

Ohio Police & Fire Pension Fund

Schedule of Employer Allocations and
Schedule of Pension Amounts by Employer

As of and For the Year Ended December 31, 2020

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Independent Auditor's Report

The Retirement Board
Ohio Police & Fire Pension Fund
and The Honorable Keith Faber

Report on the Schedules

We have audited the accompanying schedule of employer allocations of the Ohio Police & Fire Pension Fund as of and for the year ended December 31, 2020, and the related notes. We have also audited the total for all entities of the columns titled net pension liability, total deferred outflows of resources, total deferred inflows of resources, and total employer pension expense (specified column totals) included in the accompanying schedule of pension amounts by employer of the Ohio Police & Fire Pension Fund as of and for the year ended December 31, 2020, and the related notes.

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

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the schedule of employer allocations and specified column totals included in the schedule of pension amounts by employer. The procedures selected depend on the 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 opinions.

Independent Auditor's Report (Continued)

Opinions

In our opinion, the schedules referred to above present fairly, in all material respects, the employer allocations, net pension liability, total deferred outflows of resources, total deferred inflows of resources, and total employer pension expense for all participating entities of the Ohio Police & Fire Pension Fund as of and for the year ended December 31, 2020, in accordance with accounting principles generally accepted in the United States of America.

Other Matter

We have audited, in accordance with auditing standards generally accepted in the United States of America, the financial statements of Ohio Police & Fire Pension Fund as of and for the year ended December 31, 2020, and our report thereon, issued June 17, 2021, expressed an unmodified opinion on those financial statements.

Restriction on Use

Our report is intended solely for the information and use of the Ohio Police & Fire Pension Fund's management and Ohio Police & Fire Pension Fund's employers and their auditors as of and for the year ended December 31, 2020, and it is not intended to be, and should not be, used by anyone other than these specified parties.

RSM VS LLP

Cleveland, Ohio
September 16, 2021

Ohio Police & Fire Pension Fund
Schedule of Employer Allocations
As of and for the Year Ended December 31, 2020

Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0001P	\$ 23,472	0.0044237%
0002P	73,197	0.0137952%
0003P	1,828	0.0003445%
0006F	7,285,387	1.3730553%
0006P	6,860,100	1.2929027%
0009F	228,225	0.0430129%
0010F	461,085	0.0868993%
0010P	508,440	0.0958242%
0011P	382,408	0.0720713%
0012P	-	0.0000000%
0013P	327,004	0.0616295%
0014F	1,417,000	0.2670578%
0015P	25,710	0.0048455%
0016P	19,768	0.0037256%
0017P	15,852	0.0029876%
0018P	26,713	0.0050345%
0019P	35,951	0.0067756%
0020F	57,352	0.0108090%
0020P	105,799	0.0199396%
0022F	633,676	0.1194270%
0022P	424,600	0.0800231%
0023P	16,206	0.0030543%
0024F	374,420	0.0705658%
0024P	419,148	0.0789956%
0025F	264,743	0.0498953%
0026P	83,725	0.0157794%
0027F	413,594	0.0779488%
0027P	388,111	0.0731461%
0028P	-	0.0000000%
0029F	457,411	0.0862069%
0029P	495,961	0.0934723%
0030F	388,918	0.0732982%
0031F	792,724	0.1494023%
0031P	705,685	0.1329984%
0032F	702,206	0.1323427%
0032P	504,432	0.0950688%
0033F	213,391	0.0402172%
0035P	28,154	0.0053061%
0036F	778,067	0.1466400%
0036P	579,465	0.1092101%
0037P	60,727	0.0114450%
0039P	60,852	0.0114686%
0040F	237,125	0.0446902%
0041F	546,666	0.1030285%
0041P	387,604	0.0730506%
0042F	164,246	0.0309550%
0045F	1,119,229	0.2109378%
0045P	863,989	0.1628334%

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Employer Allocations
As of and for the Year Ended December 31, 2020

Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0047P	940,673	0.1772859%
0048F	1,645,585	0.3101385%
0050F	636,613	0.1199806%
0050P	583,067	0.1098889%
0051F	522,212	0.0984197%
0051P	482,883	0.0910075%
0052P	59,148	0.0111474%
0053F	152,744	0.0287872%
0053P	188,313	0.0354908%
0054F	320,842	0.0604681%
0054P	406,741	0.0766573%
0055F	66,912	0.0126107%
0055P	156,273	0.0294523%
0056P	54,336	0.0102405%
0057P	120,888	0.0227834%
0058P	60,404	0.0113842%
0059F	570,010	0.1074281%
0059P	512,684	0.0966240%
0060P	8,580	0.0016170%
0061P	36,927	0.0069595%
0062P	-	0.0000000%
0063P	23,479	0.0044250%
0064P	668,847	0.1260556%
0065P	69,919	0.0131774%
0066F	326,673	0.0615671%
0069F	662,941	0.1249425%
0069P	645,835	0.1217186%
0070P	91,155	0.0171797%
0071F	591,592	0.1114956%
0072P	78,564	0.0148067%
0073P	17,095	0.0032218%
0074F	949,109	0.1788758%
0074P	655,899	0.1236153%
0077P	223,807	0.0421802%
0078F	355,720	0.0670415%
0078P	503,304	0.0948562%
0080P	67,996	0.0128150%
0081P	37,429	0.0070541%
0083F	472,870	0.0891204%
0083P	562,844	0.1060775%
0084F	728,427	0.1372845%
0084P	652,572	0.1229883%
0085F	80,170	0.0151094%
0086F	501,537	0.0945232%
0086P	557,953	0.1051557%
0087P	213,842	0.0403022%
0089F	21,278	0.0040102%
0089P	153,901	0.0290053%

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Ohio Police & Fire Pension Fund
Schedule of Employer Allocations
As of and for the Year Ended December 31, 2020

Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0090F	551,685	0.1039744%
0090P	695,391	0.1310583%
0091F	94,807	0.0178680%
0091P	157,693	0.0297199%
0093P	35,363	0.0066648%
0094F	249,811	0.0470811%
0094P	235,314	0.0443489%
0095P	35,087	0.0066127%
0096F	329,152	0.0620343%
0098P	18,839	0.0035505%
0099P	69,232	0.0130479%
0101F	321,898	0.0606672%
0101P	281,460	0.0530459%
0102P	30,742	0.0057939%
0103F	51,156	0.0096412%
0103P	134,097	0.0252729%
0104P	125,168	0.0235900%
0106P	294,016	0.0554123%
0107F	2,454,475	0.4625876%
0107P	2,253,049	0.4246255%
0108F	235,659	0.0444140%
0109F	192,187	0.0362209%
0110P	49,454	0.0093204%
0111P	121,354	0.0228712%
0112F	67,247	0.0126738%
0113P	89,072	0.0167871%
0115P	73,752	0.0138998%
0117P	38,759	0.0073048%
0118F	278,923	0.0525678%
0118P	195,728	0.0368883%
0120P	758,062	0.1428697%
0121P	228,630	0.0430892%
0122F	109,403	0.0206189%
0123P	204,966	0.0386293%
0126F	159,267	0.0300166%
0126P	194,894	0.0367311%
0127F	790,755	0.1490313%
0127P	586,447	0.1105259%
0128F	18,441,378	3.4755919%
0128P	18,901,108	3.5622358%
0129F	329,916	0.0621783%
0129P	256,797	0.0483978%
0130F	1,125,133	0.2120505%
0131F	14,700,069	2.7704785%
0131P	23,941,252	4.5121369%
0132F	1,609,664	0.3033686%
0132P	1,217,458	0.2294507%
0133P	46,846	0.0088289%

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Ohio Police & Fire Pension Fund
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Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0134F	204,163	0.0384780%
0135F	10,224	0.0019269%
0136P	225,598	0.0425178%
0137P	27,104	0.0051082%
0139P	79,446	0.0149730%
0140F	1,582,486	0.2982464%
0141P	163,090	0.0307371%
0142F	40,099,507	7.5574353%
0142P	40,322,879	7.5995336%
0143P	27,020	0.0050924%
0144F	395,414	0.0745225%
0145F	389,943	0.0734914%
0146F	160,105	0.0301745%
0146P	235,942	0.0444673%
0147P	9,834	0.0018534%
0148F	403,549	0.0760557%
0150F	151,955	0.0286385%
0150P	130,706	0.0246338%
0152F	270,761	0.0510295%
0153F	286,564	0.0540079%
0154P	58,404	0.0110072%
0155F	62,974	0.0118685%
0155P	103,082	0.0194276%
0156P	29,472	0.0055545%
0157P	32,660	0.0061553%
0158P	21,047	0.0039667%
0159F	101,216	0.0190759%
0160F	275,906	0.0519992%
0161F	1,596,947	0.3009719%
0161P	1,082,304	0.2039786%
0162F	325,987	0.0614378%
0162P	244,108	0.0460063%
0163P	36,485	0.0068762%
0164P	21,074	0.0039718%
0166F	5,602,749	1.0559335%
0166P	5,811,024	1.0951865%
0167P	157,485	0.0296807%
0168F	440,338	0.0829892%
0168P	410,406	0.0773480%
0169F	1,373,221	0.2588069%
0169P	985,654	0.1857633%
0170F	688,679	0.1297933%
0171F	106,369	0.0200471%
0171P	131,029	0.0246946%
0172P	56,374	0.0106246%
0173F	35,834	0.0067535%
0173P	32,955	0.0062109%
0174P	18,435	0.0034744%

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Ohio Police & Fire Pension Fund
Schedule of Employer Allocations
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Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0176F	489,383	0.0922326%
0176P	288,706	0.0544116%
0177P	67,405	0.0127036%
0178P	29,452	0.0055507%
0179P	1,414,178	0.2665259%
0180P	23,137	0.0043606%
0181F	506,076	0.0953786%
0181P	447,815	0.0843984%
0182F	206,545	0.0389269%
0182P	202,246	0.0381167%
0183F	14,294	0.0026939%
0183P	69,099	0.0130229%
0184F	558,015	0.1051674%
0184P	376,478	0.0709537%
0185F	66,253	0.0124865%
0185P	202,855	0.0382315%
0186P	34,250	0.0064550%
0187P	10,663	0.0020096%
0188P	40,751	0.0076802%
0189P	47,105	0.0088777%
0190F	1,321,841	0.2491235%
0190P	1,300,928	0.2451820%
0191F	351,499	0.0662460%
0191P	336,715	0.0634597%
0192F	1,665,261	0.3138468%
0192P	1,500,251	0.2827479%
0193F	539,023	0.1015881%
0193P	377,416	0.0711305%
0194F	1,171,819	0.2208493%
0194P	792,544	0.1493684%
0195P	167,451	0.0315590%
0196F	870,407	0.1640430%
0196P	1,124,695	0.2119679%
0197F	330,652	0.0623170%
0197P	397,902	0.0749914%
0198F	55,099	0.0103843%
0198P	68,506	0.0129111%
0199F	538,373	0.1014656%
0199P	457,223	0.0861715%
0201P	38,196	0.0071987%
0203F	1,078,388	0.2032406%
0203P	889,002	0.1675476%
0205F	525,631	0.0990641%
0205P	646,648	0.1218718%
0206P	23,409	0.0044118%
0207P	19,685	0.0037100%
0208P	25,139	0.0047379%
0210F	304,661	0.0574186%

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Employer Allocations
As of and for the Year Ended December 31, 2020

Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0210P	301,104	0.0567482%
0212F	219,504	0.0413693%
0212P	403,457	0.0760383%
0213F	706,287	0.1331118%
0215P	14,975	0.0028223%
0216P	52,633	0.0099196%
0217F	382,017	0.0719976%
0217P	419,872	0.0791320%
0218P	1,182,327	0.2228297%
0220F	283,270	0.0533871%
0220P	217,656	0.0410210%
0221F	8,279	0.0015603%
0221P	109,520	0.0206409%
0222F	813,126	0.1532474%
0222P	817,429	0.1540584%
0223P	57,019	0.0107462%
0224P	174,838	0.0329512%
0225F	69,921	0.0131778%
0225P	150,965	0.0284519%
0226P	45,213	0.0085212%
0227F	54,068	0.0101900%
0227P	76,176	0.0143567%
0228P	145,333	0.0273905%
0229P	47,172	0.0088904%
0230F	217,984	0.0410828%
0230P	204,640	0.0385679%
0231F	12,060	0.0022729%
0231P	106,448	0.0200619%
0232P	15,098	0.0028455%
0233P	121,568	0.0229116%
0234P	50,537	0.0095246%
0236P	6,692	0.0012612%
0237F	427,699	0.0806072%
0237P	404,360	0.0762085%
0238P	121,930	0.0229798%
0239F	1,046,257	0.1971850%
0240F	1,149,335	0.2166118%
0241P	17,668	0.0033298%
0242P	91,127	0.0171744%
0243P	118,067	0.0222517%
0244F	302,035	0.0569236%
0244P	319,395	0.0601954%
0245P	34,648	0.0065300%
0246P	1,298,549	0.2447337%
0247P	434,614	0.0819104%
0250F	2,005,163	0.3779071%
0250P	1,778,803	0.3352457%
0251F	548,536	0.1033810%

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Employer Allocations
As of and for the Year Ended December 31, 2020

Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0252F	395,353	0.0745110%
0253P	15,251	0.0028743%
0254F	522,784	0.0985276%
0254P	357,250	0.0673298%
0255F	373,626	0.0704162%
0256F	228,910	0.0431420%
0257P	104,026	0.0196055%
0259F	346,212	0.0652496%
0259P	285,436	0.0537953%
0260F	16,701	0.0031476%
0260P	94,473	0.0178050%
0261P	73,938	0.0139349%
0262P	8,069	0.0015207%
0263F	479,667	0.0904014%
0263P	448,142	0.0844600%
0264F	11,931	0.0022486%
0264P	90,229	0.0170052%
0265P	1,253,675	0.2362764%
0266P	160,193	0.0301911%
0267P	27,554	0.0051930%
0269P	115,727	0.0218107%
0270F	75,682	0.0142636%
0271F	397,484	0.0749126%
0272P	164,763	0.0310524%
0273F	1,091,777	0.2057640%
0273P	915,901	0.1726171%
0274P	488,713	0.0921063%
0275P	194,605	0.0366766%
0276F	274,603	0.0517536%
0276P	180,473	0.0340132%
0277F	519,040	0.0978219%
0277P	602,615	0.1135731%
0278P	453,701	0.0855077%
0280F	196,977	0.0371237%
0280P	141,845	0.0267331%
0281P	108,294	0.0204098%
0282P	22,661	0.0042709%
0283F	1,809,843	0.3410957%
0284F	1,260,103	0.2374879%
0285P	57,688	0.0108723%
0286F	564,727	0.1064324%
0287F	238,320	0.0449155%
0288P	64,573	0.0121699%
0289F	403,424	0.0760321%
0290P	86,267	0.0162585%
0291F	774,658	0.1459975%
0291P	708,932	0.1336103%
0292F	165,382	0.0311691%

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Ohio Police & Fire Pension Fund
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Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0292P	161,311	0.0304018%
0293F	1,986,099	0.3743142%
0293P	1,706,367	0.3215939%
0296F	188,047	0.0354407%
0296P	163,247	0.0307667%
0297P	64,252	0.0121094%
0298F	14,919	0.0028117%
0298P	34,193	0.0064443%
0300F	1,711,377	0.3225382%
0300P	1,604,385	0.3023737%
0301F	1,316,157	0.2480522%
0301P	980,432	0.1847791%
0303F	273,888	0.0516189%
0303P	467,249	0.0880610%
0304P	22,668	0.0042722%
0305P	22,923	0.0043202%
0306P	34,918	0.0065809%
0307F	26,827	0.0050560%
0308F	34,994	0.0065952%
0308P	38,292	0.0072168%
0309P	121,356	0.0228716%
0311F	884,265	0.1666548%
0312F	1,078,646	0.2032892%
0313F	233,138	0.0439388%
0314F	1,280,703	0.2413703%
0314P	1,009,204	0.1902017%
0316P	39,736	0.0074889%
0317P	72,194	0.0136062%
0318P	22,956	0.0043264%
0319P	180,531	0.0340241%
0320F	39,442	0.0074335%
0320P	78,025	0.0147051%
0321F	144,180	0.0271732%
0321P	213,632	0.0402626%
0322F	355,413	0.0669836%
0322P	249,833	0.0470853%
0323F	1,325,744	0.2498590%
0323P	1,563,536	0.2946750%
0324F	30,792	0.0058033%
0324P	62,954	0.0118648%
0325F	23,557	0.0044397%
0325P	198,700	0.0374484%
0326P	326,765	0.0615844%
0328P	17,647	0.0033259%
0329P	15,497	0.0029207%
0330F	583,808	0.1100286%
0330P	545,258	0.1027632%
0331F	467,262	0.0880635%

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Ohio Police & Fire Pension Fund
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Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0331P	377,065	0.0710643%
0333P	252,509	0.0475896%
0334F	514,058	0.0968830%
0335F	236,940	0.0446554%
0336F	1,217,227	0.2294072%
0337F	211,223	0.0398086%
0338P	62,550	0.0117886%
0339P	8,112	0.0015288%
0343F	1,627,847	0.3067955%
0343P	1,175,882	0.2216150%
0344P	15,583	0.0029369%
0345F	165,005	0.0310980%
0346F	601,519	0.1133665%
0346P	451,071	0.0850120%
0347P	37,198	0.0070106%
0348F	139,904	0.0263673%
0349F	-	0.0000000%
0349P	192,049	0.0361949%
0350F	556,958	0.1049682%
0350P	388,986	0.0733110%
0351F	964,414	0.1817603%
0351P	844,424	0.1591461%
0352F	377,343	0.0711167%
0354P	164,707	0.0310418%
0355F	903,726	0.1703226%
0355P	647,877	0.1221035%
0356F	1,070,847	0.2018194%
0356P	870,642	0.1640873%
0357F	906,956	0.1709313%
0357P	631,427	0.1190032%
0358F	1,255,703	0.2366586%
0358P	651,912	0.1228639%
0359F	871,561	0.1642605%
0359P	770,763	0.1452634%
0360F	412,694	0.0777792%
0360P	399,247	0.0752449%
0361P	27,264	0.0051384%
0362P	7,679	0.0014472%
0364P	28,940	0.0054542%
0365P	56,008	0.0105557%
0366P	36,659	0.0069090%
0367F	57,775	0.0108887%
0367P	642,267	0.1210462%
0369F	1,640,314	0.3091451%
0369P	1,391,619	0.2622743%
0370P	107,989	0.0203524%
0371F	78,271	0.0147515%
0371P	129,167	0.0243437%

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
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Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0373F	1,289,870	0.2430980%
0375F	70,971	0.0133757%
0376P	632,784	0.1192589%
0377F	635,133	0.1197016%
0377P	599,094	0.1129095%
0378P	136,609	0.0257463%
0379P	33,152	0.0062481%
0380F	1,345,851	0.2536486%
0380P	1,073,857	0.2023866%
0381P	13,545	0.0025528%
0382F	1,693,148	0.3191026%
0383F	102,622	0.0193409%
0384P	33,864	0.0063822%
0385P	331,333	0.0624453%
0386P	80,587	0.0151880%
0388P	98,765	0.0186139%
0389P	93,913	0.0176995%
0390F	56,069	0.0105672%
0390P	48,415	0.0091246%
0391P	73,260	0.0138071%
0392F	20,295	0.0038249%
0392P	109,616	0.0206590%
0393P	43,077	0.0081186%
0394F	364,958	0.0687826%
0394P	433,048	0.0816153%
0395F	300	0.0000565%
0395P	78,009	0.0147021%
0396F	17,397	0.0032788%
0397F	539,176	0.1016169%
0397P	437,184	0.0823948%
0398P	253,685	0.0478113%
0399P	28,447	0.0053613%
0402F	15,600	0.0029401%
0402P	59,563	0.0112257%
0403F	13,518	0.0025477%
0403P	168,254	0.0317103%
0404F	677,993	0.1277793%
0404P	388,026	0.0731301%
0406F	57,625	0.0108604%
0406P	98,518	0.0185674%
0408F	36,532	0.0068851%
0408P	89,268	0.0168241%
0409F	140,615	0.0265013%
0409P	208,189	0.0392368%
0410P	57,186	0.0107777%
0411F	42,687	0.0080451%
0411P	73,157	0.0137877%
0412P	478,373	0.0901575%

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Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0413F	79,593	0.0150007%
0413P	75,270	0.0141859%
0414P	86,122	0.0162312%
0416P	40,068	0.0075515%
0418F	19,355	0.0036478%
0418P	96,966	0.0182749%
0419P	51,598	0.0097245%
0420P	45,393	0.0085551%
0423P	12,627	0.0023798%
0424P	8,364	0.0015763%
0425F	523,567	0.0986751%
0425P	308,191	0.0580838%
0426F	68,375	0.0128864%
0426P	54,970	0.0103600%
0429P	-	0.0000000%
0430P	8,637	0.0016278%
0431P	16,510	0.0031116%
0432F	1,328,091	0.2503014%
0432P	959,687	0.1808694%
0433F	14,820	0.0027931%
0433P	125,163	0.0235891%
0434P	50,369	0.0094929%
0435P	57,500	0.0108369%
0437P	133,768	0.0252109%
0438F	532,467	0.1003525%
0438P	457,521	0.0862276%
0439P	42,680	0.0080438%
0441F	193,879	0.0365398%
0441P	357,919	0.0674559%
0442F	46,937	0.0088461%
0442P	230,207	0.0433864%
0444P	47,501	0.0089524%
0445F	843,533	0.1589782%
0445P	859,374	0.1619637%
0446F	15,600	0.0029401%
0446P	124,752	0.0235116%
0447F	812,134	0.1530605%
0447P	683,072	0.1287366%
0448F	763,463	0.1438876%
0448P	613,915	0.1157027%
0450F	47,715	0.0089927%
0450P	195,724	0.0368875%
0452P	255,560	0.0481646%
0453F	148,676	0.0280205%
0453P	253,874	0.0478469%
0454F	329,099	0.0620243%
0454P	318,842	0.0600912%
0455F	2,038,431	0.3841771%

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Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0456F	1,008,747	0.1901156%
0456P	765,619	0.1442939%
0457P	60,747	0.0114488%
0458P	19,030	0.0035865%
0459P	656,847	0.1237940%
0460P	12,477	0.0023515%
0461P	222,698	0.0419712%
0462F	103,048	0.0194212%
0462P	258,663	0.0487494%
0463P	278,090	0.0524108%
0464F	151,344	0.0285234%
0464P	134,425	0.0253347%
0465F	244,015	0.0459888%
0466P	312,271	0.0588528%
0467F	985,362	0.1857083%
0468P	269,585	0.0508079%
0469F	317,980	0.0599287%
0469P	820,066	0.1545554%
0470F	21,840	0.0041161%
0470P	243,474	0.0458868%
0471P	35,044	0.0066046%
0472P	78,752	0.0148422%
0473P	213,628	0.0402618%
0474P	15,568	0.0029341%
0475P	12,149	0.0022897%
0476F	194,766	0.0367070%
0476P	475,096	0.0895399%
0477F	594,181	0.1119835%
0477P	599,841	0.1130503%
0478F	592,627	0.1116907%
0479P	17,809	0.0033564%
0480F	2,089,384	0.3937800%
0480P	1,808,205	0.3407870%
0481F	544,132	0.1025509%
0481P	518,656	0.0977496%
0482P	279,971	0.0527653%
0483P	49,839	0.0093930%
0484P	9,360	0.0017641%
0485P	10,530	0.0019846%
0486P	9,671	0.0018227%
0487P	26,302	0.0049571%
0488F	190,004	0.0358095%
0488P	313,602	0.0591036%
0489F	362,907	0.0683960%
0492F	272,980	0.0514477%
0493P	54,626	0.0102952%
0494F	630,591	0.1188456%
0494P	528,346	0.0995758%

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Ohio Police & Fire Pension Fund
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Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0495P	570,540	0.1075280%
0496F	342,379	0.0645272%
0497P	47,184	0.0088926%
0498P	26,433	0.0049817%
0499F	653,764	0.1232130%
0499P	558,837	0.1053224%
0500P	125,521	0.0236566%
0501F	841,547	0.1586039%
0502F	834,720	0.1573172%
0504F	229,635	0.0432786%
0505F	313,488	0.0590822%
0506P	38,233	0.0072057%
0507P	66,362	0.0125070%
0508P	8,931	0.0016832%
0509P	225,312	0.0424639%
0510F	658,603	0.1241250%
0510P	510,066	0.0961306%
0511P	374,635	0.0706063%
0512P	14,059	0.0026497%
0513F	650,854	0.1226645%
0516P	52,730	0.0099379%
0518F	348,175	0.0656195%
0518P	353,540	0.0666306%
0519F	75,958	0.0143156%
0520F	290,754	0.0547975%
0520P	324,885	0.0612301%
0521P	106,585	0.0200878%
0523P	1,239,818	0.2336648%
0524F	269,009	0.0506993%
0524P	292,082	0.0550478%
0526F	403,996	0.0761399%
0526P	380,917	0.0717903%
0528P	58,724	0.0110675%
0529P	14,524	0.0027373%
0530P	22,664	0.0042714%
0531F	32,022	0.0060351%
0531P	124,612	0.0234853%
0532F	353,787	0.0666772%
0532P	469,813	0.0885443%
0533P	37,290	0.0070279%
0535P	18,750	0.0035338%
0536F	691,162	0.1302613%
0536P	617,685	0.1164133%
0537P	5,654	0.0010656%
0538P	216,784	0.0408566%
0540P	38,758	0.0073046%
0541F	260,031	0.0490073%
0541P	270,519	0.0509839%

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Ohio Police & Fire Pension Fund
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Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0542P	13,711	0.0025841%
0543F	851,230	0.1604288%
0543P	635,942	0.1198541%
0545F	113,720	0.0214325%
0547F	256,153	0.0482764%
0548P	15,052	0.0028368%
0549P	55,001	0.0103659%
0550F	20,769	0.0039143%
0550P	298,860	0.0563253%
0551P	95,842	0.0180631%
0552P	50,752	0.0095651%
0553F	1,229,679	0.2317540%
0553P	1,181,679	0.2227075%
0555F	1,026,139	0.1933934%
0555P	734,581	0.1384443%
0556P	33,182	0.0062537%
0557F	376,890	0.0710313%
0559F	232,109	0.0437449%
0559P	149,338	0.0281453%
0560F	271,569	0.0511818%
0560P	170,232	0.0320831%
0561F	209,738	0.0395287%
0561P	216,769	0.0408538%
0563P	19,777	0.0037273%
0564F	740,192	0.1395018%
0564P	573,527	0.1080909%
0565P	92,333	0.0174017%
0567P	40,313	0.0075977%
0568F	1,429,820	0.2694739%
0568P	908,965	0.1713099%
0569P	13,283	0.0025034%
0571F	726,194	0.1368636%
0571P	679,585	0.1280794%
0573P	33,461	0.0063063%
0574P	142,819	0.0269167%
0576P	14,866	0.0028018%
0577P	11,138	0.0020991%
0578P	29,520	0.0055635%
0579P	474,992	0.0895203%
0580F	637,696	0.1201847%
0580P	595,003	0.1121385%
0581F	2,062,791	0.3887681%
0581P	1,695,231	0.3194952%
0582F	763,444	0.1438840%
0583F	247,891	0.0467193%
0584F	237,378	0.0447379%
0585F	427,980	0.0806601%
0585P	230,810	0.0435001%

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Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0586P	104,657	0.0197244%
0587P	27,773	0.0052343%
0588F	206,855	0.0389853%
0588P	207,445	0.0390965%
0589P	22,903	0.0043165%
0590F	511,278	0.0963591%
0590P	485,539	0.0915081%
0591P	49,850	0.0093951%
0592P	27,460	0.0051753%
0593F	1,061,440	0.2000465%
0593P	688,108	0.1296857%
0594P	44,699	0.0084243%
0595P	10,156	0.0019141%
0596F	365,486	0.0688821%
0596P	437,254	0.0824080%
0597F	1,419,062	0.2674464%
0597P	1,334,725	0.2515517%
0598F	116,185	0.0218970%
0598P	169,424	0.0319308%
0599P	23,957	0.0045151%
0600P	66,976	0.0126228%
0601F	252,135	0.0475191%
0602P	137,301	0.0258767%
0603F	127,109	0.0239559%
0603P	74,121	0.0139694%
0604F	804,525	0.1516264%
0606P	542,889	0.1023167%
0607F	1,248,885	0.2353737%
0608F	363,175	0.0684465%
0608P	429,009	0.0808541%
0609F	162,112	0.0305528%
0610P	102,970	0.0194065%
0612F	548,665	0.1034053%
0612P	364,661	0.0687266%
0613P	12,664	0.0023867%
0614F	38,608	0.0072763%
0614P	351,867	0.0663153%
0615F	10,235,820	1.9291147%
0615P	9,971,284	1.8792584%
0616F	89,388	0.0168467%
0616P	138,775	0.0261545%
0617P	251,416	0.0473836%
0618F	73,843	0.0139170%
0619F	433,938	0.0817830%
0619P	478,717	0.0902224%
0620F	822,337	0.1549834%
0620P	717,376	0.1352017%
0621F	998,981	0.1882750%

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0622F	655,696	0.1235771%
0622P	629,366	0.1186147%
0623F	117,085	0.0220667%
0623P	87,790	0.0165455%
0624P	121,114	0.0228260%
0625P	23,946	0.0045130%
0626F	1,643,648	0.3097735%
0627F	1,157,617	0.2181726%
0628F	678,658	0.1279047%
0628P	520,790	0.0981517%
0629F	1,408,339	0.2654255%
0629P	1,097,758	0.2068912%
0630F	40,195	0.0075754%
0630P	143,720	0.0270865%
0631F	359,790	0.0678086%
0631P	249,340	0.0469924%
0632P	33,417	0.0062980%
0633F	299,536	0.0564527%
0633P	314,250	0.0592258%
0635F	237,321	0.0447272%
0635P	554,878	0.1045762%
0636F	278,802	0.0525450%
0636P	231,783	0.0436835%
0637P	255,190	0.0480949%
0638P	68,537	0.0129170%
0640F	1,415,310	0.2667393%
0641F	211,952	0.0399460%
0641P	484,283	0.0912714%
0642P	83,053	0.0156528%
0643P	10,263	0.0019342%
0644P	49,475	0.0093244%
0645P	170,214	0.0320797%
0646F	238,837	0.0450129%
0646P	173,672	0.0327314%
0647F	933,841	0.1759982%
0647P	837,479	0.1578372%
0648F	10,789	0.0020334%
0649P	108,259	0.0204033%
0650F	598,004	0.1127040%
0650P	532,190	0.1003003%
0652F	224,559	0.0423220%
0652P	285,983	0.0538984%
0653F	77,657	0.0146358%
0654F	2,390,188	0.4504717%
0655F	1,557,067	0.2934558%
0656F	18,372	0.0034625%
0656P	133,911	0.0252378%
0657F	204,817	0.0386013%

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Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0657P	160,571	0.0302623%
0658F	24,533	0.0046237%
0658P	81,789	0.0154145%
0660P	11,388	0.0021463%
0661P	43,918	0.0082771%
0662P	101,481	0.0191258%
0663F	35,551	0.0067002%
0663P	85,381	0.0160915%
0664F	20,688	0.0038990%
0664P	59,375	0.0111902%
0665P	16,813	0.0031687%
0666F	199,528	0.0376045%
0666P	376,837	0.0710214%
0667P	192,321	0.0362462%
0668P	32,425	0.0061110%
0669P	35,318	0.0066563%
0670F	1,687,309	0.3180021%
0672P	101,562	0.0191411%
0673P	7,707	0.0014525%
0674P	24,872	0.0046876%
0675P	39,588	0.0074610%
0676F	2,142,644	0.4038178%
0676P	1,585,066	0.2987327%
0677F	959,029	0.1807454%
0677P	931,701	0.1755949%
0679F	1,010,018	0.1903551%
0679P	1,042,704	0.1965153%
0680F	210,029	0.0395835%
0680P	138,055	0.0260188%
0681F	101,815	0.0191888%
0682F	438,659	0.0826728%
0682P	523,107	0.0985884%
0684F	115,380	0.0217453%
0684P	174,949	0.0329721%
0685P	52,121	0.0098231%
0686F	909,906	0.1714873%
0686P	814,745	0.1535526%
0687F	277,702	0.0523377%
0687P	361,112	0.0680577%
0688F	1,116	0.0002103%
0688P	346,969	0.0653922%
0689F	258,327	0.0486861%
0689P	262,828	0.0495344%
0691P	12,846	0.0024210%
0692P	39,930	0.0075255%
0693P	77,246	0.0145583%
0694F	248,437	0.0468222%
0694P	171,524	0.0323266%

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0695F	12,802	0.0024128%
0695P	145,201	0.0273656%
0696P	42,379	0.0079870%
0697P	47,754	0.0090001%
0698F	875,651	0.1650314%
0698P	615,100	0.1159261%
0699F	97,443	0.0183648%
0700F	936,038	0.1764123%
0700P	668,381	0.1259678%
0701P	326,313	0.0614992%
0702F	898,895	0.1694121%
0702P	717,266	0.1351810%
0703F	38,265	0.0072117%
0704P	112,435	0.0211903%
0705P	9,838	0.0018541%
0706F	1,917,662	0.3614161%
0706P	1,807,881	0.3407260%
0707F	911,889	0.1718610%
0707P	767,569	0.1446615%
0709P	34,185	0.0064427%
0711P	4,453	0.0008392%
0712F	781,205	0.1472314%
0712P	528,234	0.0995547%
0713P	24,033	0.0045294%
0714F	252,789	0.0476424%
0715F	230,677	0.0434750%
0717F	83,335	0.0157059%
0718F	38,152	0.0071904%
0719F	103,912	0.0195840%
0720F	703,513	0.1325890%
0721F	40,944	0.0077166%
0722F	32,215	0.0060715%
0723F	51,897	0.0097809%
0724F	323,934	0.0610509%
0725P	16,461	0.0031024%
0726F	24,019	0.0045268%
0728F	407,409	0.0767832%
0732F	233,006	0.0439140%
0732P	175,913	0.0331538%
0735P	12,160	0.0022918%
0736F	923,988	0.1741413%
0737P	16,850	0.0031757%
0738P	15,869	0.0029908%
0740P	8,653	0.0016308%
0741F	157,619	0.0297060%
0744F	6,476	0.0012205%
0745P	7,035	0.0013259%
0746F	57,153	0.0107715%

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Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0749P	21,673	0.0040846%
0753P	26,904	0.0050705%
0754F	346,906	0.0653803%
0756P	58,131	0.0109558%
0757F	379,563	0.0715351%
0758F	153,638	0.0289557%
0759F	103,121	0.0194349%
0760P	6,510	0.0012269%
0761F	721,055	0.1358951%
0762F	27,843	0.0052475%
0765F	163,418	0.0307989%
0766F	27,277	0.0051408%
0768F	501,089	0.0944388%
0769F	64,776	0.0122081%
0770F	16,920	0.0031889%
0771F	25,087	0.0047281%
0773F	116,350	0.0219281%
0774F	32,085	0.0060470%
0776F	129,981	0.0244971%
0777F	513,879	0.0968493%
0779F	123,350	0.0232474%
0780F	37,412	0.0070509%
0781F	65,447	0.0123346%
0782F	76,183	0.0143580%
0783F	116,393	0.0219362%
0786F	89,944	0.0169515%
0787P	4,399	0.0008291%
0788F	233,428	0.0439935%
0788P	133,940	0.0252433%
0789F	148,632	0.0280122%
0790F	14,992	0.0028255%
0791F	83,889	0.0158103%
0792F	26,272	0.0049514%
0794F	225,333	0.0424678%
0795F	63,537	0.0119746%
0796F	14,775	0.0027846%
0797F	69,103	0.0130236%
0798F	10,793	0.0020341%
0799F	48,438	0.0091290%
0800F	60,502	0.0114026%
0801F	240,091	0.0452492%
0803P	7,467	0.0014073%
0805F	364,610	0.0687170%
0806F	106,581	0.0200870%
0807F	17,601	0.0033172%
0809F	16,550	0.0031191%
0810F	36,681	0.0069132%
0812F	62,182	0.0117193%

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Employer Allocations
As of and for the Year Ended December 31, 2020

Employer Code	2020 Actual Employer Contribution	Employer Allocation Percentage
0813F	306,884	0.0578375%
0815F	13,224	0.0024923%
0816F	24,025	0.0045279%
0817P	20,967	0.0039516%
0818F	1,349,848	0.2544019%
0819P	37,083	0.0069889%
0820F	15,709	0.0029606%
0821F	13,440	0.0025330%
0823F	31,859	0.0060044%
0824F	44,563	0.0083987%
0827F	250,599	0.0472297%
0828F	23,707	0.0044680%
0829F	10,468	0.0019729%
0830F	42,863	0.0080783%
0832F	18,542	0.0034946%
0833F	12,955	0.0024416%
0834F	10,320	0.0019450%
0835F	169,343	0.0319156%
0836P	24,253	0.0045709%
0837F	17,711	0.0033379%
0838F	8,323	0.0015686%
0839F	14,006	0.0026397%
0840F	109,554	0.0206473%
0841F	29,850	0.0056257%
0842F	10,950	0.0020637%
0843F	1,199	0.0002260%
0844F	9,600	0.0018093%
0845F	42,860	0.0080777%
0846F	16,910	0.0031870%
0847F	49,667	0.0093606%
0848F	119,696	0.0225588%
0849F	8,308	0.0015658%
0850P	7,313	0.0013783%
0851F	10,800	0.0020354%
0852F	7,846	0.0014787%
0854P	675	0.0001272%
0999	225,682	0.0425331%
Total	\$ 530,596,761	100.0000000%

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020						Deferred Inflows of Resources for Year Ended December 31, 2020						Pension Expense for Year Ended December 31, 2020			
		Changes in Employer Proportion and Differences Between Contributions and Projected Investment Earnings			Total Deferred Outflows of Resources			Changes in Employer Proportion and Differences Between Contributions and Projected Investment Earnings			Total Deferred Inflows of Resources			Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions		Total Employer Pension Expense	
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes of Assumptions	Proportionate Share of Contributions	Total	Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes of Assumptions	Proportionate Share of Pension Expense	Total	Proportionate Share of Pension Expense	Share of Contributions	Total Employer Pension Expense		
0001P	\$ 301,568	\$ 4,881	\$ -	\$ 21,399	\$ 26,280	\$ -	\$ 4,777	\$ -	\$ -	\$ 4,777	\$ 26,392	\$ 4,745	\$ 31,137				
0002P	940,431	15,223	-	-	-	15,223	-	14,896	-	6,104	21,000	82,304	(1,354)	80,950			
0003P	23,485	380	-	-	-	380	-	372	-	100,756	101,128	2,055	(22,341)	(20,286)			
0006F	93,602,412	1,515,149	-	-	3,354,081	4,869,230	-	1,482,575	-	-	1,482,575	8,191,832	743,699	8,935,531			
0006P	88,138,337	1,426,702	-	-	945,755	2,372,457	-	1,396,029	-	-	1,396,029	7,713,631	209,702	7,923,333			
0009F	2,932,228	47,464	-	-	-	47,464	-	46,444	-	6,848	53,292	256,621	(1,518)	255,103			
0010F	5,924,003	95,892	-	-	-	95,892	-	93,831	-	155,124	248,955	518,453	(34,395)	484,058			
0010P	6,532,422	105,741	-	-	-	105,741	-	103,467	-	240,579	344,046	571,700	(53,343)	518,357			
0011P	4,913,165	79,530	-	-	-	79,530	-	77,820	-	31,705	109,525	429,987	(7,030)	422,957			
0012P	-	-	-	-	-	-	-	-	-	577,363	577,363	-	(128,019)	(128,019)			
0013P	4,201,338	68,007	-	-	15,505	83,512	-	66,545	-	66,545	367,690	3,438	371,128				
0014F	18,205,570	294,695	-	-	-	294,695	-	288,359	-	417,785	706,144	1,593,303	(92,635)	1,500,668			
0015P	330,322	5,347	-	-	-	5,347	-	5,232	-	5,238	10,470	28,909	(1,161)	27,748			
0016P	253,977	4,111	-	-	-	4,111	-	4,023	-	23,881	27,904	22,227	(5,295)	16,932			
0017P	203,667	3,297	-	-	8,657	11,954	-	3,226	-	-	3,226	17,824	1,920	19,744			
0018P	343,206	5,556	-	-	12,495	18,051	-	5,436	-	-	5,436	30,037	2,770	32,807			
0019P	461,899	7,477	-	-	9,738	17,215	-	7,316	-	-	7,316	40,424	2,159	42,583			
0020F	736,859	11,928	-	-	-	11,928	-	11,671	-	5,166	16,837	64,488	(1,146)	63,342			
0020P	1,359,300	22,003	-	-	55,944	77,947	-	21,530	-	-	21,530	118,962	12,405	131,367			
0022F	8,141,446	131,786	-	-	66,835	198,621	-	128,953	-	-	128,953	712,517	14,819	727,336			
0022P	5,455,247	88,304	-	-	23,301	111,605	-	86,406	-	-	86,406	477,429	5,167	482,596			
0023P	208,214	3,370	-	-	21,653	25,023	-	3,298	-	-	3,298	18,222	4,801	23,023			
0024F	4,810,534	77,868	-	-	-	77,868	-	76,194	-	247,967	324,161	421,005	(54,982)	366,023			
0024P	5,385,201	87,171	-	-	-	87,171	-	85,297	-	295,326	380,623	471,298	(65,482)	405,816			
0025F	3,401,407	55,059	-	-	250,299	305,358	-	53,875	-	-	53,875	297,682	55,499	353,181			
0026P	1,075,696	17,412	-	-	7,108	24,520	-	17,038	-	-	17,038	94,142	1,576	95,718			
0027F	5,313,840	86,016	-	-	-	86,016	-	84,166	-	312,595	396,761	465,053	(69,312)	395,741			
0027P	4,986,435	80,716	-	-	-	80,716	-	78,980	-	893,191	972,171	436,399	(198,047)	238,352			
0028P	-	-	-	-	-	-	-	-	-	1,263	1,263	-	(280)	(280)			
0029F	5,876,802	95,128	-	-	113,713	208,841	-	93,083	-	-	93,083	514,322	25,214	539,536			
0029P	6,372,091	103,145	-	-	134,485	237,630	-	100,928	-	-	100,928	557,668	29,819	587,487			
0030F	4,996,804	80,884	-	-	30,541	111,425	-	79,145	-	-	79,145	437,307	6,772	444,079			
0031F	10,184,889	164,864	-	-	145,982	310,846	-	161,319	-	-	161,319	891,354	32,368	923,722			
0031P	9,066,620	146,762	-	-	81,304	228,066	-	143,607	-	-	143,607	793,486	18,027	811,513			
0032F	9,021,921	146,038	-	-	195,960	341,998	-	142,899	-	-	142,899	789,574	43,450	833,024			
0032P	6,480,925	104,907	-	-	-	104,907	-	102,652	-	247,802	350,454	567,193	(54,945)	512,248			
0033F	2,741,643	44,379	-	-	513,055	557,434	-	43,425	-	-	43,425	239,941	113,759	353,700			
0035P	361,722	5,855	-	-	1,671	7,526	-	5,729	-	-	5,729	31,657	370	32,027			
0036F	9,996,580	161,815	-	-	-	161,815	-	158,336	-	846,708	1,005,044	874,874	(187,740)	687,134			
0036P	7,444,951	120,512	-	-	-	120,512	-	117,921	-	219,289	337,210	651,562	(48,623)	602,939			
0037P	780,216	12,629	-	-	-	12,629	-	12,358	-	61,789	74,147	68,282	(13,701)	54,581			
0039P	781,825	12,655	-	-	52,884	65,539	-	12,383	-	-	12,383	68,423	11,726	80,149			
0040F	3,046,571	49,315	-	-	-	49,315	-	48,255	-	135,896	184,151	266,628	(30,132)	236,496			
0041F	7,023,545	113,691	-	-	-	113,691	-	111,246	-	182,472	293,718	614,682	(40,460)	574,222			

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020		
		Changes in Employer Proportion and Differences Between Contributions and Projected and Actual Investment Earnings		Total Deferred Outflows of Resources	Changes in Employer Proportion and Differences Between Contributions and Projected and Actual Investment Earnings		Total Deferred Inflows of Resources	Changes in Employer Proportion and Differences Between Contributions and Projected and Actual Investment Earnings		Total Deferred Inflows of Resources	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Pension Expense		Total Employer Pension Expense	
		Differences Between Expected and Actual Economic Experience	Changes of Assumptions		Total	Changes of Assumptions		Total	Changes of Assumptions		Proportionate Share of Pension Expense	Share of Contributions		
0041P	4,979,925	80,610	-	-	80,610	-	78,877	-	202,411	281,288	435,830	(44,880)	390,950	
0042F	2,110,230	34,158	-	-	10,768	44,926	-	33,424	-	33,424	184,682	2,388	187,070	
0045F	14,379,819	232,767	-	-	-	232,767	-	227,763	-	630,325	858,088	1,258,483	(139,762)	1,118,721
0045P	11,100,499	179,685	-	-	-	179,685	-	175,822	-	143,996	319,818	971,486	(31,928)	939,558
0047P	12,085,739	195,633	-	-	-	195,633	-	191,427	-	202,841	394,268	1,057,711	(44,976)	1,012,735
0048F	21,142,420	342,234	-	-	-	342,234	-	334,876	-	111,426	446,302	1,850,328	(24,706)	1,825,622
0050F	8,179,185	132,397	-	-	140,511	272,908	-	129,551	-	-	129,551	715,820	31,156	746,976
0050P	7,491,225	121,261	-	-	2,735	123,996	-	118,654	-	-	118,654	655,612	606	656,218
0051F	6,709,359	108,605	-	-	-	108,605	-	106,270	-	143,853	250,123	587,185	(31,896)	555,289
0051P	6,204,063	100,426	-	-	-	100,426	-	98,267	-	79,440	177,707	542,963	(17,614)	525,349
0052P	759,928	12,301	-	-	-	12,301	-	12,037	-	13,631	25,668	66,507	(3,022)	63,485
0053F	1,962,449	31,766	-	-	40,324	72,090	-	31,083	-	-	31,083	171,748	8,941	180,689
0053P	2,419,440	39,164	-	-	38,267	77,431	-	38,322	-	-	38,322	211,743	8,485	220,228
0054F	4,122,165	66,726	-	-	25,854	92,580	-	65,291	-	-	65,291	360,761	5,733	366,494
0054P	5,225,797	84,590	-	-	-	84,590	-	82,772	-	45,904	128,676	457,348	(10,178)	447,170
0055F	859,683	13,916	-	-	39,618	53,534	-	13,617	-	-	13,617	75,237	8,784	84,021
0055P	2,007,790	32,500	-	-	192,739	225,239	-	31,802	-	-	31,802	175,716	42,736	218,452
0056P	698,104	11,300	-	-	83,305	94,605	-	11,057	-	-	11,057	61,096	18,471	79,567
0057P	1,553,165	25,141	-	-	-	25,141	-	24,601	-	61,640	86,241	135,929	(13,667)	122,262
0058P	776,071	12,562	-	-	-	12,562	-	12,292	-	7,107	19,399	67,920	(1,576)	66,344
0059F	7,323,470	118,546	-	-	-	118,546	-	115,997	-	109,010	225,007	640,930	(24,171)	616,759
0059P	6,586,945	106,623	-	-	-	106,623	-	104,331	-	160,064	264,395	576,472	(35,491)	540,981
0060P	110,232	1,784	-	-	7,620	9,404	-	1,746	-	-	1,746	9,647	1,690	11,337
0061P	474,435	7,680	-	-	-	7,680	-	7,515	-	46,102	53,617	41,521	(10,222)	31,299
0062P	-	-	-	-	10,691	10,691	-	-	-	-	-	2,371	2,371	2,371
0063P	301,656	4,883	-	-	298	5,181	-	4,778	-	-	4,778	26,400	66	26,466
0064P	8,593,323	139,101	-	-	105,747	244,848	-	136,110	-	-	136,110	752,065	23,447	775,512
0065P	898,315	14,541	-	-	60,096	74,637	-	14,228	-	-	14,228	78,618	13,325	91,943
0066F	4,197,084	67,939	-	-	-	67,939	-	66,478	-	382,771	449,249	367,318	(84,872)	282,446
0069F	8,517,442	137,872	-	-	8,453	146,325	-	134,908	-	-	134,908	745,424	1,874	747,298
0069P	8,297,666	134,315	-	-	-	134,315	-	131,427	-	58,695	190,122	726,189	(13,015)	713,174
0070P	1,171,156	18,958	-	-	17,170	36,128	-	18,550	-	-	18,550	102,496	3,807	106,303
0071F	7,600,755	123,034	-	-	-	123,034	-	120,389	-	67,408	187,797	665,198	(14,946)	650,252
0072P	1,009,386	16,339	-	-	97,260	113,599	-	15,988	-	-	15,988	88,339	21,565	109,904
0073P	219,633	3,555	-	-	-	3,555	-	3,479	-	4,278	7,757	19,222	(949)	18,273
0074F	12,194,124	197,387	-	-	-	197,387	-	193,144	-	559,758	752,902	1,067,197	(124,115)	943,082
0074P	8,426,966	136,408	-	-	-	136,408	-	133,475	-	317,763	451,238	737,505	(70,457)	667,048
0077P	2,875,462	46,545	-	-	74,389	120,934	-	45,545	-	-	45,545	251,653	16,494	268,147
0078F	4,570,279	73,979	-	-	8,139	82,118	-	72,389	-	-	72,389	399,979	1,805	401,784
0078P	6,466,432	104,673	-	-	-	104,673	-	102,422	-	295,966	398,388	565,925	(65,625)	500,300
0080P	873,610	14,141	-	-	16,045	30,186	-	13,837	-	-	13,837	76,456	3,558	80,014
0081P	480,884	7,784	-	-	-	7,784	-	7,617	-	25,524	33,141	42,086	(5,659)	36,427
0083F	6,075,418	98,343	-	-	250,498	348,841	-	96,229	-	-	96,229	531,704	55,543	587,247
0083P	7,231,398	117,055	-	-	162,534	279,589	-	114,539	-	-	114,539	632,873	36,039	668,912

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020				
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Total Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Total Deferred Inflows of Resources	Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions	Total Employer Pension Expense
				Changes of Assumptions	Total	Deferred Outflows of Resources				Changes of Assumptions	Total	Deferred Inflows of Resources				
0084F	9,358,808	151,492	-	-	-	151,492	-	148,235	-	513,513	661,748	819,058	(113,861)	705,197		
0084P	8,384,223	135,716	-	-	-	135,716	-	132,798	-	323,017	455,815	733,765	(71,622)	662,143		
0085F	1,030,021	16,673	-	-	-	16,673	-	16,315	-	100,855	117,170	90,145	(22,363)	67,782		
0086F	6,443,731	104,305	-	-	-	104,305	-	102,063	-	223,247	325,310	563,938	(49,501)	514,437		
0086P	7,168,558	116,038	-	-	42,976	159,014	-	113,543	-	-	113,543	627,373	9,529	636,902		
0087P	2,747,437	44,473	-	-	-	44,473	-	43,517	-	370,106	413,623	240,448	(82,064)	158,384		
0089F	273,379	4,425	-	-	-	4,425	-	4,330	-	2,085	6,415	23,925	(462)	23,463		
0089P	1,977,317	32,007	-	-	-	32,007	-	31,319	-	66,277	97,596	173,050	(14,696)	158,354		
0090F	7,088,028	114,734	-	-	-	114,734	-	112,268	-	86,265	198,533	620,325	(19,128)	601,197		
0090P	8,934,362	144,621	-	-	31,744	176,365	-	141,512	-	-	141,512	781,911	7,038	788,949		
0091F	1,218,078	19,717	-	-	66,002	85,719	-	19,293	-	-	19,293	106,603	14,634	121,237		
0091P	2,026,032	32,796	-	-	-	32,796	-	32,090	-	304,027	336,117	177,313	(67,412)	109,901		
0093P	454,345	7,355	-	-	83,966	91,321	-	7,196	-	-	7,196	39,763	18,618	58,381		
0094F	3,209,561	51,953	-	-	7,570	59,523	-	50,836	-	-	50,836	280,892	1,679	282,571		
0094P	3,023,304	48,938	-	-	-	48,938	-	47,886	-	196,754	244,640	264,591	(43,626)	220,965		
0095P	450,794	7,297	-	-	-	7,297	-	7,140	-	11,618	18,758	39,452	(2,576)	36,876		
0096F	4,228,934	68,454	-	-	207,616	276,070	-	66,982	-	-	66,982	370,105	46,035	416,140		
0098P	242,041	3,918	-	-	23,313	27,231	-	3,834	-	-	3,834	21,183	5,169	26,352		
0099P	889,487	14,398	-	-	-	14,398	-	14,089	-	11,458	25,547	77,846	(2,541)	75,305		
0101F	4,135,737	66,945	-	-	-	66,945	-	65,506	-	180,272	245,778	361,949	(39,972)	321,977		
0101P	3,616,187	58,535	-	-	-	58,535	-	57,277	-	323,624	380,901	316,479	(71,757)	244,722		
0102P	394,975	6,393	-	-	-	6,393	-	6,256	-	13,244	19,500	34,567	(2,937)	31,630		
0103F	657,249	10,639	-	-	-	10,639	-	10,410	-	54,516	64,926	57,521	(12,088)	45,433		
0103P	1,722,876	27,888	-	-	-	27,888	-	27,289	-	24,244	51,533	150,782	(5,376)	145,406		
0104P	1,608,151	26,031	-	-	-	26,031	-	25,472	-	83,178	108,650	140,741	(18,443)	122,298		
0106P	3,777,506	61,147	-	-	23,969	85,116	-	59,832	-	-	59,832	330,597	5,315	335,912		
0107F	31,535,012	510,460	-	-	-	510,460	-	499,485	-	284,403	783,888	2,759,860	(63,060)	2,696,800		
0107P	28,947,101	468,569	-	-	674,321	1,142,890	-	458,495	-	-	458,495	2,533,373	149,517	2,682,890		
0108F	3,027,742	49,010	-	-	83,112	132,122	-	47,957	-	-	47,957	264,980	18,428	283,408		
0109F	2,469,211	39,969	-	-	397,289	437,258	-	39,110	-	-	39,110	216,099	88,091	304,190		
0110P	635,380	10,285	-	-	74,940	85,225	-	10,064	-	-	10,064	55,607	16,616	72,223		
0111P	1,559,150	25,238	-	-	-	25,238	-	24,695	-	161,553	186,248	136,453	(35,821)	100,632		
0112F	863,984	13,985	-	-	-	13,985	-	13,685	-	7,631	21,316	75,614	(1,692)	73,922		
0113P	1,144,392	18,524	-	-	78,453	96,977	-	18,126	-	-	18,126	100,154	17,395	117,549		
0115P	947,562	15,338	-	-	-	15,338	-	15,008	-	17,633	32,641	82,928	(3,910)	79,018		
0117P	497,975	8,061	-	-	-	8,061	-	7,887	-	-	7,887	43,581	-	43,581		
0118F	3,583,594	58,008	-	-	-	58,008	-	56,761	-	10,785	67,546	313,627	(2,391)	311,236		
0118P	2,514,709	40,706	-	-	-	40,706	-	39,831	-	189,293	229,124	220,081	(41,972)	178,109		
0120P	9,739,556	157,655	-	-	150,469	308,124	-	154,265	-	-	154,265	852,380	33,364	885,744		
0121P	2,937,429	47,548	-	-	-	47,548	-	46,526	-	31,578	78,104	257,076	(7,002)	250,074		
0122F	1,405,609	22,753	-	-	-	22,753	-	22,264	-	48,054	70,318	123,015	(10,655)	112,360		
0123P	2,633,394	42,627	-	-	-	42,627	-	41,710	-	89,651	131,361	230,468	(19,878)	210,590		
0126F	2,046,259	33,123	-	-	-	33,123	-	32,411	-	40,031	72,442	179,083	(8,876)	170,207		
0126P	2,503,992	40,532	-	-	118,362	158,894	-	39,661	-	-	39,661	219,143	26,244	245,387		

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020				
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Total Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Total Deferred Inflows of Resources	Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions	Total Employer Pension Expense
				Changes of Assumptions	Total	Deferred Outflows of Resources				Changes of Assumptions	Total	Deferred Inflows of Resources				
0127F	10,159,597	164,454	-	-	-	164,454	-	160,919	-	209,591	370,510	889,141	(46,472)	842,669		
0127P	7,534,650	121,964	-	-	-	121,964	-	119,342	-	1,027,781	1,147,123	659,412	(227,889)	431,523		
0128F	236,934,219	3,835,272	-	-	-	3,835,272	-	3,752,816	-	296,407	4,049,223	20,735,847	(65,722)	20,670,125		
0128P	242,840,811	3,930,882	-	-	1,500,595	5,431,477	-	3,846,371	-	-	3,846,371	21,252,776	332,726	21,585,502		
0129F	4,238,751	68,613	-	-	611,059	679,672	-	67,138	-	-	67,138	370,964	135,490	506,454		
0129P	3,299,321	53,406	-	-	-	53,406	-	52,258	-	217,503	269,761	288,748	(48,227)	240,521		
0130F	14,455,673	233,995	-	-	52,492	286,487	-	228,964	-	-	228,964	1,265,122	11,639	1,276,761		
0131F	188,866,006	3,057,188	-	-	-	3,057,188	-	2,991,461	-	8,392,068	11,383,529	16,529,046	(1,860,769)	14,668,277		
0131P	307,596,422	4,979,086	-	-	-	4,979,086	-	4,872,040	-	3,232,885	8,104,925	26,920,013	(716,826)	26,203,187		
0132F	20,680,910	334,763	-	-	-	334,763	-	327,566	-	455,567	783,133	1,809,938	(101,013)	1,708,925		
0132P	15,641,860	253,196	-	-	325,223	578,419	-	247,752	-	-	247,752	1,368,934	72,111	1,441,045		
0133P	601,874	9,743	-	-	-	9,743	-	9,533	-	206,469	216,002	52,674	(45,780)	6,894		
0134F	2,623,080	42,460	-	-	-	42,460	-	41,547	-	139,281	180,828	229,565	(30,883)	198,682		
0135F	131,359	2,126	-	-	1,389	3,515	-	2,081	-	-	2,081	11,496	308	11,804		
0136P	2,898,477	46,918	-	-	-	46,918	-	45,909	-	3,987	49,896	253,667	(884)	252,783		
0137P	348,231	5,637	-	-	-	5,637	-	5,516	-	20,087	25,603	30,476	(4,454)	26,022		
0139P	1,020,723	16,523	-	-	-	16,523	-	16,167	-	3,336	19,503	89,331	(740)	88,591		
0140F	20,331,725	329,111	-	-	-	329,111	-	322,035	-	63,471	385,506	1,779,378	(14,073)	1,765,305		
0141P	2,095,376	33,918	-	-	12,384	46,302	-	33,189	-	-	33,189	183,382	2,746	186,128		
0142F	515,197,147	8,339,534	-	-	-	8,339,534	-	8,160,241	-	3,450,272	11,610,513	45,088,671	(765,027)	44,323,644		
0142P	518,067,026	8,385,989	-	-	3,861,887	12,247,876	-	8,205,697	-	-	8,205,697	45,339,835	856,294	46,196,129		
0143P	347,153	5,619	-	-	36,303	41,922	-	5,499	-	-	5,499	30,382	8,050	38,432		
0144F	5,080,266	82,235	-	-	134,783	217,018	-	80,467	-	-	80,467	444,611	29,885	474,496		
0145F	5,009,975	81,097	-	-	50,149	131,246	-	79,353	-	-	79,353	438,460	11,120	449,580		
0146F	2,057,023	33,297	-	-	-	33,297	-	32,581	-	34,628	67,209	180,025	(7,678)	172,347		
0146P	3,031,376	49,069	-	-	-	49,069	-	48,014	-	1,136	49,150	265,298	(252)	265,046		
0147P	126,348	2,045	-	-	1,594	3,639	-	2,001	-	-	2,001	11,058	353	11,411		
0148F	5,184,785	83,927	-	-	153,536	237,463	-	82,122	-	-	82,122	453,758	34,043	487,801		
0150F	1,952,312	31,602	-	-	722	32,324	-	30,923	-	-	30,923	170,861	160	171,021		
0150P	1,679,308	27,183	-	-	130,719	157,902	-	26,599	-	-	26,599	146,969	28,984	175,953		
0152F	3,478,727	56,310	-	-	-	56,310	-	55,100	-	7,002	62,102	304,449	(1,553)	302,896		
0153F	3,681,767	59,597	-	-	-	59,597	-	58,316	-	156,226	214,542	322,218	(34,640)	287,578		
0154P	750,371	12,146	-	-	21,835	33,981	-	11,885	-	-	11,885	65,670	4,842	70,512		
0155F	809,086	13,097	-	-	-	13,097	-	12,815	-	72,469	85,284	70,809	(16,069)	54,740		
0155P	1,324,397	21,438	-	-	124,328	145,766	-	20,977	-	-	20,977	115,908	27,567	143,475		
0156P	378,655	6,129	-	-	10,074	16,203	-	5,998	-	-	5,998	33,139	2,234	35,373		
0157P	419,612	6,792	-	-	-	6,792	-	6,646	-	33,492	40,138	36,723	(7,426)	29,297		
0158P	270,413	4,377	-	-	-	4,377	-	4,283	-	5,437	9,720	23,666	(1,205)	22,461		
0159F	1,300,421	21,050	-	-	556,362	577,412	-	20,597	-	-	20,597	113,809	123,362	237,171		
0160F	3,544,832	57,380	-	-	-	57,380	-	56,147	-	37,611	93,758	310,234	(8,339)	301,895		
0161F	20,517,525	332,119	-	-	119,139	451,258	-	324,978	-	-	324,978	1,795,639	26,417	1,822,056		
0161P	13,905,404	225,088	-	-	-	225,088	-	220,249	-	469,848	690,097	1,216,964	(104,179)	1,112,785		
0162F	4,188,270	67,796	-	-	42,926	110,722	-	66,338	-	-	66,338	366,546	9,518	376,064		
0162P	3,136,291	50,767	-	-	34,319	85,086	-	49,676	-	-	49,676	274,480	7,609	282,089		

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020				
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Total Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Total Deferred Inflows of Resources	Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions	Total Employer Pension Expense
				Changes of Assumptions	Total	Deferred Outflows of Resources				Changes of Assumptions	Total	Deferred Inflows of Resources				
0163P	468,757	7,588	-	-	6,667	14,255	-	7,425	-	-	7,425	41,024	1,478	42,502		
0164P	270,761	4,383	-	-	-	4,383	-	4,289	-	49,245	53,534	23,696	(10,919)	12,777		
0166F	71,983,934	1,165,209	-	-	-	1,165,209	-	1,140,158	-	661,948	1,802,106	6,299,841	(146,773)	6,153,068		
0166P	74,659,847	1,208,524	-	-	-	1,208,524	-	1,182,542	-	1,065,777	2,248,319	6,534,029	(236,314)	6,297,715		
0167P	2,023,360	32,752	-	-	-	32,752	-	32,048	-	38,554	70,602	177,079	(8,548)	168,531		
0168F	5,657,448	91,578	-	-	-	91,578	-	89,609	-	712,637	802,246	495,125	(158,013)	337,112		
0168P	5,272,883	85,353	-	-	-	85,353	-	83,518	-	201,529	285,047	461,469	(44,685)	416,784		
0169F	17,643,099	285,590	-	-	-	285,590	-	279,450	-	70,760	350,210	1,544,077	(15,690)	1,528,387		
0169P	12,663,651	204,987	-	-	-	204,987	-	200,580	-	131,116	331,696	1,108,289	(29,072)	1,079,217		
0170F	8,848,126	143,225	-	-	425,405	568,630	-	140,146	-	-	140,146	774,364	94,325	868,689		
0171F	1,366,629	22,122	-	-	106,249	128,371	-	21,646	-	-	21,646	119,604	23,558	143,162		
0171P	1,683,453	27,250	-	-	9,279	36,529	-	26,664	-	-	26,664	147,331	2,058	149,389		
0172P	724,289	11,724	-	-	-	11,724	-	11,472	-	9,307	20,779	63,388	(2,064)	61,324		
0173F	460,392	7,452	-	-	3,943	11,395	-	7,292	-	-	7,292	40,292	874	41,166		
0173P	423,403	6,854	-	-	-	6,854	-	6,706	-	17,292	23,998	37,055	(3,834)	33,221		
0174P	236,853	3,834	-	-	2,476	6,310	-	3,752	-	-	3,752	20,729	549	21,278		
0176F	6,287,579	101,778	-	-	303,416	405,194	-	99,589	-	-	99,589	550,272	67,276	617,548		
0176P	3,709,288	60,043	-	-	-	60,043	-	58,752	-	89,596	148,348	324,627	(19,866)	304,761		
0177P	866,016	14,018	-	-	108,200	122,218	-	13,717	-	-	13,717	75,791	23,991	99,782		
0178P	378,396	6,125	-	-	63,796	69,921	-	5,993	-	-	5,993	33,116	14,146	47,262		
0179P	18,169,310	294,108	-	-	-	294,108	-	287,785	-	467,069	754,854	1,590,129	(103,563)	1,486,566		
0180P	297,266	4,812	-	-	-	4,812	-	4,708	-	6,419	11,127	26,016	(1,423)	24,593		
0181F	6,502,045	105,249	-	-	707,719	812,968	-	102,986	-	-	102,986	569,041	156,922	725,963		
0181P	5,753,515	93,133	-	-	204,457	297,590	-	91,130	-	-	91,130	503,532	45,334	548,866		
0182F	2,653,682	42,955	-	-	55,123	98,078	-	42,032	-	-	42,032	232,243	12,222	244,465		
0182P	2,598,450	42,061	-	-	-	42,061	-	41,157	-	496,088	537,245	227,409	(109,997)	117,412		
0183F	183,646	2,973	-	-	976	3,949	-	2,909	-	-	2,909	16,072	216	16,288		
0183P	887,783	14,371	-	-	-	14,371	-	14,062	-	12,335	26,397	77,696	(2,735)	74,961		
0184F	7,169,356	116,051	-	-	70,661	186,712	-	113,556	-	-	113,556	627,443	15,668	643,111		
0184P	4,836,977	78,297	-	-	167,905	246,202	-	76,613	-	-	76,613	423,319	37,229	460,548		
0185F	851,216	13,779	-	-	-	13,779	-	13,482	-	17,347	30,829	74,496	(3,846)	70,650		
0185P	2,606,276	42,188	-	-	180,411	222,599	-	41,281	-	-	41,281	228,094	40,002	268,096		
0186P	440,043	7,123	-	-	24,614	31,737	-	6,970	-	-	6,970	38,511	5,458	43,969		
0187P	136,996	2,218	-	-	-	2,218	-	2,170	-	1,589	3,759	11,990	(352)	11,638		
0188P	523,566	8,475	-	-	13,857	22,332	-	8,293	-	-	8,293	45,821	3,072	48,893		
0189P	605,201	9,796	-	-	-	9,796	-	9,586	-	23,319	32,905	52,966	(5,170)	47,796		
0190F	16,982,973	274,905	-	-	-	274,905	-	268,994	-	418,248	687,242	1,486,304	(92,738)	1,393,566		
0190P	16,714,277	270,555	-	-	-	270,555	-	264,739	-	964,993	1,229,732	1,462,789	(213,968)	1,248,821		
0191F	4,516,049	73,102	-	-	1,272,560	1,345,662	-	71,530	-	-	71,530	395,233	282,164	677,397		
0191P	4,326,105	70,027	-	-	29,803	99,830	-	68,521	-	-	68,521	378,609	6,608	385,217		
0192F	21,395,218	346,326	-	-	-	346,326	-	338,880	-	93,102	431,982	1,872,452	(20,644)	1,851,808		
0192P	19,275,178	312,009	-	-	-	312,009	-	305,301	-	530,810	836,111	1,686,912	(117,696)	1,569,216		
0193F	6,925,352	112,101	-	-	-	112,101	-	109,691	-	25,860	135,551	606,088	(5,734)	600,354		
0193P	4,849,030	78,492	-	-	-	2,465	80,957	-	76,804	-	-	76,804	424,374	546	424,920	

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020				
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Total Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Total Deferred Inflows of Resources	Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense
				Changes of Assumptions	Total	Deferred Outflows of Resources				Changes of Assumptions	Total	Deferred Inflows of Resources				
0194F	15,055,495	243,704	-	-	207,187	450,891	-	238,465	-	-	238,465	1,317,616	45,939	1,363,555		
0194P	10,182,578	164,826	-	-	-	164,826	-	161,283	-	410,629	571,912	891,152	(91,048)	800,104		
0195P	2,151,405	34,825	-	-	-	34,825	-	34,076	-	56,088	90,164	188,285	(12,436)	175,849		
0196F	11,182,959	181,019	-	-	360,308	541,327	-	177,128	-	-	177,128	978,703	79,891	1,058,594		
0196P	14,450,042	233,904	-	-	-	233,904	-	228,875	-	357,838	586,713	1,264,629	(79,343)	1,185,286		
0197F	4,248,206	68,766	-	-	-	68,766	-	67,288	-	30,988	98,276	371,792	(6,871)	364,921		
0197P	5,112,231	82,752	-	-	-	82,752	-	80,973	-	86,464	167,437	447,409	(19,172)	428,237		
0198F	707,907	11,459	-	-	56,204	67,663	-	11,213	-	-	11,213	61,954	12,462	74,416		
0198P	880,161	14,247	-	-	32,456	46,703	-	13,941	-	-	13,941	77,029	7,196	84,225		
0199F	6,917,001	111,966	-	-	-	111,966	-	109,559	-	52,856	162,415	605,357	(11,720)	593,637		
0199P	5,874,388	95,089	-	-	-	95,089	-	93,045	-	139,122	232,167	514,111	(30,847)	483,264		
0201P	490,742	7,944	-	-	15,654	23,598	-	7,773	-	-	7,773	42,948	3,471	46,419		
0203F	13,855,094	224,273	-	-	-	224,273	-	219,452	-	354,563	574,015	1,212,561	(78,617)	1,133,944		
0203P	11,421,870	184,887	-	-	10,096	194,983	-	180,912	-	-	180,912	999,611	2,238	1,001,849		
0205F	6,753,289	109,316	-	-	-	109,316	-	106,966	-	373,249	480,215	591,030	(82,760)	508,270		
0205P	8,308,110	134,484	-	-	-	134,484	-	131,593	-	65,848	197,441	727,103	(14,600)	712,503		
0206P	300,756	4,868	-	-	-	4,868	-	4,764	-	805	5,569	26,321	(179)	26,142		
0207P	252,914	4,094	-	-	-	4,094	-	4,006	-	7,852	11,858	22,134	(1,741)	20,393		
0208P	322,987	5,228	-	-	33,453	38,681	-	5,116	-	-	5,116	28,267	7,417	35,684		
0210F	3,914,277	63,361	-	-	-	63,361	-	61,998	-	147,398	209,396	342,567	(32,683)	309,884		
0210P	3,868,576	62,621	-	-	-	62,621	-	61,275	-	173,479	234,754	338,567	(38,466)	300,101		
0212F	2,820,182	45,650	-	-	489,036	534,686	-	44,669	-	-	44,669	246,815	108,434	355,249		
0212P	5,183,599	83,907	-	-	-	83,907	-	82,103	-	119,030	201,133	453,655	(26,392)	427,263		
0213F	9,074,351	146,887	-	-	-	146,887	-	143,729	-	295,768	439,497	794,163	(65,580)	728,583		
0215P	192,399	3,114	-	-	5,354	8,468	-	3,047	-	-	3,047	16,838	1,187	18,025		
0216P	676,228	10,946	-	-	-	10,946	-	10,711	-	28,199	38,910	59,182	(6,252)	52,930		
0217F	4,908,141	79,448	-	-	-	79,448	-	77,740	-	29,218	106,958	429,547	(6,479)	423,068		
0217P	5,394,499	87,321	-	-	39,149	126,470	-	85,444	-	-	85,444	472,112	8,680	480,792		
0218P	15,190,501	245,890	-	-	352,131	598,021	-	240,603	-	-	240,603	1,329,432	78,078	1,407,510		
0220F	3,639,447	58,912	-	-	18,610	77,522	-	57,645	-	-	57,645	318,515	4,126	322,641		
0220P	2,796,438	45,266	-	-	-	45,266	-	44,293	-	51,478	95,771	244,737	(11,414)	233,323		
0221F	106,367	1,722	-	-	-	1,722	-	1,685	-	3,827	5,512	9,309	(848)	8,461		
0221P	1,407,109	22,777	-	-	2,321	25,098	-	22,287	-	-	22,287	123,146	515	123,661		
0222F	10,447,013	169,107	-	-	-	169,107	-	165,471	-	189,161	354,632	914,295	(41,943)	872,352		
0222P	10,502,299	170,001	-	-	-	170,001	-	166,347	-	486,351	652,698	919,133	(107,838)	811,295		
0223P	732,578	11,858	-	-	48,302	60,160	-	11,603	-	-	11,603	64,113	10,710	74,823		
0224P	2,246,313	36,361	-	-	134,689	171,050	-	35,579	-	-	35,579	196,591	29,864	226,455		
0225F	898,342	14,542	-	-	-	14,542	-	14,229	-	7,725	21,954	78,621	(1,713)	76,908		
0225P	1,939,592	31,396	-	-	195,430	226,826	-	30,721	-	-	30,721	169,748	43,333	213,081		
0226P	580,898	9,403	-	-	-	9,403	-	9,201	-	25,910	35,111	50,839	(5,745)	45,094		
0227F	694,661	11,245	-	-	139,834	151,079	-	11,003	-	-	11,003	60,795	31,005	91,800		
0227P	978,709	15,842	-	-	55,586	71,428	-	15,502	-	-	15,502	85,654	12,325	97,979		
0228P	1,867,235	30,225	-	-	-	30,225	-	29,575	-	15,924	45,499	163,415	(3,531)	159,884		
0229P	606,067	9,810	-	-	26,345	36,155	-	9,600	-	-	9,600	53,041	5,842	58,883		

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020				
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Total Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Total Deferred Inflows of Resources	Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense
				Changes of Assumptions	Total	Deferred Outflows of Resources				Changes of Assumptions	Total	Deferred Inflows of Resources				
0230F	2,800,651	45,334	-	-	145,585	190,919	-	44,360	-	-	-	44,360	245,105	32,280	277,385	
0230P	2,629,208	42,559	-	-	6,336	48,895	-	41,644	-	-	-	41,644	230,101	1,405	231,506	
0231F	154,946	2,508	-	-	-	2,508	-	2,454	-	1,874	-	4,328	13,560	(416)	13,144	
0231P	1,367,638	22,138	-	-	-	22,138	-	21,662	-	59,539	-	81,201	119,692	(13,202)	106,490	
0232P	193,980	3,140	-	-	23,969	27,109	-	3,072	-	-	-	3,072	16,977	5,315	22,292	
0233P	1,561,904	25,283	-	-	-	25,283	-	24,739	-	119,299	-	144,038	136,694	(26,452)	110,242	
0234P	649,301	10,510	-	-	22,662	33,172	-	10,284	-	-	-	10,284	56,825	5,025	61,850	
0236P	85,977	1,392	-	-	-	1,392	-	1,362	-	2,206	-	3,568	7,524	(489)	7,035	
0237F	5,495,065	88,949	-	-	-	88,949	-	87,037	-	240,837	-	327,874	480,913	(53,401)	427,512	
0237P	5,195,202	84,095	-	-	-	84,095	-	82,287	-	60,333	-	142,620	454,670	(13,378)	441,292	
0238P	1,566,554	25,358	-	-	-	25,358	-	24,813	-	38,901	-	63,714	137,101	(8,625)	128,476	
0239F	13,442,278	217,591	-	-	1,140,331	1,357,922	-	212,913	-	-	-	212,913	1,176,432	252,845	1,429,277	
0240F	14,766,621	239,028	-	-	606,670	845,698	-	233,889	-	-	-	233,889	1,292,335	134,517	1,426,852	
0241P	226,995	3,674	-	-	-	3,674	-	3,595	-	4,136	-	7,731	19,866	(917)	18,949	
0242P	1,170,794	18,952	-	-	43,284	62,236	-	18,544	-	-	-	18,544	102,465	9,597	112,062	
0243P	1,516,918	24,554	-	-	9,351	33,905	-	24,027	-	-	-	24,027	132,757	2,074	134,831	
0244F	3,880,533	62,814	-	-	14,678	77,492	-	61,464	-	-	-	61,464	339,614	3,255	342,869	
0244P	4,103,574	66,425	-	-	-	66,425	-	64,997	-	271,004	-	336,001	359,134	(60,090)	299,044	
0245P	445,156	7,206	-	-	17,199	24,405	-	7,051	-	-	-	7,051	38,959	3,813	42,772	
0246P	16,683,716	270,061	-	-	13,928	283,989	-	264,254	-	-	-	264,254	1,460,114	3,088	1,463,202	
0247P	5,583,905	90,387	-	-	169,234	259,621	-	88,444	-	-	-	88,444	488,688	37,524	526,212	
0250F	25,762,266	417,016	-	-	463,513	880,529	-	408,050	-	-	-	408,050	2,254,644	102,774	2,357,418	
0250P	22,854,000	369,939	-	-	220,601	590,540	-	361,986	-	-	-	361,986	2,000,121	48,914	2,049,035	
0251F	7,047,576	114,080	-	-	408,516	522,596	-	111,627	-	-	-	111,627	616,785	90,580	707,365	
0252F	5,079,482	82,222	-	-	405,357	487,579	-	80,454	-	-	-	80,454	444,543	89,879	534,422	
0253P	195,944	3,172	-	-	-	3,172	-	3,104	-	66,774	-	69,878	17,148	(14,806)	2,342	
0254F	6,716,715	108,724	-	-	-	108,724	-	106,386	-	55,416	-	161,802	587,829	(12,287)	575,542	
0254P	4,589,933	74,298	-	-	124,311	198,609	-	72,700	-	-	-	72,700	401,699	27,564	429,263	
0255F	4,800,336	77,703	-	-	83,762	161,465	-	76,033	-	-	-	76,033	420,112	18,572	438,684	
0256F	2,941,029	47,607	-	-	32,814	80,421	-	46,583	-	-	-	46,583	257,391	7,276	264,667	
0257P	1,336,525	21,634	-	-	131,871	153,505	-	21,169	-	-	-	21,169	116,969	29,240	146,209	
0259F	4,448,124	72,002	-	-	-	72,002	-	70,454	-	8,860	-	79,314	389,288	(1,965)	387,323	
0259P	3,667,274	59,362	-	-	-	59,362	-	58,086	-	125,039	-	183,125	320,950	(27,725)	293,225	
0260F	214,575	3,473	-	-	-	3,473	-	3,399	-	976,016	-	979,415	18,779	(216,411)	(197,632)	
0260P	1,213,783	19,648	-	-	7,256	26,904	-	19,225	-	-	-	19,225	106,227	1,609	107,836	
0261P	949,955	15,377	-	-	-	15,377	-	15,046	-	14,723	-	29,769	83,137	(3,264)	79,873	
0262P	103,667	1,678	-	-	55,415	57,093	-	1,642	-	-	-	1,642	9,073	12,287	21,360	
0263F	6,162,745	99,757	-	-	211,663	311,420	-	97,612	-	-	-	97,612	539,347	46,932	586,279	
0263P	5,757,714	93,201	-	-	-	93,201	-	91,197	-	109,733	-	200,930	503,900	(24,331)	479,569	
0264F	153,289	2,481	-	-	-	2,481	-	2,428	-	3,325	-	5,753	13,415	(737)	12,678	
0264P	1,159,260	18,765	-	-	67,639	86,404	-	18,362	-	-	-	18,362	101,455	14,998	116,453	
0265P	16,107,174	260,728	-	-	470,950	731,678	-	255,123	-	-	-	255,123	1,409,657	104,424	1,514,081	
0266P	2,058,154	33,315	-	-	19,790	53,105	-	32,599	-	-	-	32,599	180,124	4,388	184,512	
0267P	354,011	5,730	-	-	26,422	32,152	-	5,607	-	-	-	5,607	30,982	5,859	36,841	

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020				
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Total Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Total Deferred Inflows of Resources	Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense
				Changes of Assumptions	Total	Deferred Outflows of Resources				Changes of Assumptions	Total	Deferred Inflows of Resources				
0269P	1,486,855	24,068	-	-	4,323	28,391	-	23,550	-	-	-	23,550	130,126	958	131,084	
0270F	972,362	15,740	-	-	-	15,740	-	15,401	-	87,121	102,522	85,099	(19,317)	65,782		
0271F	5,106,859	82,665	-	-	174,263	256,928	-	80,888	-	-	80,888	446,939	38,639	485,578		
0272P	2,116,870	34,266	-	-	-	34,266	-	33,529	-	142,833	176,362	185,263	(31,670)	153,593		
0273F	14,027,117	227,058	-	-	-	227,058	-	222,176	-	433,930	656,106	1,227,616	(96,215)	1,131,401		
0273P	11,767,463	190,481	-	-	-	190,481	-	186,386	-	168,169	354,555	1,029,857	(37,288)	992,569		
0274P	6,278,969	101,638	-	-	-	101,638	-	99,453	-	190,137	289,590	549,519	(42,159)	507,360		
0275P	2,500,277	40,472	-	-	-	40,472	-	39,602	-	54,665	94,267	218,818	(12,121)	206,697		
0276F	3,528,089	57,109	-	-	88,206	145,315	-	55,882	-	-	55,882	308,769	19,558	328,327		
0276P	2,318,710	37,533	-	-	-	37,533	-	36,726	-	66,989	103,715	202,927	(14,853)	188,074		
0277F	6,668,607	107,945	-	-	2,911	110,856	-	105,624	-	-	105,624	583,619	646	584,265		
0277P	7,742,380	125,326	-	-	-	125,326	-	122,632	-	726,802	849,434	677,592	(161,154)	516,438		
0278P	5,829,137	94,357	-	-	161,613	255,970	-	92,328	-	-	92,328	510,150	35,834	545,984		
0280F	2,530,756	40,966	-	-	14,579	55,545	-	40,085	-	-	40,085	221,485	3,233	224,718		
0280P	1,822,419	29,500	-	-	-	29,500	-	28,865	-	16,531	45,396	159,493	(3,666)	155,827		
0281P	1,391,354	22,522	-	-	-	22,522	-	22,038	-	163,080	185,118	121,768	(36,160)	85,608		
0282P	291,151	4,713	-	-	2,609	7,322	-	4,612	-	-	4,612	25,481	578	26,059		
0283F	23,252,800	376,395	-	-	-	376,395	-	368,303	-	141,532	509,835	2,035,023	(31,382)	2,003,641		
0284F	16,189,763	262,065	-	-	59,919	321,984	-	256,431	-	-	256,431	1,416,885	13,286	1,430,171		
0285P	741,174	11,997	-	-	70,385	82,382	-	11,740	-	-	11,740	64,866	15,607	80,473		
0286F	7,255,592	117,447	-	-	344,472	461,919	-	114,922	-	-	114,922	634,990	76,380	711,370		
0287F	3,061,930	49,564	-	-	188,207	237,771	-	48,498	-	-	48,498	267,972	41,731	309,703		
0288P	829,633	13,429	-	-	95,688	109,117	-	13,141	-	-	13,141	72,607	21,217	93,824		
0289F	5,183,176	83,900	-	-	1,109,287	1,193,187	-	82,097	-	-	82,097	453,618	245,962	699,580		
0290P	1,108,357	17,941	-	-	-	17,941	-	17,555	-	40,070	57,625	97,000	(8,885)	88,115		
0291F	9,952,781	161,106	-	-	-	161,106	-	157,643	-	311,389	469,032	871,041	(69,044)	801,997		
0291P	9,108,334	147,437	-	-	-	147,437	-	144,267	-	389,802	534,069	797,137	(86,431)	710,706		
0292F	2,124,826	34,395	-	-	52,658	87,053	-	33,655	-	-	33,655	185,959	11,676	197,635		
0292P	2,072,518	33,548	-	-	53,315	86,863	-	32,827	-	-	32,827	181,381	11,821	193,202		
0293F	25,517,335	413,051	-	-	-	413,051	-	404,171	-	80,140	484,311	2,233,209	(17,769)	2,215,440		
0293P	21,923,345	354,875	-	-	-	354,875	-	347,245	-	806,314	1,153,559	1,918,672	(178,783)	1,739,889		
0296F	2,416,024	39,108	-	-	8,988	48,096	-	38,268	-	-	38,268	211,444	1,993	213,437		
0296P	2,097,394	33,951	-	-	122,520	156,471	-	33,221	-	-	33,221	183,558	27,166	210,724		
0297P	825,509	13,363	-	-	-	13,363	-	13,075	-	67,634	80,709	72,246	(14,996)	57,250		
0298F	191,676	3,103	-	-	19,404	22,507	-	3,036	-	-	3,036	16,775	4,302	21,077		
0298P	439,314	7,111	-	-	-	7,111	-	6,958	-	2,085	9,043	38,448	(462)	37,986		
0300F	21,987,719	355,917	-	-	522,313	878,230	-	348,265	-	-	348,265	1,924,306	115,812	2,040,118		
0300P	20,613,087	333,666	-	-	-	333,666	-	326,492	-	368,032	694,524	1,804,002	(81,604)	1,722,398		
0301F	16,909,941	273,722	-	-	-	273,722	-	267,838	-	324,738	592,576	1,479,913	(72,004)	1,407,909		
0301P	12,596,557	203,901	-	-	-	203,901	-	199,518	-	427,396	626,914	1,102,417	(94,766)	1,007,651		
0303F	3,518,907	56,961	-	-	-	56,961	-	55,736	-	450,620	506,356	307,965	(99,916)	208,049		
0303P	6,003,197	97,174	-	-	-	97,174	-	95,085	-	384,294	479,379	525,384	(85,209)	440,175		
0304P	291,240	4,714	-	-	782	5,496	-	4,613	-	-	4,613	25,489	174	25,663		
0305P	294,512	4,767	-	-	4,952	9,719	-	4,665	-	-	4,665	25,775	1,098	26,873		

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020				
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Total Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Total Deferred Inflows of Resources	Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions	Total Employer Pension Expense
				Changes of Assumptions	Total	Deferred Outflows of Resources				Changes of Assumptions	Total	Deferred Inflows of Resources				
0306P	448,626	7,262	-	-	17,745	25,007	-	7,106	-	-	-	7,106	39,263	3,934	43,197	
0307F	344,672	5,579	-	-	222,354	227,933	-	5,459	-	-	-	5,459	30,165	49,303	79,468	
0308F	449,601	7,278	-	-	-	7,278	-	7,121	-	12,313	19,434	39,348	(2,730)	36,618		
0308P	491,976	7,964	-	-	-	7,964	-	7,792	-	15,831	23,623	43,056	(3,510)	39,546		
0309P	1,559,177	25,239	-	-	-	25,239	-	24,696	-	29,665	54,361	136,455	(6,578)	129,877		
0311F	11,361,007	183,901	-	-	780,834	964,735	-	179,948	-	-	-	179,948	994,285	173,134	1,167,419	
0312F	13,858,407	224,327	-	-	705,898	930,225	-	219,504	-	-	-	219,504	1,212,851	156,519	1,369,370	
0313F	2,995,347	48,486	-	-	-	48,486	-	47,444	-	334,795	382,239	262,145	(74,234)	187,911		
0314F	16,454,430	266,349	-	-	121,047	387,396	-	260,623	-	-	-	260,623	1,440,048	26,840	1,466,888	
0314P	12,966,221	209,885	-	-	-	209,885	-	205,373	-	895,579	1,100,952	1,134,769	(198,576)	936,193		
0316P	510,525	8,264	-	-	10,708	18,972	-	8,086	-	-	-	8,086	44,680	2,374	47,054	
0317P	927,547	15,014	-	-	30,315	45,329	-	14,691	-	-	-	14,691	81,176	6,722	87,898	
0318P	294,935	4,774	-	-	-	4,774	-	4,671	-	18,025	22,696	25,812	(3,997)	21,815		
0319P	2,319,453	37,545	-	-	-	37,545	-	36,738	-	117,359	154,097	202,992	(26,022)	176,970		
0320F	506,748	8,203	-	-	47,067	55,270	-	8,026	-	-	-	8,026	44,349	10,436	54,785	
0320P	1,002,460	16,227	-	-	-	16,227	-	15,878	-	11,965	27,843	87,733	(2,653)	85,080		
0321F	1,852,421	29,985	-	-	24,278	54,263	-	29,341	-	-	-	29,341	162,119	5,383	167,502	
0321P	2,744,738	44,429	-	-	42,545	86,974	-	43,474	-	-	-	43,474	240,212	9,434	249,646	
0322F	4,566,332	73,916	-	-	-	73,916	-	72,326	-	145,138	217,464	399,633	(32,181)	367,452		
0322P	3,209,847	51,958	-	-	29,946	81,904	-	50,841	-	-	-	50,841	280,917	6,640	287,557	
0323F	17,033,112	275,716	-	-	1,795,000	2,070,716	-	269,789	-	-	-	269,789	1,490,692	398,005	1,888,697	
0323P	20,088,259	325,170	-	-	1,394,688	1,719,858	-	318,179	-	-	-	318,179	1,758,071	309,244	2,067,315	
0324F	395,616	6,404	-	-	-	6,404	-	6,266	-	17,689	23,955	34,623	(3,922)	30,701		
0324P	808,834	13,093	-	-	26,301	39,394	-	12,811	-	-	-	12,811	70,787	5,832	76,619	
0325F	302,658	4,899	-	-	2,371	7,270	-	4,794	-	-	-	4,794	26,488	526	27,014	
0325P	2,552,891	41,324	-	-	-	41,324	-	40,435	-	4,638	45,073	223,422	(1,028)	222,394		
0326P	4,198,264	67,958	-	-	160,830	228,788	-	66,497	-	-	-	66,497	367,421	35,661	403,082	
0328P	226,730	3,670	-	-	15,494	19,164	-	3,591	-	-	-	3,591	19,843	3,435	23,278	
0329P	199,107	3,223	-	-	-	3,223	-	3,154	-	16	-	3,170	17,425	(4)	17,421	
0330F	7,500,748	121,415	-	-	-	121,415	-	118,805	-	24,405	143,210	656,445	(5,411)	651,034		
0330P	7,005,460	113,398	-	-	-	113,398	-	110,960	-	74,030	184,990	613,099	(16,415)	596,684		
0331F	6,003,368	97,177	-	-	63,945	161,122	-	95,088	-	-	-	95,088	525,399	14,179	539,578	
0331P	4,844,517	78,419	-	-	257,550	335,969	-	76,733	-	-	-	76,733	423,979	57,107	481,086	
0333P	3,244,226	52,515	-	-	-	52,515	-	51,386	-	87,357	138,743	283,926	(19,370)	264,556		
0334F	6,604,601	106,909	-	-	522,026	628,935	-	104,611	-	-	-	104,611	578,017	115,748	693,765	
0335F	3,044,199	49,277	-	-	36,932	86,209	-	48,217	-	-	-	48,217	266,420	8,189	274,609	
0336F	15,638,895	253,148	-	-	384,696	637,844	-	247,705	-	-	-	247,705	1,368,674	85,298	1,453,972	
0337F	2,713,788	43,928	-	-	-	43,928	-	42,984	-	91,923	134,907	237,503	(20,382)	217,121		
0338P	803,639	13,009	-	-	43,466	56,475	-	12,729	-	-	-	12,729	70,332	9,638	79,970	
0339P	104,220	1,687	-	-	-	1,687	-	1,651	-	2,680	4,331	9,121	(594)	8,527		
0343F	20,914,525	338,545	-	-	322,417	660,962	-	331,267	-	-	-	331,267	1,830,383	71,489	1,901,872	
0343P	15,107,693	244,549	-	-	821,273	1,065,822	-	239,292	-	-	-	239,292	1,322,185	182,100	1,504,285	
0344P	200,211	3,241	-	-	42,518	45,759	-	3,171	-	-	-	3,171	17,522	9,427	26,949	
0345F	2,119,979	34,316	-	-	70,352	104,668	-	33,578	-	-	-	33,578	185,535	15,599	201,134	

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020				
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Total Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Total Deferred Inflows of Resources	Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense
				Changes of Assumptions	Total	Deferred Outflows of Resources				Changes of Assumptions	Total	Deferred Inflows of Resources				
0346F	7,728,296	125,098	-	-	-	125,098	-	122,409	-	144,586	266,995	676,360	(32,059)	644,301		
0346P	5,795,344	93,810	-	-	-	93,810	-	91,793	-	10,411	102,204	507,193	(2,308)	504,885		
0347P	477,919	7,736	-	-	-	7,736	-	7,570	-	42,182	49,752	41,826	(9,353)	32,473		
0348F	1,797,483	29,096	-	-	-	29,096	-	28,470	-	109,600	138,070	157,311	(24,302)	133,009		
0349F	-	-	-	-	-	-	-	-	-	201,171	201,171	-	(44,605)	(44,605)		
0349P	2,467,439	39,941	-	-	93,936	133,877	-	39,082	-	39,082	215,944	20,828	236,772			
0350F	7,155,776	115,831	-	-	-	115,831	-	113,341	-	373,315	486,656	626,254	(82,775)	543,479		
0350P	4,997,677	80,898	-	-	-	80,898	-	79,159	-	130,360	209,519	437,383	(28,905)	408,478		
0351F	12,390,763	200,570	-	-	568,095	768,665	-	196,258	-	-	196,258	1,084,406	125,964	1,210,370		
0351P	10,849,132	175,616	-	-	70,683	246,299	-	171,840	-	-	171,840	949,487	15,672	965,159		
0352F	4,848,089	78,476	-	-	271,727	350,203	-	76,789	-	-	76,789	424,292	60,250	484,542		
0354P	2,116,147	34,254	-	-	-	34,254	-	33,518	-	92,497	126,015	185,200	(20,509)	164,691		
0355F	11,611,045	187,949	-	-	219,019	406,968	-	183,908	-	-	183,908	1,016,167	48,563	1,064,730		
0355P	8,323,905	134,740	-	-	115,335	250,075	-	131,843	-	-	131,843	728,486	25,573	754,059		
0356F	13,758,210	222,705	-	-	-	222,705	-	217,917	-	530,892	748,809	1,204,082	(117,715)	1,086,367		
0356P	11,185,979	181,068	-	-	64,706	245,774	-	177,175	-	-	177,175	978,967	14,347	993,314		
0357F	11,652,540	188,621	-	-	310,224	498,845	-	184,565	-	-	184,565	1,019,799	68,786	1,088,585		
0357P	8,112,555	131,319	-	-	48,192	179,511	-	128,495	-	-	128,495	709,989	10,685	720,674		
0358F	16,133,229	261,150	-	-	13,049,196	13,310,346	-	255,535	-	-	255,535	1,411,937	2,893,391	4,305,328		
0358P	8,375,742	135,579	-	-	-	135,579	-	132,664	-	112,142	244,806	733,022	(24,865)	708,157		
0359F	11,197,786	181,259	-	-	-	181,259	-	177,362	-	285,412	462,774	980,000	(63,284)	916,716		
0359P	9,902,736	160,296	-	-	-	160,296	-	156,850	-	125,045	281,895	866,661	(27,726)	838,935		
0360F	5,302,278	85,828	-	-	251,986	337,814	-	83,983	-	-	83,983	464,041	55,873	519,914		
0360P	5,129,512	83,032	-	-	-	83,032	-	81,247	-	86,684	167,931	448,921	(19,221)	429,700		
0361P	350,289	5,670	-	-	-	5,670	-	5,548	-	57,698	63,246	30,656	(12,793)	17,863		
0362P	98,657	1,597	-	-	778	2,375	-	1,563	-	-	1,563	8,634	172	8,806		
0364P	371,818	6,019	-	-	-	6,019	-	5,889	-	39,039	44,928	32,540	(8,656)	23,884		
0365P	719,592	11,648	-	-	-	11,648	-	11,398	-	10,019	21,417	62,977	(2,222)	60,755		
0366P	470,993	7,624	-	-	-	7,624	-	7,460	-	117,045	124,505	41,220	(25,952)	15,268		
0367F	742,292	12,016	-	-	-	12,016	-	11,757	-	3,750	15,507	64,963	(831)	64,132		
0367P	8,251,828	133,573	-	-	-	133,573	-	130,701	-	45,098	175,799	722,178	(10,000)	712,178		
0369F	21,074,699	341,138	-	-	-	341,138	-	333,804	-	384,084	717,888	1,844,401	(85,163)	1,759,238		
0369P	17,879,474	289,416	-	-	-	289,416	-	283,194	-	631,891	915,085	1,564,764	(140,109)	1,424,655		
0370P	1,387,441	22,459	-	-	-	22,459	-	21,976	-	7,957	29,933	121,425	(1,764)	119,661		
0371F	1,005,623	16,278	-	-	68,119	84,397	-	15,928	-	-	15,928	88,009	15,104	103,113		
0371P	1,659,532	26,863	-	-	99,979	126,842	-	26,285	-	-	26,285	145,238	22,168	167,406		
0373F	16,572,209	268,256	-	-	258,201	526,457	-	262,488	-	-	262,488	1,450,355	57,251	1,507,606		
0375F	911,833	14,760	-	-	3,711	18,471	-	14,443	-	-	14,443	79,801	823	80,624		
0376P	8,129,986	131,601	-	-	-	131,601	-	128,771	-	79,373	208,144	711,515	(17,599)	693,916		
0377F	8,160,166	132,089	-	-	-	132,089	-	129,249	-	299,363	428,612	714,156	(66,377)	647,779		
0377P	7,697,142	124,594	-	-	-	124,594	-	121,916	-	155,802	277,718	673,633	(34,546)	639,087		
0378P	1,755,148	28,411	-	-	132,224	160,635	-	27,800	-	-	27,800	153,606	29,318	182,924		
0379P	425,939	6,895	-	-	-	6,895	-	6,746	-	32,555	39,301	37,277	(7,218)	30,059		
0380F	17,291,453	279,898	-	-	-	279,898	-	273,880	-	164,514	438,394	1,513,302	(36,477)	1,476,825		

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020				
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Total Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Total Deferred Inflows of Resources	Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense
				Changes of Assumptions	Total	Deferred Outflows of Resources				Changes of Assumptions	Total	Deferred Inflows of Resources				
0380P	13,796,876	223,331	-	-	-	223,331	-	218,530	-	34,049	252,579	1,207,466	(7,550)	1,199,916		
0381P	174,027	2,817	-	-	36,265	39,082	-	2,756	-	-	2,756	15,230	8,041	23,271		
0382F	21,753,511	352,126	-	-	-	352,126	-	344,555	-	209,203	553,758	1,903,809	(46,387)	1,857,422		
0383F	1,318,487	21,342	-	-	1,864	23,206	-	20,884	-	-	20,884	115,390	413	115,803		
0384P	435,080	7,043	-	-	-	7,043	-	6,891	-	7,151	14,042	38,077	(1,586)	36,491		
0385P	4,256,952	68,908	-	-	-	68,908	-	67,426	-	71,174	138,600	372,557	(15,781)	356,776		
0386P	1,035,380	16,760	-	-	33,982	50,742	-	16,399	-	-	16,399	90,614	7,535	98,149		
0388P	1,268,926	20,540	-	-	-	20,540	-	20,099	-	5,993	26,092	111,053	(1,329)	109,724		
0389P	1,206,591	19,531	-	-	-	19,531	-	19,111	-	109,463	128,574	105,598	(24,271)	81,327		
0390F	720,376	11,661	-	-	-	11,661	-	11,410	-	86,668	98,078	63,045	(19,217)	43,828		
0390P	622,032	10,069	-	-	41,906	51,975	-	9,852	-	-	9,852	54,439	9,292	63,731		
0391P	941,242	15,236	-	-	-	15,236	-	14,908	-	77	14,985	82,375	(17)	82,358		
0392F	260,747	4,221	-	-	2,421	6,642	-	4,130	-	-	4,130	22,820	537	23,357		
0392P	1,408,343	22,797	-	-	95,568	118,365	-	22,307	-	-	22,307	123,254	21,190	144,444		
0393P	553,452	8,959	-	-	-	8,959	-	8,766	-	22,954	31,720	48,437	(5,090)	43,347		
0394F	4,688,972	75,901	-	-	258,846	334,747	-	74,269	-	-	74,269	410,366	57,394	467,760		
0394P	5,563,788	90,061	-	-	96,836	186,897	-	88,125	-	-	88,125	486,928	21,471	508,399		
0395F	3,852	62	-	-	-	62	-	61	-	165,065	165,126	337	(36,600)	(36,263)		
0395P	1,002,255	16,224	-	-	-	16,224	-	15,875	-	43,913	59,788	87,715	(9,737)	77,978		
0396F	223,519	3,618	-	-	-	3,618	-	3,540	-	17,336	20,876	19,562	(3,844)	15,718		
0397F	6,927,315	112,133	-	-	-	112,133	-	109,722	-	291,566	401,288	606,260	(64,649)	541,611		
0397P	5,616,927	90,922	-	-	-	90,922	-	88,967	-	203,398	292,365	491,578	(45,099)	446,479		
0398P	3,259,339	52,759	-	-	38,924	91,683	-	51,625	-	-	51,625	285,249	8,630	293,879		
0399P	365,485	5,916	-	-	38,576	44,492	-	5,789	-	-	5,789	31,986	8,553	40,539		
0402F	200,429	3,244	-	-	-	3,244	-	3,175	-	4,670	7,845	17,541	(1,036)	16,505		
0402P	765,266	12,387	-	-	-	12,387	-	12,121	-	12,015	24,136	66,974	(2,664)	64,310		
0403F	173,679	2,811	-	-	408	3,219	-	2,751	-	-	2,751	15,200	91	15,291		
0403P	2,161,720	34,992	-	-	-	34,992	-	34,240	-	267,178	301,418	189,188	(59,241)	129,947		
0404F	8,710,830	141,003	-	-	32,086	173,089	-	137,971	-	-	137,971	762,348	7,114	769,462		
0404P	4,985,345	80,698	-	-	-	80,698	-	78,963	-	75,916	154,879	436,304	(16,833)	419,471		
0406F	740,363	11,984	-	-	11,348	23,332	-	11,727	-	-	11,727	64,795	2,516	67,311		
0406P	1,265,756	20,489	-	-	118,152	138,641	-	20,048	-	-	20,048	110,776	26,198	136,974		
0408F	469,363	7,598	-	-	-	7,598	-	7,434	-	11,425	18,859	41,077	(2,533)	38,544		
0408P	1,146,914	18,565	-	-	13,663	32,228	-	18,166	-	-	18,166	100,375	3,030	103,405		
0409F	1,806,617	29,244	-	-	18,003	47,247	-	28,615	-	-	28,615	158,110	3,992	162,102		
0409P	2,674,808	43,297	-	-	97,072	140,369	-	42,366	-	-	42,366	234,092	21,524	255,616		
0410P	734,725	11,893	-	-	-	11,893	-	11,637	-	25,150	36,787	64,301	(5,576)	58,725		
0411F	548,442	8,878	-	-	76,864	85,742	-	8,687	-	-	8,687	47,998	17,043	65,041		
0411P	939,920	15,215	-	-	-	15,215	-	14,887	-	74,504	89,391	82,259	(16,520)	65,739		
0412P	6,146,118	99,488	-	-	246,776	346,264	-	97,349	-	-	97,349	537,892	54,718	592,610		
0413F	1,022,611	16,553	-	-	-	16,553	-	16,197	-	3,623	19,820	89,496	(803)	88,693		
0413P	967,066	15,654	-	-	133,277	148,931	-	15,317	-	-	15,317	84,635	29,552	114,187		
0414P	1,106,495	17,911	-	-	-	17,911	-	17,526	-	41,702	59,228	96,838	(9,247)	87,591		
0416P	514,793	8,333	-	-	-	8,333	-	8,154	-	2,514	10,668	45,053	(558)	44,495		

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020		
		Changes in Employer Proportion and Differences Between Contributions and Projected and Actual Investment Earnings		Total Deferred Outflows of Resources	Changes in Employer Proportion and Differences Between Contributions and Projected and Actual Investment Earnings		Total Deferred Inflows of Resources	Changes in Employer Proportion and Differences Between Contributions and Projected and Actual Investment Earnings		Total Deferred Inflows of Resources	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Pension Expense		Total Employer Pension Expense	
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings		Changes of Assumptions	Total Deferred Outflows of Resources		Changes of Assumptions	Total Deferred Inflows of Resources		Proportionate Share of Pension Expense	Share of Contributions and Proportionate Share of Pension Expense		
0418F	248,674	4,025	-	-	-	4,025	-	3,939	-	8,431	12,370	21,763	(1,869)	19,894
0418P	1,245,816	20,166	-	-	12,379	32,545	-	19,733	-	-	19,733	109,031	2,745	111,776
0419P	662,928	10,731	-	-	22,602	33,333	-	10,500	-	-	10,500	58,018	5,011	63,029
0420P	583,209	9,440	-	-	-	9,440	-	9,237	-	20,986	30,223	51,041	(4,653)	46,388
0423P	162,233	2,626	-	-	-	2,626	-	2,570	-	196,616	199,186	14,198	(43,595)	(29,397)
0424P	107,458	1,739	-	-	-	1,739	-	1,702	-	73,114	74,816	9,404	(16,212)	(6,808)
0425F	6,726,770	108,887	-	-	-	108,887	-	106,546	-	60,261	166,807	588,709	(13,362)	575,347
0425P	3,959,625	64,095	-	-	36,398	100,493	-	62,717	-	-	62,717	346,536	8,070	354,606
0426F	878,477	14,220	-	-	34,876	49,096	-	13,914	-	-	13,914	76,882	7,733	84,615
0426P	706,250	11,432	-	-	-	11,432	-	11,186	-	2,646	13,832	61,809	(587)	61,222
0429P	-	-	-	-	-	-	-	-	-	34,115	34,115	-	(7,564)	(7,564)
0430P	110,969	1,796	-	-	-	1,796	-	1,758	-	143	1,901	9,712	(32)	9,680
0431P	212,121	3,434	-	-	-	3,434	-	3,360	-	44,845	48,205	18,564	(9,943)	8,621
0432F	17,063,271	276,204	-	-	209,182	485,386	-	270,266	-	-	270,266	1,493,332	46,382	1,539,714
0432P	12,330,029	199,587	-	-	-	199,587	-	195,296	-	28,171	223,467	1,079,091	(6,246)	1,072,845
0433F	190,408	3,082	-	-	143	3,225	-	3,016	-	-	3,016	16,664	32	16,696
0433P	1,608,090	26,030	-	-	271,540	297,570	-	25,471	-	-	25,471	140,736	60,208	200,944
0434P	647,140	10,475	-	-	30,640	41,115	-	10,250	-	-	10,250	56,636	6,794	63,430
0435P	738,761	11,958	-	-	-	11,958	-	11,701	-	14,094	25,795	64,654	(3,125)	61,529
0437P	1,718,650	27,820	-	-	78,866	106,686	-	27,222	-	-	27,222	150,412	17,487	167,899
0438F	6,841,120	110,738	-	-	333,720	444,458	-	108,357	-	-	108,357	598,716	73,995	672,711
0438P	5,878,213	95,151	-	-	-	95,151	-	93,105	-	145,656	238,761	514,445	(32,296)	482,149
0439P	548,353	8,876	-	-	-	8,876	-	8,685	-	37,715	46,400	47,990	(8,363)	39,627
0441F	2,490,951	40,321	-	-	-	40,321	-	39,454	-	58,338	97,792	218,001	(12,935)	205,066
0441P	4,598,529	74,437	-	-	-	74,437	-	72,836	-	88,206	161,042	402,451	(19,558)	382,893
0442F	603,047	9,762	-	-	171,158	180,920	-	9,552	-	-	9,552	52,777	37,951	90,728
0442P	2,957,690	47,876	-	-	112,292	160,168	-	46,847	-	-	46,847	258,849	24,898	283,747
0444P	610,293	9,879	-	-	3,595	13,474	-	9,666	-	-	9,666	53,411	797	54,208
0445F	10,837,687	175,430	-	-	-	175,430	-	171,659	-	71,339	242,998	948,485	(15,818)	932,667
0445P	11,041,211	178,725	-	-	-	178,725	-	174,882	-	45,860	220,742	966,297	(10,168)	956,129
0446F	200,429	3,244	-	-	107,434	110,678	-	3,175	-	-	3,175	17,541	23,821	41,362
0446P	1,602,807	25,945	-	-	195,177	221,122	-	25,387	-	-	25,387	140,273	43,276	183,549
0447F	10,434,272	168,900	-	-	332,651	501,551	-	165,269	-	-	165,269	913,179	73,758	986,937
0447P	8,776,090	142,059	-	-	-	142,059	-	139,005	-	57,301	196,306	768,060	(12,705)	755,355
0448F	9,808,947	158,778	-	-	-	158,778	-	155,365	-	144,994	300,359	858,453	(32,150)	826,303
0448P	7,887,557	127,676	-	-	-	127,676	-	124,932	-	174,279	299,211	690,298	(38,643)	651,655
0450F	613,040	9,923	-	-	-	9,923	-	9,710	-	2,482	12,192	53,652	(550)	53,102
0450P	2,514,654	40,705	-	-	62,594	103,299	-	39,830	-	-	39,830	220,076	13,879	233,955
0452P	3,283,424	53,149	-	-	-	53,149	-	52,006	-	11,403	63,409	287,356	(2,528)	284,828
0453F	1,910,183	30,920	-	-	106,458	137,378	-	30,256	-	-	30,256	167,174	23,605	190,779
0453P	3,261,766	52,798	-	-	16,740	69,538	-	51,663	-	-	51,663	285,461	3,712	289,173
0454F	4,228,252	68,443	-	-	-	68,443	-	66,972	-	63,273	130,245	370,045	(14,029)	356,016
0454P	4,096,471	66,310	-	-	-	66,310	-	64,884	-	583,732	648,616	358,512	(129,431)	229,081
0455F	26,189,698	423,935	-	-	-	423,935	-	414,820	-	851,935	1,266,755	2,292,052	(188,899)	2,103,153

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020				
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Total Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Total Deferred Inflows of Resources	Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense
				Changes of Assumptions	Total	Deferred Outflows of Resources				Changes of Assumptions	Total	Deferred Inflows of Resources				
0456F	12,960,351	209,790	-	-	-	209,790	-	205,280	-	487,294	692,574	1,134,255	(108,048)	1,026,207		
0456P	9,836,645	159,226	-	-	448,619	607,845	-	155,803	-	-	155,803	860,877	99,472	960,349		
0457P	780,475	12,634	-	-	5,034	17,668	-	12,362	-	-	12,362	68,305	1,116	69,421		
0458P	244,495	3,958	-	-	-	3,958	-	3,873	-	3,501	7,374	21,398	(776)	20,622		
0459P	8,439,148	136,605	-	-	-	136,605	-	133,668	-	8,287	141,955	738,572	(1,838)	736,734		
0460P	160,304	2,595	-	-	-	2,595	-	2,539	-	2,023	4,562	14,029	(449)	13,580		
0461P	2,861,214	46,315	-	-	90,825	137,140	-	45,319	-	-	45,319	250,406	20,139	270,545		
0462F	1,323,961	21,431	-	-	19,724	41,155	-	20,970	-	-	20,970	115,869	4,373	120,242		
0462P	3,323,290	53,794	-	-	-	53,794	-	52,638	-	38,052	90,690	290,845	(8,437)	282,408		
0463P	3,572,891	57,835	-	-	-	57,835	-	56,591	-	187,568	244,159	312,690	(41,589)	271,101		
0464F	1,944,466	31,475	-	-	-	31,475	-	30,799	-	50,204	81,003	170,174	(11,132)	159,042		
0464P	1,727,089	27,957	-	-	-	27,957	-	27,355	-	147,547	174,902	151,150	(32,716)	118,434		
0465F	3,135,098	50,748	-	-	-	50,748	-	49,657	-	226,027	275,684	274,375	(50,117)	224,258		
0466P	4,012,048	64,943	-	-	240,363	305,306	-	63,547	-	-	63,547	351,124	53,296	404,420		
0467F	12,659,901	204,927	-	-	-	204,927	-	200,521	-	977,951	1,178,472	1,107,961	(216,841)	891,120		
0468P	3,463,620	56,066	-	-	-	56,066	-	54,861	-	354,651	409,512	303,127	(78,636)	224,491		
0469F	4,085,393	66,131	-	-	292,503	358,634	-	64,709	-	-	64,709	357,543	64,856	422,399		
0469P	10,536,180	170,550	-	-	-	170,550	-	166,883	-	453,168	620,051	922,098	(100,481)	821,617		
0470F	280,598	4,542	-	-	6,765	11,307	-	4,444	-	-	4,444	24,557	1,500	26,057		
0470P	3,128,144	50,636	-	-	-	50,636	-	49,547	-	52,437	101,984	273,767	(11,627)	262,140		
0471P	450,242	7,288	-	-	-	7,288	-	7,131	-	61,276	68,407	39,404	(13,587)	25,817		
0472P	1,011,806	16,378	-	-	26,655	43,033	-	16,026	-	-	16,026	88,551	5,910	94,461		
0473P	2,744,683	44,428	-	-	232,082	276,510	-	43,473	-	-	43,473	240,207	51,459	291,666		
0474P	200,020	3,238	-	-	1,357	4,595	-	3,168	-	-	3,168	17,505	301	17,806		
0475P	156,091	2,527	-	-	-	2,527	-	2,472	-	27,658	30,130	13,661	(6,133)	7,528		
0476F	2,502,349	40,506	-	-	-	40,506	-	39,635	-	111,414	151,049	218,999	(24,704)	194,295		
0476P	6,104,015	98,806	-	-	-	98,806	-	96,682	-	358,499	455,181	534,207	(79,490)	454,717		
0477F	7,634,016	123,572	-	-	475,610	599,182	-	120,916	-	-	120,916	668,109	105,457	773,566		
0477P	7,706,740	124,750	-	-	-	124,750	-	122,068	-	26,230	148,298	674,473	(5,816)	668,657		
0478F	7,614,055	123,249	-	-	319,576	442,825	-	120,600	-	-	120,600	666,362	70,860	737,222		
0479P	228,809	3,704	-	-	-	3,704	-	3,624	-	1,626	5,250	20,025	(361)	19,664		
0480F	26,844,336	434,531	-	-	-	434,531	-	425,189	-	87,600	512,789	2,349,344	(19,423)	2,329,921		
0480P	23,231,756	376,054	-	-	-	376,054	-	367,969	-	1,772,067	2,140,036	2,033,181	(392,920)	1,640,261		
0481F	6,990,987	113,164	-	-	-	113,164	-	110,731	-	783,828	894,559	611,832	(173,798)	438,034		
0481P	6,663,678	107,865	-	-	-	107,865	-	105,546	-	287,883	393,429	583,187	(63,832)	519,355		
0482P	3,597,058	58,226	-	-	197,586	255,812	-	56,974	-	-	56,974	314,805	43,811	358,616		
0483P	640,329	10,365	-	-	45,452	55,817	-	10,142	-	-	10,142	56,040	10,078	66,118		
0484P	120,260	1,947	-	-	-	1,947	-	1,905	-	3,083	4,988	10,525	(683)	9,842		
0485P	135,292	2,190	-	-	-	2,190	-	2,143	-	13,989	16,132	11,840	(3,102)	8,738		
0486P	124,255	2,011	-	-	-	2,011	-	1,968	-	176	2,144	10,874	(39)	10,835		
0487P	337,930	5,470	-	-	-	5,470	-	5,352	-	33,762	39,114	29,575	(7,486)	22,089		
0488F	2,441,166	39,515	-	-	219,626	259,141	-	38,666	-	-	38,666	213,644	48,697	262,341		
0488P	4,029,145	65,220	-	-	5,971	71,191	-	63,818	-	-	63,818	352,620	1,324	353,944		
0489F	4,662,617	75,474	-	-	-	75,474	-	73,851	-	232,727	306,578	408,060	(51,602)	356,458		

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020		
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions	Total Employer Pension Expense
				Total Deferred Outflows of Resources	Deferred	Outflows of Resources			Total Deferred Inflows of Resources	Deferred	Inflows of Resources			
0492F	3,507,236	56,772	-	-	149,036	205,808	-	55,551	-	-	55,551	306,944	33,046	339,990
0493P	701,833	11,361	-	-	8,178	19,539	-	11,116	-	-	11,116	61,423	1,813	63,236
0494F	8,101,811	131,145	-	-	221,709	352,854	-	128,325	-	-	128,325	709,049	49,160	758,209
0494P	6,788,172	109,881	-	-	-	109,881	-	107,518	-	12,539	120,057	594,083	(2,780)	591,303
0495P	7,330,280	118,656	-	-	292,701	411,357	-	116,105	-	-	116,105	641,526	64,901	706,427
0496F	4,398,877	71,205	-	-	327,500	398,705	-	69,674	-	-	69,674	384,978	72,617	457,595
0497P	606,217	9,813	-	-	48,489	58,302	-	9,602	-	-	9,602	53,054	10,752	63,806
0498P	339,607	5,497	-	-	-	5,497	-	5,379	-	63,796	69,175	29,721	(14,146)	15,575
0499F	8,399,541	135,964	-	-	-	135,964	-	133,041	-	17,854	150,895	735,105	(3,959)	731,146
0499P	7,179,923	116,222	-	-	139,871	256,093	-	113,723	-	-	113,723	628,368	31,014	659,382
0500P	1,612,692	26,105	-	-	131,805	157,910	-	25,544	-	-	25,544	141,138	29,225	170,363
0501F	10,812,170	175,017	-	-	-	175,017	-	171,255	-	317,641	488,896	946,252	(70,430)	875,822
0502F	10,724,455	173,598	-	-	463,810	637,408	-	169,865	-	-	169,865	938,575	102,840	1,041,415
0504F	2,950,341	47,757	-	-	-	47,757	-	46,731	-	20,081	66,812	258,206	(4,453)	253,753
0505F	4,027,687	65,196	-	-	397,014	462,210	-	63,795	-	-	63,795	352,492	88,030	440,522
0506P	491,219	7,951	-	-	2,244	10,195	-	7,780	-	-	7,780	42,990	497	43,487
0507P	852,613	13,801	-	-	47,182	60,983	-	13,505	-	-	13,505	74,618	10,462	85,080
0508P	114,745	1,857	-	-	-	1,857	-	1,817	-	92,524	94,341	10,042	(20,515)	(10,473)
0509P	2,894,802	46,858	-	-	-	46,858	-	45,851	-	30,784	76,635	253,345	(6,826)	246,519
0510F	8,461,713	136,970	-	-	539,831	676,801	-	134,026	-	-	134,026	740,546	119,696	860,242
0510P	6,553,309	106,079	-	-	468,800	574,879	-	103,798	-	-	103,798	573,528	103,947	677,475
0511P	4,813,295	77,913	-	-	8,563	86,476	-	76,238	-	-	76,238	421,247	1,899	423,146
0512P	180,632	2,924	-	-	62,291	65,215	-	2,861	-	-	2,861	15,808	13,812	29,620
0513F	8,362,149	135,359	-	-	-	135,359	-	132,449	-	81,099	213,548	731,833	(17,982)	713,851
0516P	677,476	10,966	-	-	36,287	47,253	-	10,731	-	-	10,731	59,291	8,046	67,337
0518F	4,473,340	72,410	-	-	120,160	192,570	-	70,854	-	-	70,854	391,495	26,643	418,138
0518P	4,542,268	73,526	-	-	-	73,526	-	71,945	-	18,411	90,356	397,527	(4,082)	393,445
0519F	975,907	15,797	-	-	26,930	42,727	-	15,457	-	-	15,457	85,409	5,971	91,380
0520F	3,735,595	60,468	-	-	-	60,468	-	59,168	-	163,229	222,397	326,929	(36,193)	290,736
0520P	4,174,111	67,567	-	-	-	67,567	-	66,114	-	240,805	306,919	365,307	(53,393)	311,914
0521P	1,369,403	22,167	-	-	-	22,167	-	21,690	-	14,380	36,070	119,847	(3,188)	116,659
0523P	15,929,139	257,846	-	-	-	257,846	-	252,303	-	159,303	411,606	1,394,075	(35,322)	1,358,753
0524F	3,456,217	55,946	-	-	153,469	209,415	-	54,743	-	-	54,743	302,479	34,029	336,508
0524P	3,752,658	60,745	-	-	50,596	111,341	-	59,439	-	-	59,439	328,423	11,219	339,642
0526F	5,190,525	84,019	-	-	-	84,019	-	82,213	-	21,797	104,010	454,261	(4,833)	449,428
0526P	4,894,009	79,220	-	-	-	79,220	-	77,517	-	150,674	228,191	428,311	(33,409)	394,902
0528P	754,481	12,213	-	-	-	12,213	-	11,950	-	51,842	63,792	66,030	(11,495)	54,535
0529P	186,604	3,021	-	-	-	3,021	-	2,956	-	39,452	42,408	16,331	(8,748)	7,583
0530P	291,185	4,713	-	-	-	4,713	-	4,612	-	84,502	89,114	25,484	(18,736)	6,748
0531F	411,418	6,660	-	-	-	6,660	-	6,516	-	2,338	8,854	36,006	(518)	35,488
0531P	1,601,014	25,916	-	-	-	25,916	-	25,359	-	9,065	34,424	140,116	(2,010)	138,106
0532F	4,545,445	73,577	-	-	381,685	455,262	-	71,996	-	-	71,996	397,805	84,631	482,436
0532P	6,036,144	97,708	-	-	-	97,708	-	95,607	-	91,907	187,514	528,267	(20,378)	507,889
0533P	479,098	7,755	-	-	-	51,622	59,377	7,588	-	-	7,588	41,929	11,446	53,375

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020				
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Total Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Total Deferred Inflows of Resources	Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions	Total Employer Pension Expense
				Changes of Assumptions	Total	Deferred Outflows of Resources				Changes of Assumptions	Total	Deferred Inflows of Resources				
0535P	240,902	3,900	-	-	2,845	6,745	-	3,816	-	-	-	3,816	21,083	631	21,714	
0536F	8,880,030	143,742	-	-	181,568	325,310	-	140,651	-	-	-	140,651	777,156	40,259	817,415	
0536P	7,935,999	128,461	-	-	-	128,461	-	125,699	-	12,324	138,023	694,537	(2,732)	691,805		
0537P	72,643	1,176	-	-	-	1,176	-	1,151	-	109,186	110,337	6,358	(24,210)	(17,852)		
0538P	2,785,231	45,085	-	-	72,277	117,362	-	44,115	-	-	44,115	243,756	16,026	259,782		
0540P	497,961	8,061	-	-	-	8,061	-	7,887	-	5,972	13,859	43,580	(1,324)	42,256		
0541F	3,340,872	54,079	-	-	24,416	78,495	-	52,916	-	-	52,916	292,384	5,414	297,798		
0541P	3,475,618	56,260	-	-	29,996	86,256	-	55,051	-	-	55,051	304,177	6,651	310,828		
0542P	176,160	2,852	-	-	-	2,852	-	2,790	-	1,026	3,816	15,417	(227)	15,190		
0543F	10,936,575	177,031	-	-	-	177,031	-	173,225	-	153,447	326,672	957,140	(34,024)	923,116		
0543P	8,170,562	132,257	-	-	-	132,257	-	129,414	-	552,468	681,882	715,066	(122,499)	592,567		
0545F	1,461,073	23,650	-	-	112,131	135,781	-	23,142	-	-	23,142	127,869	24,863	152,732		
0547F	3,291,046	53,272	-	-	361,477	414,749	-	52,127	-	-	52,127	288,023	80,150	368,173		
0548P	193,387	3,130	-	-	259	3,389	-	3,063	-	-	3,063	16,925	58	16,983		
0549P	706,653	11,439	-	-	25,717	37,156	-	11,193	-	-	11,193	61,844	5,702	67,546		
0550F	266,841	4,319	-	-	215,832	220,151	-	4,227	-	-	4,227	23,353	47,856	71,209		
0550P	3,839,746	62,154	-	-	100,205	162,359	-	60,818	-	-	60,818	336,044	22,218	358,262		
0551P	1,231,378	19,932	-	-	44,018	63,950	-	19,504	-	-	19,504	107,767	9,760	117,527		
0552P	652,061	10,555	-	-	96,753	107,308	-	10,328	-	-	10,328	57,067	21,453	78,520		
0553F	15,798,878	255,738	-	-	429,772	685,510	-	250,239	-	-	250,239	1,382,675	95,293	1,477,968		
0553P	15,182,170	245,755	-	-	1,190,287	1,436,042	-	240,471	-	-	240,471	1,328,703	263,922	1,592,625		
0555F	13,183,802	213,407	-	-	242,243	455,650	-	208,819	-	-	208,819	1,153,811	53,713	1,207,524		
0555P	9,437,872	152,772	-	-	-	152,772	-	149,487	-	744,353	893,840	825,977	(165,045)	660,932		
0556P	426,320	6,901	-	-	-	6,901	-	6,753	-	48,147	54,900	37,310	(10,676)	26,634		
0557F	4,842,267	78,382	-	-	-	78,382	-	76,697	-	187,925	264,622	423,782	(41,669)	382,113		
0559F	2,982,129	48,272	-	-	8,833	57,105	-	47,234	-	-	47,234	260,988	1,959	262,947		
0559P	1,918,690	31,058	-	-	58,294	89,352	-	30,390	-	-	30,390	167,919	12,925	180,844		
0560F	3,489,109	56,478	-	-	-	56,478	-	55,264	-	80,206	135,470	305,357	(17,784)	287,573		
0560P	2,187,134	35,403	-	-	-	35,403	-	34,642	-	59,132	93,774	191,412	(13,111)	178,301		
0561F	2,694,707	43,619	-	-	-	43,619	-	42,682	-	84,959	127,641	235,834	(18,838)	216,996		
0561P	2,785,040	45,082	-	-	-	45,082	-	44,112	-	14,673	58,785	243,739	(3,253)	240,486		
0563P	254,093	4,113	-	-	18,511	22,624	-	4,025	-	-	4,025	22,238	4,104	26,342		
0564F	9,509,963	153,938	-	-	-	153,938	-	150,629	-	290,154	440,783	832,286	(64,336)	767,950		
0564P	7,368,654	119,277	-	-	-	119,277	-	116,713	-	313,638	430,351	644,885	(69,543)	575,342		
0565P	1,186,290	19,203	-	-	40,185	59,388	-	18,790	-	-	18,790	103,821	8,910	112,731		
0567P	517,942	8,384	-	-	30,068	38,452	-	8,204	-	-	8,204	45,329	6,667	51,996		
0568F	18,370,278	297,361	-	-	-	297,361	-	290,968	-	527,005	817,973	1,607,717	(116,853)	1,490,864		
0568P	11,678,350	189,038	-	-	-	189,038	-	184,974	-	519,302	704,276	1,022,058	(115,145)	906,913		
0569P	170,659	2,762	-	-	-	2,762	-	2,703	-	46,891	49,594	14,936	(10,397)	4,539		
0571F	9,330,114	151,027	-	-	-	151,027	-	147,780	-	27,052	174,832	816,547	(5,998)	810,549		
0571P	8,731,288	141,334	-	-	144,162	285,496	-	138,295	-	-	138,295	764,139	31,965	796,104		
0573P	429,906	6,959	-	-	-	6,959	-	6,809	-	40,164	46,973	37,624	(8,905)	28,719		
0574P	1,834,936	29,702	-	-	2,018	31,720	-	29,064	-	-	29,064	160,589	448	161,037		
0576P	191,001	3,092	-	-	-	3,092	-	3,025	-	26,792	29,817	16,716	(5,941)	10,775		

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020		
		Changes in Employer Proportion and Differences Between Contributions and Projected and Actual Investment Earnings		Total Deferred Outflows of Resources	Changes in Employer Proportion and Differences Between Contributions and Projected and Actual Investment Earnings		Total Deferred Inflows of Resources	Changes in Employer Proportion and Differences Between Contributions and Projected and Actual Investment Earnings		Total Deferred Inflows of Resources	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Pension Expense		Total Employer Pension Expense	
		Differences Between Expected and Actual Economic Experience	Changes of Assumptions		Differences Between Expected and Actual Economic Experience	Changes of Assumptions		Differences Between Expected and Actual Economic Experience	Changes of Assumptions		Proportionate Share of Pension Expense	Share of Contributions		
0577P	143,098	2,316	-	115,743	118,059	-	2,267	-	-	2,267	12,524	25,664	38,188	
0578P	379,269	6,139	-	-	6,139	-	6,007	-	52,636	58,643	33,193	(11,671)	21,522	
0579P	6,102,679	98,785	-	426,547	525,332	-	96,661	-	-	96,661	534,090	94,578	628,668	
0580F	8,193,099	132,622	-	-	132,622	-	129,771	-	89,332	219,103	717,038	(19,807)	697,231	
0580P	7,644,582	123,743	-	-	123,743	-	121,083	-	285,192	406,275	669,033	(63,235)	605,798	
0581F	26,502,670	429,001	-	-	429,001	-	419,778	-	1,380,931	1,800,709	2,319,443	(306,193)	2,013,250	
0581P	21,780,275	352,559	-	1,288,485	1,641,044	-	344,979	-	-	344,979	1,906,151	285,695	2,191,846	
0582F	9,808,701	158,774	-	809,759	968,533	-	155,361	-	-	155,361	858,431	179,548	1,037,979	
0583F	3,184,897	51,554	-	129,985	181,539	-	50,446	-	-	50,446	278,734	28,822	307,556	
0584F	3,049,823	49,368	-	-	49,368	-	48,306	-	43,257	91,563	266,912	(9,591)	257,321	
0585F	5,498,671	89,007	-	-	89,007	-	87,094	-	261,929	349,023	481,229	(58,077)	423,152	
0585P	2,965,441	48,002	-	-	48,002	-	46,970	-	217,685	264,655	259,527	(48,267)	211,260	
0586P	1,344,630	21,766	-	-	21,766	-	21,298	-	1,235	22,533	117,678	(274)	117,404	
0587P	356,827	5,776	-	-	5,776	-	5,652	-	2,950	8,602	31,229	(654)	30,575	
0588F	2,657,663	43,020	-	-	43,020	-	42,095	-	70,854	112,949	232,592	(15,711)	216,881	
0588P	2,665,243	43,142	-	-	43,142	-	42,215	-	1,969	44,184	233,255	(436)	232,819	
0589P	294,260	4,763	-	-	4,763	-	4,661	-	25,927	30,588	25,753	(5,749)	20,004	
0590F	6,568,886	106,331	-	-	106,331	-	104,045	-	152,885	256,930	574,891	(33,899)	540,992	
0590P	6,238,189	100,978	-	-	100,978	-	98,807	-	205,031	303,838	545,950	(45,461)	500,489	
0591P	640,472	10,367	-	-	10,367	-	10,144	-	23,848	33,992	56,052	(5,288)	50,764	
0592P	352,805	5,711	-	16,150	21,861	-	5,588	-	-	5,588	30,877	3,581	34,458	
0593F	13,637,349	220,749	-	84,788	305,537	-	216,003	-	-	216,003	1,193,504	18,800	1,212,304	
0593P	8,840,791	143,107	-	-	143,107	-	140,030	-	5,807	145,837	773,722	(1,287)	772,435	
0594P	574,292	9,296	-	58,338	67,634	-	9,096	-	-	9,096	50,261	12,935	63,196	
0595P	130,486	2,112	-	524	2,636	-	2,067	-	-	2,067	11,420	116	11,536	
0596F	4,695,755	76,011	-	-	76,011	-	74,376	-	57,163	131,539	410,960	(12,675)	398,285	
0596P	5,617,827	90,936	-	-	90,936	-	88,981	-	232,423	321,404	491,657	(51,535)	440,122	
0597F	18,232,061	295,124	-	-	295,124	-	288,779	-	831,391	1,120,170	1,595,621	(184,344)	1,411,277	
0597P	17,148,505	277,584	-	-	277,584	-	271,616	-	927,272	1,198,888	1,500,791	(205,604)	1,295,187	
0598F	1,492,738	24,163	-	-	24,163	-	23,644	-	72,221	95,865	130,640	(16,014)	114,626	
0598P	2,176,751	35,235	-	-	35,235	-	34,478	-	269,245	303,723	190,503	(59,700)	130,803	
0599P	307,798	4,982	-	21,465	26,447	-	4,875	-	-	4,875	26,938	4,760	31,698	
0600P	860,508	13,929	-	146,609	160,538	-	13,630	-	-	13,630	75,309	32,508	107,817	
0601F	3,239,420	52,437	-	-	52,437	-	51,309	-	23,165	74,474	283,505	(5,136)	278,369	
0602P	1,764,038	28,555	-	155,250	183,805	-	27,941	-	-	27,941	154,384	34,424	188,808	
0603F	1,633,095	26,435	-	83,574	110,009	-	25,867	-	-	25,867	142,924	18,531	161,455	
0603P	952,307	15,415	-	-	15,415	-	15,084	-	11,491	26,575	83,343	(2,548)	80,795	
0604F	10,336,508	167,318	-	322,631	489,949	-	163,721	-	-	163,721	904,623	71,537	976,160	
0606P	6,975,021	112,905	-	-	112,905	-	110,478	-	65,550	176,028	610,435	(14,534)	595,901	
0607F	16,045,636	259,732	-	-	259,732	-	254,148	-	398,210	652,358	1,404,271	(88,295)	1,315,976	
0608F	4,666,059	75,530	-	39,943	115,473	-	73,906	-	-	73,906	408,361	8,857	417,218	
0608P	5,511,897	89,221	-	105,040	194,261	-	87,303	-	-	87,303	482,386	23,291	505,677	
0609F	2,082,812	33,715	-	-	33,715	-	32,990	-	95,424	128,414	182,282	(21,158)	161,124	
0610P	1,322,959	21,415	-	-	21,415	-	20,954	-	4,246	25,200	115,782	(942)	114,840	

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020				
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Total Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Total Deferred Inflows of Resources	Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions	Total Employer Pension Expense
				Changes of Assumptions	Total	Deferred Outflows of Resources				Changes of Assumptions	Total	Deferred Inflows of Resources				
0612F	7,049,232	114,106	-	-	-	114,106	-	111,653	-	1,082,545	1,194,198	616,930	(240,032)	376,898		
0612P	4,685,154	75,839	-	-	-	75,839	-	74,208	-	82,097	156,305	410,032	(18,203)	391,829		
0613P	162,703	2,634	-	-	-	2,634	-	2,577	-	6,098	8,675	14,239	(1,352)	12,887		
0614F	496,032	8,029	-	-	74,317	82,346	-	7,857	-	-	7,857	43,411	16,478	59,889		
0614P	4,520,774	73,178	-	-	12,109	85,287	-	71,605	-	-	71,605	395,646	2,685	398,331		
0615F	131,509,480	2,128,754	-	-	-	2,128,754	-	2,082,987	-	1,618,758	3,701,745	11,509,357	(358,926)	11,150,431		
0615P	128,110,732	2,073,738	-	-	-	2,073,738	-	2,029,154	-	548,983	2,578,137	11,211,907	(121,726)	11,090,181		
0616F	1,148,455	18,590	-	-	15,831	34,421	-	18,190	-	-	18,190	100,510	3,510	104,020		
0616P	1,782,976	28,861	-	-	-	28,861	-	28,241	-	8,783	37,024	156,041	(1,948)	154,093		
0617P	3,230,183	52,287	-	-	-	52,287	-	51,163	-	77,476	128,639	282,697	(17,179)	265,518		
0618F	948,734	15,357	-	-	27,337	42,694	-	15,027	-	-	15,027	83,031	6,062	89,093		
0619F	5,575,221	90,247	-	-	443,309	533,556	-	88,306	-	-	88,306	487,928	98,295	586,223		
0619P	6,150,542	99,559	-	-	155,818	255,377	-	97,419	-	-	97,419	538,279	34,550	572,829		
0620F	10,565,357	171,022	-	-	109,501	280,523	-	167,345	-	-	167,345	924,652	24,280	948,932		
0620P	9,216,821	149,193	-	-	-	149,193	-	145,986	-	169,090	315,076	806,631	(37,492)	769,139		
0621F	12,834,876	207,759	-	-	262,100	469,859	-	203,292	-	-	203,292	1,123,274	58,115	1,181,389		
0622F	8,424,362	136,366	-	-	-	136,366	-	133,434	-	214,762	348,196	737,278	(47,619)	689,659		
0622P	8,086,071	130,890	-	-	-	130,890	-	128,076	-	244,736	372,812	707,671	(54,265)	653,406		
0623F	1,504,307	24,350	-	-	152,797	177,147	-	23,827	-	-	23,827	131,653	33,879	165,532		
0623P	1,127,922	18,258	-	-	-	18,258	-	17,865	-	4,378	22,243	98,713	(971)	97,742		
0624P	1,556,069	25,188	-	-	47,541	72,729	-	24,647	-	-	24,647	136,183	10,541	146,724		
0625P	307,655	4,980	-	-	31,634	36,614	-	4,873	-	-	4,873	26,925	7,014	33,939		
0626F	21,117,538	341,831	-	-	321,143	662,974	-	334,482	-	-	334,482	1,848,150	71,207	1,919,357		
0627F	14,873,022	240,751	-	-	-	240,751	-	235,575	-	453,311	688,886	1,301,647	(100,513)	1,201,134		
0628F	8,719,378	141,141	-	-	-	141,141	-	138,107	-	67,093	205,200	763,097	(14,877)	748,220		
0628P	6,691,089	108,309	-	-	-	108,309	-	105,981	-	181,182	287,163	585,586	(40,174)	545,412		
0629F	18,094,295	292,894	-	-	-	292,894	-	286,597	-	316,291	602,888	1,583,564	(70,131)	1,513,433		
0629P	14,103,959	228,302	-	-	337,409	565,711	-	223,394	-	-	223,394	1,234,341	74,813	1,309,154		
0630F	516,422	8,359	-	-	1,003	9,362	-	8,180	-	-	8,180	45,196	223	45,419		
0630P	1,846,511	29,890	-	-	-	29,890	-	29,247	-	133,211	162,458	161,602	(29,537)	132,065		
0631F	4,622,573	74,826	-	-	-	74,826	-	73,217	-	22,023	95,240	404,555	(4,883)	399,672		
0631P	3,203,514	51,856	-	-	-	51,856	-	50,741	-	150,073	200,814	280,363	(33,275)	247,088		
0632P	429,340	6,950	-	-	24,983	31,933	-	6,800	-	-	6,800	37,575	5,540	43,115		
0633F	3,848,431	62,295	-	-	-	62,295	-	60,956	-	128,894	189,850	336,804	(28,580)	308,224		
0633P	4,037,476	65,355	-	-	-	65,355	-	63,950	-	119,328	183,278	353,349	(26,458)	326,891		
0635F	3,049,093	49,356	-	-	403,956	453,312	-	48,295	-	-	48,295	266,848	89,569	356,417		
0635P	7,129,053	115,399	-	-	-	115,399	-	112,918	-	144,025	256,943	623,916	(31,934)	591,982		
0636F	3,582,040	57,983	-	-	-	57,983	-	56,736	-	105,107	161,843	313,491	(23,305)	290,186		
0636P	2,977,943	48,204	-	-	-	48,204	-	47,168	-	56,865	104,033	260,622	(12,609)	248,013		
0637P	3,278,672	53,072	-	-	-	53,072	-	51,931	-	59,539	111,470	286,941	(13,202)	273,739		
0638P	880,563	14,254	-	-	7,923	22,177	-	13,947	-	-	13,947	77,065	1,757	78,822		
0640F	18,183,857	294,343	-	-	-	294,343	-	288,015	-	3,617	291,632	1,591,402	(802)	1,590,600		
0641F	2,723,155	44,080	-	-	34,010	78,090	-	43,132	-	-	43,132	238,323	7,541	245,864		
0641P	6,222,053	100,717	-	-	38,234	138,951	-	98,552	-	-	98,552	544,537	8,477	553,014		

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020				
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Total Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Total Deferred Inflows of Resources	Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions	Total Employer Pension Expense
				Changes of Assumptions	Total	Deferred Outflows of Resources				Changes of Assumptions	Total	Deferred Inflows of Resources				
0642P	1,067,065	17,273	-	-	-	17,273	-	16,901	-	51,765	68,666	93,387	(11,478)	81,909		
0643P	131,856	2,134	-	-	8,276	10,410	-	2,088	-	-	2,088	11,540	1,835	13,375		
0644P	635,653	10,289	-	-	33,144	43,433	-	10,068	-	-	10,068	55,631	7,349	62,980		
0645P	2,186,902	35,400	-	-	-	35,400	-	34,638	-	42,590	77,228	191,392	(9,443)	181,949		
0646F	3,068,570	49,671	-	-	21,002	70,673	-	48,603	-	-	48,603	268,553	4,657	273,210		
0646P	2,231,329	36,119	-	-	-	36,119	-	35,342	-	51,594	86,936	195,280	(11,440)	183,840		
0647F	11,997,955	194,212	-	-	628,776	822,988	-	190,036	-	-	190,036	1,050,029	139,418	1,189,447		
0647P	10,759,904	174,171	-	-	-	174,171	-	170,427	-	26,081	196,508	941,678	(5,783)	935,895		
0648F	138,619	2,244	-	-	-	2,244	-	2,196	-	11,006	13,202	12,132	(2,440)	9,692		
0649P	1,390,911	22,515	-	-	-	22,515	-	22,031	-	28,215	50,246	121,729	(6,256)	115,473		
0650F	7,683,133	124,367	-	-	-	124,367	-	121,694	-	298,861	420,555	672,407	(66,266)	606,141		
0650P	6,837,561	110,680	-	-	-	110,680	-	108,301	-	189,503	297,804	598,405	(42,018)	556,387		
0652F	2,885,129	46,702	-	-	164,133	210,835	-	45,698	-	-	45,698	252,499	36,393	288,892		
0652P	3,674,302	59,476	-	-	-	59,476	-	58,198	-	42,104	100,302	321,565	(9,336)	312,229		
0653F	997,736	16,150	-	-	-	16,150	-	15,803	-	80,118	95,921	87,319	(17,764)	69,555		
0654F	30,709,060	497,090	-	-	-	497,090	-	486,403	-	217,061	703,464	2,687,574	(48,129)	2,639,445		
0655F	20,005,145	323,825	-	-	934,518	1,258,343	-	316,863	-	-	316,863	1,750,797	207,210	1,958,007		
0656F	236,042	3,821	-	-	-	3,821	-	3,739	-	568	4,307	20,658	(126)	20,532		
0656P	1,720,483	27,850	-	-	-	27,850	-	27,251	-	102,614	129,865	150,572	(22,753)	127,819		
0657F	2,631,485	42,596	-	-	-	42,596	-	41,680	-	113,217	154,897	230,301	(25,104)	205,197		
0657P	2,063,008	33,394	-	-	-	33,394	-	32,676	-	11,160	43,836	180,549	(2,475)	178,074		
0658F	315,202	5,102	-	-	-	5,102	-	4,993	-	33,607	38,600	27,586	(7,452)	20,134		
0658P	1,050,820	17,010	-	-	-	17,010	-	16,644	-	252,428	269,072	91,965	(55,971)	35,994		
0660P	146,315	2,368	-	-	3,782	6,150	-	2,317	-	-	2,317	12,805	839	13,644		
0661P	564,257	9,134	-	-	43,907	53,041	-	8,937	-	-	8,937	49,382	9,736	59,118		
0662P	1,303,823	21,105	-	-	30,768	51,873	-	20,651	-	-	20,651	114,107	6,822	120,929		
0663F	456,759	7,394	-	-	-	7,394	-	7,235	-	7,036	14,271	39,974	(1,560)	38,414		
0663P	1,096,972	17,757	-	-	196,632	214,389	-	17,375	-	-	17,375	96,004	43,599	139,603		
0664F	265,798	4,302	-	-	-	4,302	-	4,210	-	31,535	35,745	23,262	(6,992)	16,270		
0664P	762,846	12,348	-	-	-	12,348	-	12,083	-	59,705	71,788	66,762	(13,238)	53,524		
0665P	216,013	3,497	-	-	22,547	26,044	-	3,421	-	-	3,421	18,905	4,999	23,904		
0666F	2,563,533	41,496	-	-	222,962	264,458	-	40,604	-	-	40,604	224,353	49,437	273,790		
0666P	4,841,593	78,371	-	-	-	78,371	-	76,686	-	156,066	232,752	423,723	(34,605)	389,118		
0667P	2,470,936	39,997	-	-	281,024	321,021	-	39,137	-	-	39,137	216,250	62,311	278,561		
0668P	416,592	6,743	-	-	-	6,743	-	6,598	-	45,445	52,043	36,459	(10,077)	26,382		
0669P	453,766	7,345	-	-	8,299	15,644	-	7,187	-	-	7,187	39,712	1,840	41,552		
0670F	21,678,489	350,911	-	-	962,418	1,313,329	-	343,367	-	-	343,367	1,897,243	213,397	2,110,640		
0672P	1,304,866	21,122	-	-	-	21,122	-	20,668	-	135,003	155,671	114,198	(29,934)	84,264		
0673P	99,018	1,603	-	-	794	2,397	-	1,568	-	-	1,568	8,666	176	8,842		
0674P	319,558	5,173	-	-	-	5,173	-	5,061	-	30,188	35,249	27,967	(6,694)	21,273		
0675P	508,623	8,233	-	-	-	8,233	-	8,056	-	4,874	12,930	44,513	(1,081)	43,432		
0676F	27,528,622	445,608	-	-	1,015,815	1,461,423	-	436,028	-	-	436,028	2,409,231	225,236	2,634,467		
0676P	20,364,876	329,648	-	-	428,333	757,981	-	322,561	-	-	322,561	1,782,279	94,974	1,877,253		
0677F	12,321,576	199,450	-	-	-	199,450	-	195,162	-	48,268	243,430	1,078,351	(10,703)	1,067,648		

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020				
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Total Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Total Deferred Inflows of Resources	Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense
				Changes of Assumptions	Total	Deferred Outflows of Resources				Changes of Assumptions	Total	Deferred Inflows of Resources				
0677P	11,970,462	193,767	-	-	-	193,767	-	189,601	-	1,462,819	1,652,420	1,047,623	(324,350)	723,273		
0679F	12,976,678	210,054	-	-	-	210,054	-	205,538	-	303,366	508,904	1,135,684	(67,265)	1,068,419		
0679P	13,396,624	216,852	-	-	-	216,852	-	212,190	-	496,149	708,339	1,172,437	(110,011)	1,062,426		
0680F	2,698,443	43,680	-	-	46,240	89,920	-	42,741	-	-	42,741	236,160	10,253	246,413		
0680P	1,773,725	28,711	-	-	-	28,711	-	28,094	-	45,540	73,634	155,232	(10,097)	145,135		
0681F	1,308,118	21,175	-	-	-	21,175	-	20,719	-	41,316	62,035	114,483	(9,161)	105,322		
0682F	5,635,879	91,228	-	-	-	91,228	-	89,267	-	332,182	421,449	493,237	(73,654)	419,583		
0682P	6,720,860	108,791	-	-	-	108,791	-	106,452	-	108,382	214,834	588,192	(24,032)	564,160		
0684F	1,482,397	23,996	-	-	46,803	70,799	-	23,480	-	-	23,480	129,735	10,377	140,112		
0684P	2,247,738	36,384	-	-	-	36,384	-	35,602	-	73,346	108,948	196,716	(16,263)	180,453		
0685P	669,650	10,840	-	-	10,912	21,752	-	10,607	-	-	10,607	58,606	2,419	61,025		
0686F	11,690,443	189,234	-	-	67,971	257,205	-	185,166	-	-	185,166	1,023,116	15,071	1,038,187		
0686P	10,467,819	169,443	-	-	-	169,443	-	165,800	-	138,885	304,685	916,115	(30,795)	885,320		
0687F	3,567,908	57,754	-	-	305,268	363,022	-	56,512	-	-	56,512	312,254	67,687	379,941		
0687P	4,639,554	75,101	-	-	79,395	154,496	-	73,486	-	-	73,486	406,041	17,604	423,645		
0688F	14,336	232	-	-	11,596	11,828	-	227	-	-	227	1,255	2,571	3,826		
0688P	4,457,845	72,159	-	-	-	72,159	-	70,608	-	517,687	588,295	390,139	(114,786)	275,353		
0689F	3,318,975	53,724	-	-	-	53,724	-	52,569	-	40,759	93,328	290,468	(9,037)	281,431		
0689P	3,376,805	54,661	-	-	-	54,661	-	53,485	-	21,874	75,359	295,529	(4,850)	290,679		
0691P	165,042	2,672	-	-	15,008	17,680	-	2,614	-	-	2,614	14,444	3,328	17,772		
0692P	513,020	8,304	-	-	6,766	15,070	-	8,126	-	-	8,126	44,898	1,500	46,398		
0693P	992,452	16,065	-	-	15,924	31,989	-	15,720	-	-	15,720	86,857	3,531	90,388		
0694F	3,191,911	51,668	-	-	156,436	208,104	-	50,557	-	-	50,557	279,348	34,686	314,034		
0694P	2,203,733	35,672	-	-	-	35,672	-	34,905	-	271,396	306,301	192,865	(60,177)	132,688		
0695F	164,483	2,662	-	-	-	2,662	-	2,605	-	855	3,460	14,395	(189)	14,206		
0695P	1,865,538	30,198	-	-	381,620	411,818	-	29,548	-	-	29,548	163,267	84,616	247,883		
0696P	544,481	8,814	-	-	8,111	16,925	-	8,624	-	-	8,624	47,652	1,798	49,450		
0697P	613,545	9,931	-	-	5,442	15,373	-	9,718	-	-	9,718	53,696	1,207	54,903		
0698F	11,250,339	182,110	-	-	-	182,110	-	178,195	-	428,939	607,134	984,599	(95,109)	889,490		
0698P	7,902,786	127,923	-	-	-	127,923	-	125,173	-	181,751	306,924	691,631	(40,299)	651,332		
0699F	1,251,945	20,265	-	-	157,544	177,809	-	19,830	-	-	19,830	109,567	34,932	144,499		
0700F	12,026,185	194,669	-	-	-	194,669	-	190,484	-	95,738	286,222	1,052,499	(21,228)	1,031,271		
0700P	8,587,338	139,004	-	-	375,692	514,696	-	136,015	-	-	136,015	751,541	83,302	834,843		
0701P	4,192,456	67,864	-	-	-	67,864	-	66,405	-	209,209	275,614	366,912	(46,388)	320,524		
0702F	11,548,975	186,944	-	-	294,731	481,675	-	182,925	-	-	182,925	1,010,735	65,350	1,076,085		
0702P	9,215,410	149,171	-	-	-	149,171	-	145,963	-	37,991	183,954	806,508	(8,424)	798,084		
0703F	491,628	7,958	-	-	30,034	37,992	-	7,787	-	-	7,787	43,026	6,660	49,686		
0704P	1,444,562	23,383	-	-	-	23,383	-	22,881	-	57,974	80,855	126,424	(12,854)	113,570		
0705P	126,396	2,046	-	-	-	2,046	-	2,002	-	92,827	94,829	11,062	(20,583)	(9,521)		
0706F	24,638,060	398,818	-	-	52,426	451,244	-	390,244	-	-	390,244	2,156,257	11,625	2,167,882		
0706P	23,227,597	375,987	-	-	-	375,987	-	367,903	-	1,788,786	2,156,689	2,032,817	(396,627)	1,636,190		
0707F	11,715,919	189,646	-	-	741,271	930,917	-	185,569	-	-	185,569	1,025,346	164,362	1,189,708		
0707P	9,861,704	159,632	-	-	361,471	521,103	-	156,200	-	-	156,200	863,070	80,149	943,219		
0709P	439,205	7,109	-	-	-	7,109	-	6,957	-	72,177	79,134	38,438	(16,004)	22,434		

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020				
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Total Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Total Deferred Inflows of Resources	Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense
				Changes of Assumptions	Total	Deferred Outflows of Resources				Changes of Assumptions	Total	Deferred Inflows of Resources				
0711P	57,209	926	-	-	3,546	4,472	-	906	-	-	-	906	5,007	786	5,793	
0712F	10,036,897	162,468	-	-	156,916	319,384	-	158,975	-	-	-	158,975	878,402	34,793	913,195	
0712P	6,786,733	109,857	-	-	139,982	249,839	-	107,496	-	-	-	107,496	593,957	31,038	624,995	
0713P	308,773	4,998	-	-	21,505	26,503	-	4,891	-	-	-	4,891	27,023	4,768	31,791	
0714F	3,247,825	52,573	-	-	7,174	59,747	-	51,443	-	-	-	51,443	284,241	1,591	285,832	
0715F	2,963,730	47,974	-	-	-	47,974	-	46,943	-	-	-	202,543	249,486	259,378	(44,910)	214,468
0717F	1,070,685	17,331	-	-	-	17,331	-	16,959	-	8,966	-	25,925	93,704	(1,988)	91,716	
0718F	490,176	7,935	-	-	9,302	17,237	-	7,764	-	-	-	7,764	42,899	2,063	44,962	
0719F	1,335,059	21,611	-	-	-	21,611	-	21,146	-	25,590	-	46,736	116,841	(5,674)	111,167	
0720F	9,038,711	146,310	-	-	353,575	499,885	-	143,165	-	-	-	143,165	791,044	78,398	869,442	
0721F	526,048	8,515	-	-	206,430	214,945	-	8,332	-	-	-	8,332	46,038	45,772	91,810	
0722F	413,900	6,700	-	-	7,185	13,885	-	6,556	-	-	-	6,556	36,223	1,593	37,816	
0723F	666,773	10,793	-	-	13,433	24,226	-	10,561	-	-	-	10,561	58,354	2,978	61,332	
0724F	4,161,895	67,369	-	-	-	67,369	-	65,921	-	24,619	-	90,540	364,238	(5,459)	358,779	
0725P	211,493	3,423	-	-	2,702	6,125	-	3,350	-	-	-	3,350	18,509	599	19,108	
0726F	308,596	4,995	-	-	-	4,995	-	4,888	-	5,564	-	10,452	27,007	(1,234)	25,773	
0728F	5,234,380	84,729	-	-	68,119	152,848	-	82,908	-	-	-	82,908	458,099	15,104	473,203	
0732F	2,993,657	48,459	-	-	324,198	372,657	-	47,417	-	-	-	47,417	261,997	71,884	333,881	
0732P	2,260,124	36,585	-	-	141,217	177,802	-	35,798	-	-	-	35,798	197,800	31,312	229,112	
0735P	156,234	2,529	-	-	-	2,529	-	2,475	-	512	-	2,987	13,673	(114)	13,559	
0736F	11,871,369	192,163	-	-	29,863	222,026	-	188,031	-	-	-	188,031	1,038,950	6,622	1,045,572	
0737P	216,490	3,504	-	-	-	3,504	-	3,429	-	3,948	-	7,377	18,947	(875)	18,072	
0738P	203,886	3,300	-	-	19,761	23,061	-	3,229	-	-	-	3,229	17,844	4,382	22,226	
0740P	111,173	1,800	-	-	760	2,560	-	1,761	-	-	-	1,761	9,730	169	9,899	
0741F	2,025,085	32,780	-	-	-	32,780	-	32,075	-	30,255	-	62,330	177,230	(6,708)	170,522	
0744F	83,203	1,347	-	-	-	1,347	-	1,318	-	141,003	-	142,321	7,282	(31,264)	(23,982)	
0745P	90,388	1,463	-	-	-	1,463	-	1,432	-	23,539	-	24,971	7,910	(5,219)	2,691	
0746F	734,303	11,886	-	-	-	11,886	-	11,631	-	119,972	-	131,603	64,264	(26,601)	37,663	
0749P	278,451	4,507	-	-	-	4,507	-	4,410	-	79,589	-	83,999	24,369	(17,647)	6,722	
0753P	345,661	5,595	-	-	-	5,595	-	5,475	-	12,142	-	17,617	30,251	(2,692)	27,559	
0754F	4,457,034	72,146	-	-	60,680	132,826	-	70,595	-	-	-	70,595	390,068	13,455	403,523	
0756P	746,867	12,090	-	-	14,303	26,393	-	11,830	-	-	-	11,830	65,364	3,171	68,535	
0757F	4,876,612	78,938	-	-	1,135,886	1,214,824	-	77,241	-	-	-	77,241	426,788	251,860	678,648	
0758F	1,973,936	31,952	-	-	253,895	285,847	-	31,265	-	-	-	31,265	172,754	56,296	229,050	
0759F	1,324,895	21,446	-	-	35,234	56,680	-	20,985	-	-	-	20,985	115,951	7,813	123,764	
0760P	83,639	1,354	-	-	-	1,354	-	1,325	-	11,413	-	12,738	7,320	(2,531)	4,789	
0761F	9,264,091	149,959	-	-	116,366	266,325	-	146,735	-	-	-	146,735	810,768	25,802	836,570	
0762F	357,727	5,791	-	-	-	5,791	-	5,666	-	3,027	-	8,693	31,307	(671)	30,636	
0765F	2,099,589	33,986	-	-	-	33,986	-	33,256	-	5,663	-	38,919	183,750	(1,256)	182,494	
0766F	350,453	5,673	-	-	-	5,673	-	5,551	-	5,960	-	11,511	30,671	(1,322)	29,349	
0768F	6,437,978	104,212	-	-	282,986	387,198	-	101,972	-	-	-	101,972	563,435	62,746	626,181	
0769F	832,237	13,471	-	-	17,920	31,391	-	13,182	-	-	-	13,182	72,835	3,974	76,809	
0770F	217,390	3,519	-	-	-	3,519	-	3,443	-	7,295	-	10,738	19,025	(1,618)	17,407	
0771F	322,319	5,217	-	-	35,229	40,446	-	5,105	-	-	-	5,105	28,208	7,811	36,019	

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020		
		Changes in Employer Proportion and Differences Between Contributions and Projected and Actual Investment Earnings		Total Deferred Outflows of Resources	Changes in Employer Proportion and Differences Between Contributions and Projected and Actual Investment Earnings		Total Deferred Inflows of Resources	Proportionate Share of Pension Expense		Proportionate Share of Contributions and Proportionate Total Employer Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Total Employer Pension Expense			
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings		Changes of Assumptions	Total Deferred Outflows of Resources		Changes of Assumptions	Total Deferred Inflows of Resources		Proportionate Share of Pension Expense	Proportionate Share of Contributions and Proportionate Total Employer Pension Expense		
0773F	1,494,858	24,197	-	357,997	382,194	-	23,677	-	-	23,677	130,826	79,379	210,205	
0774F	412,229	6,673	-	-	6,673	-	6,529	-	562	7,091	36,077	(125)	35,952	
0776F	1,669,989	27,032	-	55,570	82,602	-	26,451	-	-	26,451	146,153	12,321	158,474	
0777F	6,602,304	106,872	-	226,964	333,836	-	104,574	-	-	104,574	577,816	50,325	628,141	
0779F	1,584,796	25,653	-	261,366	287,019	-	25,102	-	-	25,102	138,697	57,952	196,649	
0780F	480,666	7,781	-	378,090	385,871	-	7,613	-	-	7,613	42,067	83,834	125,901	
0781F	840,861	13,611	-	-	1,737	15,348	-	13,318	-	13,318	73,590	385	73,975	
0782F	978,798	15,844	-	104,881	120,725	-	15,503	-	-	15,503	85,662	23,255	108,917	
0783F	1,495,410	24,206	-	105,284	129,490	-	23,686	-	-	23,686	130,874	23,344	154,218	
0786F	1,155,599	18,706	-	144,879	163,585	-	18,304	-	-	18,304	101,135	32,124	133,259	
0787P	56,520	915	-	-	915	-	895	-	1,450	2,345	4,947	(321)	4,626	
0788F	2,999,076	48,546	-	25,380	73,926	-	47,503	-	-	47,503	262,471	5,628	268,099	
0788P	1,720,858	27,856	-	135,323	163,179	-	27,257	-	-	27,257	150,605	30,005	180,610	
0789F	1,909,617	30,911	-	17,799	48,710	-	30,247	-	-	30,247	167,125	3,946	171,071	
0790F	192,617	3,118	-	-	3,118	-	3,051	-	95,887	98,938	16,857	(21,261)	(4,404)	
0791F	1,077,802	17,446	-	-	17,446	-	17,071	-	41,840	58,911	94,326	(9,277)	85,049	
0792F	337,541	5,464	-	3,159	8,623	-	5,346	-	-	5,346	29,541	701	30,242	
0794F	2,895,068	46,863	-	-	46,863	-	45,855	-	58,475	104,330	253,369	(12,966)	240,403	
0795F	816,319	13,214	-	1,130	14,344	-	12,930	-	-	12,930	71,442	251	71,693	
0796F	189,829	3,073	-	-	3,073	-	3,007	-	4,874	7,881	16,613	(1,081)	15,532	
0797F	887,831	14,371	-	86,486	100,857	-	14,062	-	-	14,062	77,701	19,176	96,877	
0798F	138,666	2,245	-	78,783	81,028	-	2,196	-	-	2,196	12,136	17,469	29,605	
0799F	622,332	10,074	-	503,367	513,441	-	9,857	-	-	9,857	54,465	111,611	166,076	
0800F	777,325	12,583	-	628,732	641,315	-	12,312	-	-	12,312	68,029	139,408	207,437	
0801F	3,084,679	49,932	-	60,675	110,607	-	48,858	-	-	48,858	269,963	13,454	283,417	
0803P	95,937	1,553	-	381	1,934	-	1,520	-	-	1,520	8,396	84	8,480	
0805F	4,684,500	75,828	-	-	75,828	-	74,198	-	41,999	116,197	409,975	(9,313)	400,662	
0806F	1,369,349	22,166	-	151,611	173,777	-	21,689	-	-	21,689	119,842	33,617	153,459	
0807F	226,137	3,660	-	1,218	4,878	-	3,582	-	-	3,582	19,791	270	20,061	
0809F	212,632	3,442	-	-	3,442	-	3,368	-	497	3,865	18,609	(110)	18,499	
0810F	471,279	7,629	-	156,860	164,489	-	7,465	-	-	7,465	41,245	34,781	76,026	
0812F	798,915	12,932	-	46,411	59,343	-	12,654	-	-	12,654	69,919	10,291	80,210	
0813F	3,942,834	63,823	-	167,739	231,562	-	62,451	-	-	62,451	345,066	37,193	382,259	
0815F	169,902	2,750	-	-	2,750	-	2,691	-	391	3,082	14,869	(87)	14,782	
0816F	308,671	4,996	-	92,938	97,934	-	4,889	-	-	4,889	27,014	20,607	47,621	
0817P	269,384	4,361	-	10,786	15,147	-	4,267	-	-	4,267	23,576	2,391	25,967	
0818F	17,342,806	280,729	-	3,788	284,517	-	274,694	-	-	274,694	1,517,796	840	1,518,636	
0819P	476,440	7,712	-	-	7,712	-	7,546	-	22,381	29,927	41,697	(4,962)	36,735	
0820F	201,827	3,267	-	-	3,267	-	3,197	-	4,129	7,326	17,663	(916)	16,747	
0821F	172,677	2,795	-	-	3,286	6,081	2,735	-	-	2,735	15,112	729	15,841	
0823F	409,325	6,626	-	18,786	25,412	-	6,483	-	-	6,483	35,823	4,165	39,988	
0824F	572,547	9,268	-	129,494	138,762	-	9,069	-	-	9,069	50,108	28,713	78,821	
0827F	3,219,691	52,117	-	273,464	325,581	-	50,997	-	-	50,997	281,779	60,635	342,414	
0828F	304,588	4,930	-	-	46,862	51,792	4,824	-	-	4,824	26,657	10,391	37,048	

See Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer.

Ohio Police & Fire Pension Fund
Schedule of Pension Amounts by Employer
As of and for the year ended December 31, 2020

Employer Code	Net Pension Liability	Deferred Outflows of Resources for Year Ended December 31, 2020					Deferred Inflows of Resources for Year Ended December 31, 2020					Pension Expense for Year Ended December 31, 2020				
		Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Contributions			Total Deferred Outflows of Resources	Differences Between Expected and Actual Economic Experience	Differences Between Projected and Actual Investment Earnings	Changes in Employer Proportion and Differences Between Contributions and Proportionate Share of Pension Expense			Total Deferred Inflows of Resources	Proportionate Share of Pension Expense	Deferred Amounts from Changes in Proportion and Differences Between Employer Contributions and Proportionate Share of Contributions	Total Employer Pension Expense
				Changes of Assumptions	Total	Deferred Outflows of Resources				Changes of Assumptions	Total	Deferred Inflows of Resources				
0829F	134,494	2,177	-	-	74,515	76,692	-	2,130	-	-	-	2,130	11,771	16,522	28,293	
0830F	550,705	8,914	-	-	-	8,914	-	8,723	-	6,909	15,632	48,196	(1,532)	46,664		
0832F	238,230	3,856	-	-	-	3,856	-	3,773	-	7,345	11,118	20,849	(1,628)	19,221		
0833F	166,446	2,694	-	-	-	2,694	-	2,636	-	5,079	7,715	14,567	(1,126)	13,441		
0834F	132,592	2,146	-	-	3,055	5,201	-	2,100	-	-	2,100	11,604	677	12,281		
0835F	2,175,715	35,218	-	-	152,339	187,557	-	34,461	-	-	34,461	190,413	33,778	224,191		
0836P	311,602	5,044	-	-	111,133	116,177	-	4,935	-	-	4,935	27,271	24,642	51,913		
0837F	227,548	3,683	-	-	3,849	7,532	-	3,604	-	-	3,604	19,914	853	20,767		
0838F	106,933	1,731	-	-	-	1,731	-	1,694	-	999	2,693	9,358	(221)	9,137		
0839F	179,951	2,913	-	-	562	3,475	-	2,850	-	-	2,850	15,749	125	15,874		
0840F	1,407,545	22,784	-	-	232,533	255,317	-	22,294	-	-	22,294	123,185	51,560	174,745		
0841F	383,509	6,208	-	-	51,494	57,702	-	6,074	-	-	6,074	33,564	11,418	44,982		
0842F	140,684	2,277	-	-	-	2,277	-	2,228	-	445,272	447,500	12,312	(98,730)	(86,418)		
0843F	15,407	249	-	-	-	249	-	244	-	47,249	47,493	1,348	(10,476)	(9,128)		
0844F	123,342	1,997	-	-	67,601	69,598	-	1,954	-	-	1,954	10,795	14,989	25,784		
0845F	550,664	8,914	-	-	445,399	454,313	-	8,722	-	-	8,722	48,193	98,758	146,951		
0846F	217,261	3,517	-	-	175,729	179,246	-	3,441	-	-	3,441	19,014	38,964	57,978		
0847F	638,121	10,329	-	-	516,137	526,466	-	10,107	-	-	10,107	55,847	114,443	170,290		
0848F	1,537,854	24,893	-	-	1,243,877	1,268,770	-	24,358	-	-	24,358	134,589	275,804	410,393		
0849F	106,742	1,728	-	-	86,337	88,065	-	1,691	-	-	1,691	9,342	19,144	28,486		
0850P	93,960	1,521	-	-	75,999	77,520	-	1,488	-	-	1,488	8,223	16,851	25,074		
0851F	138,755	2,246	-	-	112,230	114,476	-	2,198	-	-	2,198	12,143	24,885	37,028		
0852F	100,804	1,632	-	-	81,534	83,166	-	1,597	-	-	1,597	8,822	18,079	26,901		
0854P	8,671	140	-	-	7,014	7,154	-	137	-	-	137	759	1,555	2,314		
0999	2,899,513	46,948	-	-	-	46,948	-	45,928	-	447,470	493,398	253,743	(99,223)	154,520		
Total	\$ 6,817,089,747	\$ 110,348,732	\$ -	\$ -	\$ 94,331,658	\$ 204,680,390	\$ -	\$ 107,976,324	\$ -	\$ 94,331,658	\$ 202,307,982	\$ 596,613,390	\$ -	\$ 596,613,390		

Ohio Police and Fire Pension Fund

Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

Note 1. Nature of Entity

The Ohio Police and Fire Pension Fund (OP&F) is a cost-sharing, multiple employer public employee retirement system and was created by the Ohio General Assembly in 1965, replacing 454 separate local police and firefighter relief and pension funds in Ohio. OP&F began operating as a statewide retirement fund on January 1, 1967.

OP&F is governed by Chapter 742 of the Ohio Revised Code. These statutes assign the authority to establish and amend the benefit provisions of the plan to the State Legislature. The operation of OP&F and the direction of its policies are the responsibility of the Board of Trustees of OP&F. The OP&F Board is responsible for the general administration and management of OP&F. The Board of Trustees is composed of nine members: two active representatives of police departments, two active representatives of fire departments, one retired police officer and one retired firefighter. The Board also includes three statutory members. Each statutory member – one appointed by the Governor of Ohio, one by the Ohio Treasurer of State, and one appointed jointly by the Ohio Senate President and Ohio Speaker of the House of Representatives – must have professional investment expertise.

Defined benefit plan: A traditional defined benefit plan was established in 1965 (the Plan). A summary of the benefit provisions can be found in OP&F's comprehensive annual financial report Notes to the Financial Statements. OP&F's comprehensive annual financial report can be accessed on their website at www.op-f.org.

Note 2. Summary of Significant Accounting Policies

Nature of schedules: Employers participating in a cost-sharing pension plan, and any non-employer contributing entities that meet the definition of a special funding situation, are required to recognize their proportionate share of the collective pension amounts for pension benefits provided to members through the OP&F plan. State retirement law requires contributions by covered employees and their employers, and limits the maximum rate of contributions. The Board of Trustees sets contribution rates within the allowable limits. The adequacy of employer contribution rates is determined annually by actuarial valuation using the entry age normal cost method. During fiscal year 2020, employees were required to contribute 12.25%. The Police employers were required to contribute 19.5% of member payroll while the fire employers contributed 24.0% of member payroll. OP&F does have one special funding situation that is included in the required calculations.

The Schedule of Employer Allocations presents the fiscal year 2020 contributions for each employer and the respective allocation percentage. The Schedule of Pension Amounts by Employer presents the proportionate share of total net pension liability, total deferred outflows of resources, total deferred inflows of resources, and total pension expense for all OP&F employers. The pension expense includes the amortization of the current year differences between expected and actual economic and demographic experience, differences between projected and actual investment earnings (net) on Plan investments, amortization of the change in proportionate share, and the impact of changes of assumptions about future economic or demographic factors or other inputs. The pension expense does not include amortization of deferred inflows and deferred outflows recognized during previous periods.

Measurement focus and basis of accounting: The financial transactions are recorded using the economic resources measurement focus and the accrual basis of accounting. Employer contributions are recognized as revenue when due pursuant to statutory or contractual requirements.

Use of estimates: The preparation of the Schedule of Employer Allocations and Schedule of Pension Amounts by Employer (Schedules) in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts, and changes therein, and disclosures. Actual results could differ from those estimates and differences could be material.

Ohio Police and Fire Pension Fund

Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

Note 2. Summary of Significant Accounting Policies (Continued)

Basis of allocation: In determining the proportionate share of the net pension liability and corresponding employer pension amounts for a cost-sharing plan, the basis should be consistent with the manner in which contributions are made to the Plan, excluding those to separately finance specific liabilities of an individual employer. OP&F has determined that the actual contributions made to the Plan during fiscal year 2020 are appropriate as the allocation basis because they are representative of future contributions.

Note 3. Contributions

The fiscal year 2020 total employer pension contributions to OP&F used as the denominator for the allocation calculation in the Schedule of Employer Allocations can be reconciled to OP&F's fiscal year 2020 CAFR as follows:

Defined benefit plan employer contributions	\$ 518,204,527
Special funding entity	225,676
Total contributions	\$ 518,430,203
Employer Payments allocation to Health Care Fund	12,166,558
Total contributions - schedule of employer allocations	\$ 530,596,761

During 2020, employer contributions to the Health Care Fund represent an allocation of 0.5% of annual covered payroll which is included in the employers' contribution rates of 19.5% and 24.0% of salaries for police and fire employers, respectively.

Note 4. Deferred Outflows and Deferred Inflows

Deferred outflows of resources are the consumption of net position by OP&F that is applicable to future reporting periods. Deferred outflows of resources have a positive effect on net position. Deferred inflows of resources are the acquisition of net position that is applicable to future reporting periods. Deferred inflows of resources have a negative effect on net position. Other than differences between projected and actual investment earnings, deferred inflows and outflows of resources are recognized in pension expense beginning in the current period, using a straight line method over a closed period equal to the average of the expected remaining service lives of all employees that are provided with pensions through OP&F (active and inactive), determined as of the beginning of the measurement period. The average of the expected remaining service lives of all members for fiscal year 2020 is 5.51 years. Net deferred inflows (or outflows) of resources pertaining to differences between projected and actual investment earnings are similarly recognized over a closed five year period.

The future amortization of current year deferred outflows and inflows at December 31, 2020 is as follows:

	Deferred Outflows**	Deferred Inflows**
2021	24,467,568	26,994,081
2022	24,467,568	26,994,081
2023	24,467,568	26,994,081
2024	24,467,568	26,994,081
2025	12,478,460	-
	\$ 110,348,732	\$ 107,976,324

** The tables above do not include deferred outflows/inflows from previous years. Refer to previous year reports to calculate the cumulative deferred outflows/inflows for financial reporting purposes. The change in proportionate share of contributions as reflected on the Schedule of Pension Amounts by Employer results in deferred outflows and inflows, however, these amounts are not included in the table above. These amounts will be amortized at the employer level over the average expected remaining service life of all members.

Ohio Police and Fire Pension Fund

Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

Note 5. Pension Expense

The components of pension expense for the year ended December 31, 2020 are:

Service cost	\$ 357,200,509
Interest on the total pension liability	1,763,487,122
Employee contributions	(312,628,926)
Projected earnings on plan investments	(1,227,848,578)
Pension plan administrative expenses	18,929,776
Recognition of outflow (inflow) of current period differences in expected and actual experience liabilities	24,467,568
Recognition of outflow (inflow) of current period differences in expected and actual earnings of plan investments	(26,994,081)
Total Pension Expense - Schedule of Pension Amounts by Employer	596,613,390
Recognition of beginning deferred outflows of resources as pension expense	458,150,252
Recognition of beginning deferred inflows of resources as pension expense	(511,329,097)
Total Pension Expense	\$ 543,434,545

Note 6. Net Pension Liability and Actuarial Information – Defined Benefit Plans

The net pension liability (NPL) is the portion of the actuarial present value of projected benefit payments related to past periods. The NPL for the employers is based on the allocation percentages from the Schedule of Employer Allocations. The components of the net pension liability as of December 31, 2020 are as follows:

	Total Pension Liability (a)	Fiduciary Net Position (b)	Liability (Surplus) (a) - (b)	Fiduciary Net Position as of Percent of Total Pension Liability (b) / (a)
Pension	\$ 23,228,215,004	\$ 16,411,125,257	\$ 6,817,089,747	70.65%

The activity related to the net pension liability for fiscal year 2020 is set forth in the following table:

Net pension liability, January 1, 2020	\$ 6,736,534,150
Total pension expense	543,434,545
Change in deferred outflows of resources	(347,801,520)
Change in deferred inflows of resources	403,352,775
Employer contributions	(518,430,203)
Net pension liability, December 31, 2020	\$ 6,817,089,747

The total pension liability is determined by OP&F's actuaries in accordance with GASB Statement No. 67, as part of their annual valuation. Actuarial valuations of an ongoing retirement plan involve estimates of the value of reported amounts and assumptions about probability of occurrence of events far into the future. Examples include assumptions about future employment mortality, salary increases, disabilities, retirements and employment terminations. Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future. Experience study assumptions were performed by OP&F's prior actuary and completed as of December 31, 2016. Changes in demographic and economic actuarial assumptions were made. Assumptions considered were: withdrawal rates, disability retirement, service retirement, DROP elections, mortality, percent married and forms of payment, DROP interest rate, CPI-based COLA, investment returns, salary increases and payroll growth. The changes in assumptions are being amortized over the estimated remaining useful life of the participants which was 5.51 years at December 31, 2020.

Ohio Police and Fire Pension Fund

Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

Note 6. Net Pension Liability and Actuarial Information – Defined Benefit Plans (Continued)

Key methods and assumptions used in calculating the total pension liability in the latest actuarial valuation are presented below:

Valuation Date	January 1, 2020, with actuarial liabilities rolled forward to December 31, 2020
Actuarial Cost Method	Entry Age Normal (Level Percent of Payroll)
Actuarial Assumption	
Experience Study Date	5 year period ended December 31, 2016
Investment Rate of Return	8.00%
Cost of Living Increases (COLA)	2.2% per year simple.
Salary increases	3.75% to 10.50%
Payroll growth	3.25 percent per annum, compounded annually, consisting of inflation rate of 2.75 percent plus productivity increase rate of 0.5 percent

Healthy Mortality

Mortality for non-disabled participants is based on the RP-2014 Total Employee and Healthy Annuitant Mortality Tables rolled back to 2006, adjusted according to the rates in the following table, and projected with the Buck Modified 2016 Improvement Scale. Rates for surviving beneficiaries are adjusted by 120%.

Age	Police	Fire
67 or less	77%	68%
68-77	105%	87%
78 and up	115%	120%

Disabled Mortality

Mortality for disabled retirees is based on the RP-2014 Disabled Mortality Tables rolled back to 2006, adjusted according to the rates in the following table, and projected with the Buck Modified 2016 Improvement Scale.

Age	Police	Fire
59 or less	35%	35%
60-69	60%	45%
70-79	75%	70%
80 and up	100%	90%

The long-term expected rate of return on pension plan investments was determined using a building-block approach and assumes a time horizon, as defined in OP&F's Statement of Investment Policy. A forecasted rate of inflation serves as a baseline for the return expected. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted average of the expected real return premiums for each asset class, adding the projected inflation rate and adding the expected return from rebalancing uncorrelated asset classes.

Ohio Police and Fire Pension Fund

Notes to Schedule of Employer Allocations and Schedule of Pension Amounts by Employer

Note 6. Net Pension Liability and Actuarial Information – Defined Benefit Plans (Continued)

Best estimates of the long-term expected real rates of return for each major asset class included in OP&F's target asset allocation as of December 31, 2020 are summarized below:

<u>Asset Class</u>	Target Allocation	Long-Term Expected Real Rate of Return
Cash and Cash Equivalents	0.00%	0.00%
Domestic Equity	21.00%	4.10%
Non-U.S. Equity	14.00%	4.80%
Private Markets	8.00%	6.40%
Core Fixed Income*	23.00%	0.90%
High Yield Fixed Income	7.00%	3.00%
Private Credit	5.00%	4.50%
U.S. Inflation Linked Bonds*	17.00%	0.70%
Midstream Energy Infrastructure	5.00%	5.60%
Real Assets	8.00%	5.80%
Gold	5.00%	1.90%
Private Real Estate	12.00%	5.30%
	125.00%	

Note: Assumptions are geometric

OP&F's Board of Trustees has incorporated the risk parity concept into OP&F's asset liability valuation with the goal of reducing equity risk exposure, which reduces overall Total Portfolio risk without sacrificing return and creating a more risk-balanced portfolio based on the relationship between asset classes and economic environments. From the notional portfolio perspective above, the Total Portfolio may be levered up to 1.25 times due to the application of leverage in certain fixed income asset classes.

Total pension liability was calculated using the discount rate of 8.00%. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from members would be computed based on contribution requirements as stipulated by state statute. Projected inflows from investment earnings were calculated using the longer-term assumed investment rate of return 8.00 percent. Based on those assumptions, OP&F's fiduciary net position was projected to be available to make all future benefit payment of current plan members. Therefore, a long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability.

Net pension liability is sensitive to changes in the discount rate. To illustrate the potential impact, the following table presents the net pension liability calculated using the discount rate of 8.00 percent, as well as what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower, 7.00 percent, or one percentage point higher, 9.00 percent, than the current rate:

	1% Decrease	Current Rate	1% Increase
Discount rate	7.00%	8.00%	9.00%
Total pension liability	\$ 25,901,387,457	\$ 23,228,215,004	\$ 20,991,039,635
Plan fiduciary net position	16,411,125,257	16,411,125,257	16,411,125,257
Net pension liability	\$ 9,490,262,200	\$ 6,817,089,747	\$ 4,579,914,378