



FINANCIAL REPORT OF INVESTMENTS

September 30, 2018

PREPARED BY;

ANDREW MEISNER, COUNTY TREASURER

Oakland County Treasurer's Office

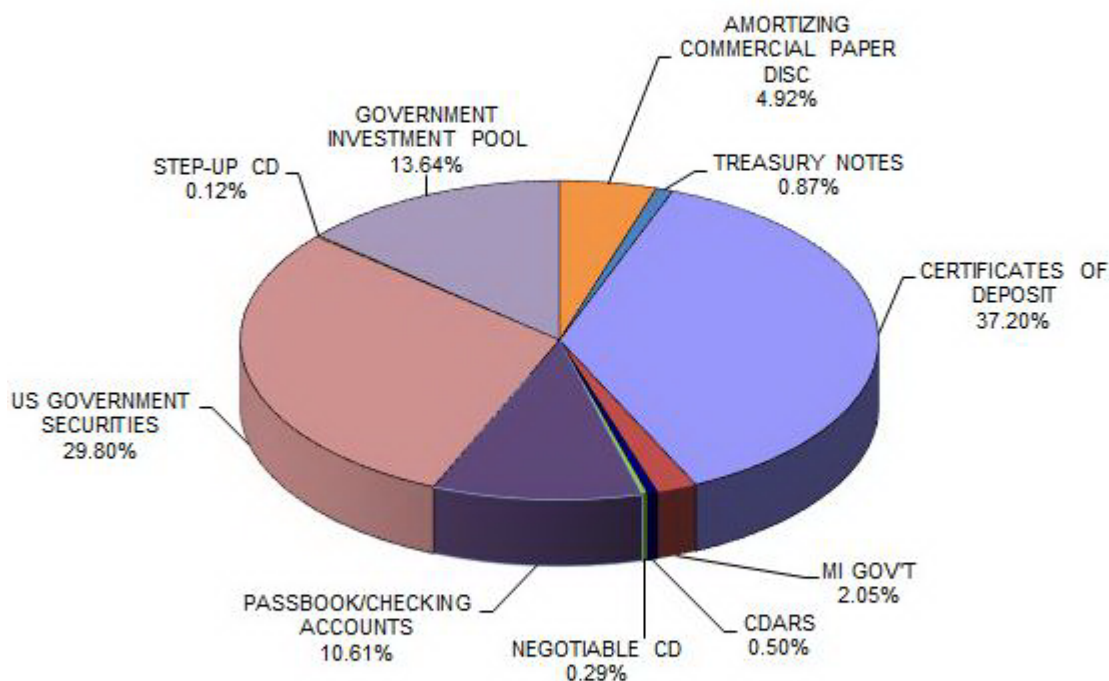
Summary of All Investment Balances by Type

Report as of September 30, 2018

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Type	Current Original Cost
Amortizing Commercial Paper Disc.	83,945,090.29
CDARS	8,500,000.00
Certificates of Deposit - Bank	635,190,026.13
Federal Agency Issues - Coupon	508,783,984.99
Governmental Investment Pool	232,898,227.92
MI Gov't Coupon	35,005,000.00
Negotiable CDs	4,987,500.00
Passbook/Checking Accounts	181,197,944.43
Step-up CD's	2,029,672.98
Treasury Notes	14,906,250.00
GRAND TOTALS:	1,707,443,696.74

County of Oakland Andrew E. Meisner, County Treasurer



Investments by Type



Oakland County Treasurer's Office
Summary of Investments by Fund, Type, and Issuer
Report as of September 30, 2018

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Fund	Type	Issuer	Current Original Cost Issuer Subtotals	Current Original Cost Type & Fund Totals
10100	General			
	Governmental Investment Pool			
	Imprest Cash		291,132.00	
		Totals for Governmental Investment Pool		291,132.00
		Totals for General		291,132.00
21110	Social Welfare			
	Governmental Investment Pool			
	Imprest Cash		0.00	
		Totals for Governmental Investment Pool		0.00
		Totals for Social Welfare		0.00
21180	Economic Development Corp			
	Governmental Investment Pool			
	Imprest Cash		100.00	
		Totals for Governmental Investment Pool		100.00
		Totals for Economic Development Corp		100.00
29900	WIOA Admin			
	Governmental Investment Pool			
	Imprest Cash		150.00	
		Totals for Governmental Investment Pool		150.00
		Totals for WIOA Admin		150.00
50800	Parks and Recreation			
	Governmental Investment Pool			
	Imprest Cash		47,750.00	
		Totals for Governmental Investment Pool		47,750.00
		Totals for Parks and Recreation		47,750.00
63100	Facilities Maint and Operation			
	Governmental Investment Pool			
	Imprest Cash		50.00	
		Totals for Governmental Investment Pool		50.00
		Totals for Facilities Maint and Operation		50.00
66700	Mailing, Copying and Printing			
	Governmental Investment Pool			
	Imprest Cash		0.00	
		Totals for Governmental Investment Pool		0.00
		Totals for Mailing, Copying and Printing		0.00
73100	Employees' Retirement System			
	Governmental Investment Pool			
	Imprest Cash		10,000.00	
		Totals for Governmental Investment Pool		10,000.00
		Totals for Employees' Retirement System		10,000.00
90100	Investment Pool			
	Amortizing Commercial Paper Disc.			
	Apple Inc		14,828,674.95	
	Coca-Cola Co		9,850,094.44	
	JP Morgan Sec LL		44,327,737.50	
	Metlife St Fdg		14,938,583.40	
		Totals for Amortizing Commercial Paper Disc.		83,945,090.29
	CDARS			
	The State Bank		8,500,000.00	
		Totals for CDARS		8,500,000.00
	Certificates of Deposit - Bank			
	CIBC		186,953,806.21	
	Chemical Bank		192,395,737.55	
	Chief Financial CU		2,094,299.04	
	Clarkston State Bank		6,114,991.82	
	Crestmark Bank		13,750,000.00	
	Flagstar Bank		55,484,952.13	
	Horizon Bank		55,000,000.00	
	Huron Valley State Bank		6,646,355.40	
	Independent Bank		20,000,000.00	
	Level One Bank		6,616,301.37	
	Main Street Bank		27,512,960.34	
	PNC Bank		27,620,622.27	
	TCF Bank		10,000,000.00	
	The State Bank		25,000,000.00	

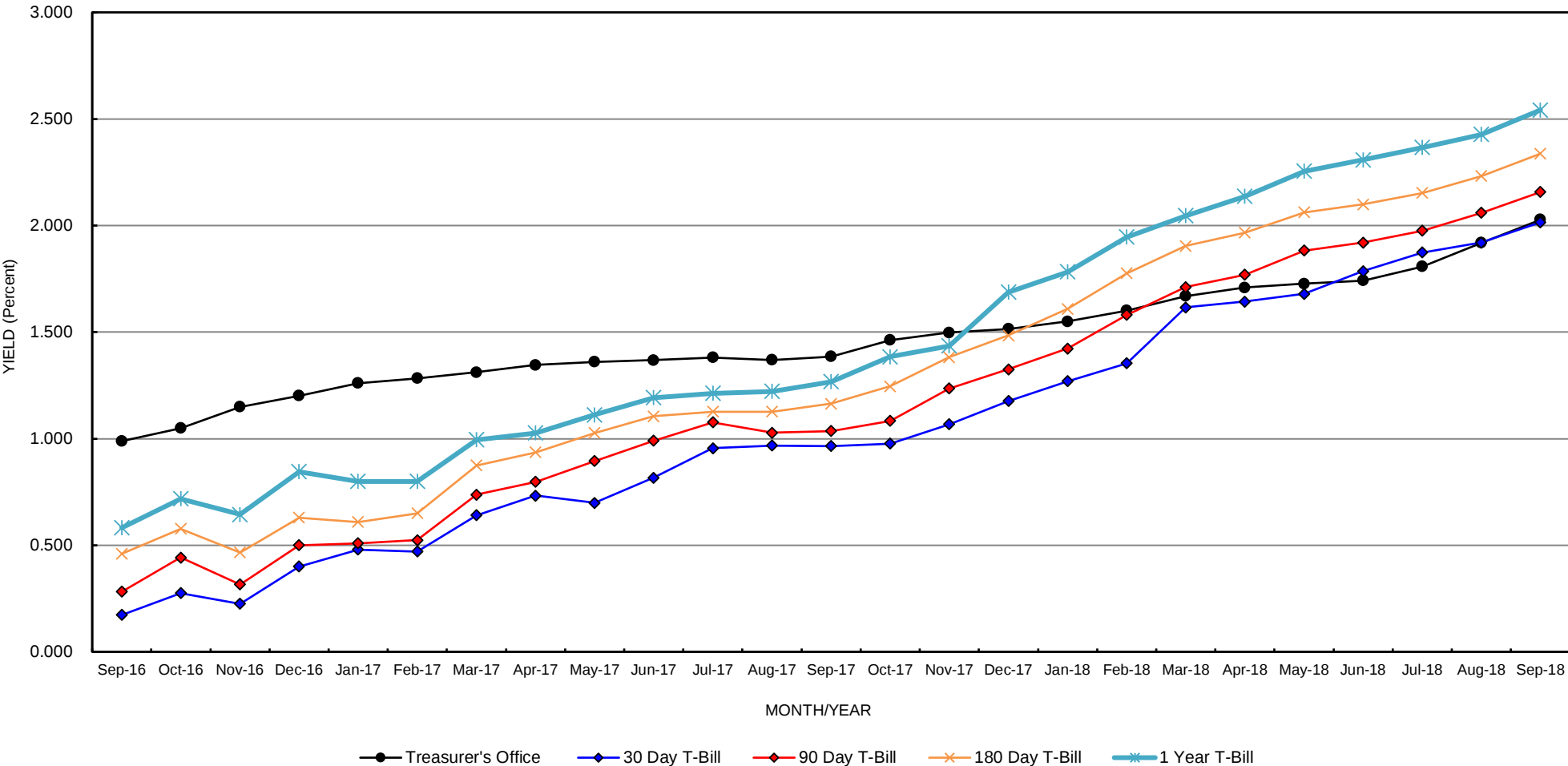


Oakland County Treasurer's Office
Summary of Investments by Fund, Type, and Issuer
Report as of September 30, 2018

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Fund	Type	Issuer	Current Original Cost Issuer Subtotals	Current Original Cost Type & Fund Totals
		Totals for Certificates of Deposit - Bank		635,190,026.13
	Federal Agency Issues - Coupon			
		Fannie Mae Coupon	195,333,459.44	
		Farmer Mac Coupon	42,170,000.00	
		Federal Farm Credit Bank	20,320,000.00	
		Federal Home Loan Bank Coupon	49,966,250.00	
		Freddie Mac Coupon	195,990,250.00	
		Tenn Valley Authority	5,004,025.55	
		Totals for Federal Agency Issues - Coupon		508,783,984.99
	Governmental Investment Pool			
		MI Class	232,548,945.92	
		Northern Trust	0.00	
		Totals for Governmental Investment Pool		232,548,945.92
	MI Gov't Coupon			
		Clintondale Schs-Ref	1,005,000.00	
		Oakland County Refunding Bond,	34,000,000.00	
		Totals for MI Gov't Coupon		35,005,000.00
	Negotiable CDs			
		JPMorgan Chase Securities	4,987,500.00	
		Totals for Negotiable CDs		4,987,500.00
	Passbook/Checking Accounts			
		Bank of Ann Arbor MM	0.00	
		CIBC Pool	0.00	
		Chief Financial Credit Union	5,563,246.60	
		Citizens Community Federal	460,427.39	
		Crestmark Bank	0.00	
		Flagstar Pool	172,102,895.51	
		Horizon Bank	156,121.97	
		Huntington Pool	108.69	
		Level One Bank	427,580.63	
		PNC Bank	2,487,563.64	
		The State Bank	0.00	
		mBank	0.00	
		Totals for Passbook/Checking Accounts		181,197,944.43
	Step-up CD's			
		Clarkston State Bank	2,029,672.98	
		Totals for Step-up CD's		2,029,672.98
	Treasury Notes			
		US Treasury Note	14,906,250.00	
		Totals for Treasury Notes		14,906,250.00
		Totals for Investment Pool		1,707,094,414.74
96789	Business Finance Corp			
	Governmental Investment Pool			
		Imprest Cash	100.00	
		Totals for Governmental Investment Pool		100.00
		Totals for Business Finance Corp		100.00
GRAND TOTALS:				<u><u>1,707,443,696.74</u></u>

Andrew E. Meisner, Oakland County Treasurer
Investment Pool Yield Comparisons



Investment Pool Yield Comparison Data

Data Source	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17
Investment Pool (Avg.)	0.963	0.989	1.049	1.149	1.201	1.260	1.283	1.312
30 Day T-Bill	0.248	0.173	0.275	0.225	0.401	0.479	0.470	0.640
90 Day T-Bill	0.290	0.282	0.442	0.316	0.500	0.509	0.524	0.737
180 Day T-Bill	0.436	0.460	0.578	0.466	0.629	0.609	0.650	0.875
1 Year T-Bill	0.554	0.582	0.718	0.644	0.845	0.800	0.799	0.995

Data Source	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17
Investment Pool (Avg.)	1.346	1.360	1.368	1.380	1.370	1.385	1.462	1.498
30 Day T-Bill	0.733	0.699	0.817	0.955	0.968	0.965	0.976	1.068
90 Day T-Bill	0.798	0.895	0.990	1.076	1.028	1.036	1.084	1.236
180 Day T-Bill	0.936	1.027	1.105	1.127	1.126	1.164	1.246	1.382
1 Year T-Bill	1.026	1.112	1.192	1.213	1.222	1.268	1.384	1.435

Data Source	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18
Investment Pool (Avg.)	1.515	1.550	1.602	1.669	1.709	1.727	1.742	1.807
30 Day T-Bill	1.176	1.269	1.354	1.616	1.643	1.679	1.786	1.874
90 Day T-Bill	1.325	1.423	1.580	1.711	1.769	1.882	1.920	1.975
180 Day T-Bill	1.484	1.609	1.775	1.904	1.967	2.061	2.099	2.152
1 Year T-Bill	1.687	1.783	1.946	2.046	2.136	2.255	2.308	2.366

Data Source	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-18	Feb-18	Mar-18
Investment Pool (Avg.)	1.918	2.027						
30 Day T-Bill	1.920	2.015						
90 Day T-Bill	2.060	2.157						
180 Day T-Bill	2.232	2.337						
1 Year T-Bill	2.427	2.542						



Oakland County Treasurer's Office Summary of Received Interest

Report Date Range: September 01, 2018 - September 30, 2018

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Fund	Fund Description	Interest Received
90100	Investment Pool	2,624,107.38
GRAND TOTAL:		2,624,107.38



Oakland County Treasurer's Office Summary of Received Interest

Report Date Range: October 01, 2017 - September 30, 2018

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Fund	Fund Description	Interest Received
90100	Investment Pool	19,803,771.45
GRAND TOTAL:		19,803,771.45



Oakland County Treasurer's Office Summary of Discounts Received

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<u>Fund</u>	<u>Fund Description</u>	<u>Sum of Discounts</u>
90100	Investment Pool	846,702.15
	GRAND TOTALS:	846,702.15

1 Groups Selected

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

Report Date Range: September 01, 2018 - September 30, 2018

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Fund Description	Sum of Adjusted Earnings
General	486,890.16
Public Health	-276,751.04
Child Care Fund	882.07
Concealed Pistol Licensing	1,976.62
Register of Deeds Automation	11,927.80
Waste Resource Mgmt Admin	2,010.06
Economic Development Corp	172.48
BFC-Personnel	-3.66
Animal Control Legacy Fund	755.21
Art Culture and Films Donation	39.64
Childrens Village Donations	214.81
LE Enhance Lab Fees	1,673.46
LE Enhance Sheriff	772.23
L E Enhance DOJ	886.40
LE Enhance DOT	31.48
LE Enhance Omnibus	0.59
L Pernick Memorial Fund	9.23
Law Library Gift Fund	1.71
Library Gift Fund	0.01
Medical Examiner Library Don	19.63
No Haz Waste Donations	136.27
Veterans Services Donations	0.09
Probate Court Trust	5.04
Restr P A Identity Theft	3.04
Prosecutor Citizen Rewards	99.63
PA OWI Forfeiture	93.28
PA Seized Funds	685.24
PA OWI Crime Victim	151.31
Sheriff Auto Theft Prevention	53.65
Sheriff Training	116.42
Sheriff Booking Fee Train	343.03
Wolverine Lake Improvement	0.33
Lake Charnwood Improvement	0.09
Duck Lake Pond Improvement	1.30
Lake Level Investment	0.20
Pontiac Lake Level	11.90
Sylvan - Otter Lake Level	-9.66
Union Lake Level	16.01
Walled and Shawood Lake Level	11.48
Oakland - Woodhull Lake Level	12.35
Oxbow Lake Level	14.67
Tipsico Lake Level	1.98
Long Lake Level	-9.89
Lakeville Lake Level	5.09
Watkins Lake Level	67.85
Middle and Lower Lake Level	-3.37
Cass Lake Level	-1.71
Duck Lake Level	-38.77
Commerce Lake Level	16.25
Fox Lake Level	32.20
Bevins Lake Level	16.49
Cedar Island Lake Level	3.97
Waterford Multi Lake Level	4.64
Scott Lake Level	0.09
Upperstraits Lake Level	53.91

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
Big Lake Level	3.65
Waumegah Lake Level	7.08
White Lake Level	-16.61
Orchard Lake Level	-0.81
Oxford Multi Lake Level	10.06
Indianwood Lake Level	16.36
Crystal Dam Lake Level	11.28
Bunny Run Dam Lake Level	-7.01
Lake Louise Lake Level	-1.42
Bush Lake Level	-2.44
Allen Drain	19.39
Amy Drain	1.49
Arthur Drain	19.38
Axford Drain	-0.27
Bailey Drain Ch 4	6.78
Bald Eagle Lake Drain Ch 4	-35.47
Baldwin Drain Ch 4	18.59
Barker - Bailey Drain Ch 4	5.14
Bartlett Drain Ch 4	7.42
Big Meadows Drain Ch 4	15.30
Birdsland Drain Ch 4	14.24
Blackwood Drain Ch 4	38.07
Bloomfld Highlands Drain Ch 4	6.15
Bloomfield Vlg No 2 Drain Ch 4	8.27
Boyd Drain Ch 4	0.90
Brandon - Oxford Drain Ch 4	50.96
Brown Drain Ch 4	17.47
Campbell No 2 Drain Ch 4	9.20
Chatfield Drain Ch 4	8.11
Clarenceville Drain Ch 4	9.66
Clark Drain Ch 4	-6.48
Clawson Drain Ch 4	17.18
County Line Drain Ch 4	-38.51
Courter Drain Ch 4	6.36
Cowden Drain Ch 4	17.87
Craft Drain Ch 4	10.90
Deconick Drain Ch 4	57.13
Drahner Drain Ch 4	2.21
Drayton Plains Drain Ch 4	13.11
Dry Run Drain Ch 4	27.18
Dutton Drain Ch 4	-49.97
Evans Drain Ch 4	0.21
Ferry Drain Ch 4	-7.66
Fetterly Drain Ch 4	4.11
Five Points Drain Ch 4	-65.77
Four Towns Drain Ch 4	10.55
Francis Drain Ch 4	7.29
Frost Drain Ch 4	11.65
Fulton Drain Ch 4	0.29
Galloway Drain Ch 4	40.01
Galloway Lake Farms Drain Ch 4	11.18
Garner Drain Ch 4	16.15
German Drain Ch 4	3.85
Glendale Drain Ch 4	0.05
Graves Drain Ch 4	4.55

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
Greenaway Drain Ch 4	13.04
Green Oak No 1 Drain Ch 4	0.51
Griffin Drain Ch 4	2.48
Grobber Drain Ch 4	4.53
Harmony Drain Ch 4	13.43
Hawks Drain Ch 4	0.19
Hawthorne Drain Ch 4	9.58
Hazel Drain Ch 4	-201.02
Herring Drain Ch 4	3.47
Holden Drain Ch 4	11.03
Honeywell Drain Ch 4	20.04
Houghten Drain Ch 4	14.48
Huber Drain Ch 4	0.96
Kent Drain Ch 4	4.25
Kemp Drain Ch 4	60.88
Krohn Drain Ch 4	13.69
Ladd Drain Ch 4	12.35
Lane Drain Ch 4	5.25
Lyon No 1 Drain Ch 4	19.93
Maynard Drain Ch 4	9.28
Minnow Pond Drain Ch 4	-48.18
McClelland Drain Ch 4	0.59
McClure Drain Ch 4	17.17
New Hudson No 1 Drain Ch 4	49.44
Norton Drain Ch 4	56.34
Novi and Lyon Drain Ch 4	54.90
Oak Knob Drain Ch 4	0.79
Oakland Hls Orchard Drain Ch 4	-21.62
Otter Drain Ch 4	28.47
Oxford Avenue Drain Ch 4	-7.97
Paddison Drain Ch 4	-5.03
Paint Creek Drain Ch 4	-80.11
Patterson - Holly Drain Ch 4	15.17
Patton Drain Ch 4	11.01
Pearl Street Drain Ch 4	-5.01
Perry Drain Ch 4	5.65
Pontiac Creek Ext Drain Ch 4	-9.97
Prince Drain Ch 4	-21.95
Reid and Branch Drain Ch 4	24.12
Renshaw Drain Ch 4	-34.78
Royal Oak No 9 Drain Ch 4	0.44
Sanders Drain Ch 4	0.02
Sayres Drain Ch 4	14.21
Shuler Drain Ch 4	1.00
Swartz Creek Drain Ch 4	-27.54
Swartz Creek Drain No2 Ch4	0.79
Seeley Drain Ch 4	30.08
Shanahan Drain Ch 4	16.10
Shoup Drain Ch 4	1.61
Sibley Drain Ch 4	2.82
Silvercrest Drain Ch 4	0.59
Sinclair Drain Ch 4	4.82
Sinking Bridge Drain Ch 4	25.29
Sir Drain Ch 4	1.09
South Lyon No 1 Drain Ch 4	-1.21

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
Spencer Drain Ch 4	-62.10
Sprague Drain Ch 4	51.89
Sturgis Drain Ch 4	96.96
Sunken Bridge Drain Ch 4	19.04
Taylor Drain Ch 4	6.83
A J Taylor Drain Ch 4	17.95
Taylor and Ladd Drain Ch 4	51.66
Tiffany Smith Drain Ch 4	-0.60
Townline Drain Ch 4	10.05
Tulane Drain Ch 4	4.00
Underhill Drain Ch 4	-0.68
Upper Long Lake Drain Ch 4	4.70
U S 16 Drain Ch 4	12.26
Vinewood Drain Ch 4	-22.85
Waldron Drain Ch 4	0.52
Ward Drain Ch 4	5.42
Weir Drain Ch 4	-13.13
Wessinger Drain Ch 4	3.74
West End Drain Ch 4	3.80
White and Duck Lake Drain Ch 4	7.07
Wilson Drain Ch 4	-0.35
Windemere Drain Ch 4	0.18
Woolman and Wells Drain Ch 4	19.65
Wrey Drain Ch 4	-1.21
Yerkes Drain Ch 4	15.88
Sump Ch 5 Drain	20.36
Tuttle Drain Ch 4	7.49
Lochaven Drain Ch 4	5.43
Van Maele Drain Ch 4	-0.61
Swan Drain Ch 4	9.08
Sherman Drain Ch 4	3.15
Tilden Drain Ch 4	2.93
Josephine Drain Ch 4	5.89
Linden Drain Ch 4	10.20
Beverly Manor No 1 Drain Ch 4	2.77
Maplehurst Drain Ch 4	-24.51
Addison Dryden Ch 5 Drain	-15.40
Lower Pettibone Drain Ch 4	24.72
Davis Drain Ch 4	8.25
McClung Drain Ch 4	10.36
Bare Drain Ch 4	3.40
Eleven Mile Road Ext	80.71
Clarenceville Ext Drain Ch 4	8.27
Leonard Drain Ch 4	-1.15
Mclvor Drain Ch 4	5.31
Ward Orchards Drain Ch 4	3.77
Leon Drain Ch 4	12.04
El Dorado Drain Ch 4	20.15
Skae Drain Ch 4	4.43
Jewel Drain Ch 4	0.38
Drakeshire Condos Drain Ch18	6.19
Pine Lake - North Drain Ch18	5.23
Arbors - W Bloomfld Drain Ch18	2.02
Thornberry Drain Ch18	2.02
Maple W Retail Cntr Drain Ch18	0.04

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
Maplewoods North Drain Ch18	43.39
Profs Vill of West Bloomfield	5.96
Perrytown Estates Drain Ch18	4.72
Country Creek Drain Ch18	162.63
Crown Center Drain Ch18	13.68
Westwood Park Drain Ch18	7.36
Maple Place Woods Drain Ch18	9.98
Walnut Woods Apartments	16.33
Greenpointe Condos Drain Ch18	-2.36
Sherwood Crk Cluster Homes	9.05
The Crossings Drain Ch18	9.70
Bloomfld Glen Health Cntr Ch18	-0.68
Maple Park Off Cntr Drain Ch18	20.52
Chimney Hill Apts Drain Ch18	-17.64
Walnut Hills W Bloomfield	7.83
Maple Place Condominium	6.00
Mapleridge Condos Drain Ch18	7.62
Simsbury Condos Drain Ch18	5.52
Ravines W Bloomfld Drain Ch18	4.22
Silverbrook Villa Drain Ch18	-53.42
Aspen Ridge Condo Drain Ch18	33.40
Ramsgate Farms Drain Ch18	12.04
Woodcliff on the Lk Drain Ch18	5.00
Greenpointe North Drain Ch18	20.88
Oakbrooke Condo Drain Ch18	6.39
Simsbury Plaza Drain Ch18	7.01
Oakland Farm Drain Ch18	4.80
W Bloomfield Ridge Drain Ch18	4.09
Autumn Ridge Est Drain Ch18	0.07
Maple Place Villas Drain Ch18	-12.08
Royal Pointe Drain Ch18	-12.11
Pilgrim Hls WBlmfld Drain Ch18	-3.25
Park Ridge Drain Ch18	19.16
Fieldview Acres Drain Ch18	5.55
Westbrooke Condo Drain Ch18	33.78
Meadowridge Estates Drain Ch18	5.18
Mission Springs Drain Ch18	-2.09
Stonebridge Drain Ch18	5.99
Palais Le Duc Drain Ch18	4.05
Halstead-Pontiac Tr Drain Ch18	13.40
Lagoons W Bloomfld Drain Ch18	-33.68
Southwyck Drain Ch18	3.52
Whispering Woods Drain Ch18	6.28
W Bloomfield Oaks Drain Ch18	41.38
Hills of Oakland Drain Ch18	16.01
Hills of Kings Pnt Drain Ch18	2.60
Pleasant Lake North Drain Ch18	-17.75
Huntwood Meadows Drain Ch18	34.72
Orchard Lake Woods Drain Ch18	1.58
Willow Woods Drain Ch18	11.43
Woodland Ridge Drain Ch18	-10.24
Knollwood Commons Drain Ch18	11.84
Apple Cove Drain Ch18	16.69
Westwind Lake Drain Ch18	5.78
Royal View Drain Ch18	39.51

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
Goodison Glen Drain Ch18	4.61
Plum Creek Drain Ch18	-1.54
Wellington Woods Drain Ch18	7.24
Chamberlin Farms Drain Ch18	2.78
Cranbrook Ridge Drain Ch18	2.79
Peggy Street Drain Ch18	12.71
Village Square Drain Ch18	-0.02
Maple Creek Drain Ch18	50.42
Birchwood Park Drain Ch18	18.83
Goodison Place Drain Ch18	31.24
Woodlands Drain Ch18	42.25
Century Oaks Drain Ch18	105.40
Pilgrim Hls Estates Drain Ch18	4.14
Chelsea Park Drain Ch18	0.78
W Bloomfield Manor Drain Ch18	5.54
Bloomfield Pines Drain Ch18	-2.78
Lakeview Woodland Rdg Drn Ch18	18.39
Paint Creek Estates Drain Ch18	-0.40
Knorrwood Pines W Drain Ch18	-7.82
Twin Lakes Drain Ch18	135.79
Golden Gate Estates Drain Ch18	19.80
Orchard Ridge Drain Ch18	90.74
Pond Vallee Drain Ch18	1.37
High Meadows Drain Ch18	18.15
Maplecroft Drain Ch18	4.33
Orchards Condo Drain Ch18	6.53
Deer Point Drain Ch18	2.32
Wyndham Pointe Drain Ch18	19.04
Fairfield Estates Drain Ch18	5.17
Cornerstone Condo Drain Ch18	13.18
Century Woods Drain Ch18	16.00
Green Lake Crossing Drain Ch18	8.47
Park Ridge South Drain Ch18	18.23
Villas of Maple Crk Drain Ch18	40.95
Village Square Nrth Drain Ch18	23.40
Cloisters Drain Ch18	1.44
Kingsridge Drain Ch18	2.39
Kirklands Drain Ch18	20.72
Carrollton Hills Drain Ch18	21.08
Claremont Drain Ch18	1.10
Oakland Knolls Drain Ch18	52.43
Walnut Creek Drain Ch18	3.37
Wyndgate Drain Ch18	9.22
Simsbury North Drain Ch18	6.18
Guardian Angel Drain Ch18	249.83
Northwoods Forest Drain Ch18	5.26
Oakland Crest Drain Ch18	130.33
Oakland Meadows Drain Ch18	31.53
Windrift Pond Drain Ch18	8.07
Azzo Drain Ch18	4.27
Heights Drain Ch18	33.38
Windridge Hills Drain Ch18	18.40
Pembroke Park Drain Ch18	8.25
Wellington Drain Ch18	27.68
W Bloomfield Pines Drain Ch 18	7.43

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
Brandywine Village Drain Ch18	60.21
Carrington Gardens Drain Ch18	14.61
Delta Kelly Drain Ch18	-12.50
Wyndridge Estates Drain Ch18	11.75
Wellington Meadows Drain Ch18	14.86
Woods of Bev Crest Drain	23.34
Shore North Drain Ch18	13.50
Oak Grove Drain Ch18	13.28
Autumn Park Drain Ch18	7.73
Pinnacle Drain Ch18	67.21
Alpine Academy Drain Ch18	8.52
Fairfield Meadows Drain Ch18	25.47
W Trail Preserve Chapter 18	23.90
Eagle Creek Drain Ch18	4.13
Berkshire Estates of Oakland T	418.25
Pines Leigh Drain Ch18	-1.52
Hidden Creek Drain Ch18	3.90
Bungalows Drain Ch18	4.05
Lochaven Woods Drain Ch18	-10.55
Wynstone Drain Ch18	287.78
The Legacy Drain Ch 18	3.61
Turnberry Place ch 18 Drain	79.89
Goodison Vineyard Ch 18 Drain	-0.62
Sherwood Forest Garden Drain	-4.55
Maple Creek Office South Ch18	6.51
Hidden Creek of OAT Ch18	-12.09
Legacy Woods Drain Ch 18	27.61
Twin Beach Drain Ch 18	27.48
Act 342 Proposed Con Projects	360.87
Farmington Hills Water Supply	2,591.11
Act 342 Middlebelt Trans/Tunn	3,039.30
FR 342 ALARM	-152.86
Act 342 NEI Improvements	5,262.53
Act 342 ROT Water Supply	443.69
Regional Water Sply Syst Study	259.16
EFSDS Repair 13 Mi-Middlebelt	592.56
Friend of the Court	-4,489.32
FOC Access Visitation	10.14
Drug Court Circuit Adult SCAO	-44.91
Drug Court Circuit Juveni SCAO	-15.55
Drug Court Dist 52 1 Probation	-25.23
Drug Court District 52-4 SCAO	-5.77
Drug Court 52 3 Dist SCAO	-29.73
Drug Court District 52 4 SCAO	-54.33
Mich Mental Health SCAO	-49.09
ATPA Grants	-316.31
Prosecutor Co-Op Reimbursement	-450.28
Drug Policy Grant	-399.38
Medical Marihuana	-853.27
Criminal Justice Training Grnt	45.19
Sheriff Road Patrol	-371.45
Paul Coverdell Grant	-62.35
Community Corrections	-449.87
JAG 2017 DJ BX 0947	-31.21
OSAS Tobacco Money	103.25

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
Health MDPH-OSAS	348.50
HLth Early Warn Infect DisSurv	0.24
Health Adolescent Screening Gr	-8.68
Health Tobacco Reduction	11.85
Health Communities Planning	21.47
HLth Infant Mortality-MIHAS	16.00
HLth Immunization Action Plan	121.48
Health Child Services	4.15
Health FIMR	0.01
Health WIC	728.57
Health TB Outreach	-1.38
Health AIDS Counseling	93.63
Health HIV Surveillance	-11.64
Health Vaccines for Children	45.37
Health MCH Block	3,130.63
Health Bioterrorism	428.72
HLth Nurse Family Partnership	-51.51
HLth Great Parents Great Start	-2.92
Health PHEP	1.67
REACH	-33.94
Suicide Prevention	-9.11
Home Visiting Initiative	-36.54
HIV Data to Care	66.11
Hep A Response	44.59
OU Prescription for Health	-14.52
Health West Nile Virus	-12.37
Animal Control Grants	-14.79
Clerk Survey Reomonumentation	24.52
FEMA Grants	-21.96
Domestic Preparedness Equipment	-531.54
Brownfield Consortium Assessmt	-18.76
Brownfields Revolving Loans	1,092.83
Child Lead Poisoning	-11.30
Community Develop Block Grants	702.11
Emergency Solutions Grants	1.23
Home Investment Partner Grants	5,737.52
MSHDA HEPA Grant	-0.78
Neighborhood Stblztn Program 3	67.81
Neighborhood Stblztn Program	1,984.87
Workforce Dev Undistributed	-68.47
WIOA Admin	-15.22
WP EMPL SVS	-2.60
PATH	-8.68
GFGP PATH	-5.19
TRADE	-47.50
FOOD ASSISTANCE	-2.08
MWSC OPS	40.43
MAT 2 Squared	2.12
PATH Supportive Svcs. FY17	-2.48
Skilled Trades Trng Fund FY18	-52.09
Foster SYEP	-2.69
Oak Park Debt	80.37
BA-FAC Infrastructure-IT Debt	-0.52
BA CMHA Bldg Renov Debt	-6.71
BA Animal Ctrl Pet Adopt Debt	11,379.51

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
BA Keego Harbor Debt	-0.22
CMHA Housing Proj Refunding	0.04
52-3 DC Refunding Bonds	0.01
WrkRel JailMgt Video Refunding	0.23
Office Bldg Reno Refunding	-0.28
Sheriff Substation Refunding	0.56
Roch Hills Ext5A Refunding	16.81
Farmington Hills Wtr Sup Debt	1,224.97
ACT 342 Middlebelt Transport	2,182.35
Franklin Grinder Pump AI Debt	26.21
Act 342 NEI Debt	371.31
COSDS Softwater Lake Ext Debt	125.18
Highland Twp2 Well Water Suppl	1.10
Building Improvement	4,748.56
Project Work Orders	25,811.18
BA-FAC Infrastructure-IT Projs	2,782.48
BA Animal Ctrl Pet Adopt	1,167.93
Collaborative Asset MgmtSystem	409.76
BSA Tax Assess Sftware Upgrade	1,169.21
Cyber Security Project	242.49
Tax Management System Project	515.28
Imaging System Project	2,466.25
HIPAA Compliance Project	1,209.87
Universal Comm Callabratn Prj	6,695.38
HR-Financial Syst Replacement	-3,114.95
Upper Straights LL Dam Recon	-11.36
Waumegah Lk Aug Well Const	22.71
Bush Lake Level Dam	49.29
Lower Pettibone Lk San Ch4 Con	316.90
Scott Lake Augmentation Well	16.45
Drain Commissioner Revolving	957.01
Long-Term Revolving Fund	2,239.49
Parks and Recreation	41,140.74
Delinquent Tax Revolving	281,770.07
Delinquent Personal Tax Admin2	991.68
Fire Records Management	1,329.26
CLEMIS	19,421.39
Radio Communications Fund	45,514.74
County Airports	28,215.23
Water and Sewer General Admin	2,155.29
Highland Township Water	1,018.80
Lyon Twp Water	171.28
Springfield Township Water	374.18
Oakland Township Water	3,285.28
Oxford Township Water	1,093.40
Pontiac Water	34,672.59
Commerce Twp - Detroit Water	5,373.64
Farmington Hills Water	14,892.34
Orchard Lake Water	820.48
Keego Harbor Water	827.01
Beverly Hills Water	1,182.15
Bingham Farms Water	421.73
Bloomfield Hills Water	-167.65
Royal Oak Township Water	557.70
Farmington Water	-253.07

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
Addison Oaks Park WWTP	4.02
Belle Ann Falls Ests Sub WWTP	17.78
Softwater Lake Condos WWTP	68.18
Walled Lake - Novi WWTP	4,421.22
Walled Lake SDS	-308.18
Novi SDS	-306.10
Commerce Twp WWTP	16,345.77
Commerce Septic Systems	32.41
White Lake Sewer	30.87
Pontiac Sewer	15,865.82
Oakland Township Sewer	2,463.16
Lake Orion Sewer	653.56
Oxford Township Sewer	1,383.47
Farmington Hills Sewer	22,062.28
Orchard Lake Sewer	768.36
Keego Harbor Sewer	1,774.58
Beverly Hills Sewer	553.66
Bingham Farms Sewer	337.27
Franklin Sewer	397.75
Bloomfield Hills Sewer	747.08
Royal Oak Township Sewer	1,117.26
Farm City SDS Retention Basin	53.82
Woodlynne Storm Water Pump Sta	28.85
Lyon Oaks WWTP	40.14
Springfield Oaks Park WWTP	20.06
Wolverine Lake SDS	1,405.94
Wolverine Lake Water	1,240.08
Evergreen-Farmington SDS	23,433.72
Ten Mile Rouge	108.46
SOCSDS Sewage Disposal	10,280.06
SOCSDS Pollution Control	58,347.41
Twelve Towns	-2,293.41
Clinton-Oakland SDS	21,746.99
Huron-Rouge SDS	13,544.93
Facilities Maint and Operation	18,331.01
Information Technology	1,264.82
Drain Equipment	19,635.98
Motor Pool	6,134.59
Telephone Communications	7,498.65
Building Liability Insurance	13,923.97
Fringe Benefits	142,184.56
Employees Retirement System	-1,562.20
VEBA Trust	12,540.94
Superseding Trust	84.57
52-1 District Court Trust	51.97
52-2 District Court Trust	34.65
52-3 District Court Trust	86.62
52-4 District Court Trust	86.62
Undistributed Taxes 14 15	0.01
Industrial Facilities 14 15	-14.27
Tax Collection 14 15	14.25
Undistributed Taxes 2016-17	-16.31
Undistributed Taxes 2017-18	15.88
Industrial Facilities 2017-18	-83.14
Tax Collection	621.98

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
Undistributed Taxes 2018-19	173.88
Industrial Facilities 2018-19	-8,880.75
Tax Collection 2018-19	463,115.32
Register of Deeds Trust	-576.70
Sheriff NET Forfeiture	1,582.31
Circuit Court Trust	6,096.55
Escheats Trust	172.06
Legatee Trust	2,195.30
Special Trusts	7,225.12
Contractors Retainage	6,057.74
Public Library Trust	991.21
LGIP Auburn Hills	9,117.73
LGIP Berkley	1,742.96
LGIP City of Bloomfield Hills	8,711.03
LGIP Clarkston City Village	885.83
LGIP Farmington General Recv	6,591.27
LGIP Farmington Hills	1,127.91
LGIP Farmington Hills General	3,078.14
LGIP Farmington Hills Trust	1,174.61
LGIP Farmington Hills Water	576.97
LGIP Farmington Hills Brownfld	3,051.01
LGIP Farmington Hls SA Revolv	4,203.98
LGIP Farmington Hls Cont Ret	319.75
LGIP Farmington Hills Def SA	91.40
LGIP Farmington Hills Park Rec	899.67
LGIP Farmington Hills Pub Safe	551.28
LGIP Farmington Hls Local Road	423.34
LGIP Farmington Hls Major Road	18.85
LGIP Farmington Hills Cap Imp	5,193.08
LGIP Farmington Hls Spe Assess	53.08
LGIP Farmington Hls Fed Forf	522.78
LGIP Farminton Hls State Forf	830.94
LGIP Farmington Hls Golf Cours	70.10
Farm Hills Nutrition Grant	225.21
Farm Hills Building Authority	0.26
LGIP Huntington Woods General	5,077.64
LGIP Huntington Woods Bond	2,044.69
LGIP City of Keego Harbor	1,113.34
LGIP Lk Angelus City-General	486.49
LGIP Lk Angelus City-Imp Revol	148.17
LGIP Madison Heights	34,795.21
LGIP City of Novi	90,614.45
LGIP Oak Park	20,523.68
LGIP Orchard Lk VI Cty General	3,591.52
LGIP Orchard Lk VI Cty Motor P	388.16
LGIP Orchard Lk VI Cty Wat Db	259.56
LGIP Orchard Lk VI Cty Sew Db	1,099.83
LGIP OLV Road	527.58
LGIP Pleasant Ridge	4,468.08
LGIP Pontiac	23,308.59
LGIP City of Rochester	6,376.33
City of Rochester Hills	31,467.75
LGIP City of Southfield	36,904.88
LGIP Southfield City-Escrow	58,506.02
LGIP Southfield City-Tax 1	5,446.27

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
LGIP Southfield Roads	17.84
LGIP City of Sylvan Lake	894.83
LGIP City of Wixom	2,396.14
LGIP Wixom Wastewater	2,752.50
LGIP Wixom Water	1,376.25
LGIP Addison Township	3,893.04
LGIP Bloomfield Twp	62,829.70
LGIP Brandon Township	2,797.59
LGIP Brandon Twp Fire Dept	656.75
LGIP Brandon Fire Ambulance	798.54
LGIP Brandon Fire Operating	2,047.81
LGIP Brandon Library Savings	1,604.60
LGIP Brandon Police	2,350.64
LGIP Brandon Twp-General Fund	2,402.98
LGIP Brandon Twp-Cable Savings	383.11
LGIP Brandon Twp Recreation	27.38
LGIP Brandon Twp Lake Louise	33.10
LGIP Commerce Twp Sewer	3,342.83
LGIP Commerce Twp Library	2,872.92
LGIP Commerce Twp General	8,206.91
LGIP Commerce Twp Fire	6,139.18
LGIP Commerce Twp Police	3,863.04
LGIP Commerce Twp Sinking Fund	17,656.98
LGIP Commerce Twp Open Space	404.01
LGIP Commerce Twp Water	1,382.69
LGIP Commerce Budget Stabil	2,256.61
LGIP Commerce Twp Trust & Ag	1,036.24
LGIP Groveland Township	29.16
LGIP Groveland Twp Infra Imp	1,975.48
LGIP Groveland Twp Fire	425.28
LGIP Groveland Twp Health 702	577.85
LGIP Groveland Twp Bldg 249	911.48
LGIP Highland Twp Police	531.94
LGIP Highland Twp Fire	1,292.67
LGIP Highland Twp Fire Capital	503.42
LGIP Highland Twp General	524.72
LGIP Highland Twp Refuse	59.97
LGIP Independence Township	9,025.85
LGIP Milford TWP Regular Fire	1,483.12
LGIP Milford Twp Library	631.69
LGIP Milford Twp General	1,884.53
LGIP Milford Twp Road	423.44
LGIP Milford Twp Land Acquisit	51.67
LGIP Oakland Township	8,590.87
LGIP Orion Twsp-Water & Sewer	3,481.82
LGIP Orion Twp General	7,480.90
Orion CCCC	1,309.32
LGIP Oxford Twp Sewer	4,352.28
LGIP Oxford Twp Water	4,386.98
LGIP Oxford Twp Cable TV	741.67
LGIP Oxford Twp Trust & Agency	804.22
LGIP Oxford Twp Bldg & Site	0.98
LGIP Oxford Twp Tax Fund	22,691.14
LGIP Oxford Twp Parks and Rec	1,556.65
LGIP Oxford Twp Public Library	2,401.76

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
LGIP Oxford Twp Fire Fund	2,650.66
LGIP Oxford Twp P&R Bond	1,276.37
LGIP Rose Twp General	412.82
LGIP Rose Twp Fire	114.60
LGIP Waterford Township	33,442.20
LGIP Waterford Twp - Tax	3,708.50
LGIP Waterford Twp Water Sewer	14,661.44
LGIP West Bloomfield Township	18,091.33
LGIP West Bloomfield Twp Parks	10,314.56
LGIP W Bloomf Twp Safety Path	522.61
LGIP White Lake Township	18,581.66
LGIP White Lake Twsp Water	3,485.34
LGIP White Lk Twp Park & Rec	1,121.46
LGIP White Lk Twp PL Sewer	1,264.70
LGIP White Lk Twp Spec Assmnts	92.62
LGIP White Lk Twp Trust & Agen	1,515.46
LGIP Village of Holly	2,566.60
LGIP Village of Holly Water	4,026.02
LGIP Lake Orion Village	2,059.71
LGIP Milford Village	3,021.13
LGIP Ortonville Village	367.09
LGIP Village of Oxford	1,640.72
LGIP Vill Wolverine Lk-Maj Sts	559.78
LGIP Vill Wolverine Lk-General	5,908.83
LGIP Vill Wolverine Lk-Water	3,647.36
LGIP RCOC Road Fund	97,404.37
LGIP RCOC Road Escrow	1,653.39
LGIP RCOC Road Risk	1,840.49
LGIP Tri City Fire Commission	384.63
LGIP Res Rec Recy Auth SE OC	138.71
LGIP W Bloomfield Twp Pub Lib	7,660.52
LGIP SOCWA	6,739.30
LGIP SOCRRA	1,310.60
LGIP Older Person's Commission	435.53
Addison Twp. Library	181.15
Drains Ch 20 Maint Admin	5.84
Dan Devine Drain Ch20	-1.66
Eight Mile Drainage District	79.45
Southfield Road Drain Ch20	0.49
Pont Clinton River1 Drain Ch20	37.98
Northwestern Storm Drain Ch20	17.45
Calhoun Drain Ch20	5.81
Owens Relief Drain Ch20	-22.13
Austin Drain Ch20	-5.12
Pemberton Drain Ch20	9.57
Devonshire Drain Ch20	5.87
Barry Drain Ch20	6.07
Pont Clinton River2 Drain Ch20	-89.42
Hamlin Drain Ch20	3.21
Murphy Drain Ch20	3.67
Evergreen Rd Storm Drain Ch20	5.30
Kollar Drain Ch20	39.50
Nichols Relief Drain Ch20	65.78
Rummell Relief Drain Ch20	79.69
Ballard Drain Ch20	-14.81

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
Brooklyn Relief Drain Ch20	8.93
Richton Relief Drain Ch20	-5.22
Lilly Drain Ch20	8.59
Clarkson Drain Ch20	2.09
Brewer Drain Ch20	-21.68
Guyer Drain Ch20	5.03
C H Stevens Relief Drain Ch20	4.47
Mullen Drain Ch20	6.50
Finney Drain Ch20	1.25
Levinson Relief Drain Ch20	6.43
Henry Graham Drain Ch20	63.61
Augusta Drain Ch20	2.86
Snyder Drain Ch20	-6.39
Wagner Drain Ch20	1.31
Jilbert Drain Ch20	-42.98
Horton Relief Drain Ch20	9.96
Barnard Drain Ch20	139.98
Case Drain Ch20	0.31
Halfpenny Drain Ch20	-1.35
Osgood Drain Ch20	-9.31
Wilmont Relief Drain Ch20	-14.15
Pont Clinton River3 Drain Ch20	104.16
Ramiro Drain Ch20	12.73
Varner Relief Drain Ch20	-26.04
Luz Relief Drain Ch20	77.80
Edwards Relief Drain Ch20	24.43
Stewart Relief Drain Ch20	194.01
ODonoghue Drain Ch20	1.10
Joslyn Drain Ch20	-7.46
Robert J Evans Relf Drain Ch20	93.63
Hamilton Relief Drain Ch20	93.28
Powers Drain Ch20	-1.37
Joachim Drain Ch20	-5.75
Earlmoor Drain Ch20	5.80
Coy Drain Ch20	64.21
Mastin Drain Ch20	26.50
Perinoff Drain Ch20	147.29
Pontiac WWTF Drain Ch20	13,777.46
Emily Drain Ch20	0.55
Gronkowski Drain Ch20	1.11
Fracassi Drain Ch20	-5.19
Hollander Drain Ch20	61.49
Mainland Drain Ch20	-118.37
Montante Drain Ch20	-7.01
Hoot Drain Ch20	-6.18
Peterson Drain Ch20	217.24
Wilcox Drain Ch20	192.80
Richardson Drain Ch20	-5.55
Gabler Drain Ch20	558.92
Kasper Drain Ch20	-4.40
Dunleavy Drain Ch20	-20.79
Brotherton Drain Ch20	91.11
Lynn D Allen Drain Ch20	-0.56
Hobart Drain Ch20	-5.30
Hugh Dohany Drain Ch20	239.55

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
Quinn Drain Ch20	94.22
McDonnell Drain Ch20	158.52
Fred D Houghton Drain Ch20	3.25
Brennan Drain Ch20	-0.14
Hayes Drain Ch20	-2.82
Page Drain Ch20	-1.66
Fessler Drain Ch20	1.62
Douglas Drain Ch20	11.96
McDonald Drain Ch20	118.65
Roth Drain Ch20	-38.04
Daly Drain Ch20	6.38
Fortino Drain Ch20	0.40
Hayward Drain Ch20	5.44
M - 15 Drain Ch20	5.34
Flannery Drain Ch20	147.94
Elliott Drain Ch20	-7.87
Gorsline Drain Ch20	34.98
Lanni Drain Ch20	131.50
Moxley Drain Ch20	25.62
McConnell Drain Ch20	40.20
Olson Drain Ch20	21.69
Dennis Murphy Drain Ch20	-13.34
Kelly Drain Ch20	1.68
Doyon Drain Ch20	-1.20
Jackson Drain Ch20	107.57
Caddell Drain Ch20	294.64
Gosling Drain Ch20	5.90
Vogt Drain Ch20	-2.32
Rewold Drain Ch20	-145.91
Moore Drain Ch20	2.07
Nelson Drain Ch20	71.00
Law Drain Ch20	4.06
Skarritt Drain Ch20	21.11
Holland Drain Ch20	-40.21
Dorothy Webb Drain Ch20	-12.98
Fredericks Drain Ch20	-33.93
Johnson Drain Ch20	12.83
Ireland Drain Ch20	-79.43
Karas Drain Ch20	-38.93
Hamlin Ext Maintenance Fund	43.47
Hampton Drain Ch20	-58.20
Lueders Drain Ch20	113.05
Borden Drain Ch20	47.37
Keego Harbor Drain Ch20	-12.25
Beechmont Drain Ch20	-47.94
Jensen Drain Ch20	66.09
Crake Drain Ch20	-41.76
King Drain Ch20	604.90
Cranberry Lake Drain Ch20	3.84
Bishop Drain Ch20	-7.91
McIntyre Drain Ch20	-23.33
Clinton River WRRF Drain CH20	2,066.35
McIntosh Drain Ch20	17.71
Oaks Drain Ch20	2.22
Pebble Creek Drain Ch20	10.46

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
Minnow Pond Drain Ch20	63.43
Vinewood Drain Ch20	156.77
Chester Drain Ch20	19.09
John E Olsen Drain Ch20	34.43
Robert Huber Drain Ch20	-14.42
Wolf Drain Ch20	122.17
Palmer Drain Ch20	0.59
David L Moffitt Drain Ch20	2.51
Joseph Jones Drain Ch20	24.83
Rufe Collier Drain Ch20	11.23
Schmid Drain Ch 20	-96.27
Blue Heron Drain Ch20	-1.81
Bloomfield Hls CSO Drain Ch20	-139.40
Acacia Park CSO Drain Ch20	1,285.52
Korzon Drain Ch20	10.53
Birmingham CSO Drain Ch20	1,844.31
Bloomfield Twp CSO Drain Ch20	-9.70
Bloomfield Vlg CSO Drain Ch20	2,028.68
McCulloch Drain Maintenance	22.50
Kaczmar Drain Ch20	-65.48
Sue Ann Douglas Drain Ch20	-9.35
North Arm Relief Drain Ch20	15.59
Charles R Moon Drain Ch20	-6.23
Franklin 14 Mile Drain Ch20	22.15
Greenacre Drain Ch20	-7.42
John Garfield Drain Ch20	12.63
Robert A Reid Drain Ch20	-10.61
Donohue Drain Ch20	-1.64
Nancy Dingeldey Drain Ch20	-10.46
Jacobs Drain Ch20	-7.24
Jamian Drain Ch20	11.72
Tribute Drain Ch20 Maint	6.35
Six Points Drain Ch20	8.81
Pernick Drain Ch 20	-11.19
Kutchey Drain Ch21	69.78
Red Run Federal Drain Ch21	57.44
Red Run Project 2 Drain Ch21	84.34
Walker Relief Drain Ch21	-63.32
Randolph St Drain Ch21	21.37
Clinton River Basin Drain Ch21	14.02
McCoy Drain Ch21	17.51
Sharkey Drain Ch21	1.81
Red Run Warren Drain Ch21	-7.66
Oakland Macomb InterceptorCh21	24,497.46
Clinton River Spillway	-1.34
Quail Ridge Drain	-4.84
Dan Devine Debt	29.53
Pontiac WWTF Drain Debt	2.58
Pontiac WWTP Debt	187.37
POC WWTF Taxable Debt	529.54
Heron Drain Debt	140.18
POC WWTF Phase I Debt	0.71
King Drain Debt	287.53
Clinton River WRRF	35.77
Bloomfield Twp CSO Drain Debt	87.48

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
POC WWTF Phase II Debt	201.48
G W Kuhn Drain Debt	708.31
Franklin Sub-Watershed Debt Fn	83.06
John Garfield Drain Debt	20.16
Donohue Drain Debt	22.09
Rummell Relief Bridge Debt	11.16
Tribute Drain Debt Fund	40.64
OMIDD Seg 1 Debt	571.63
OMIDD Seg 2 Debt	1,564.41
OMIDD Seg 3 Debt	3,891.65
OMIDD Seg 4 Debt	639.20
Dan Devine Drain Const	504.09
Pontiac WWTF Drain Const	15.61
Heron Drain Const	439.12
Rewold Drain Phase II	-6.42
Rowland Drain Const	-3.50
Clinton River WRRF Drain	3,849.39
Maplehurst Drain Const	-33.60
Bloomfield Hls CSO Drain Const	-21.37
Bloomfield Twp CSO Drain Const	102.54
Kaczmar Drain Const	-0.37
Franklin Sub-Watershed Const	-37.16
POC WWTF 2014 Improve	117.33
Hamlin Drain Erosion Repair	-8.89
North Hayes Interceptor Const	12.20
GWK SDS Improvement Projects	1,041.16
Oakland Macomb Interceptor	200.04
Oakland Macomb InterceptorSeg3	671.97
Oakland Macomb InterceptorSeg4	12,615.01
Rewold Drain Refunding	26.74
Bloomfield Twp Ref CSO DD	72.48
G W Kuhn Drain Refunding	80.86
Robert A Reid Refunding	0.67
Jacobs Drain Refunding	20.47
Public Transportation Authrty	18.85
Oak Co Zoological Authority	214.57
Art Institute Authority	87.67
Business Finance Corporation	1,522.27
GRAND TOTALS:	<u>2,621,608.37</u>

918 Groups Selected

Oakland County Treasurer's Office Summary of Accrued Interest by Fund

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Fund Description	Ending Accrual
General	7,844.52
Public Health	-4,459.27
Child Care Fund	14.21
Concealed Pistol Licensing	31.85
Register of Deeds Automation	192.17
Waste Resource Mgmt Admin	32.38
Economic Development Corp	2.78
BFC-Personnel	-0.06
Animal Control Legacy Fund	12.17
Art Culture and Films Donation	0.64
Childrens Village Donations	3.46
LE Enhance Lab Fees	26.96
LE Enhance Sheriff	12.44
L E Enhane DOJ	14.28
LE Enhance DOT	0.51
LE Enhance Omnibus	0.01
L Pernick Memorial Fund	0.15
Law Library Gift Fund	0.03
Library Gift Fund	0.01
Medical Examiner Library Don	0.32
No Haz Waste Donations	2.20
Veterans Services Donations	0.01
Probate Court Trust	0.08
Restr P A Identity Theft	0.05
Prosecutor Citizen Rewards	1.61
P A OWI Forfeiture	1.50
P A Seized Funds	11.04
P A OWI Crime Victim	2.44
Sheriff Auto Theft Prevention	0.86
Sheriff Training	1.88
Sheriff Booking Fee Train	5.53
Wolverine Lake Improvement	0.01
Lake Charnwood Improvement	0.01
Duck Lake Pond Improvement	0.02
Lake Level Investment	0.01
Pontiac Lake Level	0.19
Sylvan - Otter Lake Level	-0.16
Union Lake Level	0.26
Walled and Shawood Lake Level	0.18
Oakland - Woodhull Lake Level	0.20
Oxbow Lake Level	0.24
Tipsico Lake Level	0.03
Long Lake Level	-0.16
Lakeville Lake Level	0.08
Watkins Lake Level	1.09
Middle and Lower Lake Level	-0.05
Cass Lake Level	-0.03
Duck Lake Level	-0.62
Commerce Lake Level	0.26
Fox Lake Level	0.52
Bevins Lake Level	0.27
Cedar Island Lake Level	0.06
Waterford Multi Lake Level	0.07
Scott Lake Level	0.01
Upperstraits Lake Level	0.87
Big Lake Level	0.06

Oakland County Treasurer's Office

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Fund Description	Ending Accrual
Waumegah Lake Level	0.11
White Lake Level	-0.27
Orchard Lake Level	-0.01
Oxford Multi Lake Level	0.16
Indianwood Lake Level	0.26
Crystal Dam Lake Level	0.18
Bunny Run Dam Lake Level	-0.11
Lake Louise Lake Level	-0.02
Bush Lake Level	-0.04
Allen Drain	0.31
Amy Drain	0.02
Arthur Drain	0.31
Axford Drain	-0.01
Bailey Drain Ch 4	0.11
Bald Eagle Lake Drain Ch 4	-0.57
Baldwin Drain Ch 4	0.30
Barker - Bailey Drain Ch 4	0.08
Bartlett Drain Ch 4	0.12
Big Meadows Drain Ch 4	0.25
Birdsland Drain Ch 4	0.23
Blackwood Drain Ch 4	0.61
Bloomfld Highlands Drain Ch 4	0.10
Bloomfield Vlg No 2 Drain Ch 4	0.13
Boyd Drain Ch 4	0.01
Brandon - Oxford Drain Ch 4	0.82
Brown Drain Ch 4	0.28
Campbell No 2 Drain Ch 4	0.15
Chatfield Drain Ch 4	0.13
Clarenceville Drain Ch 4	0.16
Clark Drain Ch 4	-0.10
Clawson Drain Ch 4	0.28
County Line Drain Ch 4	-0.62
Courter Drain Ch 4	0.10
Cowden Drain Ch 4	0.29
Craft Drain Ch 4	0.18
Deconick Drain Ch 4	0.92
Drahner Drain Ch 4	0.04
Drayton Plains Drain Ch 4	0.21
Dry Run Drain Ch 4	0.44
Dutton Drain Ch 4	-0.81
Evans Drain Ch 4	0.01
Ferry Drain Ch 4	-0.12
Fetterly Drain Ch 4	0.07
Five Points Drain Ch 4	-1.06
Four Towns Drain Ch 4	0.17
Francis Drain Ch 4	0.12
Frost Drain Ch 4	0.19
Fulton Drain Ch 4	0.01
Galloway Drain Ch 4	0.64
Galloway Lake Farms Drain Ch 4	0.18
Garner Drain Ch 4	0.26
German Drain Ch 4	0.06
Glendale Drain Ch 4	0.01
Graves Drain Ch 4	0.07
Greenaway Drain Ch 4	0.21
Green Oak No 1 Drain Ch 4	0.01

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Fund Description	Ending Accrual
Griffin Drain Ch 4	0.04
Grobbel Drain Ch 4	0.07
Harmony Drain Ch 4	0.22
Hawks Drain Ch 4	0.01
Hawthorne Drain Ch 4	0.15
Hazel Drain Ch 4	-3.24
Herring Drain Ch 4	0.06
Holden Drain Ch 4	0.18
Honeywell Drain Ch 4	0.32
Houghten Drain Ch 4	0.23
Huber Drain Ch 4	0.02
Kent Drain Ch 4	0.07
Kemp Drain Ch 4	0.98
Krohn Drain Ch 4	0.22
Ladd Drain Ch 4	0.20
Lane Drain Ch 4	0.08
Lyon No 1 Drain Ch 4	0.32
Maynard Drain Ch 4	0.15
Minnow Pond Drain Ch 4	-0.78
McClelland Drain Ch 4	0.01
McClure Drain Ch 4	0.28
New Hudson No 1 Drain Ch 4	0.80
Norton Drain Ch 4	0.91
Novi and Lyon Drain Ch 4	0.88
Oak Knob Drain Ch 4	0.01
Oakland Hls Orchard Drain Ch 4	-0.35
Otter Drain Ch 4	0.46
Oxford Avenue Drain Ch 4	-0.13
Paddison Drain Ch 4	-0.08
Paint Creek Drain Ch 4	-1.29
Patterson - Holly Drain Ch 4	0.24
Patton Drain Ch 4	0.18
Pearl Street Drain Ch 4	-0.08
Perry Drain Ch 4	0.09
Pontiac Creek Ext Drain Ch 4	-0.16
Prince Drain Ch 4	-0.35
Reid and Branch Drain Ch 4	0.39
Renshaw Drain Ch 4	-0.56
Royal Oak No 9 Drain Ch 4	0.01
Sanders Drain Ch 4	0.01
Sayres Drain Ch 4	0.23
Shuler Drain Ch 4	0.02
Swartz Creek Drain Ch 4	-0.44
Swartz Creek Drain NO2 Ch4	0.01
Seeley Drain Ch 4	0.48
Shanahan Drain Ch 4	0.26
Shoup Drain Ch 4	0.03
Sibley Drain Ch 4	0.05
Silvercrest Drain Ch 4	0.01
Sinclair Drain Ch 4	0.08
Sinking Bridge Drain Ch 4	0.41
Sir Drain Ch 4	0.02
South Lyon No 1 Drain Ch 4	-0.02
Spencer Drain Ch 4	-1.00
Sprague Drain Ch 4	0.84
Sturgis Drain Ch 4	1.56

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Fund Description	Ending Accrual
Sunken Bridge Drain Ch 4	0.31
Taylor Drain Ch 4	0.11
A J Taylor Drain Ch 4	0.29
Taylor and Ladd Drain Ch 4	0.83
Tiffany Smith Drain Ch 4	-0.01
Townline Drain Ch 4	0.16
Tulane Drain Ch 4	0.06
Underhill Drain Ch 4	-0.01
Upper Long Lake Drain Ch 4	0.08
U S 16 Drain Ch 4	0.20
Vinewood Drain Ch 4	-0.37
Waldron Drain Ch 4	0.01
Ward Drain Ch 4	0.09
Weir Drain Ch 4	-0.21
Wessinger Drain Ch 4	0.06
West End Drain Ch 4	0.06
White and Duck Lake Drain Ch 4	0.11
Wilson Drain Ch 4	-0.01
Windemere Drain Ch 4	0.01
Woolman and Wells Drain Ch 4	0.32
Wrey Drain Ch 4	-0.02
Yerkes Drain Ch 4	0.26
Sump Ch 5 Drain	0.33
Tuttle Drain Ch 4	0.12
Lochaven Drain Ch 4	0.09
Van Maele Drain Ch 4	-0.01
Swan Drain Ch 4	0.15
Sherman Drain Ch 4	0.05
Tilden Drain Ch 4	0.05
Josephine Drain Ch 4	0.09
Linden Drain Ch 4	0.16
Beverly Manor No 1 Drain Ch 4	0.04
Maplehurst Drain Ch 4	-0.39
Addison Dryden Ch 5 Drain	-0.25
Lower Pettibone Drain Ch 4	0.40
Davis Drain Ch 4	0.13
McClung Drain Ch 4	0.17
Bare Drain Ch 4	0.05
Eleven Mile Road Ext	1.30
Clarenceville Ext Drain Ch 4	0.13
Leonard Drain Ch 4	-0.02
Mclvor Drain Ch 4	0.09
Ward Orchards Drain Ch 4	0.06
Leon Drain Ch 4	0.19
El Dorado Drain Ch 4	0.32
Skae Drain Ch 4	0.07
Jewel Drain Ch 4	0.01
Drakeshire Condos Drain Ch18	0.10
Pine Lake - North Drain Ch18	0.08
Arbors - W Bloomfld Drain Ch18	0.03
Thornberry Drain Ch18	0.03
Maple W Retail Cntr Drain Ch18	0.01
Maplewoods North Drain Ch18	0.70
Profs Vill of West Bloomfield	0.10
Perrytown Estates Drain Ch18	0.08
Country Creek Drain Ch18	2.62

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Fund Description	Ending Accrual
Crown Center Drain Ch18	0.22
Westwood Park Drain Ch18	0.12
Maple Place Woods Drain Ch18	0.16
Walnut Woods Apartments	0.26
Greenpointe Condos Drain Ch18	-0.04
Sherwood Crk Cluster Homes	0.15
The Crossings Drain Ch18	0.16
Bloomfld Glen Health Cntr Ch18	-0.01
Maple Park Off Cntr Drain Ch18	0.33
Chimney Hill Apts Drain Ch18	-0.28
Walnut Hills W Bloomfield	0.13
Maple Place Condominium	0.10
Mapleridge Condos Drain Ch18	0.12
Simsbury Condos Drain Ch18	0.09
Ravines W Bloomfld Drain Ch18	0.07
Silverbrook Villa Drain Ch18	-0.86
Aspen Ridge Condo Drain Ch18	0.54
Ramsgate Farms Drain Ch18	0.19
Woodcliff on the Lk Drain Ch18	0.08
Greenpointe North Drain Ch18	0.34
Oakbrooke Condo Drain Ch18	0.10
Simsbury Plaza Drain Ch18	0.11
Oakland Farm Drain Ch18	0.08
W Bloomfield Ridge Drain Ch18	0.07
Autumn Ridge Est Drain Ch18	0.01
Maple Place Villas Drain Ch18	-0.19
Royal Pointe Drain Ch18	-0.20
Pilgrim Hls WBlmfld Drain Ch18	-0.05
Park Ridge Drain Ch18	0.31
Fieldview Acres Drain Ch18	0.09
Westbrooke Condo Drain Ch18	0.54
Meadowridge Estates Drain Ch18	0.08
Mission Springs Drain Ch18	-0.03
Stonebridge Drain Ch18	0.10
Palais Le Duc Drain Ch18	0.07
Halstead-Pontiac Tr Drain Ch18	0.22
Lagoons W Bloomfld Drain Ch18	-0.54
Southwyck Drain Ch18	0.06
Whispering Woods Drain Ch18	0.10
W Bloomfield Oaks Drain Ch18	0.67
Hills of Oakland Drain Ch18	0.26
Hills of Kings Pnt Drain Ch18	0.04
Pleasant Lake North Drain Ch18	-0.29
Huntwood Meadows Drain Ch18	0.56
Orchard Lake Woods Drain Ch18	0.03
Willow Woods Drain Ch18	0.18
Woodland Ridge Drain Ch18	-0.16
Knollwood Commons Drain Ch18	0.19
Apple Cove Drain Ch18	0.27
Westwind Lake Drain Ch18	0.09
Royal View Drain Ch18	0.64
Goodison Glen Drain Ch18	0.07
Plum Creek Drain Ch18	-0.02
Wellington Woods Drain Ch18	0.12
Chamberlin Farms Drain Ch18	0.04
Cranbrook Ridge Drain Ch18	0.04

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Fund Description	Ending Accrual
Peggy Street Drain Ch18	0.20
Maple Creek Drain Ch18	0.81
Birchwood Park Drain Ch18	0.30
Goodison Place Drain Ch18	0.50
Woodlands Drain Ch18	0.68
Century Oaks Drain Ch18	1.70
Pilgrim Hls Estates Drain Ch18	0.07
Chelsea Park Drain Ch18	0.01
W Bloomfield Manor Drain Ch18	0.09
Bloomfield Pines Drain Ch18	-0.04
Lakeview Woodland Rdg Drn Ch18	0.30
Paint Creek Estates Drain Ch18	-0.01
Knorrwood Pines W Drain Ch18	-0.13
Twin Lakes Drain Ch18	2.19
Golden Gate Estates Drain Ch18	0.32
Orchard Ridge Drain Ch18	1.46
Pond Vallee Drain Ch18	0.02
High Meadows Drain Ch18	0.29
Maplecroft Drain Ch18	0.07
Orchards Condo Drain Ch18	0.11
Deer Point Drain Ch18	0.04
Wyndham Pointe Drain Ch18	0.31
Fairfield Estates Drain Ch18	0.08
Cornerstone Condo Drain Ch18	0.21
Century Woods Drain Ch18	0.26
Green Lake Crossing Drain Ch18	0.14
Park Ridge South Drain Ch18	0.29
Villas of Maple Crk Drain Ch18	0.66
Village Square Nrth Drain Ch18	0.38
Cloisters Drain Ch18	0.02
Kingsridge Drain Ch18	0.04
Kirklands Drain Ch18	0.33
Carrollton Hills Drain Ch18	0.34
Claremont Drain Ch18	0.02
Oakland Knolls Drain Ch18	0.84
Walnut Creek Drain Ch18	0.05
Wyndgate Drain Ch18	0.15
Simsbury North Drain Ch18	0.10
Guardian Angel Drain Ch18	4.03
Northwoods Forest Drain Ch18	0.08
Oakland Crest Drain Ch18	2.10
Oakland Meadows Drain Ch18	0.51
Windrift Pond Drain Ch18	0.13
Azzo Drain Ch18	0.07
Heights Drain Ch18	0.54
Windridge Hills Drain Ch18	0.30
Pembroke Park Drain Ch18	0.13
Wellington Drain Ch18	0.45
W Bloomfield Pines Drain Ch 18	0.12
Brandywine Village Drain Ch 18	0.97
Carrington Gardens Drain Ch18	0.24
Delta Kelly Drain Ch18	-0.20
Wyndridge Estates Drain Ch18	0.19
Wellington Meadows Drain Ch18	0.24
Woods of Bev Crest Drain	0.38
Shore North Drain Ch18	0.22

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Fund Description	Ending Accrual
Oak Grove Drain Ch18	0.21
Autumn Park Drain Ch18	0.12
Pinnacle Drain Ch18	1.08
Alpine Academy Drain Ch18	0.14
Fairfield Meadows Drain Ch18	0.41
W Trail Preserve Chapter 18	0.38
Eagle Creek Drain Ch18	0.07
Berkshire Estates of Oakland T	6.74
Pines Leigh Drain Ch18	-0.02
Hidden Creek Drain Ch18	0.06
Bungalows Drain Ch18	0.07
Lochaven Woods Drain Ch18	-0.17
Wynstone Drain Ch18	4.64
The Legacy Drain Ch 18	0.06
Turnberry Place Ch 18 Drain	1.29
Goodison Vineyard Ch 18 Drain	-0.01
Sherwood Forest Garden Drain	-0.07
Maple Creek Office South Ch18	0.10
Hidden Creek of OAT Ch18	-0.19
Legacy Woods Drain Ch 18	0.44
Twin Beach Drain Ch 18	0.44
Act 342 Proposed Con Projects	5.81
Farmington Hills Water Supply	41.75
Act 342 Middlebelt Trans/Tunn	48.97
FR342 Alarm	-2.46
Act 342 NEI Improvements	84.78
Act 342 ROT Water Supply	7.15
Regional Water Sply Syst Study	4.18
EFSDS Repair 13 Mi-Middlebelt	9.55
Friend of the Court	-72.34
FOC Access Visitation	0.16
Drug Court Circuit Adult SCAO	-0.72
Drug Court Circuit Juveni SCAO	-0.25
Drug Court Dist 52 1 Probation	-0.41
Drug Court District 52-4 SCAO	-0.09
Drug Court 52 3 Dist SCAO	-0.48
Drug Court District 52 4 SCAO	-0.88
Mich Mental Health SCAO	-0.79
ATPA Grants	-5.10
Prosecutor Co-Op Reimbursement	-7.26
Drug Policy Grant	-6.44
Medical Marihuana Operation GT	-13.75
Criminal Justice Training Grnt	0.73
Sheriff Road Patrol	-5.99
Paul Coverdell Grant	-1.00
Community Corrections	-7.25
JAG 2017 DJ BX0947	-0.50
OSAS Tobacco Money	1.66
Health MDPH-OSAS	5.62
HLth Early Warn Infect DisSurv	0.01
HLth Adolescent Screening Gran	-0.14
Health Tobacco Reduction	0.19
Health Communities Planning	0.35
HLth Infant Mortality-MIHAS	0.26
HLth Immunization Action Plan	1.96
Health Child Services	0.07

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Fund Description	Ending Accrual
Health WIC	11.74
Health TB Outreach	-0.02
Health AIDS Counseling	1.51
Health HIV Surveillance	-0.19
Health Vaccines for Children	0.73
Health MCH Block	50.44
Health Bioterrorism	6.91
HLth Nurse Family Partnership	-0.83
HLth Great Parents Great Start	-0.05
Health PHEP	0.03
REACH	-0.55
Suicide Prevention	-0.15
Home Visiting Initiative	-0.59
HIV Data to Care	1.07
28620	0.72
OU Prescription for Health	-0.23
Health West Nile Virus	-0.20
Animal Control Grants	-0.24
Clerk Survey Reomonumentation	0.40
FEMA Grants	-0.35
Domestic Preparedness Equipment	-8.56
Brownfield Consortium Assessmt	-0.30
Brownfields Revolving Loans	17.61
Child Lead Poisoning	-0.18
Community Develop Block Grants	11.31
Emergency Solutions Grants	0.02
Home Investment Partner Grants	92.44
MSHDA HEPA Grant	-0.01
Neighborhood Stblztn Program 3	1.09
Neighborhood Stblztn Program	31.98
Workforce Dev Undistributed	-1.10
WIOA Admin	-0.25
WP EMPL SVS	-0.04
PATH	-0.14
GFGP PATH	-0.08
TRADE	-0.77
FOOD ASSISTANCE	-0.03
MWSC OPS	0.65
MAT 2 Squared	0.03
PATH Supportive Svs. FY17	-0.04
Skilled Trades Trng Fund FY18	-0.84
Foster Yourth SYEP FY18	-0.04
Oak Park Debt	1.29
BA-FAC Infrastructure-IT Debt	-0.01
BA CMHA Bldg Renov Debt	-0.11
BA Animal Ctrl Pet Adopt Debt	183.33
BA Keego Harbor Debt	-0.03
WrkRel JailMgt Video Refunding	0.01
Office Bldg Reno Refunding	-0.01
Sheriff Substation Refunding	0.01
Roch Hills Ext5A Refunding	0.27
Farmington Hills Watr Sup Debt	19.74
ACT 342 MiddlebeltTransport	35.16
Franklin Grinder Pump AI Debt	0.42
Act 342 NEI Debt	5.98
COSDS Softwater Lake Ext Debt	2.02

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Fund Description	Ending Accrual
Highland Twp2 Well Water Suppl	0.02
Building Improvement	76.51
Project Work Orders	415.89
BA-FAC Infrastructure-IT Projs	44.83
BA Animal Ctrl Pet Adopt	18.82
Collaborative Asset MgmtSystem	6.60
BSA Tax Assess Sftware Upgrade	18.84
Cyber Security Project	3.91
Tax Management System Project	8.30
Imaging System Project	39.74
HIPAA Compliance Project	19.49
Universal Comm Collabratn Prj	107.88
HR-Financial Syst Replacement	-50.19
Upper Straights LL Dam Recon	-0.18
Waumegah Lk Aug Well Const	0.37
Bush Lake Level Dam	0.79
Lower Pettibone Lk San Ch4 Con	5.11
Scott Lake Augmentation Well	0.27
Drain Commissioner Revolving	15.42
Long-Term Revolving Fund	36.08
Parks and Recreation	662.81
Delinquent Tax Revolving	4,539.57
Delinquent Personal Tax Admin2	15.98
Fire Records Management	21.42
CLEMIS	312.89
Radio Communications Fund	733.28
County Airports	454.57
Water and Sewer General Admin	34.44
Highland Township Water	16.42
Lyon Twp Water	2.76
Springfield Township Water	6.03
Oakland Township Water	52.94
Oxford Township Water	17.62
Pontiac Water	558.67
Commerce Twp - Detroit Water	86.58
Farmington Hills Water	239.96
Orchard Lake Water	13.22
Keego Harbor Water	13.33
Beverly Hills Water	19.05
Bingham Farms Water	6.80
Bloomfield Hills Water	-2.70
Royal Oak Township Water	8.99
Farmington Water	-4.08
Addison Oaks Park WWTP	0.06
Belle Ann Falls Ests Sub WWTP	0.29
Softwater Lake Condos WWTP	1.10
Walled Lake - Novi WWTP	71.24
Walled Lake SDS	-4.97
Novi SDS	-4.93
Commerce Twp WWTP	263.38
Commerce Septic Systems	0.52
White Lake Sewer	0.50
Pontiac Sewer	255.64
Oakland Township Sewer	39.69
Lake Orion Sewer	10.53
Oxford Township Sewer	22.29

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Fund Description	Ending Accrual
Farmington Hills Sewer	355.49
Orchard Lake Sewer	12.38
Keego Harbor Sewer	28.59
Beverly Hills Sewer	8.92
Bingham Farms Sewer	5.43
Franklin Sewer	6.41
Bloomfield Hills Sewer	12.04
Royal Oak Township Sewer	18.00
Farm City SDS Retention Basin	0.87
Woodlynne Storm Water Pump Sta	0.46
Lyon Oaks WWTP	0.65
Springfield Oaks Park WWTP	0.32
Wolverine Lake SDS	22.65
Wolverine Lake Water	19.98
Evergreen-Farmington SDS	377.55
Ten Mile Rouge	1.75
SOCSDS Sewage Disposal	165.62
SOCSDS Pollution Control	940.02
Twelve Towns	-36.95
Clinton-Oakland SDS	350.36
Huron-Rouge SDS	218.22
Facilities Maint and Operation	295.33
Information Technology	20.37
Drain Equipment	316.35
Motor Pool	98.83
Telephone Communications	120.81
Building Liability Insurance	224.33
Fringe Benefits	2,290.73
Employees Retirement System	-25.17
VEBA Trust	202.04
Superseding Trust	1.36
52-1 District Court Trust	0.84
52-2 District Court Trust	0.56
52-3 District Court Trust	1.40
52-4 District Court Trust	1.40
Undistributed Taxes 14 15	0.01
Industrial Facilities 14 15	-0.23
Tax Collection 14 15	0.23
Undistributed Tax 2016-17	-0.26
Undistributed Taxes 2017-18	0.26
Industrial Facilities 2017-18	-1.34
Tax Collection 2017-18	10.02
Undistributed Taxes 2018-19	2.80
Industrial Facilities 2018-19	-143.09
Tax Collection 2018-19	7,462.11
Register of Deeds Trust	-9.29
Sheriff NET Forfeiture	25.49
Circuit Court Trust	98.22
Escheats Trust	2.77
Legatee Trust	35.37
Special Trusts	116.40
Contractors Retainage	97.59
Public Library Trust	15.97
LGIP Auburn Hills	146.89
LGIP Berkley	28.08
LGIP City of Bloomfield Hills	140.34

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Fund Description	Ending Accrual
LGIP Clarkston City Village	14.27
LGIP Farmington General Recv	106.19
LGIP Farmington Hills	18.17
LGIP Farmington Hills General	49.59
LGIP Farmington Hills Trust	18.92
LGIP Farmington Hills Water	9.30
LGIP Farmington Hills Brownfld	49.15
LGIP Farmington Hls SA Revolv	67.73
LGIP Farmington Hls Cont Ret	5.15
LGIP Farmington Hills Def SA	1.47
LGIP Farmington Hills Park Rec	14.49
LGIP Farmington Hills Pub Safe	8.88
LGIP Farmington Hls Local Road	6.82
LGIP Farmington Hls Major Road	0.30
LGIP Farmington Hls Cap Imp	83.66
LGIP Farmington Hls Spe Assess	0.86
LGIP Farmington Hls Fed Forf	8.42
LGIP Farmington Hls State Forf	13.39
LGIP Farmington Hls Golf Cours	1.13
Farm Hills Nutrition Grant	3.63
Farm Hills Building Authority	0.01
LGIP Huntington Woods General	81.80
LGIP Huntington Woods Bond	32.94
LGIP City of Keego Harbor	17.94
LGIP Lk Angelus City-General	7.84
LGIP Lk Angelus City-Imp Revol	2.39
LGIP Madison Heights	560.61
LGIP City of Novi	1,459.93
LGIP Oak Park	330.68
LGIP Orchard Lk VI Cty General	57.87
LGIP Orchard Lk VI Cty Motor P	6.25
LGIP Orchard Lk VI Cty Wat Db	4.18
LGIP Orchard Lk VI Cty Sew Db	17.72
LGIP OLV Road	8.50
LGIP Pleasant Ridge	71.98
LGIP Pontiac	375.53
LGIP City of Rochester	102.73
City of Rochester Hills	506.97
LGIP City of Southfield	594.57
LGIP Southfield City-Escrow	942.59
LGIP Southfield City-Tax 1	87.75
LGIP Southfield Roads	0.29
LGIP City of Sylvan Lake	14.42
LGIP City of Wixom	38.60
LGIP Wixom Wastewater	44.35
LGIP Wixom Water	22.17
LGIP Addison Township	62.72
LGIP Bloomfield Twp	1,012.27
LGIP Brandon Township	45.07
LGIP Brandon Twp Fire Dept	10.58
LGIP Brandon Fire Ambulance	12.87
LGIP Brandon Fire Operating	32.99
LGIP Brandon Library Savings	25.85
LGIP Brandon Police	37.87
LGIP Brandon Twp-General Fund	38.71
LGIP Brandon Twp-Cable Savings	6.17

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Fund Description	Ending Accrual
LGIP Brandon Twp Recreation	0.44
LGIP Brandon Twp Lake Louise	0.53
LGIP Commerce Twp Sewer	53.86
LGIP Commerce Twp Library	46.29
LGIP Commerce Twp General	132.22
LGIP Commerce Twp Fire	98.91
LGIP Commerce Twp Police	62.24
LGIP Commerce Twp Sinking Fund	284.47
LGIP Commerce Twp Open Space	6.51
LGIP Commerce Twp Water	22.28
LGIP Commerce Budget Stabil	36.36
LGIP Commerce Twp Trust & Ag	16.69
LGIP Groveland Township	0.47
LGIP Groveland Twp Infra Imp	31.83
LGIP Groveland Twp Fire	6.85
LGIP Groveland Twp Health 702	9.31
LGIP Groveland Twp Bldg 249	14.68
LGIP Highland Twp Police	8.57
LGIP Highland Twp Fire	20.83
LGIP Highland Twp Fire Capital	8.11
LGIP Highland Twp General	8.45
LGIP Highland Twp Refuse	0.97
LGIP Independence Township	145.41
LGIP Milford Twp Regular Fire	23.89
LGIP Milford Twp Library	10.18
LGIP Milford Twp General	30.36
LGIP Milford Twp Road	6.82
LGIP Milford Twp Land Acquisit	0.83
LGIP Oakland Township	138.41
LGIP Orion Twsp-Water & Sewer	56.08
LGIP Orion Twp General	120.54
Orion CCCC	21.09
LGIP Oxford Twp Sewer	70.12
LGIP Oxford Twp Water	70.68
LGIP Oxford Twp Cable TV	11.95
LGIP Oxford Twp Trust & Agency	12.96
LGIP Oxford Twp Bldg & Site	0.02
LGIP Oxford Twp Tax Fund	365.61
LGIP Oxford Twp Parks and Rec	25.08
LGIP Oxford Twp Public Library	38.69
LGIP Oxford Twp Fire Fund	42.70
LGIP Oxford Twp Bond	20.56
LGIP Rose Twp General	6.65
LGIP Rose Twp Fire	1.85
LGIP Waterford Township	538.78
LGIP Waterford Twp - Tax	59.75
LGIP Waterford Twp Water Sewer	236.21
LGIP West Bloomfield Township	291.46
LGIP West Bloomfield Twp Parks	166.17
LGIP W Bloomf Twp Safety Path	8.42
LGIP White Lake Township	299.37
LGIP White Lake Twp Water	56.15
LGIP White Lk Twp Parks & Rec	18.07
LGIP White Lk Twp PL Sewer	20.38
LGIP White Lk Twp Spec Assmnts	1.49
LGIP White Lk Twp Trust & Agen	24.42

Oakland County Treasurer's Office

Summary of Accrued Interest by Fund

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Fund Description	Ending Accrual
LGIP Village of Holly	41.35
LGIP Village of Holly Water	64.86
LGIP Lake Orion Village	33.18
LGIP Milford Village	48.67
LGIP Ortonville Village	5.91
LGIP Village of Oxford	26.43
LGIP Vill Wolverine Lk-Maj Str	9.02
LGIP Vill Wolverine Lk-General	95.20
LGIP Vill Wolverine Lk-Water	58.76
LGIP RCOC Road Fund	1,569.27
LGIP RCOC Road Escrow	26.64
LGIP RCOC Road Risk	29.65
LGIP Tri City Fire Commission	6.20
LGIP Res Rec Recy Auth SE OC	2.23
LGIP W Bloomfield Twp Pub Lib	123.42
LGIP SOCWA	108.58
LGIP SOCRRA	21.11
LGIP Older Person's Commission	7.02
LGIP Addison Twp. Library	2.92
Drains Ch 20 Maint Admin	0.09
Dan Devine Drain Ch20	-0.03
Eight Mile Drainage District	1.28
Southfield Road Drain Ch20	0.01
Pont Clinton River1 Drain Ch20	0.61
Northwestern Storm Drain Ch20	0.28
Calhoun Drain Ch20	0.09
Owens Relief Drain Ch20	-0.36
Austin Drain Ch20	-0.08
Pemberton Drain Ch20	0.15
Devonshire Drain Ch20	0.09
Barry Drain Ch20	0.10
Pont Clinton River2 Drain Ch20	-1.44
Hamlin Drain Ch20	0.05
Murphy Drain Ch20	0.06
Evergreen Rd Storm Drain Ch20	0.09
Kollar Drain Ch20	0.64
Nichols Relief Drain Ch20	1.06
Rummell Relief Drain Ch20	1.28
Ballard Drain Ch20	-0.24
Brooklyn Relief Drain Ch20	0.14
Richton Relief Drain Ch20	-0.08
Lilly Drain Ch20	0.14
Clarkson Drain Ch20	0.03
Brewer Drain Ch20	-0.35
Guyer Drain Ch20	0.08
C H Stevens Relief Drain Ch20	0.07
Mullen Drain Ch20	0.10
Finney Drain Ch20	0.02
Levinson Relief Drain Ch20	0.10
Henry Graham Drain Ch20	1.02
Augusta Drain Ch20	0.05
Snyder Drain Ch20	-0.10
Wagner Drain Ch20	0.02
Jilbert Drain Ch20	-0.69
Horton Relief Drain Ch20	0.16
Barnard Drain Ch20	2.26

Oakland County Treasurer's Office

Summary of Accrued Interest by Fund

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Fund Description	Ending Accrual
Case Drain Ch20	0.01
Halfpenny Drain Ch20	-0.02
Osgood Drain Ch20	-0.15
Wilmont Relief Drain Ch20	-0.23
Pont Clinton River3 Drain Ch20	1.68
Ramiro Drain Ch20	0.21
Varner Relief Drain Ch20	-0.42
Luz Relief Drain Ch20	1.25
Edwards Relief Drain Ch20	0.39
Stewart Relief Drain Ch20	3.13
ODonoghue Drain Ch20	0.02
Joslyn Drain Ch20	-0.12
Robert J Evans Relf Drain Ch20	1.51
Hamilton Relief Drain Ch20	1.50
Powers Drain Ch20	-0.02
Joachim Drain Ch20	-0.09
Earlmoor Drain Ch20	0.09
Coy Drain Ch20	1.03
Mastin Drain Ch20	0.43
Perinoff Drain Ch20	2.37
Pontiac WWTF Drain Ch20	221.96
Emily Drain Ch20	0.01
Gronkowski Drain Ch20	0.02
Fracassi Drain Ch20	-0.08
Hollander Drain Ch20	0.99
Mainland Drain Ch20	-1.91
Montante Drain Ch20	-0.11
Hoot Drain Ch20	-0.10
Peterson Drain Ch20	3.50
Wilcox Drain Ch20	3.11
Richardson Drain Ch20	-0.09
Gabler Drain Ch20	9.00
Kasper Drain Ch20	-0.07
Dunleavy Drain Ch20	-0.33
Brotherton Drain Ch20	1.47
Lynn D Allen Drain Ch20	-0.01
Hobart Drain Ch20	-0.09
Hugh Dohany Drain Ch20	3.86
Quinn Drain Ch20	1.52
McDonnell Drain Ch20	2.55
Fred D Houghton Drain Ch20	0.05
Brennan Drain Ch20	-0.01
Hayes Drain Ch20	-0.05
Page Drain Ch20	-0.03
Fessler Drain Ch20	0.03
Douglas Drain Ch20	0.19
McDonald Drain Ch20	1.91
Roth Drain Ch20	-0.61
Daly Drain Ch20	0.10
Fortino Drain Ch20	0.01
Hayward Drain Ch20	0.09
M - 15 Drain Ch20	0.09
Flannery Drain Ch20	2.38
Elliott Drain Ch20	-0.13
Gorsline Drain Ch20	0.56
Lanni Drain Ch20	2.12

Oakland County Treasurer's Office

Summary of Accrued Interest by Fund

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Fund Description	Ending Accrual
Moxley Drain Ch20	0.41
McConnell Drain Ch20	0.65
Olson Drain Ch20	0.35
Dennis Murphy Drain Ch20	-0.21
Kelly Drain Ch20	0.03
Doyon Drain Ch20	-0.02
Jackson Drain Ch20	1.73
Caddell Drain Ch20	4.75
Gosling Drain Ch20	0.10
Vogt Drain Ch20	-0.04
Rewold Drain Ch20	-2.35
Moore Drain Ch20	0.03
Nelson Drain Ch20	1.14
Law Drain Ch20	0.07
Skarritt Drain Ch20	0.34
Holland Drain Ch20	-0.65
Dorothy Webb Drain Ch20	-0.21
Fredericks Drain Ch20	-0.55
Johnson Drain Ch20	0.21
Ireland Drain Ch20	-1.28
Karas Drain Ch20	-0.63
Hamlin Ext Maintenance Fund	0.70
Hampton Drain Ch20	-0.94
Lueders Drain Ch20	1.82
Borden Drain Ch20	0.76
Keego Harbor Drain Ch20	-0.20
Beechmont Drain Ch20	-0.77
Jensen Drain Ch20	1.06
Crake Drain Ch20	-0.67
King Drain Ch20	9.75
Cranberry Lake Drain Ch20	0.06
Bishop Drain Ch20	-0.13
McIntyre Drain Ch20	-0.38
Clinton River WRRF Drain CH20	33.30
McIntosh Drain Ch20	0.29
Oaks Drain Ch20	0.04
Pebble Creek Drain Ch20	0.17
Minnow Pond Drain Ch20	1.02
Vinewood Drain Ch20	2.53
Chester Drain Ch20	0.31
John E Olsen Drain Ch20	0.55
Robert Huber Drain Ch20	-0.23
Wolf Drain Ch20	1.97
Palmer Drain Ch20	0.01
David L Moffitt Drain Ch20	0.04
Joseph Jones Drain Ch20	0.40
Rufe Collier Drain Ch20	0.18
Schmid Drain Ch 20	-1.55
Blue Heron Drain Ch20	-0.03
Bloomfield Hls CSO Drain Ch20	-2.25
Acacia Park CSO Drain Ch20	20.71
Korzon Drain Ch20	0.17
Birmingham CSO Drain Ch20	29.71
Bloomfield Twp CSO Drain Ch20	-0.16
Bloomfield Vlg CSO Drain Ch20	32.68
McCullouch Drain Maintenance	0.36

Oakland County Treasurer's Office

Summary of Accrued Interest by Fund

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Fund Description	Ending Accrual
Kaczmar Drain Ch20	-1.05
Sue Ann Douglas Drain Ch20	-0.15
North Arm Relief Drain Ch20	0.25
Charles R Moon Drain Ch20	-0.10
Franklin 14 Mile Drain Ch20	0.36
Greenacre Drain Ch20	-0.12
John Garfield Drain Ch20	0.20
Robert A Reid Drain Ch20	-0.17
Donohue Drain Ch20	-0.03
Nancy Dingeldey Drain Ch20	-0.17
Jacobs Drain Ch20	-0.12
Jamian Drain Ch20	0.19
Tribute Drain Ch20 Maint	0.10
Six Points Drain Ch 20	0.14
Pernick Drain Ch 20	-0.18
Kutchey Drain Ch21	1.12
Red Run Federal Drain Ch21	0.93
Red Run Project 2 Drain Ch21	1.36
Walker Relief Drain Ch21	-1.02
Randolph St Drain Ch21	0.34
Clinton River Basin Drain Ch21	0.23
McCoy Drain Ch21	0.28
Sharkey Drain Ch21	0.03
Red Run Warren Drain Ch21	-0.12
Oakland Macomb InterceptorCh21	394.68
Clinton River Spillway	-0.02
Quail Ridge Drain	-0.08
Dan Devine Debt	0.48
Pontiac WWTF Drain Debt	0.04
Pontiac WWTP Debt	3.02
POC WWTF Taxable Debt	8.53
Heron Drain Debt	2.26
POC WWTF Phase I Debt	0.01
King Drain Debt	4.63
Clinton River WRRF Debt	0.58
Bloomfield Twp CSO Drain Debt	1.41
POC WWTF Phase II Debt	3.25
G W Kuhn Drain Debt	11.41
Franklin Sub-Watershed Debt Fn	1.34
John Garfield Drain Debt	0.32
Donohue Drain Debt	0.36
Rummell Relief Bridge Debt	0.18
Tribute Drain Debt Fund	0.65
OMIDD Seg 1 Debt	9.21
OMIDD Set 2 Debt	25.21
OMIDD Seg 3 Debt	62.70
OMIDD Seg 4 Debt	10.30
Dan Devine Drain Const	8.12
Pontiac WWTF Drain Const	0.25
Heron Drain Const	7.07
Rewold Drain Phase II	-0.10
Rowland Drain Const	-0.06
Clinton River WRRF Drain	62.02
Maplehurst Drain Const	-0.54
Bloomfield Hls CSO Drain Const	-0.34
Bloomfield Twp CSO Drain Const	1.65



Oakland County Treasurer's Office Summary of Accrued Interest by Fund

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Fund Description	Ending Accrual
Kaczmar Drain Const	-0.01
Franklin Sub-Watershed Const	-0.60
POC WWTF 2014 Improve	1.89
Hamlin Drain Erosion Repair	-0.14
North Hayes Interceptor Const	0.20
GWK SDS Improvement Projects	16.77
Oakland Macomb Interceptor	3.22
Oakland Macomb InterceptorSeg3	10.83
Oakland Macomb InterceptorSeg4	203.25
Rewold Drain Refunding	0.43
Bloomfield Twp CSO Refunding	1.17
G W Kuhn Drain Refunding	1.30
Robert A Reid Refunding	0.01
Jacobs Drain Refunding	0.33
Public Transportation Authrty	0.30
Oak Co Zoological Authority	3.46
Art Institute Authority	1.41
Business Finance Corporation	24.53
GRAND TOTALS:	<u>42,237.45</u>

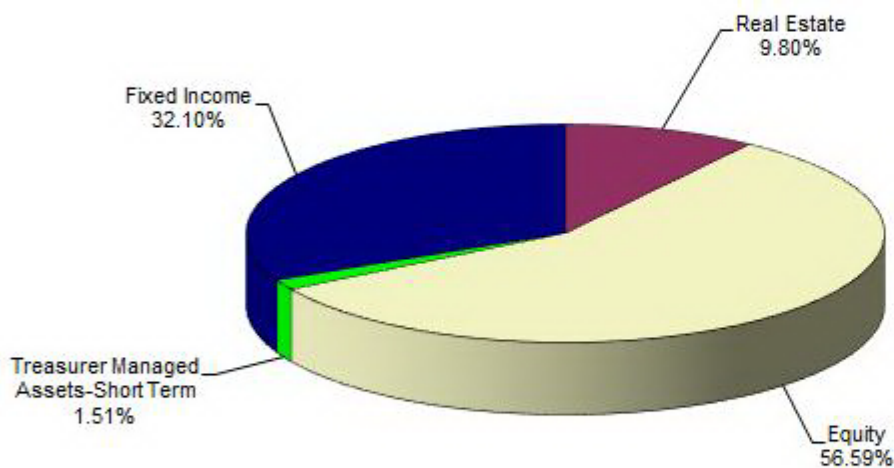
Oakland County
Retirement System

Oakland County Treasurer's Office
Summary of All Investment Balances by Type
 Report as of September 30, 2018

Page 1

Type	Current Original Cost
Retirement Equity & Fixed	1,853,243,364.28
Retirement Real Estate	204,751,947.40
Pool Portfolio	31,493,848.47
GRAND TOTALS:	<u>2,089,489,160.15</u>

County Of Oakland Employees'
Retirement System
Andrew E. Meisner, County Treasurer



Retirement Investments by Type



Oakland County Treasurer's Office

Summary of Investments by Fund, Type, and Issuer

Report as of September 30, 2018

Page 1

Fund	Type	Issuer	Current Original Cost Issuer Subtotals	Current Original Cost Type & Fund Totals
73100	Employees' Retirement System			
	Retirement Equity & Fixed			
		ABS	44,987,316.61	
		CS McKee - Fixed	133,346,111.99	
		Franklin Templeton - Fixed	41,462,725.00	
		JPMorgan Chase	0.00	
		Lazard Asset Management	37,543,367.92	
		Lee Munder	27,348,844.74	
		Loomis Sayles - Fixed	77,134,084.27	
		Loomis Sayles Small Cap	32,366,939.59	
		Munder Capital Management	14,234,073.55	
		Northern Trust	-50,312.78	
		PICTET International Equity Fu	50,942,985.46	
		RBC Global Asset Management (U	1,127.62	
		SSGA Index Fund	71,145,984.16	
		Seizert Capital Partner, LLC	16,511,943.16	
		T. Rowe Price	83,394,807.89	
		Times Square Capital Managemen	13,003,599.84	
		Wedge Capital Management	15,138,393.47	
		Wells Capital Management	18,183,499.43	
		Totals for Retirement Equity & Fixed		676,695,491.92
	Retirement Real Estate			
		AEW PARTNERS RE VII	1,066,188.21	
		Alidade Capital Fund IV, LP	4,736,259.41	
		Churchill Middle Market	10,354,203.27	
		JPMorgan European Property Fun	1,147,365.27	
		Morgan Stanley Prime Fund	40,826,637.41	
		Prudential -Prissa II	17,922,200.72	
		ValStone	2,876,651.18	
		Walton Street Real Estate Fund	2,447,090.60	
		Totals for Retirement Real Estate		81,376,596.07
		Totals for Employees' Retirement System		758,072,087.99
73200	VEBA Trust			
	Retirement Equity & Fixed			
		ABS	56,041,759.65	
		CS McKee - Fixed	230,600,319.68	
		Franklin Templeton - Fixed	79,428,354.45	
		JPMorgan Chase	0.00	
		Lazard Asset Management	79,685,839.64	
		Lee Munder	52,112,942.32	
		Loomis Sayles - Fixed	101,964,461.53	
		Loomis Sayles Small Cap	63,003,944.47	
		Munder Capital Management	28,549,412.05	
		Northern Trust	1,623,746.68	
		PICTET International Equity Fu	80,201,412.84	
		RBC Global Asset Management (U	1,960.89	
		SSGA Index Fund	138,908,669.46	
		Seizert Capital Partner, LLC	25,623,577.85	
		T. Rowe Price	135,731,933.63	
		Times Square Capital Managemen	29,395,923.66	
		Wedge Capital Management	27,639,015.80	
		Wells Capital Management	32,080,048.34	
		Totals for Retirement Equity & Fixed		1,162,593,322.94
	Retirement Real Estate			
		AEW PARTNERS RE VII	2,132,424.36	
		Alidade Capital Fund IV, LP	1,691,819.94	
		Churchill Middle Market	17,256,919.16	
		Macquarie European Infrastruct	2,915,702.39	
		Macquarie Infrastructure Partn	5,639,513.65	



Oakland County Treasurer's Office
Summary of Investments by Fund, Type, and Issuer
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Fund	Type	Issuer	Current Original Cost Issuer Subtotals	Current Original Cost Type & Fund Totals
		Morgan Stanley Prime Fund	59,612,497.82	
		Prudential -Prissa II	24,918,825.17	
		ValStone	4,313,471.99	
		Walton Street Real Estate Fund	4,894,176.85	
		Totals for Retirement Real Estate		123,375,351.33
		Totals for VEBA Trust		1,285,968,674.27
73310	Superseding Trust			
	Retirement Equity & Fixed			
		CS McKee - Fixed	5,221,909.44	
		JPMorgan Chase	989.86	
		SSGA Index Fund	8,731,650.12	
		Totals for Retirement Equity & Fixed		13,954,549.42
		Totals for Superseding Trust		13,954,549.42
GRAND TOTALS:				2,057,995,311.68



OC Invest Pool
Fund 73100 - Employees Retirement System
Cash
September 30, 2018

CUSIP	Investment #	Issuer	Purchase Date	Book Value	Market Value	Current Rate	YTM 360	YTM 365
Managed Pool Accounts								
SYS73100	73100	Pooled Investments	10/01/2017	18,673,219.91	18,673,219.91	2.080	2.051	2.080
Subtotal and Average				18,673,219.91	18,673,219.91		2.052	2.080
Total Cash Average				18,673,219.91	18,673,219.91		2.052	2.080
Total Cash and Investments				18,673,219.91				

Fund 73200 - VEBA Trust
Cash
September 30, 2018

Page 2

CUSIP	Investment #	Issuer	Purchase Date	Book Value	Market Value	Current Rate	YTM 360	YTM 365
Managed Pool Accounts								
SYS73200	73200	Pooled Investments	10/01/2017	12,771,358.08	12,771,358.08	2.080	2.051	2.080
Subtotal and Average				12,771,358.08	12,771,358.08		2.052	2.080
Total Cash Average				12,771,358.08	12,771,358.08		2.052	2.080
Total Cash and Investments				12,771,358.08				

Fund 73310 - Superseding Trust

Cash

September 30, 2018

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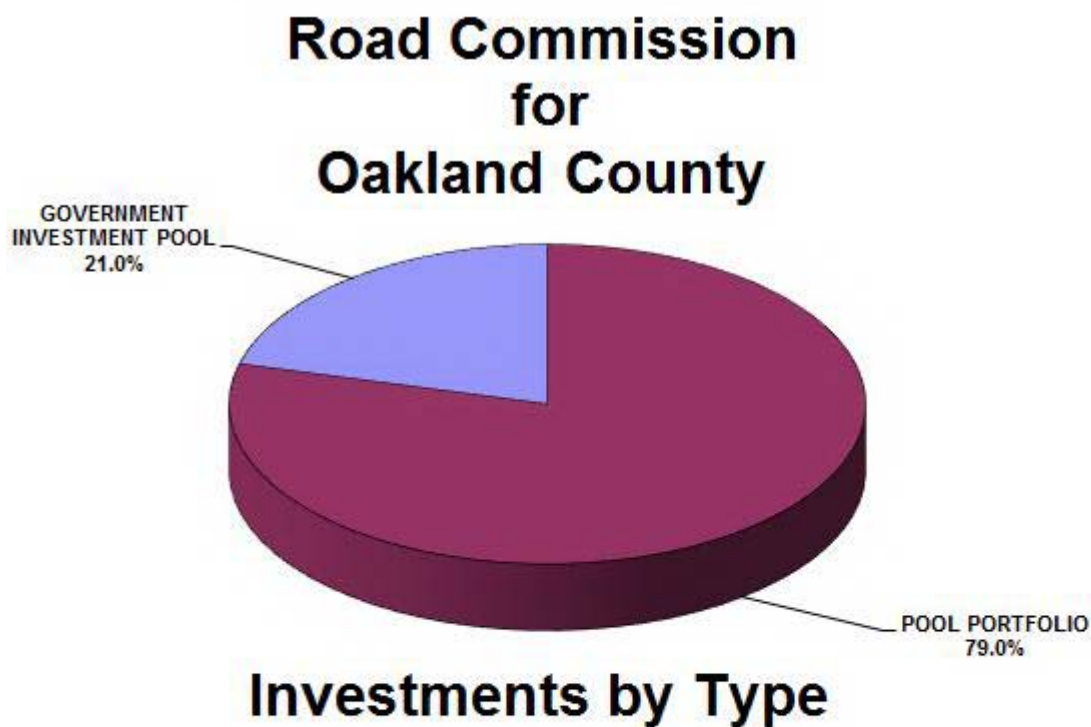
CUSIP	Investment #	Issuer	Purchase Date	Book Value	Market Value	Current Rate	YTM 360	YTM 365
Managed Pool Accounts								
SYS	73310	Pooled Investments	10/01/2017	49,270.48	49,270.48	2.080	2.051	2.080
Subtotal and Average				49,270.48	49,270.48		2.052	2.080
Total Cash Average				49,270.48	49,270.48		2.052	2.080
Total Cash and Investments				49,270.48				

Road Commission
For
Oakland County

Oakland County Treasurer's Office
Summary of All Investment Balances by Type
 Report as of September 30, 2018

Page 1

Type	Current Original Cost
Governmental Investment Pool	15,644,107.24
Pool Portfolio	59,003,461.98
GRAND TOTALS:	<u>74,647,569.22</u>





Oakland County Treasurer's Office
Summary of Investments by Fund, Type, and Issuer
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Page 1

Fund	Type	Issuer	Current Original Cost Issuer Subtotals	Current Original Cost Type & Fund Totals
95210	Road Commission Fund			
	Governmental Investment Pool			
		Flagstar Bank	6,486,184.75	
		Imprest Cash	2,800.00	
		Totals for Governmental Investment Pool		6,488,984.75
		Totals for Road Commission Fund		6,488,984.75
95211	Road Commission Special Assmnt			
	Governmental Investment Pool			
		Federated Investors	9,010,237.21	
		Totals for Governmental Investment Pool		9,010,237.21
		Totals for Road Commission Special Assmnt		9,010,237.21
95293	Road Commission Escrow			
	Governmental Investment Pool			
		Flagstar Bank	112,885.28	
		Totals for Governmental Investment Pool		112,885.28
		Totals for Road Commission Escrow		112,885.28
95295	Road Commission Risk Managemen			
	Governmental Investment Pool			
		Flagstar Bank	32,000.00	
		Totals for Governmental Investment Pool		32,000.00
		Totals for Road Commission Risk Managemen		32,000.00
GRAND TOTALS:				15,644,107.24



OC Invest Pool
Fund 77977 - LGIP RCOC Road Fund
Cash
September 30, 2018

CUSIP	Investment #	Issuer	Purchase Date	Book Value	Market Value	Current Rate	YTM 360	YTM 365
Managed Pool Accounts								
SYS77977	77977	Pooled Investments	10/01/2017	56,968,373.56	56,968,373.56	2.080	2.051	2.080
Subtotal and Average				56,968,373.56	56,968,373.56		2.052	2.080
Total Cash Average				56,968,373.56	56,968,373.56		2.052	2.080
Total Cash and Investments				56,968,373.56				

Fund 77978 - LGIP RCOC Road Escrow

Cash
September 30, 2018

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CUSIP	Investment #	Issuer	Purchase Date	Book Value	Market Value	Current Rate	YTM 360	YTM 365
Managed Pool Accounts								
SYS77978	77978	Pooled Investments	10/01/2017	958,651.47	958,651.47	2.080	2.051	2.080
Subtotal and Average				958,651.47	958,651.47		2.052	2.080
Total Cash Average				958,651.47	958,651.47		2.052	2.080
Total Cash and Investments				958,651.47				

Fund 77979 - LGIP RCOC Road Risk

Cash

September 30, 2018

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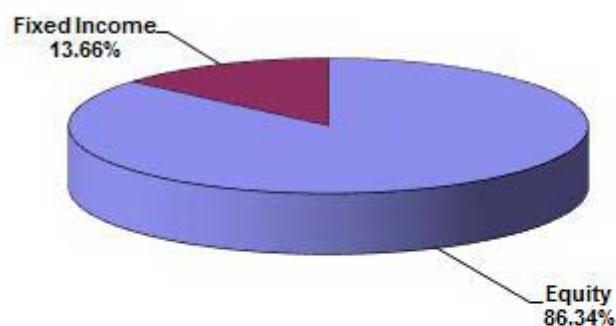
CUSIP	Investment #	Issuer	Purchase Date	Book Value	Market Value	Current Rate	YTM 360	YTM 365
Managed Pool Accounts								
SYS77979	77979	Pooled Investments	10/01/2017	1,076,436.95	1,076,436.95	2.080	2.051	2.080
Subtotal and Average				1,076,436.95	1,076,436.95		2.052	2.080
Total Cash Average				1,076,436.95	1,076,436.95		2.052	2.080
Total Cash and Investments				1,076,436.95				

Oakland County Treasurer's Office
Summary of All Investment Balances by Type
 Report as of September 30, 2018

Page 1

Type	Current Original Cost
Retirement Equity & Fixed	236,961,351.09
GRAND TOTALS:	236,961,351.09

Road Commission Retirement



Retirement Investments by Type



Oakland County Treasurer's Office
Summary of Investments by Fund, Type, and Issuer
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Fund	Type	Issuer	Current Original Cost Issuer Subtotals	Current Original Cost Type & Fund Totals
95234	Road Commission Retirement			
	Retirement Equity & Fixed			
		Comerica Bond Index Fund	0.00	
		Commingled Mutual Fund Acct	80,510,748.10	
		Cumberland Advisors Inc fixed	31,386,288.80	
		Harding Loevner LP Intl	10,549,904.93	
		LS Investment Advisors LLC	26,951,993.58	
		RE Principal Enhanced Proper	17,342,610.72	
		Receipt & Disburse Cash Acct	464,439.65	
		Rothschild Asset Management	29,436,844.61	
		Totals for Retirement Equity & Fixed		196,642,830.39
		Totals for Road Commission Retirement		196,642,830.39
95235	Road Commission Retiree Health			
	Retirement Equity & Fixed			
		American Realty	3,441,793.57	
		Cash Account	508,192.62	
		Commingled Mutual Fund Acct	25,218,924.28	
		Garcia Hamilton & Associates	9,189,859.27	
		Harding Loevner LP Intl	1,959,750.96	
		Totals for Retirement Equity & Fixed		40,318,520.70
		Totals for Road Commission Retiree Health		40,318,520.70
GRAND TOTALS:				236,961,351.09