



October Financial Reporting & Expenses

Succeeding this cover page are the STRS Ohio financial reports & expenses for the period ending Oct. 31, 2020. The unaudited reports that follow are:

- *Statement of Changes in Net Position* — This statement reflects fiscal year-to-date additions and deductions to the plans' net position. Items such as contributions, investment income and benefit payments are included in this financial report.
- *Actual Expenses vs. Budget* — This report reflects current month operating expenses and fiscal year-to-date expenses compared to fiscal year-to-date pro-rata budgeted amounts approved by the Board. In addition to operating expenses, a similar comparison is made of capital and State of Ohio expenses.
- *Expense Notes* — This report provides helpful explanations around larger or infrequent expenses.
- *Detailed Operating Expenses* — This report provides the specific companies or individuals paid by STRS Ohio for operating expenses during the month.

STRS Ohio's funds are held in trust for the sole benefit of the retirement system's members and their beneficiaries. Benefits paid by STRS Ohio are funded by contributions from Ohio's public educators and their employers and the investment returns generated by the assets in which those contributions are invested. STRS receives no general revenue funds — in other words, none of the State of Ohio's budget is expended to support STRS Ohio's benefits or operations.

STRS Ohio' operating expenses are paid solely out of investment returns — no member contributions or tax dollars are expended. STRS Ohio's operating budget is approved by the retirement system's board of trustees, who under Ohio law act as fiduciaries to the retirement system's members. Additionally, prior to approval by the STRS Ohio Board, the operating budget is, by law, reviewed by the Ohio Retirement Study Council, which is comprised of members of the Ohio House and Senate, three members appointed by the Governor, as well as the executive directors of Ohio's five public retirement systems.

Questions about the reports attached can be sent to ContactUs@strsoh.org.

State Teachers Retirement System of Ohio
 Statement of Changes in Net Position
 For the Period July 1, 2020 through October 31, 2020

	Defined Benefit Plans	Contribution Plans	Postemployment Healthcare	Totals
Additions:				
Contributions:				
Member	532,650,525	38,071,494		\$570,722,019
Employer	568,406,149	14,805,581		\$583,211,730
Transfers from Defined Contribution Plan	7,094,105	(7,094,105)		
Government reimbursements			18,977,544	18,977,544
Benefit recipient healthcare premiums			95,409,488	95,409,488
Other retirement systems	16,535,754			16,535,754
Total contributions	<u>1,124,686,533</u>	<u>45,782,970</u>	<u>114,387,032</u>	<u>1,284,856,534</u>
Net investment income (loss)	<u>2,684,903,796</u>	<u>65,096,204</u>	<u>150,000,000</u>	<u>2,900,000,000</u>
Total additions	\$3,809,590,329	\$110,879,174	\$264,387,032	\$4,184,856,534
Deductions:				
Service retirement	2,265,788,007			2,265,788,007
Disability retirement	63,895,359			63,895,359
Survivor benefits	41,306,093			41,306,093
Health care			161,650,379	161,650,379
Other	15,048,383			15,048,383
Total benefit payments	<u>2,386,037,842</u>		<u>161,650,379</u>	<u>2,547,688,221</u>
Refunds to members who have withdrawn	77,973,316	26,666,514		104,639,830
Administrative expenses	39,589,957		774,998	40,364,955
Total deductions	<u>\$2,503,601,114</u>	<u>\$26,666,514</u>	<u>\$162,425,377</u>	<u>\$2,692,693,006</u>
Net increase (decrease)	\$1,305,989,215	\$84,212,660	\$101,961,654	\$1,492,163,528
Net position held in trust for pension and postemployment healthcare benefits				
Beginning of year	<u>72,728,360,185</u>	<u>1,747,486,094</u>	<u>3,897,296,153</u>	<u>78,373,142,432</u>
End of period	<u>\$74,034,349,400</u>	<u>\$1,831,698,754</u>	<u>\$3,999,257,807</u>	<u>\$79,865,305,960</u>

STATE TEACHERS RETIREMENT SYSTEM
 Actual Expenses vs. Budget
 For the Month and Fiscal Year-to-Date Ended October 31, 2020

	October	September	Year-to- Date	Expected Budget- to-Date	Annual Budget	Prior Year-to- Date
Compensation	\$ 4,434,040	\$ 11,388,897	\$ 26,259,075	\$ 26,440,861	\$ 62,473,200	\$ 25,860,399
Fringe Benefits	1,119,222	2,196,458	6,128,290	6,564,759	17,790,900	6,465,648
Professional and Technical Services	1,879,200	330,292	3,344,164	3,868,271	11,398,400	4,025,669
Repairs and Maintenance	296,891	731,143	2,940,812	2,495,109	6,507,400	2,209,865
Travel and Vehicles	2,825	558	3,861	369,381	858,300	165,770
Communications	165,647	138,017	400,034	575,698	2,005,200	537,698
Utilities	76,786	80,689	252,277	328,505	1,015,000	312,931
Supplies and Materials	21,041	44,252	160,116	333,103	945,200	283,229
Other Expenses	555,530	20,731	742,457	852,411	1,230,700	743,549
Total Operating Expenses	\$ 8,551,182	\$ 14,931,037	\$ 40,231,086	\$ 41,828,099	\$ 104,224,300	\$ 40,604,758
Capital Budget	\$ 47,844	\$ 29,342	\$ 77,186	\$ 77,186	\$ 5,155,200	\$ 185,291
State of Ohio Expenses	\$ 74,391	\$ 132	\$ 133,869	\$ 133,869	\$ 363,000	\$ 113,046
Capital Budget Carryover: Fiscal 2019 & 2020	\$ 850,152	\$ 715,971	\$ 2,153,998	\$ 2,153,998	\$ 3,542,805	\$ 1,464,674

Staffing Information:	October	September	August
Budgeted FTE Associates	530	530	530
Full Time Equivalent Associates	507	508	509
Open FTE Positions	17	19	20

_____ Ms. Walters _____ moved, seconded by _____ Mr. McFee _____, that the report be accepted and the expense for the month ending October 31, 2020 in the total amount of \$9,523,569 be approved.

STATE TEACHERS RETIREMENT SYSTEM
 Actual Expenses vs. Budget
 For the Month and Fiscal Year-to-Date Ended October 31, 2020

	October	September	Year-to- Date	Expected Budget- to-Date	Annual Budget	Prior Year-to- Date
COMPENSATION						
Salary and Wages	\$ 4,016,917	\$ 4,035,180	\$ 18,267,691	\$ 18,179,169	\$ 52,517,600	\$ 17,922,246
Other Compensation	3,355	606	9,198	12,963	29,200	13,127
Incentive Compensation	0	7,259,183	7,259,183	7,500,000	7,500,000	7,780,238
Unused Vacation and Sick Leave	410,765	79,494	688,073	688,073	2,190,000	84,405
Overtime	1,093	5,009	11,235	36,961	100,600	37,783
Service Awards	1,910	9,425	23,695	23,695	135,800	22,600
Total Compensation	\$ 4,434,040	\$ 11,388,897	\$ 26,259,075	\$ 26,440,861	\$ 62,473,200	\$ 25,860,399
FRINGE BENEFITS						
OPERS Employer Cost	\$ 512,795	\$ 1,338,187	\$ 3,282,761	\$ 3,384,421	\$ 8,387,200	\$ 3,279,978
Medical/Hospitalization Insurance	529,527	573,131	2,124,965	2,416,667	7,250,000	2,497,925
Medicare	62,932	163,869	374,047	317,873	918,300	370,245
Dental Insurance	46,661	47,371	189,882	212,930	585,000	194,660
Educational Assistance	6,171	9,076	35,372	50,188	110,000	31,146
Workers' Compensation	(70,468)	32,661	(9,150)	51,923	150,000	-25,874
Life Insurance	23,273	23,434	93,300	93,857	280,000	93,219
Disability Insurance	8,311	8,590	33,717	33,567	100,400	33,529
Wellness	20	139	249	0	0	(9,180)
Unemployment Compensation	0	0	3,147	3,333	10,000	0
Total Fringe Benefits	\$ 1,119,222	\$ 2,196,458	\$ 6,128,290	\$ 6,564,759	\$ 17,790,900	\$ 6,465,648
PROFESSIONAL AND TECHNICAL SERVICES						
Actuary	\$ 0	\$ 0	\$ 13,883	\$ 66,629	\$ 216,000	\$ 73,902
Audit	65,000	0	65,000	55,583	180,000	59,576
Banking Expense	16,612	16,808	68,578	66,667	200,000	381
Board Election Processing	0	0	1,924	0	100,000	0
Contract Services	42,750	16,888	59,638	51,211	266,100	85,779
Custodial Banking Fees	397,728	46,219	532,429	598,908	2,200,000	423,886
Data Management and Analytics	29,500	0	29,500	35,000	140,000	29,500
Disaster Recovery	823	959	28,185	5,464	110,600	2,806
Employment Verification	1,269	250	2,655	2,119	7,700	2,818
Health Care Consultant	0	0	0	0	97,500	0
Insurance Consultant	15,000	0	30,000	30,167	90,500	30,000
Investigative Services	1,284	1,151	3,452	4,052	23,200	3,675
Investment Consultant	20,833	137,448	179,114	182,500	730,000	178,366
Investment Research Services	695,821	47,308	1,569,509	1,736,944	3,100,000	1,635,787
Legal Fees	15,123	9,516	30,567	95,000	285,000	67,121
Medical Examinations	27,675	17,855	88,110	116,628	340,000	103,463
Other Consulting Services	21,289	32,027	66,939	133,283	590,300	132,274
Quotation and Analytic Services	517,991	3,368	560,881	643,400	2,573,600	1,080,725
Real Estate Contract Services	10,000	0	10,000	13,750	55,000	16,184
Recruitment Fees	502	495	2,050	15,967	47,900	74,535
Temporary Employment Services	0	0	1,750	15,000	45,000	24,891
Total Professional/Technical Services	\$ 1,879,200	\$ 330,292	\$ 3,344,164	\$ 3,868,271	\$ 11,398,400	\$ 4,025,669

	October	September	Year-to-Date	Expected Budget-to-Date	Annual Budget	Prior Year-to-Date
REPAIRS AND MAINTENANCE						
Building Maintenance and Equipment	\$ 123,254	\$ 28,866	\$ 257,407	\$ 289,234	\$ 760,000	\$ 266,532
Copiers	5,221	4,476	18,050	36,223	100,000	31,144
Data Processing Equipment	137,484	670,729	2,510,944	2,030,588	5,038,800	1,785,230
Elevators	0	0	1,405	122	95,000	108
Mail Center Equipment	2,794	2,775	14,198	12,452	25,000	9,303
Property Tax and Leases	9,056	9,057	36,225	36,194	270,100	36,225
Safety and Security Equipment	16,388	11,968	93,363	83,973	188,500	74,645
Trash Removal	2,694	3,272	9,220	6,323	30,000	6,678
Total Repairs and Maintenance	\$ 296,891	\$ 731,143	\$ 2,940,812	\$ 2,495,109	\$ 6,507,400	\$ 2,209,865
TRAVEL AND VEHICLES						
Gasoline	\$ 101	\$ 82	\$ 264	\$ 3,092	\$ 7,600	\$ 2,269
Staff and Board Travel	2,724	218	3,318	365,501	840,700	162,555
Vehicle Maintenance	0	258	279	789	10,000	946
Total Travel and Vehicles	\$ 2,825	\$ 558	\$ 3,861	\$ 369,381	\$ 858,300	\$ 165,770
COMMUNICATIONS						
Courier Services	\$ 1,467	\$ 1,655	\$ 5,817	\$ 8,542	\$ 25,200	\$ 6,778
Outsourced Distribution	17,273	429	29,126	33,333	100,000	37,042
Photography/ Media	0	0	0	0	5,000	0
Postage	105,356	90,540	198,807	256,958	1,135,000	262,225
Printing	12,307	16,287	58,641	173,469	400,000	133,262
Telecommunications	29,244	29,106	107,643	103,396	340,000	98,391
Total Communications	\$ 165,647	\$ 138,017	\$ 400,034	\$ 575,698	\$ 2,005,200	\$ 537,698
UTILITIES						
Electricity	\$ 63,476	\$ 69,123	\$ 208,430	\$ 265,407	\$ 800,000	\$ 253,922
Natural Gas	6,342	4,651	21,256	22,237	120,000	22,121
Oil	0	0	0	0	15,000	0
Water	6,968	6,915	22,591	40,861	80,000	36,888
Total Utilities	\$ 76,786	\$ 80,689	\$ 252,277	\$ 328,505	\$ 1,015,000	\$ 312,931
SUPPLIES AND MATERIALS						
Equipment Supplies	\$ 8,345	\$ 30,458	\$ 97,124	\$ 245,137	\$ 625,800	\$ 207,867
Food Service Supplies	5,430	2,955	12,456	18,000	54,000	17,500
Office Supplies	1,579	2,082	6,265	19,408	52,000	16,265
Personal Computer Software	0	0	11,930	10,629	60,300	7,702
Publications/Subscriptions	3,167	5,786	21,967	28,594	114,100	22,257
Uniforms	2,520	2,971	10,374	11,335	39,000	11,638
Total Supplies and Materials	\$ 21,041	\$ 44,252	\$ 160,116	\$ 333,103	\$ 945,200	\$ 283,229

October Expenses vs. Budget
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	October	September	Year-to-Date	Expected Budget-to-Date	Annual Budget	Prior Year-to-Date
OTHER EXPENSES						
Board Employer Reimbursement	\$ 0	\$ 0	\$ 0	\$ 0	\$ 3,000	\$ 0
Conferences and Seminars	1,800	4,138	7,188	40,133	120,400	21,720
Dues and Licenses	8,656	4,692	43,160	67,884	169,300	57,882
Equipment Rental	0	0	0	0	0	0
Insurance	531,584	3,155	667,229	640,000	640,000	582,521
Member/Employer Education Programs	270	0	(107)	45,667	137,000	36,515
Miscellaneous Expense	1,463	1,225	3,824	7,397	19,700	7,652
Other Board Expense	381	0	509	1,092	3,800	815
Other Staff Expense	(49)	(716)	(2,260)	6,933	20,800	7,972
Training	11,425	8,237	22,914	43,305	116,700	28,472
Total Other Expenses	\$ 555,530	\$ 20,731	\$ 742,457	\$ 852,411	\$ 1,230,700	\$ 743,549
Total Operating Expenses	\$ 8,551,182	\$ 14,931,037	\$ 40,231,086	\$ 41,828,099	\$ 104,224,300	\$ 40,604,758

	October	September	Year-to-Date	Expected Budget-to-Date	Annual Budget	Prior Year-to-Date
Building Improvements	\$ 0	\$ 0	\$ 0	\$ 0	\$ 529,000	\$ 2,114
Furniture & Fixtures	0	0	0	0	0	0
Audio Visual	0	0	0	0	0	0
Information Processing	0	0	0	0	3,598,000	0
Maintenance	15,223	29,342	44,565	44,565	303,800	109,204
Miscellaneous	0	0	0	0	0	0
Office	0	0	0	0	35,400	0
Telecommunications	0	0	0	0	0	0
Vehicles	0	0	0	0	28,500	0
Computer Software	32,621	0	32,621	32,621	660,500	73,973
Total Capital Budget	\$ 47,844	\$ 29,342	\$ 77,186	\$ 77,186	\$ 5,155,200	\$ 185,291
Total State of Ohio Expenses	\$ 74,391	\$ 132	\$ 133,869	\$ 133,869	\$ 363,000	\$ 113,046
Capital Budget Carryover:						
Fiscal 2019	\$ 0	\$ 391,305	\$ 391,305	\$ 391,305	\$ 391,305	\$ 1,464,674
Fiscal 2020	850,152	324,666	1,762,693	1,762,693	3,151,500	0
Total Capital Budget Carryover	\$ 850,152	\$ 715,971	\$ 2,153,998	\$ 2,153,998	\$ 3,542,805	\$ 1,464,674

October 2020 Expense Notes

General Comments

Actual fiscal year-to-date operating expenses total \$40.2 million, which is approximately \$1.6 million under the expected budget.

Compensation and Fringe Benefits

Unused Vacation and Sick Leave includes payment to three retiring associates. Educational Assistance was provided for four associates in October. Workers' Compensation reflects a rebate from the Bureau of Worker's Compensation that was given to employers to ease the financial pressures amid COVID-19.

Professional and Technical Services

Audit includes fees for the annual financial statement audit. Contract Services includes investment accounting system consulting services. One quarter of global custody, collateral and performance charges are included in Custodial Banking Fees. Retiree health care information services are included in Data Management and Analytics. Quarterly retainer fees are included in Insurance Consultant. Monthly alternative investment consultant fees are included in Investment Consultant. Investment Research Services includes annual S&P research and credit analysis and quarterly fundamental research services. Medical Examinations includes the medical review board chair services. Quotation and Analytic Services include quarterly Bloomberg charges. Quarterly retainer fees for two REIC members are included in Real Estate Contract Services.

Repairs and Maintenance

Building Maintenance and Equipment includes building automation system maintenance and boiler and chiller maintenance and repairs. Data Processing Equipment includes annual video communication licenses and virtual server technology and invoice workflow software annual maintenance. Periodic fire alarm and sprinkler system inspection are included in Safety and Security Equipment.

Communications

Annual member statements and benefit plan summary brochures are included in Outsourced Distribution. Postage includes the open enrollment information for the dental and vision brochures.

Other Expenses

Dues and Licenses include annual membership fees to the National Conference on PERS and Public Sector Healthcare Roundtable. Annual premiums for fiduciary risk are included in Insurance. Online technology courses are included in Training.

State of Ohio Expenses

Quarterly fees were paid to the Ohio Retirement Study Council and Ohio attorney general representation.

Capital Budget

Capital items for October include security camera upgrades, parking garage gate system replacement, and two IT change orders for STaRS.

Capital Budget Carryover

The fiscal year 2020 capital budget carryover includes payment to the replacement roofing contractor for work done through October.

**State Teachers Retirement System of Ohio
Detailed Operating Expenses
For the Month Ended October 31, 2020**

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
Compensation		
Salaries & Wages	STRS OHIO	4,432,947
		Total 4,432,947
Overtime	STRS OHIO	1,093
		Total 1,093
	Total Salaries and Wages	4,434,040
Fringe Benefits		
OPERS Employer Cost	STRS OHIO	512,795
		Total 512,795
Medical/Hospitalization Insurance	AETNA-ASSOC PREM	52,025
	ASSOCIATE HSA - STRS	18,200
	EXPRESS SCRIPTS IN	10,447
	MEDICAL CLAIMS	604,000
	MISC. RECEIPTS	(75,439)
	STRS OHIO	(79,706)
		Total 529,527
Medicare	STRS OHIO	62,932
		Total 62,932
Dental Insurance	DELTA DENTAL	47,408
	MISC. RECEIPTS	(747)
		Total 46,661
Educational Assistance	FRANKLIN UNIVERSITY	3,417
	MISC. RECEIPTS	(126)
	SOUTHERN NEW HAMPSHIRE UNIVERSITY	2,880
		Total 6,171
Workers' Compensation	MISC. RECEIPTS	(83,179)
	STRS OHIO	12,711
		Total (70,468)
Life Insurance	LINCOLN NATIONAL LIFE INSURANCE COMPANY	23,807
	MISC. RECEIPTS	(534)
		Total 23,273
Disability Insurance	LINCOLN NATIONAL LIFE INSURANCE COMPANY	8,311
		Total 8,311
Wellness	RUNNER'S WORLD	20
		Total 20
	Total Fringe Benefits	1,119,222
Professional and Technical Services		
Audit	CLIFTONLARSONALLEN LLP	65,000
		Total 65,000
Banking Expense	FIFTH THIRD BANK	16,612
		Total 16,612

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
Contract Services	BAESMAN GROUP INC	14,900
	CASTLE PEAK ASSOCIATES LP	22,750
	IT SOLUTIONS	5,100
	Total	42,750
Custodial Banking Fees	FIFTH THIRD BANK	44,012
	NORTHERN TRUST	353,716
	Total	397,728
Data Management and Analytics	IBM CORPORATION	29,500
	Total	29,500
Disaster Recovery	RECOVERY POINT SYSTEMS	250
	VRC COMPANIES LLC	573
	Total	823
Employment Verification	OHIOHEALTH/WORK HEALTH	653
	SCREENPOINTE INC	616
	Total	1,269
Insurance Consultant	ALPHA RISK MANAGEMENT INC	15,000
	Total	15,000
Investigative Services	LEXISNEXIS RISK SOLUTIONS	1,284
	Total	1,284
Investment Consultant	CLIFFWATER LLC	20,833
	Total	20,833
Investment Research Services	DTCC ITP LLC	1,674
	FIFTH THIRD BANK-CORP CARD	83
	FTSE INTERNATIONAL LTD	15,195
	MOODY'S ANALYTICS INC	55,648
	REFINITIV US LLC	105,147
	S&P GLOBAL MARKET INTEL LLC-SNL PKG	423,537
	STEPSTONE GROUP LP	37,500
	TRADEWEB LLC	1,600
	VIRTU ITG PLATFORMS LLC	47,812
WILSHIRE ASSOCIATES INC	7,625	
	Total	695,821
Legal Fees	DINSMORE & SHOHL LLP	118
	PRYOR CASHMAN LLP	1,959
	TUCKER ELLIS LLP	13,046
	Total	15,123
Medical Examinations	ADRIENNE SAXTON MD LLC	875
	ALBERT J KOLIBASH JR MD	555
	CLAIRE V WOLFE MD	185
	COPC SPORTS SPINE & JOINT	1,950
	DISABILITY & IMPAIRMENT EVALUATIONS, INC	1,800
	DONALD C MANN MD INC	1,100
	JAMES N ALLEN, MD	555
	JEFFERY C HUTZLER MD	185
	JOHN R LOUGHREY MD	1,000
	MARC COOPERMAN MD	370
	MARJORIE C GALLAGHER MD	920
	MARTIN J GOTTESMAN MD	15,480
	MEDICAL EVALUATORS LLC	200
OHIOHEALTH PHYSICIAN GROUP INC	330	

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
	PHYSICAL MEDICINE, SPORTS & INDL LLC	1,800
	RONALD L WHISLER MD	370
	Total	27,675
Other Consulting Services	CALFEE HALTER AND GRISWOLD LLP	12,000
	FIFTH THIRD BANK	7,489
	LEE HECHT HARRISON LLC	1,800
	Total	21,289
Quotation and Analytic Service	BLOOMBERG FINANCE LP	514,623
	NYSE MARKET INC	2,458
	OPTIONS PRICE REPORTING AUTHORITY LLC	504
	TSX INC	406
	Total	517,991
Real Estate Contract Services	ANTHONY CIOCHETTI	5,000
	TIMOTHY HEISE	5,000
	Total	10,000
Recruitment Fees	EMPLOYTEST LLC	427
	THE OHIO STATE UNIVERSITY	75
	Total	502
	Total Professional and Technical Services	1,879,200
Repairs and Maintenance		
Building Maintenance and Equipment	AMBIUS LLC 05	1,573
	BATTERIES PLUS	113
	BEST PLUMBING SPECIALTIES INC	16
	BUCK AND SONS LANDSCAPE SERVICE INC	1,983
	CONSOLIDATED ELECT DIST	302
	FIBERCARE	4,390
	FIFTH THIRD BANK-CORP CARD	1,004
	GLOBE WINDOW CLEANING INC	793
	GRAINGER INC	1,394
	I SUPPLY COMPANY	3,141
	JOHNSON CONTROLS INC	23,052
	JON TYLER MYERS	4
	LOMBARDI WATER MANAGEMENT INC	1,432
	LOWES BUSINESS ACCOUNT	128
	MCKAY LODGE FINE ARTS CONSERVATION LAB	1,446
	MCMASTER-CARR SUPPLY COMPANY	378
	MCNAUGHTON-MCKAY	324
	MISC. RECEIPTS	(272)
	PRAXAIR DISTRIBUTION INC	27
	R D COOK COMPANY	4,090
	SHOEMAKER INDUSTRIAL SOLUTIONS	1,258
	SPEER MECHANICAL	52,923
	TERMINIX	445
	TRANE US INC	1,000
	VERTIV CORPORATION	20,909
	VRC COMPANIES LLC	150
	WESCO DISTRIBUTION, INC.	712
	WESTWATER SUPPLY CO	222
	WORLY PLUMBING SUPPLY INC	317
	Total	123,254
Copiers	ABS MONEY SYSTEMS INC	138
	BLUE TECHNOLOGIES COLUMBUS INC	146
	CANON FINANCIAL SERVICES INC	3,804
	GORDON FLESCH CO INC	932

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
	MT BUSINESS TECHNOLOGIES INC	201
	Total	5,221
Data Processing Equipment	ARISTOTLE INTERNATIONAL INC	2,600
	BLOOMBERG FINANCE LP	6,910
	CARASOFT TECHNOLOGY CORP	16,376
	CDW GOVERNMENT INC	5,073
	CLOUDFLARE INC	1,900
	DELL MARKETING LP	2,138
	ELIXIR TECHNOLOGIES CORPORATION	10,275
	FIFTH THIRD BANK-CORP CARD	508
	INCONTACT INC	1,445
	L- SOFT INTERNATIONAL INC	1,725
	LINODE.COM	60
	LOGMEIN USA INC	249
	NICE SYSTEMS INC	9,016
	THE OHIO STATE UNIVERSITY	67,841
	XEROX CORPORATION	5,765
	ZOOM VIDEO COMMUNICATIONS INC	5,603
	Total	137,484
Mail Center Equipment	ABS MONEY SYSTEMS INC	1,500
	PITNEY BOWES GLOBAL FINANCIAL SVC LLC	1,294
	Total	2,794
Property Tax and Leases	HOLLINGSWORTH CAPITAL PARTNERS COLS LLC	9,056
	Total	9,056
Safety & Security Equipment	ELECTROCOMM COLUMBUS CORP	872
	HARD FIRE SUPPRESION SYSTEMS	5,162
	JOHNSON CONTROLS FIRE PROTECTION LP	5,839
	MCKESSON MEDICAL-SURGICAL INC.	122
	MITCHELL LOCK LLC	3,686
	SIGNATURE CONTROL SYSTEMS LLC	707
	Total	16,388
Trash Removal	REPUBLIC SERVICES #046	533
	WASTE MANAGEMENT INC	2,161
	Total	2,694
	Total Repairs and Maintenance	296,891
Travel and Vehicles		
Gasoline	FIFTH THIRD BANK-CORP CARD	101
	Total	101
Staff and Board Travel	AMERICAN EXPRESS COMPANY	1,067
	JACOB R CLARK	267
	JASON A SAUER	480
	JASON W BAKER	49
	JEFFREY A RHODES	178
	RITA J WALTERS	198
	ROBERT MCFEE	195
	YOEL MAYERFELD	290
	Total	2,724
	Total Travel and Vehicles	2,825
Communications		
Courier Services	FEDEX	40
	RAINBOW EXPRESS INC	1,065

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
	UNITED PARCEL SERVICE	362
	Total	1,467
Outsourced Distribution	BAESMAN GROUP INC	17,273
	Total	17,273
Postage	LORTON DATA INC.	281
	MAIL SORT LTD	5,000
	RESERVE ACCOUNT	100,000
	THE OLD TRAIL PRINTING CO INC	75
	Total	105,356
Printing	BAESMAN GROUP INC	3,942
	THE OLD TRAIL PRINTING CO INC	7,561
	VERITIV OPERATING COMPANY	804
	Total	12,307
Telecommunications	AT&T	103
	T-MOBILE	37
	TIME WARNER CABLE	473
	VERIZON WIRELESS	3,783
	WOW BUSINESS	1,783
	XO COMMUNICATIONS	23,065
	Total	29,244
	Total Communications	165,647
Utilities		
Electricity	AMERICAN ELECTRIC POWER	60,667
	CITY OF WESTERVILLE	2,809
	Total	63,476
Natural Gas	COLUMBIA GAS OF OHIO	2,165
	UNITED ENERGY TRADING, LLC	4,177
	Total	6,342
Water	COLUMBUS CITY TREASURER	6,968
	Total	6,968
	Total Utilities	76,786
Supplies and Materials		
Equipment Supplies	AVAYA INC	615
	B & H PHOTO VIDEO	259
	CDW GOVERNMENT INC	136
	FIFTH THIRD BANK-CORP CARD	580
	GORDON FOOD SERVICE	1,696
	GRAINGER INC	113
	I SUPPLY COMPANY	585
	METROLINEDIRECT.COM	95
	MNJ TECHNOLOGIES DIRECT INC	2,839
	QUALITY POOLS	310
	THE MILLCRAFT PAPER COMPANY	292
	VALLEY GRINDING	40
	VERITIV OPERATING COMPANY	785
	Total	8,345
Food Service Supplies	AVI FOOD SYSTEMS INC	142
	FIFTH THIRD BANK-CORP CARD	58
	GORDON FOOD SERVICE	7,509
	KROGER-COLUMBUS CUSTOMER CHARGES	261

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
	MISC. RECEIPTS	(696)
	READY REFRESH	10
	STRS OHIO	(2,019)
	TREASURER STATE OF OHIO	165
	Total	5,430
Office Supplies	CAPITOL OFFICE SUPPLY	721
	EPIC BUSINESS ESSENTIALS	122
	OFFICE DEPOT INC	74
	PITNEY BOWES INC	161
	STAPLES BUSINESS ADVANTAGE	501
	Total	1,579
Publications/Subscriptions	CRAIN COMMUNICATIONS INC	350
	DIRECTV	187
	FIFTH THIRD BANK-CORP CARD	1,096
	JORDAN WINTERS	8
	MATTHEW BENDER & CO INC	495
	RELX INC DBA LEXISNEXIS	353
	THOMSON RUETERS-WEST	678
	Total	3,167
Uniforms	CINTAS CORPORATION	2,017
	UNIFIRST CORPORATION	503
	Total	2,520
	Total Supplies and Materials	21,041
Other Expenses		
Conferences and Seminars	HUMAN RESOURCES ASSOCIATION-CENTRAL OH	80
	KRIS CANNON-JACKSON	55
	MISC. RECEIPTS	(510)
	PHILIP A LICATA	75
	PUBLIC PENSION FINANCIAL FORUM	1,500
	PUBLIC SECTOR HEALTHCARE ROUNDTABLE	600
	Total	1,800
Dues and Licenses	ALEX GRUBER	160
	FIFTH THIRD BANK-CORP CARD	159
	INFORMATION SYS AUDIT & CONTROL ASSOC	425
	KIMBERLY A THOMPSON	124
	NATIONAL CONFERENCE ON PERS	3,070
	NATL ASSOC OF PUBLIC PENSION ATTORNEYS	1,500
	PROJECT MANAGEMENT INSTITUTE	199
	PUBLIC SECTOR HEALTHCARE ROUNDTABLE	2,800
	SOCIETY FOR HUMAN RESOURCE MANAGEMENT	219
	Total	8,656
Insurance	ARC EXCESS & SURPLUS, LLC	531,584
	Total	531,584
Member Education Programs	DEAF SERVICES CENTER INC	270
	Total	270
Miscellaneous	CAPITOL SQUARE REVIEW & ADVISORY BOARD	400
	FIFTH THIRD BANK-CORP CARD	542
	LARRY L HOFFMAN	33
	MAPLE LEE FLOWERS	136
	NATL ASSOC OF STATE RETIREMENT ADMIN	100
	STRS OHIO	21
	TL SAVAGE INC	52

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
	VRC COMPANIES LLC	179
	Total	1,463
Other Board Expense	MISCELLANEOUS EXPENSE	381
	Total	381
Other Staff Expense	ANITA L DAVENPORT	10
	DORI L DEJARNETTE	5
	ELIZABETH A HOPEWOOD	5
	JODI L WELLS	131
	KARLA L SMITH	5
	MISCELLANEOUS EXPENSE	71
	STRS OHIO	(794)
	SUZAN J WALTERS	325
	VANESSA SCHUMM WELCH	193
	Total	(49)
Training	EXCELGOODIES CONSULTING INC	699
	FIFTH THIRD BANK-CORP CARD	198
	SANS INSTITUTE	7,032
	TRUESEC INC	3,496
	Total	11,425
	Total Other Expenses	555,530
Total Operating Expenses		8,551,182
State of Ohio Expenses	STATE OF OHIO ATTORNEY GENERALS OFFICE	15,000
	OHIO RETIREMENT STUDY COUNCIL	59,215
	TREASURER STATE OF OHIO	174
	Total State of Ohio Expenses	74,391