

Teachers' Retirement System of Alabama

*Schedule of Employer Allocations
&
Pension Amounts by Employer*

As of and for the Fiscal Year Ended September 30, 2017

David G. Bronner, Ph.D., J.D., Chief Executive Officer

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Teachers' Retirement System of Alabama
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INDEPENDENT AUDITORS' REPORT

To the Board of Control
Teachers' Retirement System of Alabama

We have audited the accompanying schedule of employer allocations of the Teachers' Retirement System of Alabama (TRS) as of and for the year ended September 30, 2017, and the related notes. We have also audited the total for all entities of the columns titled 2017 net pension liability, total deferred outflows of resources, total deferred inflows of resources, and total employer pension expense (specified column totals) included in the accompanying schedule of pension amounts by employer of the Teachers' Retirement System of Alabama as for the year ended September 30, 2017, and the related notes.

Management's Responsibility for the Financial Information

Management is responsible for the preparation and fair presentation of the schedule in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of the schedule that is free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express an opinion on the schedule of employer allocations and the specified column totals included in the schedule of pension amounts by employer based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the schedule of employer allocations and specified column totals included in the schedule of pension amounts by employer are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the schedule of employer allocations and specified column totals included in the schedule of pension amounts by employer. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the schedule of employer allocations and specified column totals included in the schedule of pension amounts by employer, whether due to fraud or error. In making those risk assessments, the auditors consider internal control relevant to the entity's preparation and fair presentation of the schedule of employer allocations and specified column totals included in the schedule of pension amounts by employer in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the schedule of employer allocations and specified column totals included in the schedule of pension amounts by employer.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the schedule and specified column totals referred to above present fairly, in all material respects, the employer allocations as of and for the year ended September 30, 2017 and the 2017 net pension liability, total deferred outflows of resources, total deferred inflows of resources, and total pension expense for the total of all participating entities for the Teachers' Retirement System of Alabama as of and for the year ended September 30, 2017, in accordance with accounting principles generally accepted in the United States of America.

Disclaimer of Opinion on Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the schedule of employer allocations and specified column totals included in the accompanying schedule of pension amounts by employer of the Teachers' Retirement System of Alabama. The reconciliation of employer contributions used in the schedule of employer allocations for the fiscal year ended September 30, 2017 and the schedule of discount rate sensitivity, amortization of deferred outflows/(inflows), and employer contributions as of and for the fiscal year ended September 30, 2017, collectively referred to as "the supplemental schedules," are the responsibility of management and are presented for purposes of additional analysis and are not a required part of the schedule of employer allocations and specified column totals included in the accompanying schedule of pension amounts by employer. The supplemental schedules have not been subjected to the auditing procedures applied in the audit of the schedule of employer allocations and specified column totals included in the accompanying schedule of pension amounts by employer and, accordingly, we do not express an opinion or provide any assurance on these schedules.

Other Matter

We have audited, in accordance with auditing standards generally accepted in the United States of America, the financial statements of the Retirement Systems of Alabama as of and for the year ended September 30, 2017, and our report thereon, dated January 31, 2018, expressed an unmodified opinion on those financial statements.

Restriction on Use

Our report is intended solely for the information and use of TRS management, members of the Board of Control, TRS plan employers and their auditors and is not intended to be and should not be used by anyone other than these specified parties.

Car, Riggs & Ingram, L.L.C.

August 20, 2018
Montgomery, Alabama

Teachers' Retirement System of Alabama
Schedule of Employer Allocations
For the Fiscal Year Ended September 30, 2017
(Dollar Amounts Not in Thousands)

Employer	Employer Code	2017 Annualized Employer Contributions	2017 Employer Allocation Percentage
ACCEL Academy	TACL	\$ 109,980	0.014050%
Alabama A&M University	TAMI	5,631,846	0.719468%
Alabama Association of School Boards	TAAB	130,274	0.016643%
Alabama Education Association	TAEA	692,724	0.088496%
Alabama Fire College	T AFC	323,229	0.041293%
Alabama High School Athletic Association	TAAA	139,441	0.017814%
Alabama Higher Education Partnership	TAHP	24,854	0.003175%
Alabama Industrial Development Training	TIDT	1,179,794	0.150719%
Alabama Institute for Deaf and Blind	TAID	4,369,761	0.558237%
Alabama Retired State Employees Association	TREA	48,956	0.006254%
Alabama School of Fine Arts	THFA	513,454	0.065594%
Alabama State Employees Association	TASE	98,955	0.012642%
Alabama State University	TMST	5,262,960	0.672343%
Alabama Technology Network	TATN	530,610	0.067785%
Alabama Vocational Association	TAVA	5,279	0.000674%
Alabaster City School System	TALR	3,956,993	0.505506%
Albertville City Board of Education	TALB	2,874,339	0.367197%
Alexander City Board of Education	TALX	1,876,076	0.239669%
Andalusia City Board of Education	TADL	950,016	0.121365%
Anniston Board of Education	TANN	1,407,924	0.179862%
Arab City Board of Education	TARB	1,550,329	0.198055%
Athens City Board of Education	TATH	2,560,715	0.327131%
Athens State University	TATC	2,025,035	0.258698%
Attalla City Schools	TATT	1,024,695	0.130905%
Auburn City Board of Education	TAUB	5,160,838	0.659297%
Auburn University	TAPI	49,368,205	6.306790%
Autauga County Board of Education	TATG	5,096,265	0.651048%
Baldwin County Board of Education	TB LD	18,666,572	2.384655%
Barbour County Schools	TB AR	582,044	0.074356%
Bessemer Board of Education	TBSM	2,390,363	0.305369%
Bevill State Community College	TW CT	2,139,552	0.273328%
Bibb County Board of Education	TB IB	2,021,140	0.258201%
Birmingham City Schools	TBMH	15,860,036	2.026120%
Bishop State Community College	TMJC	1,419,849	0.181386%
Blount County Board of Education	TBLT	4,465,021	0.570407%
Boaz City Board of Education	TBOZ	1,397,779	0.178566%
Brewton City Board of Education	TB WT	724,658	0.092575%
Bullock County Board of Education	TBLK	960,207	0.122666%
Butler County Board of Education	TBLR	1,863,584	0.238073%
Calhoun Community College	TDEC	2,757,769	0.352305%
Calhoun County Board of Education	TC AL	5,514,044	0.704419%
CAPNA, Inc.	TN CA	1,417,269	0.181056%
Central Alabama Community College	TACC	935,685	0.119534%
Chambers County Board of Education	TCHB	2,281,023	0.291401%
Chattahoochee Valley Community College	TC VS	647,209	0.082681%
Cherokee County Board of Education	TCHK	2,527,134	0.322841%
Chickasaw City School System	TCKW	604,324	0.077202%
Chilton County Board of Education	TC HT	4,249,751	0.542906%
Choctaw County Board of Education	TCHW	947,821	0.121084%
Clarke County Board of Education	TCLK	1,722,990	0.220112%
Clay County Board of Education	TCLY	1,143,900	0.146133%
Cleburne County Board of Education	TCLB	1,553,356	0.198441%
Coffee County Board of Education	TC OF	1,189,904	0.152010%
Colbert County Board of Education	TCOL	1,980,374	0.252993%

The accompanying notes are an integral part of the Schedule of Employer Allocations and Pension Amounts by Employer.

Teachers' Retirement System of Alabama
Schedule of Employer Allocations
For the Fiscal Year Ended September 30, 2017
(Dollar Amounts Not in Thousands)

Employer	Employer Code	2017 Annualized Employer Contributions	2017 Employer Allocation Percentage
Community Service Programs of West Alabama	TCSP	553,785	0.070746%
Conecuh County Board of Education	TCON	1,147,431	0.146584%
Coosa County Board of Education	TCSA	637,111	0.081391%
Council for Leaders in Alabama Schools	TACA	67,160	0.008580%
Covington County Board of Education	TCOV	1,900,923	0.242843%
Crenshaw County Board of Education	TCRW	1,379,601	0.176244%
Cullman City Board of Education	TCMN	1,896,438	0.242270%
Cullman County Commission on Education	TCUL	5,817,979	0.743247%
Dale County Board of Education	TDAL	1,774,933	0.226748%
Daleville City Board of Education	TDLV	623,458	0.079647%
Dallas County Board of Education	TDLS	2,219,759	0.283574%
Dauphin Island Sea Lab	TMES	568,378	0.072610%
Decatur Board of Education	TDTR	5,937,924	0.758570%
DeKalb County Board of Education	TDKB	5,281,945	0.674769%
Demopolis City Schools	TDPL	1,287,160	0.164435%
Developing Alabama Youth Foundation	TDAY	60,731	0.007758%
Dothan Board of Education	TDTN	5,562,566	0.710618%
Elba City Board of Education	TELB	450,146	0.057506%
Elmore County Board of Education	TELM	6,101,257	0.779436%
Enterprise Board of Education	TENP	3,967,136	0.506802%
Enterprise State Community College	TEPC	934,689	0.119407%
Escambia County Board of Education	TESC	2,826,070	0.361031%
Etowah County Board of Education	TETH	5,048,301	0.644921%
Etowah County Community Service Program, Inc.	TECA	16,497	0.002107%
Eufaula City Board of Education	TEFL	1,705,362	0.217860%
Fairfield Board of Education	TFRF	1,095,925	0.140004%
Faulkner State Community College	TBMC	2,901,326	0.370644%
Fayette County Board of Education	TFAY	1,392,645	0.177910%
Florence City Board of Education	TFLO	2,989,491	0.381908%
Fort Payne City Board of Education	TFTP	1,758,316	0.224625%
Franklin County Board of Education	TFRK	2,228,948	0.284748%
Gadsden City Board of Education	TGDS	3,337,046	0.426308%
Gadsden State Community College	TGDC	2,633,048	0.336372%
Gardendale Board of Education	TGBE	49,997	0.006387%
Geneva City Board of Education	TGCB	796,161	0.101710%
Geneva County Board of Education	TGEN	1,564,473	0.199861%
George Corley Wallace State Community College	TGWS	994,355	0.127029%
Greene County Board of Education	TGRN	842,429	0.107620%
Guntersville City Board of Education	TGUN	1,195,640	0.152743%
H. Councill Trenholm State Technical College	TMGT	956,033	0.122133%
Hale County Board of Education	THAL	1,551,113	0.198155%
Haleyville City Board of Education	THAV	1,042,593	0.133191%
Hartselle City Board of Education	THCS	1,911,221	0.244159%
Henry County Board of Education	THNY	1,452,295	0.185531%
Homewood City Board of Education	THOM	3,233,148	0.413035%
Hoover City Board of Education	THOV	10,209,618	1.304279%
Houston County Board of Education	THST	3,522,773	0.450034%
Huntsville City Schools	THTS	14,439,743	1.844678%
J. F. Drake State Technical College	THVS	541,226	0.069142%
J. F. Ingram State Technical College	TDRT	895,232	0.114366%
Jackson County Board of Education	TJKS	3,671,161	0.468991%
Jacksonville City Board of Education	TJCS	905,313	0.115654%
Jacksonville State University	TJST	5,829,483	0.744717%
Jasper City Board of Education	TJSP	1,764,877	0.225463%

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For the Fiscal Year Ended September 30, 2017
(Dollar Amounts Not in Thousands)

Employer	Employer Code	2017 Annualized Employer Contributions	2017 Employer Allocation Percentage
Jefferson County American Federation of Teachers	TJFT	22,112	0.002825%
Jefferson County Board of Education	TJEF	22,492,483	2.873415%
Jefferson State Community College	TJJC	2,609,977	0.333425%
Lamar County Schools	TLAM	1,337,527	0.170869%
Lanett City Schools	TLNT	566,499	0.072370%
Lauderdale County Board of Education	TLAU	4,833,714	0.617507%
Law Enforcement Academy--Baldwin County	TSWP	16,193	0.002069%
Law Enforcement Academy--Tuscaloosa	TLET	13,139	0.001679%
Lawrence County Board of Education	TLAW	2,937,403	0.375253%
Lawson State Community College	TLSC	1,698,489	0.216982%
Lee County Board of Education	TLEE	6,097,254	0.778924%
Leeds Board of Education, City of	TLDS	1,168,190	0.149236%
Limestone County Board of Education	TLST	5,483,425	0.700508%
Linden City Board of Education	TLND	339,563	0.043379%
Lowndes County Board of Education	TLDN	1,214,228	0.155118%
Lurleen B. Wallace Community College	TLUR	935,217	0.119474%
Macon County Board of Education	TMAC	1,431,646	0.182893%
Madison City Board of Education	TMDC	6,172,830	0.788579%
Madison County Board of Education	TMAD	11,784,341	1.505450%
Marengo County Board of Education	TMNG	718,659	0.091809%
Marion County Board of Education	TMAR	2,010,363	0.256824%
Marion Military Institute	TMMI	663,162	0.084719%
Marshall County Board of Education	TMSH	3,468,216	0.443065%
Midfield City Board of Education	TMID	689,106	0.088033%
Mobile County Public School System	TMOB	33,763,384	4.313273%
Monroe County Board of Education	TMON	2,122,736	0.271180%
Montgomery City and County Board of Education	TMTG	18,251,804	2.331668%
Morgan County Board of Education	TMOR	4,834,738	0.617638%
Mountain Brook City Board of Education	TMTB	3,924,380	0.501340%
Muscle Shoals City Schools	TMSC	1,933,924	0.247059%
Northeast Alabama Community College	TNEC	1,031,781	0.131810%
Northwest Shoals Community College	TNWC	1,472,258	0.188081%
Oneonta City Board of Education	TONE	789,331	0.100837%
Opelika City Board of Education	TOPK	3,000,095	0.383262%
Opp City Board of Education	TOPP	800,407	0.102252%
Organized Community Action Program, Inc.	TOCA	447,181	0.057127%
Oxford City Schools	TOXF	2,663,535	0.340267%
Ozark City Board of Education	TOZK	1,283,882	0.164016%
Pelham City Board of Education	TPLS	1,881,455	0.240356%
Pell City School System	TPEL	2,336,058	0.298431%
Perry County Board of Education	TPRY	927,578	0.118498%
Phenix City Board of Education	TPHC	3,967,176	0.506807%
Pickens County Board of Education	TPKS	1,620,743	0.207050%
Piedmont City Schools	TPMT	721,254	0.092140%
Pike County Board of Education	TPIK	1,462,625	0.186850%
Pike Road City Schools	TPRB	546,364	0.069798%
Randolph County Board of Education	TRAN	1,373,352	0.175446%
Reid State Technical College	TEVN	363,007	0.046374%
Roanoke City Schools	TROK	835,148	0.106690%
Russell County Board of Education	TRUS	2,084,737	0.266325%
Russellville City Board of Education	TRSV	1,662,921	0.212438%
Saraland Board of Education	TSAR	1,531,277	0.195621%
Satsuma City Schools	TSTM	694,553	0.088729%
School Superintendents of Alabama	TSAL	54,225	0.006927%

The accompanying notes are an integral part of the Schedule of Employer Allocations and Pension Amounts by Employer.

Teachers' Retirement System of Alabama
Schedule of Employer Allocations
For the Fiscal Year Ended September 30, 2017
(Dollar Amounts Not in Thousands)

Employer	Employer Code	2017 Annualized Employer Contributions	2017 Employer Allocation Percentage
Scottsboro Board of Education	TSCO	1,635,532	0.208939%
Selma Public Schools	TSMA	2,151,673	0.274876%
Sheffield City Board of Education	TSHF	780,308	0.099684%
Shelby County Board of Education	TSBY	13,156,743	1.680774%
Shelton State Community College	TTVS	2,021,807	0.258286%
Snead State Community College	TSJC	821,479	0.104944%
Southern Union State Community College	TSUC	1,496,349	0.191159%
Special Programming for Achievement Network	TBSC	260,802	0.033317%
St. Clair County Board of Education	TSTC	5,061,160	0.646563%
State of Alabama--Alabama Commission on Higher Education	TCHE	263,525	0.033665%
State of Alabama--Department of Postsecondary Education	TPSE	710,256	0.090735%
State of Alabama--Department of Rehabilitation Services	TDRS	4,469,193	0.570940%
State of Alabama--Department of Youth Services	TDYS	2,071,246	0.264602%
State of Alabama--High School of Math & Science	THMS	318,524	0.040691%
State of Alabama--Public Education Employees' Health Insurance Plan	TPHP	247,870	0.031667%
State of Alabama--State Department of Education	TSBE	5,513,418	0.704339%
State of Alabama--Teachers' Retirement System	TTRS	1,553,397	0.198447%
Sumter County Board of Education	TSUM	1,135,986	0.145122%
Sylacauga City Board of Education	TSYL	1,408,693	0.179961%
Talladega City Board of Education	TTAL	1,372,921	0.175391%
Talladega County Board of Education	TTDG	4,540,628	0.580065%
Tallapoosa County Board of Education	TPPS	1,708,443	0.218254%
Tallassee City Board of Education	TTAS	1,086,042	0.138742%
Tarrant Board of Education	TTAR	774,759	0.098975%
Thomasville City Schools	TTOM	856,532	0.109422%
Troy City Board of Education	TTRY	1,234,363	0.157690%
Troy University	TTST	10,417,268	1.330806%
Trussville City Board of Education	TTCB	2,951,140	0.377008%
Tuscaloosa City Schools	TTUS	7,432,709	0.949529%
Tuscaloosa County Schools	TTLS	10,376,614	1.325613%
Tuscumbia City Board of Education	TTSC	916,211	0.117046%
University Chancellor's Office	TUCO	1,240,463	0.158469%
University of Alabama	TUVA	45,017,377	5.750971%
University of Alabama--Birmingham	TUMC	92,479,539	11.814264%
University of Alabama--Huntsville	TUAH	11,741,750	1.500009%
University of Montevallo	TALC	3,275,468	0.418441%
University of North Alabama	TFST	5,035,655	0.643305%
University of South Alabama	TUSA	23,626,710	3.018313%
University of West Alabama	TLVC	2,835,604	0.362248%
Vestavia Hills Board of Education	TVES	5,197,645	0.663999%
Walker County Board of Education	TWLK	4,797,003	0.612817%
Wallace Community College--Dothan	TGWD	2,010,147	0.256796%
Wallace State Community College--Hanceville	TCUT	2,081,893	0.265962%
Washington County Board of Education	TWSH	1,704,125	0.217702%
Wilcox County Board of Education	TWIL	1,170,593	0.149543%
Winfield City Board of Education	TWFD	786,613	0.100490%
Winston County Board of Education	TWIN	1,597,599	0.204093%
Total		\$ 782,778,694	100.000000%

The accompanying notes are an integral part of the Schedule of Employer Allocations and Pension Amounts by Employer.

**Teachers' Retirement System of Alabama
Schedule of Pension Amounts by Employee
As of and for the Fiscal Year Ended September 30, 2018, with Net Pension
(Dollar Amounts in Thousands)**

As of and for the Fiscal Year Ended September 30, 2018, with Net Pension Liability as of September 30, 2017
(Dollar Amounts in Thousands)

Teacher's Retirement System of Alabama
Schedule of Pension Amounts by Employer
As of and for the Fiscal Year Ended September 30, 2018, with Net Pension Liability as of September 30, 2017
(Dollar Amounts in Thousands)

Employer	Deferred Outflows of Resources										Deferred Inflows of Resources										Pension Expense				
	Changes in Proportion and Differences Between Employer Contributions					Net Difference Between Projected and Actual Investment					Changes in Proportion and Differences Between Expected and Actual Experience					Net Difference Between Projected and Actual Earnings on Plan Investments					Total Proportionate Share of Contributions		Total Proportionate Share of Contributions		
	2017	Net Pension Liability	Differences Between Expected and Actual Experience	Change of Assumptions	Total Deferred Outflows of Resources	Proportionate Share of Contributions	Total Deferred Outflows of Resources	Proportionate Share of Contributions	Total Deferred Outflows of Resources	Proportionate Share of Contributions	Total Deferred Outflows of Resources	Proportionate Share of Contributions	Total Deferred Outflows of Resources	Proportionate Share of Contributions	Total Deferred Inflows of Resources	Proportionate Share of Plan Expenses	Total Deferred Inflows of Resources	Proportionate Share of Plan Expenses	Total and Employer Contributions	Total and Employer Contributions					
Decatur Board of Education	TDR	75,556	-	4,450	4,542	3,196	4,458	3,965	-	-	1,423	9,077	6,808	6,808	5,733	6,444	5,733	5,733	5,733	5,733	5,733	5,733	5,733	5,733	
DeKalb County Board of Education	TDKB	66,520	-	3,958	1,453	5,391	2,843	965	-	-	-	-	141	1,800	1,396	1,396	13	13	13	13	13	13	13	13	13
Demopolis City Schools	TDPL	16,161	-	965	74	1,039	693	966	-	-	-	-	29	1,08	65	65	30	30	30	30	30	30	30	30	30
Developing Alabama Youth Foundation	TDAY	762	-	46	52	98	33	46	-	-	-	-	1,142	8,312	6,038	6,038	249	249	249	249	249	249	249	249	249
Dothan Board of Education	TDTN	69,843	-	4,169	969	5,138	2,994	4,176	-	-	-	-	93	790	489	489	102	102	102	102	102	102	102	102	102
Ebara City Board of Education	TELB	5,652	-	337	-	337	-	337	-	-	-	-	194	8,058	6,621	6,621	111	111	111	111	111	111	111	111	111
Elmore County Board of Education	TELW	76,607	-	4,572	559	5,131	3,284	4,580	-	-	-	-	130	5,244	4,307	4,307	595	595	595	595	595	595	595	595	595
Enterprise Board of Education	TEP	49,811	-	2,973	1,871	4,844	2,978	2,136	-	-	-	-	702	1,757	2,962	2,962	1,016	1,016	1,016	1,016	1,016	1,016	1,016	1,016	1,016
Enterprise State Community College	TEPC	11,736	-	700	519	1,219	503	702	-	-	-	-	209	3,852	3,067	3,067	69	69	69	69	69	69	69	69	69
Escambia County Board of Education	TESC	354,841	-	2,118	53	2,171	1,521	2,122	-	-	-	-	778	7,286	5,481	5,481	233	233	233	233	233	233	233	233	233
Fairfield Board of Education	TEFL	207	-	3,783	16	3,799	2,718	3,700	-	-	-	-	9	1,280	99	99	17	17	17	17	17	17	17	17	17
Fairfield Board of Education	TEFL	21,412	-	12	2	14	9	1,163	-	-	-	-	1,163	1,280	1,280	1,280	81	81	81	81	81	81	81	81	81
Fairfield Board of Education	TERF	13,760	-	821	189	1,010	590	823	-	-	-	-	419	1,832	1,190	1,190	30	30	30	30	30	30	30	30	30
Fairfield Board of Education	TBMC	36,547	-	2,174	798	2,972	1,562	2,178	-	-	-	-	279	4,019	3,150	3,150	4	4	4	4	4	4	4	4	4
Fayette County Board of Education	TFAY	17,486	-	1,044	35	1,079	750	1,045	-	-	-	-	770	2,365	1,510	1,510	241	241	241	241	241	241	241	241	241
Florence City Board of Education	TFLO	2,156	-	2,240	321	2,561	1,609	2,244	-	-	-	-	806	4,659	3,245	3,245	193	193	193	193	193	193	193	193	193
Florence City Board of Education	TFTP	22,077	-	1,318	492	1,318	947	1,320	-	-	-	-	1,287	1,908	2,074	2,074	201	201	201	201	201	201	201	201	201
Franklin County Board of Education	TRK	27,986	-	1,670	1,438	3,108	1,200	1,673	-	-	-	-	1,200	2,873	2,419	2,419	458	458	458	458	458	458	458	458	458
Gadsden City Board of Education	TGDS	41,900	-	2,501	497	2,998	1,796	2,505	-	-	-	-	755	5,056	3,622	3,622	75	75	75	75	75	75	75	75	75
Gadsden State Community College	TGDC	33,060	-	1,973	-	1,973	1,417	1,973	-	-	-	-	1,417	2,45	1,977	1,977	940	940	940	940	940	940	940	940	940
Gardenale Board of Education	TGBE	628	-	37	150	187	27	38	-	-	-	-	19	84	56	56	110	110	110	110	110	110	110	110	110
Genesee City Board of Education	TGCB	9,997	-	597	329	926	598	926	-	-	-	-	1,027	865	115	115	980	980	980	980	980	980	980	980	980
Genesee County Board of Education	TGEN	15,643	-	1,172	587	1,759	842	1,174	-	-	-	-	13	2,029	1,697	1,697	266	266	266	266	266	266	266	266	266
Greene County Board of Education	TGWS	12,485	-	745	176	921	535	746	-	-	-	-	606	1,887	1,079	1,079	154	154	154	154	154	154	154	154	154
Greene County Board of Education	TRGN	10,571	-	631	110	741	453	632	-	-	-	-	261	1,346	913	913	925	925	925	925	925	925	925	925	925
Guntersville City Board of Education	TGUN	15,012	-	896	188	1,084	644	898	-	-	-	-	501	2,043	1,298	1,298	806	806	806	806	806	806	806	806	806
H. Councill Trenholm State Technical College	TMGT	12,004	-	716	477	1,193	515	1,193	-	-	-	-	1,118	2,039	1,685	1,685	345	345	345	345	345	345	345	345	345
Hale County Board of Education	THAI	14,476	-	1,162	4	1,166	835	1,164	-	-	-	-	985	2,351	1,984	1,984	694	694	694	694	694	694	694	694	694
Hale County Board of Education	THAV	13,091	-	781	63	1,432	203	1,635	-	-	-	-	561	1,783	44	44	129	129	129	129	129	129	129	129	129
Hanceville City Board of Education	THCN	2,3997	-	1,432	203	1,635	833	1,432	-	-	-	-	1,029	1,435	424	424	2110	2110	2110	2110	2110	2110	2110	2110	2110
Henry County Board of Education	THCY	18,235	-	1,088	13	1,101	742	1,090	-	-	-	-	1,020	1,908	203	203	1,519	1,519	1,519	1,519	1,519	1,519	1,519	1,519	1,519
Hopewell City Board of Education	THOM	40,595	-	2,423	678	756	487	756	-	-	-	-	1,740	2,427	322	322	3,256	3,256	3,256	3,256	3,256	3,256	3,256	3,256	3,256
Jacksonville City Board of Education	THOV	128,191	-	7,651	948	8,599	5,496	7,665	-	-	-	-	4,376	5,496	1,793	1,793	990	990	990	990	990	990	990	990	990
Jasper City Board of Education	TSBT	44,231	-	2,640	585	3,225	1,896	2,645	-	-	-	-	1,390	950	1,325	1,325	759	759	759	759	759	759	759	759	759
Jasper City Board of Education	THS	181,304	-	1,0821	1,363	12,184	7,733	10,846	-	-	-	-	7,733	10,846	1,973	1,973	20,386	20,386	20,386	20,386	20,386	20,386	20,386	20,386	20,386
Jasper City Board of Education	THVS	6796	-	406	112	518	291	406	-	-	-	-	1,029	1,435	642	642	1,399	1,399	1,399	1,399	1,399	1,399	1,399	1,399	1,399
Jasper City Board of Education	TDRT	11,240	-	671	162	833	482	672	-	-	-	-	1,020	1,908	800	800	1,954	1,954	1,954	1,954	1,954	1,954	1,954	1,954	1,954
Jackson County Board of Education	TKS	46,095	-	2,751	84	2,835	1,796	2,756	-	-	-	-	1,076	1,908	720	720	2,075	2,075	2,075	2,075	2,075	2,075	2,075	2,075	2,075
Jacksonville City Board of Education	TGCS	11,367	-	678	78	756	487	680	-	-	-	-	1,024	1,908	680	680	1,273	1,273	1,273	1,273	1,273	1,273	1,273	1,273	1,273
Jacksonville State University	TJS	73,194	-	4,369	873	5,242	3,138	4,376	-	-	-	-	1,912	2,602	3,629	3,629	106	106	106	106	106	106	106	106	106
Jacksonville State University	TLAU	22,160	-	1,323	67	1,390	950	1,325	-	-	-	-	1,325	1,325	759	759	3,034	3,034	3,034	3,034	3,034	3,034	3,034	3,034	3,034
Jacksonville State University	TTFT	28,413	-	17	17	47	12	17	-	-	-	-	47	76	59	59	1,467	1,467	1,467	1,467	1,467	1,467	1,467	1,467	1,467
Jacksonville State University	TLAW	36,882	-	2,201	54	2,255	1,581	2,205	-	-	-	-	1,026	1,208	16,885	16,885	3,508	3,508	3,508	3,508	3,508	3,508	3,508	3,508	3,508
Jacksonville State University	TLSC	21,326	-	1,273	604	1,877	914	1,275	-	-	-	-	1,076	1,908	720	720	403	403	403	403	403	403	403	403	403
Jacksonville State University	TLFB	16,794	-	1,002	74	1,076	720	1,076	-	-	-	-	1,076	1,908	771	771	1,452	1,452	1,452	1,452	1,452	1,452	1,452	1,452	1,452
Jacksonville State University	TLDL	16,556	-	4,569	1,442	6,011	4,577	6,011	-	-	-	-	1,025	1,908	629	629	1,527	1,527	1,527	1,527	1,527	1,527	1,527	1,527	1,527
Jacksonville State University	TLDL	14,668	-	875	1,094	1,969	847	1,094																	

Teachers' Retirement System of Alabama
 Schedule of Pension Amounts by Employer
 As of and for the Fiscal Year Ended September 30, 2018, with Net Pension Liability as of September 30, 2017
 (Dollar Amounts in Thousands)

Employer	Deferred Outflows of Resources										Deferred Inflows of Resources										Pension Expense			
	Changes in Proportion and Differences Between Employer Contributions					Net Difference Between Projected and Actual Investment in Pension Plan					Changes in Proportion and Differences Between Expected and Actual Expenses					Proportionate Share of Plan Pension Expense					Total Employer Pension Contributions			
	2017	Net Pension Liability	Differences Between Expected and Actual Experience	Change of Assumptions	Total Deferred Outflows of Resources	Total	Deferred Outflows of Resources	Earnings on Pension Plan	Change of Investments	Total	Deferred Inflows of Resources	Earnings on Pension Plan	Change of Assumptions	Total	Deferred Inflows of Resources	Proportionate Share of Contributions	Total and Share of Contributions	Amounts from Changes in Proportion and Differences Between Employer Contributions	Proportionate Share of Contributions					
Mobile County Public School System	TM029	42,939	-	-	25,302	-	25,302	18,175	-	7,904	51,426	36,046	-	34,031	-	(2,615)	2,138	19,618	19,810	2,304	19,810	(192)	19,618	
Montgomery City and County Board of Education	TMON	26,653	-	-	1,591	-	1,594	1,143	-	437	3,174	2,488	-	1,361	-	1,361	5,248	92	5,340	6,718	5,248	6,718	92	5,340
Morgan County Board of Education	TMIG	229,167	-	-	13,678	860	14,538	9,825	13,702	-	4,303	5,272	-	2,112	-	2,112	4,259	196	4,455	2,946	4,259	2,946	196	4,455
Mountain Brook City Board of Education	TMFB	60,704	-	-	3,623	529	4,152	2,603	3,630	-	1,041	2,493	-	2,112	-	2,112	2,099	486	2,585	2,493	2,099	486	2,585	1,169
Muscle Shoals City Schools	TMSC	49,274	-	-	2,941	-	3,442	2,883	-	-	1,452	-	-	1,041	-	-	-	-	-	1,450	1,121	48	1,121	48
Northeast Alabama Community College	TNEC	24,282	-	-	1,449	-	1,434	1,035	-	-	535	-	-	775	-	-	-	-	-	1,035	1,035	-	1,035	-
Northwest Shoals Community College	TNWC	12,955	-	-	773	262	1,035	1,035	-	-	1,035	-	-	793	-	-	-	-	-	1,035	1,035	-	1,035	-
Oconee County Board of Education	TONE	18,486	-	-	1,103	21	1,124	1,05	-	-	946	-	-	93	-	-	-	-	-	1,05	1,599	(289)	1,599	(289)
Opelika City Board of Education	TOPK	9,911	-	-	592	96	688	425	593	-	49	-	-	407	-	-	-	-	-	407	857	3	857	3
Opp City Board of Education	TOPP	37,669	-	-	2,248	859	3,107	1,615	-	-	2,252	-	-	17	-	-	-	-	-	17	3,256	222	3,256	222
Organized Community Action Program, Inc.	TOCA	60,050	-	-	600	159	759	431	601	-	2,000	-	-	133	-	-	-	-	-	133	1,032	63	1,032	63
Panhandle City Schools	TOFX	33,443	-	-	335	245	580	241	336	-	1,434	-	-	1,434	-	-	-	-	-	1,434	4,281	92	4,281	92
Oxford City Schools	TOZK	16,120	-	-	962	77	1,039	691	964	-	1,443	-	-	691	-	-	-	-	-	691	3,098	(405)	3,098	(405)
Pelham City Board of Education	TPLS	23,623	-	-	1,410	55	6055	1,013	1,412	-	476	-	-	476	-	-	-	-	-	476	2,901	4,141	2,901	4,141
Pelham City School System	TPPL	25,331	-	-	1,751	55	1,806	1,257	1,754	-	401	-	-	401	-	-	-	-	-	401	2,535	(99)	2,535	(99)
Perry County Board of Education	TPRY	11,647	-	-	695	-	695	499	696	-	1,394	-	-	1,394	-	-	-	-	-	1,394	2,589	1,006	2,589	1,006
Phenix City Board of Education	TPHC	49,811	-	-	2,973	1,233	4,206	2,136	2,978	-	868	-	-	868	-	-	-	-	-	868	4,306	4,562	4,306	4,562
TPES	20,350	-	-	1,215	-	1,215	1,215	1,217	-	872	-	-	872	-	-	-	-	-	872	5,296	1,730	5,296	1,730	
TPMT	9,056	-	-	541	-	232	773	838	-	541	-	-	838	-	-	-	-	-	838	1,760	(254)	1,760	(254)	
TPIK	18,365	-	-	1,096	170	1,286	877	1,098	-	30	-	-	877	-	-	-	-	-	877	1,096	111	1,096	111	
TPRB	6,860	-	-	409	-	3,467	3,876	294	-	410	-	-	410	-	-	-	-	-	410	1,974	1,164	1,974	1,164	
TRAN	17,244	-	-	1,029	404	1,433	739	1,031	-	269	-	-	269	-	-	-	-	-	269	1,974	1,521	1,974	1,521	
TEVN	4,558	-	-	272	53	325	195	273	-	1,181	-	-	1,181	-	-	-	-	-	1,181	3,180	37	3,180	37	
TROK	10,486	-	-	626	89	715	450	627	-	46	-	-	46	-	-	-	-	-	46	1,123	944	1,123	944	
TRUS	26,176	-	-	1,562	613	2,175	1,565	2,175	-	1,122	-	-	1,122	-	-	-	-	-	1,122	2,655	293	2,655	293	
TRSVP	20,879	-	-	1,246	854	2,100	895	1,248	-	1,248	-	-	1,248	-	-	-	-	-	1,248	1,804	309	1,804	309	
TSAR	19,227	-	-	1,448	1,817	2,965	824	1,515	-	1,974	-	-	1,974	-	-	-	-	-	1,974	1,662	799	1,662	799	
TSBM	8,721	-	-	520	365	885	374	521	-	59	-	-	59	-	-	-	-	-	59	954	1,754	954	1,754	
TSAL	6,881	-	-	41	176	217	29	41	-	-	-	-	-	-	-	-	-	-	41	2,039	70	2,039	70	
TSMA	20,536	-	-	1,226	186	1,412	880	1,228	-	840	-	-	840	-	-	-	-	-	840	2,948	1,774	2,948	1,774	
TSMA	27,016	-	-	1,612	501	2,113	1,615	2,115	-	1,764	-	-	1,764	-	-	-	-	-	1,764	4,537	2,335	4,537	2,335	
TSHF	9,797	-	-	585	74	659	420	586	-	391	-	-	391	-	-	-	-	-	391	2,687	1,397	2,687	1,397	
TSBY	165,95	-	-	9,860	1,258	11,118	7,082	9,877	-	17,246	-	-	17,246	-	-	-	-	-	17,246	34,305	14,280	34,305	14,280	
TTVS	23,386	-	-	1,515	-	1,748	824	1,515	-	1,974	-	-	1,974	-	-	-	-	-	1,974	1,233	346	1,233	346	
TSIC	10,314	-	-	616	350	966	442	617	-	5	-	-	5	-	-	-	-	-	5	890	96	890	96	
TSIC	18,788	-	-	1,211	323	1,444	805	1,123	-	699	-	-	699	-	-	-	-	-	699	2,627	1,623	2,627	1,623	
TSBC	3,275	-	-	195	93	288	140	196	-	85	-	-	85	-	-	-	-	-	85	284	421	284	421	
TSTC	63,547	-	-	3,793	1,493	5,286	2,724	3,799	-	5,234	-	-	5,234	-	-	-	-	-	5,234	5,492	625	5,492	625	
TCHE	53,309	-	-	197	185	382	142	198	-	391	-	-	391	-	-	-	-	-	391	343	286	343	286	
TPSE	8,918	-	-	532	1748	2,842	836	1,666	-	191	-	-	191	-	-	-	-	-	191	1,106	771	1,106	771	
TDRS	56,115	-	-	3,349	1,034	4,383	2,406	3,355	-	2,047	-	-	2,047	-	-	-	-	-	2,047	7,808	4,851	7,808	4,851	
TDYS	26,006	-	-	1,552	-	1,552	1,115	1,555	-	2,434	-	-	2,434	-	-	-	-	-	2,434	5,104	2,248	5,104	2,248	
THMS	3,999	-	-	272	511	2,159	1,739	2,159	-	119	-	-	119	-	-	-	-	-	119	345	345	345	345	
TPHP	3,112	-	-	186	229	415	133	186	-	17	-	-	17	-	-	-	-	-	17	336	96	336	96	
TTBD	63,226	-	-	1,147	1,947	6,079	4,398	4,968	-	5,450	-	-	5,450	-	-	-	-	-	5,450	11,647	5,984	11,647	5,984	
TRRS	15,004	-	-	1,164	1,678	2,842	836	1,666	-	104	-	-	104	-	-	-	-	-	104	2,106	1,685	2,106	1,685	
TSUM	14,226	-	-	851	180	1,031	612	853	-	839	-	-	839	-	-	-	-	-	839	1,233	317	1,233	317	
TSYL	17,687	-	-	1,056	152	1,211	1,058	1,211	-	703	-	-	703	-	-	-	-	-	703	2,519	1,528	2,519	1,528	
TTAL	17,238	-	-	1,029	1,130	2,159	1,739	1,031	-	1,009	-	-	1,009	-	-	-	-	-	1,009	2,279	1,307	2,279	1,307	
TTDP	57,012	-	-	1,212	3,403	2,276	2,444	1,589	-	602	-	-	602	-	-	-	-	-	602	3,804	6,455	3,804	6,455	
TTLS	21,451	-	-	1,280	395	1,675	920	1,283	-	802	-	-	802	-	-	-	-	-	802	10,329	4,928	10,329	4,928	
TTAS	13,636	-	-	814	168	1,033	828	585	-	748	-	-	748	-	-	-	-	-	748	1,036	1,036	1,036	1,036	
TTAR	9,728	-	-	581	152	733	417	581	-	152	-	-	152	-	-	-	-	-	152	1,179	52	1,179	52	
TTOM	10,355	-	-	642	23	665	461	643	-	41	-	-	41	-	-	-	-	-	41	1,145	905	1,145	905	
TRY	15,499	-	-	925	-	664	664	664	-	684	-	-	684	-	-									

Teachers' Retirement System of Alabama
 Schedule of Pension Amounts by Employer
 As of and for the Fiscal Year Ended September 30, 2018, with Net Pension Liability as of September 30, 2017
 (Dollar Amounts in Thousands)

Employer	Deferred Outflows of Resources										Deferred Inflows of Resources										Pension Expense	
	Changes in Proportion and Differences Between Employer Contributions					Net Difference Between Projected and Actual Investment					Changes in Proportion and Differences Between Expected and Actual Experience					Net Difference Between Projected and Actual Earnings on Plan Investments					Amounts from Changes in Proportion and Differences Between Employer Contributions	
	2017	Differences Between Expected and Actual Experience	Change of Assumptions	Total Deferred Outflows of Resources	Proportionate Share of Contributions	Total	Deferred Outflows of Resources	Proportionate Share of Contributions	Total	Deferred Inflows of Resources	Proportionate Share of Contributions	Total	Deferred Inflows of Resources	Proportionate Share of Contributions	Total	Employer Contributions	Employer Pension Expense					
University of North Alabama	TFST	6,227	-	1,985	5,759	2,711	3,780	-	470	6,961	5,945	630	6,095	-	6,095	(8,852)	16,792					
University of South Alabama	TUSA	296,654	-	17,706	17,706	12,718	17,737	-	21,769	52,224	25,644											
University of West Alabama	TLVC	33,603	-	2,125	1,789	3,914	1,526	2,129	-	-	3,655	3,077	795	3,872								
Vestavia Hills Board of Education	TVES	63,261	-	3,895	2,043	5,938	2,798	3,902	-	-	6,700	5,642	832	6,474								
Walker County Board of Education	TWAK	60,231	-	3,595	48	3,643	2,582	3,601	-	1,121	7,304	5,205	(388)	4,817								
Wallace Community College-Dothan	TGWD	23,239	-	1,306	540	2,046	1,082	1,509	-	-	2,391	2,182	250	2,432								
Wallace State Community College-Hanceville	TCUT	26,140	-	1,560	516	2,076	1,121	1,563	-	37	2,721	2,261	115	2,376								
Washington County Board of Education	TWSH	21,397	-	1,277	-	917	1,279	991	-	3,187	1,850	(428)	1,422									
Wilcox County Board of Education	TWIL	14,698	-	877	879	630	879	-	657	2,166	1,270	(214)	1,056									
Wilcox City Board of Education	TWFD	9,877	-	589	358	947	423	591	-	-	1,014	855	126	981								
Winston County Board of Education	TWIN	20,059	-	1,197	87	1,284	860	1,199	-	1,095	3,154	1,733	(244)	1,489								
Total for All Employers		\$ 9,328,479	\$	\$ 586,611	\$ 203,214	\$ 789,825	\$ 421,370	\$ 587,643	\$ -	\$ 203,214	\$ 1,212,227	\$ 849,606	\$ -	\$ 849,606	\$ -	\$ 849,606	\$ -	\$ 849,606	\$ -	\$ 849,606	\$ -	\$ 849,606

Teachers' Retirement System of Alabama
Notes to the Schedule of Employer Allocations and Pension Amounts by Employer
As of and for the Fiscal Year Ended September 30, 2017
(Dollar Amounts in Thousands)

1) Plan Description

The Teachers' Retirement System of Alabama (TRS), a cost-sharing multiple-employer public employee retirement plan, was established as of September 15, 1939, under the provisions of Act 419 of the Legislature of 1939 for the purpose of providing retirement allowances and other specified benefits for qualified persons employed by State-supported educational institutions. The responsibility for the general administration and operation of the TRS is vested in its Board of Control. The TRS Board of Control consists of 15 trustees as follows:

- 1) The State Superintendent of Education, ex officio.
- 2) The State Treasurer, ex officio.
- 3) The State Director of Finance, ex officio.
- 4) Twelve members of TRS who are elected by members from the same category of TRS for a term of three years as follows:
 - a. Teacher Place #1.
 - b. Teacher Place #2.
 - c. Teacher Place #3.
 - d. Educational Support Personnel Place #1.
 - e. Educational Support Personnel Place #2.
 - f. Retired Place #1.
 - g. Retired Place #2.
 - h. Superintendents' Place.
 - i. Principals' Place.
 - j. Postsecondary Place.
 - k. Higher Education Place #1.
 - l. Higher Education Place #2.

The TRS serves approximately 208 units. These participating units include 13 universities, 25 postsecondary institutions, 138 city and county boards of education, and 32 other units of government.

Pension Benefits

State law establishes retirement benefits as well as death and disability benefits and any ad hoc increase in postretirement benefits for the TRS. Benefits for Tier 1 TRS members vest after 10 years of creditable service. Tier 1 TRS members who retire after age 60 with 10 years or more of creditable service or with 25 years of service (regardless of age) are entitled to an annual retirement benefit, payable monthly for life. Service and disability retirement benefits are based on a guaranteed minimum or a formula method, with the member receiving payment under the method that yields the highest monthly benefit. Under the formula method, members of the TRS are allowed 2.0125% of their average final compensation (highest 3 of the last 10 years) for each year of service.

Act 377 of the Legislature of 2012 established a new tier of benefits (Tier 2) for members hired on or after January 1, 2013. Tier 2 TRS members are eligible for retirement at age 62 with 10 years or more of creditable service and are entitled to an annual retirement benefit, payable monthly for life. Service and disability retirement benefits are based on a guaranteed minimum or a formula method, with the member receiving payment under the method that yields the highest monthly benefit. Under the formula method, Tier 2 members of the TRS are allowed 1.65% of their average final compensation (highest 5 of the last 10 years) for each year of service.

Teachers' Retirement System of Alabama
Notes to the Schedule of Employer Allocations and Pension Amounts by Employer
As of and for the Fiscal Year Ended September 30, 2017
(Dollar Amounts in Thousands)

1) Plan Description, continued

Member and Employer Contributions

Tier 1 covered members of the TRS contributed 5% of earnable compensation to the TRS as required by statute until September 30, 2011. From October 1, 2011, to September 30, 2012, Tier 1 covered members of the TRS were required by statute to contribute 7.25% of earnable compensation. Effective October 1, 2012, Tier 1 covered members of the TRS are required by statute to contribute 7.50% of earnable compensation. Tier 1 certified law enforcement, correctional officers, and firefighters of the TRS contributed 6% of earnable compensation as required by statute until September 30, 2011. From October 1, 2011, to September 30, 2012, Tier 1 certified law enforcement, correctional officers, and firefighters of the TRS were required by statute to contribute 8.25% of earnable compensation. Effective October 1, 2012, Tier 1 certified law enforcement, correctional officers, and firefighters of the TRS are required by statute to contribute 8.50% of earnable compensation.

Tier 2 covered members of the TRS contribute 6% of earnable compensation to the TRS as required by statute. Tier 2 certified law enforcement, correctional officers, and firefighters of the TRS are required by statute to contribute 7% of earnable compensation.

The following table presents a reconciliation of the employer contributions in TRS's Statement of Changes in Fiduciary Net Position to the employer contributions used in determining each employer's proportionate share of the collective pension amounts reported in the Schedule of Employer Allocations.

Employer Contributions Reported in	
TRS's Statement of Changes in Fiduciary Net	
Position for the Fiscal Year Ended 9/30/2017	\$ 782,695
Deduct Add-on Contributions of Employers	
with Special Rates	(14)
Actual Employer Contributions	782,681
Add Annualized Contributions for Employers	
during the Fiscal Year	98
Total Employer Contributions Used as the Basis for Allocating Employers' Proportionate Shares of Collective Pension Amounts	
	\$ 782,779

2) Measurement Focus and Basis of Accounting

The schedules are presented in accordance with the standards issued by the Governmental Accounting Standards Board (GASB). As prescribed by GASB, they are reported using the economic resources measurement focus and the accrual basis of accounting.

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the TRS and additions to/deductions from the fiduciary net position of the TRS have been determined on the same basis as they are reported. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts and disclosure in the financial statements. Actual results may differ from these estimates.

Teachers' Retirement System of Alabama
Notes to the Schedule of Employer Allocations and Pension Amounts by Employer
As of and for the Fiscal Year Ended September 30, 2017
(Dollar Amounts in Thousands)

3) Net Pension Liability

The net pension liability of \$9,828,479 was measured as of September 30, 2017. The total pension liability is based on the actuarial valuation as of September 30, 2016. The expected total pension liability is determined as of September 30, 2017, using standard roll-forward techniques as follows:

	Expected	Actual
Total Pension Liability as of 9/30/2016 (a)	\$ 33,762,303	\$ 33,520,013
Entry Age Normal Cost* for 10/1/2016 - 9/30/2017 (b)	\$ 617,120	\$ 617,120
Actual Benefit Payments for 10/1/2016 - 9/30/2017 (c)	\$ 2,170,877	\$ 2,170,877
Total Pension Liability as of 9/30/2017 [(a) x (1.0775)] + (b) - [(c) x (1.03875)]	\$ 34,741,003	\$ 34,479,936
Difference between Expected & Actual Experience (Gain)/Loss		\$ (261,067)

The employers' proportions of the net pension liability are based on the employers' shares of contributions to the pension plan relative to the total employer contributions of all participating TRS employers. The components of the net pension liability determined in accordance with GASB Statement No. 67, *Financial Reporting for Pension Plans*, as of September 30, 2017, were as follows:

Total Pension Liability	\$ 34,479,936
Less: Plan Net Position	<u>(24,651,457)</u>
Net Pension Liability	<u>9,828,479</u>
Less: Net Pension Liability Attributable to Special Unit	-
Net Pension Liability to Allocate to Employers	<u>\$ 9,828,479</u>

**Plan Net Position as a Percentage of the
Total Pension Liability** **71.50%**

Teachers' Retirement System of Alabama
Notes to the Schedule of Employer Allocations and Pension Amounts by Employer
As of and for the Fiscal Year Ended September 30, 2017
(Dollar Amounts in Thousands)

4) Actuarial Assumptions

The net pension liability was determined by an actuarial valuation as of September 30, 2016, and rolled forward in accordance with GASB Statement No. 67 to the measurement date of September 30, 2017, using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation	2.75%
Projected Salary Increases	3.25% - 5.00%
Investment Rate of Return*	7.75%

*Net of pension plan investment expense

Mortality rates for TRS are based on the White Collar Mortality Table projected to 2020 using Scale BB and adjusted 115% for males and 112% for females age 78 and older. The rates of disabled mortality were based on the RP-2000 Disabled Mortality Table projected to 2020 using Scale BB and adjusted 105% for males and 120% for females.

The long-term expected rate of return on pension plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimates of geometric real rates of return for each major asset class are as follows:

	<u>Target Allocation</u>	<u>Long-Term Expected Rate of Return*</u>
Fixed Income	17.00%	4.40%
U.S. Large Stocks	32.00%	8.00%
U.S. Mid Stocks	9.00%	10.00%
U.S. Small Stocks	4.00%	11.00%
International Developed Market Stocks	12.00%	9.50%
International Emerging Market Stocks	3.00%	11.00%
Alternatives	10.00%	10.10%
Real Estate	10.00%	7.50%
Cash	3.00%	1.50%
Total	<u>100.00%</u>	

*Includes assumed rate of inflation of 2.50%.

Teachers' Retirement System of Alabama
Notes to the Schedule of Employer Allocations and Pension Amounts by Employer
As of and for the Fiscal Year Ended September 30, 2017
(Dollar Amounts in Thousands)

4) Actuarial Assumptions, continued

The discount rate used to measure the total pension liability was 7.75%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, components of the pension plan's fiduciary net position were projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

The following table presents the net pension liability of the TRS calculated using the discount rate of 7.75%, as well as what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current rate:

1% Decrease (6.75%)	Current Discount Rate (7.75%)	1% Increase (8.75%)
\$ 13,556,622	\$ 9,828,479	\$ 6,674,759

5) Additional Financial and Actuarial Information

Additional financial information supporting the preparation of the Schedule of Employer Allocations and the Schedule of Pension Amounts by Employer (including the disclosure of the net pension liability and the unqualified audit opinion on the financial statements) is located in RSA's Comprehensive Annual Financial Report for the fiscal year ended September 30, 2017. The supporting actuarial information is included in the GASB Statement No. 67 Report for the TRS prepared as of September 30, 2017. The additional financial and actuarial information is available at www.rsa-al.gov.

Supplementary Schedules

**Teachers' Retirement System of Alabama
Reconciliation of Employer Contributions Used in the Schedule of Employer Allocations
For the Fiscal Year Ended September 30, 2017**
(Dollar Amounts Not in Thousands)

Employer	Employer Code	Total Contributions	Note A (below)	Additional Contributions for Special Units (See Note A below)		Amount Annualized for Special Units	Actual Employer Contributions	2017 Employer Allocation	
				\$	\$			2017 Actual Employer Contributions	Percentage
ACCEL Academy	TACL	\$ 12,186			\$ 97,794	\$ 97,794	\$ 109,980	0.014050%	
Alabama A&M University	TAMI	5,631,846					5,631,846	0.719468%	
Alabama Association of School Boards	TAAB	130,274					130,274	0.016643%	
Alabama Education Association	TAEA	692,724					692,724	0.088496%	
Alabama Fire College	TAFC	323,229					323,229	0.041293%	
Alabama High School Athletic Association	TAAA	139,441					139,441	0.017814%	
Alabama Higher Education Partnership	TAHP	24,854					24,854	0.003175%	
Alabama Industrial Development Training	TIDT	1,179,794					1,179,794	0.150719%	
Alabama Institute for Deaf and Blind	TAID	4,369,761					4,369,761	0.558237%	
Alabama Retired State Employees Association	TREA	48,956					48,956	0.006254%	
Alabama School of Fine Arts	THFA	513,454					513,454	0.065594%	
Alabama Southern Community College	TMOC	799,919					(799,919)	-	
Alabama State Employees Association	TASE	98,955						98,955	0.000000%
Alabama State University	TMST	5,262,960						5,262,960	0.012642%
Alabama Technology Network	TATN	530,610						530,610	0.672343%
Alabama Vocational Association	TAVA	5,279						5,279	0.067785%
Alabaster City School System	TALR	3,956,993						3,956,993	0.000674%
Albertville City Board of Education	TALB	2,874,339						2,874,339	0.505506%
Alexander City Board of Education	TALX	1,876,076						1,876,076	0.367197%
Andalusia City Board of Education	TADL	950,016						950,016	0.239669%
Anniston Board of Education	TANN	1,407,924						1,407,924	0.121365%
Arab City Board of Education	TARB	1,550,329						1,550,329	0.179862%
Athens City Board of Education	TATH	2,560,715						2,560,715	0.198055%
Athens State University	TATC	2,025,035						2,025,035	0.3227131%
Atalla City Schools	TATT	1,024,695						1,024,695	0.258698%
Auburn City Board of Education	TAUB	5,160,838						5,160,838	0.130905%
Auburn University	TAPI	49,368,205						49,368,205	0.659297%
Autauga County Board of Education	TATG	5,096,265						5,096,265	6.306790%
Baldwin County Board of Education	TBLD	18,666,572						18,666,572	0.651048%
Barbour County Schools	TBAR	582,044						582,044	2.384655%
Bessmer Board of Education	TBSM	2,390,363						2,390,363	0.074356%
Bevill State Community College	TWCT	2,139,552						2,139,552	0.305369%
Blount County Board of Education	TBLT	2,021,140						2,021,140	0.273328%
Boaz City Board of Education	TBOZ	15,860,036						15,860,036	0.258201%
Birmingham City Schools	TBMH	1,419,849						1,419,849	1,397,779
Bishop State Community College	TMIC	960,207						960,207	0.092575%
Blount County Board of Education	TBLK	1,863,584						1,863,584	724,658
Butler County Board of Education	TBLR								906.207
Calhoun Community College	TDEC								1,226,66%
									1,238,073%
									2,757,769
									0.352505%

See Independent Auditors' Report.

**Teachers' Retirement System of Alabama
Reconciliation of Employer Contributions Used in the Schedule of Employer Allocations
For the Fiscal Year Ended September 30, 2017
(Dollar Amounts Not in Thousands)**

Employer	Employer Code	Total Contributions	Additional Contributions for Special Units (See Note A below)	Amount Annualized for Special Units	Actual Employer Contributions	2017 Employer Allocation	
						2017 Actual Employer Contributions	Percentage
Calhoun County Board of Education	TCAL	5,514,044	-	-	5,514,044	0,704419%	
CAPNA, Inc.	TNCA	1,417,269	-	-	1,417,269	0,181056%	
Central Alabama Community College	TACC	935,685	-	-	935,685	0,1119534%	
Chambers County Board of Education	TCHB	2,281,023	-	-	2,281,023	0,291401%	
Chattahoochee Valley Community College	TCVS	647,209	-	-	647,209	0,082681%	
Cherokee County Board of Education	TCHK	2,527,134	-	-	2,527,134	0,322841%	
Chickasaw City School System	TCKW	604,324	-	-	604,324	0,077202%	
Chilton County Board of Education	TCHT	4,249,751	-	-	4,249,751	0,542906%	
Choctaw County Board of Education	TCHW	947,821	-	-	947,821	0,121084%	
Clarke County Board of Education	TCLK	1,722,990	-	-	1,722,990	0,220112%	
Clay County Board of Education	TCLY	1,143,900	-	-	1,143,900	0,146133%	
Cleburne County Board of Education	TCLB	1,553,356	-	-	1,553,356	0,198441%	
Coffee County Board of Education	TCOF	1,189,904	-	-	1,189,904	0,152010%	
Colbert County Board of Education	TCOL	1,980,374	-	-	1,980,374	0,252993%	
Community Service Programs of West Alabama	TCSP	553,785	-	-	553,785	0,070746%	
Conecuh County Board of Education	TCON	1,147,431	-	-	1,147,431	0,146584%	
Coosa County Board of Education	TCSA	637,111	-	-	637,111	0,081391%	
Council for Leaders in Alabama Schools	TACA	67,160	-	-	67,160	0,008580%	
Covington County Board of Education	TCOV	1,900,923	-	-	1,900,923	0,242843%	
Crenshaw County Board of Education	TCRW	1,379,601	-	-	1,379,601	0,176244%	
Cullman City Board of Education	TCMN	1,896,438	-	-	1,896,438	0,242270%	
Cullman County Commission on Education	TCUL	5,817,979	-	-	5,817,979	0,743347%	
Dale County Board of Education	TDAL	1,774,933	-	-	1,774,933	0,226748%	
Daleville City Board of Education	TDLV	623,458	-	-	623,458	0,079647%	
Dallas County Board of Education	TDLS	2,219,759	-	-	2,219,759	0,283574%	
Dauphin Island Sea Lab	TMES	568,378	-	-	568,378	0,072610%	
Decatur Board of Education	TDTR	5,937,924	-	-	5,937,924	0,758370%	
DeKalb County Board of Education	TDKB	5,281,945	-	-	5,281,945	0,674769%	
Demopolis City Schools	TDPL	1,287,160	-	-	1,287,160	0,164435%	
Developing Alabama Youth Foundation	TDAY	74,801	(14,070)	-	60,731	0,007758%	
Dothan Board of Education	TDTN	5,562,566	-	-	5,562,566	0,710618%	
Elba City Board of Education	TELB	450,146	-	-	450,146	0,057506%	
Elmore County Board of Education	TELM	6,101,257	-	-	6,101,257	0,779436%	
Enterprise Board of Education	TENP	3,967,136	-	-	3,967,136	0,506802%	
Enterprise State Community College	TEPC	934,689	-	-	934,689	0,1119407%	
Escambia County Board of Education	TESC	2,826,070	-	-	2,826,070	0,361031%	
Etiowah County Board of Education	TETH	5,048,301	-	-	5,048,301	0,644921%	
Etiowah County Community Service Program, Inc.	TECA	16,497	-	-	16,497	0,002107%	
Eufaula City Board of Education	TEFL	1,705,362	-	-	1,705,362	0,217860%	
Fairfield Board of Education	TFRF	1,095,925	-	-	1,095,925	0,140004%	

Teachers' Retirement System of Alabama
Reconciliation of Employer Contributions Used in the Schedule of Employer Allocations
For the Fiscal Year Ended September 30, 2017
(Dollar Amounts Not in Thousands)

Employer	Employer Code	Total Contributions	Additional Contributions for Special Units (See Note A below)	Amount Annualized for Special Units	Actual Employer Contributions	2017 Employer Allocation	
						2017	Percentage
Faulkner State Community College	TBMC	1,591,963	-	1,309,363	2,901,326	0,370644%	
Fayette County Board of Education	TFAY	1,392,645	-	-	1,392,645	0,177910%	
Florence City Board of Education	TFLO	2,989,491	-	-	2,989,491	0,381908%	
Fort Payne City Board of Education	TFIP	1,758,316	-	-	1,758,316	0,224625%	
Franklin County Board of Education	TFRK	2,228,948	-	-	2,228,948	0,284748%	
Gadsden City Board of Education	TGDS	3,337,046	-	-	3,337,046	0,426308%	
Gadsden State Community College	TGDC	2,633,048	-	-	2,633,048	0,336372%	
Gardendale Board of Education	TGBE	49,997	-	-	49,997	0,006387%	
Geneva City Board of Education	TGCB	796,161	-	-	796,161	0,101710%	
Geneva County Board of Education	TGEN	1,564,473	-	-	1,564,473	0,199861%	
George Corley Wallace State Community College	TGWS	994,355	-	-	994,355	0,127029%	
Greene County Board of Education	TGRN	842,429	-	-	842,429	0,107620%	
Guntersville City Board of Education	TGUN	1,195,640	-	-	1,195,640	0,152743%	
H. Council Trenholm State Technical College	TMGT	956,033	-	-	956,033	0,122133%	
Hale County Board of Education	THAL	1,551,113	-	-	1,551,113	0,198155%	
Haleyville City Board of Education	THAV	1,042,593	-	-	1,042,593	0,133191%	
Hartselle City Board of Education	THCS	1,911,221	-	-	1,911,221	0,244159%	
Henry County Board of Education	THNY	1,452,295	-	-	1,452,295	0,185531%	
Homewood City Board of Education	THOM	3,233,148	-	-	3,233,148	0,413035%	
Hoover City Board of Education	THOV	10,209,618	-	-	10,209,618	1,304279%	
Houston County Board of Education	THST	3,522,773	-	-	3,522,773	0,450034%	
Huntsville City Schools	THTS	14,439,743	-	-	14,439,743	1,844678%	
J. F. Drake State Technical College	THVS	541,226	-	-	541,226	0,069142%	
J. F. Ingram State Technical College	TDRT	895,232	-	-	895,232	0,114366%	
Jackson County Board of Education	TKJS	3,671,161	-	-	3,671,161	0,468891%	
Jacksonville City Board of Education	TCJS	905,313	-	-	905,313	0,115654%	
Jacksonville State University	TUST	5,829,483	-	-	5,829,483	0,744717%	
Jasper City Board of Education	TJSP	1,764,877	-	-	1,764,877	0,225463%	
Jefferson County American Federation of Teachers	TJFT	22,112	-	-	22,112	0,002825%	
Jefferson County Board of Education	TJEF	22,492,483	-	-	22,492,483	2,873415%	
Jefferson Davis Community College	TJRC	509,444	-	(509,444)	-	0,000000%	
Jefferson State Community College	TJJC	2,609,977	-	-	2,609,977	0,333425%	
Lamar County Schools	TLAM	1,337,527	-	-	1,337,527	0,170869%	
Lanett City Schools	TLNT	566,499	-	-	566,499	0,072370%	
Lauderdale County Board of Education	TLAU	4,833,714	-	-	4,833,714	0,617507%	
Law Enforcement Academy--Baldwin County	TSWP	16,193	-	-	16,193	0,002069%	
Law Enforcement Academy--Tuscaloosa	TELT	13,139	-	-	13,139	0,001679%	
Lawrence County Board of Education	TLAW	2,937,403	-	-	2,937,403	0,375253%	
Lawson State Community College	TLSC	1,698,489	-	-	1,698,489	0,216982%	
Lee County Board of Education	TLEE	6,097,254	-	-	6,097,254	0,778924%	

See Independent Auditors' Report.

Teachers' Retirement System of Alabama
Reconciliation of Employer Contributions Used in the Schedule of Employer Allocations
For the Fiscal Year Ended September 30, 2017
(Dollar Amounts Not in Thousands)

Employer	Employer Code	Total Contributions	Additional Contributions for Special Units (See Note A below)	Amount Annualized for Special Units	2017	
					Actual Employer Contributions	Employer Allocation Percentage
Leeds Board of Education, City of Limestone County Board of Education	TLDL	1,168,190	-	-	1,168,190	0.149236%
Linden City Board of Education	TLST	5,483,425	-	-	5,483,425	0.700508%
Lowndes County Board of Education	TLND	339,563	-	-	339,563	0.043379%
Lurleen B. Wallace Community College	TLDN	1,214,228	-	-	1,214,228	0.155118%
Macon County Board of Education	TLUR	935,217	-	-	935,217	0.119474%
Madison City Board of Education	TMAC	1,431,646	-	-	1,431,646	0.182893%
Madison County Board of Education	TMDC	6,172,830	-	-	6,172,830	0.788579%
Marengo County Board of Education	TMAD	11,784,341	-	-	11,784,341	1.505450%
Marion County Board of Education	TMNG	718,659	-	-	718,659	0.091809%
Marion Military Institute	TMAR	2,010,363	-	-	2,010,363	0.256824%
Marshall County Board of Education	TMMI	663,162	-	-	663,162	0.084719%
Midfield City Board of Education	TMSH	3,468,216	-	-	3,468,216	0.443065%
Mobile County Public School System	TMID	689,106	-	-	689,106	0.088033%
Monroe County Board of Education	TMOB	33,763,384	-	-	33,763,384	4.313273%
Montgomery City and County Board of Education	TMON	2,122,736	-	-	2,122,736	0.271180%
Morgan County Board of Education	TMIG	18,251,804	-	-	18,251,804	2.331668%
Mountain Brook City Board of Education	TMOR	4,834,738	-	-	4,834,738	0.617638%
Muscle Shoals City Schools	TMIB	3,924,380	-	-	3,924,380	0.501340%
Northeast Alabama Community College	TMSC	1,933,924	-	-	1,933,924	0.247059%
Northwest Shoals Community College	TNEC	1,031,781	-	-	1,031,781	0.131810%
Oneonta City Board of Education	TNWC	1,472,258	-	-	1,472,258	0.188081%
Opelika City Board of Education	TONE	789,331	-	-	789,331	0.100837%
Opp City Board of Education	TOPK	3,000,095	-	-	3,000,095	0.383362%
Organized Community Action Program, Inc.	TOPP	800,407	-	-	800,407	0.102252%
Oxford City Schools	TOCA	447,181	-	-	447,181	0.057127%
Ozark City Board of Education	TOXF	2,663,535	-	-	2,663,535	0.340267%
Pelham City Board of Education	TOZK	1,283,882	-	-	1,283,882	0.164016%
Piedmont City Schools	TPLS	1,881,455	-	-	1,881,455	0.240356%
Perry County Board of Education	TPEL	2,336,058	-	-	2,336,058	0.298431%
Phenix City Board of Education	TPRY	927,578	-	-	927,578	0.118498%
Pickens County Board of Education	TPHC	3,967,176	-	-	3,967,176	0.506807%
Randolph County Board of Education	TPKS	1,620,743	-	-	1,620,743	0.175446%
Reid State Technical College	TPMT	721,254	-	-	721,254	0.092140%
Roanoke City Schools	TPIK	1,462,625	-	-	1,462,625	0.186850%
Russell County Board of Education	TPRB	546,364	-	-	546,364	0.069798%
Russellville City Board of Education	TRAN	1,373,352	-	-	1,373,352	0.207050%
TEVN	363,007	-	-	-	363,007	0.046374%
TROK	835,148	-	-	-	835,148	0.106690%
TRUS	2,084,737	-	-	-	2,084,737	0.266325%
TRSV	1,662,921	-	-	-	1,662,921	0.212438%

See Independent Auditors' Report.

**Teachers' Retirement System of Alabama
Reconciliation of Employer Contributions Used in the Schedule of Employer Allocations
For the Fiscal Year Ended September 30, 2017**
(Dollar Amounts Not in Thousands)

Employer	Employer Code	Total Contributions	Additional Contributions for Special Units (See Note A below)	Amount Annualized for Special Units	Actual Employer Contributions	2017 Employer Allocation	
						2017 Actual Employer Contributions	Percentage
Saraland Board of Education	TSAR	1,531,277	-	-	1,531,277	0.195621%	
Satsuma City Schools	TSTM	694,553	-	-	694,553	0.088729%	
School Superintendents of Alabama	TSAL	54,225	-	-	54,225	0.006927%	
Scottsboro Board of Education	TSCO	1,635,532	-	-	1,635,532	0.208939%	
Selma Public Schools	TSMA	2,151,673	-	-	2,151,673	0.274876%	
Sheffield City Board of Education	TSHF	780,308	-	-	780,308	0.099684%	
Shelby County Board of Education	TSBY	13,156,743	-	-	13,156,743	1.680774%	
Shelton State Community College	TTVS	2,021,807	-	-	2,021,807	0.258286%	
Snead State Community College	TSJC	821,479	-	-	821,479	0.104944%	
Southern Union State Community College	TSUC	1,496,349	-	-	1,496,349	0.191159%	
Special Programming for Achievement Network	TBSC	260,802	-	-	260,802	0.033317%	
St. Clair County Board of Education	TSTC	5,061,160	-	-	5,061,160	0.646563%	
State of Alabama--Alabama Commission on Higher Education	TCHE	263,525	-	-	263,525	0.033665%	
State of Alabama--Department of Postsecondary Education	TPSE	710,256	-	-	710,256	0.090735%	
State of Alabama--Department of Rehabilitation Services	TDRS	4,469,193	-	-	4,469,193	0.570940%	
State of Alabama--Department of Youth Services	TDYS	2,071,246	-	-	2,071,246	0.264602%	
State of Alabama--High School of Math & Science	THMS	318,524	-	-	318,524	0.040691%	
State of Alabama--Public Education Employees' Health Insurance Plan	TPHP	-	-	-	247,870	247,870	0.031667%
State of Alabama--State Department of Education	TSBE	5,513,418	-	-	5,513,418	0.704339%	
State of Alabama--Teachers' Retirement System	TTBS	1,801,267	-	-	(247,870)	1,553,397	0.198447%
Sumter County Board of Education	TSUM	1,135,986	-	-	-	1,135,986	0.145122%
Sylacauga City Board of Education	TSYL	1,408,693	-	-	-	1,408,693	0.179961%
Talladega City Board of Education	TTAL	1,372,921	-	-	-	1,372,921	0.175391%
Talladega County Board of Education	TTDG	4,540,628	-	-	-	4,540,628	0.580065%
Tallapoosa County Board of Education	TTPS	1,708,443	-	-	-	1,708,443	0.218254%
Tallassee City Board of Education	TTAS	1,086,042	-	-	-	1,086,042	0.138742%
Tarrant Board of Education	TTAR	774,759	-	-	-	774,759	0.098975%
Thomasville City Schools	TTOM	856,532	-	-	-	856,532	0.109422%
Troy City Board of Education	TTRY	1,234,363	-	-	-	1,234,363	0.157690%
Troy University	TTST	10,417,268	-	-	-	10,417,268	1.330806%
Trussville City Board of Education	TTCB	2,951,140	-	-	-	2,951,140	0.377008%
Tuscaloosa City Schools	TTUS	7,432,709	-	-	-	7,432,709	0.945929%
Tuscaloosa County Schools	TTLS	10,376,614	-	-	-	10,376,614	1.325613%
TUCA	TTSC	916,211	-	-	-	916,211	0.117046%
University Chancellor's Office	TUCO	1,240,463	-	-	-	1,240,463	0.158469%
University of Alabama	TUVA	45,017,377	-	-	-	45,017,377	5.750971%
University of Alabama--Birmingham	TUMC	92,479,539	-	-	-	92,479,539	11.814264%
University of Alabama--Huntsville	TUAH	11,741,750	-	-	-	11,741,750	1.500009%
University of Montevallo	TALC	3,275,468	-	-	-	3,275,468	0.418441%
University of North Alabama	TFST	5,035,655	-	-	-	5,035,655	0.643305%

See Independent Auditors' Report.

Teachers' Retirement System of Alabama
Reconciliation of Employer Contributions Used in the Schedule of Employer Allocations
For the Fiscal Year Ended September 30, 2017
(Dollar Amounts Not in Thousands)

Employer	Employer Code	Total Contributions	Note A (below)	Additional Contributions for Special Units (See Note A below)		2017 Actual Employer Contributions	2017 Employer Allocation Percentage
				Amount Annualized for Special Units	Units		
University of South Alabama	TUSA	23,626,710	-	-	-	23,626,710	3.018313%
University of West Alabama	TLVC	2,835,604	-	-	-	2,835,604	0.362248%
Vestavia Hills Board of Education	TVES	5,197,645	-	-	-	5,197,645	0.6653999%
Walker County Board of Education	TWLK	4,797,003	-	-	-	4,797,003	0.612817%
Wallace Community College-Dothan	TGWD	2,010,147	-	-	-	2,010,147	0.256796%
Wallace State Community College-Hanceville	TCUT	2,081,893	-	-	-	2,081,893	0.265962%
Washington County Board of Education	TWSH	1,704,125	-	-	-	1,704,125	0.217702%
Wilcox County Board of Education	TWIL	1,170,593	-	-	-	1,170,593	0.149543%
Winfield City Board of Education	TWFD	786,613	-	-	-	786,613	0.100490%
Winston County Board of Education	TWIN	1,597,599	-	-	-	1,597,599	0.204093%
Total	\$ 782,694,970	\$ (14,070)	\$ 782,778,944	\$ 97,794	100.000000%	\$ 782,778,944	100.000000%

Note A

TDAY - Special rate through 2017

**Schedule of Discount Rate Sensitivity, Amortization of Deferred Outflows/(Inflows), and Employer Contributions
As of and for the Fiscal Year Ended September 30, 2017**
(Dollar Amounts in Thousands)

**Projected Deferred Outflows/(Inflows) To Be Recognized in
Pension Expense for the Fiscal Year Ended September 30**

Employer	Employer Code	Actual										Employer Contributions	
		NPL @ Minus 1% (6.75%)	NPL @ Plus 1% (8.75%)	2019		2020		2021		2022		2023	
		\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	
ACCEL Academy	TACL	1,905	938	243	267	227	229	51	-	-	-	12	
Alabama A&M University	TAMI	97,536	48,023	(726)	528	(1,483)	(1,401)	(82)	-	-	-	5,632	
Alabama Association of School Boards	TAAB	2,256	1,111	28	53	(23)	(31)	1	-	-	-	130	
Alabama Education Association	TAEA	11,997	5,907	(360)	(277)	(482)	(328)	(27)	-	-	-	693	
Alabama Fire College	TAFC	5,598	2,756	(9)	87	(17)	6	16	-	-	-	323	
Alabama High School Athletic Association	TAHA	2,415	1,189	43	60	(11)	(23)	-	-	-	-	139	
Alabama Higher Education Partnership	TAHP	430	212	(15)	(3)	(14)	(18)	-	-	-	-	25	
Alabama Industrial Development Training	TIDT	20,432	10,060	87	288	(199)	(259)	(17)	-	-	-	1,180	
Alabama Institute for Deaf and Blind	TAID	75,678	37,261	(46)	785	(934)	(819)	(4)	-	-	-	4,370	
Alabama Retired State Employees Association	TREA	848	417	(5)	7	(20)	(19)	-	-	-	-	49	
Alabama School of Fine Arts	THFA	8,892	4,378	25	140	(92)	(124)	(6)	-	-	-	513	
Alabama State Employees Association	TASE	1,714	844	(43)	(21)	(62)	(66)	(10)	-	-	-	99	
Alabama State University	TMST	91,147	44,877	(2,698)	(1,915)	(3,426)	(2,403)	(223)	-	-	-	5,263	
Alabama Technology Network	TATN	9,189	4,524	(297)	(126)	(247)	(191)	(14)	-	-	-	531	
Alabama Vocational Association	TAVA	91	45	(3)	(1)	(2)	(1)	-	-	-	-	5	
Alabaster City School System	TALR	68,530	33,741	(943)	1,014	(415)	(503)	35	-	-	-	3,957	
Albertville City Board of Education	TALB	49,780	24,510	708	1,133	(268)	(371)	21	-	-	-	2,874	
Alexander City Board of Education	TALX	32,491	15,997	(89)	299	(399)	(404)	(13)	-	-	-	1,876	
Andalusia City Board of Education	TADL	16,453	8,101	(157)	32	(295)	(256)	(14)	-	-	-	950	
Aniston Board of Education	TANN	24,383	12,005	(277)	7	(51)	(44)	(29)	-	-	-	1,408	
Arab City Board of Education	TARB	26,850	13,220	25	255	(481)	(460)	(32)	-	-	-	1,550	
Athens City Board of Education	TATH	44,348	21,835	516	985	(84)	(299)	11	-	-	-	2,561	
Athens State University	TATC	35,071	17,267	(234)	352	(279)	(299)	10	-	-	-	2,025	
Attalla City Schools	TATT	17,746	8,738	(54)	116	(314)	(310)	(27)	-	-	-	1,025	
Auburn City Board of Education	TAUB	89,378	44,006	758	1,546	(786)	(968)	(25)	-	-	-	5,161	
Auburn University	TAPI	854,988	420,963	6,194	15,867	(5,894)	(7,966)	(5)	-	-	-	49,388	
Baldwin County Board of Education	TATG	88,260	43,456	(537)	562	(1,288)	(1,291)	(85)	-	-	-	5,096	
Birmingham City Schools	TBLD	323,279	159,170	2,335	5,148	(3,679)	(3,952)	(140)	-	-	-	18,667	
Bishop State Community College	TBAR	10,080	4,963	(315)	(159)	(271)	(183)	(8)	-	-	-	582	
Bessemer Board of Education	TBSM	41,398	20,383	(703)	(124)	(908)	(726)	(52)	-	-	-	2,392	
Beverly State Community College	TWCT	37,054	18,244	(131)	418	(240)	(151)	49	-	-	-	2,140	
Bibb County Board of Education	TBIB	35,003	17,234	(241)	272	(538)	(535)	(32)	-	-	-	2,021	
Birmingham City Schools	TBMH	274,673	135,239	(3,469)	782	(4,782)	(3,955)	(173)	-	-	-	15,860	
Bishop State Community College	TMIC	24,590	12,107	(1,309)	(926)	(1,278)	(945)	(113)	-	-	-	1,420	
Blount County Board of Education	TBLT	77,328	38,073	(625)	319	(1,331)	(1,144)	(59)	-	-	-	4,465	
Boaz City Board of Education	TBOZ	24,208	11,919	(40)	246	(283)	(296)	(11)	-	-	-	1,398	
Brewton City Board of Education	TBWT	12,550	6,179	(108)	70	(168)	(151)	(7)	-	-	-	725	
Bullock County Board of Education	TBLK	16,629	8,188	(245)	(23)	(357)	(383)	(16)	-	-	-	960	
Butler County Board of Education	TBLR	32,275	15,891	(524)	(4)	(753)	(667)	(59)	-	-	-	1,864	
Calhoun Community College	TDEC	47,761	23,516	143	800	(368)	(457)	(3)	-	-	-	2,758	
Calhoun County Board of Education	TCAL	95,495	47,018	(547)	703	(1,488)	(1,463)	(95)	-	-	-	5,514	
CAPNA, Inc.	TNCA	24,545	12,085	1,141	885	(194)	(293)	(10)	-	-	-	1,417	
Central Alabama Community College	TACC	16,205	7,979	(309)	26	(313)	(244)	(8)	-	-	-	936	
Chambers County Board of Education	TCHB	39,504	19,450	(210)	211	(612)	(573)	(33)	-	-	-	2,281	
Chattahoochee Valley Community College	TCVS	11,209	5,519	(143)	8	(227)	(212)	(20)	-	-	-	647	
Cherokee County Board of Education	TCHK	43,766	21,549	(207)	332	(573)	(565)	(23)	-	-	-	2,527	
Chickasaw City School System	TCKW	10,466	5,153	352	375	97	(3)	12	-	-	-	604	
Chilton County Board of Education	TCHT	73,600	36,238	(127)	795	(803)	(759)	-	-	-	-	4,230	
Choctawhatchee County Board of Education	TCHW	16,415	8,082	(309)	(54)	(351)	(299)	(21)	-	-	-	948	
Clarke County Board of Education	TCLK	29,840	14,692	(766)	(368)	(823)	(623)	(52)	-	-	-	1,723	

**Schedule of Discount Rate Sensitivity, Amortization of Deferred Outflows/(Inflows), and Employer Contributions
As of and for the Fiscal Year Ended September 30, 2017**
(Dollar Amounts in Thousands)

**Projected Deferred Outflows/(Inflows) To Be Recognized in
Pension Expense for the Fiscal Year Ended September 30**

Employer	Employer Code	NPL @ Minus 1% (6.75%)	NPL @ Plus 1% (8.75%)	2017 Actual					Employer Contributions
				2019	2020	2021	2022	2023	
Clay County Board of Education	TCLY	19,811	9,754	(198)	29	(405)	(330)	(22)	1,144
Cleburne County Board of Education	TCLB	26,902	13,245	(173)	52	(599)	(543)	(51)	1,553
Coffee County Board of Education	TCOF	20,607	10,146	1,04	342	(174)	(229)	(6)	1,190
Colbert County Board of Education	TCOL	34,297	16,887	(359)	116	(524)	(440)	(16)	1,980
Community Service Programs of West Alabama	TCSP	9,591	4,722	(346)	(156)	(311)	(267)	(31)	554
Conecuh County Board of Education	TCON	19,872	9,784	(285)	(13)	(377)	(263)	(5)	1,147
Coosa County Board of Education	TCSA	11,034	5,433	(384)	(157)	(302)	(228)	(18)	637
Council for Leaders in Alabama Schools	TACA	1,163	573	(4)	9	(15)	(16)	(2)	67
Covington County Board of Education	TCOV	32,921	16,209	(135)	283	(457)	(455)	(22)	1,901
Crenshaw County Board of Education	TCRW	23,893	11,764	(27)	279	(212)	(252)	(9)	1,380
Cullman City Board of Education	TCMN	32,844	16,171	(100)	278	(495)	(448)	(21)	1,896
Cullman County Commission on Education	TCUL	100,759	49,610	(409)	702	(1,631)	(1,466)	(78)	5,818
Dale County Board of Education	TDAL	30,739	15,135	12	346	(352)	(322)	1	1,775
Daleville City Board of Education	TDLV	10,797	5,316	(279)	(153)	(347)	(322)	(23)	623
Dallas County Board of Education	TDLS	38,443	18,928	(684)	(138)	(839)	(649)	(39)	2,220
Dauphin Island Sea Lab	TMES	9,843	4,847	66	172	3	(37)	10	-
Decatur Board of Education	TDTR	102,836	50,633	(1,335)	52	(1,724)	(1,456)	(72)	5,938
DeKalb County Board of Education	TDKB	91,476	45,039	(78)	965	(1,141)	(1,126)	(37)	5,282
Demopolis City Schools	TDPL	22,292	10,976	(136)	112	(380)	(338)	(19)	1,287
Developing Alabama Youth Foundation	TDAY	1,032	518	23	11	(26)	(17)	(1)	6
Dothan Board of Education	TDTN	96,336	47,432	(397)	645	(1,715)	(1,596)	(111)	5,563
Elba City Board of Education	TELB	7,796	3,838	(154)	(20)	(152)	(122)	(5)	450
Elmore County Board of Education	TELM	105,665	52,025	(597)	666	(1,535)	(1,399)	(62)	6,101
Enterprise Board of Education	TENP	68,705	33,828	135	838	(744)	(643)	14	3,967
Enterprise State Community College	TEPC	16,188	7,970	(833)	(428)	(344)	(347)	9	935
Escambia County Board of Education	TESC	48,944	24,098	(397)	223	(781)	(691)	(35)	2,826
Eufaula County Community Service Program, Inc.	TETH	87,430	43,047	(819)	271	(1,519)	(1,339)	(81)	5,048
Fort Payne City Board of Education	TECA	286	141	(27)	(19)	(9)	(4)	(1)	16
Gadsden City Board of Education	TEFL	29,534	14,542	(117)	218	(389)	(378)	(18)	1,705
Fairfield Board of Education	TFRF	18,980	9,345	(157)	96	(369)	(359)	(33)	1,096
Faulkner State Community College	TBMC	50,247	24,740	(333)	403	(597)	(521)	1	2,901
Fayette County Board of Education	TFAY	24,119	11,875	(403)	(117)	(544)	(403)	(19)	1,393
Florence City Board of Education	THLO	51,774	25,491	(540)	234	(872)	(856)	(64)	2,989
Franklin County Board of Education	TFTP	30,452	14,993	(3)	335	(378)	(369)	(22)	1,758
Genesee County Board of Education	TFRK	38,602	19,006	199	621	(290)	(311)	16	2,229
Hale County Board of Education	TGDS	57,793	28,455	(312)	312	(1,001)	(979)	(78)	3,337
Gadsden State Community College	TGDC	45,601	22,452	(1,246)	(467)	(1,089)	(811)	(53)	2,633
Gardendale Board of Education	TGBE	866	426	104	33	(16)	(17)	(1)	50
H. Councill Trenholm State Technical College	TGCB	13,788	6,789	23	171	(133)	(155)	(7)	796
Hale County Board of Education	TGEN	27,094	13,340	84	338	(351)	(331)	(10)	1,564
George Corley Wallace State Community College	TGWS	17,221	8,479	(269)	(95)	(351)	(242)	(9)	994
Greene County Board of Education	TGRN	14,590	7,183	(205)	11	(209)	(193)	(9)	842
Guntersville City Board of Education	TGUN	20,707	10,195	(163)	79	(425)	(400)	(40)	1,196
H. Councill Trenholm State Technical College	TMGT	16,557	8,152	(456)	(156)	(370)	(184)	8	956
Hale County Board of Education	THAL	26,863	13,226	(457)	(126)	(673)	(526)	(36)	1,551
Haleyville City Board of Education	THAV	18,056	8,890	(124)	111	(270)	(247)	(14)	1,043
Hartselle City Board of Education	THCS	33,100	16,297	(186)	137	(619)	(546)	(39)	1,911
Henry County Board of Education	THNY	25,152	12,384	(226)	87	(434)	(379)	(22)	1,452
Homewood City Board of Education	THOM	55,994	27,569	(527)	82	(964)	(687)	(3)	3,233
Hoover City Board of Education	THON	176,816	87,057	(1,346)	650	(3,136)	(3,012)	(243)	10,210

**Schedule of Discount Rate Sensitivity, Amortization of Deferred Outflows/(Inflows), and Employer Contributions
As of and for the Fiscal Year Ended September 30, 2017**
(Dollar Amounts in Thousands)

**Projected Deferred Outflows/(Inflows) To Be Recognized in
Pension Expense for the Fiscal Year Ended September 30**

Employer	Employer Code	NPL @ Minus 1% (6.75%)	NPL @ Plus 1% (8.75%)	2017 Actual					Employer Contributions
				2019	2020	2021	2022	2023	
Houston County Board of Education	THST	61,009	30,039	(172)	539	(839)	(807)	(37)	-
Huntsville City Schools	THTS	250,076	123,128	(2,139)	1,079	(3,907)	(3,313)	(122)	3,523
J. F. Drake State Technical College	THVS	9,373	4,615	(168)	(78)	(307)	(243)	(25)	14,440
J. F. Ingram State Technical College	TDRT	15,504	7,634	(260)	(153)	(378)	(305)	(25)	-
Jackson County Board of Education	TIKS	63,579	31,304	(502)	278	(1,040)	(910)	(45)	541
Jacksonville City Board of Education	TJCS	15,679	7,720	(98)	85	(264)	(226)	(14)	-
Jacksonville State University	TJST	100,958	49,708	(459)	814	(1,388)	(1,431)	(87)	895
Jasper City Board of Education	TJSP	30,565	15,049	(410)	-	(664)	(538)	(32)	-
Jefferson County American Federation of Teachers	TJFT	383	189	(1)	(7)	(19)	(19)	3	3,671
Jefferson County Board of Education	TIEF	389,538	191,794	(3,181)	1,697	(6,730)	(5,735)	(280)	-
Jefferson State Community College	TJJC	45,201	22,255	(266)	382	(550)	(537)	(17)	905
Lamar County Schools	TLAM	23,164	11,405	(143)	135	(384)	(346)	(21)	-
Lanett City Schools	TLNT	9,811	4,831	25	110	(145)	(160)	(14)	5,829
Lauderdale County Board of Education	TLAU	83,713	41,217	(577)	438	(1,393)	(1,246)	(69)	-
Law Enforcement Academy--Baldwin County	TSWP	280	138	23	13	-	(4)	1	1,765
Law Enforcement Academy--Tuscaloosa	TLET	228	112	(41)	(15)	(4)	(3)	16	22,492
Lawrence County Board of Education	TLAW	50,872	25,047	(820)	(211)	(1,091)	(828)	(48)	-
Lawson State Community College	TLSC	29,415	14,483	(299)	256	(286)	(286)	(9)	2,610
Lee County Board of Education	TLEE	105,506	51,991	27	1,100	(1,570)	(1,486)	(71)	-
Leeds Board of Education, City of Limestone County Board of Education	TLDS	20,231	9,961	265	411	(114)	(117)	18	1,338
Linden City Board of Education	TLST	94,965	46,757	229	1,233	(1,382)	(1,425)	(86)	-
Lowlades County Board of Education	TLND	5,881	2,895	(21)	42	(70)	(90)	(7)	1,698
Lurleen B. Wallace Community College	TLDN	21,029	10,354	(938)	(455)	(806)	(576)	(55)	-
Macon County Board of Education	TLUR	16,197	7,975	(165)	75	(286)	-	-	6,097
Madison City Board of Education	TMAC	24,794	12,208	(602)	(217)	(681)	(432)	(16)	-
Madison County Board of Education	TMDC	106,905	52,636	(634)	1,846	(836)	(1,141)	(37)	5,483
Marengo County Board of Education	TMAD	204,088	100,485	(1,416)	1,139	(3,273)	(3,038)	(181)	-
Marion County Board of Education	TMING	12,446	6,128	(502)	(212)	(284)	(217)	(17)	1,214
Marion Military Institute	TMAR	34,817	17,142	(355)	174	(529)	(452)	(12)	-
Marshall County Board of Education	TMMI	11,485	5,655	200	310	(36)	(68)	11	935
Midfield City Board of Education	TMSH	60,065	29,574	(595)	213	(997)	(831)	(37)	-
Mobile County Public School System	TMD	11,934	5,876	(220)	(21)	(254)	(214)	(18)	6,173
Montgomery County Board of Education	TMOB	584,734	287,901	(6,534)	1,062	(10,955)	(9,169)	(528)	-
Morgan County Board of Education	TMON	36,763	18,101	(412)	97	(667)	(666)	(32)	33,763
Morgan County Board of Education	TMTG	316,095	155,633	(2,310)	1,834	(5,093)	(4,554)	(227)	-
Mountain Brook City Board of Education	TMOR	83,731	41,226	(469)	498	(1,368)	(1,177)	(50)	4,835
Muscle Shoals City Schools	TMTB	67,965	33,463	(259)	539	(1,075)	(984)	(51)	-
Northeast Alabama Community College	TNEC	17,869	8,798	(72)	121	(233)	(220)	(11)	3,924
Oneonta City Board of Education	TNEC	25,497	12,554	(460)	(155)	(615)	(461)	(29)	-
Oxford City Schools	TONE	13,670	6,731	(89)	97	(202)	(181)	(4)	1,934
Pelham City Board of Education	TOPK	51,957	25,582	(126)	533	(586)	(585)	(13)	-
Pell City School System	TOPP	13,862	6,825	(30)	120	(185)	(170)	(8)	800
Perry County Board of Education	TOCA	7,744	3,813	40	118	(132)	(142)	(14)	-
Phenix City Board of Education	TOXF	46,129	22,712	(136)	404	(602)	(563)	(18)	447
Ozark City Board of Education	TOZK	22,235	10,948	(554)	(314)	(641)	(503)	(47)	-
Pelham City Board of Education	TPLS	32,584	16,043	(3,923)	1,349	(611)	(563)	(44)	1,284
Pell City School System	TPEL	40,457	19,920	(370)	119	(728)	(597)	(30)	-
Organized Community Action Program, Inc.	TPRY	16,004	7,909	(607)	(345)	(539)	(375)	(28)	2,336
Oxford City Schools	TPHC	68,706	33,828	(204)	528	(1,152)	(922)	(26)	-

**Schedule of Discount Rate Sensitivity, Amortization of Deferred Outflows/(Inflows), and Employer Contributions
As of and for the Fiscal Year Ended September 30, 2017**
(Dollar Amounts in Thousands)

**Projected Deferred Outflows/(Inflows) To Be Recognized in
Pension Expense for the Fiscal Year Ended September 30**

Employer	Employer Code	NPL @ Minus 1% (6.75%)	NPL @ Plus 1% (8.75%)	2017					Actual Employer Contributions
				2019	2020	2021	2022	2023	
Pickens County Board of Education	TPKS	28,069	13,820	(442)	19	(489)	(439)	(30)	- 1,621
Piedmont City Schools	TPMT	12,491	6,150	27	140	(194)	(193)	(13)	- 721
Pike County Board of Education	TPIK	25,331	12,472	(144)	188	(342)	(337)	(14)	- 1,463
Pike Road City Schools	TPRB	9,462	4,659	1,202	1,285	421	207	57	- 546
Randolph County Board of Education	TRAN	23,785	11,711	(129)	202	(300)	(351)	(28)	- 1,373
Reid State Technical College	TEVN	6,287	3,095	(360)	(306)	(386)	(245)	(27)	- 363
Roanoke City Schools	TROK	14,464	7,121	(60)	102	(222)	(215)	(13)	- 835
Russell County Board of Education	TRUS	36,105	17,777	51	423	(474)	(486)	(26)	- 2,085
Russellville City Board of Education	TRSV	28,799	14,180	116	419	(281)	(294)	(3)	- 1,663
Saraland Board of Education	TSAR	26,520	13,057	621	684	(125)	(198)	9	- 1,531
Satsuma City Schools	TSTM	12,029	5,922	72	131	(140)	(130)	(2)	- 695
School Superintendents of Alabama	TSAL	939	462	56	66	29	(2)	(2)	- 54
Scottsboro Board of Education	TSCO	28,325	13,946	(321)	16	(650)	(540)	(41)	- 1,636
TSMA	37,264	18,347	(522)	(22)	(983)	(824)	(73)	- 2,152	
TSHF	13,514	6,654	(165)	15	(291)	(273)	(24)	- 780	
TSBY	227,856	112,188	(11,344)	(4,031)	(4,481)	(3,125)	(106)	- 13,157	
TTVS	35,015	17,240	(634)	(124)	(832)	(700)	(58)	- 2,022	
TSJC	14,227	7,005	1	182	(134)	(146)	(1)	- 821	
TSUC	25,915	12,759	(360)	25	(502)	(343)	(3)	- 1,496	
TBSC	4,517	2,224	(41)	42	(71)	(63)	-	- 261	
TSTC	87,652	43,157	38	912	(1,090)	(1,062)	(35)	- 5,061	
TCHE	4,564	2,247	65	75	(45)	(52)	(4)	- 264	
TDRS	77,400	38,109	(505)	(90)	(1,509)	(1,240)	(81)	- 4,469	
TPSE	12,301	6,056	264	517	234	122	37	- 710	
TDYS	35,871	17,662	(1,300)	(689)	(882)	(634)	(47)	- 2,071	
THMS	5,516	2,716	44	50	(55)	(55)	(2)	- 319	
TPHP	4,293	2,114	67	113	(39)	(59)	(3)	- 248	
TSBE	95,485	47,013	(537)	(257)	(2,340)	(1,955)	(244)	- 5,513	
TRS	26,903	13,246	507	565	(88)	(238)	(10)	- 1,533	
TSUM	19,674	9,687	(449)	(80)	(361)	(350)	(33)	- 1,136	
TSYL	24,397	12,012	(278)	9	(560)	(449)	(30)	- 1,409	
TTAL	23,777	11,707	(300)	25	(121)	(121)	(11)	- 1,373	
TTDG	78,637	38,718	(655)	353	(1,308)	(1,237)	(83)	- 4,541	
TTPS	29,588	14,568	(340)	(13)	(574)	(397)	(6)	- 1,708	
TTAS	18,899	9,261	(74)	126	(328)	(303)	(18)	- 1,086	
TTAR	13,418	6,606	(103)	113	(210)	(207)	(11)	- 775	
TTOM	14,834	7,304	(92)	81	(236)	(221)	(12)	- 857	
TTRY	21,377	10,525	(449)	(121)	(410)	(344)	(26)	- 1,234	
TTST	180,412	88,828	(3,938)	(1,334)	(5,154)	(4,711)	(543)	- 10,417	
TTCB	51,110	25,164	352	919	(268)	(346)	27	- 2,951	
TTUS	128,724	63,379	119	1,551	(993)	(990)	52	- 7,433	
TTLS	179,708	88,481	644	2,484	(1,898)	(1,921)	(22)	- 10,377	
TTSC	15,867	7,813	(73)	1,14	(255)	(227)	(12)	- 916	
TUCO	21,483	10,577	65	394	(204)	(429)	(60)	- 1,240	
TUVA	779,637	383,863	8,133	15,821	(5,817)	(9,609)	(607)	- 45,017	
TUMC	1,601,613	788,572	(24,932)	213	(27,638)	(23,987)	(1,411)	- 92,486	
TUAH	203,351	100,122	(1,968)	(444)	(4,052)	(3,418)	(249)	- 11,742	
TALC	56,726	27,930	549	1,108	(409)	(614)	- 3,275		
TFST	87,210	42,939	46	1,026	(1,190)	(1,061)	(23)	- 5,036	
TUSA	409,181	201,465	(11,594)	(4,295)	(9,985)	(7,990)	(654)	- 23,627	

Teachers' Retirement System of Alabama
Schedule of Discount Rate Sensitivity, Amortization of Deferred Outflows/(Inflows), and Employer Contributions
As of and for the Fiscal Year Ended September 30, 2017
(Dollar Amounts in Thousands)

Employer	Projected Deferred Outflows/(Inflows) To Be Recognized in Pension Expense for the Fiscal Year Ended September 30										Actual Employer Contributions
	Employer Code	NPL @ Minus 1% (6.75%)	NPL @ Plus 1% (8.75%)	2019		2020		2021		2022	
University of West Alabama	TLVC	49,109	24,179	466	(449)	(506)	(506)	(6)	-	2,836	-
Vestavia Hills Board of Education	TVES	90,016	44,320	229	1,073	(1,034)	(1,012)	(18)	-	5,198	-
Walker County Board of Education	TWLK	83,077	40,904	(945)	116	(1,443)	(1,304)	(85)	-	4,797	-
Wallace Community College–Dothan	TGWD	34,813	17,141	17	409	(480)	(469)	(22)	-	2,010	-
Wallace State Community College-Hanceville	TCUT	36,055	17,752	(127)	343	(432)	(418)	(11)	-	2,082	-
Washington County Board of Education	TWSH	29,513	14,531	(626)	(158)	(613)	(483)	(30)	-	1,704	-
Wilcox County Board of Education	TWIL	20,273	9,982	(350)	(91)	(451)	(367)	(30)	-	1,171	-
Winfeld City Board of Education	TWFD	13,623	6,707	35	177	(133)	(145)	(1)	-	787	-
Winston County Board of Education	TWIN	27,668	13,623	(429)	(129)	(705)	(559)	(48)	-	1,588	-
Total for All Employers	\$ 13,556,622	\$ 6,674,759	\$ (90,853)	\$ 79,434	\$ (208,781)	\$ (192,160)	\$ (10,042)	\$ -	\$ 782,681		