



January Financial Reporting & Expenses

Succeeding this cover page are the STRS Ohio financial reports & expenses for the period ending Jan. 31, 2021. 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's 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 January 31, 2021

	Defined Benefit Plans	Contribution Plans	Postemployment Healthcare	Totals
Additions:				
Contributions:				
Member	919,530,506	69,488,992		\$989,019,498
Employer	983,639,757	27,023,497		\$1,010,663,253
Transfers from Defined Contribution Plan	8,629,820	(8,629,820)		
Government reimbursements			70,668,245	70,668,245
Benefit recipient healthcare premiums			137,284,217	137,284,217
Other retirement systems	24,573,098			24,573,098
Total contributions	<u>1,936,373,181</u>	<u>87,882,669</u>	<u>207,952,462</u>	<u>2,232,208,312</u>
Net investment income (loss)	<u>10,750,459,241</u>	<u>342,540,759</u>	<u>607,000,000</u>	<u>11,700,000,000</u>
Total additions	\$12,686,832,422	\$430,423,428	\$814,952,462	\$13,932,208,312
Deductions:				
Service retirement	3,935,494,460			3,935,494,460
Disability retirement	111,210,622			111,210,622
Survivor benefits	72,258,310			72,258,310
Health care			270,463,632	270,463,632
Other	21,688,638			21,688,638
Total benefit payments	<u>4,140,652,030</u>		<u>270,463,632</u>	<u>4,411,115,662</u>
Refunds to members who have withdrawn	132,838,958	41,402,011		174,240,969
Administrative expenses	64,112,463		1,356,247	65,468,710
Total deductions	<u>\$4,337,603,452</u>	<u>\$41,402,011</u>	<u>\$271,819,879</u>	<u>\$4,650,825,342</u>
Net increase (decrease)	\$8,349,228,970	\$389,021,419	\$543,132,582	\$9,281,382,970
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>\$81,077,589,155</u>	<u>\$2,136,507,513</u>	<u>\$4,440,428,735</u>	<u>\$87,654,525,402</u>

STATE TEACHERS RETIREMENT SYSTEM
 Actual Expenses vs. Budget
 For the Month and Fiscal Year-to-Date Ended January 31, 2021

	January	December	Year-to-Date	Expected Budget-to-Date	Annual Budget	Prior Year-to-Date
Compensation	\$ 7,775,117	\$ 4,213,941	\$ 42,327,976	\$ 42,134,460	\$ 62,473,200	\$ 41,833,954
Fringe Benefits	1,749,060	950,055	10,018,310	10,551,561	17,790,900	10,817,668
Professional and Technical Services	1,112,494	735,367	6,086,326	6,760,086	11,398,400	6,566,398
Repairs and Maintenance	633,009	266,939	4,192,892	3,771,427	6,507,400	3,429,159
Travel and Vehicles	713	1,532	7,941	683,230	858,300	310,105
Communications	136,404	168,206	1,030,021	1,147,751	2,005,200	1,099,514
Utilities	72,982	66,806	459,630	562,294	1,015,000	537,354
Supplies and Materials	50,450	74,321	336,777	501,954	945,200	435,998
Other Expenses	26,225	14,346	800,231	1,006,778	1,230,700	852,119
Total Operating Expenses	\$ 11,556,454	\$ 6,491,513	\$ 65,260,104	\$ 67,119,541	\$ 104,224,300	\$ 65,882,269
Capital Budget	\$ 134,309	\$ 103,605	\$ 636,121	\$ 636,121	\$ 5,155,200	\$ 856,561
State of Ohio Expenses	\$ 74,381	\$ 187	\$ 208,606	\$ 208,606	\$ 363,000	\$ 169,878
Capital Budget Carryover: Fiscal 2019 & 2020	\$ 0	\$ 329,625	\$ 2,483,623	\$ 2,483,623	\$ 3,542,805	\$ 1,464,674

Staffing Information:	January	December	November
Budgeted FTE Associates	530	530	530
Full Time Equivalent Associates	505	507	508
Open FTE Positions	16	22	18

____ Ms. Walters ____ moved, seconded by ____ Ms. Herrington ____, that the report be accepted and the expenditures for the month ending January 31, 2021 in the total amount of \$11,765,144 be approved.

STATE TEACHERS RETIREMENT SYSTEM
 Actual Expenses vs. Budget
 For the Month and Fiscal Year-to-Date Ended January 31, 2021

	January	December	Year-to-Date	Expected Budget-to-Date	Annual Budget	Prior Year-to-Date
COMPENSATION						
Salary and Wages	\$ 6,018,025	\$ 3,996,896	\$ 32,300,764	\$ 32,318,523	\$ 52,517,600	\$ 31,882,084
Other Compensation	1,486	962	12,999	19,129	29,200	19,371
Incentive Compensation	0	0	7,259,183	7,500,000	7,500,000	7,780,238
Unused Vacation and Sick Leave	1,736,454	201,683	2,680,395	2,190,000	2,190,000	2,035,208
Overtime	11,902	11,575	38,215	70,388	100,600	71,953
Service Awards	7,250	2,825	36,420	36,420	135,800	45,100
Total Compensation	\$ 7,775,117	\$ 4,213,941	\$ 42,327,976	\$ 42,134,460	\$ 62,473,200	\$ 41,833,954
FRINGE BENEFITS						
OPERS Employer Cost	\$ 1,031,730	\$ 494,755	\$ 5,313,303	\$ 5,435,989	\$ 8,387,200	\$ 5,249,091
Medical/Hospitalization Insurance	529,278	575,987	3,770,413	3,770,413	7,250,000	4,371,682
Medicare	109,849	59,746	601,372	565,108	918,300	597,488
Dental Insurance	46,660	46,976	331,561	371,798	585,000	339,897
Educational Assistance	8,735	18,671	60,048	87,383	110,000	54,229
Workers' Compensation	22,489	(279,354)	(253,955)	92,308	150,000	1,771
Life Insurance	(382)	23,379	139,457	163,990	280,000	162,875
Disability Insurance	0	8,305	50,424	58,740	100,400	58,673
Wellness	0	0	249	0	0	(18,038)
Unemployment Compensation	701	1,590	5,438	5,833	10,000	0
Total Fringe Benefits	\$ 1,749,060	\$ 950,055	\$ 10,018,310	\$ 10,551,561	\$ 17,790,900	\$ 10,817,668
PROFESSIONAL AND TECHNICAL SERVICES						
Actuary	\$ 25,570	\$ 65,961	\$ 105,414	\$ 126,000	\$ 216,000	\$ 128,090
Audit	26,841	514	93,145	70,003	180,000	75,032
Banking Expense	19,468	16,267	123,866	116,667	200,000	18,517
Board Election Processing	0	0	1,924	0	100,000	0
Contract Services	10,237	185,953	286,406	266,100	266,100	310,353
Custodial Banking Fees	393,358	47,979	1,017,597	1,148,908	2,200,000	785,834
Data Management and Analytics	29,500	0	59,000	70,000	140,000	59,000
Disaster Recovery	867	1,516	30,848	27,126	110,600	13,930
Employment Verification	45	1,175	4,007	4,142	7,700	5,509
Health Care Consultant	0	6,000	6,000	6,760	97,500	5,750
Insurance Consultant	15,000	0	45,000	45,250	90,500	45,000
Investigative Services	1,309	1,036	8,085	8,280	23,200	7,509
Investment Consultant	137,448	20,833	358,229	386,000	730,000	356,732
Investment Research Services	353,871	281,435	2,343,935	2,553,098	3,100,000	2,404,409
Legal Fees	7,686	1,710	68,188	166,250	285,000	114,403
Medical Examinations	19,626	50,318	170,859	199,700	340,000	177,157
Other Consulting Services	19,173	37,714	193,629	197,311	590,300	195,818
Quotation and Analytic Services	41,495	13,528	1,141,966	1,286,800	2,573,600	1,666,839
Real Estate Contract Services	11,000	0	21,000	27,500	55,000	26,184
Recruitment Fees	0	3,428	5,478	27,942	47,900	120,211
Temporary Employment Services	0	0	1,750	26,250	45,000	50,121
Total Professional/Technical Services	\$ 1,112,494	\$ 735,367	\$ 6,086,326	\$ 6,760,086	\$ 11,398,400	\$ 6,566,398

January Expenses vs. Budget
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	January	December	Year-to-Date	Expected Budget-to-Date	Annual Budget	Prior Year-to-Date
REPAIRS AND MAINTENANCE						
Building Maintenance and Equipment	\$ 50,608	\$ 40,016	\$ 385,256	\$ 466,081	\$ 760,000	\$ 429,498
Copiers	4,874	5,751	33,697	65,201	100,000	56,059
Data Processing Equipment	479,803	204,130	3,493,897	2,939,300	5,038,800	2,659,427
Elevators	1,320	660	3,385	4,731	95,000	4,202
Mail Center Equipment	1,552	1,424	17,174	14,877	25,000	11,115
Property Tax and Leases	89,802	9,056	144,139	144,098	270,100	144,220
Safety and Security Equipment	3,575	3,312	102,059	120,788	188,500	107,370
Trash Removal	1,475	2,590	13,285	16,350	30,000	17,268
Total Repairs and Maintenance	\$ 633,009	\$ 266,939	\$ 4,192,892	\$ 3,771,427	\$ 6,507,400	\$ 3,429,159
TRAVEL AND VEHICLES						
Gasoline	\$ 75	\$ 27	\$ 446	\$ 5,837	\$ 7,600	\$ 4,284
Staff and Board Travel	40	1,903	7,016	671,356	840,700	298,583
Vehicle Maintenance	598	(398)	479	6,037	10,000	7,238
Total Travel and Vehicles	\$ 713	\$ 1,532	\$ 7,941	\$ 683,230	\$ 858,300	\$ 310,105
COMMUNICATIONS						
Courier Services	\$ 1,342	\$ 1,578	\$ 9,993	\$ 14,840	\$ 25,200	\$ 11,775
Outsourced Distribution	3,911	983	66,451	58,333	100,000	76,738
Photography / Media	0	0	18	0	5,000	0
Postage	90,329	112,580	588,981	598,138	1,135,000	610,399
Printing	12,703	28,987	182,648	287,801	400,000	221,094
Telecommunications	28,119	24,078	181,930	188,639	340,000	179,508
Total Communications	\$ 136,404	\$ 168,206	\$ 1,030,021	\$ 1,147,751	\$ 2,005,200	\$ 1,099,514
UTILITIES						
Electricity	\$ 56,865	\$ 55,224	\$ 378,173	\$ 447,141	\$ 800,000	\$ 427,792
Natural Gas	12,764	7,405	43,804	60,918	120,000	60,600
Oil	0	0	0	0	15,000	0
Water	3,353	4,177	37,653	54,235	80,000	48,962
Total Utilities	\$ 72,982	\$ 66,806	\$ 459,630	\$ 562,294	\$ 1,015,000	\$ 537,354
SUPPLIES AND MATERIALS						
Equipment Supplies	\$ 36,040	\$ 41,903	\$ 213,847	\$ 350,621	\$ 625,800	\$ 297,313
Food Service Supplies	4,201	3,155	20,845	31,500	54,000	38,886
Office Supplies	3,884	1,514	15,198	34,535	52,000	28,942
Personal Computer Software	0	17,027	28,957	21,070	60,300	15,268
Publications/Subscriptions	3,031	7,883	38,717	41,703	114,100	32,460
Uniforms	3,294	2,839	19,213	22,526	39,000	23,129
Total Supplies and Materials	\$ 50,450	\$ 74,321	\$ 336,777	\$ 501,954	\$ 945,200	\$ 435,998

January Expenses vs. Budget
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	January	December	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	969	242	13,888	70,233	120,400	32,425
Dues and Licenses	15,848	2,963	71,873	116,863	169,300	99,645
Equipment Rental	0	0	0	0	0	0
Insurance	0	0	667,229	640,000	640,000	582,625
Member/Employer Education Programs	0	90	(167)	79,917	137,000	62,020
Miscellaneous Expense	1,929	1,691	9,216	13,136	19,700	13,588
Other Board Expense	0	132	893	2,335	3,800	1,743
Other Staff Expense	1,689	242	(590)	12,133	20,800	12,629
Training	5,790	8,986	37,889	72,161	116,700	47,444
Total Other Expenses	\$ 26,225	\$ 14,346	\$ 800,231	\$ 1,006,778	\$ 1,230,700	\$ 852,119
Total Operating Expenses	\$ 11,556,454	\$ 6,491,513	\$ 65,260,104	\$ 67,119,541	\$ 104,224,300	\$ 65,882,269
Capital Budget						
	January	December	Year-to-Date	Expected Budget-to-Date	Annual Budget	Prior Year-to-Date
Building Improvements	\$ 0	\$ 0	\$ 0	\$ 0	\$ 529,000	\$ 55,978
Furniture & Fixtures	0	0	0	0	0	0
Audio Visual	0	0	0	0	0	0
Information Processing	19,309	0	269,489	269,489	3,598,000	386,320
Maintenance	28,290	53,529	189,458	189,458	303,800	144,629
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	20,932
Computer Software	86,710	50,076	177,174	177,174	660,500	248,702
Total Capital Budget	\$ 134,309	\$ 103,605	\$ 636,121	\$ 636,121	\$ 5,155,200	\$ 856,561
Total State of Ohio Expenses	\$ 74,381	\$ 187	\$ 208,606	\$ 208,606	\$ 363,000	\$ 169,878
Capital Budget Carryover:						
Fiscal 2019	\$ 0	\$ 0	\$ 391,305	\$ 391,305	\$ 391,305	\$ 1,464,674
Fiscal 2020	0	329,625	2,092,318	2,092,318	3,151,500	0
Total Capital Budget Carryover	\$ 0	\$ 329,625	\$ 2,483,623	\$ 2,483,623	\$ 3,542,805	\$ 1,464,674

January 2021 Expense Notes

General Comments

Actual fiscal year-to-date operating expenses total \$65.3 million, which is approximately \$1.9 million under the expected budget.

Compensation and Fringe Benefits

Salary and Wages and associated fringe benefits were higher in January due to three paydays versus the typical two paydays per month. Unused Vacation and Sick Leave costs and associated fringe benefits include the annual vacation and sick leave payments for associates.

Medical/Hospitalization includes a rebate from Express Scripts. Educational Assistance was provided for four associates in January.

Professional and Technical Services

Monthly pension and health care valuation fees and health care scorecard analysis are included in Actuary. Audit includes the annual GASB 68 and 75 audits. 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. Quarterly investment board consultant services and monthly alternative investment consultant fees are included in Investment Consultant. Investment Research Services includes annual fees for economic database and quarterly fees for trade management system, private market research and fundamental research services. Retainer fees for two REIC members are included in Real Estate Contract Services.

Repairs and Maintenance

Building Maintenance and Equipment includes glass, boiler and fire suppression repairs and quarterly building automation system maintenance. Data Processing Equipment includes quarterly STaRS maintenance and annual network connectivity hardware support and maintenance for STaRS database management tool. Property Tax and Leases includes half-year real estate taxes.

Communications

Postage includes costs associated with mailing the federal 1099-R tax forms.

Supplies and Materials

Equipment Supplies include replacement laptops and printers.

Other Expenses

Dues and Licenses include annual membership fees for NCREIF and National Council on Teacher Retirement.

Capital Budget

Capital items for January include lighting upgrades, replacement motor drives for the HVAC unit and cloud backup licenses.

State of Ohio Expenses

Quarterly fees for the Ohio Retirement Study Council and Ohio Attorney General representation were paid in January.

**State Teachers Retirement System of Ohio
Detailed Operating Expenses
For the Month Ended January 31, 2021**

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
Compensation		
Salaries & Wages	STRS OHIO	7,763,215
	Total	7,763,215
Overtime	STRS OHIO	11,902
	Total	11,902
	Total Salaries and Wages	7,775,117
Fringe Benefits		
OPERS Employer Cost	STRS OHIO	1,031,730
	Total	1,031,730
Medical/Hospitalization Insurance	AETNA BEHAVIORAL HEALTH LLC-ASSOC	627
	AETNA-ASSOC PREM	55,255
	EXPRESS SCRIPTS IN	2,347
	HSA EMPLOYER CONTRIBUTIONS	19,800
	MEDICAL CLAIMS	650,000
	MISC. RECEIPTS	(79,717)
	STRS OHIO	(119,034)
	Total	529,278
Medicare	STRS OHIO	109,849
	Total	109,849
Dental Insurance	DELTA DENTAL	47,092
	MISC. RECEIPTS	(432)
	Total	46,660
Educational Assistance	BOWLING GREEN STATE UNIVERSITY	1,182
	FRANKLIN UNIVERSITY	1,910
	MISC. RECEIPTS	(127)
	SOUTHERN NEW HAMPSHIRE UNIVERSITY	5,334
	STRS OHIO	(104)
	WANG BIAN	540
	Total	8,735
Workers' Compensation	STRS OHIO	22,489
	Total	22,489
Life Insurance	MISC. RECEIPTS	(382)
	Total	(382)
Unemployment Compensation	OHIO DEPT OF JOB AND FAMILY SERVICES	701
	Total	701
	Total Fringe Benefits	1,749,060
Professional and Technical Services		
Actuary	CHEIRON INC	25,570

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
		Total 25,570
Audit	CLAIM TECHNOLOGIES INC	2,604
	CLIFTONLARSONALLEN LLP	24,000
	TREASURER STATE OF OHIO	237
	Total	26,841
Banking Expense	FIFTH THIRD BANK	19,468
	Total	19,468
Contract Services	CASTLE PEAK ASSOCIATES LP	10,237
	Total	10,237
Custodial Banking Fees	FIFTH THIRD BANK	48,814
	NORTHERN TRUST	344,544
	Total	393,358
Data Management and Analytics	IBM CORPORATION	29,500
	Total	29,500
Disaster Recovery	RECOVERY POINT SYSTEMS	250
	VRC COMPANIES LLC	617
	Total	867
Employment Verification	SCREENPOINTE INC	45
	Total	45
Insurance Consultant	ALPHA RISK MANAGEMENT INC	15,000
	Total	15,000
Investigative Services	LEXISNEXIS RISK SOLUTIONS	1,309
	Total	1,309
Investment Consultant	CALLAN LLC	116,614
	CLIFFWATER LLC	20,834
	Total	137,448
Investment Research Services	APPLIED GLOBAL MACRO RESEARCH LLC	10,000
	ARBOR RESEARCH & TRADING LLC	3,750
	CREDITNTELL	24,000
	DTCC ITP LLC	1,640
	FRANK RUSSELL COMPANY	15,000
	HAYER ANALYTICS	69,960
	REFINITIV US LLC	108,792
	STEPSTONE GROUP LP	37,500
	TRADEWEB LLC	1,600
	TRANS NATIONAL RESEARCH CORPORATION	29,250
	VIRTU ITG PLATFORMS LLC	44,756
	WILSHIRE ASSOCIATES INC	7,623
	Total	353,871
Legal Fees	CALFEE HALTER AND GRISWOLD LLP	7,155
	PRYOR CASHMAN LLP	110
	TUCKER ELLIS LLP	421

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
	Total	7,686
Medical Examinations	ADRIENNE SAXTON MD LLC	500
	CASE CONSULTANTS OF OHIO LLC	750
	CENTRAL OHIO PRIMARY CARE	500
	CLAIRE V WOLFE MD	555
	COPC SPORTS SPINE & JOINT	650
	DISABILITY & IMPAIRMENT EVALUATIONS, INC	150
	INDEPENDENT EVALUATORS INC	2,000
	JAMES N ALLEN, MD	370
	JAMES R. HAWKINS, M.D.	1,200
	JEFFERY C HUTZLER MD	185
	KIDNEY SPECIALISTS INC	250
	MARC COOPERMAN MD	185
	MARTIN J GOTTESMAN MD	7,740
	MEDICAL EVALUATORS LLC	550
	MITCHELL E NAHRA MD	40
	NORTHWEST EYE SURGEONS INC	450
	OHIO ENT	740
	OHIOHEALTH PHYSICIAN GROUP INC	291
	OSU NEUROSCIENCE CENTER LLC	1,060
	RONALD L WHISLER MD	285
	SOUTHEAST OHIO REGIONAL ORTHOPAEDIC LLC	600
	STEIMAN NEUROLOGY GROUP INC	575
	Total	19,626
Other Consulting Services	ACA PERFORMANCE SERVICES LLC	5,450
	CALFEE HALTER AND GRISWOLD LLP	6,000
	DEAF SERVICES CENTER INC	180
	FIFTH THIRD BANK	7,543
	Total	19,173
Quotation and Analytic Service	BLOOMBERG FINANCE LP	38,153
	NYSE MARKET INC	2,333
	OPTIONS PRICE REPORTING AUTHORITY LLC	1,009
	Total	41,495
Real Estate Contract Services	ANTHONY CIOCHETTI	5,500
	TIMOTHY HEISE	5,500
	Total	11,000
	Total Professional and Technical Services	1,112,494
Repairs and Maintenance		
Building Maintenance and Equipment	AMBIUS LLC 05	1,573
	BDI (53)	140
	BUCKEYE POWER SALES CO INC	231
	CARMENS DISTRIBUTION SYSTEMS INC	988
	CARR SUPPLY COLUMBUS	542
	CUMMINS BRIDGEWAY LLC	993
	FIBERCARE	4,390
	FIFTH THIRD BANK-CORP CARD	468
	GLASSWORKS PLUS INC	3,223
	GLOBE WINDOW CLEANING INC	793
	GRAINGER INC	697
	GREAT LAKES DOCK & DOOR, LLC	570
	HARD FIRE SUPPRESSION SYSTEMS	1,090
	JOHNSON CONTROLS INC	23,061

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
	LOMBARDI WATER MANAGEMENT INC	1,117
	LOWES BUSINESS ACCOUNT	459
	MOTION INDUSTRIES INC	145
	OHIO POWER TOOL INC	598
	PIPE-VALVES INC	634
	PM SERVICES	1,007
	PRAXAIR DISTRIBUTION INC	28
	PROTEGIS FIRE AND SAFETY	207
	SPEER MECHANICAL	5,630
	TERMINIX	445
	VERTIV CORPORATION	356
	VRC COMPANIES LLC	100
	WORLY PLUMBING SUPPLY INC	1,123
	Total	50,608
Copiers	BLUE TECHNOLOGIES COLUMBUS INC	88
	CANON FINANCIAL SERVICES INC	3,804
	GORDON FLESCH CO INC	830
	MT BUSINESS TECHNOLOGIES INC	152
	Total	4,874
Data Processing Equipment	BLOOMBERG FINANCE LP	1,000
	CDW GOVERNMENT INC	6,745
	CLOUDFLARE INC	1,900
	DELL MARKETING LP	16,207
	DLT SOLUTIONS INC	42,900
	FIFTH THIRD BANK-CORP CARD	424
	IOVATION INC	5,591
	IRON MOUNTAIN, INC.	3,129
	LINODE.COM	60
	MAPSYS SYSTEM AND SOLUTIONS	14,015
	MNJ TECHNOLOGIES DIRECT INC	76,857
	ORACLE AMERICA INC	77
	SAPIEN TECHNOLOGIES INC	399
	VITECH SYSTEMS GROUP	309,000
	W BRADLEY ELECTRIC INC/ WBE NETWORK SYS	1,499
	Total	479,803
Elevators	OTIS ELEVATOR COMPANY	1,320
	Total	1,320
Mail Center Equipment	PITNEY BOWES GLOBAL FINANCIAL SVC LLC	1,293
	PITNEY BOWES INC	259
	Total	1,552
Property Tax and Leases	FRANKLIN COUNTY TREASURER	80,746
	HOLLINGSWORTH CAPITAL PARTNERS COLS LLC	9,056
	Total	89,802
Safety & Security Equipment	ELECTROCOMM COLUMBUS CORP	326
	HARD FIRE SUPPRESSION SYSTEMS	405
	JOHNSON CONTROLS FIRE PROTECTION LP	1,083
	KOORSEN FIRE AND SECURITY INC	725
	MITCHELL LOCK LLC	115
	SIGNATURE CONTROL SYSTEMS LLC	921
	Total	3,575

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
Trash Removal	REPUBLIC SERVICES #046	313
	WASTE MANAGEMENT INC	1,162
	Total	1,475
	Total Repairs and Maintenance	633,009
Travel and Vehicles		
Gasoline	FIFTH THIRD BANK-CORP CARD	75
		Total
Staff and Board Travel	JACOB R CLARK	40
		Total
Vehicle Maintenance	TOWLIFT INC	200
	TREASURER STATE OF OHIO	398
		Total
	Total Travel and Vehicles	713
Communications		
Courier Services	RAINBOW EXPRESS INC	765
	UNITED PARCEL SERVICE	577
		Total
Outsourced Distribution	BAESMAN GROUP INC	3,911
		Total
Postage	HOPKINS PRINTING	75
	LORTON DATA INC.	281
	MAIL SORT LTD	5,000
	MISC. RECEIPTS	(27)
	RESERVE ACCOUNT	85,000
		Total
Printing	BAESMAN GROUP INC	3,942
	CAPITOL SQUARE PRINTING	476
	HOPKINS PRINTING	4,530
	PRESSWORKS	3,640
	WESTERN STATES ENVELOPE & LABEL	115
		Total
Telecommunications	AT&T	105
	T-MOBILE	37
	TIME WARNER CABLE	358
	TREASURER STATE OF OHIO	652
	VERIZON WIRELESS	3,434
	WOW BUSINESS	1,788
	XO COMMUNICATIONS	21,745
	Total	28,119
	Total Communications	136,404
Utilities		
Electricity	AMERICAN ELECTRIC POWER	54,404
	CITY OF WESTERVILLE	2,461

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
	Total	56,865
Natural Gas	COLUMBIA GAS OF OHIO	4,224
	UNITED ENERGY TRADING, LLC	8,540
	Total	12,764
Water	COLUMBUS CITY TREASURER	3,353
	Total	3,353
	Total Utilities	72,982
Supplies and Materials		
Equipment Supplies	ACCO BRANDS USA LLC	716
	ADVANTAGE PRINTING INC	1,242
	APPLE COMPUTER, INC.	1,478
	CDW GOVERNMENT INC	1,106
	CINTAS CORPORATION	11
	FIFTH THIRD BANK-CORP CARD	162
	GORDON FOOD SERVICE	1,109
	I SUPPLY COMPANY	388
	IT SAVVY	6,020
	KROGER-COLUMBUS CUSTOMER CHARGES	6
	MNJ TECHNOLOGIES DIRECT INC	21,816
	OFFICE DEPOT INC	89
	PM PROFESSIONAL SERVICES	96
	THE MILLCRAFT PAPER COMPANY	389
	VERITIV OPERATING COMPANY	255
	VERIZON WIRELESS	1,157
	Total	36,040
Food Service Supplies	AVI FOOD SYSTEMS INC	795
	FIFTH THIRD BANK-CORP CARD	78
	GORDON FOOD SERVICE	6,126
	KROGER-COLUMBUS CUSTOMER CHARGES	425
	MISC. RECEIPTS	(260)
	STRS OHIO	(3,097)
	TREASURER STATE OF OHIO	134
	Total	4,201
Office Supplies	BLUE BOX CORRUGATED INC	267
	CENTRAL OHIO COPIER SUPPLY	2,479
	EPIC BUSINESS ESSENTIALS	299
	PITNEY BOWES INC	69
	STAPLES BUSINESS ADVANTAGE	770
	Total	3,884
Publications/Subscriptions	CRAIN COMMUNICATIONS INC	1,475
	DIRECTV	187
	FIFTH THIRD BANK-CORP CARD	346
	HRDIRECT	79
	JORDAN WINTERS	8
	KRIS CANNON-JACKSON	40
	THOMSON REUTERS-WEST	896
	Total	3,031
Uniforms	CINTAS CORPORATION	2,580
	UNIFIRST CORPORATION	714

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
	Total	3,294
	Total Supplies and Materials	50,450
Other Expenses		
Conferences and Seminars	BRIAN GRINNELL	100
	CENTRAL OHIO TAX CLUB	125
	HUMAN RESOURCES ASSOCIATION-CENTRAL OH	295
	JUSTIN MAURER	449
	Total	969
Dues and Licenses	AARON DICENZO	35
	AMERICAN PAYROLL INSTITUTE INC	258
	BOMI INTERNATIONAL	75
	BRIAN GRINNELL	1,390
	FIFTH THIRD BANK-CORP CARD	229
	INSTITUTE OF INTERNAL AUDITORS	495
	INTERNATIONAL ASSOC OF ADMIN PROFESS	150
	LYNN A HOOVER	376
	NATIONAL COUNCIL ON TEACHER RETIREMENT	5,030
	NATL ASSOC OF PUBLIC PENSION ATTORNEYS	300
	NCREIF	2,500
	OHIO DEPARTMENT OF COMMERCE	50
	OHIO SOCIETY OF CPAS	1,875
	OHIO STATE BAR ASSOCIATION	375
	PENSION REAL ESTATE ASSOCIATION	330
	PROJECT MANAGEMENT INSTITUTE	219
	PUBLIC PENSION FINANCIAL FORUM	200
	SAM'S CLUB	180
	TODD JACOBSON	1,615
	WREAA INC	166
	Total	15,848
Miscellaneous	CAPITOL SQUARE REVIEW & ADVISORY BOARD	200
	FIFTH THIRD BANK-CORP CARD	138
	MAPLE LEE FLOWERS	379
	STRS OHIO	31
	TL SAVAGE INC	52
	VRC COMPANIES LLC	1,129
	Total	1,929
Other Staff Expense	HALO BRANDED SOLUTIONS INC	1,289
	SUZAN J WALTERS	400
	Total	1,689
Training	GLOBAL KNOWLEDGE TRAINING LLC	3,895
	NEW HORIZONS CLC OF COLUMBUS LLC	1,895
	Total	5,790
	Total Other Expenses	26,225
Total Operating Expenses		11,556,454
State of Ohio Expenses	STATE OF OHIO ATTORNEY GENERALS OFFICE	15,000
	OHIO RETIREMENT STUDY COUNCIL	59,215
	TREASURER STATE OF OHIO	165
	Total State of Ohio Expenses	74,381