD 24C	032-0240	306	219	114	12	(2)	-	214	597	700	545	-	-	(266)	(145)	(33)	5	-	-
320	Morris School District 54	032-0540	2,446	1,750	913	98	(14)	-	1,710	4,780	5,603	4,359	-	-	(2,132)	(1,163)	(268)	39	-	-
321	Saratoga CCSD 60C	032-0600	1,743	1,246	650	70	(10)	-	1,218	3,405	3,991	3,104	-	-	(1,518)	(828)	(191)	28	-	-
322	Gardner CCSD 72C	032-0720	406	291	152	16	(2)	-	284	794	931	724	-	-	(354)	(193)	(44)	6	-	-
323	Gardner Wilmington THSD 73	032-0730	497	356	186	20	(3)	-	348	972	1,139	886	-	-	(433)	(236)	(54)	8	-	-
324	South Wilmington CSD 74	032-0740	221	158	82	9	(1)	-	154	431	505	393	-	-	(192)	(105)	(24)	4	-	-
325	Braceville School District 75	032-0750	305	218	114	12	(2)	-	213	596	699	544	-	-	(266)	(145)	(33)	5	-	-
326	Morris CHSD 101	032-1010	2,413	1,726	900	96	(14)	-	1,687	4,714	5,526	4,298	-	-	(2,102)	(1,147)	(264)	39	-	-
327	Minooka CHS 111	032-1110	7,271	5,200	2,713	290	(42)	-	5,083	14,206	16,652	12,954	-	-	(6,336)	(3,457)	(796)	116	-	-
328	Minooka CCSD 201	032-2010	9,809	7,015	3,660	392	(56)	-	6,857	19,165	22,465	17,475	-	-	(8,547)	(4,663)	(1,073)	157	-	-
329	Hamilton County CUSD 10	033-0100	2,316	1,657	864	92	(13)	-	1,619	4,526	5,305	4,127	-	-	(2,018)	(1,101)	(253)	37	-	-
330	Illini West HSD 307	034-3070	846	605	316	34	(5)	-	592	1,653	1,938	1,508	-	-	(737)	(402)	(93)	14	-	-
331	Warsaw CUSD 316	034-3160	839	600	313	34	(5)	-	587	1,639	1,922	1,495	-	-	(731)	(399)	(92)	13	-	-
332	Carthage Elementary Dist 317	034-3170	673	481	251	27	(4)	-	470	1,314	1,540	1,198	-	-	(586)	(320)	(74)	11	-	-
333	Nauvoo-Colusa CUSD 325	034-3250	556	398	208	22	(3)	-	389	1,087	1,274	991	-	-	(485)	(264)	(61)	9	-	-
334	Dallas Elementary SD 327	034-3270	357	255	133	14	(2)	-	249	697	817	636	-	-	(311)	(170)	(39)	6	-	-
335	Hamilton CCSD 328	034-3280	1,160	830	433	46	(7)	-	811	2,267	2,658	2,067	-	-	(1,011)	(552)	(127)	19	-	-
336	Southeastern CUSD 337	034-3370	1,062	759	396	42	(6)	-	742	2,074	2,432	1,892	-	-	(925)	(505)	(116)	17	-	-
337	La Harpe CSD 347	034-3470	616	440	230	25	(4)	-	431	1,203	1,411	1,097	-	-	(537)	(293)	(67)	10	-	-
338	Hardin County CUSD 1	035-0010	940	672	351	38	(5)	-	657	1,837	2,153	1,675	-	-	(819)	(447)	(103)	15	-	-
339	West Central CUSD 235	036-2350	1,952	1,396	728	78	(11)	-	1,364	3,813	4,470	3,477	-	-	(1,701)	(928)	(214)	31	-	-
340	Colona School District 190	037-1900	952	681	355	38	(5)	-	666	1,860	2,180	1,696	-	-	(830)	(453)	(104)	15	-	-
341	Orion CUSD 223	037-2230	1,956	1,399	730	78	(11)	-	1,367	3,822	4,480	3,485	-	-	(1,704)	(930)	(214)	31	-	-
342	Galva CUSD 224	037-2240	1,165	833	435	47	(7)	-	815	2,277	2,669	2,076	-	-	(1,015)	(554)	(128)	19	-	-
343	Alwood CUSD 225	037-2250	1,213	868	453	48	(7)	-	848	2,370	2,779	2,161	-	-	(1,057)	(577)	(133)	19	-	-
344	Annawan CUSD 226	037-2260	849	607	317	34	(5)	-	594	1,659	1,945	1,513	-	-	(740)	(404)	(93)	14	-	-
345	Cambridge CUSD 227	037-2270	1,232	881	460	49	(7)	-	861	2,408	2,822	2,195	-	-	(1,074)	(586)	(135)	20	-	-
346	Geneseo CUSD 228	037-2280	4,770	3,412	1,780	190	(27)	-	3,334	9,320	10,925	8,498	-	-	(4,156)	(2,268)	(522)	76	-	-
347	Kewanee CUSD 229	037-2290	3,671	2,626	1,370	147	(21)	-	2,566	7,173	8,409	6,541	-	-	(3,199)	(1,746)	(402)	59	-	-
348	Wethersfield CUSD 230	037-2300	1,288	921	481	51	(7)	-	900	2,517	2,950	2,295	-	-	(1,122)	(612)	(141)	21	-	-
349	Donovan CUSD 3	038-0030	667	477	249	27	(4)	-	466	1,304	1,528	1,189	-	-	(581)	(317)	(73)	11	-	-
350	Central CUSD 4	038-0040	2,295	1,642	856	92	(13)	-	1,605	4,485	5,257	4,089	-	-	(2,000)	(1,091)	(251)	37	-	-
351	Cissna Park CUSD 6	038-0060	716	512	267	29	(4)	-	500	1,399	1,640	1,276	-	-	(624)	(340)	(78)	11	-	-
352	Iroquois County CUSD 9	038-0090	2,313	1,654	863	92	(13)	-	1,617	4,519	5,297	4,120	-	-	(2,015)	(1,100)	(253)	37	-	-
353	Iroquois West CUSD 10	038-0100	1,838	1,315	686	73	(11)	-	1,285	3,592	4,210	3,275	-	-	(1,602)	(874)	(201)	29	-	-
354	Milford Area Public SD 124	038-1240	1,445	1,034	539	58	(8)	-	1,010	2,824	3,310	2,575	-	-	(1,259)	(687)	(158)	23	-	-
355	Milford Township HSD 233	038-2330	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
356	Crescent - Iroquois CUSD 249	038-2490	(87)	(63)	(33)	(3)	0	-	(61)	(171)	(200)	(156)	-	-	76	42	10	(1)	-	-
357	Milford CSD 280	038-2800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
358	Desoto CCSD 86	039-0860	522	373	195	21	(3)	-	365	1,020	1,196	930	-	-	(455)	(248)	(57)	8	-	-
359	Carbondale Elementary SD 95	039-0950	5,668	4,054	2,115	226	(32)	-	3,962	11,075	12,982	10,099	-	-	(4,939)	(2,695)	(620)	91	-	-
360	Giant City CCSD 130	039-1300	440	315	164	18	(3)	-	307	859	1,007	784	-	-	(383)	(209)	(48)	7	-	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Differences Between Expected and Actual Experience						Net Difference Between Projected And Actual Investment Earnings						Changes of Assumptions					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
361	Unity Point CCSD 140	039-1400	1,543	1,103	576	62	(9)	-	1,079	3,015	3,534	2,749	-	-	(1,344)	(734)	(169)	25	-	-
362	Carbondale CHSD 165	039-1650	3,130	2,239	1,168	125	(18)	-	2,188	6,116	7,169	5,576	-	-	(2,727)	(1,488)	(343)	50	-	-
363	Trico CUSD 176	039-1760	1,755	1,255	655	70	(10)	-	1,227	3,428	4,019	3,126	-	-	(1,529)	(834)	(192)	28	-	-
364	Murphysboro CUSD 186	039-1860	4,527	3,238	1,689	181	(26)	-	3,164	8,844	10,367	8,064	-	-	(3,944)	(2,152)	(495)	72	-	-
365	Elverado CUSD 196	039-1960	1,300	930	485	52	(7)	-	909	2,540	2,978	2,316	-	-	(1,133)	(618)	(142)	21	-	-
366	Jasper County CUSD 1	040-0010	4,582	3,277	1,710	183	(26)	-	3,203	8,953	10,495	8,164	-	-	(3,993)	(2,179)	(501)	73	-	-
367	Waltonville CUSD 1	041-0010	780	558	291	31	(4)	-	545	1,525	1,787	1,390	-	-	(680)	(371)	(85)	12	-	-
368	Rome CCSD 2	041-0020	753	538	281	30	(4)	-	526	1,471	1,724	1,341	-	-	(656)	(358)	(82)	12	-	-
369	Field CCSD 3	041-0030	502	359	187	20	(3)	-	351	980	1,149	894	-	-	(437)	(239)	(55)	8	-	-
370	Woodlawn CCSD 4	041-0040	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
371	Opdyke-Belle Rive CCSD 5	041-0050	384	274	143	15	(2)	-	268	749	878	683	-	-	(334)	(182)	(42)	6	-	-
372	Grand Prairie CCSD 6	041-0060	110	79	41	4	(1)	-	77	215	252	196	-	-	(96)	(52)	(12)	2	-	-
373	Dodds CCSD 7	041-0070	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
374	Ina Community CSD 8	041-0080	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
375	McClellan CCSD 12	041-0120	112	80	42	4	(1)	-	78	219	257	200	-	-	(98)	(53)	(12)	2	-	-
376	Summersville SD 79	041-0790	554	396	207	22	(3)	-	387	1,082	1,268	986	-	-	(482)	(263)	(61)	9	-	-
377	Mt Vernon School District 80	041-0800	4,013	2,870	1,497	160	(23)	-	2,805	7,841	9,191	7,150	-	-	(3,497)	(1,908)	(439)	64	-	-
378	Bethel School District 82	041-0820	391	279	146	16	(2)	-	273	763	895	696	-	-	(340)	(186)	(43)	6	-	-
379	Farrington CCSD 99	041-0990	121	86	45	5	(1)	-	84	236	276	215	-	-	(105)	(57)	(13)	2	-	-
380	Bluford CCSD 114	041-1140	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
381	Spring Garden CCSD 178	041-1780	482	345	180	19	(3)	-	337	941	1,103	858	-	-	(420)	(229)	(53)	8	-	-
382	Mt Vernon TWP HSD 201	041-2010	3,141	2,247	1,172	125	(18)	-	2,196	6,138	7,194	5,596	-	-	(2,737)	(1,494)	(344)	50	-	-
383	Webber TWP HSD 204	041-2040	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
384	Woodlawn CHSD 205	041-2050	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
385	Woodlawn USD 209	041-2090	5,254	3,758	1,960	210	(30)	-	3,673	10,266	12,034	9,361	-	-	(4,578)	(2,498)	(575)	84	-	-
386	Bluford USD 318	041-3180	440	315	164	18	(3)	-	308	860	1,008	784	-	-	(384)	(209)	(48)	7	-	-
387	Jersey CUSD 100	042-1000	5,924	4,237	2,210	237	(34)	-	4,141	11,575	13,569	10,555	-	-	(5,162)	(2,817)	(648)	95	-	-
388	East Dubuque USD 119	043-1190	1,407	1,006	525	56	(8)	-	984	2,750	3,223	2,507	-	-	(1,226)	(669)	(154)	22	-	-
389	Galena USD 120	043-1200	2,435	1,742	909	97	(14)	-	1,702	4,758	5,577	4,338	-	-	(2,122)	(1,158)	(266)	39	-	-
390	Warren CUSD 205	043-2050	1,013	724	378	40	(6)	-	708	1,979	2,319	1,804	-	-	(882)	(481)	(111)	16	-	-
391	Stockton CUSD 206	043-2060	1,570	1,123	586	63	(9)	-	1,097	3,067	3,595	2,796	-	-	(1,368)	(746)	(172)	25	-	-
392	River Ridge CUSD 210	043-2100	1,958	1,400	730	78	(11)	-	1,369	3,825	4,484	3,488	-	-	(1,706)	(931)	(214)	31	-	-
393	Scales Mound CUSD 211	043-2110	1,079	772	403	43	(6)	-	754	2,108	2,471	1,922	-	-	(940)	(513)	(118)	17	-	-
394	Goreville CUSD 1	044-0010	1,512	1,081	564	60	(9)	-	1,057	2,953	3,462	2,693	-	-	(1,317)	(719)	(165)	24	-	-
395	New Simpson Hill CSD 32	044-0320	518	371	193	21	(3)	-	362	1,013	1,187	923	-	-	(452)	(246)	(57)	8	-	-
396	Buncombe CSD 43	044-0430	71	51	26	3	(0)	-	49	138	162	126	-	-	(62)	(34)	(8)	1	-	-
397	Vienna School District 55	044-0550	865	619	323	35	(5)	-	605	1,690	1,981	1,541	-	-	(754)	(411)	(95)	14	-	-
398	Cypress School District 64	044-0640	248	177	92	10	(1)	-	173	484	568	441	-	-	(216)	(118)	(27)	4	-	-
399	Vienna TWP HSD 133	044-1330	875	626	327	35	(5)	-	612	1,710	2,004	1,559	-	-	(763)	(416)	(96)	14	-	-
400	School District U46	045-0460	110,612	79,112	41,269	4,417	(632)	-	77,323	216,120	253,332	197,063	-	-	(96,383)	(52,590)	(12,104)	1,767	-	-
401	Batavia USD 101	045-1010	18,226	13,036	6,800	728	(104)	-	12,741	35,611	41,743	32,471	-	-	(15,882)	(8,666)	(1,994)	291	-	-
402	Aurora West USD 129	045-1290	37,847	27,069	14,121	1,511	(216)	-	26,457	73,948	86,681	67,427	-	-	(32,979)	(17,994)	(4,142)	605	-	-
403	Aurora East USD 131	045-1310	39,604	28,325	14,776	1,582	(226)	-	27,685	77,380	90,703	70,557	-	-	(34,509)	(18,829)	(4,334)	633	-	-
404	Community USD 300	045-3000	56,435	40,363	21,055	2,254	(322)	-	39,450	110,265	129,251	100,542	-	-	(49,175)	(26,831)	(6,176)	902	-	-
405	Central CUSD 301	045-3010	11,812	8,448	4,407	472	(67)	-	8,257	23,079	27,053	21,044	-	-	(10,293)	(5,616)	(1,293)	189	-	-
406	Kaneland CUSD 302	045-3020	13,164	9,415	4,911	526	(75)	-	9,202	25,720	30,149	23,452	-	-	(11,470)	(6,259)	(1,440)	210	-	-
407	St Charles CUSD 303	045-3030	40,517	28,979	15,117	1,618	(231)	-	28,323	79,165	92,795	72,184	-	-	(35,305)	(19,264)	(4,434)	647	-	-
408	Geneva CUSD 304	045-3040	4,666	3,337	1,741	186	(27)	-	3,262	9,117	10,686	8,313	-	-	(4,066)	(2,218)	(511)	75	-	-
409	Momence CUSD 1	046-0010	2,251	1,610	840	90	(13)	-	1,574	4,399	5,156	4,011	-	-	(1,962)	(1,070)	(246)	36	-	-
410	Herscher CUSD 2	046-0020	(8,761)	(6,266)	(3,269)	(350)	50	-	(6,124)	(17,117)	(20,065)	(15,608)	-	-	7,634	4,165	959	(140)	-	-
411	Manteno CUSD 5	046-0050	4,703	3,364	1,755	188	(27)	-	3,288	9,189	10,771	8,379	-	-	(4,098)	(2,236)	(515)	75	-	-
412	Grant Park CUSD 6	046-0060	1,060	758	395	42	(6)	-	741	2,071	2,428	1,888	-	-	(924)	(504)	(116)	17	-	-
413	Bourbonnais SD 53	046-0530	5,122	3,664	1,911	205	(29)	-	3,581	10,008	11,732	9,126	-	-	(4,463)	(2,435)	(561)	82	-	-
414	Bradley School District 61	046-0610	3,661	2,618	1,366	146	(21)	-	2,559	7,153	8,384	6,522	-	-	(3,190)	(1,741)	(401)	58	-	-
415	Kankakee School District 111	046-1110	12,071	8,633	4,504	482	(69)	-	8,438	23,585	27,646	21,505	-	-	(10,518)	(5,739)	(1,321)	193	-	-
416	St Anne CCSD 256	046-2560	854	611	319	34	(5)	-	597	1,668	1,955	1,521	-	-	(744)	(406)	(93)	14	-	-
417	St George CCSD 258	046-2580	867	620	323	35	(5)	-	606	1,694	1,986	1,545	-	-	(756)	(412)	(95)	14	-	-
418	Pembroke CCSD 259	046-2590	(1,150)	(822)	(429)	(46)	7	-	(804)	(2,246)	(2,633)	(2,048)	-	-	1,002	547	126	(18)	-	-
419	St Anne CHSD 302	046-3020	726	519	271	29	(4)	-	507	1,418	1,662	1,293	-	-	(632)	(345)	(79)	12	-	-
420	Bradley Bourbonnais CHSD 307	046-3070	5,073	3,628	1,893	203	(29)	-	3,546	9,911	11,618	9,037	-	-	(4,420)	(2,412)	(555)	81	-	-
421	Newark CHSD 18	047-0180	2,973	2,126	1,109	119	(17)	-	2,078	5,809	6,809	5,297	-	-	(2,591)	(1,414)	(325)	48	-	-
422	Newark CCSD 66	047-0660	457	327	170	18	(3)	-	319	892	1,046	814	-	-	(398)	(217)	(50)	7	-	-
423	Plano CUSD 88	047-0880	5,655	4,045	2,110	226	(32)	-	3,953	11,049	12,952	10,075	-	-	(4,928)	(2,689)	(619)	90	-	-
424	Lisbon CCSD 90	047-0900	286	205	107	11	(2)	-	200	560	656	510	-	-	(250)	(136)	(31)	5	-	-
425	Yorkville CUSD 115	047-1150	15,841	11,330	5,910	633	(90)	-	11,074	30,951	36,280	28,222	-	-	(13,803)	(7,532)	(1,733)	253	-	-
426	Oswego CUSD 308	047-3080	54,507	38,984	20,336	2,177	(311)	-	38,103	106,499	124,836	97,108	-	-	(47,495)	(25,915)	(5,965)	871	-	-
427	Knoxville CUSD 202	048-2020	2,128	1,522	794	85	(12)	-	1,487	4,157	4,873	3,790	-	-	(1,854)	(1,012)	(233)	34	-	-
428	Galesburg CUSD 205	048-2050	10,230	7,317	3,817	409	(58)	-	7,151	19,988	23,429	18,225	-	-	(8,914)	(4,864)	(1,119)	163	-	-
429	ROWVA CUSD 208	048-2080	1,392	996	519	56	(8)	-	973	2,720	3,189	2,480	-	-	(1,213)	(662)	(152)	22	-	-
430	Williamsfield CUSD 210	048-2100	867	620	324	35	(5)	-	606	1,695	1,987	1,545	-	-	(756)	(412)	(95)	14	-	-
431	Abingdon CUSD 217	048-2170	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
432	Abingdon-Avon CUSD 276	048-2760	1,972	1,410	736	79	(11)	-	1,378	3,852	4,515	3,512	-	-	(1,718)	(937)	(216)	32	-	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Differences Between Expected and Actual Experience						Net Difference Between Projected And Actual Investment Earnings						Changes of Assumptions					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
433	Winthrop Harbor SD 1	049-0010	1,521	1,088	568	61	(9)	-	1,064	2,973	3,485	2,711	-	-	(1,326)	(723)	(166)	24	-	-
434	Beach Park CCSD 3	049-0030	5,979	4,276	2,231	239	(34)	-	4,179	11,682	13,693	10,652	-	-	(5,210)	(2,843)	(654)	96	-	-
435	Zion Elementary SD 6	049-0060	6,535	4,674	2,438	261	(37)	-	4,568	12,768	14,966	11,642	-	-	(5,694)	(3,107)	(715)	104	-	-
436	Millburn CCSD 24	049-0240	3,583	2,563	1,337	143	(20)	-	2,505	7,000	8,206	6,383	-	-	(3,122)	(1,703)	(392)	57	-	-
437	Emmons School District 33	049-0330	844	604	315	34	(5)	-	590	1,649	1,933	1,503	-	-	(735)	(401)	(92)	13	-	-
438	Antioch CCSD 34	049-0340	7,666	5,483	2,860	306	(44)	-	5,359	14,978	17,557	13,657	-	-	(6,680)	(3,645)	(839)	122	-	-
439	Grass Lake School District 36	049-0360	571	408	213	23	(3)	-	399	1,115	1,307	1,017	-	-	(497)	(271)	(62)	9	-	-
440	Gavin School District 37	049-0370	2,000	1,431	746	80	(11)	-	1,398	3,908	4,581	3,563	-	-	(1,743)	(951)	(219)	32	-	-
441	Big Hollow School District 38	049-0380	4,488	3,210	1,675	179	(26)	-	3,137	8,769	10,279	7,996	-	-	(3,911)	(2,134)	(491)	72	-	-
442	Lake Villa CCSD 41	049-0410	5,903	4,222	2,203	236	(34)	-	4,127	11,535	13,521	10,517	-	-	(5,144)	(2,807)	(646)	94	-	-
443	Grayslake CCSD 46	049-0460	10,614	7,592	3,960	424	(61)	-	7,420	20,739	24,310	18,910	-	-	(9,249)	(5,046)	(1,162)	170	-	-
444	Woodland CCSD 50	049-0500	16,976	12,142	6,334	678	(97)	-	11,867	33,169	38,880	30,245	-	-	(14,792)	(8,071)	(1,858)	271	-	-
445	Gurnee School District 56	049-0560	6,275	4,488	2,341	251	(36)	-	4,387	12,261	14,372	11,180	-	-	(5,468)	(2,983)	(687)	100	-	-
446	Waukegan CUSD 60	049-0600	32,498	23,243	12,125	1,298	(186)	-	22,717	63,496	74,428	57,897	-	-	(28,317)	(15,451)	(3,556)	519	-	-
447	Lake Bluff Elementary SD 65	049-0650	4,168	2,981	1,555	166	(24)	-	2,914	8,144	9,546	7,426	-	-	(3,632)	(1,982)	(456)	67	-	-
448	Lake Forest SD 67	049-0670	8,865	6,341	3,308	354	(51)	-	6,197	17,322	20,304	15,794	-	-	(7,725)	(4,215)	(970)	142	-	-
449	Oak Grove SD 68	049-0680	3,735	2,671	1,393	149	(21)	-	2,611	7,298	8,554	6,654	-	-	(3,254)	(1,776)	(409)	60	-	-
450	Libertyville SD 70	049-0700	10,560	7,553	3,940	422	(60)	-	7,382	20,633	24,186	18,814	-	-	(9,202)	(5,021)	(1,156)	169	-	-
451	Rondout School District 72	049-0720	1,223	874	456	49	(7)	-	855	2,389	2,800	2,178	-	-	(1,065)	(581)	(134)	20	-	-
452	Hawthorn CCSD 73	049-0730	10,907	7,801	4,069	436	(62)	-	7,624	21,310	24,980	19,431	-	-	(9,504)	(5,186)	(1,194)	174	-	-
453	Mundelein Elementary SD 75	049-0750	4,575	3,272	1,707	183	(26)	-	3,198	8,939	10,478	8,151	-	-	(3,987)	(2,175)	(501)	73	-	-
454	Diamond Lake SD 76	049-0760	3,593	2,570	1,340	143	(21)	-	2,512	7,020	8,229	6,401	-	-	(3,131)	(1,708)	(393)	57	-	-
455	Fremont School District 79	049-0790	15,721	11,244	5,865	628	(90)	-	10,990	30,717	36,006	28,008	-	-	(13,699)	(7,474)	(1,720)	251	-	-
456	Lake Zurich CUSD 95	049-0950	20,322	14,535	7,582	812	(116)	-	14,206	39,706	46,543	36,205	-	-	(17,708)	(9,662)	(2,224)	325	-	-
457	Kildeer Countryside CCSD 96	049-0960	11,885	8,500	4,434	475	(68)	-	8,308	23,221	27,219	21,174	-	-	(10,356)	(5,651)	(1,301)	190	-	-
458	Aptakisic-Tripp CCSD 102	049-1020	9,090	6,501	3,391	363	(52)	-	6,354	17,760	20,818	16,194	-	-	(7,921)	(4,322)	(995)	145	-	-
459	Lincolnshire-Prairie View 103	049-1030	8,172	5,845	3,049	326	(47)	-	5,712	15,966	18,715	14,558	-	-	(7,120)	(3,885)	(894)	131	-	-
460	Bannockburn SD 106	049-1060	995	712	371	40	(6)	-	696	1,945	2,279	1,773	-	-	(867)	(473)	(109)	16	-	-
461	Deerfield School District 109	049-1090	12,596	9,009	4,700	503	(72)	-	8,805	24,612	28,849	22,441	-	-	(10,976)	(5,989)	(1,378)	201	-	-
462	North Shore SD 112	049-1120	16,578	11,857	6,185	662	(95)	-	11,589	32,391	37,968	29,535	-	-	(14,445)	(7,882)	(1,814)	265	-	-
463	Highland Park TWP HSD 113	049-1130	20,624	14,751	7,695	824	(118)	-	14,417	40,297	47,236	36,744	-	-	(17,971)	(9,806)	(2,257)	330	-	-
464	Fox Lake Grade SD 114	049-1140	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
465	Lake Forest CHSD 115	049-1150	9,901	7,082	3,694	395	(57)	-	6,921	19,346	22,677	17,640	-	-	(8,628)	(4,707)	(1,083)	158	-	-
466	Round Lake Area SD 116	049-1160	24,888	17,801	9,286	994	(142)	-	17,398	48,628	57,001	44,340	-	-	(21,687)	(11,833)	(2,723)	398	-	-
467	Community High School Dist 117	049-1170	8,480	6,065	3,164	339	(48)	-	5,928	16,568	19,421	15,107	-	-	(7,389)	(4,032)	(928)	135	-	-
468	Wauconda CUSD 118	049-1180	14,557	10,412	5,431	581	(83)	-	10,176	28,443	33,340	25,935	-	-	(12,685)	(6,921)	(1,593)	233	-	-
469	Mundelein CHSD 120	049-1200	8,419	6,022	3,141	336	(48)	-	5,886	16,450	19,283	15,000	-	-	(7,336)	(4,003)	(921)	135	-	-
470	Warren TWP HSD 121	049-1210	12,192	8,720	4,549	487	(70)	-	8,522	23,821	27,922	21,720	-	-	(10,623)	(5,796)	(1,334)	195	-	-
471	Grant CHSD 124	049-1240	6,100	4,363	2,276	244	(35)	-	4,264	11,918	13,970	10,867	-	-	(5,315)	(2,900)	(667)	97	-	-
472	Adlai Stevenson HSD 125	049-1250	20,051	14,341	7,481	801	(115)	-	14,017	39,177	45,923	35,723	-	-	(17,472)	(9,533)	(2,194)	320	-	-
473	Zion-Benton TWP HSD 126	049-1260	8,260	5,908	3,082	330	(47)	-	5,774	16,139	18,918	14,716	-	-	(7,198)	(3,927)	(904)	132	-	-
474	Grayslake CHSD 127	049-1270	11,127	7,959	4,152	444	(64)	-	7,779	21,741	25,485	19,824	-	-	(9,696)	(5,290)	(1,218)	178	-	-
475	Libertyville CHSD 128	049-1280	19,351	13,840	7,220	773	(111)	-	13,527	37,810	44,320	34,476	-	-	(16,862)	(9,200)	(2,118)	309	-	-
476	North Chicago SD 187	049-1870	6,880	4,920	2,567	275	(39)	-	4,809	13,442	15,756	12,257	-	-	(5,995)	(3,271)	(753)	110	-	-
477	Barrington CUSD 220	049-2200	38,053	27,216	14,197	1,520	(217)	-	26,601	74,350	87,152	67,794	-	-	(33,158)	(18,092)	(4,164)	608	-	-
478	Leland CUSD 1	050-0010	725	519	271	29	(4)	-	507	1,417	1,661	1,292	-	-	(632)	(345)	(79)	12	-	-
479	Serena CUSD 2	050-0020	2,280	1,631	851	91	(13)	-	1,594	4,455	5,222	4,062	-	-	(1,987)	(1,084)	(250)	36	-	-
480	Earlville CUSD 9	050-0090	1,853	1,325	691	74	(11)	-	1,295	3,620	4,243	3,301	-	-	(1,614)	(881)	(203)	30	-	-
481	Streator TWP HSD 40	050-0400	2,605	1,863	972	104	(15)	-	1,821	5,089	5,965	4,640	-	-	(2,270)	(1,238)	(285)	42	-	-
482	Streator Elementary SD 44	050-0440	3,251	2,325	1,213	130	(19)	-	2,273	6,352	7,446	5,792	-	-	(2,833)	(1,546)	(356)	52	-	-
483	Allen-Otter Creek CCSD 65	050-0650	603	431	225	24	(3)	-	422	1,179	1,382	1,075	-	-	(526)	(287)	(66)	10	-	-
484	Tonica CCSD 79	050-0790	428	306	160	17	(2)	-	299	835	979	762	-	-	(373)	(203)	(47)	7	-	-
485	Deer Park CCSD 82	050-0820	274	196	102	11	(2)	-	192	536	629	489	-	-	(239)	(130)	(30)	4	-	-
486	Grand Ridge CCSD 95	050-0950	588	421	219	23	(3)	-	411	1,149	1,347	1,047	-	-	(512)	(280)	(64)	9	-	-
487	La Salle-Peru TWP HSD 120	050-1200	3,553	2,541	1,325	142	(20)	-	2,483	6,941	8,136	6,329	-	-	(3,096)	(1,689)	(389)	57	-	-
488	La Salle Elementary SD 122	050-1220	2,339	1,673	873	93	(13)	-	1,635	4,569	5,356	4,167	-	-	(2,038)	(1,112)	(256)	37	-	-
489	Peru Elementary SD 124	050-1240	2,291	1,639	855	91	(13)	-	1,602	4,477	5,247	4,082	-	-	(1,996)	(1,089)	(251)	37	-	-
490	Oglesby Elementary SD 125	050-1250	1,150	822	429	46	(7)	-	804	2,246	2,633	2,048	-	-	(1,002)	(547)	(126)	18	-	-
491	Ottawa TWP HSD 140	050-1400	3,739	2,674	1,395	149	(21)	-	2,614	7,305	8,563	6,661	-	-	(3,258)	(1,778)	(409)	60	-	-
492	Ottawa Elementary SD 141	050-1410	4,650	3,326	1,735	186	(27)	-	3,251	9,086	10,650	8,285	-	-	(4,052)	(2,211)	(509)	74	-	-
493	Marseilles Elementary SD 150	050-1500	1,342	960	501	54	(8)	-	938	2,622	3,074	2,391	-	-	(1,169)	(638)	(147)	21	-	-
494	Seneca TWP HSD 160	050-1600	2,105	1,506	785	84	(12)	-	1,472	4,113	4,822	3,751	-	-	(1,834)	(1,001)	(230)	34	-	-
495	Seneca CCSD 170	050-1700	2,071	1,482	773	83	(12)	-	1,448	4,047	4,744	3,690	-	-	(1,805)	(985)	(227)	33	-	-
496	Dimmick CCSD 175	050-1750	426	305	159	17	(2)	-	298	832	975	759	-	-	(371)	(203)	(47)	7	-	-
497	Waltham CCSD 185	050-1850	549	393	205	22	(3)	-	384	1,074	1,258	979	-	-	(479)	(261)	(60)	9	-	-
498	Wallace CCSD 195	050-1950	1,096	784	409	44	(6)	-	766	2,141	2,509	1,952	-	-	(955)	(521)	(120)	18	-	-
499	Miller TWP CCSD 210	050-2100	417	298	156	17	(2)	-	292	815	955	743	-	-	(363)	(198)	(46)	7	-	-
500	Rutland CCSD 230	050-2300	325	232	121	13	(2)	-	227	635	744	579	-	-	(283)	(155)	(36)	5	-	-
501	Mendota TWP HSD 280	050-2800	1,755	1,255	655	70	(10)	-	1,227	3,429	4,019	3,127	-	-	(1,529)	(834)	(192)	28	-	-
502	Mendota CCSD 289	050-2890	2,311	1,653	862	92	(13)	-	1,616	4,515	5,293	4,117	-	-	(2,014)	(1,099)	(253)	37	-	-
503	Lostant CUSD 425	050-4250	252	181	94	10	(1)	-	176	493	578	450	-	-	(220)	(120)	(28)	4	-	-
504	Red Hill CUSD 10	051-0100	1,653	1,182	617	66	(9)	-	1,156	3,230	3,786	2,945	-	-	(1,441)	(786)	(181)	26	-	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Differences Between Expected and Actual Experience						Net Difference Between Projected And Actual Investment Earnings						Changes of Assumptions					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
505	Lawrence County CUSD 20	051-0200	2,185	1,562	815	87	(12)	-	1,527	4,268	5,003	3,892	-	-	(1,904)	(1,039)	(239)	35	-	-
506	Nelson Public SD 8	052-0080	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
507	Dixon USD 170	052-1700	5,994	4,287	2,236	239	(34)	-	4,190	11,712	13,729	10,680	-	-	(5,223)	(2,850)	(656)	96	-	-
508	Steward Elementary SD 220	052-2200	345	246	129	14	(2)	-	241	673	789	614	-	-	(300)	(164)	(38)	6	-	-
509	Paw Paw CUSD 271	052-2710	387	277	145	15	(2)	-	271	757	887	690	-	-	(338)	(184)	(42)	6	-	-
510	Amboy CUSD 272	052-2720	1,952	1,396	728	78	(11)	-	1,365	3,814	4,471	3,478	-	-	(1,701)	(928)	(214)	31	-	-
511	Ashton-Franklin Ctr CUSD 275	052-2750	1,213	867	452	48	(7)	-	848	2,369	2,777	2,160	-	-	(1,057)	(577)	(133)	19	-	-
512	Streator Woodland CUSD 5	053-0050	1,280	916	478	51	(7)	-	895	2,502	2,932	2,281	-	-	(1,116)	(609)	(140)	20	-	-
513	Tri Point CUSD 6J	053-0065	1,051	752	392	42	(6)	-	735	2,054	2,408	1,873	-	-	(916)	(500)	(115)	17	-	-
514	Prairie Central CUSD 8	053-0080	4,725	3,379	1,763	189	(27)	-	3,303	9,232	10,822	8,418	-	-	(4,117)	(2,247)	(517)	76	-	-
515	Flanagan-Cornell UD 74	053-0740	946	677	353	38	(5)	-	661	1,849	2,167	1,686	-	-	(824)	(450)	(104)	15	-	-
516	Pontiac Township HSD 90	053-0900	2,196	1,570	819	88	(13)	-	1,535	4,290	5,028	3,912	-	-	(1,913)	(1,044)	(240)	35	-	-
517	Dwight Township HSD 230	053-2300	893	639	333	36	(5)	-	624	1,744	2,045	1,590	-	-	(778)	(424)	(98)	14	-	-
518	Dwight Common SD 232	053-2320	1,013	724	378	40	(6)	-	708	1,979	2,319	1,804	-	-	(882)	(481)	(111)	16	-	-
519	Rooks Creek CCSD 425	053-4250	219	157	82	9	(1)	-	153	428	502	390	-	-	(191)	(104)	(24)	3	-	-
520	Cornell CCSD 426	053-4260	256	183	96	10	(1)	-	179	500	586	456	-	-	(223)	(122)	(28)	4	-	-
521	Pontiac CCSD 429	053-4290	3,439	2,459	1,283	137	(20)	-	2,404	6,718	7,875	6,126	-	-	(2,996)	(1,635)	(376)	55	-	-
522	Odell CCSD 435	053-4350	477	341	178	19	(3)	-	334	933	1,093	850	-	-	(416)	(227)	(52)	8	-	-
523	Saunemin CCSD 438	053-4380	1,533	1,097	572	61	(9)	-	1,072	2,996	3,512	2,732	-	-	(1,336)	(729)	(168)	25	-	-
524	Hartsburg-Emden CUSD 21	054-0210	619	443	231	25	(4)	-	433	1,210	1,419	1,103	-	-	(540)	(294)	(68)	10	-	-
525	Mt Pulaski CUSD 23	054-0230	1,532	1,096	572	61	(9)	-	1,071	2,994	3,509	2,730	-	-	(1,335)	(729)	(168)	24	-	-
526	Lincoln Elementary SD 27	054-0270	2,866	2,050	1,069	114	(16)	-	2,004	5,600	6,565	5,107	-	-	(2,498)	(1,363)	(314)	46	-	-
527	Chester-East Lincoln CCSD 61	054-0610	510	365	190	20	(3)	-	357	997	1,169	909	-	-	(445)	(243)	(56)	8	-	-
528	New Holland-Middletown ESD	054-0880	294	210	110	12	(2)	-	205	574	672	523	-	-	(256)	(140)	(32)	5	-	-
529	West Lincoln-Broadwell SD 92	054-0920	457	327	171	18	(3)	-	319	893	1,047	814	-	-	(398)	(217)	(50)	7	-	-
530	Lincoln CHSD 404	054-4040	1,979	1,415	738	79	(11)	-	1,383	3,866	4,532	3,525	-	-	(1,724)	(941)	(217)	32	-	-
531	Argenta-Oreana CUSD 1	055-0010	1,945	1,391	726	78	(11)	-	1,360	3,800	4,454	3,465	-	-	(1,695)	(925)	(213)	31	-	-
532	Maroa Forsyth CUSD 2	055-0020	2,514	1,798	938	100	(14)	-	1,757	4,911	5,757	4,478	-	-	(2,190)	(1,195)	(275)	40	-	-
533	Mt Zion CUSD 3	055-0030	5,120	3,662	1,910	204	(29)	-	3,579	10,004	11,726	9,121	-	-	(4,461)	(2,434)	(560)	82	-	-
534	Sangamon Valley CUSD 9	055-0090	1,727	1,235	644	69	(10)	-	1,207	3,374	3,955	3,077	-	-	(1,505)	(821)	(189)	28	-	-
535	Warrensburg-Latham CUSD 11	055-0110	2,193	1,569	818	88	(13)	-	1,533	4,285	5,023	3,907	-	-	(1,911)	(1,043)	(240)	35	-	-
536	Meridian CUSD 15	055-0150	2,104	1,505	785	84	(12)	-	1,471	4,110	4,818	3,748	-	-	(1,833)	(1,000)	(230)	34	-	-
537	Decatur School District 61	055-0610	20,487	14,653	7,643	818	(117)	-	14,321	40,028	46,920	36,499	-	-	(17,851)	(9,740)	(2,242)	327	-	-
538	Carlinville CUSD 1	056-0010	2,958	2,115	1,103	118	(17)	-	2,068	5,779	6,774	5,269	-	-	(2,577)	(1,406)	(324)	47	-	-
539	Northwestern CUSD 2	056-0020	930	665	347	37	(5)	-	650	1,816	2,129	1,656	-	-	(810)	(442)	(102)	15	-	-
540	Mt Olive USD 5	056-0050	1,354	969	505	54	(8)	-	947	2,646	3,101	2,413	-	-	(1,180)	(644)	(148)	22	-	-
541	Staunton CUSD 6	056-0060	2,532	1,811	945	101	(14)	-	1,770	4,947	5,798	4,510	-	-	(2,206)	(1,204)	(277)	40	-	-
542	Gillespie CUSD 7	056-0070	3,141	2,246	1,172	125	(18)	-	2,195	6,136	7,193	5,595	-	-	(2,737)	(1,493)	(344)	50	-	-
543	Bunker Hill CUSD 8	056-0080	1,457	1,042	544	58	(8)	-	1,019	2,847	3,338	2,596	-	-	(1,270)	(693)	(159)	23	-	-
544	Southwestern CUSD 9	056-0090	3,267	2,337	1,219	130	(19)	-	2,284	6,383	7,483	5,821	-	-	(2,847)	(1,553)	(358)	52	-	-
545	North Mac CUSD 34	056-0340	2,799	2,002	1,044	112	(16)	-	1,957	5,469	6,411	4,987	-	-	(2,439)	(1,331)	(306)	45	-	-
546	Roxana CUSD 1	057-0010	5,550	3,970	2,071	222	(32)	-	3,880	10,845	12,712	9,888	-	-	(4,836)	(2,639)	(607)	89	-	-
547	Triad CUSD 2	057-0020	9,132	6,531	3,407	365	(52)	-	6,384	17,843	20,915	16,270	-	-	(7,957)	(4,342)	(999)	146	-	-
548	Venice CUSD 3	057-0030	348	249	130	14	(2)	-	243	680	797	620	-	-	(303)	(165)	(38)	6	-	-
549	Highland CUSD 5	057-0050	6,147	4,397	2,294	245	(35)	-	4,297	12,011	14,079	10,952	-	-	(5,357)	(2,923)	(673)	98	-	-
550	Edwardsville CUSD 7	057-0070	15,113	10,809	5,638	604	(86)	-	10,564	29,528	34,612	26,924	-	-	(13,169)	(7,185)	(1,654)	241	-	-
551	Bethalto CUSD 8	057-0080	5,280	3,777	1,970	211	(30)	-	3,691	10,317	12,093	9,407	-	-	(4,601)	(2,510)	(578)	84	-	-
552	Granite City CUSD 9	057-0090	14,353	10,266	5,355	573	(82)	-	10,034	28,044	32,873	25,571	-	-	(12,507)	(6,824)	(1,571)	229	-	-
553	Collinsville CUSD 10	057-0100	14,753	10,552	5,504	589	(84)	-	10,313	28,825	33,789	26,284	-	-	(12,855)	(7,014)	(1,614)	236	-	-
554	Alton CUSD 11	057-0110	14,081	10,071	5,254	562	(80)	-	9,843	27,512	32,250	25,086	-	-	(12,270)	(6,695)	(1,541)	225	-	-
555	Madison CUSD 12	057-0120	1,795	1,284	670	72	(10)	-	1,255	3,507	4,110	3,197	-	-	(1,564)	(853)	(196)	29	-	-
556	East Alton SD 13	057-0130	2,050	1,466	765	82	(12)	-	1,433	4,006	4,695	3,652	-	-	(1,786)	(975)	(224)	33	-	-
557	East Alton-Wood River CHS 14	057-0140	1,470	1,051	548	59	(8)	-	1,027	2,872	3,366	2,618	-	-	(1,281)	(699)	(161)	23	-	-
558	Wood River-Hartford ESD 15	057-0150	1,592	1,138	594	64	(9)	-	1,113	3,110	3,645	2,836	-	-	(1,387)	(757)	(174)	25	-	-
559	Raccoon CSD 1	058-0010	521	372	194	21	(3)	-	364	1,018	1,193	928	-	-	(454)	(248)	(57)	8	-	-
560	Kell CSD 2	058-0020	191	136	71	8	(1)	-	133	373	437	340	-	-	(166)	(91)	(21)	3	-	-
561	Iuka CCSD 7	058-0070	510	365	190	20	(3)	-	357	997	1,168	909	-	-	(445)	(243)	(56)	8	-	-
562	Selmaville CCSD 10	058-0100	545	390	203	22	(3)	-	381	1,065	1,248	971	-	-	(475)	(259)	(60)	9	-	-
563	Patoka CUSD 100	058-1000	717	513	268	29	(4)	-	501	1,401	1,643	1,278	-	-	(625)	(341)	(78)	11	-	-
564	Salem School District 111	058-1110	2,276	1,628	849	91	(13)	-	1,591	4,446	5,212	4,054	-	-	(1,983)	(1,082)	(249)	36	-	-
565	Central City SD 133	058-1330	536	383	200	21	(3)	-	374	1,046	1,227	954	-	-	(467)	(255)	(59)	9	-	-
566	Centralia SD 135	058-1350	2,776	1,985	1,036	111	(16)	-	1,940	5,423	6,357	4,945	-	-	(2,418)	(1,320)	(304)	44	-	-
567	Centralia HSD 200	058-2000	2,376	1,700	887	95	(14)	-	1,661	4,643	5,442	4,234	-	-	(2,071)	(1,130)	(260)	38	-	-
568	South Central CUSD 401	058-4010	1,405	1,005	524	56	(8)	-	982	2,745	3,218	2,503	-	-	(1,224)	(668)	(154)	22	-	-
569	Sandoval CUSD 501	058-5010	1,060	758	395	42	(6)	-	741	2,071	2,428	1,888	-	-	(924)	(504)	(116)	17	-	-
570	Salem CHSD 600	058-6000	1,587	1,135	592	63	(9)	-	1,109	3,101	3,635	2,827	-	-	(1,383)	(755)	(174)	25	-	-
571	Odin Public School Dist 722	058-7220	686	491	256	27	(4)	-	480	1,341	1,571	1,222	-	-	(598)	(326)	(75)	11	-	-
572	Henry-Senachwine CUSD 5	059-0050	1,418	1,014	529	57	(8)	-	991	2,771	3,248	2,526	-	-	(1,236)	(674)	(155)	23	-	-
573	Midland CUSD 7	059-0070	1,326	948	495	53	(8)	-	927	2,590	3,036	2,362	-	-	(1,155)	(630)	(145)	21	-	-
574	Havana CUSD 126	060-1260	1,979	1,415	738	79	(11)	-	1,383	3,866	4,532	3,526	-	-	(1,724)	(941)	(217)	32	-	-
575	Illini Central CUSD 189	060-1890	1,799	1,287	671	72	(10)	-	1,258	3,516	4,121	3,206	-	-	(1,568)	(856)	(197)	29	-	-
576	Midwest Central CUSD 191	060-1910	2,071	1,481	773	83	(12)	-	1,447	4,046	4,742	3,689	-	-	(1,804)	(984)	(227)	33	-	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Differences Between Expected and Actual Experience						Net Difference Between Projected And Actual Investment Earnings						Changes of Assumptions					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
577	Massac USD 1	061-0010	4,813	3,442	1,796	192	(27)	-	3,364	9,403	11,022	8,574	-	-	(4,194)	(2,288)	(527)	77	-	-
578	Joppa-Maple Grove USD 38	061-0380	647	462	241	26	(4)	-	452	1,263	1,481	1,152	-	-	(563)	(307)	(71)	10	-	-
579	West Prairie CUSD 103	062-1030	1,488	1,064	555	59	(8)	-	1,040	2,907	3,407	2,650	-	-	(1,296)	(707)	(163)	24	-	-
580	Bushnell-Prairie CUSD 170	062-1700	1,498	1,071	559	60	(9)	-	1,047	2,927	3,430	2,668	-	-	(1,305)	(712)	(164)	24	-	-
581	Macomb CUSD 185	062-1850	4,711	3,370	1,758	188	(27)	-	3,293	9,205	10,790	8,393	-	-	(4,105)	(2,240)	(516)	75	-	-
582	Nippersink School District 2	063-0020	3,896	2,787	1,454	156	(22)	-	2,724	7,613	8,923	6,941	-	-	(3,395)	(1,852)	(426)	62	-	-
583	Fox River Grove CSD 3	063-0030	1,354	968	505	54	(8)	-	946	2,645	3,100	2,412	-	-	(1,180)	(644)	(148)	22	-	-
584	Johnsburg CUSD 12	063-0120	5,647	4,039	2,107	225	(32)	-	3,947	11,033	12,933	10,060	-	-	(4,920)	(2,685)	(618)	90	-	-
585	McHenry CCSD 15	063-0150	14,503	10,373	5,411	579	(83)	-	10,138	28,337	33,216	25,838	-	-	(12,637)	(6,895)	(1,587)	232	-	-
586	Riley CCSD 18	063-0180	907	649	339	36	(5)	-	634	1,773	2,078	1,617	-	-	(791)	(431)	(99)	14	-	-
587	Alden Hebron SD 19	063-0190	1,298	928	484	52	(7)	-	907	2,535	2,972	2,312	-	-	(1,131)	(617)	(142)	21	-	-
588	Cary CCSD 26	063-0260	7,064	5,052	2,636	282	(40)	-	4,938	13,802	16,178	12,585	-	-	(6,155)	(3,359)	(773)	113	-	-
589	Harrison School District 36	063-0360	1,093	782	408	44	(6)	-	764	2,135	2,503	1,947	-	-	(952)	(520)	(120)	17	-	-
590	Prairie Grove CSD 46	063-0460	2,330	1,667	869	93	(13)	-	1,629	4,553	5,337	4,152	-	-	(2,030)	(1,108)	(255)	37	-	-
591	Crystal Lake CCSD 47	063-0470	20,551	14,698	7,667	821	(117)	-	14,366	40,153	47,067	36,613	-	-	(17,907)	(9,771)	(2,249)	328	-	-
592	Harvard CUSD 50	063-0500	7,389	5,284	2,757	295	(42)	-	5,165	14,436	16,922	13,163	-	-	(6,438)	(3,513)	(809)	118	-	-
593	Marengo CHSD 154	063-1540	2,421	1,731	903	97	(14)	-	1,692	4,730	5,545	4,313	-	-	(2,109)	(1,151)	(265)	39	-	-
594	Community HSD 155	063-1550	22,760	16,278	8,491	909	(130)	-	15,910	44,469	52,126	40,548	-	-	(19,832)	(10,821)	(2,491)	364	-	-
595	McHenry CHSD 156	063-1560	7,193	5,145	2,684	287	(41)	-	5,028	14,055	16,475	12,815	-	-	(6,268)	(3,420)	(787)	115	-	-
596	Richmond Burton CHSD 157	063-1570	2,190	1,566	817	87	(13)	-	1,531	4,279	5,016	3,902	-	-	(1,908)	(1,041)	(240)	35	-	-
597	Huntley CSD 158	063-1580	24,351	17,417	9,085	972	(139)	-	17,023	47,579	55,771	43,384	-	-	(21,219)	(11,578)	(2,665)	389	-	-
598	Marengo-Union ECSD 165	063-1650	2,313	1,654	863	92	(13)	-	1,617	4,520	5,298	4,121	-	-	(2,016)	(1,100)	(253)	37	-	-
599	Woodstock CUSD 200	063-2000	18,246	13,050	6,807	729	(104)	-	12,755	35,650	41,788	32,507	-	-	(15,899)	(8,675)	(1,997)	292	-	-
600	Le Roy CUSD 2	064-0020	1,990	1,424	743	79	(11)	-	1,391	3,889	4,559	3,546	-	-	(1,734)	(946)	(218)	32	-	-
601	Tri-Valley CUSD 3	064-0030	2,695	1,927	1,005	108	(15)	-	1,884	5,265	6,172	4,801	-	-	(2,348)	(1,281)	(295)	43	-	-
602	Heyworth CUSD 4	064-0040	2,222	1,589	829	89	(13)	-	1,554	4,342	5,090	3,959	-	-	(1,936)	(1,057)	(243)	36	-	-
603	McLean County USD 5	064-0050	32,679	23,372	12,192	1,305	(187)	-	22,844	63,849	74,843	58,219	-	-	(28,475)	(15,537)	(3,576)	522	-	-
604	Lexington CUSD 7	064-0070	1,378	985	514	55	(8)	-	963	2,692	3,156	2,455	-	-	(1,201)	(655)	(151)	22	-	-
605	Olympia CUSD 16	064-0160	3,994	2,857	1,490	160	(23)	-	2,792	7,804	9,148	7,116	-	-	(3,480)	(1,899)	(437)	64	-	-
606	Ridgeview CUSD 19	064-0190	1,564	1,119	584	62	(9)	-	1,093	3,056	3,583	2,787	-	-	(1,363)	(744)	(171)	25	-	-
607	Bloomington SD 87	064-0870	13,592	9,721	5,071	543	(78)	-	9,501	26,557	31,129	24,215	-	-	(11,844)	(6,462)	(1,487)	217	-	-
608	Greenview CUSD 200	065-2000	618	442	231	25	(4)	-	432	1,208	1,416	1,102	-	-	(539)	(294)	(68)	10	-	-
609	Porta CUSD 202	065-2020	2,044	1,462	763	82	(12)	-	1,429	3,994	4,681	3,641	-	-	(1,781)	(972)	(224)	33	-	-
610	Athens CUSD 213	065-2130	2,040	1,459	761	81	(12)	-	1,426	3,986	4,672	3,635	-	-	(1,778)	(970)	(223)	33	-	-
611	Mercer County SD 404	066-4040	2,869	2,052	1,070	115	(16)	-	2,005	5,605	6,570	5,111	-	-	(2,500)	(1,364)	(314)	46	-	-
612	Valmeyer CUSD 3	067-0030	1,074	768	401	43	(6)	-	751	2,099	2,460	1,914	-	-	(936)	(511)	(118)	17	-	-
613	Columbia CUSD 4	067-0040	4,426	3,165	1,651	177	(25)	-	3,094	8,647	10,136	7,885	-	-	(3,856)	(2,104)	(484)	71	-	-
614	Waterloo CUSD 5	067-0050	5,525	3,952	2,061	221	(32)	-	3,862	10,795	12,654	9,843	-	-	(4,814)	(2,627)	(605)	88	-	-
615	Panhandle CUSD 2	068-0020	1,315	941	491	53	(8)	-	919	2,570	3,012	2,343	-	-	(1,146)	(625)	(144)	21	-	-
616	Hillsboro CUSD 3	068-0030	3,754	2,685	1,400	150	(21)	-	2,624	7,334	8,597	6,687	-	-	(3,271)	(1,785)	(411)	60	-	-
617	Litchfield CUSD 12	068-0120	3,275	2,342	1,222	131	(19)	-	2,289	6,398	7,500	5,834	-	-	(2,853)	(1,557)	(358)	52	-	-
618	Nokomis CUSD 22	068-0220	1,283	917	479	51	(7)	-	897	2,506	2,938	2,285	-	-	(1,118)	(610)	(140)	20	-	-
619	Franklin CUSD 1	069-0010	789	564	294	31	(5)	-	551	1,541	1,806	1,405	-	-	(687)	(375)	(86)	13	-	-
620	Waverly CUSD 6	069-0060	933	667	348	37	(5)	-	652	1,822	2,136	1,661	-	-	(813)	(443)	(102)	15	-	-
621	Meredosia-Chambersburg SD 11	069-0110	631	451	235	25	(4)	-	441	1,233	1,445	1,124	-	-	(550)	(300)	(69)	10	-	-
622	Triopia CUSD 27	069-0270	850	608	317	34	(5)	-	594	1,660	1,946	1,514	-	-	(740)	(404)	(93)	14	-	-
623	Jacksonville SD 117	069-1170	7,561	5,408	2,821	302	(43)	-	5,285	14,773	17,316	13,470	-	-	(6,588)	(3,595)	(827)	121	-	-
624	Sullivan CUSD 300	070-3000	2,162	1,546	807	86	(12)	-	1,511	4,224	4,952	3,852	-	-	(1,884)	(1,028)	(237)	35	-	-
625	Okaw Valley CUSD 302	070-3020	1,221	873	456	49	(7)	-	853	2,386	2,796	2,175	-	-	(1,064)	(580)	(134)	20	-	-
626	Kings CSD 144	071-1440	270	193	101	11	(2)	-	189	528	618	481	-	-	(235)	(128)	(30)	4	-	-
627	Creston CCSD 161	071-1610	306	219	114	12	(2)	-	214	599	702	546	-	-	(267)	(146)	(34)	5	-	-
628	Rochelle TWP HSD 212	071-2120	2,562	1,833	956	102	(15)	-	1,791	5,007	5,869	4,565	-	-	(2,233)	(1,218)	(280)	41	-	-
629	Oregon CUSD 220	071-2200	3,430	2,453	1,280	137	(20)	-	2,397	6,701	7,855	6,110	-	-	(2,988)	(1,631)	(375)	55	-	-
630	Forrestville Valley CUSD 221	071-2210	1,824	1,305	681	73	(10)	-	1,275	3,565	4,178	3,250	-	-	(1,590)	(867)	(200)	29	-	-
631	Polo CUSD 222	071-2220	1,552	1,110	579	62	(9)	-	1,085	3,033	3,556	2,766	-	-	(1,353)	(738)	(170)	25	-	-
632	Meridian CUSD 223	071-2230	3,563	2,549	1,329	142	(20)	-	2,491	6,962	8,161	6,348	-	-	(3,105)	(1,694)	(390)	57	-	-
633	Byron CUSD 226	071-2260	5,130	3,669	1,914	205	(29)	-	3,586	10,024	11,750	9,140	-	-	(4,470)	(2,439)	(561)	82	-	-
634	Rochelle CCSD 231	071-2310	3,536	2,529	1,319	141	(20)	-	2,472	6,910	8,099	6,300	-	-	(3,081)	(1,681)	(387)	57	-	-
635	Eswood CCSD 269	071-2690	262	187	98	10	(1)	-	183	511	599	466	-	-	(228)	(124)	(29)	4	-	-
636	Pleasant Valley SD 62	072-0620	907	649	339	36	(5)	-	634	1,773	2,078	1,617	-	-	(791)	(431)	(99)	15	-	-
637	Norwood Elementary SD 63	072-0630	873	624	326	35	(5)	-	610	1,705	1,999	1,555	-	-	(761)	(415)	(96)	14	-	-
638	Bartonville SD 66	072-0660	482	345	180	19	(3)	-	337	942	1,104	858	-	-	(420)	(229)	(53)	8	-	-
639	Oak Grove East SD 68	072-0680	785	561	293	31	(4)	-	549	1,534	1,798	1,399	-	-	(684)	(373)	(86)	13	-	-
640	Pleasant Hill SD 69	072-0690	512	366	191	20	(3)	-	358	1,001	1,173	913	-	-	(446)	(244)	(56)	8	-	-
641	Monroe SD 70	072-0700	562	402	210	22	(3)	-	393	1,098	1,287	1,001	-	-	(490)	(267)	(61)	9	-	-
642	Peoria SD 150	072-1500	31,663	22,646	11,813	1,264	(181)	-	22,134	61,864	72,516	56,409	-	-	(27,590)	(15,054)	(3,465)	506	-	-
643	Farmington Central CUSD 265	072-2650	2,656	1,900	991	106	(15)	-	1,857	5,190	6,084	4,732	-	-	(2,315)	(1,263)	(291)	42	-	-
644	Brimfield CUSD 309	072-3090	1,661	1,188	620	66	(9)	-	1,161	3,246	3,805	2,960	-	-	(1,448)	(790)	(182)	27	-	-
645	Limestone CHSD 310	072-3100	2,474	1,770	923	99	(14)	-	1,730	4,834	5,666	4,408	-	-	(2,156)	(1,176)	(271)	40	-	-
646	Limestone Walters CCSD 316	072-3160	404	289	151	16	(2)	-	282	790	926	720	-	-	(352)	(192)	(44)	6	-	-
647	Illinois Valley Central 321	072-3210	4,705	3,365	1,756	188	(27)	-	3,289	9,194	10,777	8,383	-	-	(4,100)	(2,237)	(515)	75	-	-
648	Elmwood CUSD 322	072-3220	1,573	1,125	587	63	(9)	-	1,100	3,074	3,603	2,803	-	-	(1,371)	(748)	(172)	25	-	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Differences Between Expected and Actual Experience						Net Difference Between Projected And Actual Investment Earnings						Changes of Assumptions					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
649	Dunlap CUSD 323	072-3230	10,049	7,187	3,749	401	(57)	-	7,025	19,635	23,015	17,903	-	-	(8,756)	(4,778)	(1,100)	161	-	-
650	Peoria Heights CUSD 325	072-3250	1,823	1,304	680	73	(10)	-	1,275	3,563	4,176	3,248	-	-	(1,589)	(867)	(200)	29	-	-
651	Princeville CUSD 326	072-3260	1,748	1,250	652	70	(10)	-	1,222	3,415	4,003	3,114	-	-	(1,523)	(831)	(191)	28	-	-
652	Illini Bluffs CUSD 327	072-3270	1,638	1,172	611	65	(9)	-	1,145	3,201	3,752	2,918	-	-	(1,427)	(779)	(179)	26	-	-
653	Hollis CSD 328	072-3280	358	256	133	14	(2)	-	250	699	819	637	-	-	(312)	(170)	(39)	6	-	-
654	Tamaroa SD 5	073-0050	260	186	97	10	(1)	-	182	508	596	464	-	-	(227)	(124)	(28)	4	-	-
655	Pinckneyville SD 50	073-0500	1,079	772	403	43	(6)	-	755	2,109	2,472	1,923	-	-	(941)	(513)	(118)	17	-	-
656	Pinckneyville CHSD 101	073-1010	1,061	759	396	42	(6)	-	742	2,073	2,430	1,890	-	-	(925)	(504)	(116)	17	-	-
657	Community CSD 204	073-2040	355	254	132	14	(2)	-	248	693	813	632	-	-	(309)	(169)	(39)	6	-	-
658	Duquoin CUSD 300	073-3000	3,165	2,264	1,181	126	(18)	-	2,213	6,184	7,249	5,639	-	-	(2,758)	(1,505)	(346)	51	-	-
659	Bement CUSD 5	074-0050	780	558	291	31	(4)	-	545	1,524	1,787	1,390	-	-	(680)	(371)	(85)	12	-	-
660	Monticello CUSD 25	074-0250	3,930	2,811	1,466	157	(22)	-	2,747	7,679	9,001	7,002	-	-	(3,424)	(1,868)	(430)	63	-	-
661	Atwood Hammond CUSD 39	074-0390	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
662	DeLand-Weldon CUSD 57	074-0570	568	406	212	23	(3)	-	397	1,109	1,300	1,011	-	-	(495)	(270)	(62)	9	-	-
663	Cerro Gordo CUSD 100	074-1000	1,093	782	408	44	(6)	-	764	2,135	2,503	1,947	-	-	(952)	(520)	(120)	17	-	-
664	Pleasant Hill CUSD 3	075-0030	782	559	292	31	(4)	-	547	1,528	1,792	1,394	-	-	(682)	(372)	(86)	12	-	-
665	Griggsville-Perry CUSD 4	075-0040	920	658	343	37	(5)	-	643	1,798	2,108	1,639	-	-	(802)	(438)	(101)	15	-	-
666	Pikeland CUSD 10	075-0100	2,417	1,729	902	97	(14)	-	1,690	4,723	5,536	4,307	-	-	(2,106)	(1,149)	(265)	39	-	-
667	Western CUSD 12	075-0120	1,056	755	394	42	(6)	-	738	2,064	2,419	1,882	-	-	(920)	(502)	(116)	17	-	-
668	Pope County CUSD 1	076-0010	1,019	729	380	41	(6)	-	712	1,990	2,333	1,815	-	-	(888)	(484)	(111)	16	-	-
669	Century CUSD 100	077-1000	762	545	284	30	(4)	-	533	1,488	1,745	1,357	-	-	(664)	(362)	(83)	12	-	-
670	Meridian CUSD 101	077-1010	1,045	747	390	42	(6)	-	730	2,042	2,393	1,862	-	-	(911)	(497)	(114)	17	-	-
671	Putnam County CUSD 535	078-5350	2,149	1,537	802	86	(12)	-	1,502	4,199	4,922	3,828	-	-	(1,872)	(1,022)	(235)	34	-	-
672	Coulterville USD 1	079-0010	661	473	247	26	(4)	-	462	1,292	1,515	1,178	-	-	(576)	(314)	(72)	11	-	-
673	Red Bud CUSD 132	079-1320	2,362	1,689	881	94	(13)	-	1,651	4,615	5,410	4,208	-	-	(2,058)	(1,123)	(258)	38	-	-
674	Prairie Du Rocher CCSD 134	079-1340	448	321	167	18	(3)	-	313	876	1,026	798	-	-	(390)	(213)	(49)	7	-	-
675	Steeleville CUSD 138	079-1380	881	630	329	35	(5)	-	616	1,722	2,018	1,570	-	-	(768)	(419)	(96)	14	-	-
676	Chester CUSD 139	079-1390	1,916	1,371	715	77	(11)	-	1,340	3,744	4,389	3,414	-	-	(1,670)	(911)	(210)	31	-	-
677	Sparta CUSD 140	079-1400	2,430	1,738	907	97	(14)	-	1,699	4,748	5,565	4,329	-	-	(2,117)	(1,155)	(266)	39	-	-
678	Richland County CUSD 1	080-0010	4,538	3,245	1,693	181	(26)	-	3,172	8,866	10,393	8,084	-	-	(3,954)	(2,157)	(497)	73	-	-
679	West Richland CUSD 2	080-0020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
680	Hampton School District 29	081-0290	440	314	164	18	(3)	-	307	859	1,007	783	-	-	(383)	(209)	(48)	7	-	-
681	United TWP HSD 30	081-0300	4,328	3,095	1,615	173	(25)	-	3,025	8,456	9,912	7,711	-	-	(3,771)	(2,058)	(474)	69	-	-
682	Silvis School District 34	081-0340	1,523	1,089	568	61	(9)	-	1,065	2,976	3,488	2,713	-	-	(1,327)	(724)	(167)	24	-	-
683	Carbon Cliff-Barstow SD 36	081-0360	835	597	311	33	(5)	-	584	1,631	1,912	1,487	-	-	(727)	(397)	(91)	13	-	-
684	East Moline SD 37	081-0370	7,642	5,466	2,851	305	(44)	-	5,342	14,932	17,503	13,615	-	-	(6,659)	(3,633)	(836)	122	-	-
685	Moline USD 40	081-0400	19,408	13,881	7,241	775	(111)	-	13,567	37,921	44,450	34,577	-	-	(16,911)	(9,227)	(2,124)	310	-	-
686	Rock Island SD 41	081-0410	18,232	13,040	6,802	728	(104)	-	12,745	35,623	41,757	32,482	-	-	(15,887)	(8,668)	(1,995)	291	-	-
687	Riverdale CUSD 100	081-1000	2,351	1,682	877	94	(13)	-	1,644	4,594	5,385	4,189	-	-	(2,049)	(1,118)	(257)	38	-	-
688	Sherrard CUSD 200	081-2000	3,222	2,305	1,202	129	(18)	-	2,252	6,296	7,380	5,740	-	-	(2,808)	(1,532)	(353)	51	-	-
689	Rockridge CUSD 300	081-3000	2,341	1,674	873	93	(13)	-	1,636	4,573	5,360	4,170	-	-	(2,039)	(1,113)	(256)	37	-	-
690	Lebanon CUSD 9	082-0090	1,694	1,212	632	68	(10)	-	1,184	3,310	3,880	3,018	-	-	(1,476)	(805)	(185)	27	-	-
691	Mascoutah CUSD 19	082-0190	51,154	36,586	19,085	2,043	(292)	-	35,759	99,947	117,157	91,134	-	-	(44,573)	(24,321)	(5,598)	817	-	-
692	St Libory CSD 30	082-0300	167	119	62	7	(1)	-	117	326	382	297	-	-	(145)	(79)	(18)	3	-	-
693	Marissa CUSD 40	082-0400	1,436	1,027	536	57	(8)	-	1,004	2,806	3,289	2,559	-	-	(1,251)	(683)	(157)	23	-	-
694	New Athens CUSD 60	082-0600	804	575	300	32	(5)	-	562	1,572	1,842	1,433	-	-	(701)	(382)	(88)	13	-	-
695	Freeburg CCSD 70	082-0700	1,890	1,351	705	75	(11)	-	1,321	3,692	4,328	3,367	-	-	(1,647)	(898)	(207)	30	-	-
696	Freeburg CHSD 77	082-0770	1,619	1,158	604	65	(9)	-	1,132	3,163	3,708	2,884	-	-	(1,411)	(770)	(177)	26	-	-
697	Shiloh Village SD 85	082-0850	1,402	1,003	523	56	(8)	-	980	2,739	3,211	2,498	-	-	(1,222)	(667)	(153)	22	-	-
698	OFallon CCSD 90	082-0900	7,053	5,044	2,631	282	(40)	-	4,930	13,780	16,152	12,565	-	-	(6,145)	(3,353)	(772)	113	-	-
699	Central School District 104	082-1040	1,323	946	493	53	(8)	-	925	2,584	3,029	2,357	-	-	(1,153)	(629)	(145)	21	-	-
700	Pontiac-Wm Holliday SD 105	082-1050	1,524	1,090	568	61	(9)	-	1,065	2,977	3,490	2,714	-	-	(1,328)	(724)	(167)	24	-	-
701	Grant CCSD 110	082-1100	1,497	1,070	558	60	(9)	-	1,046	2,924	3,428	2,666	-	-	(1,304)	(712)	(164)	24	-	-
702	Wolf Branch SD 113	082-1130	1,756	1,256	655	70	(10)	-	1,227	3,431	4,021	3,128	-	-	(1,530)	(835)	(192)	28	-	-
703	Whiteside SD 115	082-1150	2,695	1,928	1,006	108	(15)	-	1,884	5,266	6,172	4,801	-	-	(2,348)	(1,281)	(295)	43	-	-
704	High Mount SD 116	082-1160	894	639	333	36	(5)	-	625	1,746	2,047	1,592	-	-	(779)	(425)	(98)	14	-	-
705	Belleville SD 118	082-1180	9,323	6,668	3,478	372	(53)	-	6,517	18,216	21,353	16,610	-	-	(8,124)	(4,433)	(1,020)	149	-	-
706	Belle Valley SD 119	082-1190	2,447	1,750	913	98	(14)	-	1,710	4,780	5,603	4,359	-	-	(2,132)	(1,163)	(268)	39	-	-
707	Smithton CCSD 130	082-1300	1,219	872	455	49	(7)	-	852	2,383	2,793	2,173	-	-	(1,063)	(580)	(133)	19	-	-
708	Millstadt CCSD 160	082-1600	1,921	1,374	717	77	(11)	-	1,343	3,754	4,400	3,423	-	-	(1,674)	(914)	(210)	31	-	-
709	Harmony Emge SD 175	082-1750	1,796	1,284	670	72	(10)	-	1,255	3,508	4,112	3,199	-	-	(1,565)	(854)	(196)	29	-	-
710	Signal Hill SD 181	082-1810	1,122	802	419	45	(6)	-	784	2,192	2,569	1,999	-	-	(978)	(533)	(123)	18	-	-
711	Cahokia CUSD 187	082-1870	9,211	6,588	3,437	368	(53)	-	6,439	17,997	21,096	16,410	-	-	(8,026)	(4,379)	(1,008)	147	-	-
712	Brooklyn USD 188	082-1880	305	218	114	12	(2)	-	213	596	698	543	-	-	(266)	(145)	(33)	5	-	-
713	East St Louis SD 189	082-1890	15,761	11,272	5,880	629	(90)	-	11,017	30,794	36,096	28,079	-	-	(13,733)	(7,493)	(1,725)	252	-	-
714	Dupo CUSD 196	082-1960	2,561	1,832	955	102	(15)	-	1,790	5,004	5,865	4,562	-	-	(2,231)	(1,218)	(280)	41	-	-
715	Belleville THSD 201	082-2010	13,006	9,302	4,852	519	(74)	-	9,092	25,412	29,788	23,171	-	-	(11,333)	(6,184)	(1,423)	208	-	-
716	OFallon THSD 203	082-2030	6,363	4,551	2,374	254	(36)	-	4,448	12,432	14,573	11,336	-	-	(5,544)	(3,025)	(696)	102	-	-
717	Galatia CUSD 1	083-0010	801	573	299	32	(5)	-	560	1,566	1,836	1,428	-	-	(698)	(381)	(88)	13	-	-
718	Carrier Mills-Stonefort SD 2	083-0020	972	695	363	39	(6)	-	680	1,900	2,227	1,732	-	-	(847)	(462)	(106)	16	-	-
719	Harrisburg CUSD 3	083-0030	4,164	2,978	1,553	166	(24)	-	2,911	8,135	9,536	7,418	-	-	(3,628)	(1,980)	(456)	67	-	-
720	Eldorado CUSD 4	083-0040	2,125	1,520	793	85	(12)	-	1,485	4,151	4,866	3,785	-	-	(1,851)	(1,010)	(232)	34	-	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Differences Between Expected and Actual Experience						Net Difference Between Projected And Actual Investment Earnings						Changes of Assumptions					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
721	Tri City CUSD 1	084-0010	1,227	878	458	49	(7)	-	858	2,397	2,810	2,186	-	-	(1,069)	(583)	(134)	20	-	-
722	Rochester CUSD 3A	084-0030	4,302	3,077	1,605	172	(25)	-	3,007	8,406	9,853	7,665	-	-	(3,749)	(2,045)	(471)	69	-	-
723	Ball Chatham CUSD 5	084-0050	9,272	6,631	3,459	370	(53)	-	6,481	18,115	21,234	16,518	-	-	(8,079)	(4,408)	(1,015)	148	-	-
724	Pleasant Plains CUSD 8	084-0080	3,564	2,549	1,330	142	(20)	-	2,491	6,963	8,161	6,349	-	-	(3,105)	(1,694)	(390)	57	-	-
725	Auburn CUSD 10	084-0100	2,428	1,737	906	97	(14)	-	1,698	4,745	5,562	4,326	-	-	(2,116)	(1,155)	(266)	39	-	-
726	Pawnee CUSD 11	084-0110	1,331	952	496	53	(8)	-	930	2,600	3,047	2,371	-	-	(1,159)	(633)	(146)	21	-	-
727	Riverton CUSD 14	084-0140	2,880	2,060	1,074	115	(16)	-	2,013	5,627	6,596	5,131	-	-	(2,509)	(1,369)	(315)	46	-	-
728	Williamsville CUSD 15	084-0150	3,567	2,551	1,331	142	(20)	-	2,493	6,969	8,169	6,354	-	-	(3,108)	(1,696)	(390)	57	-	-
729	New Berlin CUSD 16	084-0160	2,010	1,438	750	80	(11)	-	1,405	3,927	4,603	3,581	-	-	(1,751)	(956)	(220)	32	-	-
730	Springfield SD 186	084-1860	44,336	31,710	16,542	1,771	(253)	-	30,993	86,627	101,542	78,988	-	-	(38,633)	(21,079)	(4,852)	708	-	-
731	Schuyler - Industry CUSD 5	085-0050	2,007	1,436	749	80	(11)	-	1,403	3,922	4,597	3,576	-	-	(1,749)	(954)	(220)	32	-	-
732	Winchester CUSD 1	086-0010	1,272	910	474	51	(7)	-	889	2,485	2,913	2,266	-	-	(1,108)	(605)	(139)	20	-	-
733	Scott-Morgan Cnty CUSD 2	086-0020	584	417	218	23	(3)	-	408	1,140	1,337	1,040	-	-	(508)	(277)	(64)	9	-	-
734	Windsor CUSD 1	087-0010	787	563	294	31	(4)	-	550	1,539	1,804	1,403	-	-	(686)	(374)	(86)	13	-	-
735	Cowden-Herrick CUD 3A	087-0030	880	629	328	35	(5)	-	615	1,719	2,015	1,567	-	-	(766)	(418)	(96)	14	-	-
736	Shelbyville CUSD 4	087-0040	2,737	1,958	1,021	109	(16)	-	1,913	5,348	6,269	4,877	-	-	(2,385)	(1,301)	(300)	44	-	-
737	Stewardson-Strasburg CUSD 5	087-0050	736	526	275	29	(4)	-	515	1,438	1,686	1,311	-	-	(641)	(350)	(81)	12	-	-
738	Central A & M CUSD 21	087-0210	1,979	1,415	738	79	(11)	-	1,383	3,866	4,532	3,525	-	-	(1,724)	(941)	(217)	32	-	-
739	Bradford CUSD 1	088-0010	342	245	128	14	(2)	-	239	669	784	610	-	-	(298)	(163)	(37)	5	-	-
740	Stark County CUSD 100	088-1000	1,540	1,101	574	61	(9)	-	1,076	3,008	3,526	2,743	-	-	(1,342)	(732)	(168)	25	-	-
741	Freeport School District 145	089-1450	10,797	7,722	4,028	431	(62)	-	7,547	21,095	24,728	19,235	-	-	(9,408)	(5,133)	(1,181)	173	-	-
742	Pearl City CUSD 200	089-2000	1,081	773	403	43	(6)	-	756	2,112	2,476	1,926	-	-	(942)	(514)	(118)	17	-	-
743	Dakota CUSD 201	089-2010	2,050	1,466	765	82	(12)	-	1,433	4,005	4,695	3,652	-	-	(1,786)	(975)	(224)	33	-	-
744	Lena Winslow CUSD 202	089-2020	1,846	1,320	689	74	(11)	-	1,290	3,607	4,228	3,289	-	-	(1,609)	(878)	(202)	29	-	-
745	Orangeville CUSD 203	089-2030	858	614	320	34	(5)	-	600	1,677	1,966	1,529	-	-	(748)	(408)	(94)	14	-	-
746	District 50 Schools	090-0500	1,541	1,102	575	62	(9)	-	1,077	3,012	3,530	2,746	-	-	(1,343)	(733)	(169)	25	-	-
747	Central School District 51	090-0510	2,034	1,455	759	81	(12)	-	1,422	3,975	4,659	3,625	-	-	(1,773)	(967)	(223)	33	-	-
748	Washington School District 52	090-0520	1,599	1,143	596	64	(9)	-	1,118	3,124	3,661	2,848	-	-	(1,393)	(760)	(175)	26	-	-
749	Creve Coeur SD 76	090-0760	1,266	906	472	51	(7)	-	885	2,474	2,900	2,256	-	-	(1,103)	(602)	(139)	20	-	-
750	Robein School District 85	090-0850	426	304	159	17	(2)	-	297	831	975	758	-	-	(371)	(202)	(47)	7	-	-
751	East Peoria SD 86	090-0860	3,754	2,685	1,401	150	(21)	-	2,624	7,335	8,599	6,689	-	-	(3,271)	(1,785)	(411)	60	-	-
752	Rankin CSD 98	090-0980	593	424	221	24	(3)	-	415	1,159	1,358	1,057	-	-	(517)	(282)	(65)	9	-	-
753	N Pekin-Marquette Heights SD	090-1020	1,199	858	447	48	(7)	-	838	2,343	2,746	2,136	-	-	(1,045)	(570)	(131)	19	-	-
754	Pekin Public SD 108	090-1080	8,361	5,980	3,119	334	(48)	-	5,845	16,336	19,149	14,896	-	-	(7,285)	(3,975)	(915)	134	-	-
755	South Pekin SD 137	090-1370	480	343	179	19	(3)	-	335	938	1,099	855	-	-	(418)	(228)	(53)	8	-	-
756	Pekin CHSD 303	090-3030	4,043	2,892	1,508	161	(23)	-	2,826	7,900	9,260	7,203	-	-	(3,523)	(1,922)	(442)	65	-	-
757	Washington CHSD 308	090-3080	3,796	2,715	1,416	152	(22)	-	2,654	7,418	8,695	6,764	-	-	(3,308)	(1,805)	(415)	61	-	-
758	East Peoria CHSD 309	090-3090	2,611	1,867	974	104	(15)	-	1,825	5,101	5,979	4,651	-	-	(2,275)	(1,241)	(286)	42	-	-
759	Spring Lake CCSD 606	090-6060	12	9	4	0	(0)	-	8	24	28	21	-	-	(10)	(6)	(1)	0	-	-
760	Deer Creek-Mackinaw CUSD 701	090-7010	2,334	1,669	871	93	(13)	-	1,632	4,560	5,346	4,158	-	-	(2,034)	(1,110)	(255)	37	-	-
761	Tremont CUSD 702	090-7020	2,317	1,657	865	93	(13)	-	1,620	4,528	5,307	4,129	-	-	(2,019)	(1,102)	(254)	37	-	-
762	Delavan CUSD 703	090-7030	1,172	838	437	47	(7)	-	819	2,289	2,683	2,087	-	-	(1,021)	(557)	(128)	19	-	-
763	Morton CUSD 709	090-7090	2,605	1,863	972	104	(15)	-	1,821	5,090	5,967	4,641	-	-	(2,270)	(1,239)	(285)	42	-	-
764	Lick Creek CCSD 16	091-0160	263	188	98	10	(2)	-	184	514	602	468	-	-	(229)	(125)	(29)	4	-	-
765	Cobden Unit District 17	091-0170	1,178	843	439	47	(7)	-	823	2,302	2,698	2,099	-	-	(1,026)	(560)	(129)	19	-	-
766	Anna CCSD 37	091-0370	1,471	1,052	549	59	(8)	-	1,028	2,875	3,370	2,621	-	-	(1,282)	(699)	(161)	24	-	-
767	Jonesboro CCSD 43	091-0430	761	544	284	30	(4)	-	532	1,487	1,743	1,356	-	-	(663)	(362)	(83)	12	-	-
768	Dongola Unit District 66	091-0660	537	384	200	21	(3)	-	375	1,048	1,229	956	-	-	(468)	(255)	(59)	9	-	-
769	Anna Jonesboro CHSD 81	091-0810	1,244	890	464	50	(7)	-	870	2,431	2,850	2,217	-	-	(1,084)	(592)	(136)	20	-	-
770	Shawnee CUSD 84	091-0840	693	496	259	28	(4)	-	485	1,355	1,588	1,235	-	-	(604)	(330)	(76)	11	-	-
771	Bismarck CUSD 1	092-0010	944	675	352	38	(5)	-	660	1,844	2,161	1,681	-	-	(822)	(449)	(103)	15	-	-
772	Westville CUSD 2	092-0020	2,205	1,577	823	88	(13)	-	1,541	4,308	5,049	3,928	-	-	(1,921)	(1,048)	(241)	35	-	-
773	Georgetown-Ridge Farm CUD 4	092-0040	1,982	1,417	739	79	(11)	-	1,385	3,872	4,539	3,531	-	-	(1,727)	(942)	(217)	32	-	-
774	Catlin CUSD 5	092-0050	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
775	Rossville-Alvin CUSD 7	092-0070	558	399	208	22	(3)	-	390	1,089	1,277	993	-	-	(486)	(265)	(61)	9	-	-
776	Potomac CUSD 10	092-0100	320	229	119	13	(2)	-	224	626	733	570	-	-	(279)	(152)	(35)	5	-	-
777	Hoopeston Area CUSD 11	092-0110	2,909	2,081	1,085	116	(17)	-	2,034	5,685	6,663	5,183	-	-	(2,535)	(1,383)	(318)	46	-	-
778	Jamaica CUSD 12	092-0120	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
779	Bsmck-Henng Rossvl-Alv Coop HS	092-0170	674	482	252	27	(4)	-	471	1,317	1,544	1,201	-	-	(588)	(321)	(74)	11	-	-
780	Armstrong-Ellis CSD 61	092-0610	309	221	115	12	(2)	-	216	603	707	550	-	-	(269)	(147)	(34)	5	-	-
781	Oakwood CUSD 76	092-0760	1,785	1,277	666	71	(10)	-	1,248	3,488	4,088	3,180	-	-	(1,555)	(849)	(195)	29	-	-
782	Danville CCSD 118	092-1180	13,835	9,895	5,162	552	(79)	-	9,671	27,031	31,685	24,647	-	-	(12,055)	(6,578)	(1,514)	221	-	-
783	Armstrong THSD 225	092-2250	746	534	279	30	(4)	-	522	1,459	1,710	1,330	-	-	(650)	(355)	(82)	12	-	-
784	Salt Fork CUSD 512	092-5120	1,841	1,317	687	74	(11)	-	1,287	3,596	4,216	3,279	-	-	(1,604)	(875)	(201)	29	-	-
785	Allendale CCSD 17	093-0170	262	187	98	10	(1)	-	183	512	600	467	-	-	(228)	(125)	(29)	4	-	-
786	Wabash CUSD 348	093-3480	2,974	2,127	1,110	119	(17)	-	2,079	5,811	6,811	5,298	-	-	(2,591)	(1,414)	(325)	48	-	-
787	Monmouth - Roseville CUSD 238	094-2380	3,241	2,318	1,209	129	(19)	-	2,266	6,332	7,423	5,774	-	-	(2,824)	(1,541)	(355)	52	-	-
788	United SD 304	094-3040	2,210	1,580	824	88	(13)	-	1,545	4,318	5,061	3,937	-	-	(1,926)	(1,051)	(242)	35	-	-
789	Oakdale CCSD 1	095-0010	200	143	75	8	(1)	-	140	390	458	356	-	-	(174)	(95)	(22)	3	-	-
790	West Washington CUSD 10	095-0100	1,245	891	465	50	(7)	-	871	2,434	2,853	2,219	-	-	(1,085)	(592)	(136)	20	-	-
791	Irvington CCSD 11	095-0110	171	123	64	7	(1)	-	120	335	392	305	-	-	(149)	(81)	(19)	3	-	-
792	Ashley CCSD 15	095-0150	295	211	110	12	(2)	-	206	576	675	525	-	-	(257)	(140)	(32)	5	-	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Differences Between Expected and Actual Experience						Net Difference Between Projected And Actual Investment Earnings						Changes of Assumptions					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
793	Hoyleton CSD 29	095-0290	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
794	Nashville CCSD 49	095-0490	1,177	842	439	47	(7)	-	823	2,300	2,696	2,097	-	-	(1,026)	(560)	(129)	19	-	-
795	Nashville CHSD 99	095-0990	1,013	725	378	40	(6)	-	708	1,980	2,321	1,806	-	-	(883)	(482)	(111)	16	-	-
796	New Hope CCSD 6	096-0060	397	284	148	16	(2)	-	278	776	909	707	-	-	(346)	(189)	(43)	6	-	-
797	Geff CCSD 14	096-0140	270	193	101	11	(2)	-	189	527	618	480	-	-	(235)	(128)	(30)	4	-	-
798	Jasper CCSD 17	096-0170	345	247	129	14	(2)	-	241	673	789	614	-	-	(300)	(164)	(38)	6	-	-
799	Wayne City CUSD 100	096-1000	1,074	768	401	43	(6)	-	751	2,098	2,459	1,913	-	-	(936)	(511)	(118)	17	-	-
800	Fairfield Public SD 112	096-1120	1,438	1,029	537	57	(8)	-	1,006	2,810	3,294	2,563	-	-	(1,253)	(684)	(157)	23	-	-
801	North Wayne CUSD 200	096-2000	1,056	755	394	42	(6)	-	738	2,064	2,419	1,882	-	-	(920)	(502)	(116)	17	-	-
802	Fairfield CHSD 225	096-2250	953	682	356	38	(5)	-	666	1,862	2,183	1,698	-	-	(831)	(453)	(104)	15	-	-
803	Grayville CUSD 1	097-0010	616	440	230	25	(4)	-	430	1,203	1,410	1,097	-	-	(536)	(293)	(67)	10	-	-
804	Norris City-Omaha-Enfield SD	097-0030	1,284	918	479	51	(7)	-	897	2,508	2,940	2,287	-	-	(1,119)	(610)	(140)	21	-	-
805	Carmi-White Cnty CUSD 5	097-0050	2,992	2,140	1,116	119	(17)	-	2,091	5,845	6,852	5,330	-	-	(2,607)	(1,422)	(327)	48	-	-
806	Erie CUSD 1	098-0010	2,606	1,864	972	104	(15)	-	1,821	5,091	5,968	4,642	-	-	(2,270)	(1,239)	(285)	42	-	-
807	River Bend CUSD 2	098-0020	2,056	1,470	767	82	(12)	-	1,437	4,016	4,708	3,662	-	-	(1,791)	(977)	(225)	33	-	-
808	Prophetstown-Lyndon-Tampico SD	098-0030	1,786	1,278	667	71	(10)	-	1,249	3,490	4,091	3,183	-	-	(1,557)	(849)	(195)	29	-	-
809	Sterling CUSD 5	098-0050	6,980	4,992	2,604	279	(40)	-	4,880	13,639	15,987	12,436	-	-	(6,082)	(3,319)	(764)	112	-	-
810	Morrison CUSD 6	098-0060	2,474	1,769	923	99	(14)	-	1,729	4,834	5,666	4,408	-	-	(2,156)	(1,176)	(271)	40	-	-
811	East Coloma SD 12	098-0120	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
812	Rock Falls Elementary SD 13	098-0130	2,325	1,663	867	93	(13)	-	1,625	4,542	5,324	4,141	-	-	(2,026)	(1,105)	(254)	37	-	-
813	East Coloma-Nelson CESD 20	098-0200	657	470	245	26	(4)	-	459	1,283	1,504	1,170	-	-	(572)	(312)	(72)	10	-	-
814	Montmorency CCSD 145	098-1450	593	424	221	24	(3)	-	415	1,159	1,359	1,057	-	-	(517)	(282)	(65)	9	-	-
815	Rock Falls TWP HSD 301	098-3010	1,868	1,336	697	75	(11)	-	1,306	3,650	4,279	3,329	-	-	(1,628)	(888)	(204)	30	-	-
816	Channahon School District 17	099-0170	2,920	2,088	1,089	117	(17)	-	2,041	5,705	6,687	5,202	-	-	(2,544)	(1,388)	(320)	47	-	-
817	Troy CCSD 30C	099-0300	10,405	7,442	3,882	415	(59)	-	7,273	20,329	23,829	18,537	-	-	(9,066)	(4,947)	(1,139)	166	-	-
818	Homer CCSD 33	099-0330	9,849	7,044	3,674	393	(56)	-	6,885	19,243	22,556	17,546	-	-	(8,582)	(4,683)	(1,078)	157	-	-
819	Laraway CCSD 70	099-0700	1,689	1,208	630	67	(10)	-	1,181	3,300	3,868	3,009	-	-	(1,472)	(803)	(185)	27	-	-
820	Union School District 81	099-0810	553	395	206	22	(3)	-	386	1,080	1,266	985	-	-	(482)	(263)	(61)	9	-	-
821	Rockdale School District 84	099-0840	684	490	255	27	(4)	-	478	1,337	1,568	1,219	-	-	(596)	(325)	(75)	11	-	-
822	Joliet School District 86	099-0860	25,951	18,560	9,682	1,036	(148)	-	18,141	50,704	59,434	46,233	-	-	(22,612)	(12,338)	(2,840)	415	-	-
823	Chaney-Monge SD 88	099-0880	1,153	825	430	46	(7)	-	806	2,254	2,642	2,055	-	-	(1,005)	(548)	(126)	18	-	-
824	Richland School District 88A	099-0885	1,694	1,212	632	68	(10)	-	1,184	3,310	3,880	3,018	-	-	(1,476)	(806)	(185)	27	-	-
825	Fairmont School District 89	099-0890	689	493	257	27	(4)	-	481	1,345	1,577	1,227	-	-	(600)	(327)	(75)	11	-	-
826	Taft School District 90	099-0900	4	3	1	0	(0)	-	3	7	8	7	-	-	(3)	(2)	(0)	0	-	-
827	Lockport School District 91	099-0910	1,500	1,073	560	60	(9)	-	1,049	2,931	3,436	2,673	-	-	(1,307)	(713)	(164)	24	-	-
828	Will Cnty School District 92	099-0920	5,197	3,717	1,939	208	(30)	-	3,633	10,155	11,903	9,259	-	-	(4,529)	(2,471)	(569)	83	-	-
829	Manhattan School District 114	099-1140	3,200	2,288	1,194	128	(18)	-	2,237	6,252	7,328	5,700	-	-	(2,788)	(1,521)	(350)	51	-	-
830	New Lenox School District 122	099-1220	12,104	8,657	4,516	483	(69)	-	8,461	23,650	27,722	21,564	-	-	(10,547)	(5,755)	(1,325)	193	-	-
831	Frankfort CCSD 157C	099-1570	7,286	5,211	2,719	291	(42)	-	5,094	14,237	16,688	12,981	-	-	(6,349)	(3,464)	(797)	116	-	-
832	Mokena School District 159	099-1590	3,761	2,690	1,403	150	(21)	-	2,629	7,348	8,613	6,700	-	-	(3,277)	(1,788)	(412)	60	-	-
833	Summit Hill SD 161	099-1610	9,079	6,493	3,387	363	(52)	-	6,346	17,738	20,792	16,174	-	-	(7,911)	(4,316)	(993)	145	-	-
834	Beecher CUSD 200U	099-2000	2,407	1,722	898	96	(14)	-	1,683	4,703	5,513	4,288	-	-	(2,097)	(1,144)	(263)	38	-	-
835	Crete Monee CUSD 201U	099-2010	14,094	10,080	5,258	563	(81)	-	9,852	27,537	32,279	25,109	-	-	(12,281)	(6,701)	(1,542)	225	-	-
836	Plainfield SD 202	099-2020	66,318	47,432	24,743	2,648	(379)	-	46,359	129,575	151,886	118,150	-	-	(57,787)	(31,530)	(7,257)	1,060	-	-
837	Elwood CCSD 203	099-2030	3,522	2,519	1,314	141	(20)	-	2,462	6,882	8,067	6,275	-	-	(3,069)	(1,675)	(385)	56	-	-
838	Joliet TWP HSD 204	099-2040	18,198	13,015	6,789	727	(104)	-	12,721	35,555	41,678	32,420	-	-	(15,857)	(8,652)	(1,991)	291	-	-
839	Lockport TWP HSD 205	099-2050	11,221	8,026	4,187	448	(64)	-	7,844	21,925	25,700	19,992	-	-	(9,778)	(5,335)	(1,228)	179	-	-
840	Peotone CUSD 207	099-2070	2,720	1,946	1,015	109	(16)	-	1,902	5,315	6,230	4,846	-	-	(2,370)	(1,293)	(298)	43	-	-
841	Wilmington CUSD 209	099-2090	2,471	1,767	922	99	(14)	-	1,727	4,827	5,658	4,402	-	-	(2,153)	(1,175)	(270)	39	-	-
842	Lincoln-Way CHSD 210	099-2100	19,959	14,275	7,447	797	(114)	-	13,952	38,997	45,712	35,558	-	-	(17,391)	(9,489)	(2,184)	319	-	-
843	Reed Custer CUSD 255	099-2550	4,293	3,070	1,602	171	(25)	-	3,001	8,388	9,832	7,648	-	-	(3,741)	(2,041)	(470)	69	-	-
844	Valley View CUSD 365	099-3650	53,706	38,412	20,037	2,145	(307)	-	37,543	104,934	123,002	95,682	-	-	(46,798)	(25,534)	(5,877)	858	-	-
845	Johnston City CUSD 1	100-0010	2,089	1,494	780	83	(12)	-	1,461	4,083	4,785	3,723	-	-	(1,821)	(993)	(229)	33	-	-
846	Marion CUSD 2	100-0020	8,029	5,743	2,996	321	(46)	-	5,613	15,688	18,389	14,305	-	-	(6,996)	(3,817)	(879)	128	-	-
847	Crab Orchard CUSD 3	100-0030	761	544	284	30	(4)	-	532	1,486	1,742	1,355	-	-	(663)	(362)	(83)	12	-	-
848	Herrin CUSD 4	100-0040	4,830	3,455	1,802	193	(28)	-	3,376	9,437	11,062	8,605	-	-	(4,209)	(2,296)	(529)	77	-	-
849	Carterville CUSD 5	100-0050	3,886	2,779	1,450	155	(22)	-	2,717	7,593	8,900	6,924	-	-	(3,386)	(1,848)	(425)	62	-	-
850	Harlem USD 122	101-1220	20,030	14,326	7,473	800	(114)	-	14,002	39,137	45,875	35,686	-	-	(17,454)	(9,523)	(2,192)	320	-	-
851	Kinnikinnick CCSD 131	101-1310	4,239	3,031	1,581	169	(24)	-	2,963	8,282	9,707	7,551	-	-	(3,693)	(2,015)	(464)	68	-	-
852	Prairie Hill CCSD 133	101-1330	1,682	1,203	627	67	(10)	-	1,175	3,286	3,851	2,996	-	-	(1,465)	(799)	(184)	27	-	-
853	Shirland CCSD 134	101-1340	336	240	125	13	(2)	-	235	656	769	598	-	-	(293)	(160)	(37)	5	-	-
854	Rockton School District 140	101-1400	3,522	2,519	1,314	141	(20)	-	2,462	6,882	8,067	6,275	-	-	(3,069)	(1,675)	(385)	56	-	-
855	Rockford School District 205	101-2050	75,524	54,016	28,177	3,016	(431)	-	52,795	147,563	172,971	134,551	-	-	(65,809)	(35,907)	(8,264)	1,207	-	-
856	Hononegah CHSD 207	101-2070	6,067	4,339	2,264	242	(35)	-	4,241	11,855	13,896	10,809	-	-	(5,287)	(2,885)	(664)	97	-	-
857	South Beloit CUSD 320	101-3200	2,187	1,564	816	87	(12)	-	1,529	4,273	5,008	3,896	-	-	(1,906)	(1,040)	(239)	35	-	-
858	Pecatonica CUSD 321	101-3210	2,128	1,522	794	85	(12)	-	1,487	4,157	4,873	3,790	-	-	(1,854)	(1,012)	(233)	34	-	-
859	Durand CUSD 322	101-3220	1,896	1,356	707	76	(11)	-	1,325	3,704	4,341	3,377	-	-	(1,652)	(901)	(207)	30	-	-
860	Winnebago CUSD 323	101-3230	3,436	2,457	1,282	137	(20)	-	2,402	6,713	7,868	6,121	-	-	(2,994)	(1,633)	(376)	55	-	-
861	Metamora CCSD 1	102-0010	1,553	1,111	579	62	(9)	-	1,085	3,034	3,556	2,766	-	-	(1,353)	(738)	(170)	25	-	-
862	Riverview CCSD 2	102-0020	269	193	101	11	(2)	-	188	526	617	480	-	-	(235)	(128)	(29)	4	-	-
863	Fieldcrest CUSD 6	102-0060	(15,384)	(11,003)	(5,740)	(614)	88	-	(10,754)	(30,059)	(35,234)	(27,408)	-	-	13,405	7,314	1,683	(246)	-	-
864	El Paso - Gridley CUSD 11	102-0110	2,843	2,033	1,061	114	(16)	-	1,987	5,555	6,511	5,065	-	-	(2,477)	(1,352)	(311)	45	-	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Differences Between Expected and Actual Experience						Net Difference Between Projected And Actual Investment Earnings						Changes of Assumptions					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
865	Lowpoint-Washburn CUSD 21	102-0210	780	558	291	31	(4)	-	545	1,523	1,786	1,389	-	-	(679)	(371)	(85)	12	-	-
866	Roanoke Benson CUSD 60	102-0600	1,284	918	479	51	(7)	-	898	2,509	2,941	2,288	-	-	(1,119)	(611)	(141)	21	-	-
867	Germantown Hills SD 69	102-0690	1,727	1,235	644	69	(10)	-	1,207	3,373	3,954	3,076	-	-	(1,504)	(821)	(189)	28	-	-
868	Metamora TWP HSD 122	102-1220	2,857	2,043	1,066	114	(16)	-	1,997	5,582	6,543	5,090	-	-	(2,489)	(1,358)	(313)	46	-	-
869	Eureka CUSD 140	102-1400	3,390	2,424	1,265	135	(19)	-	2,370	6,623	7,763	6,039	-	-	(2,954)	(1,612)	(371)	54	-	-
870	IL School for the Deaf	200-0020	2,025	1,448	755	81	(12)	-	1,415	3,956	4,637	3,607	-	-	(1,764)	(963)	(222)	32	-	-
871	IL School - Visually Impaired	200-0030	997	713	372	40	(6)	-	697	1,949	2,284	1,777	-	-	(869)	(474)	(109)	16	-	-
872	IL Bureau of Blind Service	200-0050	(24)	(17)	(9)	(1)	0	-	(17)	(47)	(55)	(43)	-	-	21	11	3	(0)	-	-
873	Mabley Developmental Center	200-0080	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
874	ICRE At Roosevelt	200-0120	131	94	49	5	(1)	-	92	257	301	234	-	-	(114)	(62)	(14)	2	-	-
875	ICRE At Wood CRSBVI	200-0130	43	31	16	2	(0)	-	30	84	98	76	-	-	(37)	(20)	(5)	1	-	-
876	Choate Mental Health Center	200-0160	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
877	Elgin Mental Health Center	200-0180	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
878	Chicago Read Mental Health Ctr	200-0190	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
879	Fox Developmental Center	200-0210	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
880	Shapiro Developmental Center	200-0260	427	305	159	17	(2)	-	298	834	977	760	-	-	(372)	(203)	(47)	7	-	-
881	Warren G Murray Dev Ctr	200-0270	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
882	Jacksonville Mental Health Ctr	200-0410	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
883	IL Dept of Correction	200-0430	44	31	16	2	(0)	-	31	85	100	78	-	-	(38)	(21)	(5)	1	-	-
884	Tinley Park Mental Health Ctr	200-0440	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
885	Ludeman Developmental Center	200-0460	24	17	9	1	(0)	-	17	47	55	43	-	-	(21)	(11)	(3)	0	-	-
886	Kiley Developmental Center	200-0530	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
887	Howe Developmental Center	200-0540	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
888	McFarland Mental Health	200-0840	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
889	ISBE - Regional Supt	300-0000	2,135	1,527	797	85	(12)	-	1,492	4,171	4,890	3,804	-	-	(1,860)	(1,015)	(234)	34	-	-
890	Brown-Cass-Morgan-Scott-ROE	300-0050	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
891	ISBE - Assistant Supt	301-0000	1,822	1,303	680	73	(10)	-	1,273	3,559	4,172	3,246	-	-	(1,587)	(866)	(199)	29	-	-
892	Bond-Effingham-Fayette ROE	301-0030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
893	Clk-Cls-Cmbn-Dg-Ed-Mltr-Sh ROE	301-0150	309	221	115	12	(2)	-	216	604	708	551	-	-	(269)	(147)	(34)	5	-	-
894	Dupage County ROE	301-0220	42	30	16	2	(0)	-	30	83	97	76	-	-	(37)	(20)	(5)	1	-	-
895	Peoria County ROE	301-0720	1,342	960	501	54	(8)	-	938	2,622	3,074	2,391	-	-	(1,169)	(638)	(147)	21	-	-
896	Monroe-Randolph Counties ROE	301-0790	127	91	48	5	(1)	-	89	249	292	227	-	-	(111)	(61)	(14)	2	-	-
897	St Clair County ROE	301-0820	5	3	2	0	(0)	-	3	9	10	8	-	-	(4)	(2)	(0)	0	-	-
898	Carroll-JoDav-Stph-Reg Program	301-0890	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
899	Alxndr-John-Masc-Plski-Un ROE	302-0020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
900	Special Education- Region 3	302-0030	482	345	180	19	(3)	-	337	942	1,104	859	-	-	(420)	(229)	(53)	8	-	-
901	Carroll-JoDav-Stephenson ROE	302-0080	433	310	162	17	(2)	-	303	846	992	772	-	-	(377)	(206)	(47)	7	-	-
902	Rural Champaign Co Sp Ed Coop	302-0101	502	359	187	20	(3)	-	351	981	1,150	895	-	-	(438)	(239)	(55)	8	-	-
903	Mid-State Special Education	302-0110	1,008	721	376	40	(6)	-	704	1,969	2,308	1,795	-	-	(878)	(479)	(110)	16	-	-
904	Southwest Cook Coop Spec Educ	302-0160	4,935	3,530	1,841	197	(28)	-	3,450	9,643	11,303	8,793	-	-	(4,300)	(2,346)	(540)	79	-	-
905	DeKalb County ROE	302-0190	62	44	23	2	(0)	-	43	121	142	111	-	-	(54)	(30)	(7)	1	-	-
906	Dewitt-Livingston-McLean ROE	302-0200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
907	Champaign-Ford Cntys ROE	302-0270	1,139	814	425	45	(7)	-	796	2,225	2,608	2,029	-	-	(992)	(541)	(125)	18	-	-
908	Franklin-Jefferson Spec Educ	302-0280	967	692	361	39	(6)	-	676	1,890	2,216	1,723	-	-	(843)	(460)	(106)	15	-	-
909	West Central IL Spec Educ Coop	302-0290	1,735	1,241	647	69	(10)	-	1,213	3,390	3,974	3,091	-	-	(1,512)	(825)	(190)	28	-	-
910	Grundy Co Spec Ed Coop	302-0320	1,039	743	388	42	(6)	-	727	2,031	2,381	1,852	-	-	(906)	(494)	(114)	17	-	-
911	Henry - Stark Co Spec Ed Dist	302-0370	2,278	1,629	850	91	(13)	-	1,592	4,451	5,217	4,058	-	-	(1,985)	(1,083)	(249)	36	-	-
912	Coop Association For Spec Educ	302-0440	15,496	11,083	5,781	619	(89)	-	10,832	30,276	35,489	27,606	-	-	(13,502)	(7,367)	(1,696)	248	-	-
913	Kankakee Area Spec Educ Coop	302-0460	226	161	84	9	(1)	-	158	441	517	402	-	-	(197)	(107)	(25)	4	-	-
914	Kendall Cnty Special Educ	302-0470	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
915	Plano Area Special Educ Coop	302-0471	881	630	329	35	(5)	-	616	1,722	2,019	1,570	-	-	(768)	(419)	(96)	14	-	-
916	Knox-Warren Spec Educ Dist	302-0480	2,428	1,737	906	97	(14)	-	1,697	4,744	5,561	4,326	-	-	(2,116)	(1,154)	(266)	39	-	-
917	Special Ed Dist of Lake County	302-0490	8,982	6,424	3,351	359	(51)	-	6,279	17,550	20,572	16,003	-	-	(7,827)	(4,271)	(983)	144	-	-
918	L E A S E	302-0500	1,210	865	451	48	(7)	-	846	2,364	2,771	2,156	-	-	(1,054)	(575)	(132)	19	-	-
919	South Eastern Special Educ	302-0510	1,498	1,071	559	60	(9)	-	1,047	2,926	3,430	2,668	-	-	(1,305)	(712)	(164)	24	-	-
920	Special Education Coop	302-0530	1,013	724	378	40	(6)	-	708	1,979	2,319	1,804	-	-	(882)	(481)	(111)	16	-	-
921	South Macoupin Asoc for Sp Ed	302-0560	681	487	254	27	(4)	-	476	1,331	1,560	1,214	-	-	(594)	(324)	(75)	11	-	-
922	Madison Co ROE 41	302-0570	354	254	132	14	(2)	-	248	693	812	632	-	-	(309)	(169)	(39)	6	-	-
923	Kaskaskia Special Education	302-0580	1,581	1,131	590	63	(9)	-	1,105	3,090	3,622	2,817	-	-	(1,378)	(752)	(173)	25	-	-
924	Tri-County Special Education	302-0640	1,048	750	391	42	(6)	-	733	2,048	2,400	1,867	-	-	(913)	(498)	(115)	17	-	-
925	Four Rivers Special Education	302-0690	1,293	925	483	52	(7)	-	904	2,527	2,962	2,304	-	-	(1,127)	(615)	(142)	21	-	-
926	Ogle Cnty Spec Educ	302-0710	1,509	1,079	563	60	(9)	-	1,055	2,948	3,456	2,688	-	-	(1,315)	(717)	(165)	24	-	-
927	Special Educ of Peoria Cnty	302-0720	772	552	288	31	(4)	-	540	1,509	1,768	1,376	-	-	(673)	(367)	(84)	12	-	-
928	Niles TWP Spec Educ	302-0740	2,831	2,025	1,056	113	(16)	-	1,979	5,531	6,483	5,043	-	-	(2,467)	(1,346)	(310)	45	-	-
929	Black Hawk Area Special Educ	302-0810	2,084	1,490	777	83	(12)	-	1,457	4,072	4,773	3,713	-	-	(1,816)	(991)	(228)	33	-	-
930	Sangamon Area Special Educ	302-0840	2,545	1,820	950	102	(15)	-	1,779	4,973	5,829	4,535	-	-	(2,218)	(1,210)	(279)	41	-	-
931	Northwest Special Education	302-0890	538	384	201	21	(3)	-	376	1,050	1,231	958	-	-	(468)	(256)	(59)	9	-	-
932	TMCSEA	302-0900	804	575	300	32	(5)	-	562	1,570	1,841	1,432	-	-	(700)	(382)	(88)	13	-	-
933	Vermilion Assoc Spec Educ	302-0920	1,117	799	417	45	(6)	-	781	2,183	2,559	1,990	-	-	(973)	(531)	(122)	18	-	-
934	Wabash & Ohio Valley Spec Educ	302-0930	1,432	1,024	534	57	(8)	-	1,001	2,798	3,279	2,551	-	-	(1,248)	(681)	(157)	23	-	-
935	ROE 27	302-0940	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
936	Bi-County Spec Educ Coop	302-0980	1,184	847	442	47	(7)	-	828	2,314	2,712	2,110	-	-	(1,032)	(563)	(130)	19	-	-
937	Lincoln-Way Area Spec Educ	302-0990	1,606	1,149	599	64	(9)	-	1,123	3,138	3,678	2,861	-	-	(1,399)	(764)	(176)	26	-	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Differences Between Expected and Actual Experience						Net Difference Between Projected And Actual Investment Earnings						Changes of Assumptions					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
938	Williamson Cnty Spec Educ	302-1000	4,978	3,560	1,857	199	(28)	-	3,480	9,726	11,401	8,869	-	-	(4,338)	(2,367)	(545)	80	-	-
939	Woodford Cnty Spec Educ	302-1020	1,405	1,005	524	56	(8)	-	982	2,745	3,218	2,503	-	-	(1,224)	(668)	(154)	22	-	-
940	Eisenhower Cooperative	302-1250	2,272	1,625	847	91	(13)	-	1,588	4,438	5,202	4,047	-	-	(1,979)	(1,080)	(249)	36	-	-
941	Perandoe Special Education	302-1320	1,350	965	504	54	(8)	-	944	2,637	3,091	2,405	-	-	(1,176)	(642)	(148)	22	-	-
942	Winnebago Cnty Spec Education	302-1400	490	350	183	20	(3)	-	342	957	1,122	873	-	-	(427)	(233)	(54)	8	-	-
943	ECHO Joint Agreement	302-1580	4,964	3,550	1,852	198	(28)	-	3,470	9,698	11,368	8,843	-	-	(4,325)	(2,360)	(543)	79	-	-
944	Special Educ of McHenry Cnty	302-1650	210	150	78	8	(1)	-	147	410	481	374	-	-	(183)	(100)	(23)	3	-	-
945	Tri-County Spec Educ Coop	302-1860	2,334	1,669	871	93	(13)	-	1,631	4,560	5,345	4,158	-	-	(2,034)	(1,110)	(255)	37	-	-
946	Eastern IL Area Spec Educ Coop	302-2000	2,666	1,907	995	106	(15)	-	1,864	5,209	6,106	4,750	-	-	(2,323)	(1,268)	(292)	43	-	-
947	Belleville Area Spec Ed	302-2010	2,408	1,722	898	96	(14)	-	1,683	4,705	5,515	4,290	-	-	(2,098)	(1,145)	(264)	38	-	-
948	North Dupage Spec Educ Coop	302-2200	1,862	1,332	695	74	(11)	-	1,302	3,638	4,265	3,317	-	-	(1,622)	(885)	(204)	30	-	-
949	Mid-Valley Special Educ	302-3030	3,212	2,297	1,198	128	(18)	-	2,245	6,275	7,355	5,722	-	-	(2,798)	(1,527)	(351)	51	-	-
950	Iroquois-Kankakee Cntys ROE	303-0460	201	144	75	8	(1)	-	140	392	460	358	-	-	(175)	(95)	(22)	3	-	-
951	Macon-Piatt ROE	303-0550	437	313	163	17	(2)	-	306	854	1,001	779	-	-	(381)	(208)	(48)	7	-	-
952	Salt Creek Academy	303-0650	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
953	St Clair Co Reg Educ Programs	303-0820	265	190	99	11	(2)	-	186	519	608	473	-	-	(231)	(126)	(29)	4	-	-
954	TAOEP	303-0840	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
955	Education For Employment	303-0900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
956	Fulton-Schuyler Cntys ROE	303-2200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
957	Knox County ROE	303-4800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
958	Franklin-Williamson Cntys ROE	304-0280	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
959	Hamilton-Jefferson Cntys ROE	304-0410	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
960	Five County Vocational System	305-0020	180	129	67	7	(1)	-	126	352	412	321	-	-	(157)	(86)	(20)	3	-	-
961	Whiteside Regional Vocational	305-0050	337	241	126	13	(2)	-	235	658	771	600	-	-	(293)	(160)	(37)	5	-	-
962	Educ For Employment System	305-0080	51	37	19	2	(0)	-	36	100	117	91	-	-	(45)	(24)	(6)	1	-	-
963	Ohio-Wabash Valley Vocational	305-0300	35	25	13	1	(0)	-	24	68	79	62	-	-	(30)	(16)	(4)	1	-	-
964	Kane County ROE	305-0450	1,187	849	443	47	(7)	-	829	2,318	2,717	2,114	-	-	(1,034)	(564)	(130)	19	-	-
965	Central IL Voc Educ Coop	305-1020	13	9	5	1	(0)	-	9	25	29	23	-	-	(11)	(6)	(1)	0	-	-
966	Vermilion Voc Ed Del System	305-1180	52	37	19	2	(0)	-	36	102	119	93	-	-	(45)	(25)	(6)	1	-	-
967	Eastern IL Ed for Employment	306-0150	165	118	61	7	(1)	-	115	322	377	293	-	-	(143)	(78)	(18)	3	-	-
968	Twin Rivers Career Tech	306-0170	24	17	9	1	(0)	-	17	47	55	43	-	-	(21)	(11)	(3)	0	-	-
969	Indian Valley Vocational Ctr	306-0190	449	321	168	18	(3)	-	314	878	1,029	800	-	-	(391)	(214)	(49)	7	-	-
970	Technology Center Dupage Cnty	306-0220	1,180	844	440	47	(7)	-	825	2,306	2,703	2,103	-	-	(1,029)	(561)	(129)	19	-	-
971	Grundy Area Vocational Center	306-0320	583	417	218	23	(3)	-	408	1,140	1,336	1,039	-	-	(508)	(277)	(64)	9	-	-
972	JoDaviess Carroll CTEA	306-0430	205	146	76	8	(1)	-	143	400	469	365	-	-	(178)	(97)	(22)	3	-	-
973	Kankakee Area Career Center	306-0460	550	394	205	22	(3)	-	385	1,075	1,260	980	-	-	(479)	(262)	(60)	9	-	-
974	Lake County Area Vocational	306-0490	1,470	1,052	549	59	(8)	-	1,028	2,873	3,367	2,619	-	-	(1,281)	(699)	(161)	23	-	-
975	Calhoun-Grne-Jrsy-Macoupin ROE	306-0560	190	136	71	8	(1)	-	133	372	436	339	-	-	(166)	(91)	(21)	3	-	-
976	Mar-Clin-Was Co Car Tec Ed Sys	306-0580	31	22	12	1	(0)	-	22	61	71	55	-	-	(27)	(15)	(3)	0	-	-
977	McHenry Co Coop for Employ Ed	306-0630	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
978	Career Center of Southern IL	306-0670	363	260	135	14	(2)	-	254	709	831	647	-	-	(316)	(173)	(40)	6	-	-
979	Edwd-Gltn-Hdin-Po-Sln-Wbh ROE	306-0830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
980	Capital Area Career Center	306-0840	560	400	209	22	(3)	-	391	1,094	1,282	997	-	-	(488)	(266)	(61)	9	-	-
981	Career Tec	306-0890	150	107	56	6	(1)	-	105	293	343	267	-	-	(131)	(71)	(16)	2	-	-
982	Delabar CTE System	306-0940	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
983	Wilco Area Career Center	306-0990	679	485	253	27	(4)	-	474	1,326	1,554	1,209	-	-	(591)	(323)	(74)	11	-	-
984	Rock Island County ROE	307-0000	224	160	84	9	(1)	-	157	438	513	399	-	-	(195)	(107)	(25)	4	-	-
985	BMP Tri-County Spec Educ Coop	307-0060	764	546	285	31	(4)	-	534	1,492	1,749	1,361	-	-	(666)	(363)	(84)	12	-	-
986	S Cook Intermediate Serv Ctr 4	307-0230	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
987	Iroquois Spec Educ Association	307-0270	1,043	746	389	42	(6)	-	729	2,038	2,389	1,858	-	-	(909)	(496)	(114)	17	-	-
988	Ford County Spec Educ Coop	307-0280	278	198	104	11	(2)	-	194	542	636	494	-	-	(242)	(132)	(30)	4	-	-
989	SEJA 804 NSSED	307-0490	5,739	4,105	2,141	229	(33)	-	4,012	11,213	13,144	10,224	-	-	(5,001)	(2,729)	(628)	92	-	-
990	Lockport Area Spec Educ Coop	307-0990	790	565	295	32	(5)	-	552	1,543	1,809	1,407	-	-	(688)	(375)	(86)	13	-	-
991	Lee-Ogle Cntys ROE	308-0000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
992	Regional Office of Educ 1	308-0010	104	74	39	4	(1)	-	73	203	238	185	-	-	(91)	(49)	(11)	2	-	-
993	Regional Office of Educ 3	308-0030	380	272	142	15	(2)	-	266	743	871	678	-	-	(332)	(181)	(42)	6	-	-
994	Regional Office of Educ 13	308-0130	642	459	239	26	(4)	-	449	1,254	1,469	1,143	-	-	(559)	(305)	(70)	10	-	-
995	Clinton-Marion-Washington ROE	308-0140	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
996	SPEED	308-0160	2,585	1,849	964	103	(15)	-	1,807	5,050	5,919	4,605	-	-	(2,252)	(1,229)	(283)	41	-	-
997	Regional Office of Educ 17	308-0170	644	461	240	26	(4)	-	450	1,258	1,475	1,147	-	-	(561)	(306)	(70)	10	-	-
998	ROE Professional Services	308-0190	584	418	218	23	(3)	-	408	1,141	1,337	1,040	-	-	(509)	(278)	(64)	9	-	-
999	Regional Office of Educ 20	308-0200	180	129	67	7	(1)	-	126	352	413	321	-	-	(157)	(86)	(20)	3	-	-
1000	Regional Office of Educ 21	308-0210	266	190	99	11	(2)	-	186	519	608	473	-	-	(231)	(126)	(29)	4	-	-
1001	SASED	308-0220	5,086	3,638	1,898	203	(29)	-	3,556	9,938	11,649	9,062	-	-	(4,432)	(2,418)	(557)	81	-	-
1002	Regional Office of Educ 26	308-0260	249	178	93	10	(1)	-	174	487	571	444	-	-	(217)	(118)	(27)	4	-	-
1003	Regional Office of Educ 30	308-0300	183	131	68	7	(1)	-	128	357	419	326	-	-	(159)	(87)	(20)	3	-	-
1004	Professional Dev Alliance	308-0320	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1005	Regional Office of Educ 33	308-0330	308	220	115	12	(2)	-	215	601	704	548	-	-	(268)	(146)	(34)	5	-	-
1006	Regional Office of Educ 35	308-0350	198	142	74	8	(1)	-	138	387	453	353	-	-	(172)	(94)	(22)	3	-	-
1007	Regional Office of Educ 47	308-0470	344	246	128	14	(2)	-	241	673	789	614	-	-	(300)	(164)	(38)	6	-	-
1008	La Salle County ROE	308-0500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1009	Regional Office of Educ 51	308-0510	604	432	225	24	(3)	-	422	1,180	1,383	1,076	-	-	(526)	(287)	(66)	10	-	-
1010	Regional Office of Educ 53	308-0600	140	100	52	6	(1)	-	98	273	320	249	-	-	(122)	(66)	(15)	2	-	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Differences Between Expected and Actual Experience						Net Difference Between Projected And Actual Investment Earnings						Changes of Assumptions					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(29)	(30)	(31)	(32)	(33)	(34)	(35)	(36)	(37)	(38)	(39)	(40)	(41)	(42)	(43)	(44)	(45)	(46)
1011	Two Rivers Professional Devlp	308-0720	13	9	5	1	(0)	-	9	25	30	23	-	-	(11)	(6)	(1)	0	-	-
1012	JAMP Special Educ Services	308-0770	380	272	142	15	(2)	-	266	743	870	677	-	-	(331)	(181)	(42)	6	-	-
1013	Tazewell County ROE	308-0900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1014	TREES	308-0990	63	45	24	3	(0)	-	44	123	144	112	-	-	(55)	(30)	(7)	1	-	-
1015	Boone-Winnebago Cntys ROE	308-1010	1,158	828	432	46	(7)	-	809	2,262	2,652	2,063	-	-	(1,009)	(550)	(127)	18	-	-
1016	Marshall-Putnam-Woodford ROE	308-1020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1017	Cly-Cfrd-Jspr-Lwrn-Rlnd ROE	308-1200	249	178	93	10	(1)	-	174	486	569	443	-	-	(217)	(118)	(27)	4	-	-
1018	SEJA 803 PAEC	309-0160	2,968	2,122	1,107	119	(17)	-	2,074	5,798	6,796	5,287	-	-	(2,586)	(1,411)	(325)	47	-	-
1019	Jackson-Perry Cntys ROE	309-0390	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1020	Lake County ROE	309-0490	182	130	68	7	(1)	-	127	355	416	324	-	-	(158)	(86)	(20)	3	-	-
1021	La Grange Area Dept Spec Ed	310-0160	4,250	3,040	1,586	170	(24)	-	2,971	8,304	9,734	7,572	-	-	(3,703)	(2,021)	(465)	68	-	-
1022	Kishwaukee Educ Consortium	310-0190	542	388	202	22	(3)	-	379	1,059	1,242	966	-	-	(472)	(258)	(59)	9	-	-
1023	Grundy-Kendall Cntys ROE	310-0470	168	120	63	7	(1)	-	117	328	385	299	-	-	(146)	(80)	(18)	3	-	-
1024	Exceptional Learners Collab	310-0490	710	508	265	28	(4)	-	497	1,388	1,627	1,266	-	-	(619)	(338)	(78)	11	-	-
1025	Heartland Technical Academy	310-0550	406	290	151	16	(2)	-	284	792	929	723	-	-	(353)	(193)	(44)	6	-	-
1026	Regional Voc System EFE 430	310-0680	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1027	Okaw Regional Voc System	310-0790	17	12	6	1	(0)	-	12	33	39	30	-	-	(15)	(8)	(2)	0	-	-
1028	Reg Office of Career/Tech Educ	310-0840	48	34	18	2	(0)	-	33	93	109	85	-	-	(42)	(23)	(5)	1	-	-
1029	Lincoln Regional Safe School	310-0990	249	178	93	10	(1)	-	174	487	571	444	-	-	(217)	(119)	(27)	4	-	-
1030	Philip J Rock Service Center	311-0220	223	160	83	9	(1)	-	156	436	511	397	-	-	(194)	(106)	(24)	4	-	-
1031	Career Development System	314-0160	56	40	21	2	(0)	-	39	110	129	100	-	-	(49)	(27)	(6)	1	-	-
1032	AERO Special Educ Coop	315-0160	4,212	3,012	1,571	168	(24)	-	2,944	8,229	9,646	7,503	-	-	(3,670)	(2,002)	(461)	67	-	-
1033	Hancock-McDonough Cntys ROE	316-0620	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1034	NSSEO	317-0160	6,002	4,293	2,239	240	(34)	-	4,196	11,727	13,746	10,693	-	-	(5,230)	(2,854)	(657)	96	-	-
1035	South Will Cnty Coop Spec Ed	317-0990	3,683	2,634	1,374	147	(21)	-	2,575	7,196	8,436	6,562	-	-	(3,209)	(1,751)	(403)	59	-	-
1036	Whiteside County ROE	400-0980	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1037	Tomorrows Builders Youthbuild	401-0020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1038	Beardstown Charter Learn Acad	401-0030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1039	Galapagos Rockford Charter Sch	401-0040	523	374	195	21	(3)	-	365	1,021	1,197	931	-	-	(456)	(249)	(57)	8	-	-
1040	Southland College Prep Charter	401-0050	1,688	1,207	630	67	(10)	-	1,180	3,298	3,866	3,007	-	-	(1,471)	(802)	(185)	27	-	-
1041	Legacy Academy Charter School	401-0060	270	193	101	11	(2)	-	189	528	619	481	-	-	(235)	(128)	(30)	4	-	-
1042	Peoria Charter Sch Initiative	401-0080	1,336	956	499	53	(8)	-	934	2,611	3,060	2,381	-	-	(1,164)	(635)	(146)	21	-	-
1043	8 Points Charter School	401-0090	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1044	Lawndale (LEARN) Charter	401-0100	2,711	1,939	1,011	108	(15)	-	1,895	5,296	6,208	4,829	-	-	(2,362)	(1,289)	(297)	43	-	-
1045	Lawndale (LEARN) Waukegan	401-0110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1046	Elgin Math and Science Academy	401-0450	306	219	114	12	(2)	-	214	599	702	546	-	-	(267)	(146)	(34)	5	-	-
1047	Prairie Crossing	401-0490	945	676	353	38	(5)	-	661	1,847	2,165	1,684	-	-	(824)	(450)	(103)	15	-	-
1048	Robertson Charter School	401-0610	337	241	126	13	(2)	-	236	659	773	601	-	-	(294)	(160)	(37)	5	-	-
1049	Springfield Ball Charter	401-1860	1,078	771	402	43	(6)	-	753	2,106	2,468	1,920	-	-	(939)	(512)	(118)	17	-	-
1050	IL State Board Of Education	500-0000	12,032	8,606	4,489	480	(69)	-	8,411	23,509	27,557	21,436	-	-	(10,484)	(5,721)	(1,317)	192	-	-
1051	Teachers Retirement System	501-0000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1052	IL Federation Of Teachers	501-0220	1,426	1,020	532	57	(8)	-	997	2,786	3,266	2,540	-	-	(1,242)	(678)	(156)	23	-	-
1053	IL Education Association	501-0840	230	164	86	9	(1)	-	161	449	526	409	-	-	(200)	(109)	(25)	4	-	-
1054	IL Assoc of School Boards	503-0000	977	699	364	39	(6)	-	683	1,908	2,237	1,740	-	-	(851)	(464)	(107)	16	-	-
1055	TRS Non-Occup Disability	600-0000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1056	TRS Occupational Disability	601-0000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Total employers:		**4,825,760**	**3,451,469**	**1,800,453**	**192,710**	**(27,563)**	**-**	**3,373,410**	**9,428,830**	**11,052,309**	**8,597,411**	**-**	**-**	**(4,204,967)**	**(2,294,368)**	**(528,073)**	**77,110**	**-**	**-**
	State of Illinois:		377,978,576	270,336,982	141,020,825	15,094,037	(2,158,905)	-	264,222,972	738,514,971	865,674,262	673,393,893	-	-	(329,354,842)	(179,706,834)	(41,361,459)	6,039,627	-	-
	Grand Totals:		**382,804,336**	**273,788,451**	**142,821,278**	**15,286,747**	**(2,186,468)**	**-**	**267,596,382**	**747,943,801**	**876,726,571**	**681,991,304**	**-**	**-**	**(333,559,809)**	**(182,001,202)**	**(41,889,532)**	**6,116,737**	**-**	**-**

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Paragraph 54 and 55 Outflows						Paragraph 54 and 55 Inflows					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)
1	Payson CUSD 1	001-0010	-	-	-	-	-	-	(123,611)	(106,322)	(50,632)	(3,240)	(827)	-
2	Liberty CUSD 2	001-0020	5,451	346	346	149	-	-	(135,823)	(122,412)	(56,617)	(2,429)	(1,020)	-
3	Camp Point CUSD 3	001-0030	-	-	-	-	-	-	(242,534)	(176,875)	(79,955)	(5,412)	(1,988)	-
4	Community USD 4	001-0040	49,760	6,966	-	-	-	-	(162,686)	(146,662)	(72,122)	(6,776)	(2,260)	-
5	Quincy SD 172	001-1720	1,484	-	-	-	-	-	(3,155,565)	(3,017,837)	(1,412,238)	(42,662)	(11,283)	-
6	Cairo CUSD 1	002-0010	28,488	3,988	-	-	-	-	(348,107)	(326,438)	(152,674)	(2,217)	(159)	-
7	Egyptian CUSD 5	002-0050	-	-	-	-	-	-	(321,354)	(253,572)	(118,600)	(10,307)	(3,677)	-
8	Mulberry Grove CUSD 1	003-0010	-	-	-	-	-	-	(73,112)	(72,268)	(34,888)	(2,700)	(1,003)	-
9	Bond County CUSD 2	003-0020	2,479	1,651	1,184	787	330	-	(210,978)	(40,448)	(12,687)	(5,456)	-	-
10	Belvidere CUSD 100	004-1000	168,932	23,651	-	-	-	-	(1,498,292)	(1,446,470)	(683,361)	(20,225)	(4,350)	-
11	North Boone CUSD 200	004-2000	-	-	-	-	-	-	(136,511)	(52,615)	(24,321)	(8,359)	(2,720)	-
12	Brown County CUSD 1	005-0010	32,202	8,096	4,681	4,681	1,966	-	(78,032)	(78,032)	(37,656)	(1,402)	-	-
13	Ohio CCSD 17	006-0170	-	-	-	-	-	-	(15,613)	(11,969)	(5,847)	(633)	(200)	-
14	Malden CCSD 84	006-0840	-	-	-	-	-	-	(2,562)	(958)	(667)	(370)	(76)	-
15	Cherry SD 92	006-0920	-	-	-	-	-	-	-	-	-	-	-	-
16	Ladd CCSD 94	006-0940	2,364	86	-	-	-	-	(16,957)	(16,957)	(9,412)	(2,232)	(699)	-
17	Dalzell SD 98	006-0980	2,569	-	-	-	-	-	(16,232)	(3,614)	(1,357)	(809)	(220)	-
18	Spring Valley CCSD 99	006-0990	190	-	-	-	-	-	(189,970)	(189,222)	(92,230)	(7,037)	(2,109)	-
19	Depue USD 103	006-1030	17,554	2,458	-	-	-	-	(111,211)	(102,494)	(53,608)	(8,952)	(2,805)	-
20	Princeton ESD 115	006-1150	123,628	16,980	-	-	-	-	(389,290)	(389,290)	(187,362)	(10,172)	(2,632)	-
21	La Moille CUSD 303	006-3030	-	-	-	-	-	-	(74,904)	(50,940)	(27,225)	(4,086)	(461)	-
22	Bureau Valley CUSD 340	006-3400	-	-	-	-	-	-	(118,407)	(109,450)	(56,520)	(6,952)	(1,484)	-
23	Princeton HSD 500	006-5000	7,461	502	-	-	-	-	(111,673)	(111,673)	(55,912)	(6,637)	(2,225)	-
24	Hall HSD 502	006-5020	12,749	2,136	408	175	-	-	(65,383)	(62,809)	(29,994)	(2,040)	(857)	-
25	Ohio CHSD 505	006-5050	2,990	1,047	731	731	307	-	(7,126)	(5,972)	(3,738)	(789)	-	-
26	Calhoun CUSD 40	007-0400	914	128	-	-	-	-	(84,558)	(82,820)	(41,211)	(4,023)	(1,138)	-
27	Brussels CUSD 42	007-0420	3,769	528	-	-	-	-	(18,437)	(16,689)	(9,329)	(2,692)	(1,014)	-
28	Eastland CUSD 308	008-3080	1,063	1,063	489	-	-	-	(9,366)	(3,355)	(2,715)	(2,345)	(867)	-
29	West Carroll CUSD 314	008-3140	28,761	4,027	-	-	-	-	(259,771)	(248,856)	(123,558)	(9,742)	(1,848)	-
30	Chadwick Milledgeville SD 399	008-3990	3,570	500	-	-	-	-	(56,227)	(52,102)	(27,656)	(5,010)	(1,527)	-
31	Beardstown CUSD 15	009-0150	5,766	2,209	1,630	1,630	684	-	(257,015)	(252,222)	(122,370)	(5,055)	-	-
32	Virginia CUSD 64	009-0640	4,896	686	-	-	-	-	(50,375)	(45,404)	(23,471)	(3,928)	(1,377)	-
33	A C Central CUSD 262	009-2620	5,307	925	212	212	89	-	(53,151)	(50,233)	(25,680)	(2,049)	-	-
34	Fisher CUSD 1	010-0010	-	-	-	-	-	-	(97,780)	(84,833)	(42,666)	(6,389)	(2,106)	-
35	Mahomet Seymour CUSD 3	010-0030	29,058	17,742	15,900	15,900	6,678	-	(190,503)	(187,321)	(101,843)	(12,482)	-	-
36	Champaign CUSD 4	010-0040	48,122	6,737	-	-	-	-	(2,846,078)	(2,741,540)	(1,315,206)	(77,819)	(25,599)	-
37	Tolono CUSD 7	010-0070	63,343	-	-	-	-	-	(456,820)	(372,480)	(174,504)	(11,577)	(2,969)	-
38	Heritage CUSD 8	010-0080	-	-	-	-	-	-	(80,357)	(69,048)	(33,432)	(3,377)	(1,022)	-
39	Urbana SD 116	010-1160	25,922	-	-	-	-	-	(1,298,220)	(506,765)	(200,612)	(33,615)	(9,064)	-
40	Thomasboro CCSD 130	010-1300	-	-	-	-	-	-	(61,428)	(15,590)	(5,142)	(1,889)	(637)	-
41	Rantoul City SD 137	010-1370	127,430	127,430	58,618	-	-	-	(427,631)	(67,861)	(16,449)	(11,827)	(3,503)	-
42	Ludlow CCSD 142	010-1420	2,296	1,816	1,299	924	388	-	(9,132)	(2,344)	(2,344)	(1,008)	-	-
43	St Joseph CCSD 169	010-1690	78	-	-	-	-	-	(86,638)	(80,501)	(40,720)	(6,196)	(2,131)	-
44	Gifford CCSD 188	010-1880	2,867	2,867	1,637	254	-	-	(11,655)	(11,106)	(11,036)	(11,036)	(4,635)	-
45	Rantoul Twp HSD 193	010-1930	6,932	971	-	-	-	-	(190,324)	(179,059)	(87,381)	(5,543)	(1,143)	-
46	Prairieview Ogden CCSD 197	010-1970	1,360	1,360	626	-	-	-	(4,504)	(2,131)	(1,875)	(1,147)	(252)	-
47	St Joseph Ogden CHS 305	010-3050	1,158	122	-	-	-	-	(17,415)	(17,415)	(11,464)	(4,379)	(1,200)	-
48	Morrisonville CUSD 1	011-0010	12,826	3,049	1,457	1,457	612	-	(39,958)	(39,093)	(19,067)	(863)	-	-
49	Taylorville CUSD 3	011-0030	101,640	40,402	30,433	30,433	12,782	-	(385,267)	(380,639)	(179,716)	(3,681)	-	-
50	Edinburg CUSD 4	011-0040	25,443	5,214	1,920	826	-	-	(47,762)	(38,251)	(20,254)	(4,922)	(2,067)	-
51	Pana CUSD 8	011-0080	5,153	3,903	3,700	3,700	1,554	-	(426,686)	(379,675)	(179,893)	(4,175)	-	-
52	South Fork SD 14	011-0140	988	988	988	887	341	-	(114,126)	(107,433)	(48,959)	-	-	-
53	Marshall CUSD 2C	012-0020	5,713	800	-	-	-	-	(175,893)	(175,521)	(88,354)	(8,095)	(1,498)	-
54	Martinsville CUSD 3C	012-0030	502	70	-	-	-	-	(72,836)	(72,238)	(34,661)	(1,555)	(306)	-
55	Casey Westfield CUSD 4C	012-0040	440	440	202	-	-	-	(15,000)	(10,671)	(10,236)	(5,836)	(1,057)	-
56	Clay City CUSD 10	013-0100	406	68	68	68	29	-	(7,190)	(4,175)	(3,455)	(1,402)	-	-
57	North Clay CUSD 25	013-0250	2,585	-	-	-	-	-	(77,114)	(63,465)	(32,412)	(5,826)	(1,805)	-
58	Flora CUSD 35	013-0350	31,365	15,724	13,178	13,178	5,535	-	(74,548)	(64,924)	(35,757)	(4,692)	-	-
59	Carlyle CUSD 1	014-0010	-	-	-	-	-	-	(144,082)	(54,111)	(26,222)	(7,266)	(1,353)	-
60	Wesclin CUSD 3	014-0030	5,297	-	-	-	-	-	(125,457)	(87,565)	(46,028)	(10,387)	(2,616)	-
61	Breese SD 12	014-0120	16,597	2,324	-	-	-	-	(77,019)	(55,342)	(30,621)	(4,883)	(568)	-
62	St Rose SD 14	014-0140	15,057	2,108	-	-	-	-	(28,788)	(21,127)	(10,693)	(1,064)	(212)	-
63	Aviston SD 21	014-0210	1,268	-	-	-	-	-	(40,035)	(15,520)	(6,825)	(1,575)	(268)	-
64	Willow Grove SD 46	014-0460	102	102	47	-	-	-	(3,495)	(2,470)	(2,358)	(1,336)	(237)	-
65	Bartelso SD 57	014-0570	-	-	-	-	-	-	(10,012)	(8,668)	(4,682)	(1,104)	(357)	-
66	Germantown SD 60	014-0600	3,185	1,335	1,033	1,033	434	-	(16,208)	(15,538)	(7,432)	(227)	-	-
67	Damiansville SD 62	014-0620	-	-	-	-	-	-	(4,560)	(1,681)	(1,203)	(774)	(198)	-
68	Albers SD 63	014-0630	1,573	1,573	724	-	-	-	(5,902)	(3,384)	(3,013)	(2,849)	(1,145)	-
69	Central CHS 71	014-0710	-	-	-	-	-	-	(53,615)	(44,745)	(28,521)	(11,023)	(3,318)	-
70	North Wamac SD 186	014-1860	-	-	-	-	-	-	(54,268)	(53,397)	(25,738)	(1,890)	(673)	-
71	Charleston CUSD 1	015-0010	-	-	-	-	-	-	(568,929)	(517,535)	(261,500)	(20,408)	(118)	-
72	Mattoon CUSD 2	015-0020	225,056	57,515	30,241	13,004	-	-	(608,930)	(583,698)	(275,154)	(12,320)	(5,174)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Paragraph 54 and 55 Outflows						Paragraph 54 and 55 Inflows					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)
73	Oakland CUSD 5	015-0050	5,153	175	175	75	-	-	(55,546)	(53,188)	(25,187)	(1,660)	(697)	-
74	Palatine CCSD 15	016-0150	-	-	-	-	-	-	(2,343,999)	(1,723,543)	(829,159)	(103,673)	(28,830)	-
75	Wheeling CCSD 21	016-0210	-	-	-	-	-	-	(1,247,866)	(343,779)	(149,127)	(67,050)	(16,228)	-
76	Prospect Heights SD 23	016-0230	117,050	59,943	50,646	21,778	-	-	(149,811)	(146,719)	(77,187)	(17,955)	(7,541)	-
77	Arlington Heights SD 25	016-0250	64,261	1,083	-	-	-	-	(490,003)	(490,003)	(281,430)	(72,506)	(20,551)	-
78	River Trails SD 26	016-0260	3,516	-	-	-	-	-	(237,067)	(214,378)	(121,309)	(25,787)	(4,688)	-
79	Northbrook ESD 27	016-0270	5,221	5,221	5,221	2,245	-	-	(268,532)	(200,060)	(102,431)	(28,010)	(11,764)	-
80	Northbrook SD 28	016-0280	1,640	1,640	755	-	-	-	(26,531)	(16,486)	(15,487)	(14,690)	(5,917)	-
81	Sunset Ridge SD 29	016-0290	-	-	-	-	-	-	(44,883)	(24,735)	(19,442)	(12,618)	(3,780)	-
82	Northbrook-Glenview SD 30	016-0300	12,580	12,580	12,580	12,580	5,284	-	(29,099)	(25,543)	(24,470)	(10,274)	-	-
83	West Northfield SD 31	016-0310	73,766	10,327	-	-	-	-	(178,542)	(176,497)	(92,367)	(13,261)	(3,212)	-
84	Glenview CCSD 34	016-0340	54,841	43,516	41,673	41,673	17,503	-	(449,124)	(395,836)	(215,386)	(26,518)	-	-
85	Glencoe SD 35	016-0350	-	-	-	-	-	-	(106,885)	(98,538)	(60,727)	(13,623)	(640)	-
86	Winnetka SD 36	016-0360	22,421	22,421	10,314	-	-	-	(69,577)	(60,110)	(59,824)	(49,115)	(17,235)	-
87	Avoca SD 37	016-0370	-	-	-	-	-	-	(69,582)	(48,089)	(33,041)	(13,289)	(2,627)	-
88	Kenilworth SD 38	016-0380	184,809	41,207	17,830	7,667	-	-	(102,705)	(34,321)	(24,801)	(16,691)	(7,010)	-
89	Wilmette SD 39	016-0390	-	-	-	-	-	-	(204,275)	(175,283)	(115,009)	(38,260)	(7,185)	-
90	Schaumburg CCSD 54	016-0540	314,354	44,010	-	-	-	-	(1,849,575)	(1,743,674)	(909,765)	(143,691)	(42,700)	-
91	Mt Prospect SD 57	016-0570	22,370	22,370	22,370	9,619	-	-	(191,380)	(127,141)	(71,580)	(31,689)	(13,309)	-
92	Community CSD 59	016-0590	-	-	-	-	-	-	(1,553,860)	(1,324,476)	(685,970)	(114,033)	(30,065)	-
93	Des Plaines CCSD 62	016-0620	775,357	297,262	100,939	-	-	-	(1,159,915)	(892,584)	(892,584)	(479,541)	(70,538)	-
94	East Maine SD 63	016-0630	786,788	119,102	10,409	10,409	4,372	-	(685,942)	(516,294)	(259,749)	(17,721)	-	-
95	Park Ridge CCSD 64	016-0640	184,083	176,276	176,276	176,276	74,036	-	(334,591)	(280,156)	(140,238)	(12,297)	-	-
96	Evanston CCSD 65	016-0650	680,090	95,213	-	-	-	-	(2,193,014)	(2,128,732)	(1,043,407)	(80,430)	(21,601)	-
97	Golf ESD 67	016-0670	103	14	-	-	-	-	(17,567)	(15,023)	(13,834)	(6,780)	(933)	-
98	Skokie SD 68	016-0680	9,904	9,904	4,556	-	-	-	(103,029)	(48,863)	(41,712)	(29,657)	(8,636)	-
99	Skokie SD 69	016-0690	41,371	5,221	-	-	-	-	(251,233)	(251,233)	(133,536)	(23,788)	(6,985)	-
100	Morton Grove SD 70	016-0700	61,350	8,589	-	-	-	-	(94,621)	(91,948)	(50,226)	(10,869)	(3,356)	-
101	Niles ESD 71	016-0710	51,883	7,264	-	-	-	-	(106,025)	(97,822)	(49,649)	(5,802)	(1,546)	-
102	Skokie-Fairview SD 72	016-0720	12,203	1,708	-	-	-	-	(138,157)	(131,908)	(67,371)	(7,787)	(1,810)	-
103	East Prairie SD 73	016-0730	1,469	1,134	1,134	1,134	476	-	(81,454)	(65,349)	(34,014)	(4,108)	-	-
104	Skokie SD 73 5	016-0735	160,383	31,200	10,170	4,373	-	-	(264,574)	(262,069)	(144,747)	(44,805)	(18,818)	-
105	Lincolnwood SD 74	016-0740	44,919	6,289	-	-	-	-	(48,395)	(39,756)	(30,008)	(16,249)	(5,096)	-
106	Rosemont ESD 78	016-0780	1,492	1,492	1,492	1,492	626	-	(54,700)	(44,720)	(25,633)	(4,610)	-	-
107	Pennoyer SD 79	016-0790	466	466	466	200	-	-	(70,544)	(43,606)	(23,789)	(9,710)	(4,078)	-
108	Norridge SD 80	016-0800	830	-	-	-	-	-	(229,047)	(57,940)	(27,315)	(15,006)	(3,150)	-
109	Schiller Park SD 81	016-0810	10,825	10,825	4,980	-	-	-	(24,530)	(18,350)	(17,848)	(11,793)	(3,034)	-
110	Mannheim SD 83	016-0830	199,533	27,935	-	-	-	-	(828,165)	(791,490)	(400,603)	(35,891)	(5,019)	-
111	Franklin Park SD 84	016-0840	3,208	-	-	-	-	-	(205,484)	(121,312)	(59,387)	(13,269)	(3,976)	-
112	Rhodes SD 84 5	016-0845	-	-	-	-	-	-	(45,875)	(15,038)	(10,275)	(4,383)	(609)	-
113	River Grove SD 85 5	016-0855	-	-	-	-	-	-	(114,470)	(98,062)	(49,728)	(6,158)	(1,144)	-
114	Union Ridge SD 86	016-0860	-	-	-	-	-	-	(70,089)	(35,630)	(19,821)	(6,362)	(1,364)	-
115	Berkeley SD 87	016-0870	22,336	-	-	-	-	-	(685,753)	(618,994)	(280,088)	(546)	(198)	-
116	Bellwood SD 88	016-0880	121,392	-	-	-	-	-	(1,173,892)	(1,054,130)	(519,408)	(58,413)	(17,532)	-
117	Maywood SD 89	016-0890	138,064	4,434	-	-	-	-	(1,425,033)	(1,425,033)	(678,281)	(33,412)	(11,261)	-
118	River Forest SD 90	016-0900	-	-	-	-	-	-	(104,357)	(99,128)	(58,437)	(14,269)	(2,821)	-
119	Forest Park SD 91	016-0910	60,420	-	-	-	-	-	(509,778)	(133,734)	(60,800)	(39,452)	(12,968)	-
120	Lindop SD 92	016-0920	359,034	353,480	232,795	129,988	54,595	-	(392,334)	(277,332)	(258,610)	(111,202)	-	-
121	Westchester SD 92 5	016-0925	-	-	-	-	-	-	(417,909)	(392,428)	(382,992)	(293,666)	(96,543)	-
122	Hillside SD 93	016-0930	1,197	-	-	-	-	-	(14,709)	(7,909)	(6,704)	(5,409)	(1,888)	-
123	Komarek SD 94	016-0940	23,612	3,306	-	-	-	-	(32,792)	(32,456)	(19,025)	(6,300)	(2,239)	-
124	Brookfield SD 95	016-0950	2,644	2,644	2,644	2,644	1,111	-	(9,544)	(5,968)	(5,106)	(1,987)	-	-
125	Riverside SD 96	016-0960	174,754	140,202	134,578	134,578	56,523	-	(163,446)	(153,449)	(82,933)	(9,831)	-	-
126	Oak Park ESD 97	016-0970	310,506	43,471	-	-	-	-	(513,374)	(501,956)	(256,122)	(39,595)	(14,377)	-
127	Berwyn North SD 98	016-0980	24,899	-	-	-	-	-	(779,633)	(676,338)	(324,659)	(20,842)	(2,872)	-
128	Cicero SD 99	016-0990	2,864,098	2,482,596	2,420,491	1,040,811	-	-	(8,825,507)	(8,729,558)	(6,728,399)	(5,023,708)	(2,109,957)	-
129	Berwyn South SD 100	016-1000	-	-	-	-	-	-	(637,401)	(563,198)	(266,248)	(16,380)	(5,386)	-
130	Western Springs SD 101	016-1010	6,161	6,161	2,834	-	-	-	(18,753)	(12,600)	(11,934)	(8,345)	(2,367)	-
131	La Grange SD 102	016-1020	73,995	10,359	-	-	-	-	(218,811)	(174,795)	(109,448)	(34,949)	(8,712)	-
132	Lyons SD 103	016-1030	-	-	-	-	-	-	(173,193)	(122,993)	(60,948)	(7,983)	(2,458)	-
133	Argo-Summit SD 104	016-1040	200,970	31,659	10,110	4,347	-	-	(353,478)	(353,478)	(164,974)	(4,397)	(1,847)	-
134	La Grange South SD 105	016-1050	70,158	-	-	-	-	-	(611,796)	(395,341)	(195,054)	(47,063)	(17,424)	-
135	La Grange Highlands SD 106	016-1060	5,420	-	-	-	-	-	(86,833)	(34,699)	(17,396)	(4,431)	(133)	-
136	Pleasantdale SD 107	016-1070	48,576	33,103	30,934	13,302	-	-	(69,895)	(69,895)	(43,048)	(20,178)	(8,475)	-
137	Willow Springs SD 108	016-1080	5,229	732	-	-	-	-	(68,599)	(68,083)	(33,720)	(3,972)	(1,518)	-
138	Indian Springs SD 109	016-1090	359,421	50,319	-	-	-	-	(1,263,223)	(1,183,973)	(559,259)	(19,261)	(5,607)	-
139	Central Stickney SD 110	016-1100	4,351	-	-	-	-	-	(105,166)	(34,944)	(11,828)	(1,018)	(156)	-
140	Burbank SD 111	016-1110	186,225	26,071	-	-	-	-	(1,138,787)	(1,100,292)	(525,455)	(30,340)	(11,020)	-
141	Lemont-Bromberek CSD 113	016-1130	81,416	11,398	-	-	-	-	(318,140)	(293,559)	(147,671)	(17,146)	(5,221)	-
142	North Palos SD 117	016-1170	36,031	-	-	-	-	-	(897,807)	(753,832)	(357,709)	(27,576)	(7,570)	-
143	Palos CCSD 118	016-1180	24,977	3,011	-	-	-	-	(160,396)	(160,396)	(81,867)	(12,607)	(4,546)	-
144	Ridgeland SD 122	016-1220	39,618	5,054	-	-	-	-	(743,590)	(743,590)	(350,257)	(12,597)	(4,468)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Paragraph 54 and 55 Outflows						Paragraph 54 and 55 Inflows					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)
145	Oak Lawn Hometown SD 123	016-1230	21,968	2,712	-	-	-	-	(428,225)	(428,225)	(212,034)	(19,399)	(5,464)	-
146	Evergreen Park ESD 124	016-1240	496,479	496,479	228,380	-	-	-	(788,176)	(145,382)	(40,747)	(27,447)	(7,314)	-
147	Atwood Heights SD 125	016-1250	4,551	38	-	-	-	-	(152,170)	(152,170)	(74,390)	(5,741)	(1,654)	-
148	Alsip-Hazlgrn-Oaklwn SD 126	016-1260	178,801	21,585	-	-	-	-	(427,731)	(427,731)	(207,755)	(13,268)	(3,322)	-
149	Worth SD 127	016-1270	-	-	-	-	-	-	(213,740)	(120,641)	(54,801)	(6,422)	(2,013)	-
150	Chicago Ridge SD 127 5	016-1275	15,973	6,182	4,589	1,973	-	-	(182,570)	(72,685)	(39,412)	(11,068)	(4,649)	-
151	Palos Heights SD 128	016-1280	5,312	5,312	5,312	2,284	-	-	(63,973)	(30,225)	(18,661)	(12,101)	(5,082)	-
152	Cook County SD 130	016-1300	-	-	-	-	-	-	(277,531)	(228,949)	(117,587)	(15,155)	(2,680)	-
153	Calumet Public SD 132	016-1320	357	357	164	-	-	-	(268,578)	(33,932)	(1,653)	(1,269)	(412)	-
154	Gen George Patton SD 133	016-1330	60,264	10,521	2,424	2,424	1,018	-	(299,359)	(287,053)	(133,052)	(803)	-	-
155	Orland Park SD 135	016-1350	384,726	53,862	-	-	-	-	(791,633)	(781,244)	(408,871)	(62,780)	(17,216)	-
156	Kirby SD 140	016-1400	1,883	1,883	1,883	1,883	791	-	(663,754)	(572,002)	(297,498)	(32,429)	-	-
157	Forest Ridge SD 142	016-1420	-	-	-	-	-	-	(229,099)	(167,826)	(82,289)	(14,066)	(5,063)	-
158	Midlothian SD 143	016-1430	-	-	-	-	-	-	(482,891)	(341,235)	(160,845)	(17,311)	(4,354)	-
159	Posen Robbins ESD 143 5	016-1435	3,507	3,507	3,507	1,508	-	-	(340,572)	(221,490)	(98,032)	(8,014)	(3,366)	-
160	Prairie Hills ESD 144	016-1440	31,318	-	-	-	-	-	(304,583)	(248,649)	(136,155)	(37,508)	(12,403)	-
161	Arbor Park SD 145	016-1450	3,608	3,608	3,608	3,608	1,515	-	(67,854)	(34,861)	(15,516)	(313)	-	-
162	Community Consoldated SD146	016-1460	73,217	10,250	-	-	-	-	(349,477)	(300,931)	(158,023)	(22,779)	(5,288)	-
163	West Harvey Dixmoor SD 147	016-1470	51,695	-	-	-	-	-	(385,605)	(212,922)	(97,594)	(18,627)	(6,343)	-
164	Dolton SD 148	016-1480	631,135	418,488	384,886	165,501	-	-	(1,005,709)	(1,005,709)	(471,177)	(15,835)	(6,651)	-
165	Dolton SD 149	016-1490	2,188,211	306,349	-	-	-	-	(958,663)	(437,371)	(226,188)	(34,000)	(10,386)	-
166	South Holland SD 150	016-1500	12,889	10,163	9,719	9,719	4,082	-	(24,554)	(23,172)	(12,264)	(1,278)	-	-
167	South Holland SD 151	016-1510	105,951	11,310	-	-	-	-	(370,833)	(370,833)	(180,479)	(14,712)	(5,034)	-
168	Harvey SD 152	016-1520	61,517	-	-	-	-	-	(764,146)	(682,126)	(327,624)	(27,779)	(8,741)	-
169	Hazel Crest SD 152 5	016-1525	-	-	-	-	-	-	(182,947)	(105,940)	(58,958)	(18,720)	(6,580)	-
170	Homewood SD 153	016-1530	15,741	15,741	15,741	6,769	-	-	(228,615)	(54,974)	(22,583)	(18,286)	(7,680)	-
171	Thornton SD 154	016-1540	8,165	-	-	-	-	-	(53,344)	(23,049)	(12,023)	(4,897)	(1,444)	-
172	Burnham SD 154 5	016-1545	-	-	-	-	-	-	(6,973)	(3,452)	(2,628)	(1,197)	(186)	-
173	Calumet City SD 155	016-1550	-	-	-	-	-	-	(44,233)	(36,247)	(30,744)	(20,132)	(6,394)	-
174	Lincoln ESD 156	016-1560	102,131	16,742	1,307	-	-	-	(61,290)	(10,441)	(10,441)	(9,577)	(3,748)	-
175	Hoover Schrum SD 157	016-1570	369,295	51,701	-	-	-	-	(310,712)	(221,188)	(104,049)	(2,444)	(450)	-
176	Lansing SD 158	016-1580	37,526	-	-	-	-	-	(391,547)	(307,935)	(149,295)	(14,860)	(2,790)	-
177	Elementary SD 159	016-1590	131,970	16,075	-	-	-	-	(1,077,145)	(1,077,145)	(515,223)	(17,624)	(1,405)	-
178	Country Club Hills SD 160	016-1600	13,058	-	-	-	-	-	(287,582)	(181,571)	(97,947)	(26,894)	(6,695)	-
179	Flossmoor SD 161	016-1610	4,412	-	-	-	-	-	(93,960)	(37,514)	(27,683)	(17,031)	(3,951)	-
180	Matteson ESD 162	016-1620	213,971	8,512	-	-	-	-	(573,795)	(573,795)	(285,203)	(30,398)	(9,926)	-
181	Park Forest SD 163	016-1630	116,998	16,380	-	-	-	-	(417,621)	(362,307)	(176,351)	(14,887)	(5,284)	-
182	Brookwood SD 167	016-1670	5,756	5,756	5,221	4,766	2,002	-	(22,606)	(12,109)	(10,571)	(4,545)	-	-
183	Sauk Village CCSD 168	016-1680	105,140	12,042	12,042	12,042	5,058	-	(1,137,624)	(805,557)	(350,848)	(4,108)	-	-
184	Ford Heights SD 169	016-1690	17,389	-	-	-	-	-	(248,562)	(216,810)	(99,018)	(2,565)	(914)	-
185	Chicago Heights SD 170	016-1700	95,072	22,485	10,669	10,669	4,481	-	(1,081,302)	(1,069,705)	(512,340)	(16,146)	-	-
186	Sunnybrook SD 171	016-1710	-	-	-	-	-	-	(176,486)	(91,163)	(45,383)	(13,742)	(4,509)	-
187	Sandridge SD 172	016-1720	6,031	-	-	-	-	-	(165,661)	(98,835)	(46,246)	(6,621)	(1,484)	-
188	Steger SD 194	016-1940	-	-	-	-	-	-	(200,182)	(178,294)	(91,331)	(11,698)	(2,792)	-
189	Oak Park-River Forest SD 200	016-2000	431,272	308,225	206,893	59,184	-	-	(416,734)	(411,110)	(411,110)	(411,110)	(172,666)	-
190	J S Morton HSD 201	016-2010	18,708	8,862	8,862	3,811	-	-	(2,202,993)	(2,096,711)	(1,017,093)	(112,158)	(47,106)	-
191	Evanston TWP HSD 202	016-2020	30,522	30,522	14,040	-	-	-	(82,018)	(50,274)	(46,942)	(28,067)	(5,808)	-
192	New Trier TWP HSD 203	016-2030	34,283	4,800	-	-	-	-	(123,180)	(70,948)	(69,879)	(44,207)	(10,722)	-
193	Lyons TWP HSD 204	016-2040	100,994	46,378	22,714	4,356	-	-	(209,857)	(89,302)	(89,302)	(89,302)	(37,507)	-
194	Thornton TWP HSD 205	016-2050	81,193	-	-	-	-	-	(2,546,202)	(1,950,545)	(921,694)	(107,885)	(38,981)	-
195	Bloom TWP HSD 206	016-2060	132,908	-	-	-	-	-	(2,060,375)	(1,781,908)	(831,306)	(25,989)	(92)	-
196	Maine TWP HSD 207	016-2070	-	-	-	-	-	-	(769,624)	(663,895)	(408,998)	(133,085)	(34,053)	-
197	Riverside-Brookfield SD 208	016-2080	6,303	6,303	2,900	-	-	-	(116,048)	(97,345)	(97,323)	(89,661)	(35,230)	-
198	Proviso TWP HSD 209	016-2090	258,971	25,941	-	-	-	-	(1,206,786)	(1,206,786)	(571,087)	(15,751)	(2,238)	-
199	Lemont TWP HSD 210	016-2100	-	-	-	-	-	-	(53,573)	(31,161)	(21,320)	(10,232)	(2,563)	-
200	Palatine TWP HSD 211	016-2110	-	-	-	-	-	-	(1,041,867)	(838,562)	(463,645)	(117,371)	(34,415)	-
201	Leyden CHSD 212	016-2120	-	-	-	-	-	-	(607,468)	(527,619)	(267,877)	(36,074)	(10,202)	-
202	Township HSD 214	016-2140	-	-	-	-	-	-	(1,042,894)	(780,238)	(490,684)	(170,458)	(38,106)	-
203	Thornton Fractional HSD 215	016-2150	5,098	-	-	-	-	-	(626,091)	(617,359)	(311,839)	(34,671)	(8,820)	-
204	Argo CHSD 217	016-2170	7,020	-	-	-	-	-	(412,630)	(257,982)	(119,135)	(14,993)	(3,981)	-
205	Community HSD 218	016-2180	44,543	6,236	-	-	-	-	(766,644)	(711,045)	(379,754)	(67,060)	(18,507)	-
206	Niles TWP CHSD 219	016-2190	-	-	-	-	-	-	(701,949)	(320,034)	(227,627)	(98,086)	(10,121)	-
207	Reavis TWP HSD 220	016-2200	56,163	7,291	-	-	-	-	(332,915)	(332,915)	(174,429)	(24,046)	(5,228)	-
208	Northfield TWP HSD 225	016-2250	1,763,536	1,763,536	1,763,536	758,320	-	-	(3,947,512)	(3,888,270)	(3,837,315)	(3,798,708)	(1,595,457)	-
209	Rich TWP HSD 227	016-2270	72,344	-	-	-	-	-	(516,836)	(365,325)	(178,386)	(29,380)	(8,927)	-
210	Bremen CHSD 228	016-2280	-	-	-	-	-	-	(995,558)	(694,328)	(337,286)	(49,991)	(15,305)	-
211	Oak Lawn CHSD 229	016-2290	-	-	-	-	-	-	(430,863)	(367,569)	(183,209)	(24,716)	(7,383)	-
212	Consolidated HSD 230	016-2300	383,147	53,641	-	-	-	-	(789,448)	(699,879)	(376,835)	(63,320)	(14,450)	-
213	Evergreen Park CHSD 231	016-2310	7,565	1,030	-	-	-	-	(61,411)	(61,411)	(40,959)	(21,464)	(8,358)	-
214	Homewood-Flossmoor CHSD 233	016-2330	17,216	17,216	7,919	-	-	-	(53,297)	(36,687)	(34,466)	(18,516)	(2,723)	-
215	Ridgewood CHSD 234	016-2340	17,118	2,396	-	-	-	-	(105,450)	(101,550)	(53,152)	(5,795)	(492)	-
216	Elmwood Park CUSD 401	016-4010	381,902	53,466	-	-	-	-	(981,910)	(901,482)	(635,983)	(371,330)	(143,764)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Paragraph 54 and 55 Outflows						Paragraph 54 and 55 Inflows					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)
217	Hutsonville CUSD 1	017-0010	-	-	-	-	-	-	(9,371)	(5,829)	(5,476)	(4,658)	(1,748)	-
218	Robinson CUSD 2	017-0020	318	-	-	-	-	-	(352,706)	(334,386)	(161,796)	(11,807)	(3,214)	-
219	Palestine CUSD 3	017-0030	-	-	-	-	-	-	(104,471)	(88,881)	(42,035)	(2,097)	(529)	-
220	Oblong CUSD 4	017-0040	51,766	7,247	-	-	-	-	(161,487)	(153,936)	(74,932)	(5,922)	(1,945)	-
221	Neoga CUSD 3	018-0030	-	-	-	-	-	-	(130,210)	(69,726)	(34,226)	(3,260)	(1,078)	-
222	Cumberland CUSD 77	018-0770	-	-	-	-	-	-	(152,895)	(126,873)	(59,445)	(2,795)	(778)	-
223	Genoa-Kingston CUSD 424	019-4240	7,026	-	-	-	-	-	(373,518)	(337,980)	(170,766)	(29,011)	(10,841)	-
224	Indian Creek CUSD 425	019-4250	61,850	61,850	61,850	57,477	22,755	-	(101,633)	(52,676)	(20,692)	-	-	-
225	Hiawatha CUSD 426	019-4260	2,454	2,454	2,454	1,055	-	-	(65,586)	(41,739)	(18,769)	(1,446)	(607)	-
226	Sycamore CUSD 427	019-4270	61,758	-	-	-	-	-	(510,009)	(389,137)	(189,906)	(26,769)	(8,017)	-
227	DeKalb CUSD 428	019-4280	111,759	6,283	-	-	-	-	(1,086,643)	(1,086,643)	(527,047)	(38,610)	(12,495)	-
228	Hinckley Big Rock CUSD 429	019-4290	-	-	-	-	-	-	(157,402)	(144,112)	(68,141)	(3,013)	(682)	-
229	Sandwich CUSD 430	019-4300	-	-	-	-	-	-	(286,346)	(62,471)	(24,152)	(15,222)	(4,214)	-
230	Somonauk CUSD 432	019-4320	-	-	-	-	-	-	(81,842)	(66,701)	(32,041)	(2,666)	(572)	-
231	Clinton CUSD 15	020-0150	135,937	19,031	-	-	-	-	(379,579)	(365,245)	(177,105)	(11,234)	(2,943)	-
232	Blue Ridge CUSD 18	020-0180	-	-	-	-	-	-	(30,469)	(8,012)	(6,828)	(6,109)	(2,363)	-
233	Tuscola CUSD 301	021-3010	698	698	698	698	293	-	(130,269)	(104,769)	(49,640)	(2,563)	-	-
234	Villa Grove CUSD 302	021-3020	1,417	1,417	1,417	609	-	-	(66,451)	(63,404)	(29,776)	(1,295)	(544)	-
235	Arthur CUSD 305	021-3050	7,987	7,987	7,987	3,434	-	-	(328,652)	(304,458)	(149,148)	(18,410)	(7,732)	-
236	Arcola CUSD 306	021-3060	16,226	5,767	4,064	1,748	-	-	(153,638)	(143,020)	(67,958)	(4,016)	(1,687)	-
237	Bensenville SD 2	022-0020	6,261	6,261	6,261	6,261	2,630	-	(460,207)	(420,735)	(195,564)	(2,624)	-	-
238	Addison SD 4	022-0040	11,892	-	-	-	-	-	(494,409)	(269,587)	(122,473)	(21,711)	(7,022)	-
239	Wood Dale SD 7	022-0070	14,977	14,977	6,889	-	-	-	(145,327)	(35,776)	(25,369)	(15,886)	(3,667)	-
240	Itasca SD 10	022-0100	3,365	535	246	-	-	-	(141,315)	(35,444)	(18,210)	(13,418)	(4,117)	-
241	Medinah ESD 11	022-0110	5,030	5,030	2,314	-	-	-	(20,639)	(13,131)	(12,125)	(8,228)	(2,221)	-
242	Roselle SD 12	022-0120	-	-	-	-	-	-	(62,113)	(46,775)	(24,545)	(4,530)	(1,054)	-
243	Bloomingdale SD 13	022-0130	84,981	11,897	-	-	-	-	(175,585)	(174,691)	(99,969)	(18,773)	(2,326)	-
244	Marquardt SD 15	022-0150	47,305	6,623	-	-	-	-	(937,719)	(920,500)	(470,985)	(72,595)	(25,589)	-
245	Queen Bee SD 16	022-0160	362,760	362,760	275,727	86,683	-	-	(485,621)	(247,057)	(213,157)	(213,157)	(89,526)	-
246	Keeneyville SD 20	022-0200	145,479	23,831	1,853	-	-	-	(106,305)	(17,853)	(17,853)	(13,982)	(4,646)	-
247	Benjamin SD 25	022-0250	1,210	1,210	557	-	-	-	(18,948)	(11,809)	(11,127)	(7,445)	(1,960)	-
248	West Chicago ESD 33	022-0330	911,523	90,080	-	-	-	-	(1,494,356)	(1,494,356)	(707,477)	(25,891)	(7,299)	-
249	Winfield SD 34	022-0340	-	-	-	-	-	-	(11,945)	(6,228)	(5,373)	(4,063)	(1,337)	-
250	Glen Ellyn SD 41	022-0410	242,524	119,969	103,298	44,418	-	-	(504,077)	(504,077)	(276,655)	(82,926)	(34,829)	-
251	Lombard SD 44	022-0440	35,822	-	-	-	-	-	(389,230)	(279,181)	(137,942)	(20,721)	(4,848)	-
252	Villa Park SD 45	022-0450	42,589	42,589	42,589	42,589	17,887	-	(824,007)	(688,974)	(401,497)	(74,584)	-	-
253	Salt Creek SD 48	022-0480	22,245	3,114	-	-	-	-	(125,931)	(118,701)	(61,107)	(10,208)	(3,705)	-
254	Butler SD 53	022-0530	3,692	3,692	1,698	-	-	-	(18,254)	(13,283)	(12,863)	(7,353)	(1,342)	-
255	Downers Grove GSD 58	022-0580	312,698	256,224	247,031	106,223	-	-	(420,191)	(369,617)	(253,347)	(154,303)	(64,807)	-
256	Maercker SD 60	022-0600	15,026	3,101	1,160	1,160	487	-	(157,802)	(152,358)	(77,529)	(5,928)	-	-
257	Darien SD 61	022-0610	137,137	119,609	59,052	7,466	3,136	-	(262,577)	(221,860)	(215,232)	(92,550)	-	-
258	Gower SD 62	022-0620	44,464	38,135	38,135	16,398	-	-	(99,231)	(75,434)	(47,047)	(26,165)	(10,989)	-
259	Cass SD 63	022-0630	11,511	4,619	3,497	3,497	1,469	-	(110,642)	(108,887)	(63,438)	(10,630)	-	-
260	Center Cass SD 66	022-0660	13,789	1,834	-	-	-	-	(54,973)	(54,973)	(33,380)	(10,192)	(2,762)	-
261	Woodridge SD 68	022-0680	1,101	1,101	507	-	-	-	(59,082)	(40,916)	(38,797)	(27,122)	(7,693)	-
262	Hinsdale TWP HSD 86	022-0860	14,875	14,875	6,842	-	-	-	(268,471)	(135,757)	(118,487)	(86,652)	(26,307)	-
263	Glenbard TWP HSD 87	022-0870	195,348	27,349	-	-	-	-	(773,260)	(715,697)	(431,284)	(142,206)	(44,899)	-
264	DuPage HSD 88	022-0880	-	-	-	-	-	-	(542,434)	(265,311)	(136,587)	(42,263)	(12,727)	-
265	Glen Ellyn CCSD 89	022-0890	527,075	171,920	114,105	114,105	47,924	-	(763,501)	(759,175)	(434,887)	(68,216)	-	-
266	Community CSD 93	022-0930	20,684	2,896	-	-	-	-	(446,712)	(425,020)	(223,016)	(38,014)	(11,871)	-
267	West Chicago CHSD 94	022-0940	55,964	7,835	-	-	-	-	(331,848)	(329,949)	(173,141)	(26,961)	(7,330)	-
268	Downers Grove CHS 99	022-0990	6,011	-	-	-	-	-	(250,193)	(170,915)	(110,391)	(49,535)	(14,375)	-
269	Fenton CHSD 100	022-1000	4,556	4,556	2,096	-	-	-	(54,839)	(31,082)	(28,373)	(17,507)	(3,910)	-
270	Lake Park CHSD 108	022-1080	23,497	15,427	6,492	-	-	-	(90,979)	(78,977)	(78,977)	(35,969)	(1,481)	-
271	Community Consolidated SD 180	022-1800	5,025	5,025	5,025	2,161	-	-	(132,695)	(49,829)	(18,813)	(3,806)	(1,598)	-
272	Hinsdale CCSD 181	022-1810	22,575	3,161	-	-	-	-	(195,917)	(178,744)	(138,861)	(67,000)	(16,136)	-
273	Community Unit SD 200	022-2000	386,231	54,072	-	-	-	-	(1,608,114)	(1,590,302)	(827,534)	(123,202)	(34,456)	-
274	Westmont CUSD 201	022-2010	236	-	-	-	-	-	(179,091)	(137,003)	(102,114)	(73,068)	(29,053)	-
275	Lisle CUSD 202	022-2020	15,156	15,156	6,972	-	-	-	(51,299)	(42,936)	(42,188)	(25,317)	(5,288)	-
276	Naperville CUSD 203	022-2030	6,362	891	-	-	-	-	(1,343,180)	(1,295,119)	(753,639)	(236,883)	(81,908)	-
277	Indian Prairie CUSD 204	022-2040	26,921	-	-	-	-	-	(1,372,917)	(587,384)	(378,283)	(201,886)	(50,825)	-
278	Elmhurst SD 205	022-2050	-	-	-	-	-	-	(463,861)	(391,530)	(218,935)	(49,727)	(11,994)	-
279	Shiloh CUSD 1	023-0010	115,685	16,196	-	-	-	-	(158,699)	(132,280)	(62,790)	(2,927)	(1,017)	-
280	Kansas CUSD 3	023-0030	3,045	-	-	-	-	-	(67,511)	(54,594)	(25,951)	(1,798)	(266)	-
281	Paris CUSD 4	023-0040	-	-	-	-	-	-	(101,183)	(78,992)	(37,891)	(4,210)	(1,239)	-
282	Edgar County CUSD 6	023-0060	-	-	-	-	-	-	(87,601)	(57,138)	(25,611)	(2,055)	(589)	-
283	Paris-Union SD 95	023-0950	4,605	4,605	4,605	4,605	1,934	-	(110,951)	(67,272)	(34,423)	(4,936)	-	-
284	Paris Cooperative High School	023-8000	105	105	105	105	44	-	(16,250)	(13,237)	(8,873)	(2,331)	-	-
285	Edwards County CUSD 1	024-0010	-	-	-	-	-	-	(139,573)	(117,578)	(56,221)	(4,883)	(1,380)	-
286	Altamont CUSD 10	025-0100	5,549	777	-	-	-	-	(176,797)	(169,641)	(83,873)	(8,016)	(2,481)	-
287	Beecher City CUSD 20	025-0200	97,647	66,208	61,187	26,311	-	-	(241,952)	(241,952)	(180,903)	(128,898)	(54,137)	-
288	Dieterich CUSD 30	025-0300	5,035	-	-	-	-	-	(71,339)	(17,593)	(6,634)	(2,464)	(310)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Paragraph 54 and 55 Outflows						Paragraph 54 and 55 Inflows					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)
289	Effingham CUSD 40	025-0400	75,660	34,280	27,544	11,844	-	-	(537,881)	(527,761)	(282,199)	(73,017)	(30,667)	-
290	Teutopolis CUSD 50	025-0500	-	-	-	-	-	-	(201,033)	(179,628)	(86,530)	(6,201)	(1,425)	-
291	Brownstown CUSD 201	026-2010	-	-	-	-	-	-	(54,866)	(48,820)	(24,261)	(3,703)	(1,412)	-
292	St Elmo CUSD 202	026-2020	-	-	-	-	-	-	(21,061)	(13,955)	(9,174)	(4,069)	(1,157)	-
293	Vandalia CUSD 203	026-2030	-	-	-	-	-	-	(270,578)	(233,800)	(111,809)	(6,154)	(1,334)	-
294	Ramsey CUSD 204	026-2040	-	-	-	-	-	-	(116,398)	(94,489)	(44,531)	(3,605)	(1,394)	-
295	Gibson City-Melvin-Sibley 5	027-0050	-	-	-	-	-	-	(70,715)	(41,856)	(25,687)	(8,539)	(1,855)	-
296	Paxton-Buckley-Loda 10	027-0100	8,493	-	-	-	-	-	(161,363)	(79,626)	(38,174)	(12,054)	(4,383)	-
297	Benton CCSD 47	028-0470	-	-	-	-	-	-	(73,133)	(15,403)	(11,152)	(4,996)	(728)	-
298	Akin CCSD 91	028-0910	2,893	1,284	1,284	1,284	539	-	(10,200)	(6,002)	(3,264)	(651)	-	-
299	Christopher USD 99	028-0990	28,568	7,609	7,609	7,609	3,196	-	(126,742)	(100,824)	(49,230)	(3,816)	-	-
300	Benton CHSD 103	028-1030	713	713	713	713	300	-	(72,474)	(55,445)	(30,192)	(4,274)	-	-
301	Ewing Northern CCD 115	028-1150	10,491	2,044	1,134	488	-	-	(18,852)	(18,852)	(9,847)	(2,177)	(914)	-
302	Frankfort CUSD 168	028-1680	45,612	5,790	-	-	-	-	(288,166)	(288,166)	(135,409)	(3,266)	(733)	-
303	Thompsonville CUSD 174	028-1740	-	-	-	-	-	-	(14,323)	(5,270)	(3,798)	(3,345)	(1,331)	-
304	Zeigler Royalton CUSD 188	028-1880	97	-	-	-	-	-	(19,750)	(15,607)	(9,870)	(4,084)	(1,249)	-
305	Sesser-Valier CUSD 196	028-1960	-	-	-	-	-	-	(229,086)	(207,594)	(98,748)	(5,152)	(1,357)	-
306	Astoria CUSD 1 5	029-0015	2,976	2,976	2,976	2,976	1,250	-	(44,477)	(37,049)	(18,149)	(959)	-	-
307	V I T Community USD 2	029-0020	1,094	1,094	1,094	567	71	-	(96,747)	(40,812)	(15,094)	-	-	-
308	Fulton County CUSD 3	029-0030	1,319	1,319	1,319	1,319	554	-	(31,212)	(26,796)	(15,338)	(2,563)	-	-
309	Spoon River Valley CUSD 4	029-0040	-	-	-	-	-	-	(86,816)	(20,165)	(6,544)	(3,465)	(1,292)	-
310	Canton Union SD 66	029-0660	-	-	-	-	-	-	(482,693)	(337,796)	(158,910)	(15,884)	(3,572)	-
311	Lewistown CUSD 97	029-0970	24,722	6,912	4,013	4,013	1,685	-	(27,630)	(19,285)	(12,869)	(3,184)	-	-
312	Avon CUSD 176	029-1760	-	-	-	-	-	-	-	-	-	-	-	-
313	Gallatin CUSD 7	030-0070	52,775	7,389	-	-	-	-	(144,356)	(122,303)	(57,621)	(2,023)	(692)	-
314	Carrollton CUSD 1	031-0010	333	-	-	-	-	-	(127,810)	(124,770)	(59,574)	(3,927)	(1,481)	-
315	North Greene USD 3	031-0030	69,216	8,788	-	-	-	-	(273,162)	(273,162)	(129,797)	(4,750)	(1,070)	-
316	Greenfield CUSD 10	031-0100	1,095	-	-	-	-	-	(114,979)	(106,544)	(51,812)	(3,902)	(861)	-
317	Coal City CUSD 1	032-0010	46,371	6,543	59	59	25	-	(78,482)	(64,245)	(37,118)	(6,024)	-	-
318	Mazon-Verona-Kinsman ESD 2C	032-0020	1,098	154	-	-	-	-	(26,276)	(25,682)	(14,663)	(3,808)	(1,134)	-
319	Nettle Creek CCSD 24C	032-0240	-	-	-	-	-	-	(2,032)	(1,073)	(946)	(630)	(175)	-
320	Morris School District 54	032-0540	21,874	1,259	-	-	-	-	(55,574)	(55,574)	(28,299)	(3,368)	(877)	-
321	Saratoga CCSD 60C	032-0600	-	-	-	-	-	-	(22,531)	(19,751)	(12,477)	(4,122)	(967)	-
322	Gardner CCSD 72C	032-0720	863	863	863	371	-	-	(8,336)	(3,063)	(2,000)	(1,676)	(704)	-
323	Gardner Wilmington THSD 73	032-0730	5,726	5,726	3,836	957	-	-	(29,117)	(14,557)	(12,394)	(12,394)	(5,205)	-
324	South Wilmington CSD 74	032-0740	-	-	-	-	-	-	(1,923)	(1,263)	(956)	(441)	(81)	-
325	Braceville School District 75	032-0750	5,832	1,054	1,054	453	-	-	(40,345)	(20,833)	(9,595)	(2,728)	(1,146)	-
326	Morris CHSD 101	032-1010	-	-	-	-	-	-	(105,389)	(101,021)	(53,495)	(9,214)	(2,584)	-
327	Minooka CHS 111	032-1110	5,315	-	-	-	-	-	(95,283)	(54,834)	(38,795)	(22,251)	(6,655)	-
328	Minooka CCSD 201	032-2010	16,808	-	-	-	-	-	(237,611)	(210,959)	(97,573)	(3,575)	(1,151)	-
329	Hamilton County CUSD 10	033-0100	-	-	-	-	-	-	(325,904)	(198,760)	(90,386)	(9,115)	(2,005)	-
330	Illini West HSD 307	034-3070	22,463	3,962	437	-	-	-	(18,371)	(1,363)	(1,363)	(989)	(297)	-
331	Warsaw CUSD 316	034-3160	29	29	29	29	12	-	(78,927)	(55,556)	(25,274)	(1,138)	-	-
332	Carthage Elementary Dist 317	034-3170	34,735	4,863	-	-	-	-	(59,355)	(42,376)	(22,608)	(3,426)	(697)	-
333	Nauvoo-Colusa CUSD 325	034-3250	-	-	-	-	-	-	(63,793)	(51,557)	(24,882)	(2,127)	(555)	-
334	Dallas Elementary SD 327	034-3270	1,153	161	-	-	-	-	(16,043)	(15,294)	(8,946)	(2,825)	(961)	-
335	Hamilton CCSD 328	034-3280	126	-	-	-	-	-	(128,111)	(117,473)	(55,705)	(2,378)	(306)	-
336	Southeastern CUSD 337	034-3370	-	-	-	-	-	-	(83,916)	(71,368)	(35,563)	(4,355)	(1,573)	-
337	La Harpe CSD 347	034-3470	12,562	6,825	5,891	5,891	2,474	-	(17,813)	(17,546)	(9,492)	(1,132)	-	-
338	Hardin County CUSD 1	035-0010	1,707	239	-	-	-	-	(133,270)	(131,589)	(62,102)	(2,777)	(1,124)	-
339	West Central CUSD 235	036-2350	-	-	-	-	-	-	(240,720)	(79,288)	(27,080)	(2,008)	(490)	-
340	Colona School District 190	037-1900	109,473	26,242	12,693	12,693	5,331	-	(82,169)	(46,635)	(22,929)	(1,177)	-	-
341	Orion CUSD 223	037-2230	5,117	-	-	-	-	-	(115,251)	(34,585)	(16,950)	(9,673)	(2,973)	-
342	Galva CUSD 224	037-2240	24,297	2,685	-	-	-	-	(140,302)	(140,302)	(67,709)	(3,696)	(863)	-
343	Alwood CUSD 225	037-2250	1,814	618	618	559	216	-	(95,141)	(92,785)	(42,505)	-	-	-
344	Annawan CUSD 226	037-2260	3,085	-	-	-	-	-	(58,709)	(47,253)	(23,137)	(2,984)	(873)	-
345	Cambridge CUSD 227	037-2270	28,817	2,578	-	-	-	-	(119,788)	(119,788)	(57,963)	(3,493)	(895)	-
346	Geneseo CUSD 228	037-2280	48,844	5,534	-	-	-	-	(153,273)	(153,273)	(85,908)	(17,218)	(3,649)	-
347	Kewanee CUSD 229	037-2290	23,889	5,648	5,648	2,429	-	-	(587,904)	(571,026)	(265,976)	(8,459)	(3,553)	-
348	Wethersfield CUSD 230	037-2300	8,761	-	-	-	-	-	(190,019)	(100,843)	(43,131)	(4,336)	(1,188)	-
349	Donovan CUSD 3	038-0030	16,921	16,635	16,635	7,153	-	-	(97,458)	(90,091)	(42,698)	(3,349)	(1,406)	-
350	Central CUSD 4	038-0040	-	-	-	-	-	-	(135,924)	(117,287)	(59,844)	(9,955)	(3,384)	-
351	Cissna Park CUSD 6	038-0060	373	373	373	373	157	-	(53,666)	(41,824)	(20,150)	(1,164)	-	-
352	Iroquois County CUSD 9	038-0090	20,167	2,823	-	-	-	-	(228,506)	(219,142)	(108,624)	(10,557)	(3,192)	-
353	Iroquois West CUSD 10	038-0100	-	-	-	-	-	-	(45,878)	(15,632)	(10,079)	(6,276)	(1,699)	-
354	Milford Area Public SD 124	038-1240	4,104	-	-	-	-	-	(237,782)	(223,059)	(106,919)	(7,462)	(2,321)	-
355	Milford Township HSD 233	038-2330	-	-	-	-	-	-	-	-	-	-	-	-
356	Crescent - Iroquois CUSD 249	038-2490	23,279	18,577	18,021	7,749	-	-	(64,661)	(64,661)	(42,008)	(22,711)	(9,539)	-
357	Milford CSD 280	038-2800	-	-	-	-	-	-	-	-	-	-	-	-
358	Desoto CCSD 86	039-0860	5,556	-	-	-	-	-	(125,481)	(46,443)	(17,290)	(2,867)	(1,030)	-
359	Carbondale Elementary SD 95	039-0950	45,506	11,522	10,645	10,645	4,471	-	(109,113)	(109,113)	(58,966)	(6,986)	-	-
360	Giant City CCSD 130	039-1300	31,566	4,216	-	-	-	-	(45,525)	(45,525)	(22,672)	(2,657)	(943)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Paragraph 54 and 55 Outflows						Paragraph 54 and 55 Inflows					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)
361	Unity Point CCSD 140	039-1400	-	-	-	-	-	-	(256,155)	(189,383)	(85,531)	(3,338)	(1,121)	-
362	Carbondale CHSD 165	039-1650	-	-	-	-	-	-	(277,809)	(178,401)	(82,198)	(10,045)	(3,060)	-
363	Trico CUSD 176	039-1760	6,095	-	-	-	-	-	(241,304)	(235,506)	(112,327)	(4,415)	(655)	-
364	Murphysboro CUSD 186	039-1860	396,604	55,525	-	-	-	-	(353,467)	(188,453)	(95,448)	(9,502)	(1,862)	-
365	Elverado CUSD 196	039-1960	24,566	24,566	24,566	24,566	10,318	-	(172,480)	(167,785)	(83,199)	(4,961)	-	-
366	Jasper County CUSD 1	040-0010	90,060	77,182	77,182	77,182	32,416	-	(236,957)	(91,331)	(33,944)	(2,259)	-	-
367	Waltonville CUSD 1	041-0010	31,093	4,852	580	580	244	-	(34,177)	(32,653)	(16,825)	(1,437)	-	-
368	Rome CCSD 2	041-0020	2,566	359	-	-	-	-	(16,171)	(14,845)	(7,982)	(1,804)	(652)	-
369	Field CCSD 3	041-0030	2,963	-	-	-	-	-	(61,633)	(38,378)	(17,072)	(1,393)	(346)	-
370	Woodlawn CCSD 4	041-0040	-	-	-	-	-	-	(21,730)	-	-	-	-	-
371	Opdyke-Belle Rive CCSD 5	041-0050	1,249	-	-	-	-	-	(10,312)	(9,084)	(5,756)	(1,839)	(375)	-
372	Grand Prairie CCSD 6	041-0060	12,487	8,706	6,742	5,069	2,129	-	(28,897)	(19,825)	(18,348)	(7,890)	-	-
373	Dodds CCSD 7	041-0070	-	-	-	-	-	-	(1,960)	(17)	-	-	-	-
374	Ina Community CSD 8	041-0080	-	-	-	-	-	-	(1,913)	-	-	-	-	-
375	McClellan CCSD 12	041-0120	2,346	673	184	-	-	-	(3,096)	(2,556)	(2,556)	(2,117)	(750)	-
376	Summersville SD 79	041-0790	1,232	1,232	1,232	1,232	517	-	(14,929)	(13,380)	(6,924)	(702)	-	-
377	Mt Vernon School District 80	041-0800	1,681	-	-	-	-	-	(928,563)	(870,765)	(404,399)	(13,032)	(4,806)	-
378	Bethel School District 82	041-0820	137	137	137	59	-	-	(11,448)	(3,315)	(1,235)	(556)	(234)	-
379	Farrington CCSD 99	041-0990	441	440	440	189	-	-	(1,274)	(816)	(519)	(329)	(138)	-
380	Bluford CCSD 114	041-1140	17,357	2,430	-	-	-	-	(13,976)	-	-	-	-	-
381	Spring Garden CCSD 178	041-1780	6,885	2,017	2,007	1,693	612	-	(9,341)	(9,341)	(4,297)	-	-	-
382	Mt Vernon TWP HSD 201	041-2010	4,110	4,110	4,110	3,032	932	-	(132,256)	(92,558)	(42,430)	-	-	-
383	Webber TWP HSD 204	041-2040	168	23	-	-	-	-	(6,399)	-	-	-	-	-
384	Woodlawn CHSD 205	041-2050	-	-	-	-	-	-	(11,587)	(0)	-	-	-	-
385	Woodlawn USD 209	041-2090	186,519	151,507	151,507	148,044	61,081	-	(132,369)	(72,072)	(28,638)	-	-	-
386	Bluford USD 318	041-3180	89,237	69,635	69,635	29,943	-	-	(152,343)	(128,727)	(69,141)	(21,657)	(9,096)	-
387	Jersey CUSD 100	042-1000	14,146	14,146	14,146	11,680	4,124	-	(324,067)	(210,353)	(88,716)	-	-	-
388	East Dubuque USD 119	043-1190	5,006	-	-	-	-	-	(127,232)	(27,732)	(8,685)	(4,822)	(1,570)	-
389	Galena USD 120	043-1200	102,309	14,323	-	-	-	-	(122,677)	(120,986)	(64,405)	(13,334)	(4,690)	-
390	Warren CUSD 205	043-2050	19,642	2,562	-	-	-	-	(63,075)	(63,075)	(30,895)	(2,119)	(458)	-
391	Stockton CUSD 206	043-2060	2,524	177	-	-	-	-	(92,791)	(92,791)	(46,298)	(4,743)	(1,375)	-
392	River Ridge CUSD 210	043-2100	-	-	-	-	-	-	(110,408)	(92,194)	(45,135)	(5,168)	(1,412)	-
393	Scales Mound CUSD 211	043-2110	2,235	2,235	1,028	-	-	-	(6,762)	(4,971)	(4,772)	(3,225)	(865)	-
394	Goreville CUSD 1	044-0010	2,035	2,035	1,193	476	200	-	(5,551)	(1,245)	(649)	(279)	-	-
395	New Simpson Hill CSD 32	044-0320	-	-	-	-	-	-	(27,210)	(17,883)	(8,366)	(996)	(261)	-
396	Buncombe CSD 43	044-0430	885	124	-	-	-	-	(5,369)	(3,968)	(3,245)	(2,376)	(918)	-
397	Vienna School District 55	044-0550	23,846	3,338	-	-	-	-	(16,933)	(9,037)	(5,446)	(1,617)	(436)	-
398	Cypress School District 64	044-0640	10,013	4,168	1,917	-	-	-	(55,782)	(9,307)	(1,741)	(1,105)	(263)	-
399	Vienna TWP HSD 133	044-1330	2,187	2,187	2,187	1,271	243	-	(20,879)	(9,644)	(4,122)	-	-	-
400	School District U46	045-0460	1,419,295	84,010	-	-	-	-	(7,755,667)	(7,755,667)	(3,673,659)	(113,214)	(21,195)	-
401	Batavia USD 101	045-1010	14,682	-	-	-	-	-	(591,026)	(456,706)	(249,821)	(60,574)	(15,416)	-
402	Aurora West USD 129	045-1290	157,679	14,455	-	-	-	-	(2,648,324)	(2,648,324)	(1,292,623)	(95,340)	(26,600)	-
403	Aurora East USD 131	045-1310	226,932	226,932	226,932	226,932	95,312	-	(4,739,350)	(3,383,792)	(1,655,167)	(117,818)	-	-
404	Community USD 300	045-3000	1,839,597	257,544	-	-	-	-	(4,262,330)	(4,191,002)	(2,012,472)	(133,484)	(48,711)	-
405	Central CUSD 301	045-3010	21,882	-	-	-	-	-	(252,794)	(251,818)	(127,074)	(12,520)	(2,589)	-
406	Kaneland CUSD 302	045-3020	6,364	-	-	-	-	-	(204,666)	(173,101)	(110,526)	(36,470)	(7,356)	-
407	St Charles CUSD 303	045-3030	-	-	-	-	-	-	(1,044,143)	(927,220)	(481,842)	(70,136)	(16,604)	-
408	Geneva CUSD 304	045-3040	301,384	41,596	-	-	-	-	(1,104,259)	(1,104,259)	(972,293)	(635,756)	(196,006)	-
409	Momence CUSD 1	046-0010	-	-	-	-	-	-	(223,013)	(190,586)	(90,213)	(6,367)	(2,070)	-
410	Herscher CUSD 2	046-0020	494,336	494,336	493,298	211,738	-	-	(1,063,478)	(1,024,388)	(1,018,466)	(1,018,466)	(427,756)	-
411	Manteno CUSD 5	046-0050	1,511	1,511	1,511	1,511	634	-	(239,798)	(198,417)	(93,038)	(2,864)	-	-
412	Grant Park CUSD 6	046-0060	362	362	167	-	-	-	(10,570)	(6,417)	(6,087)	(4,213)	(1,176)	-
413	Bourbonnais SD 53	046-0530	870,798	121,912	-	-	-	-	(953,735)	(875,255)	(407,455)	(6,665)	(2,073)	-
414	Bradley School District 61	046-0610	371	52	-	-	-	-	(56,943)	(30,495)	(21,636)	(8,066)	(1,479)	-
415	Kankakee School District 111	046-1110	-	-	-	-	-	-	(1,184,544)	(593,315)	(281,489)	(64,715)	(22,737)	-
416	St Anne CCSD 256	046-2560	-	-	-	-	-	-	(28,920)	(8,469)	(6,618)	(3,039)	(218)	-
417	St George CCSD 258	046-2580	10,892	1,253	25	11	-	-	(41,910)	(41,910)	(19,937)	(1,219)	(512)	-
418	Pembroke CCSD 259	046-2590	153,402	93,611	83,878	36,068	-	-	(188,267)	(159,917)	(158,991)	(158,203)	(66,445)	-
419	St Anne CHSD 302	046-3020	694	97	-	-	-	-	(24,262)	(6,379)	(5,105)	(3,059)	(981)	-
420	Bradley Bourbonnais CHSD 307	046-3070	5,103	-	-	-	-	-	(300,007)	(244,822)	(114,242)	(7,991)	(2,511)	-
421	Newark CHSD 18	047-0180	87,101	86,977	86,977	85,669	35,567	-	(4,641)	(2,472)	(974)	-	-	-
422	Newark CCSD 66	047-0660	2,377	2,377	1,093	-	-	-	(4,868)	(2,692)	(2,389)	(1,565)	(396)	-
423	Plano CUSD 88	047-0880	12,122	1,697	-	-	-	-	(68,973)	(30,890)	(24,790)	(14,663)	(4,596)	-
424	Lisbon CCSD 90	047-0900	5,861	173	-	-	-	-	(26,265)	(26,265)	(12,188)	(157)	(53)	-
425	Yorkville CUSD 115	047-1150	11,573	1,620	-	-	-	-	(363,544)	(362,611)	(215,817)	(60,321)	(15,687)	-
426	Oswego CUSD 308	047-3080	3,037,108	535,388	130,500	130,500	54,810	-	(2,986,464)	(2,986,464)	(1,579,608)	(163,906)	-	-
427	Knoxville CUSD 202	048-2020	2,455	344	-	-	-	-	(126,062)	(126,033)	(61,758)	(3,333)	(237)	-
428	Galesburg CUSD 205	048-2050	-	-	-	-	-	-	(2,240,210)	(1,333,774)	(597,756)	(38,309)	(8,709)	-
429	ROWVA CUSD 208	048-2080	-	-	-	-	-	-	(50,282)	(41,454)	(22,990)	(6,079)	(1,829)	-
430	Williamsfield CUSD 210	048-2100	1,886	1,886	868	-	-	-	(8,762)	(2,342)	(2,144)	(1,597)	(498)	-
431	Abingdon CUSD 217	048-2170	-	-	-	-	-	-	-	-	-	-	-	-
432	Abingdon-Avon CUSD 276	048-2760	2,867	2,867	2,867	2,867	1,204	-	(5,305)	(3,732)	(3,448)	(1,444)	-	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Paragraph 54 and 55 Outflows						Paragraph 54 and 55 Inflows					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)
433	Winthrop Harbor SD 1	049-0010	1,509	1,509	1,150	844	355	-	(45,773)	(11,296)	(6,489)	(2,790)	-	-
434	Beach Park CCSD 3	049-0030	155,391	31,990	11,902	5,118	-	-	(143,231)	(72,537)	(45,131)	(21,784)	(9,149)	-
435	Zion Elementary SD 6	049-0060	415,113	415,113	415,113	178,499	-	-	(744,697)	(470,429)	(399,950)	(368,584)	(154,805)	-
436	Millburn CCSD 24	049-0240	1,621	1,575	725	-	-	-	(16,649)	(11,178)	(10,288)	(7,355)	(2,160)	-
437	Emmons School District 33	049-0330	953	953	953	410	-	-	(10,421)	(8,687)	(6,604)	(4,970)	(2,087)	-
438	Antioch CCSD 34	049-0340	48,514	48,514	22,316	-	-	-	(168,298)	(51,053)	(35,903)	(21,974)	(4,816)	-
439	Grass Lake School District 36	049-0360	-	-	-	-	-	-	(15,915)	(5,338)	(4,606)	(3,698)	(1,397)	-
440	Gavin School District 37	049-0370	10,566	-	-	-	-	-	(185,589)	(83,881)	(35,513)	(4,844)	(903)	-
441	Big Hollow School District 38	049-0380	26,240	3,133	3,133	1,645	220	-	(126,337)	(99,490)	(43,755)	-	-	-
442	Lake Villa CCSD 41	049-0410	24,741	3,456	-	-	-	-	(276,551)	(276,551)	(144,060)	(19,840)	(4,735)	-
443	Grayslake CCSD 46	049-0460	711,487	661,144	656,154	282,146	-	-	(1,085,712)	(1,085,712)	(907,233)	(755,195)	(317,182)	-
444	Woodland CCSD 50	049-0500	3,277	-	-	-	-	-	(643,763)	(591,007)	(319,580)	(80,911)	(29,302)	-
445	Gurnee School District 56	049-0560	-	-	-	-	-	-	(165,994)	(119,606)	(68,100)	(16,172)	(3,188)	-
446	Waukegan CUSD 60	049-0600	575,344	575,344	575,344	247,398	-	-	(3,889,135)	(3,573,615)	(2,258,107)	(1,151,607)	(483,675)	-
447	Lake Bluff Elementary SD 65	049-0650	3,933	3,933	1,809	-	-	-	(20,730)	(12,923)	(12,078)	(5,917)	(533)	-
448	Lake Forest SD 67	049-0670	-	-	-	-	-	-	(50,682)	(38,639)	(36,699)	(23,934)	(6,248)	-
449	Oak Grove SD 68	049-0680	37,448	22,989	10,575	-	-	-	(182,102)	(43,875)	(21,373)	(19,159)	(7,345)	-
450	Libertyville SD 70	049-0700	51,373	46,447	46,447	46,447	19,508	-	(176,335)	(160,598)	(82,253)	(7,610)	-	-
451	Rondout School District 72	049-0720	458	458	458	458	192	-	(16,773)	(9,656)	(4,505)	(435)	-	-
452	Hawthorn CCSD 73	049-0730	109,516	15,332	-	-	-	-	(429,420)	(420,399)	(307,199)	(102,730)	(8,915)	-
453	Mundelein Elementary SD 75	049-0750	757	106	-	-	-	-	(243,737)	(241,683)	(122,248)	(13,743)	(3,629)	-
454	Diamond Lake SD 76	049-0760	64,678	64,678	64,678	27,812	-	-	(252,300)	(203,414)	(114,122)	(44,617)	(18,739)	-
455	Fremont School District 79	049-0790	384,534	362,304	359,321	359,321	150,915	-	(96,433)	(96,433)	(53,320)	(7,136)	-	-
456	Lake Zurich CUSD 95	049-0950	19,489	-	-	-	-	-	(415,733)	(356,474)	(214,619)	(69,554)	(18,933)	-
457	Kildeer Countryside CCSD 96	049-0960	8,563	1,199	-	-	-	-	(67,470)	(59,418)	(50,129)	(25,112)	(5,128)	-
458	Aptakisic-Tripp CCSD 102	049-1020	49,410	14,849	9,222	3,966	-	-	(220,178)	(184,388)	(105,495)	(38,291)	(16,082)	-
459	Lincolnshire-Prairie View 103	049-1030	22,394	22,394	22,394	22,394	9,405	-	(52,264)	(36,734)	(21,312)	(4,179)	-	-
460	Bannockburn SD 106	049-1060	3,285	3,285	1,511	-	-	-	(11,502)	(5,311)	(4,394)	(3,254)	(1,005)	-
461	Deerfield School District 109	049-1090	202,067	28,289	-	-	-	-	(299,183)	(204,991)	(122,093)	(39,245)	(12,607)	-
462	North Shore SD 112	049-1120	301,178	24,336	-	-	-	-	(827,565)	(827,565)	(441,727)	(59,940)	(8,347)	-
463	Highland Park TWP HSD 113	049-1130	31,047	4,347	-	-	-	-	(231,291)	(210,943)	(142,936)	(56,454)	(14,665)	-
464	Fox Lake Grade SD 114	049-1140	-	-	-	-	-	-	(221,113)	(192,812)	(132,553)	(83,863)	(34,981)	-
465	Lake Forest CHSD 115	049-1150	17,743	17,743	8,162	-	-	-	(65,978)	(39,186)	(36,407)	(24,772)	(6,718)	-
466	Round Lake Area SD 116	049-1160	1,195,201	809,413	809,413	446,001	72,176	-	(3,795,601)	(1,746,627)	(650,014)	-	-	-
467	Community High School Dist 117	049-1170	58,705	8,219	-	-	-	-	(146,922)	(134,305)	(84,134)	(27,251)	(6,964)	-
468	Wauconda CUSD 118	049-1180	300,725	31,348	1,673	720	-	-	(237,590)	(237,590)	(142,629)	(61,736)	(25,929)	-
469	Mundelein CHSD 120	049-1200	33,428	23,675	10,891	-	-	-	(138,337)	(47,409)	(32,607)	(16,383)	(1,741)	-
470	Warren TWP HSD 121	049-1210	83,819	11,735	-	-	-	-	(309,715)	(167,746)	(162,568)	(104,383)	(26,803)	-
471	Grant CHSD 124	049-1240	54,074	54,074	24,874	-	-	-	(150,671)	(25,842)	(12,077)	(7,807)	(1,926)	-
472	Adlai Stevenson HSD 125	049-1250	165,424	85,557	72,555	31,199	-	-	(193,778)	(180,049)	(90,109)	(13,493)	(5,667)	-
473	Zion-Benton TWP HSD 126	049-1260	110,855	15,520	-	-	-	-	(312,282)	(291,859)	(144,137)	(13,641)	(4,253)	-
474	Grayslake CHSD 127	049-1270	7,749	7,749	3,565	-	-	-	(72,630)	(53,456)	(51,417)	(37,316)	(11,205)	-
475	Libertyville CHSD 128	049-1280	421,596	421,596	301,633	199,443	83,766	-	(498,543)	(470,299)	(467,204)	(200,898)	-	-
476	North Chicago SD 187	049-1870	1,251,722	175,241	-	-	-	-	(2,066,553)	(1,919,697)	(930,786)	(52,589)	(10,747)	-
477	Barrington CUSD 220	049-2200	271,309	271,309	271,309	271,309	113,950	-	(760,112)	(342,095)	(248,485)	(93,234)	-	-
478	Leland CUSD 1	050-0010	6,668	934	-	-	-	-	(12,288)	(11,430)	(6,181)	(1,425)	(509)	-
479	Serena CUSD 2	050-0020	-	-	-	-	-	-	(127,991)	(91,416)	(43,865)	(4,016)	(1,069)	-
480	Earlville CUSD 9	050-0090	111,185	55,086	45,953	19,760	-	-	(127,060)	(117,377)	(56,801)	(5,199)	(2,183)	-
481	Streator TWP HSD 40	050-0400	527	-	-	-	-	-	(212,000)	(168,253)	(81,190)	(9,252)	(2,670)	-
482	Streator Elementary SD 44	050-0440	-	-	-	-	-	-	(61,095)	(36,244)	(28,706)	(16,567)	(4,768)	-
483	Allen-Otter Creek CCSD 65	050-0650	8,971	7,732	7,732	7,630	3,173	-	(5,980)	(5,846)	(2,679)	-	-	-
484	Tonica CCSD 79	050-0790	5,671	5,482	5,451	5,451	2,290	-	(14,861)	(7,558)	(5,864)	(1,901)	-	-
485	Deer Park CCSD 82	050-0820	33	33	15	-	-	-	(761)	(510)	(496)	(277)	(47)	-
486	Grand Ridge CCSD 95	050-0950	3,681	-	-	-	-	-	(86,239)	(59,112)	(27,469)	(2,669)	(612)	-
487	La Salle-Peru TWP HSD 120	050-1200	68,960	9,654	-	-	-	-	(219,742)	(216,271)	(109,026)	(10,584)	(2,200)	-
488	La Salle Elementary SD 122	050-1220	-	-	-	-	-	-	(365,006)	(81,358)	(19,631)	(3,309)	(792)	-
489	Peru Elementary SD 124	050-1240	-	-	-	-	-	-	(85,463)	(75,529)	(40,129)	(8,607)	(2,953)	-
490	Oglesby Elementary SD 125	050-1250	3,528	-	-	-	-	-	(113,955)	(96,011)	(45,472)	(3,275)	(858)	-
491	Ottawa TWP HSD 140	050-1400	-	-	-	-	-	-	(173,603)	(145,061)	(76,552)	(17,238)	(6,261)	-
492	Ottawa Elementary SD 141	050-1410	97,782	13,689	-	-	-	-	(565,559)	(559,757)	(268,766)	(13,408)	(3,263)	-
493	Marseilles Elementary SD 150	050-1500	4,852	-	-	-	-	-	(109,966)	(30,679)	(10,673)	(3,009)	(751)	-
494	Seneca TWP HSD 160	050-1600	2,562	2,562	1,179	-	-	-	(26,945)	(20,903)	(20,122)	(16,222)	(5,577)	-
495	Seneca CCSD 170	050-1700	9,104	9,104	4,188	-	-	-	(52,727)	(11,462)	(5,446)	(3,418)	(793)	-
496	Dimmick CCSD 175	050-1750	30	30	30	13	-	-	(6,464)	(2,312)	(1,752)	(1,722)	(723)	-
497	Waltham CCSD 185	050-1850	797	165	62	62	26	-	(1,990)	(1,756)	(1,680)	(695)	-	-
498	Wallace CCSD 195	050-1950	19,070	2,618	-	-	-	-	(40,380)	(40,380)	(20,691)	(2,349)	(489)	-
499	Miller TWP CCSD 210	050-2100	-	-	-	-	-	-	(32,126)	(15,536)	(7,183)	(1,671)	(495)	-
500	Rutland CCSD 230	050-2300	-	-	-	-	-	-	(5,610)	(4,275)	(2,535)	(706)	(156)	-
501	Mendota TWP HSD 280	050-2800	-	-	-	-	-	-	(27,028)	(21,465)	(13,460)	(6,186)	(2,311)	-
502	Mendota CCSD 289	050-2890	-	-	-	-	-	-	(201,441)	(140,824)	(67,197)	(6,833)	(1,554)	-
503	Lostant CUSD 425	050-4250	-	-	-	-	-	-	(11,450)	(3,588)	(2,173)	(532)	(36)	-
504	Red Hill CUSD 10	051-0100	5,243	63	-	-	-	-	(260,767)	(260,767)	(123,581)	(4,526)	(1,206)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Paragraph 54 and 55 Outflows						Paragraph 54 and 55 Inflows					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)
505	Lawrence County CUSD 20	051-0200	5,484	-	-	-	-	-	(238,268)	(91,025)	(39,002)	(11,101)	(3,394)	-
506	Nelson Public SD 8	052-0080	-	-	-	-	-	-	-	-	-	-	-	-
507	Dixon USD 170	052-1700	-	-	-	-	-	-	(483,064)	(358,837)	(171,529)	(20,413)	(5,897)	-
508	Steward Elementary SD 220	052-2200	23,420	4,701	2,327	2,327	977	-	(35,422)	(35,422)	(17,490)	(952)	-	-
509	Paw Paw CUSD 271	052-2710	8,903	8,903	4,095	-	-	-	(82,981)	(19,426)	(9,636)	(9,158)	(3,695)	-
510	Amboy CUSD 272	052-2720	10,425	7,264	6,749	6,749	2,835	-	(78,980)	(76,007)	(41,355)	(5,089)	-	-
511	Ashton-Franklin Ctr CUSD 275	052-2750	4,244	-	-	-	-	-	(111,293)	(57,444)	(26,890)	(4,499)	(676)	-
512	Streator Woodland CUSD 5	053-0050	283	283	283	283	119	-	(63,666)	(42,064)	(19,748)	(1,395)	-	-
513	Tri Point CUSD 6J	053-0065	2,622	-	-	-	-	-	(80,323)	(22,611)	(8,771)	(4,340)	(1,619)	-
514	Prairie Central CUSD 8	053-0080	-	-	-	-	-	-	(218,749)	(148,071)	(81,744)	(24,605)	(7,166)	-
515	Flanagan-Cornell UD 74	053-0740	25,369	3,552	-	-	-	-	(43,324)	(40,775)	(22,381)	(4,061)	(865)	-
516	Pontiac Township HSD 90	053-0900	10,388	10,388	10,388	4,467	-	-	(113,174)	(72,061)	(33,298)	(3,898)	(1,637)	-
517	Dwight Township HSD 230	053-2300	81,739	81,739	81,739	35,148	-	-	(124,340)	(97,234)	(46,268)	(3,610)	(1,516)	-
518	Dwight Common SD 232	053-2320	69,456	69,456	69,456	29,866	-	-	(119,258)	(90,825)	(43,860)	(4,731)	(1,987)	-
519	Rooks Creek CCSD 425	053-4250	593	593	501	422	177	-	(2,173)	(824)	(607)	(261)	-	-
520	Cornell CCSD 426	053-4260	3,112	-	-	-	-	-	(39,645)	(26,219)	(12,072)	(1,204)	(290)	-
521	Pontiac CCSD 429	053-4290	-	-	-	-	-	-	(198,879)	(75,417)	(33,132)	(8,385)	(2,300)	-
522	Odell CCSD 435	053-4350	3,755	-	-	-	-	-	(56,257)	(43,689)	(20,376)	(1,754)	(577)	-
523	Saunemin CCSD 438	053-4380	66,389	58,024	56,662	56,662	23,798	-	(47,514)	(46,396)	(27,739)	(5,094)	-	-
524	Hartsburg-Emden CUSD 21	054-0210	1,000	-	-	-	-	-	(48,087)	(34,784)	(16,826)	(2,281)	(612)	-
525	Mt Pulaski CUSD 23	054-0230	9,228	934	934	934	392	-	(73,787)	(65,544)	(33,632)	(3,264)	-	-
526	Lincoln Elementary SD 27	054-0270	14,847	2,079	-	-	-	-	(404,292)	(389,408)	(186,101)	(10,019)	(3,291)	-
527	Chester-East Lincoln CCSD 61	054-0610	8,280	1,159	-	-	-	-	(12,879)	(12,296)	(8,659)	(4,778)	(1,758)	-
528	New Holland-Middletown ESD	054-0880	5,843	-	-	-	-	-	(15,293)	(9,284)	(4,473)	(1,052)	(392)	-
529	West Lincoln-Broadwell SD 92	054-0920	1,686	1,686	775	-	-	-	(11,045)	(10,427)	(10,330)	(7,571)	(2,306)	-
530	Lincoln CHSD 404	054-4040	13,153	1,536	-	-	-	-	(115,549)	(115,549)	(59,210)	(8,946)	(3,038)	-
531	Argenta-Oreana CUSD 1	055-0010	6,244	1,846	1,130	486	-	-	(102,056)	(97,090)	(49,594)	(9,135)	(3,837)	-
532	Maroa Forsyth CUSD 2	055-0020	16,989	9,835	9,835	7,843	2,663	-	(211,725)	(206,867)	(94,795)	-	-	-
533	Mt Zion CUSD 3	055-0030	-	-	-	-	-	-	(234,648)	(203,053)	(104,226)	(16,753)	(4,856)	-
534	Sangamon Valley CUSD 9	055-0090	2,709	-	-	-	-	-	(183,924)	(141,772)	(64,707)	(2,695)	(432)	-
535	Warrensburg-Latham CUSD 11	055-0110	2,485	348	-	-	-	-	(95,991)	(95,047)	(48,774)	(7,074)	(2,248)	-
536	Meridian CUSD 15	055-0150	-	-	-	-	-	-	(107,170)	(106,108)	(55,779)	(10,138)	(3,377)	-
537	Decatur School District 61	055-0610	1,232,241	172,514	-	-	-	-	(2,921,732)	(2,589,058)	(1,236,987)	(54,461)	(13,127)	-
538	Carlinville CUSD 1	056-0010	40,912	11,870	7,142	7,142	3,000	-	(205,343)	(187,696)	(88,919)	(2,053)	-	-
539	Northwestern CUSD 2	056-0020	-	-	-	-	-	-	(9,805)	(6,933)	(5,374)	(1,945)	(61)	-
540	Mt Olive USD 5	056-0050	11,850	8,130	8,130	8,130	3,415	-	(33,266)	(15,309)	(8,666)	(2,363)	-	-
541	Staunton CUSD 6	056-0060	-	-	-	-	-	-	(126,098)	(101,582)	(52,341)	(8,002)	(1,926)	-
542	Gillespie CUSD 7	056-0070	23,133	8,186	5,753	2,474	-	-	(349,703)	(346,457)	(163,760)	(8,129)	(3,414)	-
543	Bunker Hill CUSD 8	056-0080	55,912	15,016	8,358	5,205	1,187	-	(92,753)	(70,945)	(32,635)	-	-	-
544	Southwestern CUSD 9	056-0090	14,872	-	-	-	-	-	(289,253)	(182,343)	(81,771)	(7,260)	(1,888)	-
545	North Mac CUSD 34	056-0340	60,642	13,353	5,654	5,654	2,375	-	(245,899)	(226,464)	(106,323)	(1,712)	-	-
546	Roxana CUSD 1	057-0010	-	-	-	-	-	-	(388,731)	(175,697)	(86,363)	(27,622)	(8,295)	-
547	Triad CUSD 2	057-0020	8,993	1,259	-	-	-	-	(289,220)	(281,382)	(141,349)	(10,677)	(877)	-
548	Venice CUSD 3	057-0030	67,092	9,393	-	-	-	-	(80,128)	(53,428)	(30,484)	(5,048)	(253)	-
549	Highland CUSD 5	057-0050	-	-	-	-	-	-	(284,577)	(257,182)	(133,804)	(23,411)	(7,062)	-
550	Edwardsville CUSD 7	057-0070	21,969	-	-	-	-	-	(1,216,759)	(1,114,584)	(525,935)	(24,500)	(5,803)	-
551	Bethalto CUSD 8	057-0080	89,545	12,536	-	-	-	-	(620,288)	(568,915)	(269,127)	(10,212)	(3,167)	-
552	Granite City CUSD 9	057-0090	27,212	3,810	-	-	-	-	(1,828,790)	(1,767,098)	(838,554)	(32,614)	(8,958)	-
553	Collinsville CUSD 10	057-0100	23,329	-	-	-	-	-	(2,014,474)	(1,789,077)	(837,950)	(41,184)	(11,656)	-
554	Alton CUSD 11	057-0110	23,166	-	-	-	-	-	(2,418,912)	(2,013,582)	(936,070)	(47,257)	(11,248)	-
555	Madison CUSD 12	057-0120	1,848,847	1,848,847	1,470,864	1,148,879	482,529	-	(2,386,064)	(2,323,810)	(2,317,948)	(996,717)	-	-
556	East Alton SD 13	057-0130	-	-	-	-	-	-	(180,312)	(77,880)	(37,816)	(7,644)	(1,306)	-
557	East Alton-Wood River CHS 14	057-0140	209,631	29,348	-	-	-	-	(220,588)	(177,197)	(88,667)	(9,391)	(2,721)	-
558	Wood River-Hartford ESD 15	057-0150	1,055	1,055	1,055	454	-	-	(137,141)	(88,893)	(38,938)	(3,023)	(1,270)	-
559	Raccoon CSD 1	058-0010	-	-	-	-	-	-	(57,577)	(17,528)	(6,092)	(1,148)	(412)	-
560	Kell CSD 2	058-0020	3,393	-	-	-	-	-	(53,359)	(30,329)	(14,848)	(3,907)	(1,341)	-
561	Iuka CCSD 7	058-0070	1,876	-	-	-	-	-	(53,128)	(12,094)	(3,800)	(1,947)	(666)	-
562	Selmaville CCSD 10	058-0100	45	45	45	19	-	-	(2,554)	(1,042)	(848)	(842)	(354)	-
563	Patoka CUSD 100	058-1000	3,117	2,875	1,323	-	-	-	(68,617)	(12,709)	(3,608)	(2,446)	(659)	-
564	Salem School District 111	058-1110	112	-	-	-	-	-	(337,874)	(290,738)	(133,530)	(3,815)	(863)	-
565	Central City SD 133	058-1330	3,438	799	369	369	155	-	(30,180)	(19,828)	(9,288)	(133)	-	-
566	Centralia SD 135	058-1350	26,821	3,755	-	-	-	-	(372,052)	(312,889)	(158,117)	(15,470)	(3,074)	-
567	Centralia HSD 200	058-2000	20,280	-	-	-	-	-	(397,696)	(379,338)	(177,649)	(6,944)	(2,460)	-
568	South Central CUSD 401	058-4010	-	-	-	-	-	-	(158,559)	(52,820)	(21,010)	(4,064)	(900)	-
569	Sandoval CUSD 501	058-5010	237,978	27,932	-	-	-	-	(466,687)	(466,687)	(219,433)	(8,746)	(3,653)	-
570	Salem CHSD 600	058-6000	-	-	-	-	-	-	(115,785)	(107,268)	(51,886)	(3,402)	(904)	-
571	Odin Public School Dist 722	058-7220	623	623	623	623	262	-	(60,257)	(56,179)	(26,514)	(712)	-	-
572	Henry-Senachwine CUSD 5	059-0050	79,147	11,081	-	-	-	-	(167,487)	(164,692)	(80,690)	(6,537)	(1,923)	-
573	Midland CUSD 7	059-0070	67,178	8,919	-	-	-	-	(150,685)	(150,685)	(73,182)	(5,154)	(1,529)	-
574	Havana CUSD 126	060-1260	-	-	-	-	-	-	(259,380)	(115,183)	(47,374)	(6,721)	(2,376)	-
575	Illini Central CUSD 189	060-1890	709	-	-	-	-	-	(213,502)	(164,964)	(78,326)	(7,847)	(2,216)	-
576	Midwest Central CUSD 191	060-1910	4,804	-	-	-	-	-	(208,871)	(192,357)	(92,868)	(8,049)	(2,633)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Paragraph 54 and 55 Outflows						Paragraph 54 and 55 Inflows					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)
577	Massac USD 1	061-0010	93,778	14,285	1,344	578	-	-	(567,374)	(564,695)	(263,716)	(7,327)	(3,077)	-
578	Joppa-Maple Grove USD 38	061-0380	-	-	-	-	-	-	(120,995)	(84,969)	(39,064)	(2,574)	(543)	-
579	West Prairie CUSD 103	062-1030	-	-	-	-	-	-	(109,704)	(93,534)	(45,847)	(5,306)	(1,730)	-
580	Bushnell-Prairie CUSD 170	062-1700	6,725	767	353	-	-	-	(182,209)	(29,159)	(4,243)	(2,651)	(609)	-
581	Macomb CUSD 185	062-1850	64,075	8,971	-	-	-	-	(449,744)	(446,362)	(215,273)	(13,615)	(4,196)	-
582	Nippersink School District 2	063-0020	42,196	7,093	7,093	7,093	2,979	-	(197,706)	(65,297)	(30,161)	(7,995)	-	-
583	Fox River Grove CSD 3	063-0030	-	-	-	-	-	-	(44,396)	(23,149)	(12,176)	(3,218)	(600)	-
584	Johnsburg CUSD 12	063-0120	288,842	40,438	-	-	-	-	(354,181)	(314,269)	(182,127)	(35,945)	(4,446)	-
585	McHenry CCSD 15	063-0150	-	-	-	-	-	-	(571,673)	(534,646)	(277,807)	(44,353)	(12,518)	-
586	Riley CCSD 18	063-0180	18,790	2,631	-	-	-	-	(85,667)	(82,867)	(40,319)	(3,641)	(1,392)	-
587	Alden Hebron SD 19	063-0190	23,975	5,920	2,981	1,282	-	-	(18,113)	(10,771)	(7,477)	(4,670)	(1,962)	-
588	Cary CCSD 26	063-0260	38,812	38,812	38,812	38,812	16,301	-	(222,522)	(206,078)	(108,989)	(11,480)	-	-
589	Harrison School District 36	063-0360	4,892	2,300	2,032	2,032	854	-	(63,385)	(63,385)	(29,685)	(420)	-	-
590	Prairie Grove CSD 46	063-0460	8,022	1,123	-	-	-	-	(41,040)	(31,115)	(22,371)	(9,320)	(2,139)	-
591	Crystal Lake CCSD 47	063-0470	104,310	104,310	47,983	-	-	-	(909,398)	(543,312)	(496,202)	(262,482)	(36,190)	-
592	Harvard CUSD 50	063-0500	6,499	6,499	6,499	2,795	-	-	(541,611)	(352,051)	(156,281)	(10,423)	(4,378)	-
593	Marengo CHSD 154	063-1540	-	-	-	-	-	-	(32,339)	(26,118)	(16,581)	(6,482)	(1,915)	-
594	Community HSD 155	063-1550	57,565	-	-	-	-	-	(484,940)	(442,946)	(267,882)	(86,834)	(24,512)	-
595	McHenry CHSD 156	063-1560	-	-	-	-	-	-	(266,484)	(239,669)	(123,131)	(18,714)	(5,809)	-
596	Richmond Burton CHSD 157	063-1570	3,965	-	-	-	-	-	(42,029)	(17,169)	(12,293)	(8,656)	(2,707)	-
597	Huntley CSD 158	063-1580	37,783	37,783	17,380	-	-	-	(94,305)	(70,227)	(67,747)	(47,658)	(13,652)	-
598	Marengo-Union ECSD 165	063-1650	4,865	1,043	420	181	-	-	(22,293)	(20,114)	(11,264)	(3,726)	(1,565)	-
599	Woodstock CUSD 200	063-2000	-	-	-	-	-	-	(474,722)	(268,472)	(163,654)	(58,485)	(14,238)	-
600	Le Roy CUSD 2	064-0020	9,275	-	-	-	-	-	(64,528)	(46,489)	(23,349)	(4,999)	(1,739)	-
601	Tri-Valley CUSD 3	064-0030	-	-	-	-	-	-	(30,535)	(24,000)	(17,634)	(9,976)	(3,225)	-
602	Heyworth CUSD 4	064-0040	-	-	-	-	-	-	(47,429)	(39,088)	(24,184)	(9,970)	(3,642)	-
603	McLean County USD 5	064-0050	70,540	-	-	-	-	-	(2,507,798)	(2,104,804)	(978,459)	(58,899)	(19,679)	-
604	Lexington CUSD 7	064-0070	10,390	-	-	-	-	-	(113,935)	(50,752)	(21,672)	(3,612)	(867)	-
605	Olympia CUSD 16	064-0160	-	-	-	-	-	-	(67,547)	(29,646)	(17,199)	(5,102)	(747)	-
606	Ridgeview CUSD 19	064-0190	1,271	-	-	-	-	-	(137,596)	(103,598)	(46,973)	(1,576)	(68)	-
607	Bloomington SD 87	064-0870	38,772	-	-	-	-	-	(1,910,017)	(1,560,207)	(724,522)	(41,931)	(11,521)	-
608	Greenview CUSD 200	065-2000	3,092	-	-	-	-	-	(50,057)	(36,240)	(16,981)	(2,170)	(809)	-
609	Porta CUSD 202	065-2020	15,043	-	-	-	-	-	(245,370)	(223,851)	(105,336)	(4,743)	(1,162)	-
610	Athens CUSD 213	065-2130	3,465	-	-	-	-	-	(157,581)	(122,546)	(58,825)	(5,818)	(1,308)	-
611	Mercer County SD 404	066-4040	41,145	10,405	5,401	2,322	-	-	(213,808)	(213,469)	(102,000)	(7,046)	(2,959)	-
612	Valmeyer CUSD 3	067-0030	308	-	-	-	-	-	(28,736)	(24,761)	(14,315)	(3,076)	(376)	-
613	Columbia CUSD 4	067-0040	-	-	-	-	-	-	(47,131)	(30,282)	(23,629)	(13,305)	(3,465)	-
614	Waterloo CUSD 5	067-0050	11,191	1,567	-	-	-	-	(263,123)	(261,064)	(136,060)	(23,912)	(8,249)	-
615	Panhandle CUSD 2	068-0020	11,600	5,327	5,327	5,327	2,238	-	(88,632)	(82,295)	(38,821)	(1,147)	-	-
616	Hillsboro CUSD 3	068-0030	14,552	12,747	12,747	12,747	5,354	-	(325,112)	(306,391)	(148,103)	(6,821)	-	-
617	Litchfield CUSD 12	068-0120	13,777	13,777	13,777	13,777	5,786	-	(288,839)	(105,535)	(40,283)	(4,150)	-	-
618	Nokomis CUSD 22	068-0220	3,562	3,414	3,414	3,414	1,434	-	(148,515)	(133,430)	(62,274)	(1,613)	-	-
619	Franklin CUSD 1	069-0010	4,673	-	-	-	-	-	(78,732)	(55,830)	(26,288)	(3,200)	(996)	-
620	Waverly CUSD 6	069-0060	19,888	2,784	-	-	-	-	(96,318)	(95,147)	(45,548)	(1,948)	(391)	-
621	Meredosia-Chambersburg SD 11	069-0110	5,921	6	-	-	-	-	(57,247)	(57,247)	(28,063)	(3,074)	(1,251)	-
622	Triopia CUSD 27	069-0270	26,755	3,746	-	-	-	-	(62,165)	(47,907)	(24,653)	(3,513)	(1,054)	-
623	Jacksonville SD 117	069-1170	4,856	4,856	4,856	2,088	-	-	(837,139)	(708,186)	(327,517)	(20,520)	(8,618)	-
624	Sullivan CUSD 300	070-3000	-	-	-	-	-	-	(146,781)	(139,576)	(68,188)	(6,464)	(2,176)	-
625	Okaw Valley CUSD 302	070-3020	4,008	561	-	-	-	-	(79,745)	(79,029)	(38,609)	(2,449)	(482)	-
626	Kings CSD 144	071-1440	6,271	-	-	-	-	-	(41,047)	(23,789)	(11,357)	(1,973)	(453)	-
627	Creston CCSD 161	071-1610	75	-	-	-	-	-	(4,767)	(3,003)	(2,488)	(1,833)	(624)	-
628	Rochelle TWP HSD 212	071-2120	152,064	21,289	-	-	-	-	(292,712)	(265,863)	(131,366)	(10,812)	(2,646)	-
629	Oregon CUSD 220	071-2200	140,215	19,630	-	-	-	-	(209,550)	(184,790)	(97,813)	(16,192)	(4,415)	-
630	Forrestville Valley CUSD 221	071-2210	1,549	-	-	-	-	-	(114,906)	(27,020)	(9,480)	(4,390)	(1,104)	-
631	Polo CUSD 222	071-2220	1,415	1,415	651	-	-	-	(12,890)	(4,687)	(3,636)	(2,925)	(1,003)	-
632	Meridian CUSD 223	071-2230	92,088	12,892	-	-	-	-	(187,816)	(141,172)	(74,576)	(17,580)	(7,300)	-
633	Byron CUSD 226	071-2260	1,069	-	-	-	-	-	(177,376)	(155,664)	(90,758)	(21,450)	(3,614)	-
634	Rochelle CCSD 231	071-2310	22,221	1,829	-	-	-	-	(771,307)	(771,307)	(376,794)	(32,877)	(11,321)	-
635	Eswood CCSD 269	071-2690	-	-	-	-	-	-	(1,757)	(1,046)	(994)	(431)	(4)	-
636	Pleasant Valley SD 62	072-0620	159,327	22,306	-	-	-	-	(187,091)	(182,564)	(88,604)	(5,778)	(1,544)	-
637	Norwood Elementary SD 63	072-0630	1,399	1,399	1,235	1,094	460	-	(43,236)	(6,047)	(1,271)	(547)	-	-
638	Bartonville SD 66	072-0660	2,541	154	154	66	-	-	(14,840)	(3,212)	(630)	(44)	(18)	-
639	Oak Grove East SD 68	072-0680	7,697	1,570	1,570	1,570	659	-	(90,167)	(79,136)	(37,539)	(1,563)	-	-
640	Pleasant Hill SD 69	072-0690	613	613	613	263	-	-	(79,232)	(25,678)	(8,561)	(1,103)	(463)	-
641	Monroe SD 70	072-0700	642	642	295	-	-	-	(5,143)	(2,873)	(2,587)	(1,462)	(258)	-
642	Peoria SD 150	072-1500	-	-	-	-	-	-	(4,007,586)	(3,634,090)	(1,736,754)	(109,159)	(33,601)	-
643	Farmington Central CUSD 265	072-2650	22,863	15,091	13,825	13,825	5,807	-	(51,874)	(51,320)	(32,190)	(6,834)	-	-
644	Brimfield CUSD 309	072-3090	7,139	5,613	5,613	5,613	2,357	-	(93,121)	(74,670)	(36,382)	(2,719)	-	-
645	Limestone CHSD 310	072-3100	-	-	-	-	-	-	(164,507)	(44,653)	(16,737)	(6,913)	(2,131)	-
646	Limestone Walters CCSD 316	072-3160	2,396	1,054	1,034	1,018	427	-	(8,649)	(2,001)	(919)	(395)	-	-
647	Illinois Valley Central 321	072-3210	2,449	343	-	-	-	-	(165,133)	(160,077)	(84,756)	(13,983)	(3,779)	-
648	Elmwood CUSD 322	072-3220	-	-	-	-	-	-	(47,535)	(43,018)	(22,040)	(2,777)	(599)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Paragraph 54 and 55 Outflows						Paragraph 54 and 55 Inflows					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)
649	Dunlap CUSD 323	072-3230	73,588	10,302	-	-	-	-	(180,086)	(163,683)	(84,062)	(10,159)	(2,342)	-
650	Peoria Heights CUSD 325	072-3250	15,578	14,419	14,419	14,419	6,056	-	(204,981)	(157,222)	(75,977)	(5,758)	-	-
651	Princeville CUSD 326	072-3260	4,741	3,981	3,981	3,981	1,672	-	(112,462)	(86,395)	(45,310)	(5,988)	-	-
652	Illini Bluffs CUSD 327	072-3270	-	-	-	-	-	-	(40,712)	(13,452)	(8,473)	(4,724)	(1,084)	-
653	Hollis CSD 328	072-3280	-	-	-	-	-	-	(2,976)	(898)	(645)	(339)	(77)	-
654	Tamaroa SD 5	073-0050	1,695	1,695	780	-	-	-	(3,442)	(2,938)	(2,933)	(1,950)	(508)	-
655	Pinckneyville SD 50	073-0500	8,528	1,194	-	-	-	-	(56,055)	(52,477)	(28,074)	(3,384)	(185)	-
656	Pinckneyville CHSD 101	073-1010	49,180	6,885	-	-	-	-	(77,696)	(74,393)	(35,658)	(1,222)	(57)	-
657	Community CSD 204	073-2040	2,901	750	750	323	-	-	(26,521)	(15,872)	(7,345)	(1,558)	(654)	-
658	Duquoin CUSD 300	073-3000	9,068	-	-	-	-	-	(238,655)	(197,514)	(95,362)	(10,735)	(3,458)	-
659	Bement CUSD 5	074-0050	8,456	1,184	-	-	-	-	(35,847)	(33,923)	(18,095)	(3,694)	(1,260)	-
660	Monticello CUSD 25	074-0250	3,085	-	-	-	-	-	(61,041)	(24,456)	(16,533)	(11,335)	(3,645)	-
661	Atwood Hammond CUSD 39	074-0390	-	-	-	-	-	-	-	-	-	-	-	-
662	DeLand-Weldon CUSD 57	074-0570	3,017	422	-	-	-	-	(9,587)	(9,481)	(5,632)	(1,785)	(569)	-
663	Cerro Gordo CUSD 100	074-1000	24,634	3,314	-	-	-	-	(76,731)	(76,731)	(40,674)	(8,470)	(3,085)	-
664	Pleasant Hill CUSD 3	075-0030	2,926	2,926	2,926	2,926	1,229	-	(56,241)	(54,154)	(26,409)	(1,290)	-	-
665	Griggsville-Perry CUSD 4	075-0040	2,388	-	-	-	-	-	(156,560)	(125,542)	(56,986)	(1,978)	(543)	-
666	Pikeland CUSD 10	075-0100	7,159	1,002	-	-	-	-	(417,795)	(400,465)	(191,774)	(9,896)	(2,857)	-
667	Western CUSD 12	075-0120	5,330	-	-	-	-	-	(92,328)	(89,912)	(42,557)	(2,457)	(1,002)	-
668	Pope County CUSD 1	076-0010	-	-	-	-	-	-	(55,351)	(50,408)	(27,080)	(5,342)	(1,494)	-
669	Century CUSD 100	077-1000	10,208	4,730	4,730	4,730	1,986	-	(115,752)	(94,946)	(47,956)	(4,649)	-	-
670	Meridian CUSD 101	077-1010	271,166	30,750	1,054	1,054	443	-	(986,024)	(986,024)	(460,213)	(5,289)	-	-
671	Putnam County CUSD 535	078-5350	-	-	-	-	-	-	(77,931)	(74,485)	(37,602)	(6,203)	(2,526)	-
672	Coulterville USD 1	079-0010	987	987	987	987	415	-	(53,818)	(45,060)	(22,099)	(1,288)	-	-
673	Red Bud CUSD 132	079-1320	-	-	-	-	-	-	(96,382)	(61,382)	(34,028)	(8,442)	(2,637)	-
674	Prairie Du Rocher CCSD 134	079-1340	642	-	-	-	-	-	(35,136)	(24,259)	(12,532)	(2,540)	(589)	-
675	Steeleville CUSD 138	079-1380	5,882	823	-	-	-	-	(73,550)	(69,447)	(33,774)	(2,943)	(1,096)	-
676	Chester CUSD 139	079-1390	-	-	-	-	-	-	(222,158)	(93,482)	(39,452)	(5,487)	(475)	-
677	Sparta CUSD 140	079-1400	39,128	5,231	-	-	-	-	(148,339)	(148,339)	(75,538)	(8,750)	(2,162)	-
678	Richland County CUSD 1	080-0010	21,629	-	-	-	-	-	(527,738)	(521,248)	(253,436)	(22,076)	(7,966)	-
679	West Richland CUSD 2	080-0020	-	-	-	-	-	-	-	-	-	-	-	-
680	Hampton School District 29	081-0290	4,364	-	-	-	-	-	(53,424)	(49,237)	(24,853)	(3,619)	(1,190)	-
681	United TWP HSD 30	081-0300	-	-	-	-	-	-	(396,399)	(385,871)	(183,416)	(6,362)	(878)	-
682	Silvis School District 34	081-0340	1,156	189	31	31	13	-	(158,206)	(152,639)	(70,991)	(619)	-	-
683	Carbon Cliff-Barstow SD 36	081-0360	36,374	9,813	7,181	3,088	-	-	(84,832)	(84,832)	(44,186)	(9,563)	(4,016)	-
684	East Moline SD 37	081-0370	-	-	-	-	-	-	(417,077)	(307,547)	(153,497)	(16,896)	(5,206)	-
685	Moline USD 40	081-0400	131,634	18,429	-	-	-	-	(1,452,160)	(1,391,078)	(671,403)	(33,090)	(5,895)	-
686	Rock Island SD 41	081-0410	-	-	-	-	-	-	(3,190,855)	(2,191,901)	(988,377)	(60,900)	(14,530)	-
687	Riverdale CUSD 100	081-1000	9,318	1,304	-	-	-	-	(139,897)	(134,612)	(68,318)	(9,283)	(3,087)	-
688	Sherrard CUSD 200	081-2000	85,000	10,889	-	-	-	-	(195,770)	(195,770)	(99,722)	(13,394)	(4,197)	-
689	Rockridge CUSD 300	081-3000	113,657	39,622	29,255	29,255	12,287	-	(248,972)	(248,972)	(138,444)	(19,045)	-	-
690	Lebanon CUSD 9	082-0090	9,164	-	-	-	-	-	(96,268)	(92,292)	(48,435)	(7,691)	(1,983)	-
691	Mascoutah CUSD 19	082-0190	1,727,113	1,642,133	1,628,299	1,628,299	683,886	-	(321,137)	(292,389)	(152,902)	(14,654)	-	-
692	St Libory CSD 30	082-0300	246	246	113	-	-	-	(2,065)	(1,439)	(1,339)	(973)	(293)	-
693	Marissa CUSD 40	082-0400	1,623	227	-	-	-	-	(39,573)	(31,796)	(17,894)	(4,246)	(1,212)	-
694	New Athens CUSD 60	082-0600	27,284	18,190	18,190	7,822	-	-	(163,321)	(125,283)	(69,478)	(27,214)	(11,430)	-
695	Freeburg CCSD 70	082-0700	5,416	3,451	3,131	3,131	1,315	-	(120,853)	(118,885)	(65,929)	(8,952)	-	-
696	Freeburg CHSD 77	082-0770	10,235	1,433	-	-	-	-	(64,835)	(59,878)	(32,601)	(6,288)	(1,666)	-
697	Shiloh Village SD 85	082-0850	8,382	8,382	8,382	8,382	3,520	-	(58,299)	(46,799)	(25,242)	(3,546)	-	-
698	OFallon CCSD 90	082-0900	-	-	-	-	-	-	(159,431)	(83,848)	(40,533)	(7,384)	(1,338)	-
699	Central School District 104	082-1040	2,947	-	-	-	-	-	(114,085)	(110,031)	(54,634)	(5,810)	(1,744)	-
700	Pontiac-Wm Holliday SD 105	082-1050	18,106	2,535	-	-	-	-	(116,203)	(114,164)	(61,077)	(14,055)	(5,333)	-
701	Grant CCSD 110	082-1100	-	-	-	-	-	-	(197,976)	(189,487)	(94,807)	(8,734)	(1,867)	-
702	Wolf Branch SD 113	082-1130	-	-	-	-	-	-	(39,487)	(26,988)	(18,112)	(7,433)	(1,593)	-
703	Whiteside SD 115	082-1150	33,436	25,979	25,979	25,979	10,911	-	(123,542)	(94,186)	(83,862)	(34,030)	-	-
704	High Mount SD 116	082-1160	8,588	1,202	-	-	-	-	(147,954)	(130,898)	(62,830)	(3,555)	(1,084)	-
705	Belleville SD 118	082-1180	-	-	-	-	-	-	(603,043)	(531,935)	(263,974)	(30,539)	(8,213)	-
706	Belle Valley SD 119	082-1190	8,800	2,315	1,260	685	106	-	(78,242)	(74,045)	(34,061)	-	-	-
707	Smithton CCSD 130	082-1300	1,140	-	-	-	-	-	(49,814)	(40,989)	(21,073)	(3,253)	(708)	-
708	Millstadt CCSD 160	082-1600	36,995	3,860	1,775	-	-	-	(17,809)	(11,013)	(9,907)	(6,555)	(1,691)	-
709	Harmony Emge SD 175	082-1750	23,977	3,357	-	-	-	-	(115,216)	(111,112)	(56,789)	(8,695)	(3,076)	-
710	Signal Hill SD 181	082-1810	48,220	7,751	1,163	1,050	405	-	(31,654)	(12,487)	(5,744)	-	-	-
711	Cahokia CUSD 187	082-1870	-	-	-	-	-	-	(2,282,175)	(1,684,420)	(764,812)	(18,664)	(1,634)	-
712	Brooklyn USD 188	082-1880	28,004	1,661	-	-	-	-	(187,524)	(187,524)	(87,673)	(1,171)	(34)	-
713	East St Louis SD 189	082-1890	3,201,021	415,694	-	-	-	-	(11,580,825)	(11,580,825)	(5,348,397)	(24,508)	(5,609)	-
714	Dupo CUSD 196	082-1960	26,311	4,430	868	868	364	-	(298,712)	(298,035)	(140,546)	(2,748)	-	-
715	Belleville THSD 201	082-2010	-	-	-	-	-	-	(1,118,202)	(930,894)	(450,345)	(35,017)	(5,874)	-
716	OFallon THSD 203	082-2030	194,259	162,878	162,878	162,878	68,409	-	(452,195)	(420,722)	(377,264)	(148,182)	-	-
717	Galatia CUSD 1	083-0010	20,776	2,909	-	-	-	-	(126,557)	(126,194)	(64,029)	(10,321)	(4,097)	-
718	Carrier Mills-Stonefort SD 2	083-0020	-	-	-	-	-	-	(40,634)	(33,710)	(18,631)	(3,294)	(531)	-
719	Harrisburg CUSD 3	083-0030	312,601	159,903	135,142	66,262	6,006	-	(814,254)	(814,254)	(374,557)	-	-	-
720	Eldorado CUSD 4	083-0040	17,175	7,787	6,259	2,691	-	-	(361,615)	(333,237)	(162,854)	(17,712)	(7,439)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Paragraph 54 and 55 Outflows						Paragraph 54 and 55 Inflows					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)
721	Tri City CUSD 1	084-0010	34,770	34,770	34,770	14,951	-	-	(144,570)	(76,029)	(30,405)	(1,037)	(436)	-
722	Rochester CUSD 3A	084-0030	-	-	-	-	-	-	(138,246)	(133,416)	(75,358)	(16,011)	(3,424)	-
723	Ball Chatham CUSD 5	084-0050	147,123	12,856	-	-	-	-	(317,836)	(317,836)	(159,503)	(19,895)	(6,857)	-
724	Pleasant Plains CUSD 8	084-0080	29,260	27,613	27,613	27,613	11,597	-	(139,256)	(95,200)	(58,892)	(14,651)	-	-
725	Auburn CUSD 10	084-0100	-	-	-	-	-	-	(188,975)	(146,936)	(72,701)	(10,891)	(3,276)	-
726	Pawnee CUSD 11	084-0110	7,624	1,067	-	-	-	-	(46,405)	(34,514)	(19,453)	(3,960)	(820)	-
727	Riverton CUSD 14	084-0140	7,389	-	-	-	-	-	(264,210)	(250,753)	(117,768)	(4,732)	(1,474)	-
728	Williamsville CUSD 15	084-0150	19,545	18,965	18,965	18,965	7,965	-	(56,417)	(38,788)	(22,816)	(5,012)	-	-
729	New Berlin CUSD 16	084-0160	2,910	2,910	2,910	1,251	-	-	(126,699)	(94,890)	(42,014)	(1,263)	(530)	-
730	Springfield SD 186	084-1860	-	-	-	-	-	-	(7,551,160)	(5,731,096)	(2,596,916)	(108,153)	(24,846)	-
731	Schuyler - Industry CUSD 5	085-0050	6,450	903	-	-	-	-	(131,181)	(130,380)	(64,702)	(5,196)	(1,055)	-
732	Winchester CUSD 1	086-0010	3,749	-	-	-	-	-	(121,276)	(75,679)	(37,184)	(7,658)	(2,247)	-
733	Scott-Morgan Cnty CUSD 2	086-0020	1,210	183	183	79	-	-	(9,983)	(6,683)	(2,960)	(246)	(103)	-
734	Windsor CUSD 1	087-0010	1,034	145	-	-	-	-	(58,464)	(56,557)	(28,190)	(1,811)	(59)	-
735	Cowden-Herrick CUD 3A	087-0030	12,616	1,766	-	-	-	-	(64,369)	(61,267)	(29,743)	(1,759)	(381)	-
736	Shelbyville CUSD 4	087-0040	5,178	-	-	-	-	-	(103,149)	(73,218)	(37,769)	(7,277)	(1,648)	-
737	Stewardson-Strasburg CUSD 5	087-0050	299	299	299	129	-	-	(37,566)	(35,327)	(16,961)	(1,487)	(625)	-
738	Central A & M CUSD 21	087-0210	1,275	123	-	-	-	-	(178,097)	(178,097)	(88,949)	(10,591)	(3,683)	-
739	Bradford CUSD 1	088-0010	20,888	4,016	1,269	1,269	533	-	(34,150)	(15,066)	(8,248)	(1,049)	-	-
740	Stark County CUSD 100	088-1000	6,802	952	-	-	-	-	(70,794)	(67,639)	(37,379)	(9,493)	(3,319)	-
741	Freeport School District 145	089-1450	-	-	-	-	-	-	(970,242)	(812,554)	(385,743)	(28,147)	(8,162)	-
742	Pearl City CUSD 200	089-2000	5,354	5,354	5,354	5,354	2,248	-	(57,724)	(45,815)	(30,436)	(8,092)	-	-
743	Dakota CUSD 201	089-2010	-	-	-	-	-	-	(239,701)	(86,635)	(30,861)	(1,294)	(26)	-
744	Lena Winslow CUSD 202	089-2020	18,643	2,181	-	-	-	-	(220,091)	(220,091)	(105,437)	(5,029)	(1,244)	-
745	Orangeville CUSD 203	089-2030	418	59	-	-	-	-	(106,770)	(106,320)	(52,738)	(3,758)	(521)	-
746	District 50 Schools	090-0500	6,585	1,964	1,964	1,964	825	-	(238,442)	(101,314)	(38,050)	(1,365)	-	-
747	Central School District 51	090-0510	11,973	11,973	11,973	5,148	-	-	(110,609)	(48,449)	(33,646)	(28,766)	(12,082)	-
748	Washington School District 52	090-0520	767	-	-	-	-	-	(49,556)	(35,497)	(19,874)	(5,411)	(1,289)	-
749	Creve Coeur SD 76	090-0760	8,989	-	-	-	-	-	(117,244)	(33,359)	(13,347)	(5,398)	(1,464)	-
750	Robein School District 85	090-0850	518	518	238	-	-	-	(4,239)	(2,433)	(2,184)	(1,587)	(477)	-
751	East Peoria SD 86	090-0860	-	-	-	-	-	-	(347,157)	(286,437)	(137,190)	(10,134)	(1,935)	-
752	Rankin CSD 98	090-0980	5,942	832	-	-	-	-	(14,376)	(12,666)	(7,327)	(1,562)	(270)	-
753	N Pekin-Marquette Heights SD	090-1020	-	-	-	-	-	-	(113,963)	(24,810)	(8,907)	(5,152)	(1,507)	-
754	Pekin Public SD 108	090-1080	16,938	-	-	-	-	-	(983,706)	(723,763)	(339,975)	(35,277)	(10,440)	-
755	South Pekin SD 137	090-1370	2,148	193	193	193	81	-	(42,016)	(31,553)	(15,749)	(1,607)	-	-
756	Pekin CHSD 303	090-3030	-	-	-	-	-	-	(176,943)	(73,307)	(31,630)	(6,544)	(1,853)	-
757	Washington CHSD 308	090-3080	1,542	-	-	-	-	-	(115,313)	(64,016)	(33,584)	(11,852)	(4,052)	-
758	East Peoria CHSD 309	090-3090	349	-	-	-	-	-	(98,359)	(26,986)	(13,934)	(8,762)	(2,428)	-
759	Spring Lake CCSD 606	090-6060	-	-	-	-	-	-	(4,798)	(4,564)	(3,972)	(3,415)	(1,411)	-
760	Deer Creek-Mackinaw CUSD 701	090-7010	-	-	-	-	-	-	(134,524)	(109,454)	(53,228)	(6,638)	(2,281)	-
761	Tremont CUSD 702	090-7020	-	-	-	-	-	-	(45,449)	(19,584)	(8,744)	(1,328)	(127)	-
762	Delavan CUSD 703	090-7030	-	-	-	-	-	-	(71,097)	(15,563)	(8,955)	(7,952)	(3,245)	-
763	Morton CUSD 709	090-7090	199,009	199,009	199,009	85,574	-	-	(630,882)	(476,963)	(425,284)	(400,177)	(168,074)	-
764	Lick Creek CCSD 16	091-0160	1,064	226	90	90	38	-	(1,046)	(613)	(580)	(237)	-	-
765	Cobden Unit District 17	091-0170	-	-	-	-	-	-	(107,228)	(37,837)	(16,655)	(6,840)	(2,805)	-
766	Anna CCSD 37	091-0370	-	-	-	-	-	-	(109,348)	(90,592)	(44,568)	(4,166)	(1,360)	-
767	Jonesboro CCSD 43	091-0430	7,748	3,482	2,788	2,788	1,171	-	(16,288)	(11,859)	(8,011)	(2,036)	-	-
768	Dongola Unit District 66	091-0660	28,883	14,501	12,223	12,223	5,134	-	(69,378)	(69,378)	(44,170)	(9,760)	-	-
769	Anna Jonesboro CHSD 81	091-0810	384	54	-	-	-	-	(46,949)	(36,436)	(18,467)	(2,559)	(884)	-
770	Shawnee CUSD 84	091-0840	108,527	108,527	93,354	80,430	33,780	-	(170,163)	(167,684)	(167,617)	(72,075)	-	-
771	Bismarck CUSD 1	092-0010	-	-	-	-	-	-	(100,021)	(90,811)	(54,706)	(16,147)	(3,944)	-
772	Westville CUSD 2	092-0020	-	-	-	-	-	-	(336,074)	(314,316)	(150,498)	(8,998)	(2,348)	-
773	Georgetown-Ridge Farm CUD 4	092-0040	-	-	-	-	-	-	(58,356)	(10,860)	(8,773)	(6,061)	(1,961)	-
774	Catlin CUSD 5	092-0050	8	1	-	-	-	-	(19,000)	-	-	-	-	-
775	Rossville-Alvin CUSD 7	092-0070	11,052	1,159	-	-	-	-	(96,186)	(96,186)	(54,626)	(8,377)	(82)	-
776	Potomac CUSD 10	092-0100	315	315	315	135	-	-	(28,972)	(18,866)	(9,435)	(1,494)	(628)	-
777	Hoopeston Area CUSD 11	092-0110	83,548	11,697	-	-	-	-	(144,265)	(72,159)	(37,545)	(4,712)	(918)	-
778	Jamaica CUSD 12	092-0120	22,074	3,090	-	-	-	-	(33,964)	-	-	-	-	-
779	Bsmck-Henng Rossvl-Alv Coop HS	092-0170	27,152	27,152	13,878	1,105	-	-	(3,971)	(3,971)	(3,971)	(3,971)	(1,668)	-
780	Armstrong-Ellis CSD 61	092-0610	1,732	217	-	-	-	-	(54,958)	(54,958)	(26,772)	(1,919)	(539)	-
781	Oakwood CUSD 76	092-0760	27,169	27,169	16,294	7,030	2,953	-	(103,869)	(32,027)	(21,033)	(9,044)	-	-
782	Danville CCSD 118	092-1180	-	-	-	-	-	-	(2,635,101)	(1,294,742)	(533,866)	(45,372)	(14,542)	-
783	Armstrong THSD 225	092-2250	32,406	22,838	22,838	22,838	9,592	-	(78,884)	(64,030)	(36,960)	(6,863)	-	-
784	Salt Fork CUSD 512	092-5120	242,449	78,789	54,925	23,618	-	-	(248,571)	(248,571)	(150,418)	(66,806)	(28,059)	-
785	Allendale CCSD 17	093-0170	-	-	-	-	-	-	(23,365)	(14,524)	(6,880)	(923)	(261)	-
786	Wabash CUSD 348	093-3480	16,637	-	-	-	-	-	(37,793)	(30,743)	(20,678)	(9,705)	(3,006)	-
787	Monmouth - Roseville CUSD 238	094-2380	22,081	3,091	-	-	-	-	(382,928)	(380,471)	(180,632)	(7,988)	(2,592)	-
788	United SD 304	094-3040	6,994	6,994	3,650	344	-	-	(57,159)	(10,636)	(9,008)	(9,008)	(3,783)	-
789	Oakdale CCSD 1	095-0010	68,906	19,371	11,308	4,862	-	-	(53,762)	(42,209)	(21,175)	(3,257)	(1,368)	-
790	West Washington CUSD 10	095-0100	8,253	1,155	-	-	-	-	(45,538)	(37,769)	(21,568)	(4,372)	(760)	-
791	Irvington CCSD 11	095-0110	3,263	2,386	1,098	-	-	-	(9,261)	(1,978)	(792)	(707)	(270)	-
792	Ashley CCSD 15	095-0150	13,133	2,130	339	146	-	-	(49,586)	(45,462)	(21,469)	(1,030)	(433)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Paragraph 54 and 55 Outflows						Paragraph 54 and 55 Inflows					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)
793	Hoyleton CSD 29	095-0290	-	-	-	-	-	-	(1,776)	(0)	-	-	-	-
794	Nashville CCSD 49	095-0490	-	-	-	-	-	-	(34,770)	(29,144)	(17,464)	(4,877)	(1,011)	-
795	Nashville CHSD 99	095-0990	5,479	631	-	-	-	-	(63,006)	(63,006)	(31,338)	(3,068)	(879)	-
796	New Hope CCSD 6	096-0060	-	-	-	-	-	-	(25,486)	(14,522)	(6,253)	(316)	(71)	-
797	Geff CCSD 14	096-0140	1,967	1,613	1,326	1,082	454	-	(4,766)	(3,017)	(2,732)	(1,175)	-	-
798	Jasper CCSD 17	096-0170	-	-	-	-	-	-	(2,499)	(1,388)	(1,268)	(933)	(288)	-
799	Wayne City CUSD 100	096-1000	2,151	301	-	-	-	-	(71,063)	(70,292)	(35,483)	(3,947)	(1,061)	-
800	Fairfield Public SD 112	096-1120	-	-	-	-	-	-	(33,025)	(20,919)	(13,285)	(4,925)	(1,038)	-
801	North Wayne CUSD 200	096-2000	1,565	219	-	-	-	-	(84,731)	(84,054)	(40,591)	(2,546)	(746)	-
802	Fairfield CHSD 225	096-2250	6,547	-	-	-	-	-	(128,794)	(96,094)	(42,913)	(1,128)	(151)	-
803	Grayville CUSD 1	097-0010	1,902	1,902	875	-	-	-	(8,596)	(5,926)	(5,746)	(5,607)	(2,311)	-
804	Norris City-Omaha-Enfield SD	097-0030	-	-	-	-	-	-	(137,754)	(127,405)	(59,620)	(1,269)	(101)	-
805	Carmi-White Cnty CUSD 5	097-0050	-	-	-	-	-	-	(158,603)	(128,720)	(64,112)	(6,613)	(1,969)	-
806	Erie CUSD 1	098-0010	24,921	233	-	-	-	-	(109,614)	(109,614)	(60,666)	(15,162)	(5,162)	-
807	River Bend CUSD 2	098-0020	12,842	1,326	-	-	-	-	(161,593)	(161,593)	(79,888)	(7,680)	(2,399)	-
808	Prophetstown-Lyndon-Tampico SD	098-0030	-	-	-	-	-	-	(208,004)	(164,480)	(76,225)	(3,773)	(613)	-
809	Sterling CUSD 5	098-0050	-	-	-	-	-	-	(612,850)	(472,799)	(218,789)	(7,931)	(1,233)	-
810	Morrison CUSD 6	098-0060	11,114	11,114	5,443	613	257	-	(94,067)	(28,399)	(20,723)	(8,911)	-	-
811	East Coloma SD 12	098-0120	-	-	-	-	-	-	-	-	-	-	-	-
812	Rock Falls Elementary SD 13	098-0130	532	532	245	-	-	-	(24,328)	(11,892)	(11,373)	(7,297)	(1,773)	-
813	East Coloma-Nelson CESD 20	098-0200	-	-	-	-	-	-	(61,749)	(47,639)	(23,488)	(2,650)	(571)	-
814	Montmorency CCSD 145	098-1450	-	-	-	-	-	-	(52,756)	(39,604)	(19,592)	(2,851)	(763)	-
815	Rock Falls TWP HSD 301	098-3010	-	-	-	-	-	-	(47,817)	(33,206)	(18,475)	(4,894)	(1,298)	-
816	Channahon School District 17	099-0170	1,015	142	-	-	-	-	(20,694)	(18,134)	(10,454)	(2,234)	(407)	-
817	Troy CCSD 30C	099-0300	98,499	35,801	16,468	-	-	-	(592,083)	(114,946)	(37,273)	(26,828)	(7,958)	-
818	Homer CCSD 33	099-0330	-	-	-	-	-	-	(442,013)	(257,685)	(133,836)	(22,753)	(6,049)	-
819	Laraway CCSD 70	099-0700	5,387	-	-	-	-	-	(164,570)	(158,044)	(74,268)	(2,187)	(405)	-
820	Union School District 81	099-0810	13,462	12,445	6,515	1,464	615	-	(18,860)	(5,026)	(2,774)	(1,193)	-	-
821	Rockdale School District 84	099-0840	601	233	173	173	73	-	(14,255)	(9,851)	(7,317)	(2,218)	-	-
822	Joliet School District 86	099-0860	194,552	27,237	-	-	-	-	(2,818,133)	(2,731,690)	(1,320,330)	(78,837)	(20,684)	-
823	Chaney-Monge SD 88	099-0880	5,660	2,242	2,242	964	-	-	(69,770)	(56,148)	(25,658)	(1,574)	(661)	-
824	Richland School District 88A	099-0885	18,156	2,542	-	-	-	-	(159,133)	(151,158)	(89,485)	(33,854)	(13,238)	-
825	Fairmont School District 89	099-0890	33,804	33,804	15,550	-	-	-	(65,957)	(59,999)	(59,706)	(56,974)	(23,064)	-
826	Taft School District 90	099-0900	43,365	43,365	19,948	-	-	-	(99,957)	(65,711)	(64,299)	(31,594)	(2,907)	-
827	Lockport School District 91	099-0910	16,855	2,360	-	-	-	-	(120,686)	(116,001)	(54,959)	(2,940)	(1,229)	-
828	Will Cnty School District 92	099-0920	-	-	-	-	-	-	(197,660)	(186,461)	(93,872)	(14,604)	(5,708)	-
829	Manhattan School District 114	099-1140	6,017	6,017	6,017	2,587	-	-	(57,606)	(38,070)	(18,637)	(4,577)	(1,922)	-
830	New Lenox School District 122	099-1220	41,694	32,168	30,617	30,617	12,859	-	(337,598)	(294,487)	(173,234)	(30,076)	-	-
831	Frankfort CCSD 157C	099-1570	61,836	38,621	34,842	34,288	14,225	-	(43,319)	(33,969)	(15,626)	-	-	-
832	Mokena School District 159	099-1590	17,320	7,377	5,758	2,476	-	-	(107,769)	(101,716)	(56,469)	(17,925)	(7,528)	-
833	Summit Hill SD 161	099-1610	435,586	394,559	291,317	203,370	85,415	-	(680,147)	(461,177)	(425,530)	(182,978)	-	-
834	Beecher CUSD 200U	099-2000	-	-	-	-	-	-	(91,286)	(81,691)	(40,306)	(2,969)	(328)	-
835	Crete Monee CUSD 201U	099-2010	43,133	22,270	22,270	22,270	9,354	-	(1,179,507)	(250,844)	(80,253)	(27,398)	-	-
836	Plainfield SD 202	099-2020	-	-	-	-	-	-	(2,128,611)	(1,915,414)	(989,023)	(159,307)	(45,120)	-
837	Elwood CCSD 203	099-2030	149,756	102,987	95,373	95,373	40,057	-	(60,605)	(54,547)	(25,657)	(450)	-	-
838	Joliet TWP HSD 204	099-2040	-	-	-	-	-	-	(1,542,120)	(1,440,479)	(696,724)	(73,948)	(30,749)	-
839	Lockport TWP HSD 205	099-2050	37,466	5,245	-	-	-	-	(215,189)	(207,618)	(124,635)	(32,507)	(6,860)	-
840	Peotone CUSD 207	099-2070	48,294	22,940	18,812	8,089	-	-	(248,547)	(228,570)	(131,992)	(49,721)	(20,883)	-
841	Wilmington CUSD 209	099-2090	7,948	1,113	-	-	-	-	(141,765)	(138,356)	(69,756)	(7,705)	(2,091)	-
842	Lincoln-Way CHSD 210	099-2100	2,881	2,881	2,881	2,881	1,210	-	(414,098)	(281,626)	(167,779)	(37,590)	-	-
843	Reed Custer CUSD 255	099-2550	2,538	355	-	-	-	-	(268,655)	(246,267)	(130,434)	(22,022)	(6,164)	-
844	Valley View CUSD 365	099-3650	23,532	-	-	-	-	-	(3,362,490)	(2,026,366)	(970,558)	(200,213)	(66,271)	-
845	Johnston City CUSD 1	100-0010	2,023	2,023	2,023	870	-	-	(282,452)	(158,157)	(65,862)	(3,733)	(1,568)	-
846	Marion CUSD 2	100-0020	-	-	-	-	-	-	(963,482)	(866,747)	(407,935)	(20,683)	(6,792)	-
847	Crab Orchard CUSD 3	100-0030	3,486	-	-	-	-	-	(62,794)	(55,532)	(27,302)	(3,528)	(1,249)	-
848	Herrin CUSD 4	100-0040	14,662	2,053	-	-	-	-	(573,577)	(570,347)	(268,265)	(7,109)	(1,773)	-
849	Carterville CUSD 5	100-0050	-	-	-	-	-	-	(530,748)	(261,232)	(105,209)	(1,391)	(361)	-
850	Harlem USD 122	101-1220	-	-	-	-	-	-	(682,760)	(368,900)	(206,071)	(45,882)	(8,882)	-
851	Kinnikinnick CCSD 131	101-1310	-	-	-	-	-	-	(105,933)	(98,370)	(53,431)	(9,482)	(1,883)	-
852	Prairie Hill CCSD 133	101-1330	3,775	3,775	1,737	-	-	-	(21,520)	(12,693)	(11,601)	(6,831)	(1,358)	-
853	Shirland CCSD 134	101-1340	14,368	2,011	-	-	-	-	(52,917)	(47,833)	(22,683)	(1,153)	(451)	-
854	Rockton School District 140	101-1400	-	-	-	-	-	-	(80,180)	(67,889)	(34,412)	(5,561)	(1,839)	-
855	Rockford School District 205	101-2050	482,005	-	-	-	-	-	(8,936,812)	(7,681,973)	(3,524,371)	(115,224)	(35,246)	-
856	Hononegah CHSD 207	101-2070	114,189	39,728	27,607	27,607	11,595	-	(138,750)	(91,292)	(54,757)	(10,163)	-	-
857	South Beloit CUSD 320	101-3200	14,284	-	-	-	-	-	(207,203)	(173,093)	(81,819)	(5,761)	(1,457)	-
858	Pecatonica CUSD 321	101-3210	-	-	-	-	-	-	(78,620)	(69,986)	(37,620)	(8,035)	(2,683)	-
859	Durand CUSD 322	101-3220	4,725	1,683	1,263	1,263	531	-	(31,669)	(31,669)	(20,834)	(4,990)	-	-
860	Winnebago CUSD 323	101-3230	7,392	7,392	7,392	3,179	-	-	(44,918)	(24,231)	(20,433)	(19,061)	(8,006)	-
861	Metamora CCSD 1	102-0010	1,065	1,065	490	-	-	-	(26,540)	(6,945)	(4,518)	(3,287)	(990)	-
862	Riverview CCSD 2	102-0020	4,195	4,079	3,846	1,569	-	-	(11,695)	(10,344)	(10,124)	(10,124)	(4,252)	-
863	Fieldcrest CUSD 6	102-0060	691,843	683,946	683,946	294,097	-	-	(1,648,779)	(1,604,051)	(1,503,126)	(1,423,357)	(597,810)	-
864	El Paso - Gridley CUSD 11	102-0110	-	-	-	-	-	-	(41,761)	(21,032)	(19,705)	(15,729)	(5,514)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Paragraph 54 and 55 Outflows						Paragraph 54 and 55 Inflows					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)
865	Lowpoint-Washburn CUSD 21	102-0210	3,635	84	-	-	-	-	(70,743)	(70,743)	(36,077)	(3,971)	(851)	-
866	Roanoke Benson CUSD 60	102-0600	-	-	-	-	-	-	(28,121)	(20,830)	(11,949)	(2,739)	(428)	-
867	Germantown Hills SD 69	102-0690	3,793	531	-	-	-	-	(41,922)	(40,720)	(21,500)	(3,844)	(1,208)	-
868	Metamora TWP HSD 122	102-1220	9,821	9,821	9,821	9,821	4,125	-	(65,048)	(58,380)	(30,770)	(3,411)	-	-
869	Eureka CUSD 140	102-1400	-	-	-	-	-	-	(213,557)	(145,245)	(74,363)	(15,282)	(3,933)	-
870	IL School for the Deaf	200-0020	19,641	-	-	-	-	-	(29,244)	(18,855)	(14,178)	(9,153)	(3,058)	-
871	IL School - Visually Impaired	200-0030	13,436	557	256	-	-	-	(9,931)	(6,506)	(5,949)	(2,605)	(35)	-
872	IL Bureau of Blind Service	200-0050	-	-	-	-	-	-	(131,924)	(72,608)	(29,679)	(921)	(387)	-
873	Mabley Developmental Center	200-0080	192	-	-	-	-	-	(2,217)	(2,017)	(1,923)	(1,403)	(441)	-
874	ICRE At Roosevelt	200-0120	3,800	1,397	626	-	-	-	(1,517)	(1,517)	(1,517)	(999)	(256)	-
875	ICRE At Wood CRSBVI	200-0130	9,363	1,523	246	246	104	-	(120,854)	(101,076)	(46,905)	(326)	-	-
876	Choate Mental Health Center	200-0160	626	-	-	-	-	-	(3,230)	(1,997)	(985)	(154)	(21)	-
877	Elgin Mental Health Center	200-0180	-	-	-	-	-	-	(4)	-	-	-	-	-
878	Chicago Read Mental Health Ctr	200-0190	17	17	17	7	-	-	(18)	(18)	(18)	(18)	(7)	-
879	Fox Developmental Center	200-0210	935	-	-	-	-	-	(1,875)	(1,781)	(1,312)	(431)	(24)	-
880	Shapiro Developmental Center	200-0260	34,579	32,700	23,687	16,010	6,724	-	(43,822)	(41,380)	(40,982)	(17,622)	-	-
881	Warren G Murray Dev Ctr	200-0270	18	18	18	8	-	-	(19)	(19)	(19)	(19)	(8)	-
882	Jacksonville Mental Health Ctr	200-0410	-	-	-	-	-	-	-	-	-	-	-	-
883	IL Dept of Correction	200-0430	2,047	-	-	-	-	-	(5,811)	(4,353)	(2,622)	(809)	(168)	-
884	Tinley Park Mental Health Ctr	200-0440	-	-	-	-	-	-	-	-	-	-	-	-
885	Ludeman Developmental Center	200-0460	730	-	-	-	-	-	(1,038)	(973)	(955)	(900)	(363)	-
886	Kiley Developmental Center	200-0530	824	27	27	11	-	-	(2,657)	(2,069)	(923)	(28)	(12)	-
887	Howe Developmental Center	200-0540	-	-	-	-	-	-	-	-	-	-	-	-
888	McFarland Mental Health	200-0840	18	18	18	8	-	-	(20)	(20)	(20)	(20)	(8)	-
889	ISBE - Regional Supt	300-0000	3,145	3,145	1,447	-	-	-	(15,199)	(5,932)	(5,362)	(3,622)	(970)	-
890	Brown-Cass-Morgan-Scott-ROE	300-0050	-	-	-	-	-	-	(842)	(9)	-	-	-	-
891	ISBE - Assistant Supt	301-0000	3,941	3,941	1,813	-	-	-	(9,267)	(4,742)	(4,502)	(2,846)	(671)	-
892	Bond-Effingham-Fayette ROE	301-0030	-	-	-	-	-	-	(15,075)	(0)	-	-	-	-
893	Clk-Cls-Cmbn-Dg-Ed-Mltr-Sh ROE	301-0150	40,365	5,651	-	-	-	-	(44,422)	(43,742)	(22,720)	(3,100)	(759)	-
894	Dupage County ROE	301-0220	114	41	13	-	-	-	(346)	(255)	(255)	(181)	(52)	-
895	Peoria County ROE	301-0720	26,976	25,280	25,280	25,280	10,618	-	(22,560)	(13,592)	(7,032)	(1,155)	-	-
896	Monroe-Randolph Counties ROE	301-0790	18,740	-	-	-	-	-	(199,700)	(166,462)	(74,634)	(492)	(39)	-
897	St Clair County ROE	301-0820	60	60	60	26	-	-	(102)	(87)	(46)	(12)	(5)	-
898	Carroll-JoDav-Stph-Reg Program	301-0890	-	-	-	-	-	-	-	-	-	-	-	-
899	Alxndr-John-Masc-Plski-Un ROE	302-0020	-	-	-	-	-	-	(5,221)	(0)	-	-	-	-
900	Special Education- Region 3	302-0030	-	-	-	-	-	-	(16,353)	(14,044)	(7,870)	(1,927)	(525)	-
901	Carroll-JoDav-Stephenson ROE	302-0080	155,367	16,657	-	-	-	-	(325,354)	(325,354)	(151,894)	(2,652)	(644)	-
902	Rural Champaign Co Sp Ed Coop	302-0101	4,453	4,453	3,014	769	-	-	(23,298)	(10,089)	(9,809)	(9,809)	(4,120)	-
903	Mid-State Special Education	302-0110	-	-	-	-	-	-	(327,235)	(303,526)	(208,014)	(122,728)	(50,056)	-
904	Southwest Cook Coop Spec Educ	302-0160	4,071	-	-	-	-	-	(336,270)	(285,643)	(128,101)	(490)	(70)	-
905	DeKalb County ROE	302-0190	2,248	2,248	1,755	939	269	-	(12,543)	-	-	-	-	-
906	Dewitt-Livingston-McLean ROE	302-0200	0	0	-	-	-	-	(19,178)	-	-	-	-	-
907	Champaign-Ford Cntys ROE	302-0270	32,961	13,319	10,121	7,811	2,549	-	(39,619)	(38,861)	(17,876)	-	-	-
908	Franklin-Jefferson Spec Educ	302-0280	-	-	-	-	-	-	(490,587)	(406,475)	(185,445)	(952)	(368)	-
909	West Central IL Spec Educ Coop	302-0290	83,118	62,237	62,237	26,762	-	-	(831,592)	(759,897)	(380,712)	(67,645)	(28,411)	-
910	Grundy Co Spec Ed Coop	302-0320	43,078	35,381	34,127	14,675	-	-	(110,303)	(109,904)	(89,562)	(72,234)	(30,338)	-
911	Henry - Stark Co Spec Ed Dist	302-0370	115	115	115	49	-	-	(1,226,812)	(1,164,044)	(532,964)	(1,802)	(757)	-
912	Coop Association For Spec Educ	302-0440	551,124	445,086	427,824	427,824	179,686	-	(361,464)	(55,853)	(28,456)	(2,201)	-	-
913	Kankakee Area Spec Educ Coop	302-0460	789	789	592	182	-	-	(6,556)	(2,954)	(2,392)	(2,392)	(1,004)	-
914	Kendall Cnty Special Educ	302-0470	6,478	6,478	2,980	-	-	-	(347,872)	(47,788)	-	-	-	-
915	Plano Area Special Educ Coop	302-0471	34,720	6,246	1,611	1,611	677	-	(3,527)	(3,527)	(2,515)	(711)	-	-
916	Knox-Warren Spec Educ Dist	302-0480	165,079	165,079	114,814	71,996	30,238	-	(77,341)	(77,341)	(77,341)	(33,257)	-	-
917	Special Ed Dist of Lake County	302-0490	-	-	-	-	-	-	(224,794)	(74,754)	(51,818)	(41,287)	(15,560)	-
918	L E A S E	302-0500	-	-	-	-	-	-	(907,009)	(215,404)	(50,875)	(2,589)	(611)	-
919	South Eastern Special Educ	302-0510	14,654	14,654	14,654	8,047	1,287	-	(660,875)	(634,194)	(291,211)	-	-	-
920	Special Education Coop	302-0530	2,074	1,948	896	-	-	-	(14,495)	(12,622)	(12,317)	(11,147)	(4,311)	-
921	South Macoupin Asoc for Sp Ed	302-0560	30,514	11,238	3,726	-	-	-	(20,308)	(8,261)	(8,261)	(5,035)	(1,093)	-
922	Madison Co ROE 41	302-0570	4,834	726	57	57	24	-	(9,178)	(7,577)	(3,958)	(376)	-	-
923	Kaskaskia Special Education	302-0580	32,591	3,475	-	-	-	-	(1,079,495)	(1,079,495)	(500,765)	(6,455)	(2,294)	-
924	Tri-County Special Education	302-0640	953	953	439	-	-	-	(8,432)	(6,313)	(6,114)	(3,721)	(805)	-
925	Four Rivers Special Education	302-0690	197,204	27,609	-	-	-	-	(1,249,377)	(1,181,698)	(547,863)	(4,559)	(847)	-
926	Ogle Cnty Spec Educ	302-0710	384	384	384	165	-	-	(10,134)	(7,004)	(5,160)	(3,957)	(1,662)	-
927	Special Educ of Peoria Cnty	302-0720	185,064	108,261	100,168	43,072	-	-	(1,257,309)	(1,257,309)	(687,841)	(202,738)	(85,150)	-
928	Niles TWP Spec Educ	302-0740	5,215	5,215	2,399	-	-	-	(11,571)	(7,747)	(7,511)	(3,881)	(480)	-
929	Black Hawk Area Special Educ	302-0810	4,126	4,126	1,898	-	-	-	(10,195)	(3,238)	(2,429)	(1,457)	(304)	-
930	Sangamon Area Special Educ	302-0840	-	-	-	-	-	-	(157,200)	(131,383)	(76,588)	(23,369)	(6,789)	-
931	Northwest Special Education	302-0890	25,993	3,676	43	43	18	-	(237,450)	(234,545)	(110,735)	(2,265)	-	-
932	TMCSEA	302-0900	983	300	300	300	126	-	(518,719)	(482,369)	(220,245)	(858)	-	-
933	Vermilion Assoc Spec Educ	302-0920	120,437	17,122	304	304	128	-	(255,926)	(165,959)	(77,099)	(603)	-	-
934	Wabash & Ohio Valley Spec Educ	302-0930	2,776	-	-	-	-	-	(1,547,383)	(1,382,554)	(634,431)	(14,409)	(4,281)	-
935	ROE 27	302-0940	825	115	-	-	-	-	(16,757)	-	-	-	-	-
936	Bi-County Spec Educ Coop	302-0980	33,540	4,696	-	-	-	-	(374,413)	(361,305)	(170,205)	(6,064)	(2,119)	-
937	Lincoln-Way Area Spec Educ	302-0990	-	-	-	-	-	-	(36,177)	(16,618)	(13,427)	(10,326)	(3,775)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Paragraph 54 and 55 Outflows						Paragraph 54 and 55 Inflows					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)
938	Williamson Cnty Spec Educ	302-1000	1,808	253	-	-	-	-	(22,672)	(17,982)	(14,308)	(4,973)	(122)	-
939	Woodford Cnty Spec Educ	302-1020	404	56	-	-	-	-	(77,467)	(33,366)	(19,025)	(4,139)	(892)	-
940	Eisenhower Cooperative	302-1250	3,692	3,432	1,579	-	-	-	(10,959)	(6,369)	(5,622)	(4,445)	(1,494)	-
941	Perandoe Special Education	302-1320	67,279	10,082	770	331	-	-	(76,922)	(67,458)	(33,433)	(4,449)	(1,869)	-
942	Winnebago Cnty Spec Education	302-1400	7,744	1,084	-	-	-	-	(64,068)	(18,088)	(11,545)	(4,009)	(1,062)	-
943	ECHO Joint Agreement	302-1580	-	-	-	-	-	-	(105,521)	(48,092)	(26,532)	(8,466)	(1,442)	-
944	Special Educ of McHenry Cnty	302-1650	2,102	2,102	2,102	904	-	-	(19,361)	(8,009)	(4,621)	(2,265)	(951)	-
945	Tri-County Spec Educ Coop	302-1860	620	-	-	-	-	-	(26,161)	(16,599)	(12,090)	(6,947)	(2,086)	-
946	Eastern IL Area Spec Educ Coop	302-2000	4,194	4,194	4,194	4,194	1,761	-	(1,027,480)	(879,471)	(395,074)	(529)	-	-
947	Belleville Area Spec Ed	302-2010	2,297	-	-	-	-	-	(46,011)	(17,908)	(13,303)	(6,624)	(673)	-
948	North Dupage Spec Educ Coop	302-2200	-	-	-	-	-	-	(108,094)	(28,061)	(14,406)	(9,619)	(2,856)	-
949	Mid-Valley Special Educ	302-3030	34,922	34,922	33,795	32,836	13,791	-	(18,082)	(14,457)	(13,931)	(5,990)	-	-
950	Iroquois-Kankakee Cntys ROE	303-0460	183,619	26,077	545	545	229	-	(193,758)	(193,758)	(91,666)	(2,020)	-	-
951	Macon-Piatt ROE	303-0550	231,859	31,030	-	-	-	-	(395,109)	(395,109)	(182,935)	(1,013)	(51)	-
952	Salt Creek Academy	303-0650	1	0	-	-	-	-	(686)	-	-	-	-	-
953	St Clair Co Reg Educ Programs	303-0820	71,454	4,934	-	-	-	-	(846,995)	(846,995)	(391,146)	(2,453)	(911)	-
954	TAOEP	303-0840	7,948	1,113	-	-	-	-	(216,986)	(119)	(55)	-	-	-
955	Education For Employment	303-0900	-	-	-	-	-	-	-	-	-	-	-	-
956	Fulton-Schuyler Cntys ROE	303-2200	-	-	-	-	-	-	(557)	(0)	-	-	-	-
957	Knox County ROE	303-4800	0	0	-	-	-	-	(402)	-	-	-	-	-
958	Franklin-Williamson Cntys ROE	304-0280	3,894	545	-	-	-	-	(65,845)	-	-	-	-	-
959	Hamilton-Jefferson Cntys ROE	304-0410	-	-	-	-	-	-	(5,485)	-	-	-	-	-
960	Five County Vocational System	305-0020	475	456	210	-	-	-	(2,019)	(1,670)	(1,613)	(787)	(69)	-
961	Whiteside Regional Vocational	305-0050	833	833	833	358	-	-	(4,563)	(3,641)	(2,277)	(1,225)	(515)	-
962	Educ For Employment System	305-0080	-	-	-	-	-	-	(40,995)	(28,684)	(12,483)	(130)	(35)	-
963	Ohio-Wabash Valley Vocational	305-0300	1,397	1,299	1,240	1,189	499	-	(31,702)	(5,096)	(765)	(329)	-	-
964	Kane County ROE	305-0450	43,584	43,540	42,573	41,753	17,536	-	(134)	(134)	(134)	(58)	-	-
965	Central IL Voc Educ Coop	305-1020	491	491	491	491	206	-	-	-	-	-	-	-
966	Vermilion Voc Ed Del System	305-1180	144	-	-	-	-	-	(6,938)	(6,736)	(3,195)	(142)	(39)	-
967	Eastern IL Ed for Employment	306-0150	421	317	300	135	4	-	(4,263)	(226)	(104)	-	-	-
968	Twin Rivers Career Tech	306-0170	32	32	25	20	8	-	(344)	(179)	(159)	(69)	-	-
969	Indian Valley Vocational Ctr	306-0190	1,259	1,259	579	-	-	-	(5,733)	(4,234)	(4,061)	(3,453)	(1,257)	-
970	Technology Center Dupage Cnty	306-0220	11,161	-	-	-	-	-	(226,153)	(128,210)	(57,452)	(6,106)	(1,091)	-
971	Grundy Area Vocational Center	306-0320	5,285	5,285	3,594	2,154	905	-	(4,334)	(2,326)	(2,054)	(883)	-	-
972	JoDaviess Carroll CTEA	306-0430	60	-	-	-	-	-	(2,507)	(2,386)	(2,363)	(1,961)	(697)	-
973	Kankakee Area Career Center	306-0460	-	-	-	-	-	-	(5,478)	(5,118)	(4,215)	(2,086)	(439)	-
974	Lake County Area Vocational	306-0490	14,053	4,317	2,732	2,732	1,147	-	(98,318)	(95,717)	(45,593)	(1,245)	-	-
975	Calhoun-Grne-Jrsy-Macoupin ROE	306-0560	3,059	2,028	1,405	376	-	-	(7,106)	(1,175)	(210)	(210)	(88)	-
976	Mar-Clin-Was Co Car Tec Ed Sys	306-0580	667	29	13	-	-	-	(3,620)	(609)	(119)	(80)	(21)	-
977	McHenry Co Coop for Employ Ed	306-0630	-	-	-	-	-	-	(1,056)	(146)	-	-	-	-
978	Career Center of Southern IL	306-0670	280	280	280	280	117	-	(6,519)	(4,639)	(3,206)	(949)	-	-
979	Edwd-Gltn-Hdin-Po-Sln-Wbh ROE	306-0830	-	-	-	-	-	-	(1,106)	(13)	-	-	-	-
980	Capital Area Career Center	306-0840	417	-	-	-	-	-	(7,353)	(6,462)	(5,757)	(4,548)	(1,678)	-
981	Career Tec	306-0890	33	33	33	14	-	-	(639)	(532)	(356)	(216)	(91)	-
982	Delabar CTE System	306-0940	-	-	-	-	-	-	-	-	-	-	-	-
983	Wilco Area Career Center	306-0990	2,731	1,390	539	-	-	-	(3,574)	(2,522)	(2,522)	(1,673)	(434)	-
984	Rock Island County ROE	307-0000	5,013	702	-	-	-	-	(32,503)	(29,310)	(14,712)	(1,484)	(372)	-
985	BMP Tri-County Spec Educ Coop	307-0060	22,876	-	-	-	-	-	(403,584)	(305,408)	(136,636)	(3,509)	(532)	-
986	S Cook Intermediate Serv Ctr 4	307-0230	-	-	-	-	-	-	-	-	-	-	-	-
987	Iroquois Spec Educ Association	307-0270	19,119	19,119	12,304	6,499	2,730	-	(42,491)	(36,477)	(36,344)	(15,628)	-	-
988	Ford County Spec Educ Coop	307-0280	160	160	160	69	-	-	(771)	(421)	(321)	(269)	(113)	-
989	SEJA 804 NSSED	307-0490	433,458	60,684	-	-	-	-	(179,250)	(73,028)	(61,353)	(34,764)	(9,327)	-
990	Lockport Area Spec Educ Coop	307-0990	2,560	2,560	2,560	2,560	1,075	-	(20,049)	(19,436)	(9,982)	(857)	-	-
991	Lee-Ogle Cntys ROE	308-0000	-	-	-	-	-	-	(51,365)	(673)	-	-	-	-
992	Regional Office of Educ 1	308-0010	2,592	1,729	1,729	743	-	-	(2,416)	(1,908)	(1,029)	(351)	(147)	-
993	Regional Office of Educ 3	308-0030	88,085	12,198	2,365	2,365	993	-	(136,054)	(136,054)	(63,366)	(622)	-	-
994	Regional Office of Educ 13	308-0130	45,905	639	-	-	-	-	(190,555)	(190,555)	(91,765)	(4,990)	(1,265)	-
995	Clinton-Marion-Washington ROE	308-0140	-	-	-	-	-	-	(22,528)	(697)	-	-	-	-
996	SPEED	308-0160	-	-	-	-	-	-	(25,143)	(19,474)	(15,042)	(5,784)	(599)	-
997	Regional Office of Educ 17	308-0170	485,302	63,817	2,040	2,040	857	-	(625,761)	(625,761)	(291,213)	(2,678)	-	-
998	ROE Professional Services	308-0190	7,702	7,702	6,794	3,806	897	-	(49,229)	(4,494)	-	-	-	-
999	Regional Office of Educ 20	308-0200	4,011	2,512	1,722	1,093	459	-	(2,536)	(2,536)	(2,536)	(1,091)	-	-
1000	Regional Office of Educ 21	308-0210	54,680	579	579	579	243	-	(263,911)	(234,653)	(106,824)	(856)	-	-
1001	SASED	308-0220	-	-	-	-	-	-	(1,848,830)	(1,387,835)	(630,756)	(33,985)	(10,816)	-
1002	Regional Office of Educ 26	308-0260	14,638	1,720	-	-	-	-	(15,369)	(15,369)	(8,056)	(979)	(143)	-
1003	Regional Office of Educ 30	308-0300	53,711	2,823	2,823	1,214	-	-	(253,239)	(201,938)	(89,864)	(1,507)	(633)	-
1004	Professional Dev Alliance	308-0320	-	-	-	-	-	-	-	-	-	-	-	-
1005	Regional Office of Educ 33	308-0330	30,171	2,181	2,181	2,181	916	-	(132,498)	(105,327)	(46,515)	(79)	-	-
1006	Regional Office of Educ 35	308-0350	77,537	12,836	9,933	4,271	-	-	(259,237)	(259,237)	(122,143)	(5,359)	(2,251)	-
1007	Regional Office of Educ 47	308-0470	223,018	17,550	-	-	-	-	(602,833)	(602,833)	(278,886)	(2,070)	(597)	-
1008	La Salle County ROE	308-0500	1	0	-	-	-	-	(4,839)	-	-	-	-	-
1009	Regional Office of Educ 51	308-0510	284,457	13,802	13,802	5,935	-	-	(1,355,232)	(1,324,561)	(616,036)	(16,731)	(7,027)	-
1010	Regional Office of Educ 53	308-0600	2,349	1,352	612	-	-	-	(1,034)	(1,034)	(1,034)	(834)	(287)	-

EXHIBIT E (continued)
Schedule of Pension Amounts by Employer as of June 30, 2020

			Paragraph 54 and 55 Outflows						Paragraph 54 and 55 Inflows					
	Employer Name	TRS Code	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter	2021 Measurement Year (2022 Reporting Year)	2022 Measurement Year (2023 Reporting Year)	2023 Measurement Year (2024 Reporting Year)	2024 Measurement Year (2025 Reporting Year)	2025 Measurement Year (2026 Reporting Year)	Thereafter
			(47)	(48)	(49)	(50)	(51)	(52)	(53)	(54)	(55)	(56)	(57)	(58)
1011	Two Rivers Professional Devlp	308-0720	144,861	23,440	3,674	1,580	-	-	(244,782)	(238,714)	(118,404)	(15,918)	(6,686)	-
1012	JAMP Special Educ Services	308-0770	-	-	-	-	-	-	(254,403)	(210,720)	(96,816)	(1,659)	(406)	-
1013	Tazewell County ROE	308-0900	7	1	-	-	-	-	(684)	-	-	-	-	-
1014	TREES	308-0990	-	-	-	-	-	-	(300)	(192)	(150)	(87)	(24)	-
1015	Boone-Winnebago Cntys ROE	308-1010	213,608	32,672	3,772	1,622	-	-	(377,792)	(377,792)	(175,517)	(3,208)	(1,347)	-
1016	Marshall-Putnam-Woodford ROE	308-1020	-	-	-	-	-	-	(1,499)	(12)	-	-	-	-
1017	Cly-Cfrd-Jspr-Lwrn-Rlnd ROE	308-1200	-	-	-	-	-	-	(2,154)	(1,576)	(1,472)	(950)	(247)	-
1018	SEJA 803 PAEC	309-0160	-	-	-	-	-	-	(551,106)	(437,817)	(215,720)	(16,800)	(3,790)	-
1019	Jackson-Perry Cntys ROE	309-0390	-	-	-	-	-	-	(30,123)	(1)	-	-	-	-
1020	Lake County ROE	309-0490	7,079	281	281	121	-	-	(39,647)	(31,726)	(15,033)	(1,911)	(803)	-
1021	La Grange Area Dept Spec Ed	310-0160	205,985	28,838	-	-	-	-	(282,256)	(233,093)	(114,392)	(8,081)	(1,748)	-
1022	Kishwaukee Educ Consortium	310-0190	20,743	20,743	20,743	20,743	8,712	-	-	-	-	-	-	-
1023	Grundy-Kendall Cntys ROE	310-0470	1,576	1,576	725	-	-	-	(3,828)	(3,612)	(3,605)	(3,045)	(1,101)	-
1024	Exceptional Learners Collab	310-0490	27,930	19,351	16,960	6,797	-	-	(12,465)	(12,465)	(12,465)	(12,465)	(5,235)	-
1025	Heartland Technical Academy	310-0550	15,286	15,286	7,093	114	48	-	(1,232)	(1,232)	(1,232)	(530)	-	-
1026	Regional Voc System EFE 430	310-0680	-	-	-	-	-	-	(270)	(2)	-	-	-	-
1027	Okaw Regional Voc System	310-0790	532	145	43	-	-	-	(261)	(261)	(261)	(249)	(101)	-
1028	Reg Office of Career/Tech Educ	310-0840	709	286	286	286	120	-	(35,050)	(33,715)	(16,034)	(497)	-	-
1029	Lincoln Regional Safe School	310-0990	627	627	627	269	-	-	(4,382)	(3,156)	(2,872)	(2,784)	(1,169)	-
1030	Philip J Rock Service Center	311-0220	-	-	-	-	-	-	(226,851)	(207,797)	(95,903)	(1,779)	(304)	-
1031	Career Development System	314-0160	45	45	21	-	-	-	(376)	(242)	(221)	(151)	(41)	-
1032	AERO Special Educ Coop	315-0160	-	-	-	-	-	-	(533,163)	(291,460)	(131,357)	(14,909)	(2,062)	-
1033	Hancock-McDonough Cntys ROE	316-0620	-	-	-	-	-	-	(12,111)	-	-	-	-	-
1034	NSSEO	317-0160	28,134	3,939	-	-	-	-	(287,513)	(287,349)	(134,969)	(3,569)	(993)	-
1035	South Will Cnty Coop Spec Ed	317-0990	21,136	8,613	8,613	3,704	-	-	(596,752)	(557,626)	(263,148)	(17,722)	(7,443)	-
1036	Whiteside County ROE	400-0980	-	-	-	-	-	-	(15,710)	(591)	-	-	-	-
1037	Tomorrows Builders Youthbuild	401-0020	-	-	-	-	-	-	-	-	-	-	-	-
1038	Beardstown Charter Learn Acad	401-0030	-	-	-	-	-	-	(223)	(0)	-	-	-	-
1039	Galapagos Rockford Charter Sch	401-0040	8,229	4,430	3,811	2,866	904	-	(5,787)	(3,659)	(1,683)	-	-	-
1040	Southland College Prep Charter	401-0050	37,087	16,871	6,247	-	-	-	(49,702)	(7,955)	(7,955)	(7,138)	(2,739)	-
1041	Legacy Academy Charter School	401-0060	7,108	1,242	287	123	-	-	(7,167)	(5,751)	(2,647)	(2)	(1)	-
1042	Peoria Charter Sch Initiative	401-0080	157,151	90,177	79,274	39,121	3,709	-	(151,179)	(150,437)	(69,201)	-	-	-
1043	8 Points Charter School	401-0090	6,333	6,333	2,913	-	-	-	(38,635)	(5,008)	-	-	-	-
1044	Lawndale (LEARN) Charter	401-0100	36,731	18,753	18,753	10,059	1,470	-	(110,545)	(52,715)	(19,918)	-	-	-
1045	Lawndale (LEARN) Waukegan	401-0110	-	-	-	-	-	-	-	-	-	-	-	-
1046	Elgin Math and Science Academy	401-0450	13,469	13,469	13,469	5,792	-	-	(2,480)	(2,480)	(2,480)	(2,480)	(1,041)	-
1047	Prairie Crossing	401-0490	21,505	5,991	3,465	3,465	1,455	-	(45,004)	(44,877)	(22,329)	(1,342)	-	-
1048	Robertson Charter School	401-0610	19,391	6,240	4,099	1,763	-	-	(20,333)	(17,116)	(10,912)	(5,627)	(2,363)	-
1049	Springfield Ball Charter	401-1860	5,252	3,233	1,336	-	-	-	(34,340)	(4,916)	(4,916)	(2,314)	(148)	-
1050	IL State Board Of Education	500-0000	56,867	56,867	56,867	56,867	23,884	-	(9,837,012)	(9,429,620)	(4,337,009)	(15,692)	-	-
1051	Teachers Retirement System	501-0000	-	-	-	-	-	-	-	-	-	-	-	-
1052	IL Federation Of Teachers	501-0220	244,089	27,415	27,415	27,415	11,514	-	(2,222,341)	(1,180,627)	(485,776)	(16,479)	-	-
1053	IL Education Association	501-0840	5,711	1,240	1,240	1,240	521	-	(200,767)	(165,524)	(73,898)	(315)	-	-
1054	IL Assoc of School Boards	503-0000	933	-	-	-	-	-	(76,118)	(72,558)	(42,842)	(10,481)	(2,013)	-
1055	TRS Non-Occup Disability	600-0000	-	-	-	-	-	-	-	-	-	-	-	-
1056	TRS Occupational Disability	601-0000	-	-	-	-	-	-	-	-	-	-	-	-
	Total employers:		**65,529,625**	**26,803,652**	**19,693,632**	**11,943,016**	**3,093,770**	**-**	**(353,888,922)**	**(294,794,154)**	**(155,796,248)**	**(33,426,031)**	**(10,783,974)**	**-**
	State of Illinois:		288,359,296	267,990,502	136,102,616	21,483,015	7,690,205	-	-	-	-	-	-	-
	Grand Totals:		**353,888,922**	**294,794,154**	**155,796,248**	**33,426,031**	**10,783,974**	**-**	**(353,888,922)**	**(294,794,154)**	**(155,796,248)**	**(33,426,031)**	**(10,783,974)**	**-**

EXHIBIT F
Net Effect of Changes in Proportionate Share by Employer as of June 30, 2020

					Collective Debit Balances								Net Effect of Changes in Proportion					
					Prior Year Deferred Outflows			Prior Year Deferred Inflows		Prior Net Pension Liability								
	Employer Name	TRS Code	Current Year Proportionate Share %	Prior Year Proportionate Share %	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Debit Balances	Current Year Proportionate Share	Prior Year Proportionate Share	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Credit Balances	Current Year New Outflow Base	Current Year New Inflow Base	Current Year Outflow Amort 5.42 Years	Current Year Inflow Amort 5.42 Years	Current Year New Outflow Deferred	Current Year New Inflow Deferred
1	Payson CUSD 1	001-0010	0.0002784417%	0.0002918786%	12,872	13,493	(621)	8,086	8,476	225,839	236,737	(11,289)	-	10,667	-	1,968	-	8,699
2	Liberty CUSD 2	001-0020	0.0003648464%	0.0003814305%	16,866	17,633	(767)	10,595	11,076	295,920	309,371	(13,933)	-	13,166	-	2,429	-	10,737
3	Camp Point CUSD 3	001-0030	0.0004411094%	0.0004734229%	20,392	21,886	(1,494)	12,809	13,748	357,776	383,985	(27,147)	-	25,653	-	4,733	-	20,920
4	Community USD 4	001-0040	0.0003267761%	0.0003635141%	15,106	16,805	(1,698)	9,489	10,556	265,042	294,840	(30,864)	-	29,166	-	5,381	-	23,785
5	Quincy SD 172	001-1720	0.0031817388%	0.0033651463%	147,087	155,566	(8,479)	92,395	97,721	2,580,650	2,729,408	(154,084)	-	145,606	-	26,865	-	118,741
6	Cairo CUSD 1	002-0010	0.0002196366%	0.0002222174%	10,153	10,273	(119)	6,378	6,453	178,143	180,236	(2,168)	-	2,049	-	378	-	1,671
7	Egyptian CUSD 5	002-0050	0.0002053713%	0.0002651418%	9,494	12,257	(2,763)	5,964	7,699	166,573	215,052	(50,214)	-	47,451	-	8,755	-	38,696
8	Mulberry Grove CUSD 1	003-0010	0.0002284427%	0.0002447451%	10,561	11,314	(754)	6,634	7,107	185,286	198,508	(13,696)	-	12,942	-	2,388	-	10,554
9	Bond County CUSD 2	003-0020	0.0011378846%	0.0011325136%	52,603	52,354	248	33,043	32,887	922,917	918,561	4,512	4,264	-	787	-	3,477	-
10	Belvidere CUSD 100	004-1000	0.0059334040%	0.0060041125%	274,293	277,561	(3,269)	172,300	174,354	4,812,475	4,869,825	(59,404)	-	56,135	-	10,357	-	45,778
11	North Boone CUSD 200	004-2000	0.0010032314%	0.0010474406%	46,378	48,422	(2,044)	29,133	30,417	813,703	849,560	(37,141)	-	35,097	-	6,476	-	28,622
12	Brown County CUSD 1	005-0010	0.0004916242%	0.0004596636%	22,727	21,250	1,477	14,276	13,348	398,747	372,825	26,851	25,373	-	4,681	-	20,692	-
13	Ohio CCSD 17	006-0170	0.0000916071%	0.0000948654%	4,235	4,385	(151)	2,660	2,755	74,301	76,944	(2,737)	-	2,587	-	477	-	2,110
14	Malden CCSD 84	006-0840	0.0000605993%	0.0000618375%	2,801	2,859	(57)	1,760	1,796	49,151	50,155	(1,040)	-	983	-	181	-	802
15	Cherry SD 92	006-0920	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	Ladd CCSD 94	006-0940	0.0001019552%	0.0001133102%	4,713	5,238	(525)	2,961	3,290	82,694	91,904	(9,540)	-	9,015	-	1,663	-	7,351
17	Dalzell SD 98	006-0980	0.0000295602%	0.0000331441%	1,367	1,532	(166)	858	962	23,976	26,883	(3,011)	-	2,845	-	525	-	2,320
18	Spring Valley CCSD 99	006-0990	0.0003529875%	0.0003872632%	16,318	17,903	(1,585)	10,250	11,246	286,302	314,102	(28,796)	-	27,211	-	5,021	-	22,191
19	Depue USD 103	006-1030	0.0002130297%	0.0002586303%	9,848	11,956	(2,108)	6,186	7,510	172,785	209,770	(38,310)	-	36,202	-	6,679	-	29,523
20	Princeton ESD 115	006-1150	0.0006397536%	0.0006825367%	29,575	31,553	(1,978)	18,578	19,820	518,892	553,593	(35,943)	-	33,965	-	6,267	-	27,699
21	La Moille CUSD 303	006-3030	0.0001809932%	0.0001884857%	8,367	8,713	(346)	5,256	5,473	146,800	152,877	(6,295)	-	5,948	-	1,097	-	4,851
22	Bureau Valley CUSD 340	006-3400	0.0006967855%	0.0007209052%	32,211	33,326	(1,115)	20,234	20,934	565,150	584,713	(20,263)	-	19,148	-	3,533	-	15,616
23	Princeton HSD 500	006-5000	0.0004189401%	0.0004551085%	19,367	21,039	(1,672)	12,166	13,216	339,795	369,130	(30,386)	-	28,714	-	5,298	-	23,416
24	Hall HSD 502	006-5020	0.0003177716%	0.0003317004%	14,690	15,334	(644)	9,228	9,632	257,739	269,036	(11,702)	-	11,058	-	2,040	-	9,018
25	Ohio CHSD 505	006-5050	0.0000695400%	0.0000645473%	3,215	2,984	231	2,019	1,874	56,403	52,353	4,194	3,964	-	731	-	3,232	-
26	Calhoun CUSD 40	007-0400	0.0002872630%	0.0003057559%	13,280	14,135	(855)	8,342	8,879	232,994	247,993	(15,536)	-	14,681	-	2,709	-	11,973
27	Brussels CUSD 42	007-0420	0.0000861399%	0.0001026296%	3,982	4,744	(762)	2,501	2,980	69,867	83,241	(13,853)	-	13,091	-	2,415	-	10,676
28	Eastland CUSD 308	008-3080	0.0004418027%	0.0004559014%	20,424	21,076	(652)	12,830	13,239	358,338	369,773	(11,845)	-	11,193	-	2,065	-	9,128
29	West Carroll CUSD 314	008-3140	0.0005590046%	0.0005890458%	25,842	27,231	(1,389)	16,233	17,105	453,398	477,764	(25,238)	-	23,850	-	4,400	-	19,449
30	Chadwick Milledgeville SD 399	008-3990	0.0003188816%	0.0003437046%	14,741	15,889	(1,148)	9,260	9,981	258,639	278,772	(20,854)	-	19,707	-	3,636	-	16,071
31	Beardstown CUSD 15	009-0150	0.0007020787%	0.0006909538%	32,456	31,942	514	20,388	20,065	569,443	560,420	9,346	8,832	-	1,630	-	7,202	-
32	Virginia CUSD 64	009-0640	0.0001856454%	0.0002080329%	8,582	9,617	(1,035)	5,391	6,041	150,574	168,732	(18,808)	-	17,773	-	3,279	-	14,494
33	A C Central CUSD 262	009-2620	0.0002243846%	0.0002229381%	10,373	10,306	67	6,516	6,474	181,994	180,821	1,215	1,148	-	212	-	937	-
34	Fisher CUSD 1	010-0010	0.0003505940%	0.0003848303%	16,207	17,790	(1,583)	10,181	11,175	284,360	312,129	(28,763)	-	27,180	-	5,015	-	22,165
35	Mahomet Seymour CUSD 3	010-0030	0.0018914761%	0.0017829246%	87,440	82,422	5,018	54,927	51,774	1,534,142	1,446,097	91,196	86,178	-	15,900	-	70,278	-
36	Champaign CUSD 4	010-0040	0.0080283626%	0.0084444725%	371,140	390,376	(19,236)	233,136	245,219	6,511,658	6,849,157	(349,583)	-	330,346	-	60,950	-	269,397
37	Tolono CUSD 7	010-0070	0.0009506658%	0.0009989220%	43,948	46,179	(2,231)	27,606	29,008	771,068	810,207	(40,541)	-	38,310	-	7,068	-	31,242
38	Heritage CUSD 8	010-0080	0.0002740090%	0.0002906262%	12,667	13,435	(768)	7,957	8,440	222,244	235,722	(13,960)	-	13,192	-	2,434	-	10,758
39	Urbana SD 116	010-1160	0.0035372544%	0.0036845887%	163,522	170,333	(6,811)	102,718	106,997	2,869,002	2,988,502	(123,779)	-	116,968	-	21,581	-	95,387
40	Thomasboro CCSD 130	010-1300	0.0001097400%	0.0001200974%	5,073	5,552	(479)	3,187	3,488	89,008	97,409	(8,702)	-	8,223	-	1,517	-	6,706
41	Rantoul City SD 137	010-1370	0.0012051735%	0.0012621098%	55,713	58,346	(2,632)	34,997	36,650	977,494	1,023,674	(47,833)	-	45,201	-	8,340	-	36,862
42	Ludlow CCSD 142	010-1420	0.0000568358%	0.0000505256%	2,627	2,336	292	1,650	1,467	46,098	40,980	5,301	5,010	-	924	-	4,085	-
43	St Joseph CCSD 169	010-1690	0.0004470184%	0.0004816527%	20,665	22,266	(1,601)	12,981	13,987	362,568	390,660	(29,097)	-	27,496	-	5,073	-	22,423
44	Gifford CCSD 188	010-1880	0.0000735953%	0.0001489401%	3,402	6,885	(3,483)	2,137	4,325	59,692	120,803	(63,299)	-	59,816	-	11,036	-	48,780
45	Rantoul Twp HSD 193	010-1930	0.0005635183%	0.0005820972%	26,051	26,910	(859)	16,364	16,904	457,059	472,128	(15,608)	-	14,750	-	2,721	-	12,028
46	Prairieview Ogden CCSD 197	010-1970	0.0001690972%	0.0001731858%	7,817	8,006	(189)	4,910	5,029	137,152	140,468	(3,435)	-	3,246	-	599	-	2,647
47	St Joseph Ogden CHS 305	010-3050	0.0002514009%	0.0002709094%	11,622	12,524	(902)	7,300	7,867	203,907	219,730	(16,389)	-	15,488	-	2,857	-	12,630
48	Morrisonville CUSD 1	011-0010	0.0001909801%	0.0001810303%	8,829	8,369	460	5,546	5,257	154,900	146,830	8,359	7,899	-	1,457	-	6,442	-
49	Taylorville CUSD 3	011-0030	0.0013819197%	0.0011741518%	63,884	54,279	9,605	40,130	34,096	1,120,850	952,333	174,550	164,945	-	30,433	-	134,513	-
50	Edinburg CUSD 4	011-0040	0.0001182956%	0.0001519021%	5,469	7,022	(1,554)	3,435	4,411	95,947	123,205	(28,233)	-	26,680	-	4,922	-	21,757
51	Pana CUSD 8	011-0080	0.0007231413%	0.0006978828%	33,430	32,262	1,168	20,999	20,266	586,527	566,040	21,220	20,052	-	3,700	-	16,353	-
52	South Fork SD 14	011-0140	0.0001671095%	0.0001615738%	7,725	7,469	256	4,853	4,692	135,539	131,050	4,651	4,395	-	811	-	3,584	-
53	Marshall CUSD 2C	012-0020	0.0006450661%	0.0006694107%	29,820	30,946	(1,125)	18,732	19,439	523,201	542,947	(20,452)	-	19,327	-	3,566	-	15,761
54	Martinsville CUSD 3C	012-0030	0.0002466425%	0.0002516165%	11,402	11,632	(230)	7,162	7,307	200,047	204,082	(4,179)	-	3,949	-	729	-	3,220
55	Casey Westfield CUSD 4C	012-0040	0.0004708092%	0.0004879838%	21,765	22,559	(794)	13,672	14,171	381,865	395,795	(14,429)	-	13,635	-	2,516	-	11,119
56	Clay City CUSD 10	013-0100	0.0001547521%	0.0001542879%	7,154	7,133	21	4,494	4,480	125,517	125,140	390	369	-	68	-	301	-
57	North Clay CUSD 25	013-0250	0.0003015283%	0.0003308700%	13,939	15,296	(1,356)	8,756	9,608	244,564	268,363	(24,651)	-	23,294	-	4,298	-	18,996
58	Flora CUSD 35	013-0350	0.0007292029%	0.0006392325%	33,710	29,551	4,159	21,175	18,563	591,443	518,470	75,586	71,427	-	13,178	-	58,248	-
59	Carlyle CUSD 1	014-0010	0.0006135667%	0.0006355580%	28,364	29,381	(1,017)	17,817	18,456	497,653	515,489	(18,475)	-	17,459	-	3,221	-	14,238
60	Wesclin CUSD 3	014-0030	0.0008217756%	0.0008642968%	37,990	39,955	(1,966)	23,864	25,098	666,527	701,015	(35,723)	-	33,757	-	6,228	-	27,529
61	Breese SD 12	014-0120	0.0002579721%	0.0002672110%	11,926	12,353	(427)	7,491	7,760	209,236	216,730	(7,762)	-	7,335	-	1,353	-	5,981
62	St Rose SD 14	014-0140	0.0001051873%	0.0001086305%	4,863	5,022	(159)	3,055	3,155	85,315	88,108	(2,893)	-	2,734	-	504	-	2,229
63	Aviston SD 21	014-0210	0.0001604944%	0.0001648504%	7,419	7,621	(201)	4,661	4,787	130,174	133,707	(3,660)	-	3,458	-	638	-	2,820
64	Willow Grove SD 46	014-0460	0.0000793154%	0.0000831753%	3,667	3,845	(178)	2,303	2,415	64,331	67,462	(3,243)	-	3,064	-	565	-	2,499
65	Bartelso SD 57	014-0570	0.0000803419%	0.0000861379%	3,714	3,982	(268)	2,333	2,501	65,164	69,865	(4,869)	-	4,601	-	849	-	3,752
66	Germantown SD 60	014-0600	0.0001376757%	0.0001306208%	6,365	6,038	326	3,998	3,793	111,666	105,944	5,927	5,601	-	1,033	-	4,567	-
67	Damiansville SD 62	014-0620	0.0000621386%	0.0000653559%	2,873	3,021	(149)	1,804	1,898	50,400	53,009	(2,703)	-	2,554	-	471	-	2,083
68	Albers SD 63	014-0630	0.0000802735%	0.0000988822%	3,711	4,571	(860)	2,331	2,871	65,108	80,202	(15,634)	-	14,773	-	2,726	-	12,048
69	Central CHS 71	014-0710	0.0004037934%	0.0004577332%	18,667	21,160	(2,494)	11,726	13,292	327,509	371,259	(45,316)	-	42,822	-	7,901	-	34,922
70	North Wamac SD 186	014-1860	0.0000708467%	0.0000817837%	3,275	3,781	(506)	2,057	2,375	57,462	66,333	(9,188)	-	8,683	-	1,602	-	7,081
71	Charleston CUSD 1	015-0010	0.0012566670%	0.0012585870%	58,094	58,183	(89)	36,492	36,548	1,019,260	1,020,817	(1,613)	-	1,524	-	281	-	1,243
72	Mattoon CUSD 2	015-0020	0.0019088925%	0.0019930029%	88,245	92,134	(3,888)	55,432	57,875	1,548,268	1,616,488	(70,663)	-	66,775	-	12,320	-	54,455

EXHIBIT F
Net Effect of Changes in Proportionate Share by Employer as of June 30, 2020

					Collective Debit Balances								Net Effect of Changes in Proportion					
					Prior Year Deferred Outflows			Prior Year Deferred Inflows		Prior Net Pension Liability								
	Employer Name	TRS Code	Current Year Proportionate Share %	Prior Year Proportionate Share %	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Debit Balances	Current Year Proportionate Share	Prior Year Proportionate Share	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Credit Balances	Current Year New Outflow Base	Current Year New Inflow Base	Current Year Outflow Amort 5.42 Years	Current Year Inflow Amort 5.42 Years	Current Year New Outflow Deferred	Current Year New Inflow Deferred
73	Oakland CUSD 5	015-0050	0.0001968764%	0.0002082125%	9,101	9,625	(524)	5,717	6,046	159,683	168,877	(9,524)	-	9,000	-	1,660	-	7,339
74	Palatine CCSD 15	016-0150	0.0098613801%	0.0103300097%	455,877	477,541	(21,664)	286,365	299,974	7,998,385	8,378,481	(393,705)	-	372,041	-	68,642	-	303,399
75	Wheeling CCSD 21	016-0210	0.0064036389%	0.0066674338%	296,031	308,226	(12,195)	185,956	193,616	5,193,874	5,407,833	(221,620)	-	209,425	-	38,639	-	170,785
76	Prospect Heights SD 23	016-0230	0.0014592678%	0.0015818509%	67,460	73,127	(5,667)	42,376	45,935	1,183,585	1,283,010	(102,985)	-	97,318	-	17,955	-	79,362
77	Arlington Heights SD 25	016-0250	0.0046675586%	0.0050016151%	215,775	231,217	(15,443)	135,541	145,242	3,785,771	4,056,718	(280,648)	-	265,205	-	48,931	-	216,274
78	River Trails SD 26	016-0260	0.0014399858%	0.0015161936%	66,568	70,091	(3,523)	41,816	44,029	1,167,946	1,229,757	(64,024)	-	60,501	-	11,163	-	49,338
79	Northbrook ESD 27	016-0270	0.0017630558%	0.0019542856%	81,504	90,344	(8,840)	51,197	56,751	1,429,982	1,585,085	(160,656)	-	151,816	-	28,010	-	123,806
80	Northbrook SD 28	016-0280	0.0025811015%	0.0026772829%	119,321	123,767	(4,446)	74,953	77,746	2,093,484	2,171,495	(80,804)	-	76,358	-	14,088	-	62,270
81	Sunset Ridge SD 29	016-0290	0.0007276511%	0.0007890930%	33,638	36,479	(2,840)	21,130	22,915	590,184	640,019	(51,619)	-	48,778	-	9,000	-	39,779
82	Northbrook-Glenview SD 30	016-0300	0.0016101212%	0.0015242334%	74,434	70,463	3,970	46,756	44,262	1,305,940	1,236,278	72,156	68,186	-	12,580	-	55,605	-
83	West Northfield SD 31	016-0310	0.0010387695%	0.0010909831%	48,021	50,435	(2,414)	30,165	31,681	842,527	884,876	(43,866)	-	41,452	-	7,648	-	33,804
84	Glenview CCSD 34	016-0340	0.0045530973%	0.0042685919%	210,483	197,331	13,152	132,218	123,956	3,692,934	3,462,177	239,019	225,867	-	41,673	-	184,194	-
85	Glencoe SD 35	016-0350	0.0016206469%	0.0016310429%	74,920	75,401	(481)	47,062	47,364	1,314,477	1,322,909	(8,734)	-	8,253	-	1,523	-	6,731
86	Winnetka SD 36	016-0360	0.0025390646%	0.0028192254%	117,377	130,329	(12,951)	73,732	81,868	2,059,389	2,286,622	(235,369)	-	222,417	-	41,036	-	181,381
87	Avoca SD 37	016-0370	0.0010631909%	0.0011058880%	49,150	51,124	(1,974)	30,874	32,114	862,335	896,965	(35,871)	-	33,897	-	6,254	-	27,643
88	Kenilworth SD 38	016-0380	0.0010103209%	0.0011242731%	46,706	51,974	(5,268)	29,339	32,648	819,453	911,877	(95,734)	-	90,466	-	16,691	-	73,775
89	Wilmette SD 39	016-0390	0.0038478626%	0.0039646612%	177,881	183,281	(5,399)	111,738	115,130	3,120,931	3,215,664	(98,125)	-	92,725	-	17,108	-	75,617
90	Schaumburg CCSD 54	016-0540	0.0140545757%	0.0147486647%	649,723	681,810	(32,087)	408,131	428,287	11,399,409	11,962,371	(583,118)	-	551,032	-	101,666	-	449,365
91	Mt Prospect SD 57	016-0570	0.0016240880%	0.0018404300%	75,079	85,080	(10,001)	47,162	53,444	1,317,268	1,492,739	(181,753)	-	171,752	-	31,689	-	140,064
92	Community CSD 59	016-0590	0.0066943128%	0.0071830227%	309,468	332,061	(22,592)	194,396	208,588	5,429,634	5,826,018	(410,575)	-	387,983	-	71,584	-	316,399
93	Des Plaines CCSD 62	016-0620	0.0050656569%	0.0062122509%	234,178	287,183	(53,005)	147,102	180,398	4,108,661	5,038,643	(963,277)	-	910,272	-	167,947	-	742,325
94	East Maine SD 63	016-0630	0.0029734928%	0.0029024318%	137,460	134,175	3,285	86,347	84,284	2,411,745	2,354,109	59,700	56,415	-	10,409	-	46,006	-
95	Park Ridge CCSD 64	016-0640	0.0064794350%	0.0052759764%	299,535	243,901	55,634	188,157	153,209	5,255,351	4,279,248	1,011,050	955,416	-	176,276	-	779,140	-
96	Evanston CCSD 65	016-0650	0.0085539183%	0.0089050452%	395,435	411,667	(16,232)	248,398	258,594	6,937,926	7,222,719	(294,989)	-	278,757	-	51,431	-	227,326
97	Golf ESD 67	016-0670	0.0005860923%	0.0006012598%	27,094	27,795	(701)	17,020	17,460	475,369	487,671	(12,743)	-	12,041	-	2,222	-	9,820
98	Skokie SD 68	016-0680	0.0018280958%	0.0019684799%	84,510	91,000	(6,490)	53,086	57,163	1,482,735	1,596,598	(117,940)	-	111,450	-	20,563	-	90,887
99	Skokie SD 69	016-0690	0.0016362290%	0.0017497761%	75,641	80,890	(5,249)	47,515	50,812	1,327,115	1,419,211	(95,393)	-	90,144	-	16,632	-	73,512
100	Morton Grove SD 70	016-0700	0.0008682799%	0.0009228382%	40,139	42,661	(2,522)	25,214	26,798	704,246	748,497	(45,836)	-	43,313	-	7,991	-	35,322
101	Niles ESD 71	016-0710	0.0006409822%	0.0006661146%	29,632	30,794	(1,162)	18,614	19,343	519,889	540,273	(21,114)	-	19,952	-	3,681	-	16,271
102	Skokie-Fairview SD 72	016-0720	0.0008565760%	0.0008860038%	39,598	40,959	(1,360)	24,874	25,729	694,753	718,621	(24,723)	-	23,362	-	4,310	-	19,052
103	East Prairie SD 73	016-0730	0.0005473428%	0.0005395987%	25,303	24,945	358	15,894	15,669	443,940	437,659	6,506	6,148	-	1,134	-	5,014	-
104	Skokie SD 73 5	016-0735	0.0009701901%	0.0012760820%	44,850	58,991	(14,141)	28,173	37,056	786,903	1,035,007	(256,986)	-	242,845	-	44,805	-	198,040
105	Lincolnwood SD 74	016-0740	0.0014282939%	0.0015111309%	66,028	69,857	(3,829)	41,476	43,882	1,158,463	1,225,651	(69,593)	-	65,764	-	12,134	-	53,630
106	Rosemont ESD 78	016-0780	0.0002631575%	0.0002529740%	12,165	11,695	471	7,642	7,346	213,442	205,183	8,555	8,085	-	1,492	-	6,593	-
107	Pennoyer SD 79	016-0790	0.0002363980%	0.0003026924%	10,928	13,993	(3,065)	6,865	8,790	191,738	245,508	(55,695)	-	52,631	-	9,710	-	42,920
108	Norridge SD 80	016-0800	0.0007087268%	0.0007599301%	32,763	35,130	(2,367)	20,581	22,068	574,835	616,365	(43,017)	-	40,650	-	7,500	-	33,150
109	Schiller Park SD 81	016-0810	0.0010487648%	0.0010980857%	48,483	50,763	(2,280)	30,455	31,887	850,634	890,637	(41,436)	-	39,156	-	7,224	-	31,931
110	Mannheim SD 83	016-0830	0.0025334595%	0.0026150473%	117,118	120,890	(3,772)	73,569	75,938	2,054,843	2,121,017	(68,544)	-	64,772	-	11,951	-	52,821
111	Franklin Park SD 84	016-0840	0.0010359563%	0.0011005886%	47,891	50,879	(2,988)	30,083	31,960	840,245	892,667	(54,299)	-	51,311	-	9,467	-	41,844
112	Rhodes SD 84 5	016-0845	0.0006005641%	0.0006104667%	27,763	28,221	(458)	17,440	17,727	487,107	495,138	(8,319)	-	7,862	-	1,450	-	6,411
113	River Grove SD 85 5	016-0855	0.0004178932%	0.0004364882%	19,319	20,178	(860)	12,135	12,675	338,945	354,028	(15,622)	-	14,762	-	2,724	-	12,039
114	Union Ridge SD 86	016-0860	0.0004960434%	0.0005182200%	22,931	23,957	(1,025)	14,405	15,049	402,332	420,319	(18,631)	-	17,606	-	3,248	-	14,358
115	Berkeley SD 87	016-0870	0.0018059688%	0.0018091798%	83,487	83,636	(148)	52,444	52,537	1,464,788	1,467,393	(2,698)	-	2,549	-	470	-	2,079
116	Bellwood SD 88	016-0880	0.0013606871%	0.0016456640%	62,903	76,077	(13,174)	39,513	47,789	1,103,628	1,334,768	(239,415)	-	226,241	-	41,742	-	184,499
117	Maywood SD 89	016-0890	0.0032855191%	0.0034685699%	151,885	160,347	(8,462)	95,408	100,724	2,664,824	2,813,293	(153,785)	-	145,323	-	26,812	-	118,510
118	River Forest SD 90	016-0900	0.0015635751%	0.0016094304%	72,282	74,402	(2,120)	45,405	46,736	1,268,187	1,305,379	(38,524)	-	36,404	-	6,717	-	29,688
119	Forest Park SD 91	016-0910	0.0009082857%	0.0011190834%	41,989	51,734	(9,745)	26,376	32,497	736,694	907,668	(177,096)	-	167,351	-	30,877	-	136,474
120	Lindop SD 92	016-0920	0.0003797716%	-0.0005076750%	17,556	(23,469)	41,025	11,028	(14,742)	308,026	(411,766)	745,562	704,537	-	129,988	-	574,549	-
121	Westchester SD 92 5	016-0925	-0.0007234857%	0.0008458211%	(33,446)	39,101	(72,547)	(21,009)	24,562	(586,806)	686,030	(1,318,407)	-	1,245,860	-	229,864	-	1,015,997
122	Hillside SD 93	016-0930	0.0004738817%	0.0005045676%	21,907	23,325	(1,419)	13,761	14,652	384,357	409,245	(25,780)	-	24,361	-	4,495	-	19,867
123	Komarek SD 94	016-0940	0.0004202347%	0.0004566325%	19,427	21,109	(1,683)	12,203	13,260	340,845	370,366	(30,579)	-	28,896	-	5,331	-	23,565
124	Brookfield SD 95	016-0950	0.0008283492%	0.0008102978%	38,293	37,459	834	24,054	23,530	671,859	657,218	15,165	14,331	-	2,644	-	11,687	-
125	Riverside SD 96	016-0960	0.0024831199%	0.0015643416%	114,791	72,317	42,474	72,107	45,427	2,014,013	1,268,809	771,885	729,411	-	134,578	-	594,833	-
126	Oak Park ESD 97	016-0970	0.0059704299%	0.0062041223%	276,004	286,808	(10,803)	173,376	180,162	4,842,506	5,032,050	(196,330)	-	185,526	-	34,230	-	151,297
127	Berwyn North SD 98	016-0980	0.0022525345%	0.0022992210%	104,131	106,290	(2,158)	65,411	66,767	1,826,989	1,864,856	(39,222)	-	37,064	-	6,838	-	30,226
128	Cicero SD 99	016-0990	-0.0072004492%	0.0270970285%	(332,866)	1,252,657	(1,585,523)	(209,094)	786,872	(5,840,152)	21,977,903	(28,814,021)	-	27,228,498	-	5,023,708	-	22,204,790
129	Berwyn South SD 100	016-1000	0.0026269214%	0.0027144637%	121,439	125,486	(4,047)	76,283	78,825	2,130,648	2,201,652	(73,546)	-	69,499	-	12,823	-	56,676
130	Western Springs SD 101	016-1010	0.0013401786%	0.0013786617%	61,955	63,734	(1,779)	38,918	40,035	1,086,994	1,118,207	(32,330)	-	30,551	-	5,637	-	24,915
131	La Grange SD 102	016-1020	0.0024655743%	0.0026071825%	113,980	120,526	(6,546)	71,598	75,710	1,999,782	2,114,638	(118,968)	-	112,422	-	20,742	-	91,680
132	Lyons SD 103	016-1030	0.0018614111%	0.0019013631%	86,050	87,897	(1,847)	54,054	55,214	1,509,756	1,542,161	(33,564)	-	31,718	-	5,852	-	25,866
133	Argo-Summit SD 104	016-1040	0.0014216698%	0.0014516888%	65,722	67,109	(1,388)	41,284	42,156	1,153,090	1,177,438	(25,220)	-	23,832	-	4,397	-	19,435
134	La Grange South SD 105	016-1050	0.0014228874%	0.0017061168%	65,778	78,871	(13,093)	41,319	49,544	1,154,078	1,383,800	(237,947)	-	224,854	-	41,486	-	183,368
135	La Grange Highlands SD 106	016-1060	0.0008879693%	0.0008901289%	41,050	41,149	(100)	25,786	25,848	720,216	721,967	(1,814)	-	1,715	-	316	-	1,398
136	Pleasantdale SD 107	016-1070	0.0008936808%	0.0010314396%	41,314	47,682	(6,368)	25,952	29,952	724,848	836,582	(115,734)	-	109,366	-	20,178	-	89,188
137	Willow Springs SD 108	016-1080	0.0003064949%	0.0003311630%	14,169	15,309	(1,140)	8,900	9,617	248,592	268,600	(20,724)	-	19,584	-	3,613	-	15,971
138	Indian Springs SD 109	016-1090	0.0018235880%	0.0019147296%	84,302	88,515	(4,213)	52,955	55,602	1,479,079	1,553,002	(76,570)	-	72,357	-	13,350	-	59,007
139	Central Stickney SD 110	016-1100	0.0003230708%	0.0003256116%	14,935	15,053	(117)	9,382	9,455	262,037	264,098	(2,135)	-	2,017	-	372	-	1,645
140	Burbank SD 111	016-1110	0.0021878289%	0.0023669545%	101,140	109,421	(8,281)	63,532	68,734	1,774,508	1,919,793	(150,487)	-	142,206	-	26,237	-	115,969
141	Lemont-Bromberek CSD 113	016-1130	0.0013337075%	0.0014185756%	61,655	65,579	(3,923)	38,730	41,194	1,081,746	1,150,581	(71,299)	-	67,376	-	12,431	-	54,945
142	North Palos SD 117	016-1170	0.0023586459%	0.0024817046%	109,037	114,726	(5,689)	68,493	72,066	1,913,054	2,012,865	(103,384)	-	97,695	-	18,025	-	79,670
143	Palos CCSD 118	016-1180	0.0016329032%	0.0017067923%	75,487	78,903	(3,416)	47,418	49,564	1,324,418	1,384,348	(62,076)	-	58,660	-	10,823	-	47,837
144	Ridgeland SD 122	016-1220	0.0016231992%	0.0016958257%	75,038	78,396	(3,357)	47,136	49,245	1,316,547	1,375,453	(61,015)	-	57,658	-	10,638	-	47,020

EXHIBIT F
Net Effect of Changes in Proportionate Share by Employer as of June 30, 2020

					Collective Debit Balances								Net Effect of Changes in Proportion					
					Prior Year Deferred Outflows			Prior Year Deferred Inflows		Prior Net Pension Liability								
	Employer Name	TRS Code	Current Year Proportionate Share %	Prior Year Proportionate Share %	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Debit Balances	Current Year Proportionate Share	Prior Year Proportionate Share	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Credit Balances	Current Year New Outflow Base	Current Year New Inflow Base	Current Year Outflow Amort 5.42 Years	Current Year Inflow Amort 5.42 Years	Current Year New Outflow Deferred	Current Year New Inflow Deferred
145	Oak Lawn Hometown SD 123	016-1230	0.0027084512%	0.0027972651%	125,208	129,314	(4,106)	78,651	81,230	2,196,775	2,268,810	(74,614)	-	70,509	-	13,009	-	57,500
146	Evergreen Park ESD 124	016-1240	0.0016095499%	0.0017284344%	74,407	79,903	(5,496)	46,740	50,192	1,305,476	1,401,901	(99,877)	-	94,381	-	17,414	-	76,968
147	Atwood Heights SD 125	016-1250	0.0004262429%	0.0004531212%	19,705	20,947	(1,243)	12,378	13,158	345,718	367,518	(22,581)	-	21,338	-	3,937	-	17,402
148	Alsip-Hazlgrn-Oaklwn SD 126	016-1260	0.0011956767%	0.0012496835%	55,274	57,771	(2,497)	34,721	36,290	969,791	1,013,595	(45,372)	-	42,876	-	7,911	-	34,965
149	Worth SD 127	016-1270	0.0007419486%	0.0007746769%	34,299	35,812	(1,513)	21,545	22,496	601,781	628,326	(27,496)	-	25,983	-	4,794	-	21,189
150	Chicago Ridge SD 127 5	016-1275	0.0010132554%	0.0010888174%	46,841	50,334	(3,493)	29,424	31,618	821,833	883,120	(63,481)	-	59,988	-	11,068	-	48,920
151	Palos Heights SD 128	016-1280	0.0005402779%	0.0006228914%	24,976	28,795	(3,819)	15,689	18,088	438,209	505,216	(69,405)	-	65,586	-	12,101	-	53,485
152	Cook County SD 130	016-1300	0.0026332153%	0.0026767788%	121,730	123,744	(2,014)	76,466	77,731	2,135,753	2,171,086	(36,599)	-	34,585	-	6,381	-	28,204
153	Calumet Public SD 132	016-1320	0.0005532104%	0.0005599011%	25,574	25,883	(309)	16,065	16,259	448,699	454,126	(5,621)	-	5,312	-	980	-	4,332
154	Gen George Patton SD 133	016-1330	0.0002645624%	0.0002480157%	12,230	11,465	765	7,683	7,202	214,582	201,161	13,901	13,136	-	2,424	-	10,713	-
155	Orland Park SD 135	016-1350	0.0046288171%	0.0049086659%	213,984	226,921	(12,937)	134,416	142,543	3,754,349	3,981,329	(235,107)	-	222,170	-	40,991	-	181,179
156	Kirby SD 140	016-1400	0.0028630808%	0.0028502276%	132,356	131,762	594	83,141	82,768	2,322,192	2,311,767	10,798	10,204	-	1,883	-	8,321	-
157	Forest Ridge SD 142	016-1420	0.0008301407%	0.0009124365%	38,376	42,181	(3,804)	24,106	26,496	673,312	740,061	(69,138)	-	65,334	-	12,054	-	53,280
158	Midlothian SD 143	016-1430	0.0011753173%	0.0012460905%	54,333	57,605	(3,272)	34,130	36,185	953,278	1,010,681	(59,458)	-	56,186	-	10,366	-	45,820
159	Posen Robbins ESD 143 5	016-1435	0.0011329444%	0.0011876537%	52,374	54,904	(2,529)	32,900	34,488	918,910	963,284	(45,962)	-	43,433	-	8,014	-	35,420
160	Prairie Hills ESD 144	016-1440	0.0014714311%	0.0016730408%	68,022	77,342	(9,320)	42,729	48,584	1,193,451	1,356,973	(169,376)	-	160,056	-	29,531	-	130,526
161	Arbor Park SD 145	016-1450	0.0008948999%	0.0008702701%	41,370	40,231	1,139	25,987	25,272	725,837	705,860	20,692	19,553	-	3,608	-	15,946	-
162	Community Consoldated SD146	016-1460	0.0021558748%	0.0022418297%	99,663	103,637	(3,974)	62,605	65,101	1,748,591	1,818,307	(72,212)	-	68,239	-	12,590	-	55,649
163	West Harvey Dixmoor SD 147	016-1470	0.0005854406%	0.0006885516%	27,064	31,831	(4,767)	17,001	19,995	474,840	558,472	(86,626)	-	81,859	-	15,103	-	66,756
164	Dolton SD 148	016-1480	0.0021043458%	0.0022124537%	97,281	102,279	(4,998)	61,108	64,248	1,706,796	1,794,481	(90,824)	-	85,826	-	15,835	-	69,991
165	Dolton SD 149	016-1490	0.0020340518%	0.0022028706%	94,031	101,836	(7,804)	59,067	63,969	1,649,782	1,786,708	(141,828)	-	134,024	-	24,728	-	109,296
166	South Holland SD 150	016-1500	0.0006996998%	0.0006333477%	32,346	29,279	3,067	20,319	18,392	567,514	513,697	55,744	52,676	-	9,719	-	42,958	-
167	South Holland SD 151	016-1510	0.0011365018%	0.0012183293%	52,539	56,322	(3,783)	33,003	35,379	921,796	988,165	(68,745)	-	64,962	-	11,986	-	52,977
168	Harvey SD 152	016-1520	0.0012132448%	0.0013553225%	56,087	62,655	(6,568)	35,231	39,357	984,041	1,099,277	(119,362)	-	112,794	-	20,811	-	91,984
169	Hazel Crest SD 152 5	016-1525	0.0005529013%	0.0006598659%	25,560	30,505	(4,945)	16,056	19,162	448,448	535,205	(89,863)	-	84,918	-	15,668	-	69,251
170	Homewood SD 153	016-1530	0.0015542491%	0.0016790932%	71,851	77,622	(5,771)	45,134	48,759	1,260,623	1,361,882	(104,884)	-	99,113	-	18,286	-	80,826
171	Thornton SD 154	016-1540	0.0001654649%	0.0001889351%	7,649	8,734	(1,085)	4,805	5,486	134,206	153,242	(19,718)	-	18,633	-	3,438	-	15,195
172	Burnham SD 154 5	016-1545	0.0001069559%	0.0001099795%	4,944	5,084	(140)	3,106	3,194	86,750	89,202	(2,540)	-	2,400	-	443	-	1,958
173	Calumet City SD 155	016-1550	0.0007315131%	0.0008354415%	33,817	38,621	(4,804)	21,242	24,260	593,317	677,611	(87,312)	-	82,508	-	15,223	-	67,285
174	Lincoln ESD 156	016-1560	0.0005610524%	0.0006219795%	25,937	28,753	(2,817)	16,292	18,062	455,059	504,476	(51,186)	-	48,370	-	8,924	-	39,445
175	Hoover Schrum SD 157	016-1570	0.0006622234%	0.0006695445%	30,614	30,952	(338)	19,230	19,443	537,117	543,055	(6,151)	-	5,812	-	1,072	-	4,740
176	Lansing SD 158	016-1580	0.0015602646%	0.0016056088%	72,129	74,225	(2,096)	45,309	46,625	1,265,502	1,302,280	(38,095)	-	35,998	-	6,642	-	29,357
177	Elementary SD 159	016-1590	0.0014480075%	0.0014708529%	66,939	67,995	(1,056)	42,049	42,712	1,174,452	1,192,982	(19,193)	-	18,137	-	3,346	-	14,791
178	Country Club Hills SD 160	016-1600	0.0006693228%	0.0007781538%	30,942	35,973	(5,031)	19,436	22,597	542,875	631,146	(91,431)	-	86,400	-	15,941	-	70,459
179	Flossmoor SD 161	016-1610	0.0017783289%	0.0018425540%	82,210	85,179	(2,969)	51,641	53,506	1,442,370	1,494,462	(53,957)	-	50,988	-	9,407	-	41,580
180	Matteson ESD 162	016-1620	0.0020566352%	0.0022179806%	95,075	102,534	(7,459)	59,723	64,408	1,668,099	1,798,963	(135,550)	-	128,091	-	23,633	-	104,458
181	Park Forest SD 163	016-1630	0.0014291725%	0.0015150622%	66,069	70,039	(3,971)	41,502	43,996	1,159,176	1,228,839	(72,158)	-	68,187	-	12,581	-	55,607
182	Brookwood SD 167	016-1670	0.0007960475%	0.0007635123%	36,800	35,296	1,504	23,116	22,172	645,660	619,271	27,333	25,829	-	4,766	-	21,064	-
183	Sauk Village CCSD 168	016-1680	0.0012293539%	0.0011471400%	56,831	53,031	3,801	35,699	33,312	997,106	930,424	69,070	65,269	-	12,042	-	53,227	-
184	Ford Heights SD 169	016-1690	0.0003475542%	0.0003624193%	16,067	16,754	(687)	10,093	10,524	281,895	293,952	(12,489)	-	11,801	-	2,177	-	9,624
185	Chicago Heights SD 170	016-1700	0.0022507823%	0.0021779437%	104,050	100,683	3,367	65,361	63,245	1,825,568	1,766,490	61,193	57,826	-	10,669	-	47,157	-
186	Sunnybrook SD 171	016-1710	0.0005849768%	0.0006582653%	27,043	30,431	(3,388)	16,987	19,115	474,464	533,907	(61,571)	-	58,183	-	10,735	-	47,448
187	Sandridge SD 172	016-1720	0.0002097162%	0.0002338340%	9,695	10,810	(1,115)	6,090	6,790	170,097	189,658	(20,262)	-	19,147	-	3,533	-	15,614
188	Steger SD 194	016-1940	0.0009230292%	0.0009684144%	42,670	44,768	(2,098)	26,804	28,122	748,652	785,463	(38,129)	-	36,031	-	6,648	-	29,383
189	Oak Park-River Forest SD 200	016-2000	0.0041006742%	0.0069073743%	189,568	319,318	(129,750)	119,080	200,584	3,325,982	5,602,445	(2,357,967)	-	2,228,217	-	411,110	-	1,817,107
190	J S Morton HSD 201	016-2010	0.0065527043%	0.0073184181%	302,922	338,320	(35,398)	190,284	212,520	5,314,778	5,935,835	(643,292)	-	607,894	-	112,158	-	495,737
191	Evanston TWP HSD 202	016-2020	0.0045139854%	0.0046083894%	208,675	213,039	(4,364)	131,082	133,823	3,661,211	3,737,780	(79,311)	-	74,947	-	13,828	-	61,119
192	New Trier TWP HSD 203	016-2030	0.0066297060%	0.0068039847%	306,482	314,538	(8,057)	192,520	197,581	5,377,233	5,518,587	(146,415)	-	138,359	-	25,527	-	112,831
193	Lyons TWP HSD 204	016-2040	0.0045072484%	0.0051169227%	208,364	236,548	(28,184)	130,886	148,591	3,655,746	4,150,242	(512,200)	-	484,016	-	89,302	-	394,714
194	Thornton TWP HSD 205	016-2050	0.0054326887%	0.0060663238%	251,145	280,437	(29,292)	157,760	176,160	4,406,354	4,920,284	(532,330)	-	503,038	-	92,811	-	410,226
195	Bloom TWP HSD 206	016-2060	0.0024295441%	0.0024310381%	112,314	112,383	(69)	70,552	70,595	1,970,559	1,971,770	(1,255)	-	1,186	-	219	-	967
196	Maine TWP HSD 207	016-2070	0.0081153753%	0.0086689084%	375,162	400,751	(25,589)	235,663	251,737	6,582,232	7,031,193	(465,035)	-	439,446	-	81,079	-	358,367
197	Riverside-Brookfield SD 208	016-2080	0.0010714760%	0.0016441415%	49,533	76,006	(26,474)	31,115	47,744	869,054	1,333,533	(481,108)	-	454,635	-	83,881	-	370,754
198	Proviso TWP HSD 209	016-2090	0.0033470241%	0.0033834058%	154,728	156,410	(1,682)	97,194	98,251	2,714,710	2,744,218	(30,565)	-	28,883	-	5,329	-	23,554
199	Lemont TWP HSD 210	016-2100	0.0013890111%	0.0014306678%	64,212	66,138	(1,926)	40,336	41,545	1,126,601	1,160,388	(34,997)	-	33,071	-	6,102	-	26,969
200	Palatine TWP HSD 211	016-2110	0.0139258551%	0.0144852803%	643,772	669,634	(25,861)	404,394	420,639	11,295,006	11,748,745	(469,985)	-	444,123	-	81,942	-	362,182
201	Leyden CHSD 212	016-2120	0.0041480477%	0.0043138750%	191,758	199,424	(7,666)	120,455	125,271	3,364,405	3,498,905	(139,315)	-	131,649	-	24,289	-	107,360
202	Township HSD 214	016-2140	0.0134831857%	0.0141026005%	623,308	651,943	(28,635)	391,539	409,526	10,935,965	11,438,361	(520,383)	-	491,749	-	90,729	-	401,020
203	Thornton Fractional HSD 215	016-2150	0.0034244539%	0.0035678292%	158,308	164,936	(6,628)	99,443	103,606	2,777,512	2,893,801	(120,453)	-	113,825	-	21,001	-	92,824
204	Argo CHSD 217	016-2170	0.0021751862%	0.0022398927%	100,556	103,547	(2,991)	63,165	65,044	1,764,254	1,816,736	(54,361)	-	51,370	-	9,478	-	41,892
205	Community HSD 218	016-2180	0.0063761924%	0.0066770278%	294,762	308,669	(13,907)	185,159	193,895	5,171,613	5,415,615	(252,738)	-	238,831	-	44,065	-	194,766
206	Niles TWP CHSD 219	016-2190	0.0066522217%	0.0068167319%	307,523	315,128	(7,605)	193,174	197,951	5,395,495	5,528,926	(138,208)	-	130,603	-	24,097	-	106,507
207	Reavis TWP HSD 220	016-2200	0.0019224872%	0.0020074633%	88,874	92,802	(3,928)	55,827	58,295	1,559,294	1,628,217	(71,390)	-	67,462	-	12,447	-	55,015
208	Northfield TWP HSD 225	016-2250	-0.0044580606%	0.0214761914%	(206,090)	992,813	(1,198,903)	(129,458)	623,648	(3,615,851)	17,418,945	(21,787,902)	-	20,588,999	-	3,798,708	-	16,790,290
209	Rich TWP HSD 227	016-2270	0.0031611093%	0.0033062122%	146,134	152,841	(6,708)	91,796	96,009	2,563,918	2,681,608	(121,904)	-	115,196	-	21,254	-	93,942
210	Bremen CHSD 228	016-2280	0.0051199884%	0.0053687711%	236,690	248,191	(11,501)	148,680	155,904	4,152,729	4,354,512	(209,007)	-	197,507	-	36,440	-	161,066
211	Oak Lawn CHSD 229	016-2290	0.0016749220%	0.0017949327%	77,429	82,977	(5,548)	48,638	52,123	1,358,499	1,455,837	(100,823)	-	95,276	-	17,579	-	77,697
212	Consolidated HSD 230	016-2300	0.0077968141%	0.0080317042%	360,435	371,294	(10,859)	226,412	233,233	6,323,853	6,514,368	(197,336)	-	186,477	-	34,405	-	152,072
213	Evergreen Park CHSD 231	016-2310	0.0008806243%	0.0010164837%	40,710	46,991	(6,281)	25,572	29,518	714,258	824,451	(114,138)	-	107,858	-	19,900	-	87,958
214	Homewood-Flossmoor CHSD 233	016-2330	0.0030046253%	0.0030488871%	138,900	140,946	(2,046)	87,251	88,537	2,436,996	2,472,896	(37,185)	-	35,139	-	6,483	-	28,656
215	Ridgewood CHSD 234	016-2340	0.0008671516%	0.0008751443%	40,087	40,457	(369)	25,181	25,413	703,331	709,813	(6,715)	-	6,345	-	1,171	-	5,175
216	Elmwood Park CUSD 401	016-4010	0.0005334449%	0.0028703396%	24,660	132,692	(108,031)	15,491	83,352	432,667	2,328,080	(1,963,274)	-	1,855,242	-	342,296	-	1,512,947

EXHIBIT F
Net Effect of Changes in Proportionate Share by Employer as of June 30, 2020

					Collective Debit Balances								Net Effect of Changes in Proportion					
					Prior Year Deferred Outflows			Prior Year Deferred Inflows		Prior Net Pension Liability								
	Employer Name	TRS Code	Current Year Proportionate Share %	Prior Year Proportionate Share %	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Debit Balances	Current Year Proportionate Share	Prior Year Proportionate Share	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Credit Balances	Current Year New Outflow Base	Current Year New Inflow Base	Current Year Outflow Amort 5.42 Years	Current Year Inflow Amort 5.42 Years	Current Year New Outflow Deferred	Current Year New Inflow Deferred
217	Hutsonville CUSD 1	017-0010	0.0001592701%	0.0001876910%	7,363	8,677	(1,314)	4,625	5,450	129,181	152,233	(23,877)	-	22,563	-	4,163	-	18,400
218	Robinson CUSD 2	017-0020	0.0008022068%	0.0008544429%	37,085	39,500	(2,415)	23,295	24,812	650,655	693,023	(43,885)	-	41,470	-	7,651	-	33,819
219	Palestine CUSD 3	017-0030	0.0001713459%	0.0001799454%	7,921	8,319	(398)	4,976	5,225	138,975	145,950	(7,225)	-	6,827	-	1,260	-	5,568
220	Oblong CUSD 4	017-0040	0.0002823539%	0.0003139720%	13,053	14,514	(1,462)	8,199	9,117	229,012	254,657	(26,563)	-	25,101	-	4,631	-	20,470
221	Neoga CUSD 3	018-0030	0.0003364301%	0.0003539458%	15,553	16,362	(810)	9,770	10,278	272,872	287,079	(14,715)	-	13,906	-	2,566	-	11,340
222	Cumberland CUSD 77	018-0770	0.0005412728%	0.0005539154%	25,022	25,607	(584)	15,718	16,085	439,016	449,271	(10,621)	-	10,037	-	1,852	-	8,185
223	Genoa-Kingston CUSD 424	019-4240	0.0010795537%	0.0012557739%	49,906	58,053	(8,146)	31,349	36,466	875,606	1,018,535	(148,046)	-	139,900	-	25,812	-	114,088
224	Indian Creek CUSD 425	019-4250	0.0009717255%	0.0006018427%	44,921	27,822	17,099	28,218	17,477	788,149	488,144	310,746	293,647	-	54,178	-	239,469	-
225	Hiawatha CUSD 426	019-4260	0.0003444466%	0.0003543189%	15,923	16,380	(456)	10,002	10,289	279,374	287,382	(8,294)	-	7,838	-	1,446	-	6,392
226	Sycamore CUSD 427	019-4270	0.0031859516%	0.0033162637%	147,282	153,306	(6,024)	92,517	96,301	2,584,067	2,689,761	(109,478)	-	103,454	-	19,087	-	84,366
227	DeKalb CUSD 428	019-4280	0.0048508927%	0.0050540059%	224,250	233,639	(9,390)	140,865	146,764	3,934,470	4,099,211	(170,640)	-	161,250	-	29,751	-	131,499
228	Hinckley Big Rock CUSD 429	019-4290	0.0005690987%	0.0005801823%	26,309	26,821	(512)	16,526	16,848	461,586	470,575	(9,312)	-	8,799	-	1,623	-	7,176
229	Sandwich CUSD 430	019-4300	0.0015591949%	0.0016277000%	72,079	75,246	(3,167)	45,278	47,267	1,264,634	1,320,198	(57,553)	-	54,386	-	10,034	-	44,351
230	Somonauk CUSD 432	019-4320	0.0005578029%	0.0005671052%	25,786	26,216	(430)	16,198	16,468	452,424	459,969	(7,815)	-	7,385	-	1,363	-	6,022
231	Clinton CUSD 15	020-0150	0.0010911961%	0.0011390323%	50,444	52,656	(2,211)	31,687	33,076	885,049	923,848	(40,188)	-	37,977	-	7,007	-	30,970
232	Blue Ridge CUSD 18	020-0180	0.0005015536%	0.0005399597%	23,186	24,962	(1,775)	14,565	15,680	406,801	437,951	(32,266)	-	30,490	-	5,626	-	24,865
233	Tuscola CUSD 301	021-3010	0.0006245861%	0.0006198206%	28,874	28,653	220	18,137	17,999	506,590	502,725	4,004	3,783	-	698	-	3,085	-
234	Villa Grove CUSD 302	021-3020	0.0003776723%	0.0003865117%	17,459	17,868	(409)	10,967	11,224	306,323	313,493	(7,426)	-	7,018	-	1,295	-	5,723
235	Arthur CUSD 305	021-3050	0.0007618536%	0.0008875399%	35,219	41,030	(5,810)	22,124	25,773	617,925	719,867	(105,592)	-	99,781	-	18,410	-	81,372
236	Arcola CUSD 306	021-3060	0.0004909746%	0.0005183940%	22,697	23,965	(1,268)	14,257	15,054	398,220	420,460	(23,036)	-	21,768	-	4,016	-	17,752
237	Bensenville SD 2	022-0020	0.0018638713%	0.0018211263%	86,164	84,188	1,976	54,125	52,884	1,511,752	1,477,082	35,911	33,935	-	6,261	-	27,674	-
238	Addison SD 4	022-0040	0.0030090180%	0.0031231578%	139,103	144,379	(5,277)	87,379	90,694	2,440,559	2,533,136	(95,891)	-	90,615	-	16,719	-	73,896
239	Wood Dale SD 7	022-0070	0.0008800042%	0.0009396119%	40,681	43,437	(2,756)	25,554	27,285	713,755	762,102	(50,078)	-	47,322	-	8,731	-	38,591
240	Itasca SD 10	022-0100	0.0006518775%	0.0007188066%	30,135	33,229	(3,094)	18,930	20,873	528,726	583,011	(56,228)	-	53,134	-	9,803	-	43,331
241	Medinah ESD 11	022-0110	0.0005005192%	0.0005366151%	23,138	24,807	(1,669)	14,535	15,583	405,962	435,239	(30,325)	-	28,656	-	5,287	-	23,369
242	Roselle SD 12	022-0120	0.0005992556%	0.0006163831%	27,703	28,495	(792)	17,402	17,899	486,045	499,937	(14,389)	-	13,597	-	2,509	-	11,089
243	Bloomingdale SD 13	022-0130	0.0010319921%	0.0010698028%	47,708	49,455	(1,748)	29,968	31,066	837,030	867,697	(31,766)	-	30,018	-	5,538	-	24,479
244	Marquardt SD 15	022-0150	0.0022225762%	0.0026385223%	102,747	121,975	(19,229)	64,541	76,620	1,802,691	2,140,057	(349,445)	-	330,216	-	60,926	-	269,291
245	Queen Bee SD 16	022-0160	0.0013874453%	0.0028426935%	64,140	131,414	(67,274)	40,290	82,549	1,125,331	2,305,657	(1,222,584)	-	1,155,310	-	213,157	-	942,153
246	Keeneyville SD 20	022-0200	0.0010265658%	0.0011020883%	47,457	50,948	(3,491)	29,810	32,004	832,629	893,884	(63,448)	-	59,957	-	11,062	-	48,895
247	Benjamin SD 25	022-0250	0.0006492906%	0.0006811472%	30,016	31,488	(1,473)	18,855	19,780	526,628	552,466	(26,763)	-	25,291	-	4,666	-	20,624
248	West Chicago ESD 33	022-0330	0.0036801029%	0.0037987545%	170,126	175,611	(5,485)	106,867	110,312	2,984,864	3,081,100	(99,682)	-	94,197	-	17,379	-	76,817
249	Winfield SD 34	022-0340	0.0003090435%	0.0003307774%	14,287	15,291	(1,005)	8,974	9,605	250,659	268,288	(18,259)	-	17,254	-	3,183	-	14,071
250	Glen Ellyn SD 41	022-0410	0.0031735602%	0.0037397036%	146,709	172,881	(26,172)	92,157	108,597	2,574,016	3,033,205	(475,629)	-	449,457	-	82,926	-	366,531
251	Lombard SD 44	022-0440	0.0036890932%	0.0037678918%	170,541	174,184	(3,643)	107,128	109,416	2,992,156	3,056,068	(66,200)	-	62,558	-	11,542	-	51,016
252	Villa Park SD 45	022-0450	0.0027869202%	0.0024961626%	128,835	115,394	13,441	80,930	72,486	2,260,420	2,024,592	244,271	230,830	-	42,589	-	188,242	-
253	Salt Creek SD 48	022-0480	0.0004998426%	0.0005600751%	23,107	25,891	(2,784)	14,515	16,264	405,413	454,267	(50,603)	-	47,818	-	8,823	-	38,996
254	Butler SD 53	022-0530	0.0006403942%	0.0006622118%	29,605	30,613	(1,009)	18,596	19,230	519,412	537,108	(18,329)	-	17,321	-	3,196	-	14,125
255	Downers Grove GSD 58	022-0580	0.0042881939%	0.0053416410%	198,237	246,936	(48,699)	124,525	155,116	3,478,075	4,332,507	(885,023)	-	836,323	-	154,303	-	682,020
256	Maercker SD 60	022-0600	0.0013603513%	0.0013524343%	62,887	62,521	366	39,503	39,273	1,103,356	1,096,935	6,651	6,285	-	1,160	-	5,126	-
257	Darien SD 61	022-0610	0.0016721679%	0.0016211967%	77,302	74,946	2,356	48,558	47,078	1,356,265	1,314,923	42,822	40,466	-	7,466	-	33,000	-
258	Gower SD 62	022-0620	0.0008860472%	0.0010646786%	40,961	49,219	(8,258)	25,730	30,917	718,657	863,541	(150,072)	-	141,814	-	26,165	-	115,649
259	Cass SD 63	022-0630	0.0006143868%	0.0005905118%	28,402	27,299	1,104	17,841	17,148	498,318	478,953	20,058	18,954	-	3,497	-	15,457	-
260	Center Cass SD 66	022-0660	0.0009478176%	0.0009927073%	43,816	45,891	(2,075)	27,524	28,827	768,757	805,167	(37,713)	-	35,638	-	6,575	-	29,062
261	Woodridge SD 68	022-0680	0.0027742258%	0.0028992682%	128,248	134,029	(5,781)	80,561	84,192	2,250,124	2,351,543	(105,051)	-	99,270	-	18,316	-	80,955
262	Hinsdale TWP HSD 86	022-0860	0.0058758162%	0.0063034399%	271,631	291,399	(19,768)	170,628	183,046	4,765,767	5,112,604	(359,255)	-	339,487	-	62,636	-	276,851
263	Glenbard TWP HSD 87	022-0870	0.0084929721%	0.0092228019%	392,618	426,357	(33,739)	246,628	267,821	6,888,494	7,480,445	(613,145)	-	579,406	-	106,901	-	472,505
264	DuPage HSD 88	022-0880	0.0039511105%	0.0041579941%	182,654	192,218	(9,564)	114,736	120,744	3,204,673	3,372,473	(173,807)	-	164,243	-	30,303	-	133,940
265	Glen Ellyn CCSD 89	022-0890	0.0010925504%	0.0003135434%	50,507	14,495	36,012	31,727	9,105	886,148	254,309	654,460	618,448	-	114,105	-	504,343	-
266	Community CSD 93	022-0930	0.0040996406%	0.0042926074%	189,520	198,441	(8,921)	119,050	124,653	3,325,143	3,481,655	(162,115)	-	153,195	-	28,265	-	124,930
267	West Chicago CHSD 94	022-0940	0.0016209784%	0.0017401342%	74,935	80,444	(5,508)	47,072	50,532	1,314,746	1,411,391	(100,105)	-	94,597	-	17,453	-	77,144
268	Downers Grove CHS 99	022-0990	0.0056532329%	0.0058869017%	261,341	272,143	(10,802)	164,164	170,950	4,585,233	4,774,758	(196,310)	-	185,508	-	34,227	-	151,281
269	Fenton CHSD 100	022-1000	0.0017949703%	0.0018585314%	82,979	85,917	(2,938)	52,124	53,970	1,455,867	1,507,421	(53,399)	-	50,461	-	9,310	-	41,151
270	Lake Park CHSD 108	022-1080	0.0026697791%	0.0026938486%	123,420	124,533	(1,113)	77,528	78,227	2,165,409	2,184,931	(20,221)	-	19,109	-	3,526	-	15,583
271	Community Consolidated SD 180	022-1800	0.0006323371%	0.0006583200%	29,232	30,433	(1,201)	18,362	19,117	512,877	533,951	(21,829)	-	20,628	-	3,806	-	16,822
272	Hinsdale CCSD 181	022-1810	0.0041798249%	0.0044421088%	193,227	205,352	(12,125)	121,378	128,995	3,390,179	3,602,913	(220,350)	-	208,225	-	38,418	-	169,807
273	Community Unit SD 200	022-2000	0.0113663459%	0.0119264284%	525,450	551,342	(25,892)	330,068	346,332	9,219,035	9,673,307	(470,537)	-	444,645	-	82,038	-	362,607
274	Westmont CUSD 201	022-2010	0.0013980170%	0.0018702719%	64,628	86,460	(21,832)	40,597	54,311	1,133,906	1,516,943	(396,751)	-	374,919	-	69,173	-	305,746
275	Lisle CUSD 202	022-2020	0.0018422194%	0.0019281708%	85,163	89,137	(3,973)	53,496	55,992	1,494,190	1,563,904	(72,210)	-	68,236	-	12,590	-	55,646
276	Naperville CUSD 203	022-2030	0.0162197675%	0.0175511805%	749,817	811,366	(61,549)	471,007	509,670	13,155,556	14,235,440	(1,118,548)	-	1,056,998	-	195,018	-	861,980
277	Indian Prairie CUSD 204	022-2040	0.0223156529%	0.0231418134%	1,031,621	1,069,813	(38,192)	648,025	672,016	18,099,817	18,769,900	(694,074)	-	655,882	-	121,011	-	534,871
278	Elmhurst SD 205	022-2050	0.0081837885%	0.0083787516%	378,325	387,338	(9,013)	237,649	243,311	6,637,721	6,795,852	(163,793)	-	154,780	-	28,557	-	126,223
279	Shiloh CUSD 1	023-0010	0.0002357452%	0.0002522829%	10,898	11,663	(765)	6,846	7,326	191,209	204,622	(13,894)	-	13,129	-	2,422	-	10,707
280	Kansas CUSD 3	023-0030	0.0001284004%	0.0001327231%	5,936	6,136	(200)	3,729	3,854	104,143	107,649	(3,632)	-	3,432	-	633	-	2,799
281	Paris CUSD 4	023-0040	0.0001990758%	0.0002192077%	9,203	10,134	(931)	5,781	6,366	161,467	177,795	(16,913)	-	15,983	-	2,949	-	13,034
282	Edgar County CUSD 6	023-0060	0.0001777285%	0.0001873044%	8,216	8,659	(443)	5,161	5,439	144,152	151,919	(8,045)	-	7,602	-	1,403	-	6,200
283	Paris-Union SD 95	023-0950	0.0005798632%	0.0005484247%	26,806	25,353	1,453	16,839	15,926	470,316	444,817	26,412	24,959	-	4,605	-	20,354	-
284	Paris Cooperative High School	023-8000	0.0002598795%	0.0002591653%	12,014	11,981	33	7,547	7,526	210,783	210,204	600	567	-	105	-	462	-
285	Edwards County CUSD 1	024-0010	0.0005218703%	0.0005443002%	24,125	25,162	(1,037)	15,155	15,806	423,279	441,472	(18,844)	-	17,807	-	3,285	-	14,521
286	Altamont CUSD 10	025-0100	0.0004027725%	0.0004431039%	18,620	20,484	(1,864)	11,696	12,867	326,681	359,393	(33,883)	-	32,019	-	5,908	-	26,111
287	Beecher City CUSD 20	025-0200	-0.0001995796%	0.0006804216%	(9,226)	31,455	(40,681)	(5,796)	19,759	(161,875)	551,877	(739,307)	-	698,626	-	128,898	-	569,728
288	Dieterich CUSD 30	025-0300	0.0002636980%	0.0002687406%	12,190	12,423	(233)	7,658	7,804	213,881	217,971	(4,236)	-	4,003	-	739	-	3,265

EXHIBIT F
Net Effect of Changes in Proportionate Share by Employer as of June 30, 2020

					Collective Debit Balances								Net Effect of Changes in Proportion					
					Prior Year Deferred Outflows			Prior Year Deferred Inflows		Prior Net Pension Liability								
	Employer Name	TRS Code	Current Year Proportionate Share %	Prior Year Proportionate Share %	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Debit Balances	Current Year Proportionate Share	Prior Year Proportionate Share	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Credit Balances	Current Year New Outflow Base	Current Year New Inflow Base	Current Year Outflow Amort 5.42 Years	Current Year Inflow Amort 5.42 Years	Current Year New Outflow Deferred	Current Year New Inflow Deferred
289	Effingham CUSD 40	025-0400	0.0011903433%	0.0016888404%	55,028	78,073	(23,045)	34,566	49,042	965,466	1,369,787	(418,798)	-	395,753	-	73,017	-	322,736
290	Teutopolis CUSD 50	025-0500	0.0005462017%	0.0005693619%	25,250	26,321	(1,071)	15,861	16,534	443,014	461,799	(19,457)	-	18,387	-	3,392	-	14,994
291	Brownstown CUSD 201	026-2010	0.0002027815%	0.0002257404%	9,374	10,436	(1,061)	5,889	6,555	164,472	183,094	(19,288)	-	18,227	-	3,363	-	14,864
292	St Elmo CUSD 202	026-2020	0.0002721299%	0.0002909302%	12,580	13,449	(869)	7,902	8,448	220,720	235,968	(15,795)	-	14,925	-	2,754	-	12,172
293	Vandalia CUSD 203	026-2030	0.0009877660%	0.0010094551%	45,663	46,666	(1,003)	28,684	29,314	801,159	818,750	(18,221)	-	17,219	-	3,177	-	14,042
294	Ramsey CUSD 204	026-2040	0.0002373459%	0.0002600062%	10,972	12,020	(1,048)	6,892	7,550	192,507	210,886	(19,037)	-	17,990	-	3,319	-	14,671
295	Gibson City-Melvin-Sibley 5	027-0050	0.0007300298%	0.0007601873%	33,748	35,142	(1,394)	21,199	22,075	592,114	616,574	(25,336)	-	23,942	-	4,417	-	19,525
296	Paxton-Buckley-Loda 10	027-0100	0.0007899557%	0.0008612043%	36,519	39,812	(3,294)	22,940	25,009	640,719	698,507	(59,857)	-	56,564	-	10,436	-	46,128
297	Benton CCSD 47	028-0470	0.0006386605%	0.0006504907%	29,524	30,071	(547)	18,546	18,890	518,006	527,601	(9,939)	-	9,392	-	1,733	-	7,659
298	Akin CCSD 91	028-0910	0.0000973803%	0.0000886156%	4,502	4,097	405	2,828	2,573	78,983	71,874	7,363	6,958	-	1,284	-	5,674	-
299	Christopher USD 99	028-0990	0.0005305279%	0.0004785824%	24,526	22,124	2,401	15,406	13,898	430,301	388,169	43,641	41,239	-	7,609	-	33,630	-
300	Benton CHSD 103	028-1030	0.0004322165%	0.0004273478%	19,981	19,756	225	12,551	12,410	350,563	346,614	4,090	3,865	-	713	-	3,152	-
301	Ewing Northern CCD 115	028-1150	0.0001324776%	0.0001473401%	6,124	6,811	(687)	3,847	4,279	107,450	119,505	(12,486)	-	11,799	-	2,177	-	9,622
302	Frankfort CUSD 168	028-1680	0.0010652775%	0.0010771875%	49,246	49,797	(551)	30,935	31,280	864,027	873,687	(10,006)	-	9,455	-	1,745	-	7,711
303	Thompsonville CUSD 174	028-1740	0.0001651632%	0.0001867961%	7,635	8,635	(1,000)	4,796	5,424	133,961	151,507	(18,174)	-	17,174	-	3,169	-	14,006
304	Zeigler Royalton CUSD 188	028-1880	0.0003733056%	0.0003936070%	17,257	18,196	(939)	10,840	11,430	302,781	319,247	(17,056)	-	16,117	-	2,974	-	13,143
305	Sesser-Valier CUSD 196	028-1960	0.0003625973%	0.0003846488%	16,762	17,782	(1,019)	10,529	11,170	294,096	311,982	(18,526)	-	17,506	-	3,230	-	14,276
306	Astoria CUSD 1 5	029-0015	0.0002320449%	0.0002117300%	10,727	9,788	939	6,738	6,148	188,207	171,730	17,067	16,128	-	2,976	-	13,152	-
307	V I T Community USD 2	029-0020	0.0002250632%	0.0002239123%	10,404	10,351	53	6,536	6,502	182,545	181,611	967	914	-	169	-	745	-
308	Fulton County CUSD 3	029-0030	0.0002693631%	0.0002603570%	12,452	12,036	416	7,822	7,561	218,475	211,171	7,566	7,150	-	1,319	-	5,831	-
309	Spoon River Valley CUSD 4	029-0040	0.0002012002%	0.0002222065%	9,301	10,272	(971)	5,843	6,453	163,190	180,228	(17,648)	-	16,677	-	3,077	-	13,600
310	Canton Union SD 66	029-0660	0.0012455451%	0.0013036032%	57,580	60,264	(2,684)	36,169	37,855	1,010,239	1,057,329	(48,776)	-	46,092	-	8,504	-	37,588
311	Lewistown CUSD 97	029-0970	0.0004087732%	0.0003813759%	18,897	17,630	1,267	11,870	11,075	331,548	309,327	23,017	21,750	-	4,013	-	17,737	-
312	Avon CUSD 176	029-1760	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
313	Gallatin CUSD 7	030-0070	0.0004480117%	0.0004592588%	20,711	21,231	(520)	13,010	13,336	363,374	372,496	(9,449)	-	8,929	-	1,647	-	7,282
314	Carrollton CUSD 1	031-0010	0.0003139443%	0.0003380165%	14,513	15,626	(1,113)	9,117	9,816	254,634	274,159	(20,224)	-	19,111	-	3,526	-	15,585
315	North Greene USD 3	031-0030	0.0003812955%	0.0003986886%	17,627	18,431	(804)	11,072	11,578	309,262	323,369	(14,612)	-	13,808	-	2,548	-	11,261
316	Greenfield CUSD 10	031-0100	0.0002816473%	0.0002956359%	13,020	13,667	(647)	8,179	8,585	228,439	239,785	(11,752)	-	11,105	-	2,049	-	9,057
317	Coal City CUSD 1	032-0010	0.0017265977%	0.0017261940%	79,818	79,799	19	50,139	50,127	1,400,412	1,400,084	339	320	-	59	-	261	-
318	Mazon-Verona-Kinsman ESD 2C	032-0020	0.0002174329%	0.0002358665%	10,052	10,904	(852)	6,314	6,849	176,356	191,307	(15,486)	-	14,634	-	2,700	-	11,934
319	Nettle Creek CCSD 24C	032-0240	0.0000798442%	0.0000826939%	3,691	3,823	(132)	2,319	2,401	64,760	67,072	(2,394)	-	2,262	-	417	-	1,845
320	Morris School District 54	032-0540	0.0006390896%	0.0006533454%	29,544	30,203	(659)	18,559	18,973	518,354	529,916	(11,977)	-	11,318	-	2,088	-	9,229
321	Saratoga CCSD 60C	032-0600	0.0004551995%	0.0004709187%	21,043	21,770	(727)	13,219	13,675	369,204	381,954	(13,206)	-	12,479	-	2,302	-	10,177
322	Gardner CCSD 72C	032-0720	0.0001061663%	0.0001176062%	4,908	5,437	(529)	3,083	3,415	86,110	95,388	(9,611)	-	9,082	-	1,676	-	7,406
323	Gardner Wilmington THSD 73	032-0730	0.0001299387%	0.0002145508%	6,007	9,918	(3,911)	3,773	6,230	105,391	174,018	(71,084)	-	67,173	-	12,394	-	54,779
324	South Wilmington CSD 74	032-0740	0.0000576253%	0.0000589460%	2,664	2,725	(61)	1,673	1,712	46,739	47,810	(1,110)	-	1,048	-	193	-	855
325	Braceville School District 75	032-0750	0.0000797427%	0.0000983651%	3,686	4,547	(861)	2,316	2,856	64,678	79,782	(15,645)	-	14,784	-	2,728	-	12,056
326	Morris CHSD 101	032-1010	0.0006302665%	0.0006722748%	29,136	31,078	(1,942)	18,302	19,522	511,198	545,270	(35,292)	-	33,350	-	6,153	-	27,197
327	Minooka CHS 111	032-1110	0.0018993676%	0.0020075490%	87,805	92,806	(5,001)	55,156	58,297	1,540,542	1,628,286	(90,885)	-	85,884	-	15,846	-	70,039
328	Minooka CCSD 201	032-2010	0.0025623446%	0.0025810589%	118,454	119,319	(865)	74,408	74,951	2,078,271	2,093,449	(15,722)	-	14,857	-	2,741	-	12,116
329	Hamilton County CUSD 10	033-0100	0.0006050933%	0.0006376771%	27,973	29,479	(1,506)	17,571	18,518	490,780	517,208	(27,374)	-	25,868	-	4,773	-	21,095
330	Illini West HSD 307	034-3070	0.0002210705%	0.0002259011%	10,220	10,443	(223)	6,420	6,560	179,306	183,224	(4,058)	-	3,835	-	708	-	3,127
331	Warsaw CUSD 316	034-3160	0.0002191790%	0.0002189809%	10,132	10,123	9	6,365	6,359	177,772	177,611	166	157	-	29	-	128	-
332	Carthage Elementary Dist 317	034-3170	0.0001756840%	0.0001870136%	8,122	8,645	(524)	5,102	5,431	142,494	151,683	(9,518)	-	8,994	-	1,659	-	7,335
333	Nauvoo-Colusa CUSD 325	034-3250	0.0001453088%	0.0001543385%	6,717	7,135	(417)	4,220	4,482	117,857	125,181	(7,586)	-	7,169	-	1,323	-	5,846
334	Dallas Elementary SD 327	034-3270	0.0000932219%	0.0001088407%	4,310	5,032	(722)	2,707	3,161	75,611	88,279	(13,122)	-	12,400	-	2,288	-	10,112
335	Hamilton CCSD 328	034-3280	0.0003031174%	0.0003080949%	14,013	14,243	(230)	8,802	8,947	245,853	249,890	(4,182)	-	3,952	-	729	-	3,223
336	Southeastern CUSD 337	034-3370	0.0002773536%	0.0003029209%	12,822	14,004	(1,182)	8,054	8,797	224,956	245,694	(21,480)	-	20,298	-	3,745	-	16,553
337	La Harpe CSD 347	034-3470	0.0001608847%	0.0001206665%	7,437	5,578	1,859	4,672	3,504	130,491	97,870	33,788	31,929	-	5,891	-	26,038	-
338	Hardin County CUSD 1	035-0010	0.0002455703%	0.0002638465%	11,352	12,197	(845)	7,131	7,662	199,178	214,001	(15,354)	-	14,509	-	2,677	-	11,832
339	West Central CUSD 235	036-2350	0.0005098159%	0.0005177793%	23,568	23,936	(368)	14,805	15,036	413,502	419,961	(6,690)	-	6,322	-	1,166	-	5,156
340	Colona School District 190	037-1900	0.0002486971%	0.0001620395%	11,497	7,491	4,006	7,222	4,705	201,714	131,427	72,803	68,797	-	12,693	-	56,104	-
341	Orion CUSD 223	037-2230	0.0005109877%	0.0005593060%	23,622	25,856	(2,234)	14,839	16,242	414,453	453,643	(40,593)	-	38,360	-	7,077	-	31,282
342	Galva CUSD 224	037-2240	0.0003044063%	0.0003184417%	14,072	14,721	(649)	8,840	9,247	246,898	258,282	(11,791)	-	11,143	-	2,056	-	9,087
343	Alwood CUSD 225	037-2250	0.0003169193%	0.0003134078%	14,651	14,488	162	9,203	9,101	257,047	254,199	2,950	2,788	-	514	-	2,273	-
344	Annawan CUSD 226	037-2260	0.0002218217%	0.0002360176%	10,254	10,911	(656)	6,441	6,854	179,916	191,430	(11,926)	-	11,270	-	2,079	-	9,191
345	Cambridge CUSD 227	037-2270	0.0003218919%	0.0003364461%	14,881	15,553	(673)	9,347	9,770	261,081	272,885	(12,227)	-	11,554	-	2,132	-	9,423
346	Geneseo CUSD 228	037-2280	0.0012460697%	0.0013053906%	57,604	60,346	(2,742)	36,185	37,907	1,010,664	1,058,778	(49,837)	-	47,094	-	8,689	-	38,405
347	Kewanee CUSD 229	037-2290	0.0009590888%	0.0010168376%	44,337	47,007	(2,670)	27,851	29,528	777,899	824,738	(48,516)	-	45,846	-	8,459	-	37,388
348	Wethersfield CUSD 230	037-2300	0.0003364604%	0.0003557699%	15,554	16,447	(893)	9,770	10,331	272,897	288,558	(16,222)	-	15,330	-	2,828	-	12,501
349	Donovan CUSD 3	038-0030	0.0001743279%	0.0001971892%	8,059	9,116	(1,057)	5,062	5,726	141,394	159,937	(19,206)	-	18,149	-	3,349	-	14,801
350	Central CUSD 4	038-0040	0.0005996070%	0.0006546115%	27,719	30,262	(2,543)	17,412	19,009	486,330	530,943	(46,210)	-	43,668	-	8,057	-	35,611
351	Cissna Park CUSD 6	038-0060	0.0001870294%	0.0001844818%	8,646	8,528	118	5,431	5,357	151,696	149,630	2,140	2,023	-	373	-	1,649	-
352	Iroquois County CUSD 9	038-0090	0.0006041386%	0.0006560170%	27,928	30,327	(2,398)	17,544	19,050	490,006	532,083	(43,584)	-	41,186	-	7,599	-	33,587
353	Iroquois West CUSD 10	038-0100	0.0004802480%	0.0005078656%	22,201	23,478	(1,277)	13,946	14,748	389,520	411,920	(23,202)	-	21,925	-	4,045	-	17,880
354	Milford Area Public SD 124	038-1240	0.0003775422%	0.0004152725%	17,453	19,197	(1,744)	10,963	12,059	306,218	336,820	(31,698)	-	29,954	-	5,527	-	24,427
355	Milford Township HSD 233	038-2330	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
356	Crescent - Iroquois CUSD 249	038-2490	-0.0000228331%	0.0001322193%	(1,056)	6,112	(7,168)	(663)	3,840	(18,519)	107,241	(130,263)	-	123,095	-	22,711	-	100,384
357	Milford CSD 280	038-2800	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
358	Desoto CCSD 86	039-0860	0.0001363991%	0.0001531470%	6,306	7,080	(774)	3,961	4,447	110,631	124,215	(14,070)	-	13,296	-	2,453	-	10,843
359	Carbondale Elementary SD 95	039-0950	0.0014807499%	0.0014080745%	68,453	65,093	3,360	43,000	40,889	1,201,009	1,142,063	61,056	57,696	-	10,645	-	47,051	-
360	Giant City CCSD 130	039-1300	0.0001148921%	0.0001302172%	5,311	6,020	(708)	3,336	3,781	93,187	105,617	(12,875)	-	12,166	-	2,245	-	9,922

EXHIBIT F
Net Effect of Changes in Proportionate Share by Employer as of June 30, 2020

					Collective Debit Balances								Net Effect of Changes in Proportion					
					Prior Year Deferred Outflows			Prior Year Deferred Inflows		Prior Net Pension Liability								
Employer Name	TRS Code	Current Year Proportionate Share %	Prior Year Proportionate Share %	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Debit Balances	Current Year Proportionate Share	Prior Year Proportionate Share	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Credit Balances	Current Year New Outflow Base	Current Year New Inflow Base	Current Year Outflow Amort 5.42 Years	Current Year Inflow Amort 5.42 Years	Current Year New Outflow Deferred	Current Year New Inflow Deferred
361 Unity Point CCSD 140	039-1400	0.0004030416%	0.0004212596%	18,632	19,474	(842)	11,704	12,233	326,900	341,676	(15,305)	-	14,463	-	2,668	-	11,795
362 Carbondale CHSD 165	039-1650	0.0008176559%	0.0008674025%	37,799	40,099	(2,300)	23,744	25,189	663,186	703,534	(41,793)	-	39,493	-	7,287	-	32,207
363 Trico CUSD 176	039-1760	0.0004583899%	0.0004690383%	21,191	21,683	(492)	13,311	13,620	371,792	380,428	(8,946)	-	8,454	-	1,560	-	6,894
364 Murphysboro CUSD 186	039-1860	0.0011824863%	0.0012127479%	54,665	56,064	(1,399)	34,338	35,217	959,093	983,638	(25,423)	-	24,024	-	4,433	-	19,592
365 Elverado CUSD 196	039-1960	0.0003396539%	0.0001719391%	15,702	7,948	7,753	9,863	4,993	275,487	139,457	140,901	133,147	-	24,566	-	108,582	-
366 Jasper County CUSD 1	040-0010	0.0011970275%	0.0006700969%	55,337	30,978	24,359	34,761	19,459	970,887	543,503	442,685	418,326	-	77,182	-	341,144	-
367 Waltonville CUSD 1	041-0010	0.0002038427%	0.0001998826%	9,423	9,240	183	5,919	5,804	165,333	162,121	3,327	3,144	-	580	-	2,564	-
368 Rome CCSD 2	041-0020	0.0001966331%	0.0002072354%	9,090	9,580	(490)	5,710	6,018	159,486	168,085	(8,907)	-	8,417	-	1,553	-	6,864
369 Field CCSD 3	041-0030	0.0001310903%	0.0001367211%	6,060	6,320	(260)	3,807	3,970	106,325	110,892	(4,731)	-	4,470	-	825	-	3,645
370 Woodlawn CCSD 4	041-0040	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
371 Opdyke-Belle Rive CCSD 5	041-0050	0.0001002021%	0.0001063023%	4,632	4,914	(282)	2,910	3,087	81,272	86,220	(5,125)	-	4,843	-	894	-	3,949
372 Grand Prairie CCSD 6	041-0060	0.0000287058%	-0.0000059031%	1,327	(273)	1,600	834	(171)	23,283	(4,788)	29,076	27,476	-	5,069	-	22,406	-
373 Dodds CCSD 7	041-0070	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
374 Ina Community CSD 8	041-0080	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
375 McClellan CCSD 12	041-0120	0.0000293099%	0.0000414980%	1,355	1,918	(563)	851	1,205	23,773	33,658	(10,239)	-	9,676	-	1,785	-	7,891
376 Summersville SD 79	041-0790	0.0001446116%	0.0001362029%	6,685	6,296	389	4,199	3,955	117,292	110,472	7,064	6,676	-	1,232	-	5,444	-
377 Mt Vernon School District 80	041-0800	0.0010483867%	0.0011265025%	48,465	52,077	(3,611)	30,444	32,713	850,327	913,685	(65,627)	-	62,015	-	11,442	-	50,574
378 Bethel School District 82	041-0820	0.0001020377%	0.0001058335%	4,717	4,893	(175)	2,963	3,073	82,761	85,840	(3,189)	-	3,014	-	556	-	2,458
379 Farrington CCSD 99	041-0990	0.0000314931%	0.0000337407%	1,456	1,560	(104)	915	980	25,543	27,366	(1,888)	-	1,784	-	329	-	1,455
380 Bluford CCSD 114	041-1140	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
381 Spring Garden CCSD 178	041-1780	0.0001258656%	0.0001159228%	5,819	5,359	460	3,655	3,366	102,087	94,023	8,353	7,894	-	1,456	-	6,437	-
382 Mt Vernon TWP HSD 201	041-2010	0.0008206071%	0.0008054539%	37,935	37,235	701	23,830	23,390	665,579	653,289	12,731	12,030	-	2,220	-	9,810	-
383 Webber TWP HSD 204	041-2040	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
384 Woodlawn CHSD 205	041-2050	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
385 Woodlawn USD 209	041-2090	0.0013725886%	0.0003797062%	63,453	17,553	45,900	39,859	11,026	1,113,281	307,973	834,141	788,242	-	145,432	-	642,810	-
386 Bluford USD 318	041-3180	0.0001150299%	0.0002628840%	5,318	12,153	(6,835)	3,340	7,634	93,299	213,220	(124,215)	-	117,380	-	21,657	-	95,723
387 Jersey CUSD 100	042-1000	0.0015476322%	0.0014805948%	71,545	68,446	3,099	44,942	42,995	1,255,256	1,200,883	56,319	53,220	-	9,819	-	43,401	-
388 East Dubuque USD 119	043-1190	0.0003676142%	0.0003931338%	16,994	18,174	(1,180)	10,675	11,416	298,165	318,864	(21,440)	-	20,260	-	3,738	-	16,522
389 Galena USD 120	043-1200	0.0006361238%	0.0007123664%	29,407	32,932	(3,525)	18,472	20,686	515,948	577,787	(64,053)	-	60,528	-	11,168	-	49,361
390 Warren CUSD 205	043-2050	0.0002645431%	0.0002719957%	12,229	12,574	(345)	7,682	7,898	214,566	220,611	(6,261)	-	5,917	-	1,092	-	4,825
391 Stockton CUSD 206	043-2060	0.0004100040%	0.0004323484%	18,954	19,987	(1,033)	11,906	12,555	332,547	350,670	(18,772)	-	17,739	-	3,273	-	14,466
392 River Ridge CUSD 210	043-2100	0.0005114519%	0.0005344008%	23,644	24,705	(1,061)	14,852	15,518	414,829	433,443	(19,280)	-	18,219	-	3,361	-	14,858
393 Scales Mound CUSD 211	043-2110	0.0002818940%	0.0002959486%	13,032	13,681	(650)	8,186	8,594	228,639	240,038	(11,808)	-	11,158	-	2,059	-	9,099
394 Goreville CUSD 1	044-0010	0.0003948777%	0.0003916268%	18,255	18,104	150	11,467	11,372	320,278	317,641	2,731	2,581	-	476	-	2,105	-
395 New Simpson Hill CSD 32	044-0320	0.0001353739%	0.0001396199%	6,258	6,454	(196)	3,931	4,054	109,799	113,243	(3,567)	-	3,371	-	622	-	2,749
396 Buncombe CSD 43	044-0430	0.0000184797%	0.0000334022%	854	1,544	(690)	537	970	14,989	27,092	(12,537)	-	11,847	-	2,186	-	9,661
397 Vienna School District 55	044-0550	0.0002259049%	0.0002329845%	10,443	10,771	(327)	6,560	6,766	183,227	188,969	(5,948)	-	5,620	-	1,037	-	4,583
398 Cypress School District 64	044-0640	0.0000647307%	0.0000689995%	2,992	3,190	(197)	1,880	2,004	52,502	55,964	(3,586)	-	3,389	-	625	-	2,764
399 Vienna TWP HSD 133	044-1330	0.0002286089%	0.0002246551%	10,568	10,385	183	6,639	6,524	185,420	182,214	3,322	3,139	-	579	-	2,560	-
400 School District U46	045-0460	0.0288952683%	0.0292397963%	1,335,787	1,351,714	(15,927)	839,091	849,096	23,436,422	23,715,862	(289,445)	-	273,518	-	50,465	-	223,053
401 Batavia USD 101	045-1010	0.0047612324%	0.0050118245%	220,105	231,689	(11,585)	138,262	145,539	3,861,748	4,064,999	(210,528)	-	198,943	-	36,705	-	162,238
402 Aurora West USD 129	045-1290	0.0098868522%	0.0103192416%	457,055	477,044	(19,989)	287,105	299,661	8,019,044	8,369,748	(363,259)	-	343,271	-	63,334	-	279,937
403 Aurora East USD 131	045-1310	0.0103456893%	0.0087963950%	478,266	406,645	71,622	300,429	255,439	8,391,199	7,134,595	1,301,594	1,229,973	-	226,932	-	1,003,040	-
404 Community USD 300	045-3000	0.0147423963%	0.0155342033%	681,520	718,124	(36,604)	428,105	451,098	11,957,287	12,599,507	(665,213)	-	628,609	-	115,980	-	512,630
405 Central CUSD 301	045-3010	0.0030856654%	0.0031277445%	142,646	144,591	(1,945)	89,605	90,827	2,502,727	2,536,856	(35,351)	-	33,406	-	6,164	-	27,243
406 Kaneland CUSD 302	045-3020	0.0034387811%	0.0035583467%	158,970	164,497	(5,527)	99,859	103,331	2,789,132	2,886,110	(100,450)	-	94,922	-	17,513	-	77,409
407 St Charles CUSD 303	045-3030	0.0105842999%	0.0108542015%	489,297	501,774	(12,477)	307,358	315,196	8,584,731	8,803,644	(226,750)	-	214,273	-	39,534	-	174,739
408 Geneva CUSD 304	045-3040	0.0012188868%	0.0044049829%	56,347	203,636	(147,289)	35,395	127,916	988,617	3,572,801	(2,676,705)	-	2,529,417	-	466,682	-	2,062,735
409 Momence CUSD 1	046-0010	0.0005880999%	0.0006217439%	27,187	28,742	(1,555)	17,078	18,055	476,997	504,285	(28,265)	-	26,710	-	4,928	-	21,782
410 Herscher CUSD 2	046-0020	-0.0022885773%	0.0046646183%	(105,798)	215,639	(321,436)	(66,458)	135,456	(1,856,223)	3,783,386	(5,841,524)	-	5,520,087	-	1,018,466	-	4,501,621
411 Manteno CUSD 5	046-0050	0.0012285690%	0.0012182556%	56,795	56,318	477	35,676	35,377	996,470	988,105	8,665	8,188	-	1,511	-	6,677	-
412 Grant Park CUSD 6	046-0060	0.0002768980%	0.0002960151%	12,801	13,684	(884)	8,041	8,596	224,587	240,092	(16,061)	-	15,177	-	2,800	-	12,377
413 Bourbonnais SD 53	046-0530	0.0013381330%	0.0013718232%	61,860	63,417	(1,557)	38,858	39,836	1,085,335	1,112,661	(28,304)	-	26,746	-	4,935	-	21,812
414 Bradley School District 61	046-0610	0.0009563320%	0.0009803688%	44,210	45,321	(1,111)	27,771	28,469	775,663	795,159	(20,194)	-	19,083	-	3,521	-	15,562
415 Kankakee School District 111	046-1110	0.0031533307%	0.0035229208%	145,774	162,860	(17,086)	91,570	102,302	2,557,609	2,857,376	(310,500)	-	293,415	-	54,136	-	239,279
416 St Anne CCSD 256	046-2560	0.0002230418%	0.0002265901%	10,311	10,475	(164)	6,477	6,580	180,905	183,783	(2,981)	-	2,817	-	520	-	2,297
417 St George CCSD 258	046-2580	0.0002265008%	0.0002348232%	10,471	10,856	(385)	6,577	6,819	183,711	190,461	(6,992)	-	6,607	-	1,219	-	5,388
418 Pembroke CCSD 259	046-2590	-0.0003002995%	0.0007797697%	(13,882)	36,048	(49,930)	(8,720)	22,644	(243,567)	632,457	(907,388)	-	857,458	-	158,203	-	699,256
419 St Anne CHSD 302	046-3020	0.0001895464%	0.0002054846%	8,762	9,499	(737)	5,504	5,967	153,738	166,665	(13,390)	-	12,653	-	2,335	-	10,319
420 Bradley Bourbonnais CHSD 307	046-3070	0.0013251594%	0.0013659735%	61,260	63,147	(1,887)	38,481	39,667	1,074,812	1,107,916	(34,289)	-	32,402	-	5,978	-	26,424
421 Newark CHSD 18	047-0180	0.0007766762%	0.0001985390%	35,905	9,178	26,726	22,554	5,765	629,948	161,031	485,705	458,979	-	84,682	-	374,296	-
422 Newark CCSD 66	047-0660	0.0001192962%	0.0001257343%	5,515	5,813	(298)	3,464	3,651	96,759	101,981	(5,409)	-	5,111	-	943	-	4,168
423 Plano CUSD 88	047-0880	0.0014772895%	0.0015519998%	68,293	71,747	(3,454)	42,899	45,069	1,198,202	1,258,799	(62,766)	-	59,312	-	10,943	-	48,369
424 Lisbon CCSD 90	047-0900	0.0000748402%	0.0000757075%	3,460	3,500	(40)	2,173	2,198	60,702	61,405	(729)	-	689	-	127	-	561
425 Yorkville CUSD 115	047-1150	0.0041381601%	0.0043931565%	191,301	203,089	(11,788)	120,168	127,573	3,356,386	3,563,209	(214,228)	-	202,440	-	37,350	-	165,089
426 Oswego CUSD 308	047-3080	0.0142388948%	0.0133479527%	658,244	617,057	41,187	413,484	387,612	11,548,906	10,826,280	748,499	707,312	-	130,500	-	576,812	-
427 Knoxville CUSD 202	048-2020	0.0005557982%	0.0005596427%	25,694	25,871	(178)	16,140	16,251	450,798	453,916	(3,230)	-	3,052	-	563	-	2,489
428 Galesburg CUSD 205	048-2050	0.0026723336%	0.0028139054%	123,538	130,083	(6,545)	77,602	81,713	2,167,481	2,282,307	(118,937)	-	112,393	-	20,737	-	91,656
429 ROWVA CUSD 208	048-2080	0.0003637020%	0.0003934275%	16,813	18,188	(1,374)	10,562	11,425	294,992	319,102	(24,973)	-	23,599	-	4,354	-	19,245
430 Williamsfield CUSD 210	048-2100	0.0002266029%	0.0002346962%	10,476	10,850	(374)	6,580	6,815	183,793	190,358	(6,799)	-	6,425	-	1,185	-	5,240
431 Abingdon CUSD 217	048-2170	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
432 Abingdon-Avon CUSD 276	048-2760	0.0005150312%	0.0004954565%	23,809	22,904	905	14,956	14,388	417,732	401,856	16,445	15,540	-	2,867	-	12,673	-

EXHIBIT F
Net Effect of Changes in Proportionate Share by Employer as of June 30, 2020

					Collective Debit Balances								Net Effect of Changes in Proportion					
					Prior Year Deferred Outflows			Prior Year Deferred Inflows		Prior Net Pension Liability								
	Employer Name	TRS Code	Current Year Proportionate Share %	Prior Year Proportionate Share %	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Debit Balances	Current Year Proportionate Share	Prior Year Proportionate Share	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Credit Balances	Current Year New Outflow Base	Current Year New Inflow Base	Current Year Outflow Amort 5.42 Years	Current Year Inflow Amort 5.42 Years	Current Year New Outflow Deferred	Current Year New Inflow Deferred
433	Winthrop Harbor SD 1	049-0010	0.0003974530%	0.0003916889%	18,374	18,107	266	11,542	11,374	322,367	317,692	4,843	4,576	-	844	-	3,732	-
434	Beach Park CCSD 3	049-0030	0.0015618667%	0.0017105902%	72,203	79,078	(6,875)	45,355	49,674	1,266,801	1,387,428	(124,946)	-	118,070	-	21,784	-	96,286
435	Zion Elementary SD 6	049-0060	0.0017070863%	0.0042234562%	78,916	195,244	(116,328)	49,572	122,645	1,384,586	3,425,568	(2,114,054)	-	1,997,726	-	368,584	-	1,629,142
436	Millburn CCSD 24	049-0240	0.0009359614%	0.0009710645%	43,268	44,891	(1,623)	27,179	28,199	759,141	787,613	(29,491)	-	27,868	-	5,142	-	22,726
437	Emmons School District 33	049-0330	0.0002204420%	0.0002543702%	10,191	11,759	(1,568)	6,401	7,387	178,796	206,315	(28,504)	-	26,935	-	4,970	-	21,966
438	Antioch CCSD 34	049-0340	0.0020025874%	0.0020808698%	92,577	96,196	(3,619)	58,153	60,426	1,624,262	1,687,755	(65,767)	-	62,148	-	11,466	-	50,681
439	Grass Lake School District 36	049-0360	0.0001491019%	0.0001718181%	6,893	7,943	(1,050)	4,330	4,989	120,934	139,358	(19,084)	-	18,034	-	3,327	-	14,707
440	Gavin School District 37	049-0370	0.0005224962%	0.0005371782%	24,154	24,833	(679)	15,173	15,599	423,787	435,695	(12,335)	-	11,656	-	2,151	-	9,505
441	Big Hollow School District 38	049-0380	0.0011724525%	0.0011688821%	54,201	54,036	165	34,047	33,943	950,955	948,059	3,000	2,834	-	523	-	2,311	-
442	Lake Villa CCSD 41	049-0410	0.0015421646%	0.0016191257%	71,292	74,850	(3,558)	44,783	47,018	1,250,821	1,313,243	(64,657)	-	61,099	-	11,273	-	49,826
443	Grayslake CCSD 46	049-0460	0.0027727788%	0.0079285895%	128,182	366,527	(238,346)	80,519	230,239	2,248,950	6,430,733	(4,331,503)	-	4,093,158	-	755,195	-	3,337,962
444	Woodland CCSD 50	049-0500	0.0044347346%	0.0049110482%	205,011	227,031	(22,019)	128,780	142,612	3,596,932	3,983,261	(400,161)	-	378,142	-	69,768	-	308,374
445	Gurnee School District 56	049-0560	0.0016392641%	0.0016910927%	75,781	78,177	(2,396)	47,603	49,108	1,329,577	1,371,614	(43,542)	-	41,146	-	7,592	-	33,555
446	Waukegan CUSD 60	049-0600	0.0084893439%	0.0163515079%	392,450	755,907	(363,457)	246,522	474,832	6,885,551	13,262,408	(6,605,167)	-	6,241,710	-	1,151,607	-	5,090,103
447	Lake Bluff Elementary SD 65	049-0650	0.0010888375%	0.0010974981%	50,335	50,736	(400)	31,619	31,870	883,136	890,161	(7,276)	-	6,876	-	1,269	-	5,607
448	Lake Forest SD 67	049-0670	0.0023159222%	0.0024174901%	107,062	111,757	(4,695)	67,252	70,202	1,878,402	1,960,782	(85,329)	-	80,634	-	14,877	-	65,757
449	Oak Grove SD 68	049-0680	0.0009756815%	0.0010950736%	45,104	50,624	(5,519)	28,333	31,800	791,357	888,194	(100,304)	-	94,784	-	17,488	-	77,297
450	Libertyville SD 70	049-0700	0.0027586189%	0.0024415175%	127,527	112,868	14,659	80,108	70,899	2,237,465	1,980,270	266,403	251,744	-	46,447	-	205,297	-
451	Rondout School District 72	049-0720	0.0003193957%	0.0003162715%	14,765	14,621	144	9,275	9,184	259,056	256,522	2,625	2,480	-	458	-	2,023	-
452	Hawthorn CCSD 73	049-0730	0.0028491969%	0.0029941180%	131,714	138,414	(6,699)	82,738	86,946	2,310,931	2,428,474	(121,751)	-	115,052	-	21,227	-	93,824
453	Mundelein Elementary SD 75	049-0750	0.0011951821%	0.0012541706%	55,252	57,979	(2,727)	34,707	36,420	969,390	1,017,235	(49,557)	-	46,830	-	8,640	-	38,190
454	Diamond Lake SD 76	049-0760	0.0009385565%	0.0012431650%	43,388	57,470	(14,082)	27,255	36,100	761,246	1,008,308	(255,908)	-	241,826	-	44,617	-	197,209
455	Fremont School District 79	049-0790	0.0041068344%	0.0016537020%	189,853	76,448	113,405	119,259	48,022	3,330,978	1,341,287	2,060,927	1,947,523	-	359,321	-	1,588,201	-
456	Lake Zurich CUSD 95	049-0950	0.0053086722%	0.0056164370%	245,412	259,640	(14,228)	154,159	163,096	4,305,767	4,555,389	(258,560)	-	244,332	-	45,080	-	199,252
457	Kildeer Countryside CCSD 96	049-0960	0.0031046662%	0.0031880164%	143,524	147,377	(3,853)	90,157	92,577	2,518,138	2,585,742	(70,024)	-	66,171	-	12,209	-	53,962
458	Aptakisic-Tripp CCSD 102	049-1020	0.0023745687%	0.0026359841%	109,773	121,858	(12,085)	68,955	76,546	1,925,969	2,137,998	(219,621)	-	207,536	-	38,291	-	169,245
459	Lincolnshire-Prairie View 103	049-1030	0.0021346779%	0.0019817928%	98,683	91,615	7,068	61,989	57,549	1,731,398	1,607,396	128,442	121,374	-	22,394	-	98,981	-
460	Bannockburn SD 106	049-1060	0.0002599888%	0.0002763320%	12,019	12,774	(756)	7,550	8,024	210,872	224,128	(13,730)	-	12,975	-	2,394	-	10,581
461	Deerfield School District 109	049-1090	0.0032905559%	0.0034954878%	152,118	161,591	(9,474)	95,555	101,506	2,668,910	2,835,126	(172,167)	-	162,694	-	30,017	-	132,676
462	North Shore SD 112	049-1120	0.0043307051%	0.0044663825%	200,202	206,474	(6,272)	125,760	129,699	3,512,555	3,622,601	(113,985)	-	107,713	-	19,873	-	87,840
463	Highland Park TWP HSD 113	049-1130	0.0053877264%	0.0056261092%	249,067	260,087	(11,020)	156,454	163,377	4,369,886	4,563,234	(200,270)	-	189,250	-	34,917	-	154,333
464	Fox Lake Grade SD 114	049-1140	0.0000000000%	0.0005686107%	-	26,286	(26,286)	-	16,512	-	461,190	(477,702)	-	451,416	-	83,287	-	368,129
465	Lake Forest CHSD 115	049-1150	0.0025865042%	0.0026956999%	119,570	124,618	(5,048)	75,110	78,281	2,097,866	2,186,433	(91,738)	-	86,690	-	15,994	-	70,695
466	Round Lake Area SD 116	049-1160	0.0065015593%	0.0053283314%	300,558	246,321	54,237	188,799	154,730	5,273,295	4,321,712	985,653	931,416	-	171,848	-	759,568	-
467	Community High School Dist 117	049-1170	0.0022151404%	0.0023283397%	102,403	107,636	(5,233)	64,326	67,613	1,796,660	1,888,474	(95,101)	-	89,868	-	16,581	-	73,287
468	Wauconda CUSD 118	049-1180	0.0038028263%	0.0042243079%	175,799	195,284	(19,484)	110,430	122,670	3,084,403	3,426,259	(354,095)	-	334,611	-	61,736	-	272,875
469	Mundelein CHSD 120	049-1200	0.0021994010%	0.0022276941%	101,675	102,983	(1,308)	63,869	64,690	1,783,894	1,806,842	(23,770)	-	22,462	-	4,144	-	18,317
470	Warren TWP HSD 121	049-1210	0.0031848103%	0.0036204934%	147,229	167,370	(20,141)	92,484	105,136	2,583,141	2,936,516	(366,026)	-	345,885	-	63,816	-	282,069
471	Grant CHSD 124	049-1240	0.0015934142%	0.0016247164%	73,661	75,108	(1,447)	46,271	47,180	1,292,389	1,317,778	(26,298)	-	24,851	-	4,585	-	20,266
472	Adlai Stevenson HSD 125	049-1250	0.0052379910%	0.0053301125%	242,145	246,403	(4,259)	152,106	154,781	4,248,438	4,323,156	(77,393)	-	73,134	-	13,493	-	59,641
473	Zion-Benton TWP HSD 126	049-1260	0.0021578053%	0.0022269409%	99,752	102,948	(3,196)	62,661	64,668	1,750,156	1,806,231	(58,082)	-	54,886	-	10,127	-	44,760
474	Grayslake CHSD 127	049-1270	0.0029068134%	0.0030889514%	134,378	142,798	(8,420)	84,411	89,700	2,357,663	2,505,392	(153,018)	-	144,598	-	26,679	-	117,919
475	Libertyville CHSD 128	049-1280	0.0050551555%	0.0036935330%	233,693	170,747	62,946	146,797	107,257	4,100,144	2,995,757	1,143,927	1,080,981	-	199,443	-	881,538	-
476	North Chicago SD 187	049-1870	0.0017971717%	0.0019718720%	83,081	91,157	(8,076)	52,188	57,261	1,457,653	1,599,349	(146,769)	-	138,693	-	25,589	-	113,104
477	Barrington CUSD 220	049-2200	0.0099406256%	0.0080883644%	459,541	373,913	85,627	288,666	234,878	8,062,659	6,560,324	1,556,123	1,470,496	-	271,309	-	1,199,186	-
478	Leland CUSD 1	050-0010	0.0001894416%	0.0001977090%	8,758	9,140	(382)	5,501	5,741	153,653	160,358	(6,946)	-	6,563	-	1,211	-	5,352
479	Serena CUSD 2	050-0020	0.0005956529%	0.0006130219%	27,536	28,339	(803)	17,297	17,802	483,123	497,211	(14,592)	-	13,789	-	2,544	-	11,245
480	Earlville CUSD 9	050-0090	0.0004839964%	0.0005194890%	22,374	24,015	(1,641)	14,055	15,085	392,561	421,348	(29,818)	-	28,177	-	5,199	-	22,979
481	Streator TWP HSD 40	050-0400	0.0006804141%	0.0007238097%	31,455	33,461	(2,006)	19,759	21,019	551,871	587,069	(36,458)	-	34,451	-	6,356	-	28,095
482	Streator Elementary SD 44	050-0440	0.0008492936%	0.0009268016%	39,262	42,845	(3,583)	24,663	26,913	688,846	751,712	(65,116)	-	61,533	-	11,353	-	50,180
483	Allen-Otter Creek CCSD 65	050-0650	0.0001575907%	0.0001060188%	7,285	4,901	2,384	4,576	3,079	127,819	85,990	43,327	40,943	-	7,554	-	33,389	-
484	Tonica CCSD 79	050-0790	0.0001116809%	0.0000744639%	5,163	3,442	1,720	3,243	2,162	90,582	60,396	31,267	29,546	-	5,451	-	24,095	-
485	Deer Park CCSD 82	050-0820	0.0000716910%	0.0000724541%	3,314	3,349	(35)	2,082	2,104	58,147	58,766	(641)	-	606	-	112	-	494
486	Grand Ridge CCSD 95	050-0950	0.0001535882%	0.0001635293%	7,100	7,560	(460)	4,460	4,749	124,573	132,636	(8,352)	-	7,892	-	1,456	-	6,436
487	La Salle-Peru TWP HSD 120	050-1200	0.0009280453%	0.0009638083%	42,902	44,555	(1,653)	26,950	27,988	752,721	781,727	(30,045)	-	28,392	-	5,238	-	23,154
488	La Salle Elementary SD 122	050-1220	0.0006109323%	0.0006238111%	28,243	28,838	(595)	17,741	18,115	495,516	505,962	(10,820)	-	10,224	-	1,886	-	8,338
489	Peru Elementary SD 124	050-1240	0.0005985190%	0.0006465272%	27,669	29,888	(2,219)	17,380	18,775	485,448	524,386	(40,333)	-	38,113	-	7,032	-	31,081
490	Oglesby Elementary SD 125	050-1250	0.0003003338%	0.0003142787%	13,884	14,529	(645)	8,721	9,126	243,595	254,906	(11,715)	-	11,071	-	2,043	-	9,028
491	Ottawa TWP HSD 140	050-1400	0.0009767213%	0.0010784921%	45,152	49,857	(4,705)	28,363	31,318	792,201	874,745	(85,500)	-	80,795	-	14,907	-	65,888
492	Ottawa Elementary SD 141	050-1410	0.0012147852%	0.0012678222%	56,158	58,610	(2,452)	35,276	36,816	985,290	1,028,307	(44,557)	-	42,106	-	7,769	-	34,337
493	Marseilles Elementary SD 150	050-1500	0.0003505957%	0.0003628102%	16,208	16,772	(565)	10,181	10,536	284,362	294,269	(10,262)	-	9,697	-	1,789	-	7,908
494	Seneca TWP HSD 160	050-1600	0.0005499589%	0.0006406192%	25,424	29,615	(4,191)	15,970	18,603	446,062	519,594	(76,166)	-	71,975	-	13,279	-	58,695
495	Seneca CCSD 170	050-1700	0.0005411128%	0.0005540032%	25,015	25,611	(596)	15,713	16,088	438,887	449,342	(10,830)	-	10,234	-	1,888	-	8,346
496	Dimmick CCSD 175	050-1750	0.0001112639%	0.0001230227%	5,144	5,687	(544)	3,231	3,572	90,244	99,781	(9,879)	-	9,335	-	1,722	-	7,613
497	Waltham CCSD 185	050-1850	0.0001435355%	0.0001431134%	6,635	6,616	20	4,168	4,156	116,419	116,077	355	335	-	62	-	273	-
498	Wallace CCSD 195	050-1950	0.0002862322%	0.0002941795%	13,232	13,599	(367)	8,312	8,543	232,158	238,604	(6,677)	-	6,309	-	1,164	-	5,145
499	Miller TWP CCSD 210	050-2100	0.0001089549%	0.0001169995%	5,037	5,409	(372)	3,164	3,398	88,371	94,896	(6,758)	-	6,387	-	1,178	-	5,208
500	Rutland CCSD 230	050-2300	0.0000848909%	0.0000874206%	3,924	4,041	(117)	2,465	2,539	68,853	70,905	(2,125)	-	2,008	-	371	-	1,638
501	Mendota TWP HSD 280	050-2800	0.0004584426%	0.0004960114%	21,193	22,930	(1,737)	13,313	14,404	371,834	402,306	(31,562)	-	29,826	-	5,503	-	24,323
502	Mendota CCSD 289	050-2890	0.0006037129%	0.0006289721%	27,909	29,076	(1,168)	17,531	18,265	489,660	510,148	(21,221)	-	20,053	-	3,700	-	16,353
503	Lostant CUSD 425	050-4250	0.0000659473%	0.0000665304%	3,049	3,076	(27)	1,915	1,932	53,489	53,962	(490)	-	463	-	85	-	377
504	Red Hill CUSD 10	051-0100	0.0004318799%	0.0004514819%	19,965	20,871	(906)	12,541	13,111	350,290	366,189	(16,468)	-	15,562	-	2,871	-	12,691

EXHIBIT F
Net Effect of Changes in Proportionate Share by Employer as of June 30, 2020

					Collective Debit Balances								Net Effect of Changes in Proportion					
					Prior Year Deferred Outflows			Prior Year Deferred Inflows		Prior Net Pension Liability								
	Employer Name	TRS Code	Current Year Proportionate Share %	Prior Year Proportionate Share %	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Debit Balances	Current Year Proportionate Share	Prior Year Proportionate Share	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Credit Balances	Current Year New Outflow Base	Current Year New Inflow Base	Current Year Outflow Amort 5.42 Years	Current Year Inflow Amort 5.42 Years	Current Year New Outflow Deferred	Current Year New Inflow Deferred
505	Lawrence County CUSD 20	051-0200	0.0005706881%	0.0006258567%	26,382	28,932	(2,550)	16,572	18,174	462,875	507,621	(46,348)	-	43,798	-	8,081	-	35,717
506	Nelson Public SD 8	052-0080	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
507	Dixon USD 170	052-1700	0.0015659380%	0.0016617874%	72,391	76,822	(4,431)	45,473	48,257	1,270,104	1,347,845	(80,525)	-	76,094	-	14,040	-	62,055
508	Steward Elementary SD 220	052-2200	0.0000900120%	0.0000741232%	4,161	3,427	735	2,614	2,152	73,007	60,120	13,349	12,614	-	2,327	-	10,287	-
509	Paw Paw CUSD 271	052-2710	0.0001011818%	0.0001612368%	4,677	7,454	(2,776)	2,938	4,682	82,067	130,776	(50,453)	-	47,677	-	8,797	-	38,881
510	Amboy CUSD 272	052-2720	0.0005099372%	0.0004638598%	23,574	21,444	2,130	14,808	13,470	413,601	376,228	38,711	36,580	-	6,749	-	29,831	-
511	Ashton-Franklin Ctr CUSD 275	052-2750	0.0003167821%	0.0003277727%	14,644	15,152	(508)	9,199	9,518	256,936	265,850	(9,233)	-	8,725	-	1,610	-	7,115
512	Streator Woodland CUSD 5	053-0050	0.0003344717%	0.0003325417%	15,462	15,373	89	9,713	9,657	271,284	269,718	1,621	1,532	-	283	-	1,249	-
513	Tri Point CUSD 6J	053-0065	0.0002746016%	0.0003009215%	12,694	13,911	(1,217)	7,974	8,738	222,724	244,072	(22,112)	-	20,895	-	3,855	-	17,040
514	Prairie Central CUSD 8	053-0080	0.0012343341%	0.0013508191%	57,061	62,446	(5,385)	35,844	39,226	1,001,146	1,095,625	(97,861)	-	92,477	-	17,062	-	75,414
515	Flanagan-Cornell UD 74	053-0740	0.0002471746%	0.0002612387%	11,427	12,077	(650)	7,178	7,586	200,479	211,886	(11,816)	-	11,165	-	2,060	-	9,105
516	Pontiac Township HSD 90	053-0900	0.0005735460%	0.0006001590%	26,514	27,744	(1,230)	16,655	17,428	465,193	486,778	(22,358)	-	21,128	-	3,898	-	17,230
517	Dwight Township HSD 230	053-2300	0.0002332115%	0.0002578564%	10,781	11,920	(1,139)	6,772	7,488	189,154	209,143	(20,705)	-	19,565	-	3,610	-	15,956
518	Dwight Common SD 232	053-2320	0.0002645382%	0.0002968387%	12,229	13,722	(1,493)	7,682	8,620	214,562	240,760	(27,136)	-	25,643	-	4,731	-	20,912
519	Rooks Creek CCSD 425	053-4250	0.0000572118%	0.0000543304%	2,645	2,512	133	1,661	1,578	46,403	44,066	2,421	2,288	-	422	-	1,865	-
520	Cornell CCSD 426	053-4260	0.0000668760%	0.0000715938%	3,092	3,310	(218)	1,942	2,079	54,242	58,068	(3,964)	-	3,745	-	691	-	3,054
521	Pontiac CCSD 429	053-4290	0.0008982618%	0.0009356415%	41,525	43,253	(1,728)	26,085	27,170	728,564	758,882	(31,403)	-	29,675	-	5,475	-	24,200
522	Odell CCSD 435	053-4350	0.0001246898%	0.0001340661%	5,764	6,198	(433)	3,621	3,893	101,134	108,739	(7,877)	-	7,444	-	1,373	-	6,070
523	Saunemin CCSD 438	053-4380	0.0004005501%	0.0000137114%	18,517	634	17,883	11,632	398	324,879	11,121	324,991	307,108	-	56,662	-	250,446	-
524	Hartsburg-Emden CUSD 21	054-0210	0.0001617980%	0.0001717496%	7,480	7,940	(460)	4,698	4,987	131,231	139,303	(8,361)	-	7,901	-	1,458	-	6,443
525	Mt Pulaski CUSD 23	054-0230	0.0004002899%	0.0003939151%	18,505	18,210	295	11,624	11,439	324,668	319,497	5,356	5,061	-	934	-	4,127	-
526	Lincoln Elementary SD 27	054-0270	0.0007487770%	0.0008022780%	34,615	37,088	(2,473)	21,744	23,297	607,319	650,713	(44,947)	-	42,474	-	7,837	-	34,637
527	Chester-East Lincoln CCSD 61	054-0610	0.0001332916%	0.0001618739%	6,162	7,483	(1,321)	3,871	4,701	108,110	131,293	(24,013)	-	22,691	-	4,187	-	18,505
528	New Holland-Middletown ESD	054-0880	0.0000766942%	0.0000830726%	3,545	3,840	(295)	2,227	2,412	62,205	67,379	(5,359)	-	5,064	-	934	-	4,130
529	West Lincoln-Broadwell SD 92	054-0920	0.0001193838%	0.0001568599%	5,519	7,251	(1,732)	3,467	4,555	96,830	127,226	(31,484)	-	29,752	-	5,489	-	24,263
530	Lincoln CHSD 404	054-4040	0.0005169342%	0.0005663090%	23,897	26,180	(2,283)	15,011	16,445	419,276	459,323	(41,481)	-	39,198	-	7,232	-	31,966
531	Argenta-Oreana CUSD 1	055-0010	0.0005080504%	0.0005704161%	23,486	26,370	(2,883)	14,753	16,564	412,070	462,654	(52,395)	-	49,512	-	9,135	-	40,377
532	Maroa Forsyth CUSD 2	055-0020	0.0006566196%	0.0006133352%	30,355	28,354	2,001	19,068	17,811	532,572	497,465	36,364	34,363	-	6,340	-	28,023	-
533	Mt Zion CUSD 3	055-0030	0.0013374710%	0.0014164105%	61,829	65,479	(3,649)	38,839	41,131	1,084,798	1,148,825	(66,319)	-	62,669	-	11,563	-	51,107
534	Sangamon Valley CUSD 9	055-0090	0.0004511143%	0.0004581378%	20,854	21,179	(325)	13,100	13,304	365,891	371,587	(5,901)	-	5,576	-	1,029	-	4,547
535	Warrensburg-Latham CUSD 11	055-0110	0.0005729062%	0.0006094523%	26,485	28,174	(1,689)	16,637	17,698	464,674	494,316	(30,703)	-	29,014	-	5,353	-	23,661
536	Meridian CUSD 15	055-0150	0.0005495445%	0.0006044381%	25,405	27,942	(2,538)	15,958	17,552	445,725	490,249	(46,117)	-	43,580	-	8,041	-	35,539
537	Decatur School District 61	055-0610	0.0053517600%	0.0055651404%	247,404	257,268	(9,864)	155,410	161,606	4,340,714	4,513,783	(179,265)	-	169,401	-	31,255	-	138,146
538	Carlinville CUSD 1	056-0010	0.0007726323%	0.0007238740%	35,718	33,464	2,254	22,437	21,021	626,668	587,121	40,963	38,709	-	7,142	-	31,567	-
539	Northwestern CUSD 2	056-0020	0.0002428301%	0.0002438159%	11,226	11,271	(46)	7,052	7,080	196,955	197,755	(828)	-	783	-	144	-	638
540	Mt Olive USD 5	056-0050	0.0003537461%	0.0002982388%	16,353	13,787	2,566	10,272	8,661	286,917	241,896	46,633	44,067	-	8,130	-	35,936	-
541	Staunton CUSD 6	056-0060	0.0006613561%	0.0006926682%	30,574	32,021	(1,448)	19,205	20,114	536,414	561,810	(26,306)	-	24,858	-	4,586	-	20,272
542	Gillespie CUSD 7	056-0070	0.0008204297%	0.0008759269%	37,927	40,493	(2,566)	23,824	25,436	665,435	710,448	(46,624)	-	44,059	-	8,129	-	35,930
543	Bunker Hill CUSD 8	056-0080	0.0003806959%	0.0003613963%	17,599	16,707	892	11,055	10,495	308,775	293,122	16,214	15,322	-	2,827	-	12,495	-
544	Southwestern CUSD 9	056-0090	0.0008534591%	0.0008841505%	39,454	40,873	(1,419)	24,784	25,675	692,225	717,118	(25,785)	-	24,366	-	4,496	-	19,870
545	North Mac CUSD 34	056-0340	0.0007312670%	0.0006926642%	33,805	32,021	1,785	21,235	20,114	593,117	561,807	32,431	30,646	-	5,654	-	24,992	-
546	Roxana CUSD 1	057-0010	0.0014499304%	0.0015847683%	67,028	73,262	(6,233)	42,105	46,020	1,176,012	1,285,376	(113,280)	-	107,047	-	19,750	-	87,296
547	Triad CUSD 2	057-0020	0.0023855892%	0.0023998504%	110,282	110,942	(659)	69,275	69,689	1,934,908	1,946,475	(11,981)	-	11,322	-	2,089	-	9,233
548	Venice CUSD 3	057-0030	0.0000908838%	0.0000950017%	4,201	4,392	(190)	2,639	2,759	73,714	77,054	(3,460)	-	3,269	-	603	-	2,666
549	Highland CUSD 5	057-0050	0.0016059045%	0.0017206963%	74,239	79,545	(5,307)	46,634	49,967	1,302,520	1,395,625	(96,439)	-	91,132	-	16,814	-	74,318
550	Edwardsville CUSD 7	057-0070	0.0039479039%	0.0040422343%	182,506	186,867	(4,361)	114,643	117,383	3,202,072	3,278,582	(79,249)	-	74,888	-	13,817	-	61,071
551	Bethalto CUSD 8	057-0080	0.0013793814%	0.0014308571%	63,767	66,146	(2,380)	40,056	41,551	1,118,791	1,160,542	(43,246)	-	40,866	-	7,540	-	33,326
552	Granite City CUSD 9	057-0090	0.0037495110%	0.0038951282%	173,334	180,066	(6,732)	108,882	113,111	3,041,160	3,159,267	(122,336)	-	115,604	-	21,329	-	94,275
553	Collinsville CUSD 10	057-0100	0.0038539425%	0.0040434139%	178,162	186,921	(8,759)	111,915	117,417	3,125,862	3,279,539	(159,179)	-	150,420	-	27,753	-	122,667
554	Alton CUSD 11	057-0110	0.0036784066%	0.0038612506%	170,047	178,500	(8,453)	106,817	112,127	2,983,488	3,131,790	(153,611)	-	145,158	-	26,782	-	118,376
555	Madison CUSD 12	057-0120	0.0004688244%	-0.0073747172%	21,673	(340,923)	362,596	13,614	(214,155)	380,255	(5,981,498)	6,589,522	6,226,926	-	1,148,879	-	5,078,047	-
556	East Alton SD 13	057-0130	0.0005355514%	0.0005567753%	24,758	25,739	(981)	15,552	16,168	434,376	451,590	(17,831)	-	16,849	-	3,109	-	13,741
557	East Alton-Wood River CHS 14	057-0140	0.0003839403%	0.0004281674%	17,749	19,794	(2,045)	11,149	12,434	311,407	347,279	(37,156)	-	35,112	-	6,478	-	28,633
558	Wood River-Hartford ESD 15	057-0150	0.0004157967%	0.0004364326%	19,222	20,176	(954)	12,074	12,674	337,245	353,982	(17,337)	-	16,383	-	3,023	-	13,360
559	Raccoon CSD 1	058-0010	0.0001360506%	0.0001427404%	6,289	6,599	(309)	3,951	4,145	110,348	115,774	(5,620)	-	5,311	-	980	-	4,331
560	Kell CSD 2	058-0020	0.0000498317%	0.0000716262%	2,304	3,311	(1,008)	1,447	2,080	40,418	58,095	(18,310)	-	17,302	-	3,192	-	14,110
561	Iuka CCSD 7	058-0070	0.0001332764%	0.0001441088%	6,161	6,662	(501)	3,870	4,185	108,098	116,884	(9,101)	-	8,600	-	1,587	-	7,013
562	Selmaville CCSD 10	058-0100	0.0001423789%	0.0001481258%	6,582	6,848	(266)	4,135	4,301	115,481	120,142	(4,828)	-	4,562	-	842	-	3,721
563	Patoka CUSD 100	058-1000	0.0001873453%	0.0001980574%	8,661	9,156	(495)	5,440	5,751	151,952	160,641	(8,999)	-	8,504	-	1,569	-	6,935
564	Salem School District 111	058-1110	0.0005944430%	0.0006084697%	27,480	28,129	(648)	17,262	17,669	482,142	493,519	(11,784)	-	11,136	-	2,055	-	9,081
565	Central City SD 133	058-1330	0.0001399112%	0.0001373920%	6,468	6,351	116	4,063	3,990	113,479	111,436	2,116	2,000	-	369	-	1,631	-
566	Centralia SD 135	058-1350	0.0007250482%	0.0007750119%	33,518	35,828	(2,310)	21,055	22,506	588,073	628,598	(41,976)	-	39,666	-	7,318	-	32,347
567	Centralia HSD 200	058-2000	0.0006207693%	0.0006607496%	28,697	30,546	(1,848)	18,027	19,188	503,495	535,922	(33,588)	-	31,740	-	5,856	-	25,884
568	South Central CUSD 401	058-4010	0.0003670481%	0.0003816764%	16,968	17,644	(676)	10,659	11,084	297,706	309,571	(12,290)	-	11,613	-	2,143	-	9,471
569	Sandoval CUSD 501	058-5010	0.0002768865%	0.0003362692%	12,800	15,545	(2,745)	8,041	9,765	224,578	272,742	(49,889)	-	47,143	-	8,698	-	38,445
570	Salem CHSD 600	058-6000	0.0004145885%	0.0004292907%	19,166	19,845	(680)	12,039	12,466	336,265	348,190	(12,352)	-	11,672	-	2,153	-	9,518
571	Odin Public School Dist 722	058-7220	0.0001792324%	0.0001749807%	8,286	8,089	197	5,205	5,081	145,372	141,924	3,572	3,375	-	623	-	2,753	-
572	Henry-Senachwine CUSD 5	059-0050	0.0003704178%	0.0004016781%	17,124	18,569	(1,445)	10,757	11,664	300,439	325,794	(26,262)	-	24,817	-	4,579	-	20,238
573	Midland CUSD 7	059-0070	0.0003463178%	0.0003711727%	16,010	17,159	(1,149)	10,057	10,779	280,892	301,051	(20,881)	-	19,732	-	3,641	-	16,091
574	Havana CUSD 126	060-1260	0.0005169424%	0.0005555619%	23,898	25,683	(1,785)	15,012	16,133	419,283	450,606	(32,445)	-	30,660	-	5,657	-	25,003
575	Illini Central CUSD 189	060-1890	0.0004700675%	0.0005060931%	21,731	23,396	(1,665)	13,650	14,696	381,263	410,483	(30,266)	-	28,600	-	5,277	-	23,324
576	Midwest Central CUSD 191	060-1910	0.0005409261%	0.0005837267%	25,006	26,985	(1,979)	15,708	16,951	438,735	473,450	(35,958)	-	33,979	-	6,269	-	27,710

EXHIBIT F
Net Effect of Changes in Proportionate Share by Employer as of June 30, 2020

					Collective Debit Balances								Net Effect of Changes in Proportion					
					Prior Year Deferred Outflows			Prior Year Deferred Inflows		Prior Net Pension Liability								
	Employer Name	TRS Code	Current Year Proportionate Share %	Prior Year Proportionate Share %	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Debit Balances	Current Year Proportionate Share	Prior Year Proportionate Share	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Credit Balances	Current Year New Outflow Base	Current Year New Inflow Base	Current Year Outflow Amort 5.42 Years	Current Year Inflow Amort 5.42 Years	Current Year New Outflow Deferred	Current Year New Inflow Deferred
577	Massac USD 1	061-0010	0.0012572151%	0.0013072362%	58,119	60,432	(2,312)	36,508	37,961	1,019,704	1,060,275	(42,024)	-	39,711	-	7,327	-	32,385
578	Joppa-Maple Grove USD 38	061-0380	0.0001689138%	0.0001777402%	7,809	8,217	(408)	4,905	5,161	137,003	144,162	(7,415)	-	7,007	-	1,293	-	5,714
579	West Prairie CUSD 103	062-1030	0.0003886153%	0.0004167299%	17,965	19,265	(1,300)	11,285	12,101	315,199	338,002	(23,620)	-	22,320	-	4,118	-	18,202
580	Bushnell-Prairie CUSD 170	062-1700	0.0003912758%	0.0004011744%	18,088	18,546	(458)	11,362	11,650	317,357	325,385	(8,316)	-	7,858	-	1,450	-	6,409
581	Macomb CUSD 185	062-1850	0.0012306975%	0.0012989074%	56,893	60,047	(3,153)	35,738	37,719	998,196	1,053,520	(57,305)	-	54,151	-	9,991	-	44,160
582	Nippersink School District 2	063-0020	0.0010178101%	0.0009693859%	47,052	44,813	2,239	29,556	28,150	825,527	786,251	40,682	38,444	-	7,093	-	31,351	-
583	Fox River Grove CSD 3	063-0030	0.0003536142%	0.0003633750%	16,347	16,798	(451)	10,269	10,552	286,810	294,727	(8,200)	-	7,749	-	1,430	-	6,319
584	Johnsburg CUSD 12	063-0120	0.0014751108%	0.0015473738%	68,192	71,533	(3,341)	42,836	44,934	1,196,435	1,255,047	(60,710)	-	57,369	-	10,585	-	46,784
585	McHenry CCSD 15	063-0150	0.0037886321%	0.0039921128%	175,143	184,550	(9,407)	110,018	115,927	3,072,890	3,237,929	(170,948)	-	161,542	-	29,805	-	131,737
586	Riley CCSD 18	063-0180	0.0002370370%	0.0002596686%	10,958	12,004	(1,046)	6,883	7,541	192,256	210,612	(19,013)	-	17,967	-	3,315	-	14,652
587	Alden Hebron SD 19	063-0190	0.0003389772%	0.0003708627%	15,670	17,144	(1,474)	9,844	10,769	274,938	300,800	(26,788)	-	25,314	-	4,670	-	20,643
588	Cary CCSD 26	063-0260	0.0018453234%	0.0015803481%	85,307	73,057	12,249	53,586	45,892	1,496,708	1,281,791	222,611	210,362	-	38,812	-	171,550	-
589	Harrison School District 36	063-0360	0.0002854434%	0.0002715674%	13,196	12,554	641	8,289	7,886	231,518	220,263	11,658	11,016	-	2,032	-	8,984	-
590	Prairie Grove CSD 46	063-0460	0.0006087354%	0.0006435127%	28,141	29,749	(1,608)	17,677	18,687	493,734	521,941	(29,217)	-	27,609	-	5,094	-	22,515
591	Crystal Lake CCSD 47	063-0470	0.0053684879%	0.0059567568%	248,177	275,372	(27,195)	155,896	172,979	4,354,282	4,831,416	(494,217)	-	467,022	-	86,166	-	380,856
592	Harvard CUSD 50	063-0500	0.0019301023%	0.0020012612%	89,226	92,515	(3,290)	56,048	58,115	1,565,471	1,623,186	(59,782)	-	56,493	-	10,423	-	46,070
593	Marengo CHSD 154	063-1540	0.0006324140%	0.0006635413%	29,236	30,675	(1,439)	18,365	19,269	512,939	538,186	(26,151)	-	24,712	-	4,559	-	20,152
594	Community HSD 155	063-1550	0.0059454904%	0.0063439301%	274,851	293,271	(18,419)	172,651	184,222	4,822,278	5,145,445	(334,737)	-	316,318	-	58,361	-	257,957
595	McHenry CHSD 156	063-1560	0.0018791276%	0.0019735553%	86,869	91,235	(4,365)	54,568	57,310	1,524,126	1,600,714	(79,331)	-	74,965	-	13,831	-	61,134
596	Richmond Burton CHSD 157	063-1570	0.0005721125%	0.0006161117%	26,448	28,482	(2,034)	16,614	17,891	464,030	499,717	(36,965)	-	34,931	-	6,445	-	28,486
597	Huntley CSD 158	063-1580	0.0063613201%	0.0065832293%	294,075	304,333	(10,259)	184,727	191,171	5,159,550	5,339,537	(186,431)	-	176,172	-	32,504	-	143,668
598	Marengo-Union ECSD 165	063-1650	0.0006042818%	0.0006297174%	27,935	29,111	(1,176)	17,548	18,286	490,122	510,752	(21,369)	-	20,193	-	3,726	-	16,467
599	Woodstock CUSD 200	063-2000	0.0047664212%	0.0049978607%	220,345	231,044	(10,699)	138,412	145,133	3,865,957	4,053,673	(194,437)	-	183,738	-	33,900	-	149,838
600	Le Roy CUSD 2	064-0020	0.0005199542%	0.0005482215%	24,037	25,343	(1,307)	15,099	15,920	421,725	444,652	(23,748)	-	22,441	-	4,140	-	18,301
601	Tri-Valley CUSD 3	064-0030	0.0007039624%	0.0007563779%	32,543	34,966	(2,423)	20,442	21,964	570,971	613,484	(44,035)	-	41,612	-	7,678	-	33,935
602	Heyworth CUSD 4	064-0040	0.0005805455%	0.0006397501%	26,838	29,575	(2,737)	16,858	18,578	470,870	518,890	(49,739)	-	47,002	-	8,672	-	38,330
603	McLean County USD 5	064-0050	0.0085366669%	0.0088565541%	394,638	409,426	(14,788)	247,897	257,186	6,923,934	7,183,389	(268,744)	-	253,956	-	46,855	-	207,101
604	Lexington CUSD 7	064-0070	0.0003599421%	0.0003740375%	16,640	17,291	(652)	10,452	10,862	291,942	303,375	(11,842)	-	11,190	-	2,065	-	9,126
605	Olympia CUSD 16	064-0160	0.0010434059%	0.0010555444%	48,235	48,796	(561)	30,300	30,652	846,287	856,133	(10,198)	-	9,637	-	1,778	-	7,859
606	Ridgeview CUSD 19	064-0190	0.0004086271%	0.0004097333%	18,890	18,941	(51)	11,866	11,898	331,430	332,327	(929)	-	878	-	162	-	716
607	Bloomington SD 87	064-0870	0.0035506434%	0.0037379177%	164,141	172,799	(8,657)	103,107	108,546	2,879,862	3,031,756	(157,333)	-	148,676	-	27,431	-	121,245
608	Greenview CUSD 200	065-2000	0.0001615498%	0.0001747021%	7,468	8,076	(608)	4,691	5,073	131,030	141,698	(11,050)	-	10,442	-	1,926	-	8,515
609	Porta CUSD 202	065-2020	0.0005339311%	0.0005528219%	24,683	25,556	(873)	15,505	16,053	433,062	448,384	(15,871)	-	14,997	-	2,767	-	12,230
610	Athens CUSD 213	065-2130	0.0005329421%	0.0005542042%	24,637	25,620	(983)	15,476	16,094	432,260	449,505	(17,863)	-	16,880	-	3,114	-	13,765
611	Mercer County SD 404	066-4040	0.0007493584%	0.0007974599%	34,642	36,865	(2,224)	21,761	23,157	607,791	646,805	(40,411)	-	38,187	-	7,046	-	31,142
612	Valmeyer CUSD 3	067-0030	0.0002806450%	0.0002867498%	12,974	13,256	(282)	8,150	8,327	227,626	232,578	(5,129)	-	4,847	-	894	-	3,952
613	Columbia CUSD 4	067-0040	0.0011561445%	0.0012124723%	53,447	56,051	(2,604)	33,573	35,209	937,728	983,414	(47,322)	-	44,718	-	8,251	-	36,468
614	Waterloo CUSD 5	067-0050	0.0014433332%	0.0015774217%	66,723	72,922	(6,199)	41,913	45,807	1,170,661	1,279,418	(112,651)	-	106,452	-	19,641	-	86,811
615	Panhandle CUSD 2	068-0020	0.0003435444%	0.0003071730%	15,882	14,200	1,681	9,976	8,920	278,643	249,142	30,556	28,875	-	5,327	-	23,547	-
616	Hillsboro CUSD 3	068-0030	0.0009805735%	0.0008935466%	45,331	41,307	4,023	28,475	25,948	795,325	724,739	73,113	69,090	-	12,747	-	56,343	-
617	Litchfield CUSD 12	068-0120	0.0008554047%	0.0007613459%	39,544	35,196	4,348	24,840	22,109	693,803	617,514	79,021	74,673	-	13,777	-	60,895	-
618	Nokomis CUSD 22	068-0220	0.0003350758%	0.0003117670%	15,490	14,413	1,078	9,730	9,053	271,774	252,868	19,582	18,505	-	3,414	-	15,091	-
619	Franklin CUSD 1	069-0010	0.0002059972%	0.0002221811%	9,523	10,271	(748)	5,982	6,452	167,081	180,207	(13,596)	-	12,848	-	2,371	-	10,478
620	Waverly CUSD 6	069-0060	0.0002436084%	0.0002499567%	11,262	11,555	(293)	7,074	7,259	197,586	202,735	(5,333)	-	5,040	-	930	-	4,110
621	Meredosia-Chambersburg SD 11	069-0110	0.0001648171%	0.0001851506%	7,619	8,559	(940)	4,786	5,377	133,680	150,172	(17,083)	-	16,143	-	2,978	-	13,164
622	Triopia CUSD 27	069-0270	0.0002219376%	0.0002390643%	10,260	11,052	(792)	6,445	6,942	180,010	193,901	(14,389)	-	13,597	-	2,509	-	11,088
623	Jacksonville SD 117	069-1170	0.0019750878%	0.0021151819%	91,305	97,782	(6,476)	57,355	61,423	1,601,957	1,715,585	(117,696)	-	111,220	-	20,520	-	90,699
624	Sullivan CUSD 300	070-3000	0.0005647791%	0.0006001431%	26,109	27,744	(1,635)	16,401	17,428	458,082	486,765	(29,710)	-	28,075	-	5,180	-	22,895
625	Okaw Valley CUSD 302	070-3020	0.0003189427%	0.0003267730%	14,744	15,106	(362)	9,262	9,489	258,689	265,040	(6,578)	-	6,216	-	1,147	-	5,069
626	Kings CSD 144	071-1440	0.0000705269%	0.0000778856%	3,260	3,601	(340)	2,048	2,262	57,203	63,172	(6,182)	-	5,842	-	1,078	-	4,764
627	Creston CCSD 161	071-1610	0.0000800229%	0.0000901593%	3,699	4,168	(469)	2,324	2,618	64,905	73,127	(8,516)	-	8,047	-	1,485	-	6,563
628	Rochelle TWP HSD 212	071-2120	0.0006693802%	0.0007123929%	30,944	32,933	(1,988)	19,438	20,687	542,922	577,809	(36,136)	-	34,147	-	6,300	-	27,847
629	Oregon CUSD 220	071-2200	0.0008959298%	0.0009676921%	41,418	44,735	(3,317)	26,017	28,101	726,672	784,877	(60,289)	-	56,972	-	10,511	-	46,460
630	Forrestville Valley CUSD 221	071-2210	0.0004765849%	0.0004945240%	22,032	22,861	(829)	13,840	14,361	386,549	401,099	(15,071)	-	14,242	-	2,628	-	11,614
631	Polo CUSD 222	071-2220	0.0004055547%	0.0004218555%	18,748	19,502	(754)	11,777	12,250	328,938	342,159	(13,695)	-	12,941	-	2,388	-	10,553
632	Meridian CUSD 223	071-2230	0.0009308413%	0.0010494951%	43,031	48,517	(5,485)	27,031	30,476	754,988	851,226	(99,684)	-	94,198	-	17,380	-	76,819
633	Byron CUSD 226	071-2260	0.0013401556%	0.0013989023%	61,953	64,669	(2,716)	38,917	40,623	1,086,976	1,134,624	(49,354)	-	46,639	-	8,605	-	38,034
634	Rochelle CCSD 231	071-2310	0.0009238005%	0.0011078221%	42,706	51,213	(8,507)	26,826	32,170	749,278	898,534	(154,600)	-	146,093	-	26,954	-	119,139
635	Eswood CCSD 269	071-2690	0.0000683414%	0.0000684033%	3,159	3,162	(3)	1,985	1,986	55,430	55,481	(52)	-	49	-	9	-	40
636	Pleasant Valley SD 62	072-0620	0.0002370601%	0.0002621516%	10,959	12,119	(1,160)	6,884	7,613	192,275	212,626	(21,080)	-	19,920	-	3,675	-	16,245
637	Norwood Elementary SD 63	072-0630	0.0002280169%	0.0002205467%	10,541	10,196	345	6,621	6,404	184,940	178,881	6,276	5,931	-	1,094	-	4,836	-
638	Bartonville SD 66	072-0660	0.0001258810%	0.0001261781%	5,819	5,833	(14)	3,655	3,664	102,100	102,341	(250)	-	236	-	44	-	192
639	Oak Grove East SD 68	072-0680	0.0002050778%	0.0001943606%	9,480	8,985	495	5,955	5,644	166,335	157,642	9,004	8,508	-	1,570	-	6,939	-
640	Pleasant Hill SD 69	072-0690	0.0001338459%	0.0001413796%	6,188	6,536	(348)	3,887	4,106	108,560	114,670	(6,329)	-	5,981	-	1,103	-	4,877
641	Monroe SD 70	072-0700	0.0001467673%	0.0001509561%	6,785	6,978	(194)	4,262	4,384	119,040	122,438	(3,519)	-	3,325	-	614	-	2,712
642	Peoria SD 150	072-1500	0.0082712643%	0.0088174439%	382,369	407,618	(25,249)	240,190	256,050	6,708,671	7,151,667	(458,857)	-	433,608	-	80,001	-	353,606
643	Farmington Central CUSD 265	072-2650	0.0006939202%	0.0005995319%	32,079	27,715	4,363	20,151	17,410	562,826	486,269	79,298	74,934	-	13,825	-	61,109	-
644	Brimfield CUSD 309	072-3090	0.0004339583%	0.0003956383%	20,061	18,290	1,771	12,602	11,489	351,976	320,895	32,193	30,422	-	5,613	-	24,809	-
645	Limestone CHSD 310	072-3100	0.0006463187%	0.0006809555%	29,878	31,480	(1,601)	18,768	19,774	524,217	552,311	(29,099)	-	27,498	-	5,073	-	22,425
646	Limestone Walters CCSD 316	072-3160	0.0001055651%	0.0000986174%	4,880	4,559	321	3,066	2,864	85,622	79,987	5,837	5,516	-	1,018	-	4,498	-
647	Illinois Valley Central 321	072-3210	0.0012292177%	0.0012906445%	56,825	59,665	(2,840)	35,695	37,479	996,996	1,046,818	(51,606)	-	48,766	-	8,997	-	39,769
648	Elmwood CUSD 322	072-3220	0.0004109345%	0.0004206740%	18,997	19,447	(450)	11,933	12,216	333,301	341,201	(8,182)	-	7,732	-	1,427	-	6,306

EXHIBIT F
Net Effect of Changes in Proportionate Share by Employer as of June 30, 2020

					Collective Debit Balances								Net Effect of Changes in Proportion					
					Prior Year Deferred Outflows			Prior Year Deferred Inflows		Prior Net Pension Liability								
	Employer Name	TRS Code	Current Year Proportionate Share %	Prior Year Proportionate Share %	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Debit Balances	Current Year Proportionate Share	Prior Year Proportionate Share	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Credit Balances	Current Year New Outflow Base	Current Year New Inflow Base	Current Year Outflow Amort 5.42 Years	Current Year Inflow Amort 5.42 Years	Current Year New Outflow Deferred	Current Year New Inflow Deferred
649	Dunlap CUSD 323	072-3230	0.0026251505%	0.0026632147%	121,357	123,117	(1,760)	76,232	77,337	2,129,211	2,160,085	(31,978)	-	30,219	-	5,575	-	24,643
650	Peoria Heights CUSD 325	072-3250	0.0004763164%	0.0003778734%	22,019	17,469	4,551	13,832	10,973	386,332	306,486	82,704	78,153	-	14,419	-	63,734	-
651	Princeville CUSD 326	072-3260	0.0004565606%	0.0004293823%	21,106	19,850	1,256	13,258	12,469	370,308	348,264	22,833	21,577	-	3,981	-	17,596	-
652	Illini Bluffs CUSD 327	072-3270	0.0004279147%	0.0004455319%	19,782	20,596	(814)	12,426	12,938	347,074	361,363	(14,801)	-	13,986	-	2,580	-	11,406
653	Hollis CSD 328	072-3280	0.0000934235%	0.0000946716%	4,319	4,377	(58)	2,713	2,749	75,774	76,786	(1,048)	-	991	-	183	-	808
654	Tamaroa SD 5	073-0050	0.0000679660%	0.0000762233%	3,142	3,524	(382)	1,974	2,213	55,126	61,823	(6,937)	-	6,555	-	1,209	-	5,346
655	Pinckneyville SD 50	073-0500	0.0002819943%	0.0002850043%	13,036	13,175	(139)	8,189	8,276	228,720	231,162	(2,529)	-	2,390	-	441	-	1,949
656	Pinckneyville CHSD 101	073-1010	0.0002771903%	0.0002781159%	12,814	12,857	(43)	8,049	8,076	224,824	225,575	(778)	-	735	-	136	-	599
657	Community CSD 204	073-2040	0.0000927201%	0.0001033567%	4,286	4,778	(492)	2,693	3,001	75,204	83,831	(8,936)	-	8,444	-	1,558	-	6,886
658	Duquoin CUSD 300	073-3000	0.0008268622%	0.0008830771%	38,225	40,823	(2,599)	24,011	25,644	670,653	716,248	(47,227)	-	44,629	-	8,234	-	36,395
659	Bement CUSD 5	074-0050	0.0002037920%	0.0002242784%	9,421	10,368	(947)	5,918	6,513	165,292	181,908	(17,211)	-	16,264	-	3,001	-	13,263
660	Monticello CUSD 25	074-0250	0.0010266335%	0.0010858826%	47,460	50,199	(2,739)	29,812	31,533	832,684	880,739	(49,776)	-	47,037	-	8,678	-	38,359
661	Atwood Hammond CUSD 39	074-0390	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
662	DeLand-Weldon CUSD 57	074-0570	0.0001482494%	0.0001575054%	6,853	7,281	(428)	4,305	4,574	120,242	127,750	(7,776)	-	7,348	-	1,356	-	5,992
663	Cerro Gordo CUSD 100	074-1000	0.0002855115%	0.0003356631%	13,199	15,517	(2,318)	8,291	9,747	231,573	272,250	(42,133)	-	39,815	-	7,346	-	32,469
664	Pleasant Hill CUSD 3	075-0030	0.0002043531%	0.0001843753%	9,447	8,523	924	5,934	5,354	165,747	149,543	16,784	15,860	-	2,926	-	12,934	-
665	Griggsville-Perry CUSD 4	075-0040	0.0002403849%	0.0002492075%	11,113	11,521	(408)	6,981	7,237	194,972	202,128	(7,412)	-	7,004	-	1,292	-	5,712
666	Pikeland CUSD 10	075-0100	0.0006314671%	0.0006779013%	29,192	31,338	(2,147)	18,337	19,686	512,171	549,833	(39,010)	-	36,864	-	6,801	-	30,062
667	Western CUSD 12	075-0120	0.0002759179%	0.0002921975%	12,755	13,508	(753)	8,012	8,485	223,792	236,996	(13,677)	-	12,924	-	2,385	-	10,540
668	Pope County CUSD 1	076-0010	0.0002661046%	0.0002903917%	12,302	13,424	(1,123)	7,727	8,433	215,833	235,531	(20,404)	-	19,281	-	3,557	-	15,724
669	Century CUSD 100	077-1000	0.0001990016%	0.0001667109%	9,200	7,707	1,493	5,779	4,841	161,407	135,216	27,128	25,635	-	4,730	-	20,906	-
670	Meridian CUSD 101	077-1010	0.0002729654%	0.0002657696%	12,619	12,286	333	7,927	7,718	221,397	215,561	6,045	5,713	-	1,054	-	4,659	-
671	Putnam County CUSD 535	078-5350	0.0005613659%	0.0006024334%	25,951	27,850	(1,898)	16,302	17,494	455,314	488,623	(34,502)	-	32,603	-	6,015	-	26,588
672	Coulterville USD 1	079-0010	0.0001727941%	0.0001660536%	7,988	7,676	312	5,018	4,822	140,150	134,683	5,663	5,351	-	987	-	4,364	-
673	Red Bud CUSD 132	079-1320	0.0006170695%	0.0006599297%	28,526	30,508	(1,981)	17,919	19,164	500,494	535,257	(36,008)	-	34,026	-	6,278	-	27,748
674	Prairie Du Rocher CCSD 134	079-1340	0.0001170675%	0.0001266356%	5,412	5,854	(442)	3,400	3,677	94,951	102,712	(8,038)	-	7,596	-	1,401	-	6,195
675	Steeleville CUSD 138	079-1380	0.0002301712%	0.0002479797%	10,640	11,464	(823)	6,684	7,201	186,688	201,132	(14,961)	-	14,138	-	2,609	-	11,530
676	Chester CUSD 139	079-1390	0.0005006270%	0.0005083481%	23,143	23,500	(357)	14,538	14,762	406,049	412,312	(6,487)	-	6,130	-	1,131	-	4,999
677	Sparta CUSD 140	079-1400	0.0006347564%	0.0006699053%	29,344	30,969	(1,625)	18,433	19,453	514,839	543,348	(29,529)	-	27,904	-	5,148	-	22,756
678	Richland County CUSD 1	080-0010	0.0011853852%	0.0013148658%	54,799	60,784	(5,986)	34,422	38,182	961,444	1,066,464	(108,779)	-	102,794	-	18,966	-	83,828
679	West Richland CUSD 2	080-0020	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
680	Hampton School District 29	081-0290	0.0001148414%	0.0001341825%	5,309	6,203	(894)	3,335	3,897	93,146	108,833	(16,249)	-	15,355	-	2,833	-	12,522
681	United TWP HSD 30	081-0300	0.0011305932%	0.0011448701%	52,266	52,926	(660)	32,831	33,246	917,003	928,583	(11,994)	-	11,334	-	2,091	-	9,243
682	Silvis School District 34	081-0340	0.0003978501%	0.0003976366%	18,392	18,382	10	11,553	11,547	322,689	322,516	179	169	-	31	-	138	-
683	Carbon Cliff-Barstow SD 36	081-0360	0.0002180661%	0.0002833516%	10,081	13,099	(3,018)	6,332	8,228	176,869	229,821	(54,848)	-	51,830	-	9,563	-	42,267
684	East Moline SD 37	081-0370	0.0019963885%	0.0020810146%	92,290	96,202	(3,912)	57,973	60,431	1,619,234	1,687,873	(71,096)	-	67,184	-	12,396	-	54,788
685	Moline USD 40	081-0400	0.0050699893%	0.0051658199%	234,378	238,808	(4,430)	147,228	150,010	4,112,175	4,189,902	(80,509)	-	76,079	-	14,037	-	62,042
686	Rock Island SD 41	081-0410	0.0047628346%	0.0049990252%	220,179	231,098	(10,919)	138,308	145,167	3,863,048	4,054,618	(198,429)	-	187,510	-	34,596	-	152,914
687	Riverdale CUSD 100	081-1000	0.0006141786%	0.0006643572%	28,393	30,712	(2,320)	17,835	19,292	498,149	538,848	(42,156)	-	39,836	-	7,350	-	32,487
688	Sherrard CUSD 200	081-2000	0.0008417218%	0.0009099374%	38,912	42,065	(3,154)	24,443	26,424	682,705	738,034	(57,309)	-	54,156	-	9,992	-	44,164
689	Rockridge CUSD 300	081-3000	0.0006114140%	0.0004116861%	28,265	19,032	9,233	17,755	11,955	495,907	333,911	167,796	158,562	-	29,255	-	129,307	-
690	Lebanon CUSD 9	082-0090	0.0004425484%	0.0004747825%	20,458	21,949	(1,490)	12,851	13,787	358,943	385,087	(27,080)	-	25,590	-	4,721	-	20,869
691	Mascoutah CUSD 19	082-0190	0.0133629543%	0.0022463530%	617,750	103,846	513,904	388,047	65,232	10,838,447	1,821,976	9,339,287	8,825,382	-	1,628,299	-	7,197,083	-
692	St Libory CSD 30	082-0300	0.0000435416%	0.0000482996%	2,013	2,233	(220)	1,264	1,403	35,316	39,175	(3,997)	-	3,777	-	697	-	3,080
693	Marissa CUSD 40	082-0400	0.0003751941%	0.0003948873%	17,345	18,255	(910)	10,895	11,467	304,313	320,286	(16,545)	-	15,634	-	2,885	-	12,750
694	New Athens CUSD 60	082-0600	0.0002101365%	0.0003959333%	9,714	18,303	(8,589)	6,102	11,498	170,438	321,134	(156,092)	-	147,503	-	27,214	-	120,288
695	Freeburg CCSD 70	082-0700	0.0004936281%	0.0004722498%	22,820	21,831	988	14,334	13,714	400,373	383,033	17,960	16,972	-	3,131	-	13,841	-
696	Freeburg CHSD 77	082-0770	0.0004229072%	0.0004499870%	19,550	20,802	(1,252)	12,281	13,067	343,012	364,976	(22,750)	-	21,498	-	3,967	-	17,532
697	Shiloh Village SD 85	082-0850	0.0003662489%	0.0003090256%	16,931	14,286	2,645	10,636	8,974	297,058	250,645	48,074	45,429	-	8,382	-	37,047	-
698	OFallon CCSD 90	082-0900	0.0018423589%	0.0018641117%	85,170	86,175	(1,006)	53,500	54,132	1,494,303	1,511,947	(18,275)	-	17,269	-	3,186	-	14,083
699	Central School District 104	082-1040	0.0003455334%	0.0003738889%	15,974	17,284	(1,311)	10,034	10,857	280,256	303,254	(23,822)	-	22,511	-	4,153	-	18,358
700	Pontiac-Wm Holliday SD 105	082-1050	0.0003980232%	0.0004847119%	18,400	22,408	(4,007)	11,558	14,076	322,829	393,141	(72,829)	-	68,821	-	12,698	-	56,124
701	Grant CCSD 110	082-1100	0.0003909698%	0.0004213190%	18,074	19,477	(1,403)	11,353	12,235	317,108	341,724	(25,497)	-	24,094	-	4,445	-	19,649
702	Wolf Branch SD 113	082-1130	0.0004586847%	0.0004845752%	21,204	22,401	(1,197)	13,320	14,072	372,031	393,030	(21,751)	-	20,554	-	3,792	-	16,762
703	Whiteside SD 115	082-1150	0.0007040269%	0.0005266641%	32,546	24,347	8,199	20,444	15,294	571,023	427,168	149,006	140,807	-	25,979	-	114,828	-
704	High Mount SD 116	082-1160	0.0002334742%	0.0002510958%	10,793	11,608	(815)	6,780	7,292	189,367	203,659	(14,804)	-	13,990	-	2,581	-	11,409
705	Belleville SD 118	082-1180	0.0024355196%	0.0025690190%	112,591	118,762	(6,171)	70,725	74,602	1,975,405	2,083,684	(112,156)	-	105,984	-	19,554	-	86,430
706	Belle Valley SD 119	082-1190	0.0006391075%	0.0006373883%	29,545	29,466	79	18,559	18,509	518,368	516,974	1,444	1,365	-	252	-	1,113	-
707	Smithton CCSD 130	082-1300	0.0003185620%	0.0003300737%	14,727	15,259	(532)	9,251	9,585	258,380	267,717	(9,671)	-	9,139	-	1,686	-	7,453
708	Millstadt CCSD 160	082-1600	0.0005019220%	0.0005294120%	23,203	24,474	(1,271)	14,575	15,374	407,100	429,396	(23,095)	-	21,824	-	4,027	-	17,798
709	Harmony Emge SD 175	082-1750	0.0004690650%	0.0005190640%	21,684	23,996	(2,311)	13,621	15,073	380,450	421,003	(42,005)	-	39,694	-	7,324	-	32,370
710	Signal Hill SD 181	082-1810	0.0002930631%	0.0002864730%	13,548	13,243	305	8,510	8,319	237,698	232,353	5,536	5,232	-	965	-	4,267	-
711	Cahokia CUSD 187	082-1870	0.0024062072%	0.0024327741%	111,235	112,464	(1,228)	69,874	70,645	1,951,631	1,973,178	(22,319)	-	21,091	-	3,891	-	17,200
712	Brooklyn USD 188	082-1880	0.0000796661%	0.0000802211%	3,683	3,709	(26)	2,313	2,330	64,616	65,066	(466)	-	441	-	81	-	359
713	East St Louis SD 189	082-1890	0.0041171584%	0.0042083378%	190,330	194,545	(4,215)	119,558	122,206	3,339,352	3,413,306	(76,602)	-	72,387	-	13,355	-	59,031
714	Dupo CUSD 196	082-1960	0.0006689745%	0.0006630515%	30,926	30,652	274	19,426	19,254	542,593	537,789	4,976	4,702	-	868	-	3,835	-
715	Belleville THSD 201	082-2010	0.0033975949%	0.0034930849%	157,066	161,480	(4,414)	98,663	101,436	2,755,727	2,833,177	(80,223)	-	75,809	-	13,987	-	61,822
716	OFallon THSD 203	082-2030	0.0016621611%	0.0005501702%	76,839	25,434	51,406	48,268	15,976	1,348,148	446,233	934,207	882,801	-	162,878	-	719,922	-
717	Galatia CUSD 1	083-0010	0.0002093607%	0.0002759513%	9,678	12,757	(3,078)	6,080	8,013	169,809	223,819	(55,944)	-	52,866	-	9,754	-	43,112
718	Carrier Mills-Stonefort SD 2	083-0020	0.0002539639%	0.0002625965%	11,740	12,139	(399)	7,375	7,626	205,985	212,987	(7,252)	-	6,853	-	1,264	-	5,589
719	Harrisburg CUSD 3	083-0030	0.0010876999%	0.0009900741%	50,283	45,770	4,513	31,586	28,751	882,213	803,031	82,017	77,504	-	14,300	-	63,205	-
720	Eldorado CUSD 4	083-0040	0.0005549969%	0.0006759210%	25,657	31,247	(5,590)	16,117	19,628	450,148	548,227	(101,591)	-	96,001	-	17,712	-	78,288

EXHIBIT F
Net Effect of Changes in Proportionate Share by Employer as of June 30, 2020

					Collective Debit Balances								Net Effect of Changes in Proportion					
					Prior Year Deferred Outflows			Prior Year Deferred Inflows		Prior Net Pension Liability								
	Employer Name	TRS Code	Current Year Proportionate Share %	Prior Year Proportionate Share %	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Debit Balances	Current Year Proportionate Share	Prior Year Proportionate Share	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Credit Balances	Current Year New Outflow Base	Current Year New Inflow Base	Current Year Outflow Amort 5.42 Years	Current Year Inflow Amort 5.42 Years	Current Year New Outflow Deferred	Current Year New Inflow Deferred
721	Tri City CUSD 1	084-0010	0.0003205063%	0.0003275894%	14,817	15,144	(327)	9,307	9,513	259,957	265,702	(5,951)	-	5,623	-	1,037	-	4,586
722	Rochester CUSD 3A	084-0030	0.0011238630%	0.0011795232%	51,955	54,528	(2,573)	32,636	34,252	911,545	956,690	(46,761)	-	44,188	-	8,153	-	36,035
723	Ball Chatham CUSD 5	084-0050	0.0024220028%	0.0025334590%	111,966	117,118	(5,152)	70,333	73,569	1,964,442	2,054,842	(93,637)	-	88,484	-	16,325	-	72,159
724	Pleasant Plains CUSD 8	084-0080	0.0009309016%	0.0007423876%	43,034	34,320	8,715	27,032	21,558	755,037	602,137	158,374	149,660	-	27,613	-	122,047	-
725	Auburn CUSD 10	084-0100	0.0006343796%	0.0006876238%	29,326	31,788	(2,461)	18,422	19,968	514,534	557,719	(44,732)	-	42,270	-	7,799	-	34,471
726	Pawnee CUSD 11	084-0110	0.0003475968%	0.0003609187%	16,069	16,685	(616)	10,094	10,481	281,929	292,735	(11,192)	-	10,576	-	1,951	-	8,625
727	Riverton CUSD 14	084-0140	0.0007523088%	0.0007762743%	34,778	35,886	(1,108)	21,846	22,542	610,184	629,622	(20,134)	-	19,026	-	3,510	-	15,516
728	Williamsville CUSD 15	084-0150	0.0009317481%	0.0008022687%	43,073	37,088	5,986	27,057	23,297	755,724	650,705	108,778	102,793	-	18,965	-	83,827	-
729	New Berlin CUSD 16	084-0160	0.0005250587%	0.0005336794%	24,273	24,671	(399)	15,247	15,498	425,865	432,858	(7,242)	-	6,844	-	1,263	-	5,581
730	Springfield SD 186	084-1860	0.0115819853%	0.0119858579%	535,419	554,089	(18,670)	336,330	348,058	9,393,936	9,721,509	(339,302)	-	320,631	-	59,157	-	261,474
731	Schuyler - Industry CUSD 5	085-0050	0.0005243178%	0.0005414731%	24,238	25,032	(793)	15,226	15,724	425,265	439,179	(14,413)	-	13,620	-	2,513	-	11,107
732	Winchester CUSD 1	086-0010	0.0003322181%	0.0003687506%	15,358	17,047	(1,689)	9,647	10,708	269,456	299,087	(30,692)	-	29,003	-	5,351	-	23,652
733	Scott-Morgan Cnty CUSD 2	086-0020	0.0001524431%	0.0001541197%	7,047	7,125	(78)	4,427	4,475	123,644	125,004	(1,408)	-	1,331	-	246	-	1,085
734	Windsor CUSD 1	087-0010	0.0002057186%	0.0002066716%	9,510	9,554	(44)	5,974	6,002	166,855	167,628	(801)	-	757	-	140	-	617
735	Cowden-Herrick CUD 3A	087-0030	0.0002297878%	0.0002359738%	10,623	10,909	(286)	6,673	6,852	186,377	191,394	(5,197)	-	4,911	-	906	-	4,005
736	Shelbyville CUSD 4	087-0040	0.0007150537%	0.0007418460%	33,056	34,294	(1,239)	20,764	21,542	579,967	601,698	(22,509)	-	21,270	-	3,924	-	17,346
737	Stewardson-Strasburg CUSD 5	087-0050	0.0001922763%	0.0002024310%	8,889	9,358	(469)	5,584	5,878	155,952	164,188	(8,531)	-	8,062	-	1,487	-	6,574
738	Central A & M CUSD 21	087-0210	0.0005169133%	0.0005767792%	23,896	26,664	(2,768)	15,011	16,749	419,259	467,815	(50,295)	-	47,527	-	8,769	-	38,758
739	Bradford CUSD 1	088-0010	0.0000893972%	0.0000807305%	4,133	3,732	401	2,596	2,344	72,508	65,479	7,281	6,880	-	1,269	-	5,611	-
740	Stark County CUSD 100	088-1000	0.0004022024%	0.0004561509%	18,593	21,087	(2,494)	11,680	13,246	326,219	369,976	(45,323)	-	42,829	-	7,902	-	34,927
741	Freeport School District 145	089-1450	0.0028204480%	0.0029531144%	130,385	136,518	(6,133)	81,903	85,756	2,287,614	2,395,217	(111,456)	-	105,323	-	19,432	-	85,891
742	Pearl City CUSD 200	089-2000	0.0002823913%	0.0002458419%	13,055	11,365	1,690	8,200	7,139	229,042	199,398	30,706	29,016	-	5,354	-	23,663	-
743	Dakota CUSD 201	089-2010	0.0005354585%	0.0005358738%	24,753	24,773	(19)	15,549	15,561	434,301	434,637	(349)	-	330	-	61	-	269
744	Lena Winslow CUSD 202	089-2020	0.0004822421%	0.0005024626%	22,293	23,228	(935)	14,004	14,591	391,138	407,538	(16,988)	-	16,053	-	2,962	-	13,091
745	Orangeville CUSD 203	089-2030	0.0002242154%	0.0002326908%	10,365	10,757	(392)	6,511	6,757	181,857	188,731	(7,120)	-	6,729	-	1,241	-	5,487
746	District 50 Schools	090-0500	0.0004026568%	0.0003892513%	18,614	17,995	620	11,693	11,303	326,588	315,715	11,262	10,642	-	1,964	-	8,679	-
747	Central School District 51	090-0510	0.0005314642%	0.0007278510%	24,569	33,648	(9,079)	15,433	21,136	431,061	590,347	(164,989)	-	155,910	-	28,766	-	127,144
748	Washington School District 52	090-0520	0.0004176195%	0.0004385795%	19,306	20,275	(969)	12,127	12,736	338,724	355,724	(17,609)	-	16,640	-	3,070	-	13,570
749	Creve Coeur SD 76	090-0760	0.0003307598%	0.0003545547%	15,291	16,391	(1,100)	9,605	10,296	268,273	287,573	(19,991)	-	18,891	-	3,485	-	15,405
750	Robein School District 85	090-0850	0.0001111603%	0.0001189157%	5,139	5,497	(359)	3,228	3,453	90,160	96,450	(6,515)	-	6,157	-	1,136	-	5,021
751	East Peoria SD 86	090-0860	0.0009807507%	0.0010122039%	45,339	46,793	(1,454)	28,480	29,393	795,469	820,980	(26,424)	-	24,970	-	4,607	-	20,363
752	Rankin CSD 98	090-0980	0.0001549501%	0.0001593372%	7,163	7,366	(203)	4,500	4,627	125,677	129,235	(3,686)	-	3,483	-	643	-	2,840
753	N Pekin-Marquette Heights SD	090-1020	0.0003132222%	0.0003377210%	14,480	15,612	(1,133)	9,096	9,807	254,049	273,919	(20,582)	-	19,449	-	3,588	-	15,861
754	Pekin Public SD 108	090-1080	0.0021841453%	0.0023538439%	100,970	108,815	(7,845)	63,425	68,353	1,771,520	1,909,160	(142,567)	-	134,722	-	24,857	-	109,866
755	South Pekin SD 137	090-1370	0.0001253636%	0.0001240488%	5,795	5,735	61	3,640	3,602	101,680	100,614	1,105	1,044	-	193	-	851	-
756	Pekin CHSD 303	090-3030	0.0010561739%	0.0010863008%	48,825	50,218	(1,393)	30,670	31,545	856,643	881,079	(25,310)	-	23,918	-	4,413	-	19,505
757	Washington CHSD 308	090-3080	0.0009917481%	0.0010576101%	45,847	48,892	(3,045)	28,799	30,712	804,389	857,808	(55,332)	-	52,287	-	9,647	-	42,640
758	East Peoria CHSD 309	090-3090	0.0006819838%	0.0007214539%	31,527	33,352	(1,825)	19,804	20,950	553,145	585,158	(33,160)	-	31,335	-	5,781	-	25,554
759	Spring Lake CCSD 606	090-6060	0.0000031434%	0.0000260848%	145	1,206	(1,061)	91	757	2,550	21,157	(19,273)	-	18,213	-	3,360	-	14,853
760	Deer Creek-Mackinaw CUSD 701	090-7010	0.0006097295%	0.0006468006%	28,187	29,901	(1,714)	17,706	18,782	494,540	524,608	(31,144)	-	29,430	-	5,430	-	24,000
761	Tremont CUSD 702	090-7020	0.0006053653%	0.0006074230%	27,985	28,080	(95)	17,579	17,639	491,001	492,670	(1,729)	-	1,634	-	301	-	1,332
762	Delavan CUSD 703	090-7030	0.0003060459%	0.0003587974%	14,148	16,587	(2,439)	8,887	10,419	248,228	291,014	(44,318)	-	41,879	-	7,727	-	34,152
763	Morton CUSD 709	090-7090	0.0006805608%	0.0034126194%	31,461	157,760	(126,299)	19,763	99,099	551,990	2,767,913	(2,295,259)	-	2,168,960	-	400,177	-	1,768,783
764	Lick Creek CCSD 16	091-0160	0.0000686700%	0.0000680551%	3,175	3,146	28	1,994	1,976	55,697	55,198	517	488	-	90	-	398	-
765	Cobden Unit District 17	091-0170	0.0003077234%	0.0003533200%	14,226	16,333	(2,108)	8,936	10,260	249,589	286,571	(38,307)	-	36,199	-	6,679	-	29,520
766	Anna CCSD 37	091-0370	0.0003843298%	0.0004064428%	17,767	18,789	(1,022)	11,161	11,803	311,723	329,658	(18,578)	-	17,555	-	3,239	-	14,316
767	Jonesboro CCSD 43	091-0430	0.0001988635%	0.0001798302%	9,193	8,313	880	5,775	5,222	161,295	145,857	15,990	15,110	-	2,788	-	12,323	-
768	Dongola Unit District 66	091-0660	0.0001401709%	0.0000567218%	6,480	2,622	3,858	4,070	1,647	113,690	46,006	70,107	66,250	-	12,223	-	54,026	-
769	Anna Jonesboro CHSD 81	091-0810	0.0003250871%	0.0003394643%	15,028	15,693	(665)	9,440	9,858	263,672	275,333	(12,079)	-	11,414	-	2,106	-	9,308
770	Shawnee CUSD 84	091-0840	0.0001811247%	-0.0003679785%	8,373	(17,011)	25,384	5,260	(10,686)	146,907	(298,461)	461,313	435,929	-	80,430	-	355,499	-
771	Bismarck CUSD 1	092-0010	0.0002464847%	0.0003105925%	11,395	14,358	(2,964)	7,158	9,019	199,919	251,916	(53,858)	-	50,895	-	9,390	-	41,505
772	Westville CUSD 2	092-0020	0.0005759128%	0.0006140818%	26,624	28,388	(1,764)	16,724	17,832	467,112	498,070	(32,067)	-	30,302	-	5,591	-	24,711
773	Georgetown-Ridge Farm CUD 4	092-0040	0.0005176785%	0.0005495592%	23,932	25,405	(1,474)	15,033	15,959	419,879	445,737	(26,784)	-	25,310	-	4,670	-	20,640
774	Catlin CUSD 5	092-0050	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
775	Rossville-Alvin CUSD 7	092-0070	0.0001456479%	0.0001469776%	6,733	6,795	(61)	4,229	4,268	118,132	119,211	(1,117)	-	1,056	-	195	-	861
776	Potomac CUSD 10	092-0100	0.0000836496%	0.0000938508%	3,867	4,339	(472)	2,429	2,725	67,847	76,121	(8,570)	-	8,099	-	1,494	-	6,604
777	Hoopeston Area CUSD 11	092-0110	0.0007600259%	0.0007749543%	35,135	35,825	(690)	22,070	22,504	616,443	628,551	(12,542)	-	11,852	-	2,187	-	9,665
778	Jamaica CUSD 12	092-0120	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
779	Bsmck-Henng Rossvl-Alv Coop HS	092-0170	0.0001761453%	0.0002032550%	8,143	9,396	(1,253)	5,115	5,902	142,868	164,856	(22,775)	-	21,522	-	3,971	-	17,551
780	Armstrong-Ellis CSD 61	092-0610	0.0000806498%	0.0000894083%	3,728	4,133	(405)	2,342	2,596	65,414	72,517	(7,358)	-	6,953	-	1,283	-	5,670
781	Oakwood CUSD 76	092-0760	0.0004663302%	0.0004183325%	21,558	19,339	2,219	13,542	12,148	378,232	339,302	40,324	38,105	-	7,030	-	31,075	-
782	Danville CCSD 118	092-1180	0.0036139937%	0.0038503746%	167,070	177,997	(10,928)	104,947	111,811	2,931,244	3,122,968	(198,588)	-	187,661	-	34,624	-	153,037
783	Armstrong THSD 225	092-2250	0.0001950027%	0.0000390823%	9,015	1,807	7,208	5,663	1,135	158,163	31,699	130,992	123,784	-	22,838	-	100,946	-
784	Salt Fork CUSD 512	092-5120	0.0004808511%	0.0009369445%	22,229	43,314	(21,085)	13,963	27,208	390,009	759,938	(383,174)	-	362,089	-	66,806	-	295,283
785	Allendale CCSD 17	093-0170	0.0000684212%	0.0000726698%	3,163	3,359	(196)	1,987	2,110	55,495	58,941	(3,569)	-	3,373	-	622	-	2,751
786	Wabash CUSD 348	093-3480	0.0007768767%	0.0008257470%	35,914	38,173	(2,259)	22,560	23,979	630,110	669,748	(41,057)	-	38,798	-	7,158	-	31,640
787	Monmouth - Roseville CUSD 238	094-2380	0.0008466232%	0.0008887493%	39,138	41,086	(1,947)	24,585	25,808	686,681	720,848	(35,391)	-	33,444	-	6,170	-	27,273
788	United SD 304	094-3040	0.0005772638%	0.0006387598%	26,686	29,529	(2,843)	16,763	18,549	468,208	518,086	(51,664)	-	48,821	-	9,008	-	39,814
789	Oakdale CCSD 1	095-0010	0.0000521912%	0.0000744292%	2,413	3,441	(1,028)	1,516	2,161	42,331	60,368	(18,683)	-	17,655	-	3,257	-	14,397
790	West Washington CUSD 10	095-0100	0.0003253619%	0.0003377224%	15,041	15,612	(571)	9,448	9,807	263,895	273,920	(10,384)	-	9,813	-	1,810	-	8,002
791	Irvington CCSD 11	095-0110	0.0000447668%	0.0000491539%	2,070	2,272	(203)	1,300	1,427	36,310	39,868	(3,686)	-	3,483	-	643	-	2,840
792	Ashley CCSD 15	095-0150	0.0000769691%	0.0000840011%	3,558	3,883	(325)	2,235	2,439	62,428	68,132	(5,908)	-	5,583	-	1,030	-	4,553

EXHIBIT F
Net Effect of Changes in Proportionate Share by Employer as of June 30, 2020

					Collective Debit Balances								Net Effect of Changes in Proportion					
					Prior Year Deferred Outflows			Prior Year Deferred Inflows		Prior Net Pension Liability								
	Employer Name	TRS Code	Current Year Proportionate Share %	Prior Year Proportionate Share %	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Debit Balances	Current Year Proportionate Share	Prior Year Proportionate Share	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Credit Balances	Current Year New Outflow Base	Current Year New Inflow Base	Current Year Outflow Amort 5.42 Years	Current Year Inflow Amort 5.42 Years	Current Year New Outflow Deferred	Current Year New Inflow Deferred
793	Hoyleton CSD 29	095-0290	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
794	Nashville CCSD 49	095-0490	0.0003074512%	0.0003238793%	14,213	14,972	(759)	8,928	9,405	249,368	262,693	(13,802)	-	13,042	-	2,406	-	10,636
795	Nashville CHSD 99	095-0990	0.0002647417%	0.0002790246%	12,239	12,899	(660)	7,688	8,103	214,727	226,312	(11,999)	-	11,339	-	2,092	-	9,247
796	New Hope CCSD 6	096-0060	0.0001037296%	0.0001048909%	4,795	4,849	(54)	3,012	3,046	84,133	85,075	(976)	-	922	-	170	-	752
797	Geff CCSD 14	096-0140	0.0000704471%	0.0000630621%	3,257	2,915	341	2,046	1,831	57,138	51,149	6,204	5,863	-	1,082	-	4,781	-
798	Jasper CCSD 17	096-0170	0.0000900395%	0.0000947246%	4,162	4,379	(217)	2,615	2,751	73,029	76,829	(3,936)	-	3,719	-	686	-	3,033
799	Wayne City CUSD 100	096-1000	0.0002805184%	0.0002977572%	12,968	13,765	(797)	8,146	8,647	227,523	241,505	(14,483)	-	13,686	-	2,525	-	11,161
800	Fairfield Public SD 112	096-1120	0.0003757531%	0.0003926289%	17,371	18,151	(780)	10,912	11,402	304,766	318,454	(14,178)	-	13,398	-	2,472	-	10,926
801	North Wayne CUSD 200	096-2000	0.0002759360%	0.0002880612%	12,756	13,317	(561)	8,013	8,365	223,807	233,641	(10,187)	-	9,626	-	1,776	-	7,850
802	Fairfield CHSD 225	096-2250	0.0002489908%	0.0002514491%	11,510	11,624	(114)	7,230	7,302	201,952	203,946	(2,065)	-	1,952	-	360	-	1,592
803	Grayville CUSD 1	097-0010	0.0001607904%	0.0001983564%	7,433	9,170	(1,737)	4,669	5,760	130,414	160,883	(31,560)	-	29,823	-	5,502	-	24,321
804	Norris City-Omaha-Enfield SD	097-0030	0.0003353683%	0.0003370145%	15,504	15,580	(76)	9,739	9,787	272,011	273,346	(1,383)	-	1,307	-	241	-	1,066
805	Carmi-White Cnty CUSD 5	097-0050	0.0007814997%	0.0008135036%	36,128	37,607	(1,479)	22,694	23,623	633,860	659,818	(26,887)	-	25,408	-	4,688	-	20,720
806	Erie CUSD 1	098-0010	0.0006806637%	0.0007645726%	31,466	35,345	(3,879)	19,766	22,202	552,074	620,131	(70,494)	-	66,615	-	12,291	-	54,324
807	River Bend CUSD 2	098-0020	0.0005369978%	0.0005760008%	24,825	26,628	(1,803)	15,594	16,727	435,549	467,184	(32,767)	-	30,964	-	5,713	-	25,251
808	Prophetstown-Lyndon-Tampico SD	098-0030	0.0004666769%	0.0004766448%	21,574	22,035	(461)	13,552	13,841	378,513	386,598	(8,374)	-	7,913	-	1,460	-	6,453
809	Sterling CUSD 5	098-0050	0.0018234746%	0.0018435108%	84,297	85,223	(926)	52,952	53,534	1,478,987	1,495,238	(16,833)	-	15,907	-	2,935	-	12,972
810	Morrison CUSD 6	098-0060	0.0006462957%	0.0006421103%	29,877	29,684	193	18,768	18,646	524,199	520,804	3,516	3,323	-	613	-	2,710	-
811	East Coloma SD 12	098-0120	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
812	Rock Falls Elementary SD 13	098-0130	0.0006072558%	0.0006360769%	28,073	29,405	(1,332)	17,634	18,471	492,534	515,910	(24,213)	-	22,881	-	4,222	-	18,659
813	East Coloma-Nelson CESD 20	098-0200	0.0001715106%	0.0001807900%	7,929	8,358	(429)	4,981	5,250	139,109	146,635	(7,796)	-	7,367	-	1,359	-	6,008
814	Montmorency CCSD 145	098-1450	0.0001549792%	0.0001673893%	7,164	7,738	(574)	4,500	4,861	125,701	135,766	(10,426)	-	9,852	-	1,818	-	8,035
815	Rock Falls TWP HSD 301	098-3010	0.0004880570%	0.0005091549%	22,562	23,537	(975)	14,173	14,785	395,854	412,966	(17,725)	-	16,749	-	3,090	-	13,659
816	Channahon School District 17	099-0170	0.0007627699%	0.0007693832%	35,262	35,567	(306)	22,150	22,342	618,669	624,033	(5,556)	-	5,250	-	969	-	4,282
817	Troy CCSD 30C	099-0300	0.0027180019%	0.0028473606%	125,649	131,629	(5,980)	78,928	82,685	2,204,522	2,309,442	(108,677)	-	102,697	-	18,948	-	83,749
818	Homer CCSD 33	099-0330	0.0025727899%	0.0026711241%	118,936	123,482	(4,546)	74,711	77,567	2,086,743	2,166,500	(82,613)	-	78,067	-	14,403	-	63,663
819	Laraway CCSD 70	099-0700	0.0004411697%	0.0004477575%	20,395	20,699	(305)	12,811	13,002	357,825	363,168	(5,535)	-	5,230	-	965	-	4,265
820	Union School District 81	099-0810	0.0001444325%	0.0001344404%	6,677	6,215	462	4,194	3,904	117,147	109,042	8,395	7,933	-	1,464	-	6,469	-
821	Rockdale School District 84	099-0840	0.0001788002%	0.0001776181%	8,266	8,211	55	5,192	5,158	145,022	144,063	993	938	-	173	-	765	-
822	Joliet School District 86	099-0860	0.0067791339%	0.0071153532%	313,390	328,933	(15,543)	196,860	206,623	5,498,431	5,771,132	(282,465)	-	266,922	-	49,248	-	217,674
823	Chaney-Monge SD 88	099-0880	0.0003013190%	0.0003120669%	13,930	14,426	(497)	8,750	9,062	244,394	253,112	(9,029)	-	8,533	-	1,574	-	6,958
824	Richland School District 88A	099-0885	0.0004425943%	0.0006577757%	20,460	30,408	(9,948)	12,853	19,101	358,980	533,510	(180,778)	-	170,831	-	31,519	-	139,312
825	Fairmont School District 89	099-0890	0.0001798867%	0.0005547898%	8,316	25,647	(17,331)	5,224	16,111	145,903	449,980	(314,964)	-	297,633	-	54,914	-	242,719
826	Taft School District 90	099-0900	0.0000009563%	0.0000482122%	44	2,229	(2,185)	28	1,400	776	39,104	(39,701)	-	37,516	-	6,922	-	30,594
827	Lockport School District 91	099-0910	0.0003918705%	0.0004118440%	18,116	19,039	(923)	11,380	11,960	317,839	334,039	(16,780)	-	15,857	-	2,926	-	12,931
828	Will Cnty School District 92	099-0920	0.0013576573%	0.0014504471%	62,763	67,052	(4,290)	39,425	42,120	1,101,171	1,176,431	(77,955)	-	73,665	-	13,591	-	60,074
829	Manhattan School District 114	099-1140	0.0008358595%	0.0008671066%	38,641	40,085	(1,445)	24,273	25,180	677,950	703,294	(26,251)	-	24,807	-	4,577	-	20,230
830	New Lenox School District 122	099-1220	0.0031619869%	0.0029529625%	146,174	136,511	9,663	91,821	85,751	2,564,630	2,395,094	175,606	165,943	-	30,617	-	135,326	-
831	Frankfort CCSD 157C	099-1570	0.0019034439%	0.0016722090%	87,993	77,304	10,690	55,274	48,559	1,543,848	1,356,298	194,265	183,576	-	33,870	-	149,706	-
832	Mokena School District 159	099-1590	0.0009824394%	0.0011048149%	45,417	51,074	(5,657)	28,529	32,083	796,839	896,095	(102,810)	-	97,153	-	17,925	-	79,228
833	Summit Hill SD 161	099-1610	0.0023715834%	0.0009831533%	109,635	45,450	64,185	68,869	28,550	1,923,548	797,418	1,166,449	1,102,264	-	203,370	-	898,894	-
834	Beecher CUSD 200U	099-2000	0.0006288156%	0.0006341537%	29,069	29,316	(247)	18,260	18,415	510,021	514,350	(4,485)	-	4,238	-	782	-	3,456
835	Crete Monee CUSD 201U	099-2010	0.0036817530%	0.0035297105%	170,202	163,173	7,029	106,915	102,499	2,986,202	2,862,883	127,734	120,705	-	22,270	-	98,435	-
836	Plainfield SD 202	099-2020	0.0173242020%	0.0180576293%	800,873	834,778	(33,905)	503,078	524,376	14,051,342	14,646,212	(616,167)	-	582,262	-	107,428	-	474,834
837	Elwood CCSD 203	099-2030	0.0009201395%	0.0002690146%	42,537	12,436	30,101	26,720	7,812	746,308	218,193	547,024	516,923	-	95,373	-	421,550	-
838	Joliet TWP HSD 204	099-2040	0.0047537653%	0.0052535955%	219,760	242,866	(23,106)	138,045	152,559	3,855,692	4,261,095	(419,918)	-	396,811	-	73,212	-	323,599
839	Lockport TWP HSD 205	099-2050	0.0029313521%	0.0030428619%	135,512	140,667	(5,155)	85,124	88,362	2,377,566	2,468,009	(93,682)	-	88,527	-	16,333	-	72,193
840	Peotone CUSD 207	099-2070	0.0007106387%	0.0010500915%	32,852	48,544	(15,692)	20,636	30,494	576,386	851,710	(285,181)	-	269,489	-	49,721	-	219,768
841	Wilmington CUSD 209	099-2090	0.0006454032%	0.0006793862%	29,836	31,407	(1,571)	18,742	19,729	523,475	551,038	(28,550)	-	26,979	-	4,978	-	22,001
842	Lincoln-Way CHSD 210	099-2100	0.0052139040%	0.0051942317%	241,031	240,122	909	151,407	150,836	4,228,902	4,212,946	16,527	15,618	-	2,881	-	12,736	-
843	Reed Custer CUSD 255	099-2550	0.0011214302%	0.0012216214%	51,842	56,474	(4,632)	32,565	35,475	909,571	990,835	(84,173)	-	79,541	-	14,675	-	64,866
844	Valley View CUSD 365	099-3650	0.0140297293%	0.0151069697%	648,574	698,373	(49,799)	407,410	438,692	11,379,256	12,252,986	(905,012)	-	855,213	-	157,788	-	697,424
845	Johnston City CUSD 1	100-0010	0.0005458337%	0.0005713210%	25,233	26,411	(1,178)	15,850	16,591	442,716	463,388	(21,412)	-	20,234	-	3,733	-	16,501
846	Marion CUSD 2	100-0020	0.0020974614%	0.0022078664%	96,963	102,066	(5,104)	60,908	64,114	1,701,212	1,790,760	(92,754)	-	87,650	-	16,172	-	71,478
847	Crab Orchard CUSD 3	100-0030	0.0001986891%	0.0002189915%	9,185	10,124	(939)	5,770	6,359	161,153	177,620	(17,056)	-	16,118	-	2,974	-	13,144
848	Herrin CUSD 4	100-0040	0.0012617705%	0.0012905955%	58,330	59,662	(1,333)	36,641	37,478	1,023,399	1,046,778	(24,216)	-	22,884	-	4,222	-	18,662
849	Carterville CUSD 5	100-0050	0.0010151898%	0.0010210589%	46,931	47,202	(271)	29,480	29,651	823,402	828,162	(4,931)	-	4,659	-	860	-	3,800
850	Harlem USD 122	101-1220	0.0052325532%	0.0053769254%	241,893	248,568	(6,674)	151,948	156,141	4,244,028	4,361,126	(121,290)	-	114,616	-	21,147	-	93,469
851	Kinnikinnick CCSD 131	101-1310	0.0011072373%	0.0011378501%	51,186	52,601	(1,415)	32,153	33,042	898,060	922,889	(25,718)	-	24,303	-	4,484	-	19,819
852	Prairie Hill CCSD 133	101-1330	0.0004392741%	0.0004613457%	20,307	21,327	(1,020)	12,756	13,397	356,287	374,189	(18,543)	-	17,522	-	3,233	-	14,290
853	Shirland CCSD 134	101-1340	0.0000877457%	0.0000950701%	4,056	4,395	(339)	2,548	2,761	71,169	77,110	(6,153)	-	5,815	-	1,073	-	4,742
854	Rockton School District 140	101-1400	0.0009201327%	0.0009500244%	42,536	43,918	(1,382)	26,720	27,588	746,303	770,547	(25,113)	-	23,731	-	4,378	-	19,352
855	Rockford School District 205	101-2050	0.0197291744%	0.0203020935%	912,051	938,537	(26,485)	572,916	589,553	16,001,971	16,466,656	(481,321)	-	454,836	-	83,918	-	370,918
856	Hononegah CHSD 207	101-2070	0.0015849463%	0.0013964725%	73,270	64,557	8,713	46,025	40,552	1,285,521	1,132,653	158,341	149,628	-	27,607	-	122,021	-
857	South Beloit CUSD 320	101-3200	0.0005712698%	0.0005949603%	26,409	27,504	(1,095)	16,589	17,277	463,346	482,561	(19,903)	-	18,808	-	3,470	-	15,338
858	Pecatonica CUSD 321	101-3210	0.0005557774%	0.0005993829%	25,693	27,709	(2,016)	16,139	17,406	450,781	486,148	(36,634)	-	34,618	-	6,387	-	28,231
859	Durand CUSD 322	101-3220	0.0004951634%	0.0004865384%	22,891	22,492	399	14,379	14,129	401,618	394,622	7,246	6,847	-	1,263	-	5,584	-
860	Winnebago CUSD 323	101-3230	0.0008974675%	0.0010275988%	41,489	47,504	(6,016)	26,062	29,840	727,919	833,467	(109,326)	-	103,310	-	19,061	-	84,249
861	Metamora CCSD 1	102-0010	0.0004056420%	0.0004217414%	18,752	19,496	(744)	11,779	12,247	329,009	342,067	(13,525)	-	12,781	-	2,358	-	10,423
862	Riverview CCSD 2	102-0020	0.0000703712%	0.0001394894%	3,253	6,448	(3,195)	2,044	4,051	57,077	113,137	(58,068)	-	54,872	-	10,124	-	44,748
863	Fieldcrest CUSD 6	102-0060	-0.0040188308%	0.0056986008%	(185,785)	263,438	(449,223)	(116,703)	165,482	(3,259,600)	4,622,031	(8,163,815)	-	7,714,593	-	1,423,357	-	6,291,236
864	El Paso - Gridley CUSD 11	102-0110	0.0007426692%	0.0008323025%	34,333	38,476	(4,144)	21,566	24,169	602,365	675,065	(75,303)	-	71,159	-	13,129	-	58,030

EXHIBIT F
Net Effect of Changes in Proportionate Share by Employer as of June 30, 2020

					Collective Debit Balances								Net Effect of Changes in Proportion					
					Prior Year Deferred Outflows			Prior Year Deferred Inflows		Prior Net Pension Liability								
	Employer Name	TRS Code	Current Year Proportionate Share %	Prior Year Proportionate Share %	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Debit Balances	Current Year Proportionate Share	Prior Year Proportionate Share	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Credit Balances	Current Year New Outflow Base	Current Year New Inflow Base	Current Year Outflow Amort 5.42 Years	Current Year Inflow Amort 5.42 Years	Current Year New Outflow Deferred	Current Year New Inflow Deferred
865	Lowpoint-Washburn CUSD 21	102-0210	0.0002036685%	0.0002175081%	9,415	10,055	(640)	5,914	6,316	165,192	176,417	(11,627)	-	10,987	-	2,027	-	8,960
866	Roanoke Benson CUSD 60	102-0600	0.0003354532%	0.0003424075%	15,508	15,829	(321)	9,741	9,943	272,080	277,720	(5,842)	-	5,521	-	1,019	-	4,502
867	Germantown Hills SD 69	102-0690	0.0004510271%	0.0004706604%	20,850	21,758	(908)	13,097	13,668	365,820	381,744	(16,494)	-	15,587	-	2,876	-	12,711
868	Metamora TWP HSD 122	102-1220	0.0007463050%	0.0006792542%	34,501	31,401	3,100	21,672	19,725	605,314	550,931	56,331	53,231	-	9,821	-	43,410	-
869	Eureka CUSD 140	102-1400	0.0008854826%	0.0009494167%	40,935	43,890	(2,956)	25,714	27,570	718,199	770,054	(53,712)	-	50,757	-	9,365	-	41,392
870	IL School for the Deaf	200-0020	0.0005289217%	0.0005786362%	24,451	26,750	(2,298)	15,359	16,803	428,999	469,321	(41,766)	-	39,468	-	7,282	-	32,186
871	IL School - Visually Impaired	200-0030	0.0002605266%	0.0002610941%	12,044	12,070	(26)	7,565	7,582	211,308	211,769	(477)	-	451	-	83	-	367
872	IL Bureau of Blind Service	200-0050	-0.0000062857%	0.0000000000%	(291)	-	(291)	(183)	-	(5,098)	-	(5,281)	-	4,990	-	921	-	4,069
873	Mabley Developmental Center	200-0080	0.0000000000%	0.0000071752%	-	332	(332)	-	208	-	5,820	(6,028)	-	5,696	-	1,051	-	4,645
874	ICRE At Roosevelt	200-0120	0.0000342962%	0.0000384548%	1,585	1,778	(192)	996	1,117	27,817	31,190	(3,494)	-	3,301	-	609	-	2,692
875	ICRE At Wood CRSBVI	200-0130	0.0000111828%	0.0000095004%	517	439	78	325	276	9,070	7,706	1,413	1,336	-	246	-	1,089	-
876	Choate Mental Health Center	200-0160	0.0000000000%	0.0000003334%	-	15	(15)	-	10	-	270	(280)	-	265	-	49	-	216
877	Elgin Mental Health Center	200-0180	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
878	Chicago Read Mental Health Ctr	200-0190	0.0000000000%	0.0000001214%	-	6	(6)	-	4	-	99	(102)	-	96	-	18	-	79
879	Fox Developmental Center	200-0210	0.0000000000%	0.0000003953%	-	18	(18)	-	11	-	321	(332)	-	314	-	58	-	256
880	Shapiro Developmental Center	200-0260	0.0001114778%	0.0000021779%	5,153	101	5,053	3,237	63	90,418	1,766	91,825	86,772	-	16,010	-	70,763	-
881	Warren G Murray Dev Ctr	200-0270	0.0000000000%	0.0000001298%	-	6	(6)	-	4	-	105	(109)	-	103	-	19	-	84
882	Jacksonville Mental Health Ctr	200-0410	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
883	IL Dept of Correction	200-0430	0.0000114039%	0.0000141325%	527	653	(126)	331	410	9,250	11,463	(2,292)	-	2,166	-	400	-	1,767
884	Tinley Park Mental Health Ctr	200-0440	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
885	Ludeman Developmental Center	200-0460	0.0000062606%	0.0000121585%	289	562	(273)	182	353	5,078	9,862	(4,955)	-	4,682	-	864	-	3,818
886	Kiley Developmental Center	200-0530	0.0000000000%	0.0000001917%	-	9	(9)	-	6	-	155	(161)	-	152	-	28	-	124
887	Howe Developmental Center	200-0540	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
888	McFarland Mental Health	200-0840	0.0000000000%	0.0000001331%	-	6	(6)	-	4	-	108	(112)	-	106	-	20	-	86
889	ISBE - Regional Supt	300-0000	0.0005577248%	0.0005734891%	25,783	26,512	(729)	16,196	16,654	452,360	465,146	(13,244)	-	12,515	-	2,309	-	10,206
890	Brown-Cass-Morgan-Scott-ROE	300-0050	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
891	ISBE - Assistant Supt	301-0000	0.0004759021%	0.0004868060%	22,000	22,504	(504)	13,820	14,136	385,995	394,839	(9,161)	-	8,657	-	1,597	-	7,059
892	Bond-Effingham-Fayette ROE	301-0030	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
893	Clk-Cls-Cmbn-Dg-Ed-Mltr-Sh ROE	301-0150	0.0000807431%	0.0000930853%	3,733	4,303	(571)	2,345	2,703	65,489	75,500	(10,369)	-	9,798	-	1,808	-	7,991
894	Dupage County ROE	301-0220	0.0000110858%	0.0000119386%	512	552	(39)	322	347	8,991	9,683	(716)	-	677	-	125	-	552
895	Peoria County ROE	301-0720	0.0003505686%	0.0001779796%	16,206	8,228	7,979	10,180	5,168	284,340	144,356	144,996	137,017	-	25,280	-	111,737	-
896	Monroe-Randolph Counties ROE	301-0790	0.0000332813%	0.0000339167%	1,539	1,568	(29)	966	985	26,994	27,509	(534)	-	504	-	93	-	411
897	St Clair County ROE	301-0820	0.0000011853%	0.0000012677%	55	59	(4)	34	37	961	1,028	(69)	-	65	-	12	-	53
898	Carroll-JoDav-Stph-Reg Program	301-0890	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
899	Alxndr-John-Masc-Plski-Un ROE	302-0020	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
900	Special Education- Region 3	302-0030	0.0001259236%	0.0001344580%	5,821	6,216	(395)	3,657	3,905	102,134	109,056	(7,170)	-	6,775	-	1,250	-	5,525
901	Carroll-JoDav-Stephenson ROE	302-0080	0.0001131417%	0.0001236156%	5,230	5,715	(484)	3,286	3,590	91,767	100,262	(8,799)	-	8,315	-	1,534	-	6,781
902	Rural Champaign Co Sp Ed Coop	302-0101	0.0001311970%	0.0001981627%	6,065	9,161	(3,096)	3,810	5,754	106,411	160,726	(56,259)	-	53,164	-	9,809	-	43,355
903	Mid-State Special Education	302-0110	0.0002632684%	0.0010769316%	12,171	49,785	(37,614)	7,645	31,273	213,532	873,479	(683,575)	-	645,961	-	119,181	-	526,780
904	Southwest Cook Coop Spec Educ	302-0160	0.0012892701%	0.0012904047%	59,601	59,654	(52)	37,439	37,472	1,045,703	1,046,624	(953)	-	901	-	166	-	735
905	DeKalb County ROE	302-0190	0.0000162366%	0.0000118681%	751	549	202	471	345	13,169	9,626	3,670	3,468	-	640	-	2,828	-
906	Dewitt-Livingston-McLean ROE	302-0200	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
907	Champaign-Ford Cntys ROE	302-0270	0.0002974566%	0.0002560225%	13,751	11,836	1,915	8,638	7,435	241,262	207,655	34,810	32,894	-	6,069	-	26,825	-
908	Franklin-Jefferson Spec Educ	302-0280	0.0002527142%	0.0002587001%	11,683	11,959	(277)	7,339	7,512	204,972	209,827	(5,029)	-	4,752	-	877	-	3,875
909	West Central IL Spec Educ Coop	302-0290	0.0004532214%	0.0009150432%	20,952	42,301	(21,349)	13,161	26,572	367,600	742,175	(387,986)	-	366,637	-	67,645	-	298,992
910	Grundy Co Spec Ed Coop	302-0320	0.0002715338%	0.0007646844%	12,553	35,350	(22,798)	7,885	22,206	220,236	620,221	(414,306)	-	391,508	-	72,234	-	319,274
911	Henry - Stark Co Spec Ed Dist	302-0370	0.0005950695%	0.0006073691%	27,509	28,078	(569)	17,280	17,637	482,650	492,626	(10,333)	-	9,765	-	1,802	-	7,963
912	Coop Association For Spec Educ	302-0440	0.0040478978%	0.0011270896%	187,128	52,104	135,025	117,547	32,730	3,283,176	914,162	2,453,831	2,318,807	-	427,824	-	1,890,983	-
913	Kankakee Area Spec Educ Coop	302-0460	0.0000589164%	0.0000752444%	2,724	3,478	(755)	1,711	2,185	47,786	61,029	(13,718)	-	12,963	-	2,392	-	10,571
914	Kendall Cnty Special Educ	302-0470	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
915	Plano Area Special Educ Coop	302-0471	0.0002302479%	0.0002192490%	10,644	10,136	508	6,686	6,367	186,750	177,829	9,240	8,732	-	1,611	-	7,121	-
916	Knox-Warren Spec Educ Dist	302-0480	0.0006343137%	0.0001427866%	29,323	6,601	22,723	18,420	4,146	514,480	115,812	412,942	390,220	-	71,996	-	318,223	-
917	Special Ed Dist of Lake County	302-0490	0.0023464668%	0.0025993958%	108,474	120,166	(11,693)	68,139	75,484	1,903,176	2,108,322	(212,491)	-	200,798	-	37,048	-	163,751
918	L E A S E	302-0500	0.0003160920%	0.0003260287%	14,612	15,072	(459)	9,179	9,468	256,376	264,436	(8,348)	-	7,889	-	1,455	-	6,433
919	South Eastern Special Educ	302-0510	0.0003912580%	0.0003703451%	18,087	17,121	967	11,362	10,754	317,342	300,380	17,569	16,603	-	3,063	-	13,539	-
920	Special Education Coop	302-0530	0.0002645507%	0.0003346271%	12,230	15,469	(3,240)	7,682	9,717	214,572	271,410	(58,873)	-	55,633	-	10,264	-	45,369
921	South Macoupin Asoc for Sp Ed	302-0560	0.0001779743%	0.0001957342%	8,227	9,049	(821)	5,168	5,684	144,352	158,756	(14,921)	-	14,099	-	2,601	-	11,498
922	Madison Co ROE 41	302-0570	0.0000926055%	0.0000922131%	4,281	4,263	18	2,689	2,678	75,111	74,792	330	312	-	57	-	254	-
923	Kaskaskia Special Education	302-0580	0.0004130885%	0.0004503763%	19,096	20,820	(1,724)	11,996	13,078	335,049	365,292	(31,326)	-	29,602	-	5,462	-	24,141
924	Tri-County Special Education	302-0640	0.0002737806%	0.0002868642%	12,656	13,261	(605)	7,950	8,330	222,058	232,670	(10,992)	-	10,387	-	1,916	-	8,471
925	Four Rivers Special Education	302-0690	0.0003378565%	0.0003516217%	15,619	16,255	(636)	9,811	10,211	274,029	285,194	(11,564)	-	10,928	-	2,016	-	8,912
926	Ogle Cnty Spec Educ	302-0710	0.0003941608%	0.0004211770%	18,221	19,470	(1,249)	11,446	12,231	319,697	341,609	(22,697)	-	21,448	-	3,957	-	17,491
927	Special Educ of Peoria Cnty	302-0720	0.0002016896%	0.0015858081%	9,324	73,310	(63,986)	5,857	46,050	163,587	1,286,220	(1,162,827)	-	1,098,841	-	202,738	-	896,103
928	Niles TWP Spec Educ	302-0740	0.0007394887%	0.0007472938%	34,185	34,546	(361)	21,474	21,701	599,786	606,116	(6,557)	-	6,196	-	1,143	-	5,053
929	Black Hawk Area Special Educ	302-0810	0.0005443817%	0.0005493181%	25,166	25,394	(228)	15,808	15,952	441,538	445,542	(4,147)	-	3,919	-	723	-	3,196
930	Sangamon Area Special Educ	302-0840	0.0006649082%	0.0007752634%	30,738	35,839	(5,102)	19,308	22,513	539,295	628,802	(92,712)	-	87,610	-	16,164	-	71,446
931	Northwest Special Education	302-0890	0.0001404181%	0.0001401214%	6,491	6,478	14	4,078	4,069	113,891	113,650	249	236	-	43	-	192	-
932	TMCSEA	302-0900	0.0002099605%	0.0002079124%	9,706	9,611	95	6,097	6,038	170,295	168,634	1,721	1,626	-	300	-	1,326	-
933	Vermilion Assoc Spec Educ	302-0920	0.0002918448%	0.0002897708%	13,492	13,396	96	8,475	8,415	236,710	235,028	1,742	1,647	-	304	-	1,343	-
934	Wabash & Ohio Valley Spec Educ	302-0930	0.0003740572%	0.0004436411%	17,292	20,509	(3,217)	10,862	12,883	303,391	359,829	(58,459)	-	55,242	-	10,192	-	45,050
935	ROE 27	302-0940	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
936	Bi-County Spec Educ Coop	302-0980	0.0003093828%	0.0003438196%	14,302	15,894	(1,592)	8,984	9,984	250,935	278,866	(28,931)	-	27,339	-	5,044	-	22,295
937	Lincoln-Way Area Spec Educ	302-0990	0.0004195391%	0.0004808940%	19,395	22,231	(2,836)	12,183	13,965	340,280	390,044	(51,546)	-	48,709	-	8,987	-	39,722

EXHIBIT F
Net Effect of Changes in Proportionate Share by Employer as of June 30, 2020

					Collective Debit Balances								Net Effect of Changes in Proportion					
					Prior Year Deferred Outflows			Prior Year Deferred Inflows		Prior Net Pension Liability								
	Employer Name	TRS Code	Current Year Proportionate Share %	Prior Year Proportionate Share %	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Debit Balances	Current Year Proportionate Share	Prior Year Proportionate Share	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Credit Balances	Current Year New Outflow Base	Current Year New Inflow Base	Current Year Outflow Amort 5.42 Years	Current Year Inflow Amort 5.42 Years	Current Year New Outflow Deferred	Current Year New Inflow Deferred
938	Williamson Cnty Spec Educ	302-1000	0.0013004184%	0.0013024095%	60,116	60,209	(92)	37,763	37,821	1,054,746	1,056,360	(1,673)	-	1,581	-	292	-	1,289
939	Woodford Cnty Spec Educ	302-1020	0.0003669986%	0.0003815029%	16,966	17,636	(671)	10,657	11,078	297,666	309,430	(12,185)	-	11,515	-	2,125	-	9,390
940	Eisenhower Cooperative	302-1250	0.0005933925%	0.0006176792%	27,432	28,554	(1,123)	17,232	17,937	481,290	500,988	(20,404)	-	19,281	-	3,557	-	15,724
941	Perandoe Special Education	302-1320	0.0003526062%	0.0003829819%	16,300	17,705	(1,404)	10,239	11,121	285,992	310,630	(25,519)	-	24,115	-	4,449	-	19,666
942	Winnebago Cnty Spec Education	302-1400	0.0001279543%	0.0001452230%	5,915	6,713	(798)	3,716	4,217	103,781	117,788	(14,508)	-	13,710	-	2,529	-	11,180
943	ECHO Joint Agreement	302-1580	0.0012966651%	0.0013201114%	59,943	61,027	(1,084)	37,654	38,335	1,051,701	1,070,718	(19,698)	-	18,614	-	3,434	-	15,180
944	Special Educ of McHenry Cnty	302-1650	0.0000548817%	0.0000703449%	2,537	3,252	(715)	1,594	2,043	44,514	57,055	(12,991)	-	12,276	-	2,265	-	10,011
945	Tri-County Spec Educ Coop	302-1860	0.0006096683%	0.0006435732%	28,184	29,751	(1,567)	17,704	18,689	494,491	521,990	(28,484)	-	26,917	-	4,966	-	21,951
946	Eastern IL Area Spec Educ Coop	302-2000	0.0006964788%	0.0006678473%	32,197	30,874	1,324	20,225	19,394	564,901	541,679	24,054	22,730	-	4,194	-	18,537	-
947	Belleville Area Spec Ed	302-2010	0.0006290826%	0.0006400288%	29,082	29,588	(506)	18,268	18,586	510,237	519,116	(9,196)	-	8,690	-	1,603	-	7,087
948	North Dupage Spec Educ Coop	302-2200	0.0004864180%	0.0005328399%	22,486	24,632	(2,146)	14,125	15,473	394,525	432,177	(39,000)	-	36,854	-	6,800	-	30,054
949	Mid-Valley Special Educ	302-3030	0.0008389521%	0.0006147762%	38,784	28,420	10,363	24,362	17,853	680,459	498,634	188,335	177,971	-	32,836	-	145,135	-
950	Iroquois-Kankakee Cntys ROE	303-0460	0.0000524527%	0.0000487328%	2,425	2,253	172	1,523	1,415	42,543	39,526	3,125	2,953	-	545	-	2,408	-
951	Macon-Piatt ROE	303-0550	0.0001141969%	0.0001150254%	5,279	5,317	(38)	3,316	3,340	92,623	93,295	(696)	-	658	-	121	-	536
952	Salt Creek Academy	303-0650	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
953	St Clair Co Reg Educ Programs	303-0820	0.0000693324%	0.0000841378%	3,205	3,890	(684)	2,013	2,443	56,234	68,243	(12,438)	-	11,754	-	2,169	-	9,585
954	TAOEP	303-0840	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
955	Education For Employment	303-0900	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
956	Fulton-Schuyler Cntys ROE	303-2200	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
957	Knox County ROE	303-4800	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
958	Franklin-Williamson Cntys ROE	304-0280	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
959	Hamilton-Jefferson Cntys ROE	304-0410	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
960	Five County Vocational System	305-0020	0.0000470290%	0.0000481481%	2,174	2,226	(52)	1,366	1,398	38,144	39,052	(940)	-	888	-	164	-	725
961	Whiteside Regional Vocational	305-0050	0.0000879902%	0.0000963546%	4,068	4,454	(387)	2,555	2,798	71,367	78,151	(7,027)	-	6,640	-	1,225	-	5,415
962	Educ For Employment System	305-0080	0.0000133637%	0.0000139323%	618	644	(26)	388	405	10,839	11,300	(478)	-	451	-	83	-	368
963	Ohio-Wabash Valley Vocational	305-0300	0.0000090289%	0.0000009104%	417	42	375	262	26	7,323	738	6,821	6,445	-	1,189	-	5,256	-
964	Kane County ROE	305-0450	0.0003099530%	0.0000248979%	14,329	1,151	13,178	9,001	723	251,397	20,194	239,481	226,303	-	41,753	-	184,550	-
965	Central IL Voc Educ Coop	305-1020	0.0000033500%	0.0000000000%	155	-	155	97	-	2,717	-	2,814	2,660	-	491	-	2,169	-
966	Vermilion Voc Ed Del System	305-1180	0.0000136206%	0.0000142595%	630	659	(30)	396	414	11,047	11,566	(537)	-	507	-	94	-	414
967	Eastern IL Ed for Employment	306-0150	0.0000430176%	0.0000429485%	1,989	1,985	3	1,249	1,247	34,891	34,835	58	55	-	10	-	45	-
968	Twin Rivers Career Tech	306-0170	0.0000063172%	0.0000061834%	292	286	6	183	180	5,124	5,015	112	106	-	20	-	87	-
969	Indian Valley Vocational Ctr	306-0190	0.0001173475%	0.0001377832%	5,425	6,370	(945)	3,408	4,001	95,178	111,753	(17,168)	-	16,224	-	2,993	-	13,230
970	Technology Center Dupage Cnty	306-0220	0.0003083553%	0.0003260817%	14,255	15,074	(819)	8,954	9,469	250,101	264,479	(14,892)	-	14,073	-	2,596	-	11,476
971	Grundy Area Vocational Center	306-0320	0.0001523888%	0.0001376848%	7,045	6,365	680	4,425	3,998	123,600	111,674	12,353	11,673	-	2,154	-	9,520	-
972	JoDaviess Carroll CTEA	306-0430	0.0000534496%	0.0000647771%	2,471	2,995	(524)	1,552	1,881	43,352	52,540	(9,516)	-	8,993	-	1,659	-	7,334
973	Kankakee Area Career Center	306-0460	0.0001437381%	0.0001508698%	6,645	6,974	(330)	4,174	4,381	116,583	122,368	(5,991)	-	5,662	-	1,045	-	4,617
974	Lake County Area Vocational	306-0490	0.0003840681%	0.0003654195%	17,755	16,893	862	11,153	10,611	311,511	296,385	15,667	14,805	-	2,732	-	12,073	-
975	Calhoun-Grne-Jrsy-Macoupin ROE	306-0560	0.0000497622%	0.0000511953%	2,300	2,367	(66)	1,445	1,487	40,361	41,524	(1,204)	-	1,138	-	210	-	928
976	Mar-Clin-Was Co Car Tec Ed Sys	306-0580	0.0000080982%	0.0000084361%	374	390	(16)	235	245	6,568	6,842	(284)	-	268	-	49	-	219
977	McHenry Co Coop for Employ Ed	306-0630	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
978	Career Center of Southern IL	306-0670	0.0000948139%	0.0000929046%	4,383	4,295	88	2,753	2,698	76,902	75,353	1,604	1,516	-	280	-	1,236	-
979	Edwd-Gltn-Hdin-Po-Sln-Wbh ROE	306-0830	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
980	Capital Area Career Center	306-0840	0.0001462471%	0.0001735221%	6,761	8,022	(1,261)	4,247	5,039	118,618	140,741	(22,914)	-	21,653	-	3,995	-	17,658
981	Career Tec	306-0890	0.0000391659%	0.0000406413%	1,811	1,879	(68)	1,137	1,180	31,767	32,963	(1,239)	-	1,171	-	216	-	955
982	Delabar CTE System	306-0940	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
983	Wilco Area Career Center	306-0990	0.0001772775%	0.0001843301%	8,195	8,521	(326)	5,148	5,353	143,786	149,507	(5,925)	-	5,599	-	1,033	-	4,566
984	Rock Island County ROE	307-0000	0.0000585461%	0.0000645928%	2,707	2,986	(280)	1,700	1,876	47,486	52,390	(5,080)	-	4,800	-	886	-	3,915
985	BMP Tri-County Spec Educ Coop	307-0060	0.0001995201%	0.0002081652%	9,224	9,623	(400)	5,794	6,045	161,827	168,839	(7,263)	-	6,863	-	1,266	-	5,597
986	S Cook Intermediate Serv Ctr 4	307-0230	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
987	Iroquois Spec Educ Association	307-0270	0.0002724346%	0.0002280627%	12,594	10,543	2,051	7,911	6,623	220,967	184,977	37,278	35,227	-	6,499	-	28,727	-
988	Ford County Spec Educ Coop	307-0280	0.0000724927%	0.0000743305%	3,351	3,436	(85)	2,105	2,158	58,797	60,288	(1,544)	-	1,459	-	269	-	1,190
989	SEJA 804 NSSED	307-0490	0.0014991939%	0.0016508122%	69,306	76,315	(7,009)	43,535	47,938	1,215,969	1,338,944	(127,378)	-	120,369	-	22,208	-	98,160
990	Lockport Area Spec Educ Coop	307-0990	0.0002063002%	0.0001888207%	9,537	8,729	808	5,991	5,483	167,326	153,149	14,685	13,877	-	2,560	-	11,317	-
991	Lee-Ogle Cntys ROE	308-0000	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
992	Regional Office of Educ 1	308-0010	0.0000271948%	0.0000295910%	1,257	1,368	(111)	790	859	22,057	24,001	(2,013)	-	1,902	-	351	-	1,551
993	Regional Office of Educ 3	308-0030	0.0000993908%	0.0000832459%	4,595	3,848	746	2,886	2,417	80,614	67,519	13,564	12,817	-	2,365	-	10,452	-
994	Regional Office of Educ 13	308-0130	0.0001676120%	0.0001881794%	7,748	8,699	(951)	4,867	5,465	135,947	152,629	(17,279)	-	16,328	-	3,013	-	13,316
995	Clinton-Marion-Washington ROE	308-0140	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
996	SPEED	308-0160	0.0006751726%	0.0006849089%	31,212	31,662	(450)	19,606	19,889	547,620	555,517	(8,180)	-	7,730	-	1,426	-	6,303
997	Regional Office of Educ 17	308-0170	0.0001682434%	0.0001543160%	7,778	7,134	644	4,886	4,481	136,459	125,163	11,701	11,057	-	2,040	-	9,017	-
998	ROE Professional Services	308-0190	0.0001525256%	0.0001379393%	7,051	6,377	674	4,429	4,006	123,711	111,880	12,254	11,580	-	2,137	-	9,443	-
999	Regional Office of Educ 20	308-0200	0.0000471031%	0.0000396421%	2,178	1,833	345	1,368	1,151	38,204	32,153	6,268	5,923	-	1,093	-	4,830	-
1000	Regional Office of Educ 21	308-0210	0.0000693769%	0.0000654246%	3,207	3,024	183	2,015	1,900	56,270	53,065	3,320	3,138	-	579	-	2,559	-
1001	SASED	308-0220	0.0013287150%	0.0015045262%	61,425	69,552	(8,128)	38,585	43,690	1,077,696	1,220,294	(147,703)	-	139,575	-	25,752	-	113,823
1002	Regional Office of Educ 26	308-0260	0.0000650806%	0.0000674024%	3,009	3,116	(107)	1,890	1,957	52,786	54,669	(1,951)	-	1,843	-	340	-	1,503
1003	Regional Office of Educ 30	308-0300	0.0000477367%	0.0000580241%	2,207	2,682	(476)	1,386	1,685	38,718	47,062	(8,643)	-	8,167	-	1,507	-	6,660
1004	Professional Dev Alliance	308-0320	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1005	Regional Office of Educ 33	308-0330	0.0000803552%	0.0000654625%	3,715	3,026	688	2,333	1,901	65,175	53,095	12,512	11,823	-	2,181	-	9,642	-
1006	Regional Office of Educ 35	308-0350	0.0000516919%	0.0000882778%	2,390	4,081	(1,691)	1,501	2,564	41,926	71,600	(30,737)	-	29,045	-	5,359	-	23,686
1007	Regional Office of Educ 47	308-0470	0.0000899689%	0.0000996711%	4,159	4,608	(449)	2,613	2,894	72,972	80,841	(8,151)	-	7,703	-	1,421	-	6,281
1008	La Salle County ROE	308-0500	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1009	Regional Office of Educ 51	308-0510	0.0001577072%	0.0002719348%	7,291	12,571	(5,281)	4,580	7,897	127,913	220,561	(95,965)	-	90,684	-	16,731	-	73,953
1010	Regional Office of Educ 53	308-0600	0.0000365289%	0.0000411933%	1,689	1,904	(216)	1,061	1,196	29,628	33,411	(3,919)	-	3,703	-	683	-	3,020

EXHIBIT F
Net Effect of Changes in Proportionate Share by Employer as of June 30, 2020

					Collective Debit Balances								Net Effect of Changes in Proportion					
					Prior Year Deferred Outflows			Prior Year Deferred Inflows		Prior Net Pension Liability								
	Employer Name	TRS Code	Current Year Proportionate Share %	Prior Year Proportionate Share %	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Debit Balances	Current Year Proportionate Share	Prior Year Proportionate Share	Current Year Proportionate Share	Prior Year Proportionate Share	Change in Proportionate Share of Credit Balances	Current Year New Outflow Base	Current Year New Inflow Base	Current Year Outflow Amort 5.42 Years	Current Year Inflow Amort 5.42 Years	Current Year New Outflow Deferred	Current Year New Inflow Deferred
1011	Two Rivers Professional Devlp	308-0720	0.0000033779%	0.0001120553%	156	5,180	(5,024)	98	3,254	2,740	90,886	(91,302)	-	86,278	-	15,918	-	70,360
1012	JAMP Special Educ Services	308-0770	0.0000992747%	0.0001058722%	4,589	4,894	(305)	2,883	3,074	80,520	85,871	(5,543)	-	5,238	-	966	-	4,271
1013	Tazewell County ROE	308-0900	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1014	TREES	308-0990	0.0000164768%	0.0000168734%	762	780	(18)	478	490	13,364	13,686	(333)	-	315	-	58	-	257
1015	Boone-Winnebago Cntys ROE	308-1010	0.0003024450%	0.0003243463%	13,982	14,994	(1,012)	8,783	9,419	245,308	263,071	(18,400)	-	17,387	-	3,208	-	14,179
1016	Marshall-Putnam-Woodford ROE	308-1020	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1017	Cly-Cfrd-Jspr-Lwrn-Rlnd ROE	308-1200	0.0000649163%	0.0000689337%	3,001	3,187	(186)	1,885	2,002	52,652	55,911	(3,375)	-	3,189	-	588	-	2,601
1018	SEJA 803 PAEC	309-0160	0.0007752091%	0.0008368085%	35,837	38,684	(2,848)	22,511	24,300	628,758	678,720	(51,751)	-	48,903	-	9,023	-	39,881
1019	Jackson-Perry Cntys ROE	309-0390	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1020	Lake County ROE	309-0490	0.0000474596%	0.0000605087%	2,194	2,797	(603)	1,378	1,757	38,494	49,077	(10,963)	-	10,360	-	1,911	-	8,448
1021	La Grange Area Dept Spec Ed	310-0160	0.0011102859%	0.0011386947%	51,327	52,640	(1,313)	32,242	33,067	900,533	923,574	(23,867)	-	22,554	-	4,161	-	18,392
1022	Kishwaukee Educ Consortium	310-0190	0.0001416132%	0.0000000000%	6,547	-	6,547	4,112	-	114,860	-	118,972	112,426	-	20,743	-	91,683	-
1023	Grundy-Kendall Cntys ROE	310-0470	0.0000438737%	0.0000617752%	2,028	2,856	(828)	1,274	1,794	35,585	50,105	(15,039)	-	14,212	-	2,622	-	11,590
1024	Exceptional Learners Collab	310-0490	0.0001855888%	0.0002706908%	8,580	12,514	(3,934)	5,389	7,861	150,528	219,552	(71,496)	-	67,562	-	12,465	-	55,097
1025	Heartland Technical Academy	310-0550	0.0001059432%	0.0001051638%	4,898	4,862	36	3,076	3,054	85,929	85,296	655	619	-	114	-	505	-
1026	Regional Voc System EFE 430	310-0680	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1027	Okaw Regional Voc System	310-0790	0.0000044676%	0.0000061030%	207	282	(76)	130	177	3,624	4,950	(1,374)	-	1,298	-	240	-	1,059
1028	Reg Office of Career/Tech Educ	310-0840	0.0000124585%	0.0000105026%	576	486	90	362	305	10,105	8,518	1,643	1,553	-	286	-	1,266	-
1029	Lincoln Regional Safe School	310-0990	0.0000651426%	0.0000841513%	3,011	3,890	(879)	1,892	2,444	52,836	68,254	(15,970)	-	15,091	-	2,784	-	12,307
1030	Philip J Rock Service Center	311-0220	0.0000582764%	0.0000632151%	2,694	2,922	(228)	1,692	1,836	47,267	51,273	(4,149)	-	3,921	-	723	-	3,197
1031	Career Development System	314-0160	0.0000147168%	0.0000153805%	680	711	(31)	427	447	11,937	12,475	(558)	-	527	-	97	-	430
1032	AERO Special Educ Coop	315-0160	0.0011001828%	0.0011337057%	50,860	52,410	(1,550)	31,948	32,922	892,338	919,528	(28,163)	-	26,614	-	4,910	-	21,703
1033	Hancock-McDonough Cntys ROE	316-0620	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1034	NSSEO	317-0160	0.0015678816%	0.0015840297%	72,481	73,227	(747)	45,530	45,999	1,271,680	1,284,777	(13,566)	-	12,820	-	2,365	-	10,455
1035	South Will Cnty Coop Spec Ed	317-0990	0.0009621606%	0.0010831501%	44,479	50,072	(5,593)	27,940	31,454	780,391	878,523	(101,646)	-	96,053	-	17,722	-	78,331
1036	Whiteside County ROE	400-0980	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1037	Tomorrows Builders Youthbuild	401-0020	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1038	Beardstown Charter Learn Acad	401-0030	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1039	Galapagos Rockford Charter Sch	401-0040	0.0001365628%	0.0001218661%	6,313	5,634	679	3,966	3,539	110,764	98,843	12,347	11,668	-	2,153	-	9,515	-
1040	Southland College Prep Charter	401-0050	0.0004409063%	0.0004854346%	20,382	22,441	(2,058)	12,803	14,097	357,611	393,727	(37,409)	-	35,351	-	6,522	-	28,828
1041	Legacy Academy Charter School	401-0060	0.0000705577%	0.0000705741%	3,262	3,263	(1)	2,049	2,049	57,228	57,241	(14)	-	13	-	2	-	11
1042	Peoria Charter Sch Initiative	401-0080	0.0003490668%	0.0002887767%	16,137	13,350	2,787	10,137	8,386	283,122	234,221	50,651	47,864	-	8,831	-	39,033	-
1043	8 Points Charter School	401-0090	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1044	Lawndale (LEARN) Charter	401-0100	0.0007080885%	0.0006841941%	32,734	31,629	1,105	20,562	19,868	574,318	554,937	20,074	18,970	-	3,500	-	15,470	-
1045	Lawndale (LEARN) Waukegan	401-0110	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1046	Elgin Math and Science Academy	401-0450	0.0000800383%	0.0000969678%	3,700	4,483	(783)	2,324	2,816	64,918	78,649	(14,223)	-	13,440	-	2,480	-	10,960
1047	Prairie Crossing	401-0490	0.0002469889%	0.0002233327%	11,418	10,324	1,094	7,172	6,485	200,328	181,141	19,874	18,781	-	3,465	-	15,315	-
1048	Robertson Charter School	401-0610	0.0000881133%	0.0001265283%	4,073	5,849	(1,776)	2,559	3,674	71,467	102,625	(32,273)	-	30,497	-	5,627	-	24,871
1049	Springfield Ball Charter	401-1860	0.0002815318%	0.0002839294%	13,015	13,126	(111)	8,175	8,245	228,345	230,290	(2,014)	-	1,903	-	351	-	1,552
1050	IL State Board Of Education	500-0000	0.0031431428%	0.0027549024%	145,303	127,355	17,948	91,274	80,000	2,549,345	2,234,451	326,169	308,221	-	56,867	-	251,354	-
1051	Teachers Retirement System	501-0000	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1052	IL Federation Of Teachers	501-0220	0.0003724714%	0.0001853063%	17,219	8,566	8,652	10,816	5,381	302,105	150,299	157,241	148,589	-	27,415	-	121,174	-
1053	IL Education Association	501-0840	0.0000600032%	0.0000515380%	2,774	2,383	391	1,742	1,497	48,667	41,802	7,112	6,720	-	1,240	-	5,481	-
1054	IL Assoc of School Boards	503-0000	0.0002551403%	0.0002878557%	11,795	13,307	(1,512)	7,409	8,359	206,940	233,474	(27,485)	-	25,972	-	4,792	-	21,181
1055	TRS Non-Occup Disability	600-0000	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1056	TRS Occupational Disability	601-0000	0.0000000000%	0.0000000000%	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Total employers:		**1.2606335325%**	**1.3856382452%**	**58,277,274**	**64,056,062**	**(5,778,788)**	**36,607,595**	**40,237,612**	**1,022,476,729**	**1,123,865,758**	**(105,019,047)**	**39,924,359**	**139,164,617**	**7,366,118**	**25,676,129**	**32,558,241**	**113,488,489**
	State of Illinois:		98.7393664675%	98.6143617548%	4,564,578,829	4,558,800,041	5,778,788	2,867,296,966	2,863,666,949	80,085,688,532	79,984,299,503	105,019,047	99,240,259	-	18,310,011	-	80,930,248	-
	Grand Totals:		**100.0000000000%**	**100.0000000000%**	**4,622,856,103**	**4,622,856,103**	**(0)**	**2,903,904,561**	**2,903,904,561**	**81,108,165,261**	**81,108,165,261**	**(0)**	**139,164,617**	**139,164,617**	**25,676,129**	**25,676,129**	**113,488,489**	**113,488,489**