

# Indiana Public Retirement System

Teachers' Retirement Fund 1996 Account  
Report on Allocation of Pension Amounts

For the Year Ended June 30, 2017





**Indiana Public Retirement System**

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**Year Ended June 30, 2017**

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## Independent Auditor's Report

RSM US LLP

Board of Trustees  
Indiana Public Retirement System

### Report on the Schedules

We have audited the accompanying Schedule of Employer Allocations of the Indiana Public Retirement System (System) Teachers' Retirement Fund 1996 Account as of and for the years ended June 30, 2017 and 2016, and the related Notes to the Schedule. We have also audited the total for all entities of the columns titled beginning net pension liability, ending net pension liability, total deferred outflows of resources, total deferred inflows of resources, and total pension expense (specified column totals) included in the accompanying Schedule of Pension Amounts by Employer, of the System as of and for the year ended June 30, 2017, and the related Notes to the Schedules.

### Management's Responsibility for the Schedules

Management is responsible for the preparation and fair presentation of these Schedules 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 Schedules that are free from material misstatement, whether due to fraud or error.

### Auditor's 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 audits. We conducted our audits 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 auditor's 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 auditor considers 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.

## **Opinions**

In our opinion, the Schedules referred to above present fairly, in all material respects, the employer allocations as of and for the years ended June 30, 2017 and 2016, and beginning net pension liability and ending net pension liability for the total of all participating entities for the System as of June 30, 2016 and 2017, respectively, and total deferred outflows of resources, total deferred inflows of resources, and total pension expense for the total of all participating entities for the System as of and for the year ended June 30, 2017, in accordance with accounting principles generally accepted in the United States of America.

## ***Other Matters***

We have audited, in accordance with auditing standards generally accepted in the United States of America, the financial statements of the Indiana Public Retirement System as of and for the year ended June 30, 2017, and our report thereon, dated December 12, 2017, expressed an unmodified opinion on those financial statements.

### *Other Information:*

Our audit for the year ended June 30, 2017 was conducted for the purpose of forming opinions on the Schedules. The other information (pages 30 – 44) is presented for the purpose of additional analysis and is not a required part of the Schedules. The other information has not been subjected to the auditing procedures applied in the audit of the Schedules, and accordingly, we do not express an opinion or provide any assurance on it.

## **Restriction on Use**

Our report is intended solely for the information and use of the management and the Board of Trustees of Indiana Public Retirement System, and System employers and their auditors and is not intended to be, and should not be, used by anyone other than these specified parties.

*RSM US LLP*

Indianapolis, Indiana  
December 12, 2017

**Indiana Public Retirement System**

**Teachers' Retirement Fund 1996 Account  
 Schedule of Employer Allocations  
 As of and for the Years Ended June 30, 2017 and 2016**

Submission Unit	2017		2016	
	Wages	Proportionate Share Factor	Gross Wages	Proportionate Share Factor
1005	\$ 3,476,712	0.0011514	\$ 3,440,896	0.0011946
1006	3,206,079	0.0010618	3,151,896	0.0010943
1007	4,278,581	0.0014170	4,241,144	0.0014724
2013	90,173,983	0.0298645	89,834,233	0.0311884
2016	27,736,562	0.0091860	25,289,365	0.0087799
2017	20,008,189	0.0066265	18,633,839	0.0064692
2018	21,355,144	0.0070726	20,524,656	0.0071257
3011	2,369,138	0.0007846	2,110,776	0.0007328
3013	32,839,392	0.0108760	30,062,531	0.0104370
4005	4,825,349	0.0015981	4,531,832	0.0015733
5003	3,763,265	0.0012463	3,517,613	0.0012212
6003	21,281,311	0.0070481	19,455,714	0.0067546
6013	11,388,016	0.0037716	11,775,243	0.0040881
6015	4,498,973	0.0014900	4,263,808	0.0014803
7001	6,965,922	0.0023070	6,367,657	0.0022107
8006	3,046,923	0.0010091	2,988,981	0.0010377
8009	3,716,207	0.0012308	3,442,759	0.0011952
9001	12,390,804	0.0041037	11,893,065	0.0041290
9002	2,570,536	0.0008513	2,333,411	0.0008101
9003	3,088,175	0.0010228	2,623,631	0.0009109
10000	14,162,603	0.0046905	12,858,732	0.0044643
10013	4,402,336	0.0014580	4,478,689	0.0015549
10016	34,188,382	0.0113228	33,767,550	0.0117233
11015	13,353,131	0.0044224	12,333,596	0.0042819
12001	2,901,503	0.0009609	3,324,013	0.0011540
12002	2,856,015	0.0009459	2,654,947	0.0009217
12003	2,451,208	0.0008118	2,445,520	0.0008490
12004	10,263,547	0.0033992	10,619,471	0.0036868
13009	3,922,844	0.0012992	3,780,810	0.0013126
14009	5,325,831	0.0017639	5,039,296	0.0017495
14010	2,360,507	0.0007818	2,229,172	0.0007739
14011	3,096,789	0.0010256	2,822,090	0.0009798
14025	324,322	0.0001074	340,798	0.0001183
15018	6,484,617	0.0021476	6,065,247	0.0021057
15020	7,036,837	0.0023305	6,553,727	0.0022753
16001	5,686,299	0.0018832	5,648,610	0.0019611
16002	5,939,470	0.0019671	5,530,380	0.0019200
17001	6,905,719	0.0022871	6,524,685	0.0022652
17004	4,714,108	0.0015613	4,447,056	0.0015439

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Submission Unit	2017		2016	
	Wages	Proportionate Share Factor	Gross Wages	Proportionate Share Factor
17006	\$ 9,750,966	0.0032294	\$ 9,871,456	0.0034271
18005	2,353,182	0.0007793	2,059,279	0.0007149
18008	2,498,487	0.0008275	2,025,441	0.0007032
18012	17,814,654	0.0059000	18,322,458	0.0063611
18014	2,666,887	0.0008832	2,561,205	0.0008892
18015	3,536,901	0.0011714	3,504,839	0.0012168
18016	6,365,541	0.0021082	5,640,262	0.0019582
18017	7,100,039	0.0023514	6,267,076	0.0021758
19016	3,274,495	0.0010845	3,131,423	0.0010872
19017	4,502,426	0.0014911	4,076,736	0.0014154
19019	2,389,643	0.0007914	2,337,769	0.0008116
19020	8,869,047	0.0029373	8,216,216	0.0028525
20015	7,136,153	0.0023634	6,905,691	0.0023975
20018	14,933,003	0.0049456	13,606,606	0.0047239
20019	25,175,080	0.0083377	24,433,092	0.0084826
20020	11,442,451	0.0037896	10,814,030	0.0037544
20021	4,076,670	0.0013501	3,879,849	0.0013470
20022	4,931,157	0.0016331	4,360,209	0.0015138
20023	45,514,904	0.0150740	45,029,956	0.0156334
21010	9,789,958	0.0032423	9,319,037	0.0032354
21011	215,839	0.0000715	243,380	0.0000845
22001	35,895,928	0.0118883	32,991,091	0.0114538
23001	1,901,104	0.0006296	1,940,195	0.0006736
23002	2,394,145	0.0007929	2,373,116	0.0008239
23003	2,978,320	0.0009864	2,976,267	0.0010333
24015	6,647,151	0.0022015	6,577,751	0.0022836
25006	2,258,361	0.0007479	2,306,587	0.0008008
25007	5,340,562	0.0017687	5,112,028	0.0017748
26013	6,198,339	0.0020528	6,285,780	0.0021823
26014	4,945,644	0.0016379	4,467,235	0.0015509
26015	2,608,639	0.0008639	2,431,303	0.0008441
27011	10,598,119	0.0035100	10,667,979	0.0037037
27014	3,603,801	0.0011935	3,373,262	0.0011711
27015	6,717,396	0.0022247	6,445,064	0.0022376
27016	4,274,455	0.0014156	4,108,674	0.0014264
28002	2,847,982	0.0009432	2,943,027	0.0010218
28004	3,097,965	0.0010260	2,716,364	0.0009431
28005	2,131,373	0.0007059	2,126,126	0.0007381
28006	2,081,203	0.0006893	1,841,844	0.0006394



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	Wages	Proportionate Share Factor	Gross Wages	Proportionate Share Factor
28007	\$ 1,867,333	0.0006184	\$ 1,825,964	0.0006339
28008	775,815	0.0002569	676,631	0.0002349
29008	31,865,578	0.0105535	31,476,441	0.0109279
29009	53,029,051	0.0175626	50,419,854	0.0175046
29012	5,475,837	0.0018135	5,235,792	0.0018177
29013	69,184,803	0.0229132	60,749,707	0.0210909
29014	26,620,526	0.0088164	24,473,733	0.0084967
29015	3,226,835	0.0010687	3,189,199	0.0011072
30012	3,032,965	0.0010045	2,863,775	0.0009942
30013	13,371,034	0.0044283	11,832,435	0.0041080
30014	10,917,508	0.0036157	9,297,991	0.0032281
30015	8,883,655	0.0029422	7,143,853	0.0024802
30016	1,480,656	0.0004904	3,468,226	0.0012041
31001	1,900,614	0.0006295	1,852,841	0.0006433
31006	8,812,953	0.0029187	8,683,303	0.0030146
31008	4,954,864	0.0016410	4,913,655	0.0017059
32004	25,596,721	0.0084773	25,186,214	0.0087441
32005	7,146,887	0.0023670	6,780,415	0.0023540
32006	15,665,528	0.0051882	14,643,590	0.0050839
32007	27,222,061	0.0090156	25,429,358	0.0088285
32008	4,637,164	0.0015358	4,191,277	0.0014551
32010	4,475,344	0.0014822	4,181,296	0.0014517
33001	1,664,138	0.0005511	1,508,177	0.0005236
33005	2,921,323	0.0009675	2,827,348	0.0009816
33007	3,144,335	0.0010414	3,057,012	0.0010613
33008	1,400,329	0.0004638	1,323,796	0.0004596
33010	9,187,828	0.0030429	8,919,438	0.0030966
34001	4,648,918	0.0015397	4,500,946	0.0015626
34002	4,330,181	0.0014341	4,180,427	0.0014513
34003	7,784,126	0.0025780	7,937,182	0.0027556
34005	18,597,942	0.0061594	17,665,340	0.0061330
34007	3,201,689	0.0010604	3,024,214	0.0010499
35015	13,844,349	0.0045851	13,265,958	0.0046056
35016	171,359	0.0000568	125,734	0.0000437
36001	665,658	0.0002205	701,088	0.0002434
36008	1,236,001	0.0004093	1,322,042	0.0004590
36013	14,331,250	0.0047463	13,490,516	0.0046836
36014	4,493,411	0.0014882	4,326,918	0.0015022
37006	5,174,288	0.0017137	4,848,397	0.0016833

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Submission Unit	2017		2016	
	Wages	Proportionate Share Factor	Gross Wages	Proportionate Share Factor
37010	\$ 9,106,239	0.0030159	\$ 8,140,194	0.0028261
38011	10,646,298	0.0035259	10,216,731	0.0035470
39003	3,527,454	0.0011683	3,248,729	0.0011279
39004	7,265,037	0.0024061	6,582,164	0.0022852
39005	1,145,075	0.0003792	1,662,649	0.0005772
40001	12,279,459	0.0040668	11,572,380	0.0040177
41003	22,972,220	0.0076081	19,744,726	0.0068549
41005	12,793,886	0.0042372	12,168,526	0.0042246
41006	1,620,906	0.0005368	1,545,200	0.0005365
41007	4,231,063	0.0014013	4,164,093	0.0014457
41009	2,128,068	0.0007048	1,989,421	0.0006907
41010	19,619,066	0.0064976	17,752,450	0.0061632
41011	9,412,018	0.0031171	8,630,151	0.0029962
41012	2,448,672	0.0008110	2,532,739	0.0008793
42001	2,375,598	0.0007868	2,399,629	0.0008331
42002	2,712,930	0.0008985	2,521,623	0.0008755
42003	7,325,906	0.0024263	6,740,885	0.0023403
43005	19,401,342	0.0064255	18,677,683	0.0064845
43006	9,589,188	0.0031758	8,989,732	0.0031210
43007	4,858,140	0.0016090	4,580,707	0.0015903
43011	3,543,303	0.0011735	3,341,064	0.0011599
44001	5,402,405	0.0017892	5,495,766	0.0019080
44002	3,100,447	0.0010268	3,029,679	0.0010518
44003	5,865,607	0.0019426	5,747,928	0.0019956
45005	4,245,948	0.0014062	3,826,140	0.0013283
45013	13,020,886	0.0043124	11,794,611	0.0040948
45014	3,036,500	0.0010057	3,006,616	0.0010438
45016	6,088,240	0.0020164	5,883,319	0.0020426
45017	39,659,092	0.0131346	39,831,942	0.0138288
45018	8,010,028	0.0026528	7,751,558	0.0026912
45019	9,210,799	0.0030505	8,913,794	0.0030947
45020	8,795,373	0.0029129	8,895,312	0.0030883
45022	2,976,741	0.0009859	2,824,294	0.0009805
45025	19,456,283	0.0064437	17,635,006	0.0061225
45026	5,445,246	0.0018034	5,314,121	0.0018449
45027	13,511,230	0.0044748	15,632,557	0.0054273
45028	7,992,142	0.0026469	7,758,936	0.0026937
45029	26,940,593	0.0089224	25,794,830	0.0089554
45030	23,391,548	0.0077470	21,825,808	0.0075774

**Indiana Public Retirement System**

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Submission Unit	2017		2016	
	Wages	Proportionate Share Factor	Gross Wages	Proportionate Share Factor
45031	\$ 5,282,624	0.0017495	\$ 4,782,406	0.0016603
45032	8,247,180	0.0027314	7,759,712	0.0026940
45033	-	0.0000000	-	0.0000000
45034	82,096	0.0000272	58,719	0.0000204
46008	2,326,756	0.0007706	2,383,505	0.0008275
46009	1,186,541	0.0003930	1,006,601	0.0003495
46014	2,372,105	0.0007856	2,166,922	0.0007523
46020	6,406,821	0.0021219	6,042,207	0.0020977
46021	19,292,499	0.0063894	16,873,766	0.0058582
46022	17,377,668	0.0057553	15,903,766	0.0055214
47011	4,421,086	0.0014642	4,461,922	0.0015491
47013	12,501,686	0.0041404	11,889,690	0.0041278
48014	3,984,507	0.0013196	3,925,845	0.0013630
48016	20,603,249	0.0068235	20,721,197	0.0071939
48017	3,580,388	0.0011858	3,324,044	0.0011540
48020	7,194,593	0.0023828	6,850,770	0.0023784
48021	9,933,915	0.0032900	9,034,818	0.0031367
49002	19,022,974	0.0063002	18,544,429	0.0064382
49004	61,112,760	0.0202398	57,462,309	0.0199496
49005	49,649,238	0.0164432	46,040,016	0.0159841
49006	50,063,257	0.0165803	46,104,381	0.0160064
49007	41,081,217	0.0136056	38,841,044	0.0134847
49008	41,571,078	0.0137678	39,336,958	0.0136569
49009	40,445,946	0.0133952	41,765,199	0.0144999
49010	9,631,925	0.0031900	9,866,498	0.0034254
49011	106,986,819	0.0354327	107,285,852	0.0372479
49012	6,958,093	0.0023044	6,632,337	0.0023026
49015	24,924,868	0.0082548	24,180,599	0.0083950
49016	1,180,635	0.0003910	621,132	0.0002156
49017	1,650,674	0.0005467	1,489,776	0.0005172
49018	2,148,039	0.0007114	1,995,186	0.0006927
50003	4,094,674	0.0013561	4,084,170	0.0014179
50004	2,104,342	0.0006969	2,258,637	0.0007841
50007	2,384,414	0.0007897	2,342,098	0.0008131
50009	1,490,507	0.0004936	1,407,590	0.0004887
50010	10,291,193	0.0034083	10,515,686	0.0036508
51004	1,713,477	0.0005675	1,600,605	0.0005557
51006	2,436,008	0.0008068	2,317,622	0.0008046
51008	1,892,019	0.0006266	1,774,295	0.0006160

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**Teachers' Retirement Fund 1996 Account  
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Submission Unit	2017		2016	
	Wages	Proportionate Share Factor	Gross Wages	Proportionate Share Factor
52001	\$ 2,151,894	0.0007127	\$ 2,446,143	0.0008492
52003	6,183,028	0.0020477	5,816,232	0.0020193
52004	7,106,038	0.0023534	6,574,102	0.0022824
52005	4,966,242	0.0016448	4,793,193	0.0016641
53012	7,515,513	0.0024890	6,775,693	0.0023524
53013	40,207,258	0.0133162	34,607,523	0.0120149
54014	7,773,052	0.0025743	7,443,362	0.0025842
54015	4,055,603	0.0013432	3,781,480	0.0013128
54016	6,209,620	0.0020566	5,879,178	0.0020411
55003	1,163,173	0.0003852	1,185,208	0.0004115
55004	12,595,813	0.0041716	12,119,063	0.0042075
55005	11,869,186	0.0039309	11,365,596	0.0039459
55008	3,647,841	0.0012081	3,380,005	0.0011735
56009	2,839,915	0.0009405	2,742,673	0.0009522
56010	2,986,614	0.0009891	2,751,096	0.0009551
57006	9,824,549	0.0032538	9,950,421	0.0034546
57007	6,193,910	0.0020513	5,835,781	0.0020261
57009	2,765,716	0.0009160	2,735,412	0.0009497
58002	2,315,422	0.0007668	2,171,316	0.0007538
59008	2,108,532	0.0006983	2,005,949	0.0006964
59010	2,307,579	0.0007642	2,228,934	0.0007738
59011	4,273,761	0.0014154	4,216,254	0.0014638
59012	547,006	0.0001812	488,109	0.0001695
60008	5,500,704	0.0018218	5,245,627	0.0018212
61000	2,670,868	0.0008846	2,605,794	0.0009047
61005	-	0.0000000	-	0.0000000
61006	-	0.0000000	-	0.0000000
61007	3,747,342	0.0012411	3,646,477	0.0012660
62002	662,399	0.0002194	570,130	0.0001979
62003	4,185,393	0.0013862	4,365,933	0.0015158
62004	2,978,128	0.0009863	2,755,868	0.0009568
63013	4,913,111	0.0016272	5,168,737	0.0017945
64001	2,445,740	0.0008100	2,434,773	0.0008453
64008	3,355,482	0.0011113	3,173,610	0.0011018
64009	3,883,361	0.0012861	3,667,504	0.0012733
64011	17,202,759	0.0056973	17,953,948	0.0062332
64013	15,187,575	0.0050299	13,550,898	0.0047046
64015	7,767,476	0.0025725	6,918,193	0.0024018
64016	16,386,915	0.0054271	14,742,338	0.0051182

**Indiana Public Retirement System**

**Teachers' Retirement Fund 1996 Account  
 Schedule of Employer Allocations  
 As of and for the Years Ended June 30, 2017 and 2016**

Submission Unit	2017		2016	
	Wages	Proportionate Share Factor	Gross Wages	Proportionate Share Factor
64017	\$ 5,149,143	0.0017053	\$ 4,838,755	0.0016799
65001	4,196,880	0.0013900	4,011,604	0.0013927
65003	4,838,833	0.0016026	4,663,816	0.0016192
66001	3,098,393	0.0010262	3,229,457	0.0011212
66002	3,591,890	0.0011896	3,259,064	0.0011315
67010	2,847,006	0.0009429	2,934,041	0.0010186
67013	5,830,630	0.0019310	5,437,746	0.0018879
67014	3,300,476	0.0010931	3,130,958	0.0010870
67015	3,726,384	0.0012341	3,657,718	0.0012699
67016	-	0.0000000	-	0.0000000
67017	739,956	0.0002451	970,649	0.0003370
68003	999,664	0.0003311	1,017,988	0.0003534
68006	2,820,183	0.0009340	2,584,951	0.0008974
68007	2,504,343	0.0008294	2,597,031	0.0009016
68008	4,207,702	0.0013935	4,161,787	0.0014449
68011	1,283,125	0.0004250	1,227,741	0.0004262
68012	458,724	0.0001519	442,369	0.0001536
69006	6,215,459	0.0020585	5,638,594	0.0019576
69007	3,619,282	0.0011987	3,494,514	0.0012132
69008	8,468,848	0.0028048	8,210,693	0.0028506
69011	2,850,985	0.0009442	2,947,350	0.0010233
69012	2,247,620	0.0007444	2,127,259	0.0007385
69014	1,250,632	0.0004142	1,337,848	0.0004645
69015	102,450	0.0000339	92,325	0.0000321
69016	1,343,054	0.0004448	1,317,295	0.0004573
70015	5,655,199	0.0018729	5,639,912	0.0019581
71003	13,574,781	0.0044958	12,440,666	0.0043191
71004	24,215,739	0.0080200	22,379,166	0.0077695
71006	3,221,205	0.0010668	3,102,463	0.0010771
71007	4,512,124	0.0014944	4,231,088	0.0014689
71014	51,548,359	0.0170722	51,885,751	0.0180136
72007	3,386,470	0.0011216	3,163,728	0.0010984
72008	7,471,407	0.0024744	7,045,976	0.0024462
73009	3,515,481	0.0011643	3,066,345	0.0010646
73010	1,869,374	0.0006191	1,767,228	0.0006135
73013	10,451,489	0.0034614	10,153,140	0.0035249
73014	3,068,821	0.0010164	2,954,729	0.0010258
73015	728,774	0.0002414	745,152	0.0002587
74010	3,419,792	0.0011326	3,499,383	0.0012149

**Indiana Public Retirement System**

**Teachers' Retirement Fund 1996 Account  
 Schedule of Employer Allocations  
 As of and for the Years Ended June 30, 2017 and 2016**

Submission Unit	2017		2016	
	Wages	Proportionate Share Factor	Gross Wages	Proportionate Share Factor
74011	\$ 5,823,164	0.0019286	\$ 5,535,246	0.0019217
75010	1,622,350	0.0005373	1,840,026	0.0006388
75011	4,495,337	0.0014888	4,535,498	0.0015746
75012	2,240,309	0.0007420	2,576,088	0.0008944
76002	1,603,249	0.0005310	1,800,567	0.0006251
76004	6,189,891	0.0020500	5,955,038	0.0020675
76005	1,992,785	0.0006600	1,860,763	0.0006460
77011	4,627,454	0.0015326	4,384,118	0.0015221
77012	2,297,991	0.0007611	2,110,066	0.0007326
78001	3,917,563	0.0012974	3,749,873	0.0013019
79001	33,346,855	0.0110441	31,182,589	0.0108259
79002	26,542,077	0.0087904	25,002,403	0.0086803
79003	7,233,726	0.0023957	6,504,865	0.0022583
80003	2,112,098	0.0006995	1,973,118	0.0006850
80004	3,898,286	0.0012911	3,841,635	0.0013337
81001	4,331,758	0.0014346	4,014,516	0.0013937
82001	61,596,019	0.0203999	58,179,240	0.0201985
83001	1,808,110	0.0005988	1,675,930	0.0005818
83002	4,530,710	0.0015005	4,423,068	0.0015356
84001	40,837,155	0.0135248	38,907,627	0.0135078
84002	2,185,054	0.0007237	2,048,907	0.0007113
85001	3,727,920	0.0012346	3,300,458	0.0011458
85002	5,503,563	0.0018227	6,016,391	0.0020888
85003	3,809,825	0.0012618	3,460,552	0.0012014
85005	896,097	0.0002968	890,012	0.0003090
86005	3,016,782	0.0009991	2,806,551	0.0009744
87001	28,617,009	0.0094776	25,564,711	0.0088755
88004	3,728,581	0.0012349	3,733,722	0.0012963
88006	2,146,936	0.0007110	2,096,065	0.0007277
88008	5,219,916	0.0017288	5,065,604	0.0017587
88010	2,759,782	0.0009140	2,704,524	0.0009389
89001	4,433,576	0.0014683	4,203,539	0.0014594
89002	2,577,135	0.0008535	2,214,552	0.0007688
89003	4,060,559	0.0013448	3,849,414	0.0013364
89004	15,186,147	0.0050295	15,720,067	0.0054577
89005	2,632,831	0.0008720	2,758,595	0.0009577
90001	4,819,526	0.0015962	4,634,295	0.0016089
90002	6,843,620	0.0022665	6,250,196	0.0021699
90003	1,869,993	0.0006193	1,683,712	0.0005845

**Indiana Public Retirement System**

**Teachers' Retirement Fund 1996 Account  
 Schedule of Employer Allocations  
 As of and for the Years Ended June 30, 2017 and 2016**

Submission Unit	2017		2016	
	Wages	Proportionate Share Factor	Gross Wages	Proportionate Share Factor
91005	\$ 2,369,281	0.0007847	\$ 2,138,055	0.0007423
91006	6,796,176	0.0022508	6,805,623	0.0023628
91009	2,236,451	0.0007407	2,356,545	0.0008181
91010	2,273,498	0.0007530	2,221,997	0.0007714
92014	3,267,271	0.0010821	3,324,802	0.0011543
92016	9,288,339	0.0030762	8,496,111	0.0029497
97001	699,664	0.0002317	571,063	0.0001983
97002	2,501,570	0.0008285	2,274,393	0.0007896
97003	-	0.0000000	468,586	0.0001627
97006	1,261,994	0.0004180	1,169,189	0.0004059
97007	177,225	0.0000587	261,900	0.0000909
97008	1,076,082	0.0003564	1,138,585	0.0003953
97009	-	0.0000000	-	0.0000000
97010	-	0.0000000	-	0.0000000
97011	2,297,673	0.0007610	3,303,999	0.0011471
97012	462,533	0.0001532	320,595	0.0001113
97016	894,675	0.0002963	904,694	0.0003141
97017	128,898	0.0000427	228,999	0.0000795
97018	517,167	0.0001713	423,884	0.0001472
97019	5,161,923	0.0017096	6,046,979	0.0020994
97020	2,176,907	0.0007210	1,838,177	0.0006382
97021	1,475,936	0.0004888	3,399,103	0.0011801
97022	644,623	0.0002135	660,834	0.0002294
97025	-	0.0000000	-	0.0000000
97026	2,647,482	0.0008768	2,394,494	0.0008313
97028	-	0.0000000	-	0.0000000
97029	1,042,649	0.0003453	930,192	0.0003229
97030	1,300,576	0.0004307	983,177	0.0003413
97033	-	0.0000000	-	0.0000000
97034	224,857	0.0000745	265,297	0.0000921
97036	240,911	0.0000798	240,388	0.0000835
97037	373,526	0.0001237	312,617	0.0001085
97041	-	0.0000000	-	0.0000000
97042	424,860	0.0001407	418,058	0.0001451
97043	2,012,373	0.0006665	1,434,888	0.0004982
97044	230,180	0.0000762	139,738	0.0000485
97045	1,835,443	0.0006079	1,738,038	0.0006034
97046	-	0.0000000	-	0.0000000
97047	558,171	0.0001849	691,742	0.0002402

**Indiana Public Retirement System**

**Teachers' Retirement Fund 1996 Account  
 Schedule of Employer Allocations  
 As of and for the Years Ended June 30, 2017 and 2016**

Submission Unit	2017		2016	
	Wages	Proportionate Share Factor	Gross Wages	Proportionate Share Factor
97048	\$ -	0.0000000	\$ -	0.0000000
97049	293,295	0.0000971	267,211	0.0000928
97051	1,409,742	0.0004669	1,306,207	0.0004535
97052	1,456,776	0.0004825	1,331,283	0.0004622
97053	2,276,827	0.0007541	1,948,377	0.0006764
97054	392,029	0.0001298	476,535	0.0001654
97056	1,444,321	0.0004783	1,441,669	0.0005005
97057	1,677,921	0.0005557	1,423,515	0.0004942
97058	410,935	0.0001361	306,882	0.0001065
97060	1,991,621	0.0006596	2,125,770	0.0007380
97061	1,457,813	0.0004828	1,662,315	0.0005771
97062	-	0.0000000	-	0.0000000
97063	273,687	0.0000906	260,275	0.0000904
97064	187,411	0.0000621	315,121	0.0001094
97065	33,578	0.0000111	69,380	0.0000241
97066	852,197	0.0002822	901,022	0.0003128
97067	56,572	0.0000187	182,694	0.0000634
97068	882,603	0.0002923	1,033,589	0.0003588
97069	840,899	0.0002785	622,805	0.0002162
97070	374,802	0.0001241	363,472	0.0001262
97071	589,467	0.0001952	350,402	0.0001217
97072	352,737	0.0001168	240,482	0.0000835
97073	73,848	0.0000245	79,146	0.0000275
97074	698,639	0.0002314	281,576	0.0000978
97075	149,773	0.0000496	-	0.0000000
97076	37,000	0.0000123	-	0.0000000
97078	770,323	0.0002551	-	0.0000000
97079	54,230	0.0000180	-	0.0000000
97080	516,552	0.0001711	-	0.0000000
97082	36,669	0.0000121	-	0.0000000
99000	11,722,268	0.0038823	10,107,862	0.0035092
99011	-	0.0000000	-	0.0000000
99019	20,731,715	0.0068661	18,180,579	0.0063119
99022	947,989	0.0003140	1,044,676	0.0003627
Total	\$ 3,019,433,090	1.0000000	\$ 2,880,371,788	1.0000000

See accompanying Notes to the Schedules.



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Indiana Public Retirement System

Teachers' Retirement Fund 1996 Account  
 Schedule of Pension Amounts by Employer  
 As of and for the Year Ended June 30, 2017  
 and Beginning Net Pension Liability as of July 1, 2016

Submission Unit	Beginning Net Pension Liability	Ending Net Pension Liability	Deferred Outflows of Resources - Debit				
			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
1005	\$ 932,410	\$ 762,453	\$ 79,560	\$ 283,830	\$ 238,825	\$ 14,237	\$ 616,452
1006	854,123	703,120	73,369	261,743	220,240	3,670	559,022
1007	1,149,238	938,333	97,912	349,303	293,916	5,630	746,761
2013	24,343,182	19,776,174	2,063,587	7,361,861	6,194,541	332,276	15,952,265
2016	6,852,891	6,082,939	634,737	2,264,429	1,905,374	123,143	4,927,683
2017	5,049,342	4,388,047	457,880	1,633,490	1,374,479	400,316	3,866,165
2018	5,561,754	4,683,453	488,705	1,743,458	1,467,010	183,140	3,882,313
3011	571,965	519,560	54,215	193,411	162,743	20,968	431,337
3013	8,146,291	7,202,052	751,513	2,681,029	2,255,917	135,397	5,823,856
4005	1,227,993	1,058,257	110,426	393,946	331,480	21,342	857,194
5003	953,171	825,296	86,117	307,224	258,509	7,918	659,768
6003	5,272,103	4,667,229	487,012	1,737,418	1,461,928	146,466	3,832,824
6013	3,190,845	2,497,541	260,611	929,732	782,311	2,437	1,975,091
6015	1,155,404	986,673	102,957	367,298	309,058	3,860	783,173
7001	1,725,496	1,527,688	159,410	568,696	478,521	40,099	1,246,726
8006	809,946	668,223	69,727	248,752	209,309	51,744	579,532
8009	932,878	815,032	85,046	303,403	255,294	36,781	680,524
9001	3,222,769	2,717,457	283,559	1,011,598	851,196	9,486	2,155,839
9002	632,300	563,728	58,823	209,853	176,578	22,334	467,588
9003	710,976	677,295	70,674	252,129	212,151	43,319	578,273
10000	3,484,477	3,106,034	324,106	1,156,249	972,911	133,235	2,586,501
10013	1,213,631	965,483	100,745	359,410	302,421	14,295	776,871
10016	9,150,274	7,497,921	782,387	2,791,169	2,348,593	46,853	5,969,002
11015	3,342,110	2,928,499	305,580	1,090,160	917,301	113,230	2,426,271
12001	900,721	636,305	66,397	236,870	199,311	26,448	529,026
12002	719,406	626,372	65,360	233,173	196,200	13,305	508,038
12003	662,662	537,571	56,094	200,116	168,385	12,869	437,464
12004	2,877,623	2,250,939	234,879	837,933	705,067	1,613	1,779,492
13009	1,024,511	860,326	89,773	320,264	269,482	7,138	686,657
14009	1,365,520	1,168,049	121,883	434,817	365,871	23,752	946,323
14010	604,045	517,705	54,021	192,721	162,162	21,211	430,115
14011	764,754	679,149	70,867	252,819	212,732	20,787	557,205
14025	92,336	71,120	7,421	26,475	22,277	3,167	59,340
15018	1,643,542	1,422,134	148,396	529,402	445,458	24,905	1,148,161
15020	1,775,918	1,543,249	161,034	574,489	483,396	36,585	1,255,504
16001	1,530,678	1,247,049	130,126	464,225	390,616	54,740	1,039,707
16002	1,498,599	1,302,607	135,923	484,907	408,019	14,672	1,043,521
17001	1,768,035	1,514,510	158,035	563,790	474,394	29,739	1,225,958
17004	1,205,045	1,033,888	107,883	384,874	323,847	8,239	824,843
17006	2,674,921	2,138,498	223,146	796,075	669,847	8,431	1,697,499
18005	557,994	516,050	53,848	192,104	161,644	20,396	427,992
18008	548,862	547,968	57,179	203,986	171,641	36,805	469,611
18012	4,964,968	3,906,961	407,680	1,454,402	1,223,787	4,735	3,090,604
18014	694,039	584,852	61,028	217,717	183,195	386	462,326
18015	949,737	775,697	80,942	288,760	242,974	15,369	628,045
18016	1,528,415	1,396,043	145,673	519,690	437,286	58,608	1,161,257
18017	1,698,256	1,557,089	162,478	579,641	487,731	83,267	1,313,117
19016	848,582	718,152	74,937	267,339	224,949	13,552	580,777
19017	1,104,749	987,402	103,033	367,569	309,286	42,698	822,586
19019	633,470	524,062	54,684	195,087	164,153	35,825	449,749
19020	2,226,434	1,945,070	202,963	724,070	609,259	26,143	1,562,435
20015	1,871,298	1,565,036	163,307	582,599	490,220	10,660	1,246,786
20018	3,687,100	3,274,960	341,733	1,219,134	1,025,824	134,852	2,721,543
20019	6,620,842	5,521,198	576,121	2,055,316	1,729,419	3,762	4,364,618
20020	2,930,386	2,509,461	261,855	934,170	786,045	48,082	2,030,152
20021	1,051,361	894,032	93,290	332,811	280,040	14,032	720,173
20022	1,181,552	1,081,433	112,844	402,573	338,740	55,572	909,729
20023	12,202,187	9,981,954	1,041,588	3,715,873	3,126,672	179,609	8,063,742
21010	2,525,296	2,147,040	224,038	799,255	672,523	13,368	1,709,184
21011	65,954	47,347	4,941	17,625	14,831	17,162	54,559
22001	8,939,924	7,872,393	821,462	2,930,570	2,465,889	165,314	6,383,235

Deferred Inflows of Resources - Credit				
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
\$ 36,962	\$ 108,788	\$ 123,494	\$ 27,643	\$ 296,887
34,086	100,322	113,884	25,790	274,082
45,489	133,883	151,981	37,028	368,381
958,714	2,821,699	3,203,124	421,073	7,404,610
294,890	867,924	985,247	67,387	2,215,448
212,725	626,094	710,727	6,576	1,556,122
227,046	668,243	758,573	22,555	1,676,417
25,187	74,132	84,152	13,056	196,527
349,143	1,027,601	1,166,508	64,230	2,607,482
51,302	150,994	171,405	17,193	390,894
40,009	117,755	133,672	29,057	320,493
226,259	665,928	755,946	57,760	1,705,893
121,076	356,354	404,524	207,990	1,089,944
47,832	140,780	159,810	11,410	359,832
74,060	217,973	247,438	8,760	548,231
32,394	95,343	108,231	15,863	251,831
39,511	116,290	132,010	1,241	289,052
131,738	387,731	440,143	156,785	1,116,397
27,329	80,434	91,306	3,047	202,116
32,834	96,638	109,701	33,585	272,758
150,575	443,174	503,081	45,066	1,141,896
46,805	137,757	156,378	46,572	387,512
363,486	1,069,817	1,214,430	218,972	2,866,705
141,968	417,843	474,326	2,957	1,037,094
30,847	90,789	103,062	79,542	304,240
30,365	89,372	101,453	1,830	223,020
26,061	76,702	87,070	11,759	201,592
109,122	321,168	364,582	169,762	964,634
41,707	122,753	139,346	21,866	325,672
56,625	166,659	189,188	30,000	442,472
25,097	73,867	83,852	11,680	194,496
32,924	96,902	110,001	9,193	249,020
3,448	10,148	11,519	4,693	29,808
68,943	202,913	230,341	21,023	523,220
74,814	220,194	249,958	52,901	597,867
60,455	177,931	201,983	24,794	465,163
63,148	185,858	210,982	12,538	472,526
73,421	216,093	245,303	20,757	555,574
50,121	147,517	167,458	33,240	398,336
103,671	305,125	346,370	140,289	895,455
25,017	73,631	83,584	9,768	192,000
26,565	78,185	88,754	25,858	219,362
189,403	557,452	632,806	414,251	1,793,912
28,353	83,448	94,728	25,815	232,344
37,604	110,678	125,639	19,391	293,312
67,678	199,190	226,116	17,088	510,072
75,485	222,168	252,200	24,315	574,168
34,815	102,467	116,318	9,209	262,809
47,867	140,884	159,928	16,966	365,645
25,406	74,774	84,882	6,717	191,779
94,294	277,526	315,041	14,355	701,216
75,870	223,302	253,487	15,548	568,207
158,764	467,277	530,442	64,656	1,221,139
267,658	787,774	894,262	220,586	2,170,280
121,654	358,054	406,454	23,696	909,858
43,341	127,562	144,805	8,308	324,016
52,426	154,301	175,159	21,277	403,163
483,907	1,424,243	1,616,766	314,598	3,839,514
104,085	306,343	347,754	31,631	789,813
2,295	6,756	7,669	3,869	20,589
381,640	1,123,247	1,275,083	39,916	2,819,886

Pension Expense (Income)			
Proportionate Share of Allocable Plan Pension Expense	Pension Expense Related to Specific Liabilities of Individual Employers	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Pension Expense
\$ 326,843	\$ -	\$ (695)	\$ 326,148
301,409	-	(1,761)	299,648
402,238	-	(2,435)	399,803
8,477,505	-	3,259	8,480,764
2,607,590	-	2,790	2,610,380
1,881,035	-	39,329	1,920,364
2,007,668	-	14,758	2,022,426
222,721	-	483	223,204
3,087,322	-	3,897	3,091,219
453,646	-	39	453,685
353,782	-	(1,995)	351,787
2,000,713	-	7,780	2,008,493
1,070,628	-	(17,866)	1,052,762
422,960	-	(729)	422,231
654,878	-	2,690	657,568
286,449	-	3,719	290,168
349,382	-	3,171	352,553
1,164,899	-	(13,031)	1,151,868
241,655	-	1,546	243,201
290,338	-	(66)	290,272
1,331,472	-	6,077	1,337,549
413,876	-	(2,782)	411,094
3,214,154	-	(13,960)	3,200,194
1,255,367	-	10,185	1,265,552
272,766	-	(4,638)	268,128
268,508	-	994	269,502
230,442	-	219	230,661
964,916	-	(14,786)	950,130
368,798	-	(1,203)	367,595
500,711	-	(1,186)	499,525
221,926	-	1,258	223,184
291,133	-	699	291,832
30,487	-	(127)	30,360
609,630	-	155	609,785
661,549	-	(2,044)	659,505
534,576	-	3,468	538,044
558,392	-	9	558,401
649,229	-	1,059	650,288
443,199	-	(2,621)	440,578
916,716	-	(11,709)	905,007
221,216	-	654	221,870
234,899	-	253	235,152
1,674,807	-	(35,988)	1,638,819
250,710	-	(2,325)	248,385
332,520	-	109	332,629
598,445	-	2,794	601,239
667,482	-	4,760	672,242
307,852	-	349	308,201
423,272	-	1,902	425,174
224,651	-	3,042	227,693
833,798	-	701	834,499
670,888	-	(102)	670,786
1,403,886	-	4,097	1,407,983
2,366,786	-	(19,859)	2,346,927
1,075,737	-	1,555	1,077,292
383,247	-	635	383,882
463,581	-	2,089	465,670
4,278,990	-	(14,610)	4,264,380
920,377	-	(1,442)	918,935
20,296	-	1,254	21,550
3,374,680	-	8,937	3,383,617

Indiana Public Retirement System

Teachers' Retirement Fund 1996 Account  
 Schedule of Pension Amounts by Employer  
 As of and for the Year Ended June 30, 2017  
 and Beginning Net Pension Liability as of July 1, 2016

Submission Unit	Beginning Net Pension Liability	Ending Net Pension Liability	Deferred Outflows of Resources - Debit				
			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
23001	\$ 525,759	\$ 416,919	\$ 43,504	\$ 155,202	\$ 130,593	\$ 12,593	\$ 341,892
23002	643,071	525,056	54,788	195,457	164,465	357	415,067
23003	806,512	653,191	68,159	243,156	204,601	6,710	522,626
24015	1,782,396	1,457,826	152,120	542,689	456,639	69,740	1,221,188
25006	625,041	495,257	51,679	184,364	155,131	34,459	425,633
25007	1,385,268	1,171,227	122,214	436,000	366,866	9,426	934,506
26013	1,703,330	1,359,357	141,845	506,033	425,795	2,778	1,076,451
26014	1,210,509	1,084,612	113,176	403,757	339,736	46,240	902,909
26015	658,837	572,072	59,694	212,959	179,191	11,560	463,404
27011	2,890,813	2,324,311	242,535	865,246	728,050	104,962	1,940,793
27014	914,067	790,332	82,469	294,208	247,558	13,079	637,314
27015	1,746,492	1,473,189	153,723	548,408	461,451	19,233	1,182,815
27016	1,113,334	937,406	97,816	348,958	293,626	630	741,030
28002	797,536	624,584	65,174	232,507	195,640	62,241	555,562
28004	736,109	679,414	70,895	252,918	212,814	39,536	576,163
28005	576,102	467,445	48,777	174,011	146,419	3,704	372,911
28006	499,065	456,452	47,629	169,918	142,976	32,978	393,501
28007	494,772	409,502	42,730	152,441	128,269	281	323,721
28008	183,344	170,118	17,751	63,328	53,287	7,855	142,221
29008	8,529,449	6,988,493	729,229	2,601,530	2,189,023	305,600	5,825,382
29009	13,662,697	11,629,896	1,213,546	4,329,335	3,642,862	115,020	9,300,763
29012	1,418,752	1,200,894	125,310	447,044	376,159	11,023	959,536
29013	16,461,877	15,173,046	1,583,264	5,648,305	4,752,691	661,321	12,645,581
29014	6,631,847	5,838,191	609,199	2,173,320	1,828,711	266,983	4,878,213
29015	864,192	707,690	73,845	263,444	221,671	40,649	599,609
30012	775,993	665,177	69,409	247,618	208,355	30,066	555,448
30013	3,206,378	2,932,406	305,988	1,091,615	918,525	213,311	2,529,439
30014	2,519,598	2,394,305	249,839	891,302	749,974	259,946	2,151,061
30015	1,935,847	1,948,315	203,301	725,278	610,276	184,381	1,723,236
30016	939,825	324,741	33,886	120,888	101,720	523	257,017
31001	502,109	416,853	43,497	155,177	130,572	10,359	339,605
31006	2,352,957	1,932,754	201,677	719,485	605,401	5,659	1,532,222
31008	1,331,490	1,086,665	113,390	404,521	340,379	24,301	882,591
32004	6,824,948	5,613,640	585,767	2,089,729	1,758,375	298,438	4,732,309
32005	1,837,345	1,567,420	163,556	583,486	490,967	17,369	1,255,378
32006	3,968,088	3,435,609	358,496	1,278,937	1,076,144	182,243	2,895,820
32007	6,890,824	5,970,101	622,963	2,222,424	1,870,030	177,630	4,893,047
32008	1,135,735	1,017,002	106,121	378,588	318,558	52,777	856,044
32010	1,133,081	981,508	102,418	365,375	307,440	34,537	809,770
33001	408,680	364,937	38,080	135,851	114,310	9,107	297,348
33005	766,159	640,675	66,853	238,497	200,680	1,691	507,721
33007	828,366	689,612	71,959	256,714	216,009	467	545,149
33008	358,727	307,127	32,048	114,331	96,202	21,853	264,434
33010	2,416,959	2,014,998	210,259	750,102	631,163	22,052	1,613,576
34001	1,219,641	1,019,584	106,391	379,550	319,367	697	806,005
34002	1,132,769	949,656	99,094	353,518	297,463	8,117	758,192
34003	2,150,802	1,707,143	178,135	635,500	534,733	79,980	1,428,348
34005	4,786,931	4,078,735	425,604	1,518,346	1,277,592	44,927	3,266,469
34007	819,468	702,193	73,272	261,398	219,950	8,619	563,239
35015	3,594,765	3,036,238	316,823	1,130,267	951,048	36,361	2,434,499
35016	34,109	37,613	3,925	14,002	11,782	4,868	34,577
36001	189,979	146,014	15,236	54,355	45,736	16,375	131,702
36008	358,259	271,037	28,282	100,896	84,898	6,165	220,241
36013	3,655,645	3,142,984	327,961	1,170,005	984,485	188,361	2,670,812
36014	1,172,498	985,481	102,832	366,854	308,685	21,608	799,979
37006	1,313,850	1,134,807	118,414	422,442	355,458	9,652	905,966
37010	2,205,829	1,997,119	208,394	743,446	625,563	126,620	1,704,023
38011	2,768,506	2,334,839	243,634	869,165	731,348	1,550	1,845,697
39003	880,349	773,644	80,728	287,996	242,331	49,378	660,433
39004	1,783,645	1,593,312	166,257	593,125	499,077	93,639	1,352,098
39005	450,516	251,105	26,202	93,476	78,654	259	198,591

Deferred Inflows of Resources - Credit				
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
\$ 20,211	\$ 59,487	\$ 67,528	\$ 62,577	\$ 209,803
25,454	74,916	85,043	26,683	212,096
31,666	93,198	105,797	31,121	261,782
70,673	208,005	236,122	26,375	541,175
24,009	70,664	80,216	23,426	198,315
56,779	167,113	189,702	20,550	434,144
65,899	193,955	220,174	115,366	595,394
52,580	154,754	175,673	1,884	384,891
27,733	81,624	92,658	14,043	216,058
112,678	331,637	376,466	169,899	990,680
38,314	112,766	128,009	41,522	320,611
71,418	210,197	238,611	12,953	533,179
45,444	133,751	151,831	48,534	379,560
30,279	89,117	101,163	81,744	302,303
32,937	96,940	110,044	2,636	242,557
22,661	66,696	75,711	27,344	192,412
22,128	65,127	73,931	4,176	165,362
19,852	58,429	66,327	19,694	164,302
8,247	24,273	27,554	7,025	67,099
338,790	997,130	1,131,918	312,482	2,780,320
563,797	1,659,374	1,883,681	111,335	4,218,187
58,217	171,346	194,507	62,503	486,573
735,562	2,164,917	2,457,561	208,223	5,566,263
283,025	833,003	945,605	73,644	2,135,277
34,308	100,974	114,624	31,723	281,629
32,247	94,909	107,738	30,973	265,867
142,158	418,401	474,958	4,229	1,039,746
116,072	341,624	387,803	24,712	870,211
94,451	277,989	315,566	2,779	690,785
15,743	46,335	52,598	277,395	392,071
20,208	59,477	67,517	6,423	153,625
93,696	275,769	313,046	78,098	760,609
52,680	155,047	176,006	39,662	423,395
272,139	800,964	909,235	405,948	2,388,286
75,986	223,642	253,873	43,427	596,928
166,552	490,199	556,462	22,244	1,235,457
289,420	851,824	966,970	30,184	2,138,398
49,302	145,108	164,723	13,047	372,180
47,582	140,043	158,974	36,652	383,251
17,691	52,070	59,108	10,583	139,452
31,059	91,413	103,769	79,374	305,615
33,431	98,395	111,696	48,181	291,703
14,889	43,821	49,745	1,365	109,820
97,684	287,504	326,367	58,668	770,223
49,428	145,476	165,141	28,482	388,527
46,038	135,499	153,815	16,478	351,830
82,759	243,578	276,504	96,505	699,346
197,730	581,961	660,628	33,345	1,473,664
34,041	100,190	113,733	39,169	287,133
147,191	433,216	491,776	82,478	1,154,661
1,823	5,367	6,092	1,655	14,937
7,079	20,834	23,650	8,997	60,560
13,139	38,672	43,900	27,496	123,207
152,366	448,447	509,066	4,528	1,114,407
47,774	140,610	159,617	36,364	384,365
55,013	161,916	183,803	27,134	427,866
96,817	284,952	323,471	3,604	708,844
113,189	333,139	378,171	71,926	896,425
37,505	110,385	125,306	1,150	274,346
77,241	227,336	258,067	78,823	641,467
12,173	35,828	40,671	100,050	188,722

Pension Expense (Income)			
Proportionate Share of Allocable Plan Pension Expense	Pension Expense Related to Specific Liabilities of Individual Employers	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Pension Expense
\$ 178,722	\$ -	\$ (3,862)	\$ 174,860
225,077	-	(2,359)	222,718
280,005	-	(2,253)	277,752
624,930	-	5,038	629,968
212,303	-	890	213,193
502,073	-	(1,160)	500,913
582,719	-	(9,526)	573,193
464,943	-	3,636	468,579
245,232	-	(155)	245,077
996,368	-	(2,238)	994,130
338,794	-	(2,443)	336,351
631,516	-	760	632,276
401,840	-	(4,388)	397,452
267,742	-	12	267,754
291,246	-	2,953	294,199
200,381	-	(1,874)	198,507
195,669	-	2,304	197,973
175,542	-	(1,745)	173,797
72,925	-	(95)	72,830
2,995,776	-	2,541	2,998,317
4,985,418	-	1,964	4,987,382
514,790	-	(4,278)	510,512
6,504,270	-	32,488	6,536,758
2,502,673	-	14,273	2,516,946
303,367	-	1,376	304,743
285,143	-	185	285,328
1,257,042	-	17,123	1,274,165
1,026,373	-	19,998	1,046,371
835,189	-	14,573	849,762
139,208	-	(22,026)	117,182
178,693	-	351	179,044
828,519	-	(6,004)	822,515
465,823	-	(1,414)	464,409
2,406,414	-	(13,852)	2,392,562
671,910	-	(2,368)	669,542
1,472,752	-	15,763	1,488,515
2,559,219	-	11,958	2,571,177
435,961	-	3,396	439,357
420,746	-	(763)	419,983
156,438	-	(244)	156,194
274,640	-	(7,820)	266,820
295,618	-	(4,453)	291,165
131,657	-	1,895	133,552
863,775	-	(3,302)	860,473
437,068	-	(2,621)	434,447
407,092	-	(939)	406,153
731,806	-	(585)	731,221
1,748,442	-	211	1,748,653
301,011	-	(2,579)	298,432
1,301,552	-	(2,978)	1,298,574
16,124	-	259	16,383
62,592	-	831	63,423
116,186	-	(1,535)	114,651
1,347,311	-	17,139	1,364,450
422,449	-	(1,979)	420,470
486,461	-	(1,960)	484,501
856,110	-	10,549	866,659
1,000,882	-	(6,098)	994,784
331,640	-	4,370	336,010
683,009	-	(984)	682,025
107,642	-	(8,385)	99,257

Indiana Public Retirement System

Teachers' Retirement Fund 1996 Account  
 Schedule of Pension Amounts by Employer  
 As of and for the Year Ended June 30, 2017  
 and Beginning Net Pension Liability as of July 1, 2016

Submission Unit	Beginning Net Pension Liability	Ending Net Pension Liability	Deferred Outflows of Resources - Debit				
			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
40001	\$ 3,135,897	\$ 2,693,022	\$ 281,009	\$ 1,002,502	\$ 843,542	\$ 19,044	\$ 2,146,097
41003	5,350,389	5,038,059	525,707	1,875,463	1,578,084	322,922	4,302,176
41005	3,297,386	2,805,860	292,783	1,044,507	878,887	13,713	2,229,890
41006	418,749	355,467	37,092	132,326	111,344	3,542	284,304
41007	1,128,398	927,936	96,827	345,433	290,660	18,495	751,415
41009	539,105	466,716	48,701	173,739	146,191	4,436	373,067
41010	4,810,503	4,302,689	448,973	1,601,715	1,347,742	232,779	3,631,209
41011	2,338,595	2,064,133	215,386	768,392	646,554	36,805	1,667,137
41012	686,312	537,042	56,039	199,919	168,219	9,785	433,962
42001	650,252	521,016	54,367	193,953	163,199	2,281	413,800
42002	683,346	594,984	62,085	221,488	186,368	24,505	494,446
42003	1,826,652	1,606,688	167,653	598,104	503,267	45,781	1,314,805
43005	5,061,284	4,254,945	443,991	1,583,942	1,332,787	97,988	3,458,708
43006	2,436,004	2,103,004	219,442	782,863	658,729	44,789	1,705,823
43007	1,241,262	1,065,475	111,179	396,633	333,741	25,916	867,469
43011	905,326	777,088	81,087	289,278	243,409	4,506	618,280
44001	1,489,233	1,184,802	123,631	441,053	371,119	23,310	959,113
44002	820,951	679,944	70,950	253,115	212,980	13,681	550,726
44003	1,557,606	1,286,383	134,230	478,868	402,937	23,459	1,039,494
45005	1,036,765	931,181	97,166	346,641	291,676	46,440	781,923
45013	3,196,075	2,855,657	297,980	1,063,044	894,485	65,715	2,321,224
45014	814,707	665,971	69,492	247,914	208,604	9,111	535,121
45016	1,594,291	1,335,253	139,330	497,060	418,245	63,312	1,117,947
45017	10,793,660	8,697,689	907,579	3,237,794	2,724,399	253,653	7,123,425
45018	2,100,536	1,756,675	183,304	653,938	550,248	7,522	1,395,012
45019	2,415,476	2,020,031	210,784	751,975	632,739	7,252	1,602,750
45020	2,410,481	1,928,913	201,277	718,055	604,198	23,287	1,546,817
45022	765,300	652,860	68,124	243,033	204,497	20,387	536,041
45025	4,778,736	4,266,997	445,249	1,588,429	1,336,562	143,949	3,514,189
45026	1,439,982	1,194,206	124,612	444,554	374,064	46,698	989,928
45027	4,236,118	2,963,198	309,201	1,103,077	928,170	18,181	2,358,629
45028	2,102,488	1,752,769	182,896	652,484	549,024	33,478	1,417,882
45029	6,989,872	5,908,384	616,523	2,199,450	1,850,698	172,588	4,839,259
45030	5,914,315	5,130,038	535,305	1,909,703	1,606,895	236,047	4,287,950
45031	1,295,898	1,158,513	120,888	431,267	362,884	77,902	992,941
45032	2,102,722	1,808,724	188,735	673,314	566,551	12,175	1,440,775
45033	-	-	-	-	-	-	-
45034	15,923	18,012	1,879	6,705	5,642	3,026	17,252
46008	645,881	510,289	53,247	189,960	159,839	10,625	413,671
46009	272,792	260,243	27,156	96,878	81,517	15,296	220,847
46014	587,185	520,222	54,284	193,657	162,950	31,149	442,040
46020	1,637,298	1,405,115	146,620	523,067	440,128	25,752	1,135,567
46021	4,572,444	4,231,040	441,497	1,575,043	1,325,299	281,122	3,622,961
46022	4,309,565	3,811,141	397,682	1,418,732	1,193,773	71,135	3,081,322
47011	1,209,104	969,588	101,174	360,938	303,707	672	766,491
47013	3,221,832	2,741,759	286,095	1,020,645	858,808	35,021	2,200,569
48014	1,063,849	873,835	91,182	325,293	273,713	8,453	698,641
48016	5,614,985	4,518,499	471,492	1,682,053	1,415,341	554,010	4,122,896
48017	900,721	785,233	81,937	292,310	245,960	36,603	656,810
48020	1,856,390	1,577,882	164,648	587,381	494,244	54,586	1,300,859
48021	2,448,258	2,178,627	227,334	811,014	682,417	72,221	1,792,986
49002	5,025,146	4,171,972	435,333	1,553,055	1,306,797	1,436	3,296,621
49004	15,571,069	13,402,729	1,398,536	4,989,288	4,198,170	137,028	10,723,022
49005	12,475,916	10,888,633	1,136,198	4,053,393	3,410,674	329,439	8,929,704
49006	12,493,321	10,979,420	1,145,671	4,087,189	3,439,111	511,084	9,183,055
49007	10,525,083	9,009,584	940,124	3,353,900	2,822,094	131,883	7,248,001
49008	10,659,489	9,116,992	951,332	3,393,883	2,855,738	223,325	7,424,278
49009	11,317,467	8,870,258	925,586	3,302,034	2,778,453	309,659	7,315,732
49010	2,673,594	2,112,408	220,424	786,363	661,675	27,096	1,695,558
49011	29,072,749	23,463,425	2,448,336	8,734,475	7,349,500	161,029	18,693,340
49012	1,797,226	1,525,966	159,230	568,055	477,982	33,968	1,239,235

Deferred Inflows of Resources - Credit				
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
\$ 130,553	\$ 384,245	\$ 436,186	\$ 116,407	\$ 1,067,391
244,236	718,839	816,009	64,814	1,843,898
136,023	400,345	454,462	54,690	1,045,520
17,232	50,719	57,575	17,735	143,261
44,985	132,400	150,297	26,173	353,855
22,626	66,592	75,593	16,322	181,133
208,587	613,915	696,902	30,843	1,550,247
100,066	294,514	334,325	21,473	750,378
26,035	76,626	86,984	111,951	301,596
25,258	74,340	84,388	25,057	209,043
28,844	84,893	96,369	888	210,994
77,889	229,245	260,233	17,083	584,450
206,272	607,103	689,169	65,860	1,568,404
101,950	300,060	340,621	41,311	783,942
51,652	152,024	172,574	15,160	391,410
37,672	110,876	125,864	60,931	335,343
57,437	169,050	191,901	49,450	467,838
32,962	97,016	110,130	62,545	302,653
62,362	183,543	208,354	45,145	499,404
45,142	132,863	150,822	56,357	385,184
138,437	407,450	462,528	292,964	1,301,379
32,285	95,022	107,867	68,583	303,757
64,731	190,516	216,269	57,681	529,197
421,649	1,241,002	1,408,755	305,558	3,376,964
85,161	250,646	284,527	41,660	661,994
97,928	288,222	327,182	22,553	735,885
93,510	275,221	312,424	167,722	848,877
31,649	93,151	105,743	9,607	240,150
206,856	608,823	691,121	256,925	1,763,725
57,893	170,391	193,424	63,454	485,162
143,651	422,794	479,946	700,703	1,747,094
84,971	250,088	283,894	107,830	726,783
286,428	843,019	956,974	44,551	2,130,972
248,695	731,963	830,906	20,733	1,832,297
56,163	165,299	187,643	17,044	426,149
87,684	258,072	292,957	102,510	741,223
-	-	-	51	51
873	2,570	2,917	608	6,968
24,738	72,809	82,651	25,320	205,518
12,616	37,132	42,151	11,621	103,520
25,219	74,226	84,260	5,885	189,590
68,118	200,484	227,585	2,162	498,349
205,113	603,692	685,297	110,801	1,604,903
184,757	543,780	617,286	218,328	1,564,151
47,004	138,343	157,043	63,570	405,960
132,916	391,199	444,080	4,796	972,991
42,362	124,680	141,534	34,367	342,943
219,049	644,707	731,856	313,682	1,909,294
38,067	112,038	127,183	25,474	302,762
76,493	225,135	255,568	2,763	559,959
105,616	310,850	352,870	27,268	796,604
202,250	595,264	675,730	153,433	1,626,677
649,741	1,912,325	2,170,825	420,121	5,153,012
527,862	1,553,609	1,763,620	13,030	3,858,121
532,263	1,566,563	1,778,324	156,375	4,033,525
436,769	1,285,503	1,459,272	42,516	3,224,060
441,976	1,300,828	1,476,669	195,763	3,415,236
430,014	1,265,624	1,436,706	600,145	3,732,489
102,406	301,402	342,144	86,244	832,196
1,137,462	3,347,799	3,800,344	1,275,084	9,560,689
73,976	217,728	247,159	15,719	554,582

Pension Expense (Income)			
Proportionate Share of Allocable Plan Pension Expense	Pension Expense Related to Specific Liabilities of Individual Employers	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Pension Expense
\$ 1,154,425	\$ -	\$ (8,595)	\$ 1,145,830
2,159,678	-	21,341	2,181,019
1,202,795	-	(4,759)	1,198,036
152,379	-	(1,655)	150,724
397,781	-	(437)	397,344
200,068	-	(1,271)	198,797
1,844,445	-	16,701	1,861,146
884,838	-	832	885,670
230,215	-	(8,727)	221,488
223,345	-	(1,815)	221,530
255,053	-	1,972	257,025
688,743	-	1,912	690,655
1,823,978	-	5,042	1,829,020
901,500	-	(465)	901,035
456,740	-	571	457,311
333,116	-	(5,206)	327,910
507,892	-	(1,395)	506,497
291,473	-	(3,734)	287,739
551,437	-	(1,276)	550,161
399,172	-	(1,479)	397,693
1,224,142	-	(22,514)	1,201,628
285,484	-	(4,729)	280,755
572,387	-	(646)	571,741
3,728,461	-	(336)	3,728,125
753,039	-	(3,277)	749,762
865,932	-	(1,157)	864,775
826,872	-	(12,281)	814,591
279,863	-	1,194	281,057
1,829,145	-	(11,772)	1,817,373
511,923	-	(1,281)	510,642
1,270,242	-	(60,577)	1,209,665
751,364	-	(6,889)	744,475
2,532,763	-	10,981	2,543,744
2,199,107	-	19,121	2,218,228
496,623	-	4,618	501,241
775,351	-	(9,046)	766,305
-	-	(6)	(6)
7,721	-	205	7,926
218,747	-	(1,271)	217,476
111,559	-	(82)	111,477
223,005	-	2,280	225,285
602,334	-	2,100	604,434
1,813,731	-	14,589	1,828,320
1,633,732	-	(14,599)	1,619,133
415,636	-	(5,756)	409,880
1,175,317	-	2,832	1,178,149
374,589	-	(2,431)	372,158
1,936,957	-	24,679	1,961,636
336,608	-	1,087	337,695
676,395	-	4,738	681,133
933,918	-	2,835	936,753
1,788,410	-	(14,912)	1,773,498
5,745,383	-	(32,078)	5,713,305
4,667,659	-	26,144	4,693,803
4,706,577	-	32,142	4,738,719
3,862,162	-	6,793	3,868,955
3,908,205	-	3,908	3,912,113
3,802,437	-	(23,915)	3,778,522
905,531	-	(4,415)	901,116
10,058,123	-	(101,733)	9,956,390
654,140	-	2,305	656,445

Indiana Public Retirement System

Teachers' Retirement Fund 1996 Account  
 Schedule of Pension Amounts by Employer  
 As of and for the Year Ended June 30, 2017  
 and Beginning Net Pension Liability as of July 1, 2016

Submission Unit	Beginning Net Pension Liability	Ending Net Pension Liability	Deferred Outflows of Resources - Debit				
			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
49015	\$ 6,552,469	\$ 5,466,302	\$ 570,393	\$ 2,034,881	\$ 1,712,223	\$ 189,623	\$ 4,507,120
49016	168,280	258,919	27,017	96,385	81,102	57,398	261,902
49017	403,685	362,023	37,776	134,766	113,397	37,792	323,731
49018	540,666	471,087	49,157	175,366	147,560	5,791	377,874
50003	1,106,700	898,005	93,704	334,291	281,284	16,788	726,067
50004	612,006	461,485	48,155	171,792	144,552	351	364,850
50007	634,641	522,937	54,567	194,668	163,801	40,461	453,497
50009	381,440	326,860	34,107	121,677	102,383	24,493	282,660
50010	2,849,524	2,256,965	235,508	840,176	706,955	196,650	1,979,289
51004	433,735	375,797	39,213	139,894	117,712	4,338	301,157
51006	628,007	534,260	55,749	198,883	167,348	11,045	433,025
51008	480,801	414,932	43,297	154,462	129,970	9,124	336,853
52001	662,818	471,948	49,246	175,687	147,829	33,701	406,463
52003	1,576,105	1,355,980	141,493	504,776	424,737	34,640	1,105,646
52004	1,781,460	1,558,414	162,616	580,134	488,146	39,892	1,270,788
52005	1,298,864	1,089,181	113,653	405,458	341,167	25,886	886,164
53012	1,836,096	1,648,208	171,986	613,560	516,272	95,049	1,396,867
53013	9,377,874	8,817,944	920,127	3,282,560	2,762,067	497,330	7,462,084
54014	2,017,021	1,704,693	177,880	634,588	533,965	53,267	1,399,700
54015	1,024,667	889,463	92,813	331,111	278,609	9,509	712,042
54016	1,593,120	1,361,874	142,108	506,970	426,583	39,920	1,115,581
55003	321,184	255,078	26,617	94,955	79,899	174	201,645
55004	3,284,039	2,762,420	288,251	1,028,336	865,280	15,412	2,197,279
55005	3,079,855	2,603,029	271,619	969,001	815,353	3,798	2,059,771
55008	915,941	800,000	83,478	297,807	250,586	37,973	669,844
56009	743,211	622,796	64,987	231,841	195,080	13,217	505,125
56010	745,475	654,979	68,345	243,822	205,161	14,824	532,152
57006	2,696,386	2,154,656	224,832	802,090	674,908	75,978	1,777,808
57007	1,581,412	1,358,364	141,741	505,663	425,484	15,343	1,088,231
57009	741,260	606,572	63,294	225,802	189,998	410	479,504
58002	588,356	507,772	52,985	189,023	159,051	9,617	410,676
59008	543,554	462,412	48,251	172,137	144,842	866	366,096
59010	603,967	506,051	52,805	188,382	158,512	343	400,042
59011	1,142,526	937,273	97,802	348,909	293,584	13,039	753,334
59012	132,298	119,990	12,521	44,667	37,585	8,772	103,545
60008	1,421,484	1,206,390	125,883	449,090	377,881	12,306	965,160
61000	706,137	585,779	61,124	218,062	183,485	14,656	477,327
61005	-	-	-	-	-	-	-
61006	-	-	-	-	-	-	-
61007	988,139	821,852	85,758	305,942	257,431	546	649,677
62002	154,465	145,286	15,160	54,084	45,508	18,209	132,961
62003	1,183,113	917,937	95,784	341,710	287,528	11,480	736,502
62004	746,802	653,125	68,152	243,132	204,580	54,186	570,050
63013	1,400,644	1,077,527	112,437	401,119	337,516	-	851,072
64001	659,774	536,379	55,970	199,672	168,011	58,873	482,526
64008	859,977	735,899	76,789	273,945	230,508	5,533	586,775
64009	993,837	851,651	88,867	317,035	266,765	28,337	701,004
64011	4,865,140	3,772,733	393,674	1,404,434	1,181,743	117,333	3,097,184
64013	3,672,036	3,330,783	347,558	1,239,914	1,043,310	158,238	2,789,020
64015	1,874,654	1,703,501	177,755	634,144	533,592	92,211	1,437,702
64016	3,994,859	3,593,808	375,004	1,337,828	1,125,697	142,376	2,980,905
64017	1,311,196	1,129,244	117,833	420,371	353,716	45,526	937,446
65001	1,087,031	920,453	96,047	342,647	288,316	17,095	744,105
65003	1,263,819	1,061,236	110,737	395,055	332,414	40,204	878,410
66001	875,119	679,546	70,909	252,967	212,856	15,058	551,790
66002	883,159	787,749	82,199	293,247	246,749	63,515	685,710
67010	795,038	624,385	65,153	232,433	195,578	454	493,618
67013	1,473,544	1,278,702	133,429	476,008	400,531	33,660	1,043,628
67014	848,426	723,847	75,531	269,459	226,732	46,961	618,683
67015	991,183	817,217	85,274	304,216	255,979	12,172	657,641
67016	-	-	-	-	-	-	-



Deferred Inflows of Resources - Credit				
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
\$ 264,997	\$ 779,941	\$ 885,371	\$ 91,181	\$ 2,021,490
12,552	36,943	41,937	22,005	113,437
17,550	51,654	58,636	4,201	132,041
22,837	67,215	76,301	23,291	189,644
43,534	128,129	145,449	19,541	336,653
22,372	65,845	74,746	79,951	242,914
25,351	74,614	84,699	20,507	205,171
15,846	46,637	52,941	13,653	129,077
109,414	322,028	365,558	164,672	961,672
18,218	53,619	60,867	2,149	134,853
25,900	76,229	86,534	1,511	190,174
20,115	59,203	67,206	2,416	148,940
22,879	67,338	76,441	59,692	226,350
65,736	193,474	219,627	29,882	508,719
75,549	222,357	252,415	4,033	554,354
52,802	155,406	176,413	19,091	403,712
79,902	235,169	266,958	5,672	587,701
427,478	1,258,160	1,428,232	59,532	3,173,402
82,641	243,229	276,107	20,224	622,201
43,120	126,910	144,065	54,722	368,817
66,021	194,315	220,581	13,358	494,275
12,366	36,395	41,315	29,017	119,093
133,917	394,147	447,426	49,044	1,024,534
126,190	371,405	421,610	72,711	991,916
38,783	114,145	129,575	3,574	286,077
30,192	88,862	100,874	9,528	229,456
31,752	93,454	106,086	50,417	281,709
104,454	307,430	348,987	100,493	861,364
65,851	193,814	220,013	69,494	549,172
29,406	86,547	98,246	37,379	251,578
24,616	72,450	82,243	4,544	183,853
22,417	65,978	74,896	53,853	217,144
24,532	72,204	81,964	16,631	195,331
45,437	133,732	151,809	19,951	350,929
5,817	17,120	19,435	2,214	44,586
58,484	172,130	195,398	50,300	476,312
28,398	83,580	94,878	9,456	216,312
-	-	-	-	-
-	-	-	-	-
39,842	117,263	133,114	38,292	328,511
7,043	20,730	23,532	14,448	65,753
44,500	130,973	148,677	53,259	377,409
31,662	93,189	105,786	1,726	232,363
52,237	153,743	174,526	164,833	545,339
26,003	76,532	86,877	56,397	245,809
35,675	104,999	119,193	19,326	279,193
41,287	121,515	137,941	5,806	306,549
182,895	538,300	611,065	198,507	1,530,767
161,470	475,242	539,483	24,044	1,200,239
82,583	243,059	275,914	5,720	607,276
174,221	512,771	582,085	5,324	1,274,401
54,744	161,123	182,902	1,681	400,450
44,622	131,332	149,085	47,600	372,639
51,447	151,419	171,887	20,144	394,897
32,943	96,959	110,065	35,275	275,242
38,189	112,397	127,591	26,106	304,283
30,269	89,088	101,131	116,501	336,989
61,989	182,447	207,110	1,285	452,831
35,091	103,280	117,241	4,357	259,969
39,617	116,602	132,364	22,666	311,249
-	-	-	22,758	22,758

Pension Expense (Income)			
Proportionate Share of Allocable Plan Pension Expense	Pension Expense Related to Specific Liabilities of Individual Employers	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Pension Expense
\$ 2,343,254	\$ -	\$ 7,663	\$ 2,350,917
110,991	-	2,111	113,102
155,189	-	3,213	158,402
201,942	-	(2,022)	199,920
384,950	-	(46)	384,904
197,826	-	(7,445)	190,381
224,169	-	2,788	226,957
140,116	-	793	140,909
967,499	-	3,740	971,239
161,094	-	168	161,262
229,023	-	1,033	230,056
177,870	-	619	178,489
202,311	-	(1,315)	200,996
581,272	-	(110)	581,162
668,049	-	2,894	670,943
466,902	-	981	467,883
706,542	-	7,236	713,778
3,780,011	-	32,820	3,812,831
730,755	-	3,840	734,595
381,288	-	(4,626)	376,662
583,798	-	3,099	586,897
109,345	-	(2,521)	106,824
1,184,174	-	(3,160)	1,181,014
1,115,847	-	(7,523)	1,108,324
342,938	-	3,101	346,039
266,976	-	670	267,646
280,771	-	(2,992)	277,779
923,642	-	(2,038)	921,604
582,294	-	(4,462)	577,832
260,021	-	(3,278)	256,743
217,668	-	319	217,987
198,223	-	(5,508)	192,715
216,930	-	(1,605)	215,325
401,783	-	(340)	401,443
51,436	-	665	52,101
517,146	-	(2,980)	514,166
251,108	-	591	251,699
-	-	-	-
-	-	-	-
352,306	-	(3,234)	349,072
62,280	-	189	62,469
393,495	-	(3,335)	390,160
279,977	-	5,132	285,109
461,906	-	(14,919)	446,987
229,931	-	(121)	229,810
315,460	-	(1,198)	314,262
365,080	-	1,830	366,910
1,617,268	-	(7,126)	1,610,142
1,427,816	-	10,090	1,437,906
730,244	-	6,889	737,133
1,540,567	-	11,342	1,551,909
484,076	-	4,165	488,241
394,573	-	(2,214)	392,359
454,923	-	2,295	457,218
291,303	-	(1,240)	290,063
337,687	-	2,608	340,295
267,657	-	(11,006)	256,651
548,144	-	2,821	550,965
310,294	-	3,593	313,887
350,319	-	(728)	349,591
-	-	(2,304)	(2,304)

Indiana Public Retirement System

Teachers' Retirement Fund 1996 Account  
 Schedule of Pension Amounts by Employer  
 As of and for the Year Ended June 30, 2017  
 and Beginning Net Pension Liability as of July 1, 2016

Submission Unit	Beginning Net Pension Liability	Ending Net Pension Liability	Deferred Outflows of Resources - Debit				
			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
67017	\$ 263,035	\$ 162,304	\$ 16,936	\$ 60,419	\$ 50,839	\$ 11,399	\$ 139,593
68003	275,836	219,253	22,878	81,619	68,677	17,457	190,631
68006	700,439	618,492	64,538	230,239	193,732	14,653	503,162
68007	703,717	549,226	57,310	204,454	172,035	8,819	442,618
68008	1,127,774	922,771	96,289	343,510	289,042	637	729,478
68011	332,658	281,434	29,367	104,766	88,154	7,154	229,441
68012	119,888	100,588	10,496	37,445	31,507	1,694	81,142
69006	1,527,947	1,363,132	142,239	507,438	426,977	59,188	1,135,842
69007	946,927	793,775	82,828	295,490	248,636	35,841	662,795
69008	2,224,951	1,857,329	193,807	691,408	581,776	14,059	1,481,050
69011	798,706	625,246	65,243	232,754	195,847	42,668	536,512
69012	576,414	492,939	51,437	183,501	154,405	18,891	408,234
69014	362,552	274,282	28,621	102,104	85,914	6,429	223,068
69015	25,055	22,448	2,342	8,357	7,032	2,339	20,070
69016	356,932	294,545	30,735	109,647	92,261	20,500	253,143
70015	1,528,337	1,240,228	129,414	461,686	388,480	842	980,422
71003	3,371,146	2,977,104	310,652	1,108,254	932,526	126,457	2,477,889
71004	6,064,253	5,310,818	554,169	1,977,000	1,663,521	389,312	4,584,002
71006	840,698	706,431	73,714	262,976	221,277	34,288	592,255
71007	1,146,506	989,587	103,261	368,383	309,971	40,399	822,014
71014	14,059,982	11,305,155	1,179,661	4,208,447	3,541,142	337,737	9,266,987
72007	857,324	742,720	77,501	276,484	232,644	7,286	593,915
72008	1,909,309	1,638,540	170,977	609,961	513,244	37,179	1,331,361
73009	830,942	770,996	80,451	287,010	241,501	44,613	653,575
73010	478,849	409,966	42,779	152,614	128,415	12,285	336,093
73013	2,751,256	2,292,128	239,177	853,265	717,969	1,543	1,811,954
73014	800,658	673,057	70,232	250,552	210,823	21,675	553,282
73015	201,921	159,854	16,680	59,507	50,072	9,164	135,423
74010	948,254	750,004	78,261	279,196	234,926	571	592,954
74011	1,499,926	1,277,113	133,263	475,417	400,033	4,825	1,013,538
75010	498,596	355,798	37,127	132,449	111,448	22,983	304,007
75011	1,229,007	985,878	102,874	367,002	308,809	691	779,376
75012	698,097	491,350	51,271	182,910	153,907	33,648	421,736
76002	487,903	351,626	36,691	130,896	110,141	14,650	292,378
76004	1,613,726	1,357,503	141,652	505,343	425,214	24,952	1,097,161
76005	504,216	437,050	45,605	162,696	136,898	9,140	354,339
77011	1,188,030	1,014,883	105,900	377,799	317,894	22,741	824,334
77012	571,809	503,998	52,591	187,618	157,869	8,683	406,761
78001	1,016,159	859,134	89,648	319,820	269,109	38,897	717,474
79001	8,449,835	7,313,367	763,129	2,722,467	2,290,784	222,554	5,998,934
79002	6,775,151	5,820,974	607,402	2,166,911	1,823,318	278,507	4,876,138
79003	1,762,649	1,586,425	165,539	590,561	496,920	110,678	1,363,698
80003	534,656	463,207	48,334	172,433	145,091	13,613	379,471
80004	1,040,980	854,962	89,213	318,267	267,802	25,139	700,421
81001	1,087,811	949,987	99,128	353,641	297,567	12,628	762,964
82001	15,765,341	13,508,747	1,409,599	5,028,754	4,231,379	953,759	11,623,491
83001	454,107	396,523	41,376	147,609	124,204	16,202	329,391
83002	1,198,567	993,626	103,682	369,886	311,236	667	785,471
84001	10,543,113	8,956,078	934,541	3,333,982	2,805,335	94,059	7,167,917
84002	555,184	479,232	50,006	178,398	150,111	13,607	392,122
85001	894,320	817,548	85,309	304,340	256,083	42,031	687,763
85002	1,630,351	1,206,986	125,946	449,312	378,067	30,224	983,549
85003	937,717	835,560	87,188	311,045	261,724	18,264	678,221
85005	241,181	196,540	20,508	73,164	61,563	133	155,368
86005	760,539	661,601	69,036	246,287	207,235	27,887	550,445
87001	6,927,509	6,276,036	654,886	2,336,311	1,965,858	270,696	5,227,751
88004	1,011,789	817,747	85,330	304,414	256,145	19,294	665,183
88006	567,985	470,822	49,129	175,268	147,477	13,314	385,188
88008	1,372,701	1,144,806	119,457	426,164	358,590	762	904,973
88010	732,831	605,248	63,156	225,309	189,583	34,068	512,116
89001	1,139,091	972,303	101,457	361,949	304,557	44,946	812,909

Deferred Inflows of Resources - Credit				
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
\$ 7,868	\$ 23,158	\$ 26,288	\$ 36,714	\$ 94,028
10,629	31,283	35,512	11,748	89,172
29,983	88,247	100,176	77,153	295,559
26,626	78,365	88,958	23,518	217,467
44,734	131,663	149,460	36,003	361,860
13,643	40,155	45,583	6,939	106,320
4,876	14,352	16,292	2,033	37,553
66,082	194,494	220,785	2,068	483,429
38,481	113,257	128,567	9,908	290,213
90,040	265,007	300,830	61,093	716,970
30,311	89,211	101,270	43,096	263,888
23,897	70,333	79,841	6,027	180,098
13,297	39,135	44,425	36,336	133,193
1,088	3,203	3,636	5,177	13,104
14,279	42,026	47,707	13,654	117,666
60,124	176,958	200,878	70,054	508,014
144,325	424,778	482,198	247,423	1,298,724
257,459	757,757	860,187	49,142	1,924,545
34,247	100,795	114,420	4,053	253,515
47,973	141,196	160,282	1,404	350,855
548,054	1,613,039	1,831,083	464,699	4,456,875
36,006	105,973	120,297	70,205	332,481
79,434	233,790	265,392	6,899	585,515
37,377	110,007	124,877	19,038	291,299
19,874	58,495	66,402	1,286	146,057
111,118	327,045	371,253	36,993	846,409
32,629	96,033	109,014	50,525	288,201
7,749	22,808	25,891	14,752	71,200
36,359	107,012	121,477	37,344	302,192
61,912	182,221	206,852	30,237	481,222
17,248	50,766	57,628	34,280	159,922
47,794	140,667	159,682	83,944	432,087
23,820	70,107	79,583	82,389	255,899
17,046	50,171	56,953	30,845	155,015
65,809	193,691	219,873	21,811	501,184
21,187	62,359	70,788	39,448	193,782
49,200	144,805	164,379	1,578	359,962
24,433	71,911	81,632	104,593	282,569
41,649	122,583	139,153	2,605	305,990
354,539	1,043,484	1,184,538	10,429	2,592,990
282,191	830,547	942,817	8,793	2,064,348
76,907	226,354	256,951	2,379	562,591
22,455	66,091	75,025	32,977	196,548
41,447	121,988	138,477	13,829	315,741
46,054	135,546	153,868	91,700	427,168
654,880	1,927,452	2,187,996	19,334	4,789,662
19,223	56,577	64,224	32,793	172,817
48,169	141,772	160,937	75,466	426,344
434,175	1,277,869	1,450,606	148,619	3,311,269
23,232	68,378	77,621	22,039	191,270
39,633	116,649	132,417	15,003	303,702
58,513	172,215	195,494	128,889	555,111
40,506	119,219	135,335	27,389	322,449
9,528	28,043	31,833	17,339	86,743
32,073	94,398	107,159	673	234,303
304,251	895,476	1,016,522	9,437	2,225,686
39,643	116,678	132,450	66,861	355,632
22,825	67,178	76,258	8,868	175,129
55,498	163,343	185,423	44,273	448,537
29,341	86,358	98,031	18,946	232,676
47,136	138,730	157,483	5,178	348,527

Pension Expense (Income)			
Proportionate Share of Allocable Plan Pension Expense	Pension Expense Related to Specific Liabilities of Individual Employers	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Pension Expense
\$ 69,575	\$ -	\$ (1,674)	\$ 67,901
93,988	-	559	94,547
265,130	-	(6,211)	258,919
235,438	-	(1,034)	234,404
395,567	-	(2,943)	392,624
120,643	-	(107)	120,536
43,119	-	(1)	43,118
584,337	-	4,976	589,313
340,270	-	2,474	342,744
796,186	-	(3,710)	792,476
268,026	-	(178)	267,848
211,310	-	1,434	212,744
117,577	-	(2,803)	114,774
9,623	-	(337)	9,286
126,263	-	830	127,093
531,652	-	(5,772)	525,880
1,276,203	-	(9,638)	1,266,565
2,276,602	-	27,335	2,303,937
302,828	-	2,799	305,627
424,209	-	3,531	427,740
4,846,211	-	(211)	4,846,000
318,384	-	(6,585)	311,799
702,397	-	2,844	705,241
330,505	-	2,086	332,591
175,741	-	1,092	176,833
982,572	-	(3,016)	979,556
288,521	-	(2,141)	286,380
68,525	-	(468)	68,057
321,506	-	(2,978)	318,528
547,463	-	(2,608)	544,855
152,521	-	(335)	152,186
422,619	-	(7,298)	415,321
210,628	-	(3,198)	207,430
150,733	-	(1,191)	149,542
581,925	-	938	582,863
187,351	-	(3,126)	184,225
435,052	-	1,907	436,959
216,050	-	(9,115)	206,935
368,287	-	3,326	371,613
3,135,040	-	18,773	3,153,813
2,495,292	-	25,788	2,521,080
680,057	-	10,418	690,475
198,564	-	(2,181)	196,383
366,499	-	1,156	367,655
407,234	-	(8,775)	398,459
5,790,830	-	94,796	5,885,626
169,979	-	(1,122)	168,857
425,940	-	(6,644)	419,296
3,839,226	-	(7,483)	3,831,743
205,434	-	(766)	204,668
350,460	-	2,425	352,885
517,402	-	(7,466)	509,936
358,182	-	(1,168)	357,014
84,251	-	(1,595)	82,656
283,610	-	2,540	286,150
2,690,365	-	21,680	2,712,045
350,546	-	(3,741)	346,805
201,828	-	521	202,349
490,747	-	(3,818)	486,929
259,453	-	2,015	261,468
416,800	-	4,309	421,109

Indiana Public Retirement System

Teachers' Retirement Fund 1996 Account  
 Schedule of Pension Amounts by Employer  
 As of and for the Year Ended June 30, 2017  
 and Beginning Net Pension Liability as of July 1, 2016

Submission Unit	Beginning Net Pension Liability	Ending Net Pension Liability	Deferred Outflows of Resources - Debit				
			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
89002	\$ 600,064	\$ 565,185	\$ 58,975	\$ 210,395	\$ 177,034	\$ 30,014	\$ 476,418
89003	1,043,087	890,522	92,923	331,505	278,940	63,085	766,453
89004	4,259,846	3,330,518	347,530	1,239,816	1,043,227	2,371	2,632,944
89005	747,504	577,436	60,254	214,956	180,872	12,983	469,065
90001	1,255,779	1,056,998	110,295	393,477	331,086	43,658	878,516
90002	1,693,651	1,500,869	156,611	558,712	470,121	68,583	1,254,027
90003	456,214	410,098	42,793	152,663	128,456	19,592	343,504
91005	579,380	519,626	54,221	193,435	162,764	38,940	449,360
91006	1,844,214	1,490,472	155,527	554,842	466,864	34,007	1,211,240
91009	638,544	490,489	51,181	182,589	153,637	8,801	396,208
91010	602,093	498,634	52,031	185,621	156,188	8,753	402,593
92014	900,955	716,563	74,771	266,747	224,451	4,549	570,518
92016	2,302,301	2,037,050	212,560	758,310	638,070	105,614	1,714,554
97001	154,777	153,431	16,010	57,116	48,060	18,770	139,956
97002	616,299	548,630	57,248	204,233	171,849	14,541	447,871
97003	126,991	-	-	-	-	9,485	9,485
97006	316,813	276,798	28,883	103,041	86,702	9,711	228,337
97007	70,949	38,871	4,056	14,470	12,176	9,795	40,497
97008	308,540	236,007	24,627	87,856	73,925	3,174	189,582
97009	-	-	-	-	-	14,733	14,733
97010	-	-	-	-	-	8,224	8,224
97011	895,335	503,932	52,584	187,593	157,848	49,826	447,851
97012	86,872	101,449	10,586	37,765	31,777	12,862	92,990
97016	245,161	196,209	20,474	73,041	61,459	5,893	160,867
97017	62,051	28,276	2,950	10,526	8,857	18,428	40,761
97018	114,893	113,434	11,837	42,227	35,531	9,953	99,548
97019	1,638,624	1,132,092	118,131	421,431	354,608	116,598	1,010,768
97020	498,128	477,444	49,820	177,733	149,551	59,190	436,294
97021	921,092	323,682	33,775	120,493	101,388	140,006	395,662
97022	179,051	141,379	14,752	52,630	44,284	2,545	114,211
97025	-	-	-	-	-	8,860	8,860
97026	648,847	580,614	60,585	216,139	181,867	94,239	552,830
97028	-	-	-	-	-	413	413
97029	252,030	228,657	23,860	85,119	71,623	11,235	191,837
97030	266,392	285,208	29,761	106,171	89,336	46,963	272,231
97033	-	-	-	-	-	967	967
97034	71,886	49,334	5,148	18,365	15,453	1,003	39,969
97036	65,173	52,843	5,514	19,671	16,552	590	42,327
97037	84,686	81,914	8,547	30,493	25,658	5,912	70,610
97041	-	-	-	-	-	545	545
97042	113,254	93,171	9,722	34,684	29,184	6,037	79,627
97043	388,855	441,354	46,054	164,298	138,246	63,597	412,195
97044	37,855	50,459	5,265	18,784	15,806	10,275	50,130
97045	470,966	402,549	42,005	149,853	126,092	27,490	345,440
97046	-	-	-	-	-	179	179
97047	187,481	122,440	12,776	45,579	38,352	11,395	108,102
97048	-	-	-	-	-	2,967	2,967
97049	72,432	64,299	6,709	23,936	20,141	4,382	55,168
97051	353,966	309,180	32,262	115,095	96,845	15,370	259,572
97052	360,757	319,510	33,340	118,940	100,081	18,858	271,219
97053	527,944	499,363	52,107	185,892	156,417	70,090	464,506
97054	129,098	85,953	8,969	31,997	26,923	1,305	69,194
97056	390,650	316,729	33,050	117,905	99,210	7,536	257,701
97057	385,733	367,983	38,398	136,985	115,264	113,678	404,325
97058	83,125	90,125	9,404	33,550	28,230	22,540	93,724
97060	576,024	436,785	45,577	162,597	136,815	120,046	465,035
97061	450,438	319,709	33,361	119,014	100,143	109,756	362,274
97062	-	-	-	-	-	116,887	116,887
97063	70,559	59,995	6,260	22,334	18,792	18,643	66,029
97064	85,389	41,122	4,291	15,308	12,881	23,017	55,497
97065	18,811	7,350	767	2,736	2,302	7,134	12,939

Deferred Inflows of Resources - Credit				
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
\$ 27,399	\$ 80,642	\$ 91,542	\$ 40,395	\$ 239,978
43,171	127,061	144,237	1,320	315,789
161,458	475,204	539,440	184,662	1,360,764
27,993	82,390	93,527	27,758	231,668
51,241	150,814	171,201	5,372	378,628
72,759	214,147	243,094	15,062	545,062
19,881	58,514	66,423	551	145,369
25,191	74,141	84,163	751	184,246
72,255	212,663	241,410	50,204	576,532
23,778	69,984	79,444	30,260	203,466
24,173	71,146	80,763	12,090	188,172
34,738	102,240	116,061	51,139	304,178
98,753	290,650	329,939	89,526	808,868
7,438	21,892	24,851	35,868	90,049
26,597	78,279	88,861	27,453	221,190
-	-	-	82,040	82,040
13,419	39,494	44,833	1,820	99,566
1,884	5,546	6,296	9,516	23,242
11,441	33,674	38,226	29,789	113,130
-	-	-	54,146	54,146
-	-	-	128,325	128,325
24,430	71,902	81,621	201,236	379,189
4,918	14,475	16,432	20,185	56,010
9,512	27,995	31,780	11,991	81,278
1,371	4,034	4,580	20,136	30,121
5,499	16,185	18,373	2,628	42,685
54,882	161,529	183,364	126,927	526,702
23,146	68,123	77,331	671	169,271
15,692	46,183	52,426	459,394	573,695
6,854	20,172	22,899	15,763	65,688
-	-	-	117,868	117,868
28,147	82,843	94,041	7,073	212,104
-	-	-	-	-
11,085	32,625	37,035	7,569	88,314
13,826	40,694	46,195	40,338	141,053
-	-	-	-	-
2,392	7,039	7,991	6,146	23,568
2,562	7,540	8,559	20,903	39,564
3,971	11,688	13,267	5,348	34,274
-	-	-	-	-
4,517	13,294	15,091	7,477	40,379
21,396	62,973	71,486	31,519	187,374
2,446	7,200	8,173	9,780	27,599
19,515	57,436	65,200	3,993	146,144
-	-	-	983	983
5,936	17,470	19,831	36,871	80,108
-	-	-	9,253	9,253
3,117	9,174	10,414	3,374	26,079
14,988	44,114	50,077	7,873	117,052
15,489	45,588	51,751	28,544	141,372
24,208	71,250	80,881	27,494	203,833
4,167	12,264	13,922	28,582	58,935
15,354	45,191	51,300	17,042	128,887
17,839	52,504	59,602	1,561	131,506
4,369	12,859	14,597	1,679	33,504
21,175	62,321	70,746	88,415	242,657
15,499	45,617	51,783	71,130	184,029
-	-	-	203,206	203,206
2,908	8,560	9,717	6,507	27,692
1,994	5,867	6,661	14,925	29,447
356	1,049	1,191	5,673	8,269

Pension Expense (Income)			
Proportionate Share of Allocable Plan Pension Expense	Pension Expense Related to Specific Liabilities of Individual Employers	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Pension Expense
\$ 242,279	\$ -	\$ (2,021)	\$ 240,258
381,742	-	5,984	387,726
1,427,702	-	(15,363)	1,412,339
247,531	-	(896)	246,635
453,106	-	4,097	457,203
643,381	-	4,928	648,309
175,798	-	1,638	177,436
222,749	-	3,368	226,117
638,925	-	(1,390)	637,535
210,259	-	(1,788)	208,471
213,751	-	(374)	213,377
307,171	-	(4,287)	302,884
873,227	-	127	873,354
65,772	-	(1,476)	64,296
235,183	-	(1,423)	233,760
-	-	(6,020)	(6,020)
118,656	-	603	119,259
16,663	-	242	16,905
101,170	-	(2,505)	98,665
-	-	(3,479)	(3,479)
-	-	(12,236)	(12,236)
216,022	-	(11,641)	204,381
43,488	-	(817)	42,671
84,109	-	(621)	83,488
12,121	-	32	12,153
48,626	-	513	49,139
485,297	-	1,591	486,888
204,667	-	5,156	209,823
138,754	-	(25,474)	113,280
60,605	-	(1,028)	59,577
-	-	(10,556)	(10,556)
248,893	-	8,346	257,239
-	-	46	46
98,019	-	243	98,262
122,261	-	(150)	122,111
-	-	107	107
21,148	-	(389)	20,759
22,652	-	(1,952)	20,700
35,114	-	46	35,160
-	-	60	60
39,940	-	(97)	39,843
189,196	-	2,296	191,492
21,631	-	(7)	21,624
172,562	-	2,339	174,901
-	-	(88)	(88)
52,487	-	(2,039)	50,448
-	-	(699)	(699)
27,563	-	55	27,618
132,537	-	658	133,195
136,965	-	(683)	136,282
214,063	-	3,669	217,732
36,846	-	(2,484)	34,362
135,773	-	(845)	134,928
157,744	-	9,872	167,616
38,634	-	1,992	40,626
187,238	-	3,795	191,033
137,050	-	5,102	142,152
-	-	(6,244)	(6,244)
25,718	-	1,441	27,159
17,628	-	1,186	18,814
3,151	-	288	3,439

Indiana Public Retirement System

Teachers' Retirement Fund 1996 Account  
 Schedule of Pension Amounts by Employer  
 As of and for the Year Ended June 30, 2017  
 and Beginning Net Pension Liability as of July 1, 2016

Submission Unit	Beginning Net Pension Liability	Ending Net Pension Liability	Deferred Outflows of Resources - Debit				
			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
97066	\$ 244,147	\$ 186,872	\$ 19,500	\$ 69,565	\$ 58,534	\$ 73,550	\$ 221,149
97067	49,485	12,383	1,292	4,610	3,879	13,233	23,014
97068	280,051	193,560	20,197	72,055	60,629	77,203	230,084
97069	168,749	184,422	19,244	68,653	57,767	64,813	210,477
97070	98,502	82,179	8,575	30,592	25,741	27,155	92,063
97071	94,989	129,261	13,488	48,119	40,489	47,770	149,866
97072	65,173	77,345	8,071	28,792	24,227	27,780	88,870
97073	21,464	16,224	1,693	6,039	5,082	5,918	18,732
97074	76,335	153,232	15,989	57,042	47,997	60,274	181,302
97075	-	32,845	3,427	12,227	10,288	14,565	40,507
97076	-	8,145	850	3,032	2,551	3,611	10,044
97078	-	168,926	17,627	62,884	52,913	74,911	208,335
97079	-	11,920	1,244	4,437	3,734	5,427	14,842
97080	-	113,302	11,823	42,178	35,490	50,243	139,734
97082	-	8,013	836	2,983	2,510	3,554	9,883
99000	2,739,002	2,570,846	268,260	957,021	805,273	111,117	2,141,671
99011	-	-	-	-	-	-	-
99019	4,926,567	4,546,709	474,436	1,692,554	1,424,177	460,513	4,051,680
99022	283,095	207,930	21,697	77,404	65,130	159	164,390
Total	\$ 780,520,371	\$ 662,196,733	\$ 69,098,330	\$ 246,508,762	\$ 207,421,538	\$ 21,973,323	\$ 545,001,953

See accompanying Notes to the Schedules.

Deferred Inflows of Resources - Credit				
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
\$ 9,059	\$ 26,663	\$ 30,267	\$ 16,296	\$ 82,285
600	1,767	2,006	20,366	24,739
9,383	27,617	31,351	21,319	89,670
8,940	26,314	29,871	1,606	66,731
3,984	11,725	13,310	2,428	31,447
6,266	18,443	20,936	7,058	52,703
3,750	11,036	12,527	65	27,378
787	2,315	2,628	6,100	11,830
7,428	21,863	24,819	20,481	74,591
1,592	4,686	5,320	898	12,496
395	1,162	1,319	339	3,215
8,189	24,103	27,361	148	59,801
578	1,701	1,931	-	4,210
5,493	16,166	18,351	3,104	43,114
388	1,143	1,298	1,909	4,738
124,630	366,813	416,397	170,908	1,078,748
-	-	-	-	-
220,416	648,732	736,425	325,541	1,931,114
10,080	29,668	33,678	62,210	135,636
\$ 32,102,128	\$ 94,483,388	\$ 107,255,249	\$ 21,973,323	\$ 255,814,088

Pension Expense (Income)			
Proportionate Share of Allocable Plan Pension Expense	Pension Expense Related to Specific Liabilities of Individual Employers	Net Amortization of Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Pension Expense
\$ 80,107	\$ -	\$ 6,270	\$ 86,377
5,308	-	(490)	4,818
82,974	-	4,793	87,767
79,057	-	5,152	84,209
35,228	-	2,063	37,291
55,411	-	3,259	58,670
33,156	-	2,248	35,404
6,955	-	23	6,978
65,687	-	3,079	68,766
14,080	-	1,051	15,131
3,492	-	252	3,744
72,414	-	5,751	78,165
5,110	-	418	5,528
48,569	-	3,626	52,195
3,435	-	125	3,560
1,102,051	-	(7,858)	1,094,193
-	-	-	-
1,949,050	-	11,394	1,960,444
89,134	-	(5,652)	83,482
\$ 283,865,613	\$ -	\$ -	\$ 283,865,613

## Indiana Public Retirement System

### Teachers' Retirement Fund 1996 Account

#### Notes to the Schedules of Employer Allocations and Pension Amounts by Employer Year Ended June 30, 2017

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#### Nature of the Schedules

The purpose of these schedules is to provide employers information, with regard to GASB Statement No. 68, for their financial statements. As of the measurement date, the schedules provide each employer with their proportionate share of the net pension liability, deferred outflows and inflows of resources, and pension expense. The net pension liability as of the previous measurement date is provided as a beginning balance. Deferred outflows and inflows of resources, and pension expense include: each employer's proportionate share of plan level amounts such as differences between expected and actual experience, the net difference between projected and actual investment earnings on pension plan investments and changes in assumptions, plus amounts specifically related to the individual employer such as a change in proportion, differences between the employer's contributions and the employer's proportionate share of collective contributions, and employer service purchase credits.

#### Basis of the Allocation

Wages reported by employers relative to the collective wages of the plan serve as the basis to determine the employer's proportionate share. This basis of allocation measures the proportionate relationship of an employer to all employers, and is consistent with the manner in which contributions to the pension plan are determined. This pension plan does not have a special funding situation, as there is not a non-employer contributing entity legally responsible for making contributions that are used to provide pension benefits to members of the pension plan.

#### Net Pension Liability

The net pension liability for fiscal year 2017 is calculated as set forth in the following table:

Net pension liability - beginning July 1, 2016	\$	780,520,371
Total pension expense		283,865,613
Change in deferred outflows of resources		(72,758,841)
Change in deferred inflows of resources		(102,334,601)
Defined benefit plan employer contributions*		(227,095,809)
Net pension liability - ending June 30, 2017	\$	<u>662,196,733</u>

\* Does not include \$110,854 in employer contributions for INPRS members

#### Average Expected Remaining Service Life

The average expected remaining service life of the pension plan is determined by taking the calculated total future service years of the plan divided by the number of people in the plan including retirees. The total future service years of the plan are determined using the mortality, termination, retirement and disability assumptions associated with the plan. The average expected remaining service lives is used to amortize all deferred outflows and inflows of resources, except for the difference between expected and actual investment earnings, which is amortized over five years.

	<u>Years</u>
June 30, 2017	14
June 30, 2016	14
June 30, 2015	14
June 30, 2014	13



## Indiana Public Retirement System

### Teachers' Retirement Fund 1996 Account

#### Notes to the Schedules of Employer Allocations and Pension Amounts by Employer Year Ended June 30, 2017

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#### Types of Deferred Outflows and Inflows of Resources

Difference between expected and actual experience: the actuaries use assumptions such as future salary increases and inflation to develop what they expect to be the experience of the pension plan. Each year the difference between the expected experience and the actual experience is amortized over the average expected remaining service lives of the plan participants.

Net difference between projected and actual investment earnings: the actuaries use the pension plan's expected long-term rate of return to project investment earnings net of investment expenses. The difference between the expected and the actual investment earnings is deferred and amortized over five years.

Changes in assumptions: there are now two mortality tables, healthy and disabled, that are utilized for the June 30, 2017 actuarial valuation. An assumption study was performed in April 2015 and the key assumptions are as follows:

- Inflation remained at 2.25%
- The future salary increase remained a table ranging from 2.5% to 12.5%
- Mortality for healthy members is assumed to follow the RP-2014 (with MP-2014 improvement removed) White Collar mortality tables. For disabled members, the RP-2014 Disabled mortality tables (with MP-2014 mortality removed) are assumed instead of the RP-2014 White Collar mortality tables (with MP-2014 mortality removed). Both tables assume future mortality improvement projected generationally using mortality improvement inherent in the Social Security Administration's 2014 Trustee report
- Retirement and Termination rates remained the same

A change in an employer's proportionate share: represents the change as of the current year measurement date versus the prior year measurement date, and is amortized over the average expected remaining service lives of the plan.

The difference between an employer's contributions and the employer's proportionate share of the collective contributions is amortized over the average expected remaining service lives of the plan.

#### Pension Expense

As part of the plan pension expense, employer's service purchase credits are expensed in the year purchased. Total pension expense has been reduced by the amount of contributions paid by INPRS. The components of pension expense are:

Service cost	\$	168,650,636
Interest on the total pension liability		357,392,165
Projected earnings on plan investments		(300,803,952)
Plan amendments		1,352,763
Pension plan administrative expenses		5,552,446
Recognition of outflow (inflow) of resources due to amortization		51,832,409
INPRS employer contributions for INPRS members		(110,854)
Total pension expense - Schedule of Pension Amounts	\$	<u>283,865,613</u>

**Indiana Public Retirement System**

**Teachers' Retirement Fund 1996 Account**

**Notes to the Schedules of Employer Allocations and Pension Amounts by Employer  
Year Ended June 30, 2017**

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**Access to INPRS Comprehensive Annual Financial Report (CAFR) and Actuarial Valuations**

Link to the INPRS June 30, 2017 CAFR

[www.in.gov/inprs/files/2017\\_INPRSCAFRBookWeb.pdf](http://www.in.gov/inprs/files/2017_INPRSCAFRBookWeb.pdf)

Link to the June 30, 2017 Actuarial Valuations

<http://www.in.gov/inprs/files/2017TRF1996AccountValuationReport.pdf>

**OTHER INFORMATION  
(UNAUDITED)**

Indiana Public Retirement System

Teachers' Retirement Fund 1996 Account

Schedule of Additional Pension Amounts by Employer

(UNAUDITED)

Year Ended June 30, 2017

Submission Unit #	Contributions Shown by INPRS	Amortization of Net Deferred Outflows/(Inflows) of Resources						
		2018	2019	2020	2021	2022	Thereafter	Total
1005	\$ 260,743	\$ 58,985	\$ 117,834	\$ 54,146	\$ 1,995	\$ 14,479	\$ 72,126	\$ 319,565
1006	240,447	53,278	107,547	48,815	722	12,236	62,342	284,940
1007	320,882	71,010	143,434	65,054	873	16,238	81,771	378,380
2013	6,804,048	1,551,210	3,077,619	1,425,696	73,025	396,847	2,023,258	8,547,655
2016	2,080,250	478,922	948,429	440,315	24,248	123,852	696,469	2,712,235
2017	1,500,566	382,794	721,483	354,945	54,807	126,658	669,356	2,310,043
2018	1,601,639	381,349	742,838	351,624	31,281	107,969	590,835	2,205,896
3011	177,679	41,151	81,253	37,853	2,316	10,823	61,414	234,810
3013	2,462,964	567,625	1,123,510	521,916	29,302	147,232	826,789	3,216,374
4005	361,888	82,872	164,553	76,156	3,772	21,100	117,847	466,300
5003	281,829	62,604	126,304	57,366	916	14,430	77,655	339,275
6003	1,596,099	373,100	733,337	343,478	24,244	100,667	552,105	2,126,931
6013	854,072	177,624	370,395	161,773	(9,057)	31,839	152,573	885,147
6015	337,424	76,502	152,658	70,240	2,753	18,909	102,279	423,341
7001	522,444	122,266	240,180	112,571	8,078	33,093	182,307	698,495
8006	237,127	56,024	107,600	51,783	6,077	17,019	89,198	327,701
8009	278,706	66,966	129,874	61,794	6,046	19,392	107,400	391,472
9001	928,889	199,675	409,420	182,428	(3,444)	41,053	210,310	1,039,442
9002	192,783	45,669	89,180	42,091	3,533	12,763	72,236	265,472
9003	231,604	52,947	105,224	48,649	2,322	13,413	82,960	305,515
10000	1,062,167	249,197	488,934	229,484	17,034	67,893	392,063	1,444,605
10013	330,165	72,790	147,310	66,662	624	16,433	85,540	389,359
10016	2,564,127	572,927	1,151,648	525,340	12,489	135,263	704,630	3,102,297
11015	1,001,448	239,409	465,443	220,822	20,516	68,468	374,519	1,389,177
12001	217,605	45,167	94,279	41,128	(2,394)	8,025	38,581	224,786
12002	214,203	50,023	98,369	46,048	3,205	13,461	73,912	285,018
12003	183,834	42,297	83,789	38,885	2,115	10,918	57,868	235,872
12004	769,736	161,403	335,140	147,117	(6,845)	30,012	148,031	814,858
13009	294,204	66,137	132,540	60,676	1,831	15,918	83,883	360,985
14009	399,317	90,241	180,396	82,828	2,934	22,061	125,391	503,851
14010	177,032	41,782	81,740	38,496	3,085	11,562	58,954	235,619
14011	232,252	53,858	106,278	49,548	3,095	14,215	81,191	308,185
14025	24,324	5,439	10,928	4,987	123	1,287	6,768	29,532
15018	486,341	111,469	221,236	102,443	5,171	28,457	156,165	624,941
15020	527,763	118,753	237,868	108,959	3,402	28,672	159,983	657,637
16001	426,457	101,079	197,331	93,164	7,867	28,287	146,816	574,544
16002	445,443	101,969	202,509	93,701	4,604	25,934	142,278	570,995
17001	517,930	119,606	236,502	109,994	6,403	31,202	166,677	670,384
17004	353,545	78,301	158,101	71,739	1,022	17,951	99,393	426,507
17006	731,322	155,678	320,736	142,105	(4,166)	30,850	156,841	802,044
18005	176,482	41,047	80,878	37,772	2,474	10,924	62,897	235,992
18008	187,380	43,143	85,438	39,666	2,185	11,158	68,659	250,249
18012	1,332,779	269,822	571,378	245,026	(22,207)	41,767	190,906	1,296,692
18014	200,008	43,454	88,596	39,742	(261)	9,316	49,135	229,982
18015	265,259	60,825	120,697	55,902	2,845	15,547	78,917	334,733
18016	477,398	112,064	219,817	103,204	7,716	30,575	177,809	651,185
18017	512,476	126,639	246,822	116,756	10,253	35,749	202,730	738,949
19016	245,579	56,561	111,991	52,003	2,882	14,642	79,889	317,968
19017	337,671	79,189	155,401	72,923	5,385	21,553	122,490	456,941
19019	179,216	44,061	84,511	40,735	4,890	13,471	70,302	257,970
19020	665,156	152,947	303,076	140,603	7,562	39,411	217,620	861,219
20015	535,212	122,400	243,196	112,467	5,420	31,046	164,050	678,579
20018	1,119,977	260,439	513,215	239,654	15,650	69,275	402,171	1,500,404
20019	1,888,131	412,304	838,454	377,263	(382)	90,024	476,675	2,194,338
20020	858,184	197,981	391,672	182,054	10,410	51,500	286,677	1,120,294
20021	305,737	70,613	139,618	64,939	3,788	18,427	98,772	396,157
20022	369,822	86,734	170,203	79,870	5,901	23,609	140,249	506,566
20023	3,544,986	766,712	1,537,161	703,359	20,603	184,051	1,012,342	4,224,228
21010	734,249	166,615	332,333	152,989	6,133	41,289	220,012	919,371

<b>Net Pension Liability (Asset)</b>		
<b>Discount Rate Sensitivity</b>		
<b>1% Decrease (5.75%)</b>	<b>Current (6.75%)</b>	<b>1% Increase (7.75%)</b>
\$ 1,905,499	\$ 762,453	\$ (159,172)
1,757,216	703,120	(146,786)
2,345,052	938,333	(195,889)
49,423,989	19,776,174	(4,128,537)
15,202,289	6,082,939	(1,269,894)
10,966,467	4,388,047	(916,063)
11,704,737	4,683,453	(977,732)
1,298,467	519,560	(108,465)
17,999,140	7,202,052	(1,503,523)
2,644,761	1,058,257	(220,925)
2,062,553	825,296	(172,291)
11,664,191	4,667,229	(974,346)
6,241,776	2,497,541	(521,395)
2,465,862	986,673	(205,981)
3,817,949	1,527,688	(318,925)
1,670,001	668,223	(139,500)
2,036,902	815,032	(170,149)
6,791,382	2,717,457	(567,305)
1,408,851	563,728	(117,686)
1,692,674	677,295	(141,394)
7,762,501	3,106,034	(648,426)
2,412,904	965,483	(201,557)
18,738,567	7,497,921	(1,565,290)
7,318,812	2,928,499	(611,363)
1,590,233	636,305	(132,837)
1,565,409	626,372	(130,763)
1,343,481	537,571	(112,225)
5,625,476	2,250,939	(469,913)
2,150,100	860,326	(179,604)
2,919,151	1,168,049	(243,846)
1,293,833	517,705	(108,078)
1,697,308	679,149	(141,781)
177,741	71,120	(14,847)
3,554,152	1,422,134	(296,889)
3,856,840	1,543,249	(322,174)
3,116,585	1,247,049	(260,338)
3,255,435	1,302,607	(271,936)
3,785,016	1,514,510	(316,174)
2,583,860	1,033,888	(215,838)
5,344,467	2,138,498	(446,440)
1,289,696	516,050	(107,732)
1,369,464	547,968	(114,396)
9,764,153	3,906,961	(815,630)
1,461,644	584,852	(122,096)
1,938,598	775,697	(161,937)
3,488,947	1,396,043	(291,442)
3,891,429	1,557,089	(325,063)
1,794,784	718,152	(149,924)
2,467,683	987,402	(206,133)
1,309,720	524,062	(109,405)
4,861,059	1,945,070	(406,059)
3,911,288	1,565,036	(326,722)
8,184,677	3,274,960	(683,691)
13,798,403	5,521,198	(1,152,623)
6,271,565	2,509,461	(523,883)
2,234,336	894,032	(186,641)
2,702,684	1,081,433	(225,764)
24,946,582	9,981,954	(2,083,864)
5,365,816	2,147,040	(448,223)

Indiana Public Retirement System

Teachers' Retirement Fund 1996 Account

Schedule of Additional Pension Amounts by Employer

(UNAUDITED)

Year Ended June 30, 2017

Submission Unit #	Contributions Shown by INPRS	Amortization of Net Deferred Outflows/(Inflows) of Resources						
		2018	2019	2020	2021	2022	Thereafter	Total
21011	\$ 16,188	\$ 4,961	\$ 8,615	\$ 4,661	\$ 1,422	\$ 2,197	\$ 12,114	\$ 33,970
22001	2,692,105	625,136	1,232,761	575,172	36,708	165,614	927,958	3,563,349
23001	136,382	28,772	60,951	26,126	(2,391)	4,436	14,195	132,089
23002	179,554	38,738	79,264	35,406	(508)	8,090	41,981	202,971
23003	223,367	48,874	99,291	44,729	51	10,747	57,152	260,844
24015	498,519	119,147	231,668	109,895	10,181	34,052	175,070	680,013
25006	169,377	39,657	77,883	36,514	2,639	10,749	59,876	227,318
25007	400,529	90,516	180,916	83,083	2,972	22,150	120,725	500,362
26013	464,858	96,876	201,797	88,248	(4,731)	17,528	81,339	481,057
26014	370,909	88,532	172,247	81,649	7,462	25,222	142,906	518,018
26015	195,640	44,623	88,778	40,992	1,863	11,230	59,860	247,346
27011	794,834	179,693	359,093	164,941	5,960	44,020	196,406	950,113
27014	270,275	59,420	120,421	54,404	346	13,287	68,825	316,703
27015	503,804	116,073	229,780	106,723	5,958	30,080	161,022	649,636
27016	320,572	68,985	141,338	63,036	(1,082)	14,267	74,926	361,470
28002	213,591	48,901	97,109	44,937	2,216	12,443	47,653	253,259
28004	232,338	56,133	108,573	51,821	5,350	16,475	95,254	333,606
28005	159,847	34,714	70,794	31,748	(225)	7,429	36,039	180,499
28006	156,086	38,033	73,264	35,136	3,915	11,389	66,402	228,139
28007	140,045	30,307	61,914	27,708	(301)	6,404	33,387	159,419
28008	58,184	13,218	26,348	12,138	502	3,288	19,628	75,122
29008	2,480,821	549,554	1,088,956	505,200	27,194	141,626	732,532	3,045,062
29009	3,977,181	912,277	1,809,922	838,465	42,991	233,424	1,245,497	5,082,576
29012	410,687	89,722	182,412	82,100	(40)	19,624	99,145	472,963
29013	5,188,874	1,220,136	2,391,257	1,123,837	86,015	334,465	1,923,608	7,079,318
29014	1,996,461	471,250	921,867	434,197	34,870	130,467	750,285	2,742,936
29015	242,013	56,769	111,392	52,278	3,872	15,460	78,209	317,980
30012	227,473	52,247	103,588	48,025	2,528	13,419	69,774	289,581
30013	1,002,793	246,652	472,988	228,041	27,468	75,484	439,060	1,489,693
30014	818,820	207,408	392,211	192,212	28,444	67,650	392,925	1,280,850
30015	666,253	167,075	317,455	154,710	21,447	53,349	318,415	1,032,451
30016	111,045	3,395	28,460	1,334	(20,878)	(15,561)	(131,804)	(135,054)
31001	142,540	32,981	65,155	30,335	1,823	8,648	47,038	185,980
31006	660,949	145,277	294,455	133,011	812	32,460	165,598	771,613
31008	385,997	83,641	167,514	76,744	2,417	20,211	108,669	459,196
32004	1,919,759	425,548	858,833	389,920	5,952	97,872	565,898	2,344,023
32005	536,001	120,318	241,298	110,370	3,160	28,826	154,478	658,450
32006	1,174,915	284,680	549,855	262,875	27,883	84,139	450,931	1,660,363
32007	2,041,591	479,258	940,056	441,368	33,019	130,775	730,173	2,754,649
32008	347,777	82,998	161,495	76,544	6,982	23,634	132,211	483,864
32010	335,639	76,063	151,820	69,834	2,699	18,771	107,332	426,519
33001	124,810	28,321	56,488	26,005	1,043	7,019	39,020	157,896
33005	219,091	42,328	91,778	38,262	(5,560)	4,931	30,367	202,106
33007	235,817	49,524	102,751	45,148	(2,021)	9,271	48,773	253,446
33008	105,025	25,935	49,640	23,986	2,978	8,007	44,068	154,614
33010	689,061	154,418	309,944	141,629	3,805	36,800	196,757	843,353
34001	348,669	77,185	155,881	70,714	976	17,671	95,051	417,478
34002	324,764	73,392	146,690	67,365	2,409	17,959	98,547	406,362
34003	604,114	133,041	264,806	122,206	5,439	33,393	170,117	729,002
34005	1,394,795	319,468	634,282	293,581	14,599	81,386	449,489	1,792,805
34007	240,118	52,385	106,583	47,928	(101)	11,397	57,914	276,106
35015	1,038,327	234,679	469,029	215,409	7,733	57,449	295,539	1,279,838
35016	12,852	3,205	6,108	2,966	394	1,010	5,957	19,640
36001	49,923	12,258	23,528	11,331	1,344	3,735	18,946	71,142
36008	92,700	19,679	40,599	17,959	(580)	3,858	15,519	97,034
36013	1,074,810	263,150	505,739	243,203	28,225	79,690	436,398	1,556,405
36014	336,995	75,159	151,223	68,904	1,498	17,635	101,195	415,614
37006	388,058	86,866	174,455	79,664	2,044	20,626	114,445	478,100
37010	682,895	166,873	321,020	154,198	17,597	50,299	285,192	995,179

<b>Net Pension Liability (Asset)</b>		
<b>Discount Rate Sensitivity</b>		
<b>1% Decrease (5.75%)</b>	<b>Current (6.75%)</b>	<b>1% Increase (7.75%)</b>
\$ 118,328	\$ 47,347	\$ (9,884)
19,674,437	7,872,393	(1,643,466)
1,041,951	416,919	(87,037)
1,312,203	525,056	(109,612)
1,632,434	653,191	(136,362)
3,643,353	1,457,826	(304,340)
1,237,730	495,257	(103,391)
2,927,094	1,171,227	(244,509)
3,397,263	1,359,357	(283,784)
2,710,628	1,084,612	(226,427)
1,429,704	572,072	(119,428)
5,808,843	2,324,311	(485,230)
1,975,172	790,332	(164,992)
3,681,748	1,473,189	(307,548)
2,342,735	937,406	(195,696)
1,560,940	624,584	(130,390)
1,697,970	679,414	(141,837)
1,168,223	467,445	(97,585)
1,140,751	456,452	(95,290)
1,023,416	409,502	(85,489)
425,154	170,118	(35,514)
17,465,421	6,988,493	(1,458,940)
29,065,069	11,629,896	(2,427,894)
3,001,236	1,200,894	(250,702)
37,919,997	15,173,046	(3,167,573)
14,590,623	5,838,191	(1,218,799)
1,768,636	707,690	(147,740)
1,662,388	665,177	(138,864)
7,328,576	2,932,406	(612,178)
5,983,771	2,394,305	(499,843)
4,869,168	1,948,315	(406,736)
811,583	324,741	(67,794)
1,041,785	416,853	(87,024)
4,830,277	1,932,754	(403,488)
2,715,758	1,086,665	(226,856)
14,029,432	5,613,640	(1,171,921)
3,917,246	1,567,420	(327,220)
8,586,166	3,435,609	(717,229)
14,920,287	5,970,101	(1,246,337)
2,541,659	1,017,002	(212,313)
2,452,954	981,508	(204,903)
912,038	364,937	(76,185)
1,601,156	640,675	(133,749)
1,723,456	689,612	(143,966)
767,562	307,127	(64,117)
5,035,820	2,014,998	(420,657)
2,548,113	1,019,584	(212,852)
2,373,351	949,656	(198,253)
4,266,438	1,707,143	(356,389)
10,193,444	4,078,735	(851,490)
1,754,900	702,193	(146,592)
7,588,071	3,036,238	(633,855)
94,001	37,613	(7,852)
364,915	146,014	(30,482)
677,367	271,037	(56,583)
7,854,847	3,142,984	(656,139)
2,462,883	985,481	(205,732)
2,836,073	1,134,807	(236,906)
4,991,137	1,997,119	(416,925)

Indiana Public Retirement System

Teachers' Retirement Fund 1996 Account

Schedule of Additional Pension Amounts by Employer

(UNAUDITED)

Year Ended June 30, 2017

Submission Unit #	Contributions Shown by INPRS	Amortization of Net Deferred Outflows/(Inflows) of Resources						
		2018	2019	2020	2021	2022	Thereafter	Total
38011	\$ 798,444	\$ 176,660	\$ 356,873	\$ 161,841	\$ 2,141	\$ 40,372	\$ 211,385	\$ 949,272
39003	264,550	64,927	124,640	60,017	7,100	19,768	109,635	386,087
39004	544,881	123,730	246,709	113,618	4,637	30,726	191,211	710,631
39005	85,878	11,270	30,651	9,676	(7,499)	(3,387)	(30,842)	9,869
40001	920,935	202,198	410,057	185,106	906	45,003	235,436	1,078,706
41003	1,659,724	415,687	804,546	383,712	39,114	121,609	693,610	2,458,278
41005	959,509	214,865	431,434	197,057	5,139	51,083	284,792	1,184,370
41006	121,564	26,168	53,604	23,912	(402)	5,419	32,342	141,043
41007	317,320	72,195	143,817	66,305	2,835	18,030	94,378	397,560
41009	159,599	35,261	71,285	32,299	376	8,019	44,694	191,934
41010	1,536,794	353,487	685,587	326,179	31,879	102,333	581,497	2,080,962
41011	705,876	162,401	321,719	149,300	8,116	41,914	233,309	916,759
41012	190,959	33,309	74,760	29,901	(6,832)	1,961	(733)	132,366
42001	178,164	38,968	79,182	35,661	24	8,555	42,367	204,757
42002	203,462	48,543	94,467	44,767	4,071	13,813	77,791	283,452
42003	549,446	127,673	251,684	117,476	7,580	33,888	192,054	730,355
43005	1,455,105	338,089	666,504	311,084	20,050	89,722	464,855	1,890,304
43006	719,168	164,144	326,463	150,797	6,954	41,389	232,134	921,881
43007	364,347	83,968	166,206	77,206	4,329	21,775	122,575	476,059
43011	265,738	55,620	115,599	50,688	(2,464)	10,261	53,233	282,937
44001	405,167	91,343	182,791	83,823	2,784	22,184	108,350	491,275
44002	232,526	49,486	101,966	45,170	(1,337)	9,796	42,992	248,073
44003	439,906	99,413	198,701	91,248	3,261	24,325	123,142	540,090
45005	330,189	71,408	143,280	65,498	1,806	17,053	97,694	396,739
45013	976,566	201,008	421,420	182,884	(12,440)	34,319	192,654	1,019,845
45014	227,736	47,399	98,801	43,172	(2,380)	8,525	35,847	231,364
45016	456,618	103,869	206,929	95,394	4,064	25,928	152,566	588,750
45017	2,946,396	680,462	1,351,787	625,260	30,347	172,766	885,839	3,746,461
45018	600,754	134,224	269,812	123,075	2,920	31,684	171,303	733,018
45019	690,812	156,955	312,869	144,134	5,966	39,043	207,898	866,865
45020	659,655	138,702	287,583	126,459	(5,476)	26,108	124,564	697,940
45022	223,256	52,296	102,686	48,152	3,497	14,187	75,073	295,891
45025	1,464,254	322,219	651,564	295,137	3,279	73,148	405,117	1,750,464
45026	408,303	92,192	184,365	84,612	2,930	22,484	118,183	504,766
45027	1,003,890	171,362	400,074	152,555	(50,125)	(1,604)	(60,727)	611,535
45028	578,188	130,306	265,592	119,182	(706)	27,995	148,730	691,099
45029	2,095,402	473,451	929,486	435,953	31,825	128,571	709,001	2,708,287
45030	1,754,368	420,667	816,625	388,108	37,218	121,219	671,816	2,455,653
45031	396,199	95,300	184,719	87,947	8,706	27,676	162,444	566,792
45032	618,539	132,528	272,133	121,049	(2,666)	26,950	149,558	699,552
45033	-	(6)	(6)	(6)	(6)	(6)	(21)	(51)
45034	5,757	1,615	3,005	1,501	269	563	3,331	10,284
46008	174,501	38,671	78,057	35,432	529	8,885	46,579	208,153
46009	88,991	20,292	40,379	18,640	840	5,101	32,075	117,327
46014	177,901	42,999	83,151	39,697	4,114	12,632	69,857	252,450
46020	480,496	112,084	220,537	103,166	7,058	30,066	164,307	637,218
46021	1,388,724	345,765	672,335	318,912	29,513	98,793	552,740	2,018,058
46022	1,303,318	283,712	577,872	259,524	(1,155)	61,250	335,968	1,517,171
47011	331,570	70,138	144,975	63,984	(2,335)	13,542	70,227	360,531
47013	937,590	217,438	429,059	200,037	12,503	57,398	311,143	1,227,578
48014	298,786	65,965	133,411	60,419	650	14,958	80,295	355,698
48016	1,609,331	378,357	727,114	349,680	40,619	114,606	603,226	2,213,602
48017	268,517	62,552	123,159	57,568	3,859	16,717	90,193	354,048
48020	539,188	128,245	250,033	118,231	10,305	36,142	197,944	740,900
48021	744,974	173,365	341,520	159,538	10,521	46,195	265,243	996,382
49002	1,426,683	311,642	633,652	285,163	(196)	68,118	371,565	1,669,944
49004	4,583,451	1,016,999	2,051,478	931,935	15,201	234,663	1,319,734	5,570,010
49005	3,723,706	878,436	1,718,867	809,329	64,556	242,851	1,357,544	5,071,583
49006	3,754,752	891,539	1,738,977	821,856	70,874	250,655	1,375,629	5,149,530



<b>Net Pension Liability (Asset)</b>		
<b>Discount Rate Sensitivity</b>		
<b>1% Decrease (5.75%)</b>	<b>Current (6.75%)</b>	<b>1% Increase (7.75%)</b>
\$ 5,835,157	\$ 2,334,839	\$ (487,429)
1,933,468	773,644	(161,508)
3,981,954	1,593,312	(332,625)
627,554	251,105	(52,421)
6,730,315	2,693,022	(562,204)
12,590,958	5,038,059	(1,051,761)
7,012,317	2,805,860	(585,760)
888,372	355,467	(74,208)
2,319,069	927,936	(193,719)
1,166,403	466,716	(97,433)
10,753,145	4,302,689	(898,243)
5,158,617	2,064,133	(430,915)
1,342,157	537,042	(112,115)
1,302,108	521,016	(108,769)
1,486,965	594,984	(124,211)
4,015,384	1,606,688	(335,417)
10,633,824	4,254,945	(888,276)
5,255,762	2,103,004	(439,030)
2,662,800	1,065,475	(222,432)
1,942,073	777,088	(162,227)
2,961,021	1,184,802	(247,343)
1,699,294	679,944	(141,947)
3,214,889	1,286,383	(268,549)
2,327,178	931,181	(194,396)
7,136,768	2,855,657	(596,156)
1,664,374	665,971	(139,030)
3,337,023	1,335,253	(278,752)
21,736,990	8,697,689	(1,815,757)
4,390,228	1,756,675	(366,729)
5,048,398	2,020,031	(421,708)
4,820,678	1,928,913	(402,686)
1,631,606	652,860	(136,293)
10,663,944	4,266,997	(890,792)
2,984,521	1,194,206	(249,306)
7,405,531	2,963,198	(618,607)
4,380,464	1,752,769	(365,914)
14,766,047	5,908,384	(1,233,453)
12,820,829	5,130,038	(1,070,963)
2,895,319	1,158,513	(241,855)
4,520,306	1,808,724	(377,595)
-	-	-
45,014	18,012	(3,760)
1,275,298	510,289	(106,530)
650,392	260,243	(54,329)
1,300,122	520,222	(108,603)
3,511,620	1,405,115	(293,336)
10,574,081	4,231,040	(883,285)
9,524,683	3,811,141	(795,626)
2,423,165	969,588	(202,414)
6,852,118	2,741,759	(572,378)
2,183,860	873,835	(182,425)
11,292,491	4,518,499	(943,296)
1,962,429	785,233	(163,928)
3,943,394	1,577,882	(329,404)
5,444,756	2,178,627	(454,817)
10,426,460	4,171,972	(870,954)
33,495,677	13,402,729	(2,797,997)
27,212,528	10,888,633	(2,273,146)
27,439,420	10,979,420	(2,292,099)

Indiana Public Retirement System

Teachers' Retirement Fund 1996 Account

Schedule of Additional Pension Amounts by Employer

(UNAUDITED)

Year Ended June 30, 2017

Submission Unit #	Contributions Shown by INPRS	Amortization of Net Deferred Outflows/(Inflows) of Resources						
		2018	2019	2020	2021	2022	Thereafter	Total
49007	\$ 3,081,079	\$ 712,002	\$ 1,407,400	\$ 654,821	\$ 38,574	\$ 186,100	\$ 1,025,044	\$ 4,023,941
49008	3,117,659	717,527	1,421,216	659,664	36,071	185,356	989,208	4,009,042
49009	3,150,891	670,390	1,355,035	614,094	7,376	152,621	783,727	3,583,243
49010	722,395	160,929	323,974	147,523	3,036	37,625	190,275	863,362
49011	8,018,118	1,734,853	3,545,864	1,585,934	(18,940)	365,260	1,919,680	9,132,651
49012	521,844	121,746	239,526	112,061	7,686	32,673	170,961	684,653
49015	1,869,363	435,530	857,443	400,837	26,947	116,455	648,418	2,485,630
49016	88,548	22,375	42,360	20,732	3,022	7,262	52,714	148,465
49017	123,801	31,548	59,490	29,250	4,488	10,416	56,498	191,690
49018	161,099	34,853	71,213	31,863	(359)	7,355	43,305	188,230
50003	307,091	70,243	139,555	64,544	3,121	17,825	94,126	389,414
50004	157,821	28,678	64,297	25,749	(5,816)	1,740	7,288	121,936
50007	178,824	43,721	84,084	40,402	4,634	13,197	62,288	248,326
50009	116,314	26,377	51,606	24,303	1,946	7,298	42,053	153,583
50010	771,812	180,401	354,604	166,077	11,703	48,659	256,173	1,017,617
51004	128,506	29,582	58,587	27,197	1,493	7,646	41,799	166,304
51006	182,695	42,853	84,090	39,463	2,920	11,668	61,857	242,851
51008	141,897	33,099	65,125	30,466	2,085	8,879	48,259	187,913
52001	161,386	35,625	72,052	32,630	349	8,077	31,380	180,113
52003	463,728	106,029	210,690	97,423	4,675	26,879	151,231	596,927
52004	532,906	124,876	245,161	114,986	8,392	33,910	189,109	716,434
52005	372,456	86,236	170,304	79,323	4,824	22,659	119,106	482,452
53012	563,645	136,249	263,465	125,788	13,052	40,041	230,571	809,166
53013	3,014,348	723,032	1,403,638	667,067	63,928	208,316	1,222,701	4,288,682
54014	582,957	137,271	268,847	126,452	9,853	37,766	197,310	777,499
54015	304,160	64,995	133,648	59,350	(1,488)	13,076	73,644	343,225
54016	465,707	109,697	214,812	101,053	7,902	30,202	157,640	621,306
55003	87,234	17,446	37,134	15,827	(1,620)	2,557	11,208	82,552
55004	944,685	213,064	426,279	195,532	6,585	51,818	279,467	1,172,745
55005	890,187	196,223	397,136	179,702	1,658	44,281	248,855	1,067,855
55008	273,578	65,722	127,469	60,644	5,925	19,025	104,982	383,767
56009	212,985	49,417	97,487	45,465	2,866	13,064	67,370	275,669
56010	223,988	48,274	98,828	44,117	(682)	10,042	49,864	250,443
57006	764,089	166,614	332,920	152,939	5,563	40,844	217,564	916,444
57007	464,545	101,862	206,706	93,241	330	22,572	114,348	539,059
57009	207,422	44,199	91,017	40,350	(1,139)	8,793	44,706	227,926
58002	173,651	40,065	79,257	36,842	2,111	10,426	58,122	226,823
59008	158,135	30,685	66,375	27,750	(3,879)	3,693	24,328	148,952
59010	173,063	38,006	77,065	34,795	181	8,467	46,197	204,711
59011	320,521	73,024	145,366	67,075	2,966	18,314	95,660	402,405
59012	41,024	10,058	19,319	9,296	1,089	3,054	16,143	58,959
60008	412,538	91,446	184,561	83,790	1,274	21,028	106,749	488,848
61000	208,288	46,443	91,656	42,725	2,658	12,250	65,283	261,015
61005	-	-	-	-	-	-	-	-
61006	-	-	-	-	-	-	-	-
61007	281,040	61,097	124,531	55,881	(333)	13,125	66,865	321,166
62002	49,680	11,561	22,775	10,639	702	3,080	18,451	67,208
62003	313,894	68,516	139,366	62,690	(96)	14,935	73,682	359,093
62004	223,352	56,254	106,665	52,109	7,436	18,131	97,092	337,687
63013	368,470	69,421	152,589	62,582	(11,120)	6,524	25,737	305,733
64001	240,900	41,863	83,263	38,459	1,771	10,554	60,807	236,717
64008	251,654	56,405	113,205	51,735	1,400	13,450	71,387	307,582
64009	291,252	68,493	134,227	63,087	4,835	18,781	105,032	394,455
64011	1,347,276	288,183	579,378	264,238	6,187	67,963	360,468	1,566,417
64013	1,139,069	270,803	527,887	249,663	21,841	76,380	442,207	1,588,781
64015	582,558	140,227	271,710	129,415	12,897	40,791	235,386	830,426
64016	1,229,020	292,641	570,026	269,832	24,019	82,865	467,121	1,706,504
64017	386,185	92,554	179,714	85,387	8,148	26,638	144,555	536,996
65001	314,755	69,834	140,879	63,992	1,034	16,106	79,621	371,466

<b>Net Pension Liability (Asset)</b>		
<b>Discount Rate Sensitivity</b>		
<b>1% Decrease (5.75%)</b>	<b>Current (6.75%)</b>	<b>1% Increase (7.75%)</b>
\$ 22,516,467	\$ 9,009,584	\$ (1,880,869)
22,784,898	9,116,992	(1,903,292)
22,168,267	8,870,258	(1,851,783)
5,279,262	2,112,408	(440,993)
58,639,032	23,463,425	(4,898,304)
3,813,646	1,525,966	(318,566)
13,661,208	5,466,302	(1,141,163)
647,082	258,919	(54,053)
904,756	362,023	(75,577)
1,177,325	471,087	(98,346)
2,244,266	898,005	(187,470)
1,153,328	461,485	(96,341)
1,306,907	522,937	(109,170)
816,879	326,860	(68,236)
5,640,536	2,256,965	(471,171)
939,179	375,797	(78,453)
1,335,206	534,260	(111,534)
1,036,986	414,932	(86,623)
1,179,477	471,948	(98,525)
3,388,823	1,355,980	(283,079)
3,894,738	1,558,414	(325,339)
2,722,047	1,089,181	(227,381)
4,119,148	1,648,208	(344,085)
22,037,527	8,817,944	(1,840,862)
4,260,315	1,704,693	(355,877)
2,222,917	889,463	(185,687)
3,403,552	1,361,874	(284,309)
637,483	255,078	(53,251)
6,903,752	2,762,420	(576,692)
6,505,408	2,603,029	(543,417)
1,999,334	800,000	(167,011)
1,556,472	622,796	(130,017)
1,636,902	654,979	(136,735)
5,384,847	2,154,656	(449,813)
3,394,781	1,358,364	(283,576)
1,515,926	606,572	(126,630)
1,269,009	507,772	(106,004)
1,155,645	462,412	(96,535)
1,264,706	506,051	(105,645)
2,342,404	937,273	(195,668)
299,875	119,990	(25,050)
3,014,972	1,206,390	(251,850)
1,463,961	585,779	(122,289)
-	-	-
-	-	-
2,053,947	821,852	(171,573)
363,094	145,286	(30,330)
2,294,079	917,937	(191,631)
1,632,268	653,125	(136,348)
2,692,920	1,077,527	(224,948)
1,340,502	536,379	(111,976)
1,839,136	735,899	(153,629)
2,128,420	851,651	(177,793)
9,428,696	3,772,733	(787,608)
8,324,188	3,330,783	(695,345)
4,257,336	1,703,501	(355,628)
8,981,531	3,593,808	(750,255)
2,822,171	1,129,244	(235,745)
2,300,368	920,453	(192,157)

Indiana Public Retirement System

Teachers' Retirement Fund 1996 Account

Schedule of Additional Pension Amounts by Employer

(UNAUDITED)

Year Ended June 30, 2017

Submission Unit #	Contributions Shown by INPRS	Amortization of Net Deferred Outflows/(Inflows) of Resources						
		2018	2019	2020	2021	2022	Thereafter	Total
65003	\$ 362,911	\$ 85,362	\$ 167,272	\$ 78,626	\$ 6,039	\$ 23,416	\$ 122,798	\$ 483,513
66001	232,380	51,951	104,402	47,639	1,158	12,285	59,113	276,548
66002	269,383	64,269	125,071	59,269	5,388	18,287	109,143	381,427
67010	213,517	37,868	86,060	33,905	(8,802)	1,422	6,176	156,629
67013	437,282	102,908	201,604	94,793	7,331	28,269	155,892	590,797
67014	247,527	60,252	116,122	55,658	6,147	18,000	102,535	358,714
67015	279,468	63,239	126,316	58,053	2,156	15,537	81,091	346,392
67016	-	(2,304)	(2,304)	(2,304)	(2,304)	(2,304)	(11,238)	(22,758)
67017	55,495	11,029	23,556	9,999	(1,102)	1,555	528	45,565
68003	80,551	17,720	34,643	16,328	1,331	4,922	26,515	101,459
68006	211,506	42,199	89,937	38,274	(4,030)	6,097	35,126	207,603
68007	187,838	41,952	84,343	38,466	899	9,893	49,598	225,151
68008	315,584	69,286	140,510	63,430	313	15,423	78,656	367,618
68011	96,234	21,922	43,644	20,136	886	5,494	31,039	123,121
68012	34,405	7,873	15,637	7,235	355	2,002	10,487	43,589
69006	466,145	111,672	216,884	103,021	9,784	32,104	178,948	652,413
69007	271,446	64,605	125,871	59,567	5,273	18,271	98,995	372,582
69008	635,165	141,669	285,025	129,881	2,841	33,254	171,410	764,080
69011	221,908	48,763	97,022	44,795	2,029	12,267	67,748	272,624
69012	168,565	40,020	78,067	36,892	3,175	11,246	58,736	228,136
69014	100,987	18,667	39,837	16,926	(1,834)	2,657	13,622	89,875
69015	7,779	1,421	3,154	1,279	(257)	111	1,258	6,966
69016	100,729	23,883	46,617	22,014	1,867	6,690	34,406	135,477
70015	424,123	91,307	187,033	83,436	(1,395)	18,913	93,114	472,408
71003	1,018,109	223,392	453,178	204,497	866	49,614	247,618	1,179,165
71004	1,815,101	443,031	852,942	409,325	46,070	133,031	775,058	2,659,457
71006	241,591	58,095	112,620	53,611	5,292	16,859	92,263	338,740
71007	338,397	80,990	157,371	74,710	7,023	23,227	127,838	471,159
71014	3,877,622	884,684	1,757,264	812,934	39,672	224,787	1,090,771	4,810,112
72007	253,977	51,550	108,877	46,836	(3,965)	8,197	49,939	261,434
72008	560,343	131,097	257,567	120,698	8,623	35,453	192,408	745,846
73009	263,652	62,433	121,942	57,540	4,805	17,429	98,127	362,276
73010	140,197	33,180	64,823	30,579	2,537	9,250	49,667	190,036
73013	783,834	176,397	353,313	161,849	5,070	42,602	226,314	965,545
73014	230,153	50,541	102,491	46,270	233	11,254	54,292	265,081
73015	54,656	12,046	24,385	11,032	98	2,715	13,947	64,223
74010	256,477	55,727	113,616	50,967	(332)	11,949	58,835	290,762
74011	436,724	97,356	195,929	89,251	1,897	22,809	125,074	532,316
75010	121,672	27,517	54,979	25,258	922	6,748	28,661	144,085
75011	337,139	69,870	145,964	63,613	(3,820)	12,323	59,339	347,289
75012	168,023	35,262	73,186	32,143	(1,465)	6,581	20,130	165,837
76002	120,240	26,331	53,471	24,099	48	5,806	27,608	137,363
76004	464,227	107,196	211,974	98,581	5,729	27,957	144,540	595,977
76005	149,453	31,082	64,816	28,309	(1,585)	5,571	32,364	160,557
77011	347,047	81,344	159,677	74,903	5,486	22,104	120,858	464,372
77012	172,344	30,336	69,236	27,137	(7,336)	917	3,902	124,192
78001	293,807	70,572	136,884	65,120	6,356	20,424	112,128	411,484
79001	2,501,016	591,214	1,155,691	544,799	44,571	164,323	905,346	3,405,944
79002	1,990,593	481,413	930,700	444,469	46,319	141,634	767,255	2,811,790
79003	542,531	134,594	257,041	124,525	16,015	41,992	226,940	801,107
80003	158,402	34,075	69,827	31,135	(548)	7,037	41,397	182,923
80004	292,363	68,076	134,065	62,650	4,171	18,170	97,548	384,680
81001	324,871	65,583	138,907	59,553	(5,425)	10,131	67,047	335,796
82001	4,619,718	1,152,174	2,194,837	1,066,438	142,452	363,650	1,914,278	6,833,829
83001	135,603	29,915	60,521	27,399	277	6,770	31,692	156,574
83002	339,793	71,130	147,822	64,823	(3,140)	13,130	65,362	359,127
84001	3,061,778	693,541	1,384,809	636,699	24,112	170,762	946,725	3,856,648
84002	163,874	36,743	73,732	33,702	923	8,770	46,982	200,852
85001	279,585	66,418	129,520	61,230	5,310	18,697	102,886	384,061

<b>Net Pension Liability (Asset)</b>		
<b>Discount Rate Sensitivity</b>		
<b>1% Decrease (5.75%)</b>	<b>Current (6.75%)</b>	<b>1% Increase (7.75%)</b>
\$ 2,652,209	\$ 1,061,236	\$ (221,547)
1,698,301	679,546	(141,864)
1,968,718	787,749	(164,453)
1,560,444	624,385	(130,349)
3,195,691	1,278,702	(266,946)
1,809,016	723,847	(151,113)
2,042,363	817,217	(170,605)
-	-	-
405,626	162,304	(33,883)
547,951	219,253	(45,772)
1,545,715	618,492	(129,118)
1,372,608	549,226	(114,658)
2,306,160	922,771	(192,641)
703,350	281,434	(58,753)
251,386	100,588	(20,999)
3,406,696	1,363,132	(284,572)
1,983,778	793,775	(165,711)
4,641,779	1,857,329	(387,742)
1,562,595	625,246	(130,528)
1,231,938	492,939	(102,908)
685,477	274,282	(57,260)
56,103	22,448	(4,686)
736,118	294,545	(61,490)
3,099,539	1,240,228	(258,914)
7,440,284	2,977,104	(621,510)
13,272,628	5,310,818	(1,108,703)
1,765,491	706,431	(147,477)
2,473,144	989,587	(206,589)
28,253,486	11,305,155	(2,360,100)
1,856,182	742,720	(155,053)
4,094,986	1,638,540	(342,067)
1,926,848	770,996	(160,956)
1,024,574	409,966	(85,586)
5,728,413	2,292,128	(478,512)
1,682,082	673,057	(140,509)
399,503	159,854	(33,372)
1,874,386	750,004	(156,573)
3,191,719	1,277,113	(266,614)
889,200	355,798	(74,278)
2,463,876	985,878	(205,815)
1,227,966	491,350	(102,576)
878,774	351,626	(73,407)
3,392,629	1,357,503	(283,397)
1,092,261	437,050	(91,240)
2,536,363	1,014,883	(211,870)
1,259,576	503,998	(105,216)
2,147,121	859,134	(179,356)
18,277,335	7,313,367	(1,526,762)
14,547,594	5,820,974	(1,215,205)
3,964,742	1,586,425	(331,187)
1,157,631	463,207	(96,700)
2,136,694	854,962	(178,485)
2,374,179	949,987	(198,322)
33,760,633	13,508,747	(2,820,129)
990,979	396,523	(82,779)
2,483,239	993,626	(207,433)
22,382,748	8,956,078	(1,869,699)
1,197,681	479,232	(100,046)
2,043,190	817,548	(170,674)

Indiana Public Retirement System

Teachers' Retirement Fund 1996 Account

Schedule of Additional Pension Amounts by Employer

(UNAUDITED)

Year Ended June 30, 2017

Submission Unit #	Contributions Shown by INPRS	Amortization of Net Deferred Outflows/(Inflows) of Resources						
		2018	2019	2020	2021	2022	Thereafter	Total
85002	\$ 412,758	\$ 87,010	\$ 180,170	\$ 79,350	\$ (3,207)	\$ 16,556	\$ 68,559	\$ 428,438
85003	285,727	64,233	128,725	58,930	1,779	15,460	86,645	355,772
85005	67,205	13,790	28,960	12,542	(901)	2,318	11,916	68,625
86005	226,248	54,325	105,390	50,126	4,873	15,706	85,722	316,142
87001	2,146,212	512,925	997,336	473,093	43,818	146,584	828,309	3,002,065
88004	279,635	60,268	123,385	55,078	(855)	12,535	59,140	309,551
88006	161,014	37,372	73,712	34,384	2,180	9,889	52,522	210,059
88008	391,481	85,789	174,150	78,523	219	18,965	98,790	456,436
88010	206,849	49,392	96,107	45,550	4,152	14,063	70,176	279,440
89001	332,519	80,413	155,459	74,242	7,737	23,658	122,873	464,382
89002	193,277	42,217	85,840	38,630	(28)	9,226	60,555	236,440
89003	304,532	75,685	144,420	70,033	9,122	23,704	127,700	450,664
89004	1,138,925	245,329	502,393	224,191	(3,613)	50,922	252,958	1,272,180
89005	197,456	44,301	88,870	40,636	1,140	10,595	51,855	237,397
90001	361,451	86,832	168,416	80,123	7,826	25,133	131,558	499,888
90002	513,263	122,404	238,248	112,879	10,221	34,796	190,417	708,965
90003	140,245	33,738	65,391	31,135	3,085	9,800	54,986	198,135
91005	177,697	44,040	84,147	40,742	5,200	13,709	77,276	265,114
91006	509,694	115,277	230,318	105,818	3,871	28,276	151,148	634,708
91009	167,728	36,603	74,461	33,490	(59)	7,973	40,274	192,742
91010	170,506	38,655	77,142	35,490	1,384	9,549	52,201	214,421
92014	245,038	51,801	107,108	47,253	(1,759)	9,974	51,963	266,340
92016	696,603	159,572	316,800	146,643	7,311	40,666	234,694	905,686
97001	52,475	10,535	22,377	9,561	(934)	1,579	6,789	49,907
97002	187,618	41,523	83,869	38,041	515	9,499	53,234	226,681
97003	10,215	(6,019)	(6,019)	(6,019)	(6,019)	(6,019)	(42,460)	(72,555)
97006	94,650	22,269	43,633	20,512	1,579	6,112	34,666	128,771
97007	13,291	3,284	6,284	3,037	378	1,015	3,257	17,255
97008	83,893	15,969	34,185	14,471	(1,671)	2,193	11,305	76,452
97009	-	(3,479)	(3,479)	(3,479)	(3,479)	(3,479)	(22,018)	(39,413)
97010	-	(12,236)	(12,236)	(12,236)	(12,236)	(12,236)	(58,921)	(120,101)
97011	188,953	27,802	66,698	24,604	(9,864)	(1,613)	(38,965)	68,662
97012	29,447	7,122	14,952	6,478	(461)	1,200	7,689	36,980
97016	67,099	14,737	29,881	13,492	71	3,284	18,124	79,589
97017	9,667	2,244	4,427	2,065	131	594	1,179	10,640
97018	40,297	9,392	18,147	8,672	913	2,771	16,968	56,863
97019	401,395	90,203	177,582	83,018	5,584	24,121	103,558	484,066
97020	163,263	42,526	79,377	39,496	6,839	14,657	84,128	267,023
97021	110,696	(137)	24,846	(2,192)	(24,331)	(19,031)	(157,188)	(178,033)
97022	48,346	10,038	20,950	9,141	(529)	1,786	7,137	48,523
97025	-	(10,556)	(10,556)	(10,556)	(10,556)	(10,556)	(56,228)	(109,008)
97026	191,501	53,794	98,608	50,109	10,395	19,902	107,918	340,726
97028	-	46	46	46	46	46	183	413
97029	72,848	18,142	35,790	16,691	1,051	4,795	27,054	103,523
97030	99,529	22,174	44,188	20,364	856	5,526	38,070	131,178
97033	-	107	107	107	107	107	432	967
97034	16,864	3,473	7,280	3,159	(215)	593	2,111	16,401
97036	18,757	2,183	6,262	1,848	(1,767)	(901)	(4,862)	2,763
97037	28,014	6,458	12,780	5,938	335	1,676	9,149	36,336
97041	-	60	60	60	60	60	245	545
97042	35,776	7,195	14,386	6,603	231	1,756	9,077	39,248
97043	153,180	36,841	70,907	34,040	3,852	11,079	68,102	224,821
97044	17,263	3,944	7,838	3,623	172	998	5,956	22,531
97045	137,651	33,849	64,919	31,294	3,760	10,352	55,122	199,296
97046	-	(88)	(88)	(88)	(88)	(88)	(364)	(804)
97047	41,287	7,544	16,994	6,767	(1,608)	397	(2,100)	27,994
97048	-	(699)	(699)	(699)	(699)	(699)	(2,791)	(6,286)
97049	21,997	5,088	10,051	4,680	282	1,335	7,653	29,089
97051	99,862	24,861	48,724	22,898	1,751	6,813	37,473	142,520

<b>Net Pension Liability (Asset)</b>		
<b>Discount Rate Sensitivity</b>		
<b>1% Decrease (5.75%)</b>	<b>Current (6.75%)</b>	<b>1% Increase (7.75%)</b>
\$ 3,016,461	\$ 1,206,986	\$ (251,974)
2,088,205	835,560	(174,434)
491,187	196,540	(41,030)
1,653,452	661,601	(138,118)
15,684,870	6,276,036	(1,310,205)
2,043,687	817,747	(170,715)
1,176,663	470,822	(98,290)
2,861,062	1,144,806	(238,993)
1,512,616	605,248	(126,353)
2,429,950	972,303	(202,981)
1,412,492	565,185	(117,990)
2,225,565	890,522	(185,908)
8,323,526	3,330,518	(695,290)
1,443,109	577,436	(120,547)
2,641,617	1,056,998	(220,662)
3,750,924	1,500,869	(313,326)
1,024,905	410,098	(85,613)
1,298,632	519,626	(108,479)
3,724,941	1,490,472	(311,156)
1,225,815	490,489	(102,396)
1,246,171	498,634	(104,096)
1,790,812	716,563	(149,592)
5,090,930	2,037,050	(425,261)
383,450	153,431	(32,031)
1,371,119	548,630	(114,534)
-	-	-
691,765	276,798	(57,785)
97,145	38,871	(8,115)
589,821	236,007	(49,270)
-	-	-
-	-	-
1,259,410	503,932	(105,202)
253,537	101,449	(21,179)
490,359	196,209	(40,961)
70,666	28,276	(5,903)
283,491	113,434	(23,681)
2,829,287	1,132,092	(236,339)
1,193,213	477,444	(99,673)
808,935	323,682	(67,573)
353,330	141,379	(29,515)
-	-	-
1,451,052	580,614	(121,211)
-	-	-
571,451	228,657	(47,735)
712,783	285,208	(59,541)
-	-	-
123,293	49,334	(10,299)
132,064	52,843	(11,032)
204,716	81,914	(17,101)
-	-	-
232,850	93,171	(19,451)
1,103,018	441,354	(92,138)
126,107	50,459	(10,534)
1,006,039	402,549	(84,037)
-	-	-
305,999	122,440	(25,561)
-	-	-
160,695	64,299	(13,423)
772,692	309,180	(64,545)

Indiana Public Retirement System

Teachers' Retirement Fund 1996 Account

Schedule of Additional Pension Amounts by Employer

(UNAUDITED)

Year Ended June 30, 2017

Submission Unit #	Contributions Shown by INPRS	Amortization of Net Deferred Outflows/(Inflows) of Resources						
		2018	2019	2020	2021	2022	Thereafter	Total
97052	\$ 108,935	\$ 24,325	\$ 48,986	\$ 22,297	\$ 443	\$ 5,675	\$ 28,121	\$ 129,847
97053	172,646	42,757	81,300	39,588	5,432	13,608	77,988	260,673
97054	27,978	4,243	10,877	3,697	(2,182)	(774)	(5,602)	10,259
97056	108,321	23,946	48,393	21,936	272	5,459	28,808	128,814
97057	131,415	38,673	67,076	36,338	11,168	17,194	102,370	272,819
97058	29,760	9,046	16,003	8,474	2,310	3,786	20,601	60,220
97060	155,980	37,982	71,695	35,210	5,334	12,486	59,671	222,378
97061	109,460	30,125	54,801	28,096	6,228	11,463	47,532	178,245
97062	-	(6,244)	(6,244)	(6,244)	(6,244)	(6,244)	(55,099)	(86,319)
97063	19,732	6,137	10,768	5,756	1,653	2,635	11,388	38,337
97064	12,995	4,403	7,577	4,142	1,329	2,002	6,597	26,050
97065	2,274	863	1,431	817	314	434	811	4,670
97066	63,008	20,898	35,322	19,712	6,930	9,990	46,012	138,864
97067	3,803	480	1,436	402	(445)	(243)	(3,355)	(1,725)
97068	64,752	19,943	34,882	18,714	5,475	8,644	52,756	140,414
97069	63,067	19,586	33,821	18,416	5,802	8,821	57,300	143,746
97070	28,110	8,497	14,840	7,976	2,355	3,701	23,247	60,616
97071	43,350	13,378	23,355	12,557	3,716	5,833	38,324	97,163
97072	26,455	8,301	14,271	7,810	2,520	3,786	24,804	61,492
97073	462	1,291	2,543	1,188	78	344	1,458	6,902
97074	49,948	15,074	26,901	14,101	3,621	6,130	40,884	106,711
97075	10,297	3,622	6,157	3,413	1,167	1,705	11,947	28,011
97076	2,428	890	1,518	838	281	414	2,888	6,829
97078	57,773	18,973	32,012	17,901	6,347	9,113	64,188	148,534
97079	4,240	1,350	2,270	1,274	459	654	4,625	10,632
97080	35,513	12,495	21,240	11,775	4,026	5,881	41,203	96,620
97082	692	753	1,372	702	154	285	1,879	5,145
99000	879,172	193,370	391,799	177,054	1,210	43,306	256,184	1,062,923
99011	-	-	-	-	-	-	-	-
99019	1,555,479	367,282	718,216	338,425	27,434	101,884	567,325	2,120,566
99022	71,099	10,623	26,672	9,304	(4,918)	(1,514)	(11,413)	28,754
Total	\$ 227,095,809	\$ 51,832,410	\$ 102,943,574	\$ 47,629,640	\$ 2,336,010	\$ 13,179,065	\$ 71,267,166	\$ 289,187,865

See accompanying Notes to the Schedule.



<b>Net Pension Liability (Asset)</b>		
<b>Discount Rate Sensitivity</b>		
<b>1% Decrease (5.75%)</b>	<b>Current (6.75%)</b>	<b>1% Increase (7.75%)</b>
\$ 798,509	\$ 319,510	\$ (66,702)
1,247,991	499,363	(104,249)
214,811	85,953	(17,944)
791,558	316,729	(66,121)
919,651	367,983	(76,821)
225,237	90,125	(18,815)
1,091,599	436,785	(91,185)
799,006	319,709	(66,743)
-	-	-
149,938	59,995	(12,525)
102,772	41,122	(8,585)
18,370	7,350	(1,534)
467,024	186,872	(39,012)
30,947	12,383	(2,585)
483,739	193,560	(40,408)
460,901	184,422	(38,500)
205,378	82,179	(17,156)
323,045	129,261	(26,985)
193,297	77,345	(16,147)
40,546	16,224	(3,387)
382,953	153,232	(31,989)
82,085	32,845	(6,857)
20,356	8,145	(1,700)
422,175	168,926	(35,266)
29,789	11,920	(2,488)
283,160	113,302	(23,653)
20,025	8,013	(1,673)
6,424,978	2,570,846	(536,698)
-	-	-
11,362,991	4,546,709	(949,185)
519,652	207,930	(43,408)
\$ 1,654,941,123	\$ 662,196,733	\$ (138,242,300)

**Indiana Public Retirement System**

**Teachers' Retirement Fund 1996 Account**

**Notes to the Schedule of Additional Pension Amounts by Employer (Unaudited)  
Year Ended June 30, 2017**

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**Nature of the Schedule**

The purpose of this schedule is to provide employers supplemental information, with regard to GASB Statement No. 68, for their financial statements.

**Contributions**

As of the measurement date, the schedule provides each employer their contributions and reflects the reversal of any prior year accrual and the addition of any current year accrual. Total contributions have been reduced by the amount of contributions paid by INPRS of \$110,854.

**Amortization of Net Deferred Outflows and Inflows of Resources**

For each employer this schedule provides the amortization of net deferred outflows and inflows of resources for the next five years and thereafter.

**Discount Rate Sensitivity**

The discount rate sensitivity for each employer's net pension liability is provided assuming a 1% decrease and a 1% increase in the pension plan's discount rate.