



March Financial Reporting & Expenses

Succeeding this cover page are the STRS Ohio financial reports & expenses for the period ending March 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, 2019 through March 31, 2020

	Defined Benefit Plans	Contribution Plans	Postemployment Healthcare	Totals
Additions:				
Contributions:				
Member	1,167,321,253	86,519,990		\$1,253,841,243
Employer	1,245,715,509	33,646,663		\$1,279,362,172
Transfers from Defined Contribution Plan	6,793,453	(6,793,453)		
Government reimbursements			66,478,710	66,478,710
Benefit recipient healthcare premiums			223,982,433	223,982,433
Other retirement systems	19,446,732			19,446,732
Total contributions	2,439,276,947	113,373,200	290,461,143	2,843,111,290
Net investment income (loss)	(3,929,693,157)	(206,306,843)	(214,000,000)	(4,350,000,000)
Total additions	(\$1,490,416,211)	(\$92,933,642)	\$76,461,143	(\$1,506,888,710)
Deductions:				
Service retirement	5,041,599,657			5,041,599,657
Disability retirement	146,962,728			146,962,728
Survivor benefits	93,048,723			93,048,723
Health care			410,403,618	410,403,618
Other	20,487,922			20,487,922
Total benefit payments	5,302,099,029		410,403,618	5,712,502,647
Refunds to members who have withdrawn	178,831,407	41,409,604		220,241,011
Administrative expenses	77,448,396		1,817,277	79,265,673
Total deductions	\$5,558,378,832	\$41,409,604	\$412,220,895	\$6,012,009,332
Net increase (decrease)	(\$7,048,795,043)	(\$134,343,246)	(\$335,759,752)	(\$7,518,898,042)
Net position held in trust for pension and postemployment healthcare benefits				
Beginning of year	74,096,239,886	1,630,305,466	3,872,157,689	79,598,703,041
End of period	\$67,047,444,843	\$1,495,962,220	\$3,536,397,937	\$72,079,804,999

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

	March	February	Year-to-Date	Expected Budget-to-Date	Annual Budget	Prior Year-to-Date
Compensation	\$ 4,254,914	\$ 4,083,511	\$ 50,172,379	\$ 51,407,087	\$ 63,432,100	\$ 50,394,247
Fringe Benefits	1,328,358	1,328,035	13,474,061	14,077,785	18,134,800	13,083,724
Professional and Technical Services	364,645	273,846	7,204,889	8,402,191	11,166,500	6,628,112
Repairs and Maintenance	513,443	253,226	4,195,828	3,561,207	5,874,900	3,620,614
Travel and Vehicles	39,169	35,618	384,892	435,971	705,500	388,222
Communications	277,428	70,351	1,447,293	1,508,103	2,018,200	1,478,430
Utilities	79,488	74,488	691,330	764,891	1,018,000	803,123
Supplies and Materials	79,415	68,898	584,311	684,580	899,800	701,144
Other Expenses	48,524	39,828	940,471	975,875	1,160,700	879,940
Total Operating Expenses	\$ 6,985,384	\$ 6,227,801	\$ 79,095,454	\$ 81,817,690	\$ 104,410,500	\$ 77,977,556
Capital Budget	\$ (889)	\$ 117,669	\$ 973,341	\$ 973,341	\$ 4,930,900	\$ 1,542,494
State of Ohio Expenses	\$ 184	\$ 157	\$ 170,219	\$ 170,219	\$ 363,500	\$ 227,204
Capital Budget Carryover: Fiscal 2019	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,855,979	\$ 0

Staffing Information:	March	February	January
Budgeted FTE Associates	535	535	535
Full Time Equivalent Associates	518	516	518
Open FTE Positions	13	19	14

Ms. Correthers moved, seconded by Ms. Walters, that the report be accepted and the expenditures for the month ending March 31, 2020 in the total amount of \$6,984,679 be approved.

STATE TEACHERS RETIREMENT SYSTEM

Actual Expenses vs. Budget

For the Month and Fiscal Year-to-Date Ended March 31, 2020

	March	February	Year-to-Date	Expected Budget-to-Date	Annual Budget	Prior Year-to-Date
COMPENSATION						
Salary and Wages	\$ 3,973,955	\$ 3,978,284	\$ 39,834,323	\$ 39,761,923	\$ 51,690,500	\$ 39,184,052
Other Compensation	801	5,191	25,363	23,100	23,100	19,402
Incentive Compensation	0	0	7,780,238	9,400,000	9,400,000	8,886,078
Unused Vacation and Sick Leave	263,640	85,946	2,384,794	2,088,700	2,088,700	2,187,418
Overtime	10,593	7,690	90,236	75,939	94,500	84,897
Service Awards	5,925	6,400	57,425	57,425	135,300	32,400
Total Compensation	\$ 4,254,914	\$ 4,083,511	\$ 50,172,379	\$ 51,407,087	\$ 63,432,100	\$ 50,394,247
FRINGE BENEFITS						
OPERS Employer Cost	\$ 560,688	\$ 562,899	\$ 6,372,678	\$ 6,680,581	\$ 8,320,600	\$ 6,310,138
Medical/Hospitalization Insurance	619,512	617,956	5,609,150	5,812,500	7,750,000	5,259,691
Medicare	60,341	58,186	716,015	717,615	932,900	718,119
Dental Insurance	48,872	48,795	437,564	426,046	566,000	444,537
Educational Assistance	1,088	2,494	57,811	96,715	110,000	88,453
Workers' Compensation	7,559	7,716	17,046	84,615	110,000	15,968
Life Insurance	23,129	23,246	209,250	172,619	235,000	187,281
Disability Insurance	8,445	8,257	75,375	72,093	95,300	75,495
Wellness	(2,210)	(1,514)	(21,762)	0	0	(18,974)
Unemployment Compensation	934	0	934	15,000	15,000	3,016
Total Fringe Benefits	\$ 1,328,358	\$ 1,328,035	\$ 13,474,061	\$ 14,077,785	\$ 18,134,800	\$ 13,083,724
PROFESSIONAL AND TECHNICAL SERVICES						
Actuary	\$ 13,262	\$ 23,051	\$ 164,403	\$ 202,194	\$ 255,000	\$ 196,858
Audit	14,138	24,777	113,947	113,985	207,500	107,762
Banking Expense	8,193	8,654	35,364	75,273	75,000	26,751
Board Election Processing	53,310	0	53,310	54,000	72,000	0
Contract Services	36,417	0	346,770	347,025	462,700	254,008
Custodial Banking Fees	21,757	21,040	828,631	1,687,500	2,250,000	903,871
Data Management and Analytics	0	0	59,000	70,000	140,000	96,724
Disaster Recovery	5,249	5,535	24,714	47,248	69,400	8,875
Employment Verification	726	1,916	8,151	5,500	5,500	4,843
Health Care Consultant	0	0	5,750	6,529	112,000	6,250
Insurance Consultant	0	0	45,000	45,000	90,000	48,000
Investigative Services	1,136	1,237	9,882	6,299	15,900	5,400
Investment Consultant	20,833	20,834	398,399	402,496	720,000	394,641
Investment Research Services	96,635	43,256	2,544,300	2,652,383	2,950,000	2,359,402
Legal Fees	11,751	4,533	130,687	213,750	285,000	(25,225)
Medical Examinations	22,354	29,100	228,611	250,779	350,000	218,401
Other Consulting Services	26,000	74,087	295,905	321,741	529,400	382,985
Quotation and Analytic Services	22,871	10,055	1,699,765	1,780,200	2,373,600	1,555,430
Real Estate Contract Services	0	0	26,184	27,500	55,000	32,794
Recruitment Fees	1,075	157	121,443	72,791	128,500	18,648
Temporary Employment Services	8,938	5,614	64,673	20,000	20,000	31,694
Total Professional/Technical Services	\$ 364,645	\$ 273,846	\$ 7,204,889	\$ 8,402,191	\$ 11,166,500	\$ 6,628,112

March Expenses vs. Budget
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	March	February	Year-to-Date	Expected Budget-to-Date	Annual Budget	Prior Year-to-Date
REPAIRS AND MAINTENANCE						
Building Maintenance and Equipment	\$ 69,994	\$ 69,595	\$ 569,087	\$ 470,967	\$ 720,000	\$ 467,125
Copiers	5,274	7,481	68,814	76,508	100,000	69,970
Data Processing Equipment	418,856	152,884	3,231,167	2,675,164	4,459,800	2,738,704
Elevators	3,963	0	8,165	8,107	90,000	6,568
Mail Center Equipment	258	0	11,373	9,244	21,500	8,194
Property Tax and Leases	9,056	9,056	162,332	162,288	270,100	162,174
Safety and Security Equipment	3,135	11,297	121,802	141,864	188,500	148,317
Trash Removal	2,907	2,913	23,088	17,064	25,000	19,562
Total Repairs and Maintenance	\$ 513,443	\$ 253,226	\$ 4,195,828	\$ 3,561,207	\$ 5,874,900	\$ 3,620,614
TRAVEL AND VEHICLES						
Gasoline	\$ 623	\$ 291	\$ 5,198	\$ 5,300	\$ 7,600	\$ 5,402
Staff and Board Travel	38,510	34,758	371,851	422,848	686,900	376,110
Vehicle Maintenance	36	569	7,843	7,823	11,000	6,710
Total Travel and Vehicles	\$ 39,169	\$ 35,618	\$ 384,892	\$ 435,971	\$ 705,500	\$ 388,222
COMMUNICATIONS						
Courier Services	\$ 2,188	\$ 1,764	\$ 15,727	\$ 16,594	\$ 25,200	\$ 14,844
Outsourced Distribution	1,634	2,000	80,372	102,935	121,000	67,791
Photography / Media	1,944	0	1,944	3,750	5,000	0
Postage	231,941	35,328	877,668	870,000	1,160,000	942,952
Printing	14,421	5,683	241,198	286,532	397,000	225,879
Telecommunications	25,300	25,576	230,384	228,292	310,000	226,964
Total Communications	\$ 277,428	\$ 70,351	\$ 1,447,293	\$ 1,508,103	\$ 2,018,200	\$ 1,478,430
UTILITIES						
Electricity	\$ 52,917	\$ 53,489	\$ 534,198	\$ 582,314	\$ 800,000	\$ 619,952
Natural Gas	22,380	6,335	89,315	90,797	120,000	126,535
Oil	0	10,648	10,648	18,000	18,000	16,347
Water	4,191	4,016	57,169	73,779	80,000	40,289
Total Utilities	\$ 79,488	\$ 74,488	\$ 691,330	\$ 764,891	\$ 1,018,000	\$ 803,123
SUPPLIES AND MATERIALS						
Equipment Supplies	\$ 60,722	\$ 47,814	\$ 405,849	\$ 488,952	\$ 592,700	\$ 509,787
Food Service Supplies	7,379	4,610	50,875	40,500	54,000	42,402
Office Supplies	3,937	3,873	36,752	38,679	52,000	38,556
Personal Computer Software	1,825	100	17,193	33,290	61,000	35,726
Publications/Subscriptions	2,470	9,666	44,596	55,312	100,100	47,025
Uniforms	3,082	2,835	29,046	27,848	40,000	27,648
Total Supplies and Materials	\$ 79,415	\$ 68,898	\$ 584,311	\$ 684,580	\$ 899,800	\$ 701,144

March Expenses vs. Budget
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	March	February	Year-to-Date	Expected Budget-to-Date	Annual Budget	Prior Year-to-Date
OTHER EXPENSES						
Board Employer Reimbursement	\$ 0	\$ 0	\$ 0	\$ 0	\$ 3,000	\$ 504
Conferences and Seminars	6,506	1,695	40,626	51,751	100,400	41,009
Dues and Licenses	3,076	8,309	111,030	108,613	162,600	88,743
Equipment Rental	0	0	0	0	0	0
Insurance	0	0	582,625	584,000	584,000	544,035
Member/Employer Education Programs	18,861	12,931	93,812	105,075	140,100	86,805
Miscellaneous Expense	1,705	966	16,259	10,729	21,200	12,354
Other Board Expense	155	490	2,388	3,063	3,800	3,086
Other Staff Expense	2,766	93	15,488	17,175	22,900	9,298
Training	15,455	15,344	78,243	95,469	122,700	94,106
Total Other Expenses	\$ 48,524	\$ 39,828	\$ 940,471	\$ 975,875	\$ 1,160,700	\$ 879,940
Total Operating Expenses	\$ 6,985,384	\$ 6,227,801	\$ 79,095,454	\$ 81,817,690	\$ 104,410,500	\$ 77,977,556
				0		
	March	February	Year-to-Date	Expected Budget-to-Date	Annual Budget	Prior Year-to-Date
Building Improvements	\$ (30,000)	\$ 0	\$ 25,978	\$ 25,978	\$ 3,226,500	\$ 206,949
Furniture & Fixtures	0	0	0	0	0	0
Audio Visual	0	0	0	0	0	0
Information Processing	0	87,210	473,530	473,530	744,000	658,764
Maintenance	19,012	5,927	169,568	169,568	327,400	128,911
Miscellaneous	0	0	0	0	0	0
Office	0	0	0	0	45,500	15,533
Telecommunications	0	0	0	0	0	0
Vehicles	0	0	20,932	20,932	28,500	0
Computer Software	10,099	24,532	283,333	283,333	559,000	532,337
Total Capital Budget	\$ (889)	\$ 117,669	\$ 973,341	\$ 973,341	\$ 4,930,900	\$ 1,542,494
Total State of Ohio Expenses	\$ 184	\$ 157	\$ 170,219	\$ 170,219	\$ 363,500	\$ 227,204
Capital Budget Carryover:						
Fiscal 2019	\$ 0	\$ 0	\$ 0	\$ 0	\$ 1,855,979	\$ 0

March 2020 Expense Notes

General Comments

Actual fiscal year-to-date operating expenses total \$79.1 million, approximately \$2.7 million lower than expected. Incentive Compensation is lower than the budgeted amount by approximately \$1.6 million.

Salaries and Fringe Benefits

Unused Vacation and Sick Leave includes payment to three retiring associates.

Professional and Technical Services

Actuary includes monthly pension and health care valuation retainer fees. Health care audit services are included in Audit. Board Election Processing includes external support to manage and conduct the Retirement Board election. Contract Services includes investment management system consulting services. The monthly alternative investment consultant fee is included in Investment Consultant. Investment Research Services includes semi-annual international and annual real estate property research services and quarterly trade management system fees. Medical Examinations includes the medical review board chair services. Annual risk institute renewal is included in Other Consulting Services. Temporary Employment Services include services for security officers.

Repairs and Maintenance

Building Maintenance and Equipment includes a fan drive replacement for the HVAC unit and sewer vent pipe charges. Data Processing Equipment includes annual enterprise print software and STaRS quarterly maintenance. The annual elevator certificate renewals are included in Elevators.

Communications

Included in Postage are costs associated with the Retirement Board member election and the active member newsletter.

Utilities

Electricity, Natural Gas and Water are for usage through February.

Supplies and Materials

Equipment Supplies includes laptop and desktop computers and cleaning supplies.

Other Expenses

Member counseling meeting room charges are included in Member/Employer Education Programs. Online technology courses are included in Training.

Capital Budget

Capital items for March include temperature and humidity thermostats and an AEP rebate for the electric car charging stations.

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

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
Compensation		
Salaries & Wages	STRS OHIO	4,244,321
	Total	4,244,321
Overtime	STRS OHIO	10,593
	Total	10,593
	Total Compensation	4,254,914
Fringe Benefits		
OPERS Employer Cost	STRS OHIO	560,688
	Total	560,688
Medical/Hospitalization Insurance	AETNA BEHAVIORAL HEALTH LLC-ASSOC	641
	AETNA-ASSOC PREM	53,521
	EXPRESS SCRIPTS IN	2,536
	MEDICAL CLAIMS	645,000
	STRS OHIO	(82,186)
	Total	619,512
Medicare	STRS OHIO	60,341
	Total	60,341
Dental Insurance	DELTA DENTAL	48,872
	Total	48,872
Educational Assistance	DEVRY INSTITUTE OF TECHNOLOGY	2,056
	KELLER GRADUATE SCHOOL	885
	MISC. RECEIPTS	(1,455)
	STRS OHIO	(398)
	Total	1,088
Workers' Compensation	STRS OHIO	7,559
	Total	7,559
Life Insurance	LINCOLN NATIONAL LIFE INSURANCE COMPANY	23,129
	Total	23,129
Disability Insurance	LINCOLN NATIONAL LIFE INSURANCE COMPANY	8,445
	Total	8,445
Wellness	OHIOHEALTH/WORK HEALTH	180
	STRS OHIO	(2,390)
	Total	(2,210)
Unemployment Compensation	OHIO DEPT OF JOB AND FAMILY SERVICES	934
	Total	934
	Total Fringe Benefits	1,328,358
Professional and Technical Services		
Actuary	CHEIRON INC	13,262
	Total	13,262
Audit	CLAIM TECHNOLOGIES INC	14,138
	Total	14,138

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
Banking Expense	FIFTH THIRD BANK	8,193
	Total	8,193
Board Election Processing	ELECTION SERVICES CO	53,310
	Total	53,310
Contract Services	CASTLE PEAK ASSOCIATES LP	35,000
	SOUNDCOM SYSTEMS	1,417
	Total	36,417
Custodial Banking Fees	FIFTH THIRD BANK	21,757
	Total	21,757
Disaster Recovery	FIFTH THIRD BANK-CORP CARD	221
	FIREPROOF RECORDS CENTER	611
	RECOVERY POINT SYSTEMS	4,417
	Total	5,249
Employment Verification	OHIOHEALTH/WORK HEALTH	463
	SCREENPOINTE INC	263
	Total	726
Investigative Services	LEXISNEXIS RISK SOLUTIONS	1,136
	Total	1,136
Investment Consultant	CLIFFWATER LLC	20,833
	Total	20,833
Investment Research Services	DTCC ITP LLC	1,175
	EMPIRICAL RESEARCH PARTNERS LLC	17,500
	FX CONNECT LLC	6,000
	NATIONAL INVESTMENT CENTER	17,500
	TRADEWEB LLC	1,600
	VIRTU ITG PLATFORMS LLC	45,385
	WILSHIRE ASSOCIATES INC	7,475
	Total	96,635
Legal Fees	CALFEE HALTER AND GRISWOLD LLP	4,075
	DINSMORE & SHOHL LLP	2,394
	NEWHOUSE PROPHATER KOLMAN & HOGAN LLC	140
	PRYOR CASHMAN LLP	609
	TUCKER ELLIS LLP	4,533
	Total	11,751
Medical Examinations	ALBERT J KOLIBASH JR MD	640
	CASE CONSULTANTS OF OHIO LLC	750
	CLEVELAND CLINIC FOUNDATION	(3,593)
	COLUMBUS ONCOLOGY ASSOC INC	1,000
	COPC SPORTS SPINE & JOINT	650
	DISABILITY & IMPAIRMENT EVALUATIONS, INC	4,100
	DONALD C MANN MD INC	2,550
	EYE SURGICAL & MEDICAL CARE	550
	INDEPENDENT EVALUATORS INC	500
	JAMES N ALLEN, MD	460
	JAMES R. HAWKINS, M.D.	600
	KIDNEY SPECIALISTS INC	250
	MARC COOPERMAN MD	460
	MARJORIE C GALLAGHER MD	830
	MARTIN J GOTTESMAN MD	7,514
	MEDICAL EVALUATORS LLC	550

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
	MITCHELL E NAHRA MD	500
	OHIO ENT	663
	OLAYA LIZETTE SOLIS	1,600
	OSU INTERNAL MEDICINE, LLC	395
	RONALD L WHISLER MD	180
	STEPHEN D HEIS MD & ASSOCIATES	475
	STEPHEN F PARISER, MD	280
	THOMAS G SHERMAN MD INC	450
	Total	22,354
Other Consulting Services	CALFEE HALTER AND GRISWOLD LLP	6,000
	THE OHIO STATE UNIVERSITY	20,000
	Total	26,000
Quotation and Analytic Service	BLOOMBERG FINANCE LP	19,503
	NYSE MARKET INC	2,458
	OPTIONS PRICE REPORTING AUTHORITY LLC	504
	TSX INC	406
	Total	22,871
Recruitment Fees	AMERICAN EXPRESS COMPANY	907
	FIFTH THIRD BANK-CORP CARD	168
	Total	1,075
Temporary Employment Services	OFFICE TEAM	938
	US PROTECTION SERVICE	8,000
	Total	8,938
	Total Professional and Technical Services	364,645
Repairs and Maintenance		
Building Maintenance and Equipment	AMBIUS LLC 05	1,573
	BUCK AND SONS LANDSCAPE SERVICE INC	2,385
	CDW GOVERNMENT INC	523
	CENTRAL OHIO FORKLIFTS, INC	148
	CRANDALL OFFICE FURNITURE INC	804
	FIBERCARE	4,390
	FIFTH THIRD BANK-CORP CARD	475
	FIREPROOF RECORDS CENTER	283
	GLOBE WINDOW CLEANING INC	785
	GRAINGER INC	8,057
	I SUPPLY COMPANY	5,783
	INDUSTRIAL SALES CO. INC.	1,501
	JOHNSON CONTROLS INC	11,168
	LOEB ELECTRIC CO	210
	LOMBARDI WATER MANAGEMENT INC	1,519
	LOWES BUSINESS ACCOUNT	150
	LUDLOW SALES & SERVICE	1,150
	MCMASTER-CARR SUPPLY COMPANY	888
	NOFZIGER DOOR SALES OF COLUMBUS	860
	OHIO COMMERCIAL DOOR CO	504
	PEPCO	59
	PRAXAIR DISTRIBUTION INC	27
	SCOTSMAN MID-OHIO	2,663
	SHOEMAKER INDUSTRIAL SOLUTIONS	2,456
	SPEER MECHANICAL	13,209
	STEFFENS SHULTZ INC	1,568
	TERMINIX	401
	THOMAS DOOR CONTROLS INC	350
	TROMBOLD EQUIPMENT COMPANY	1,995
	VERTIV CORPORATION	89

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
	WESCO DISTRIBUTION, INC.	1,319
	WESTWATER SUPPLY CO	1,328
	WORLY PLUMBING SUPPLY INC	649
	ZONTEC OZONE GENERATORS	725
	Total	69,994
Copiers	CANON FINANCIAL SERVICES INC	3,804
	GORDON FLESCH CO INC	870
	IMPACT NETWORKING LLC	76
	MT BUSINESS TECHNOLOGIES INC	524
	Total	5,274
Data Processing Equipment	BLOOMBERG FINANCE LP	6,910
	CDW GOVERNMENT INC	420
	CLOUDFLARE INC	3,800
	FIFTH THIRD BANK-CORP CARD	607
	IOVATION INC	11,586
	LINODE.COM	60
	MISC. RECEIPTS	(42)
	SHI CORP	130
	SNOWBOUND SOFTWARE CORPORATION	2,599
	SOLIMAR SYSTEMS, INC	60,539
	TE-SYSTEMS INC	132
	VITECH SYSTEMS GROUP	328,794
	XEROX CORPORATION	3,321
	Total	418,856
Elevators	TREASURER STATE OF OHIO	3,963
	Total	3,963
Mail Center Equipment	PITNEY BOWES INC	258
	Total	258
Property Tax and Leases	HOLLINGSWORTH CAPITAL PARTNERS COLS LLC	9,056
	Total	9,056
Safety & Security Equipment	ELECTROCOMM COLUMBUS CORP	87
	JOHNSON CONTROLS FIRE PROTECTION LP	2,067
	MISC. RECEIPTS	(10)
	SPECIALIST ID INC	991
	Total	3,135
Trash Removal	REPUBLIC SERVICES #046	276
	WASTE MANAGEMENT INC	2,631
	Total	2,907
	Total Repairs and Maintenance	513,443
Travel and Vehicles		
Gasoline	FIFTH THIRD BANK-CORP CARD	623
	Total	623
Staff and Board Travel	AMERICAN EXPRESS COMPANY	16,770
	ANNEMARIE ERKMAN	892
	ANTHONY WEBB	515
	ARTHUR B. LARD	123
	BEECHER CARLSON INSURANCE SERVICES LLC	57
	CAROL L CORRETHEERS	197
	CJS SECURITIES INC	150
	DALE L PRICE	191
	DANIEL P GRIFFIN	1,193

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
	DRURY INN & SUITES	854
	ERIC NEWBERG	6
	EVELIO ROSARIO III	517
	F RUSSELL NICHOLSON III	712
	GRANT EDWARDS	696
	HEIDI L SPADARO	565
	HIREN GHALA	524
	HOPE K SHORT	242
	JASON T JARVIS	228
	JASON W BAKER	11
	JOSHUA JOHNSTON	8
	JPMORGAN CHASE	194
	JUSTIN MAURER	1,211
	KELLEY S MCCHRISTY	165
	KENNETH H BLANKE	686
	KEVIN HUMPHRIES	675
	LANNY D WELLY	1,277
	LERA STURGELL	1,279
	LEWIS LEON DAILEY	1,250
	MARCY H YEAMANS	310
	MARK A RUBECK	613
	MARLA E BUMP	1,107
	MICHAEL J NEHF	37
	MICHAEL R RILEY	626
	MICHAEL SCHANTZ	100
	NICOLE M HOKE	1,136
	PAULITIA SHELDON	217
	ROBERT W STEIN	184
	SCOTT J HUNT	198
	SHARA D BAILEY	559
	STANTON WEST	625
	STEPHEN M REYNARD	1,337
	STEVE JANOWIAK	273
	Total	38,510
Vehicle Maintenance	FASTSIGNS	36
	Total	36
	Total Travel and Vehicles	39,169
Communications		
Courier Services	FEDEX	44
	RAINBOW EXPRESS INC	1,302
	UNITED PARCEL SERVICE	842
	Total	2,188
Outsourced Distribution	BAESMAN GROUP INC	1,634
	Total	1,634
Photography/Media	MIDWEST PHOTO	1,944
	Total	1,944
Postage	ELECTION SERVICES CO	150,518
	MAIL SORT LTD	5,000
	RESERVE ACCOUNT	70,000
	STATE MAIL SERVICE-PRESORT	6,346
	THE OLD TRAIL PRINTING CO INC	77
	Total	231,941
Printing	BAESMAN GROUP INC	3,865
	CAPITOL SQUARE PRINTING	1,036

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
	INNOVATIVE DISPLAYS	190
	THE OLD TRAIL PRINTING CO INC	3,415
	THE VERNON COMPANY	965
	VERITIV OPERATING COMPANY	1,199
	WESTERN STATES ENVELOPE & LABEL	3,751
	Total	14,421
Telecommunications	AT&T	46
	INTRADO ENTERPRISE COLLABORATION INC	116
	T-MOBILE	37
	TIME WARNER CABLE	418
	VERIZON WIRELESS	3,562
	WOW BUSINESS	1,781
	XO COMMUNICATIONS	19,340
	Total	25,300
	Total Communications	277,428
Utilities		
Electricity	AMERICAN ELECTRIC POWER	50,690
	CITY OF WESTERVILLE	2,227
	Total	52,917
Natural Gas	COLUMBIA GAS OF OHIO	4,831
	UNITED ENERGY TRADING, LLC	17,549
	Total	22,380
Water	COLUMBUS CITY TREASURER	4,191
	Total	4,191
	Total Utilities	79,488
Supplies and Materials		
Equipment Supplies	ACTION SUPPLY PRODUCTS INC	257
	B & H PHOTO VIDEO	2,543
	CDW GOVERNMENT INC	3,748
	CONVERGINT TECHNOLOGIES LLC	6,350
	FASTSIGNS	50
	FIFTH THIRD BANK-CORP CARD	1,288
	GORDON FOOD SERVICE	2,613
	GRAINGER INC	478
	GRAYBAR	206
	HILLYARD OHIO	540
	I SUPPLY COMPANY	1,489
	IT SAVVY	16,450
	KINZUA ENVIRONMENTAL INC	303
	KROGER-COLUMBUS CUSTOMER CHARGES	6
	METROLINEDIRECT.COM	3,224
	MNJ TECHNOLOGIES DIRECT INC	7,009
	PM PROFESSIONAL SERVICES	5,307
	R JANE SHEA	242
	RR DONNELLEY AND SONS COMPANY	5,030
	STATE INDUSTRIAL PRODUCTS	897
	THE MILLCRAFT PAPER COMPANY	863
	VERITIV OPERATING COMPANY	1,568
	XEROX CORPORATION	261
	Total	60,722
Food Service Supplies	AVI FOOD SYSTEMS INC	920
	FIFTH THIRD BANK-CORP CARD	67
	FIRSTCHOICE	147

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
	GORDON FOOD SERVICE	17,835
	KROGER-COLUMBUS CUSTOMER CHARGES	242
	MATTHEW CHRISTY	10
	MISC. RECEIPTS	(3,631)
	READY REFRESH	26
	SAM'S CLUB	177
	SCHNEIDER'S BAKERY INC	259
	STRS OHIO	(9,714)
	TREASURER STATE OF OHIO	1,041
	Total	7,379
Office Supplies	CAPITOL OFFICE SUPPLY	65
	CENTRAL OHIO COPIER SUPPLY	551
	EPIC BUSINESS ESSENTIALS	47
	OFFICE DEPOT INC	106
	PITNEY BOWES INC	69
	STAPLES BUSINESS ADVANTAGE	3,099
	Total	3,937
Personal Computer Software	DELL MARKETING LP	521
	SHI CORP	1,304
	Total	1,825
Publications/Subscriptions	CONSUMER REPORTS	29
	FIFTH THIRD BANK-CORP CARD	581
	RELX INC DBA LEXISNEXIS	353
	THOMSON RUETERS-WEST	676
	USA TODAY	340
	WOLTERS KLUWER LEGAL & REGULATORY US	491
	Total	2,470
Uniforms	CINTAS CORPORATION	2,485
	ECONOMY	189
	UNIFIRST CORPORATION	408
	Total	3,082
	Total Supplies and Materials	79,415
Other Expenses		
Conferences and Seminars	FIFTH THIRD BANK-CORP CARD	2,990
	HUMAN RESOURCES ASSOCIATION-CENTRAL OH MARKETS GROUP	75
	NATHAN ZWIEG	110
	OHIO POLICE & FIRE PENSION FUND	399
	OHIO PUBLIC EMPLOYEES RETIREMENT SYSTEM	1,500
	PRISM	782
	Total	6,506
Dues and Licenses	CFA SOCIETY OF COLUMBUS	(240)
	INFRE	580
	INTERNATIONAL INSTITUTE OF BUS ANALYSIS	235
	LYNN A HOOVER	279
	OHIO SOCIETY OF CPAS	740
	OHIOHEALTH/WORK HEALTH	62
	PUBLIC RELATIONS SOCIETY OF AMERICA	320
	THE REAL ESTATE BOARD OF NEW YORK, INC	1,100
	Total	3,076
Member Education Programs	COURTYARD MARRIOTT	1,817
	DOUBLETREE HOTEL	1,783
	FIFTH THIRD BANK-CORP CARD	1,360

<u>ACCOUNT</u>	<u>VENDOR</u>	<u>AMOUNT</u>
	HALO BRANDED SOLUTIONS INC	736
	HILTON GARDEN INN DAYTON/BEAVERCREEK	2,640
	HILTON GARDEN INN TOLEDO/PERRYSBURG	4,140
	HOLIDAY INN	4,000
	MIAMI UNIVERSITY	1,340
	MISCELLANEOUS EXPENSE	121
	THE OHIO UNIVERSITY INN	924
	Total	18,861
Miscellaneous	CAPITOL SQUARE REVIEW & ADVISORY BOARD	200
	FIFTH THIRD BANK-CORP CARD	798
	FIREPROOF RECORDS CENTER	393
	INFOSTORE LLC	31
	MAPLE LEE FLOWERS	256
	STRS OHIO	27
	Total	1,705
Other Board Expense	MISCELLANEOUS EXPENSE	155
	Total	155
Other Staff Expense	AARON DICENZO	78
	ANDREW VICEN	24
	FIFTH THIRD BANK-CORP CARD	129
	HALO BRANDED SOLUTIONS INC	436
	JENNIFER MONTENARO	136
	JOSEPH B LUBELSKI	30
	JULIE WILKES	2,240
	MISCELLANEOUS EXPENSE	33
	R JANE SHEA	206
	ROCHELLE L DELBENE	7
	RONALD J MCKILLIP	12
	STRS OHIO	(821)
	SUZAN J WALTERS	150
	YI-PING BROOKS	106
	Total	2,766
Training	FIFTH THIRD BANK-CORP CARD	1,100
	GLOBAL KNOWLEDGE TRAINING LLC	2,995
	LEARNQUEST INC	1,722
	NIGP-NATL INST GOVERNMTL PURCHASING	695
	PRAGMATIC WORKS TRAINING INC	399
	PROTECH PROFESSIONAL SERVICES INC	2,845
	SKILLFORGE LLC	900
	SKILLPATH SEMINARS	999
	SOFTREL, LLC	1,500
	VISUAL STUDIO LIVE	2,300
	Total	15,455
	Total Other Expenses	48,524
	Total Operating Expenses	6,985,384
State of Ohio Expenses	TREASURER STATE OF OHIO	184
	Total State of Ohio Expenses	184