



FINANCIAL REPORT OF INVESTMENTS

June 30, 2019

PREPARED BY;

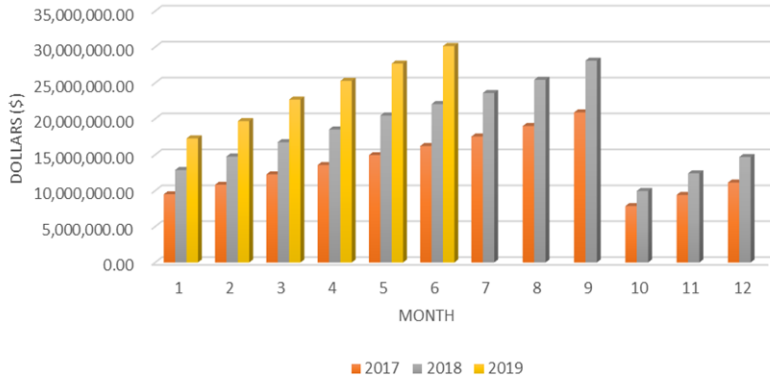
ANDREW MEISNER, COUNTY TREASURER

Andy Meisner, Oakland County Treasurer

Investment Report Summary

Investment Portfolio

INTEREST EARNED

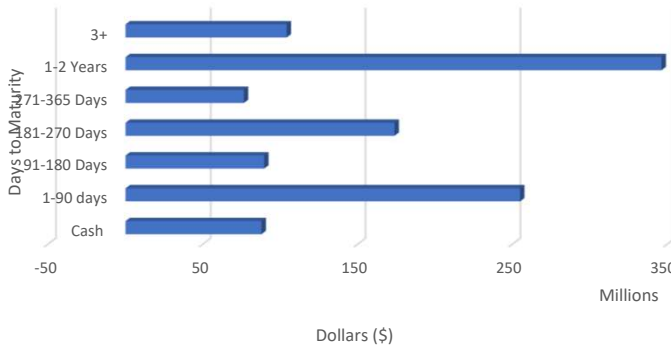


TOTAL CASH AND INVESTMENTS

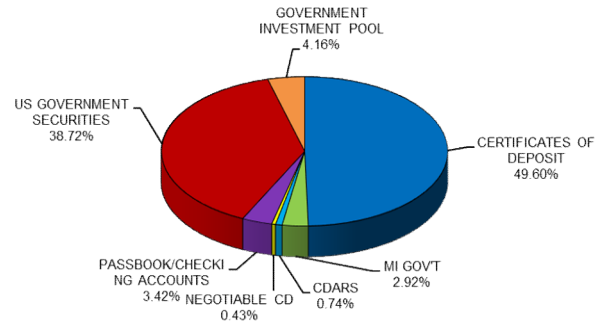
CERTIFICATES OF DEPOSIT	576,800,834.06
MI GOV'T	34,000,000.00
CDARS	8,602,327.55
NEGOTIABLE CD	4,987,500.00
PASSBOOK/CHECKING ACCOUNTS	39,761,340.56
US GOVERNMENT SECURITIES	450,286,660.00
GOVERNMENT INVESTMENT POOL	48,411,755.43
TOTAL	1,162,850,417.60

Diversification

Diversification by Maturity Date

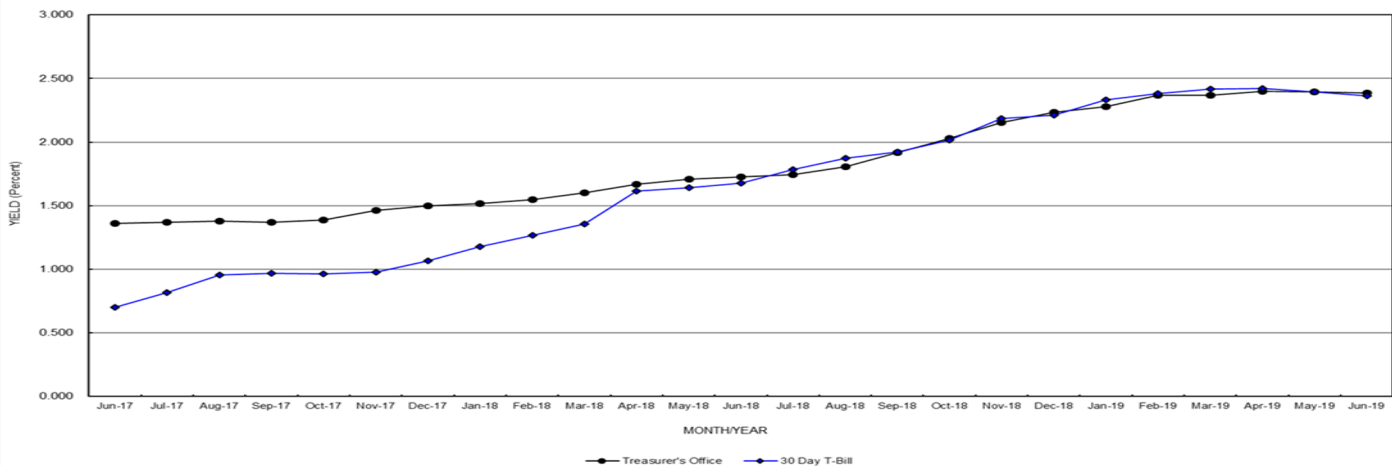


Diversification by Investment Type



Yield

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

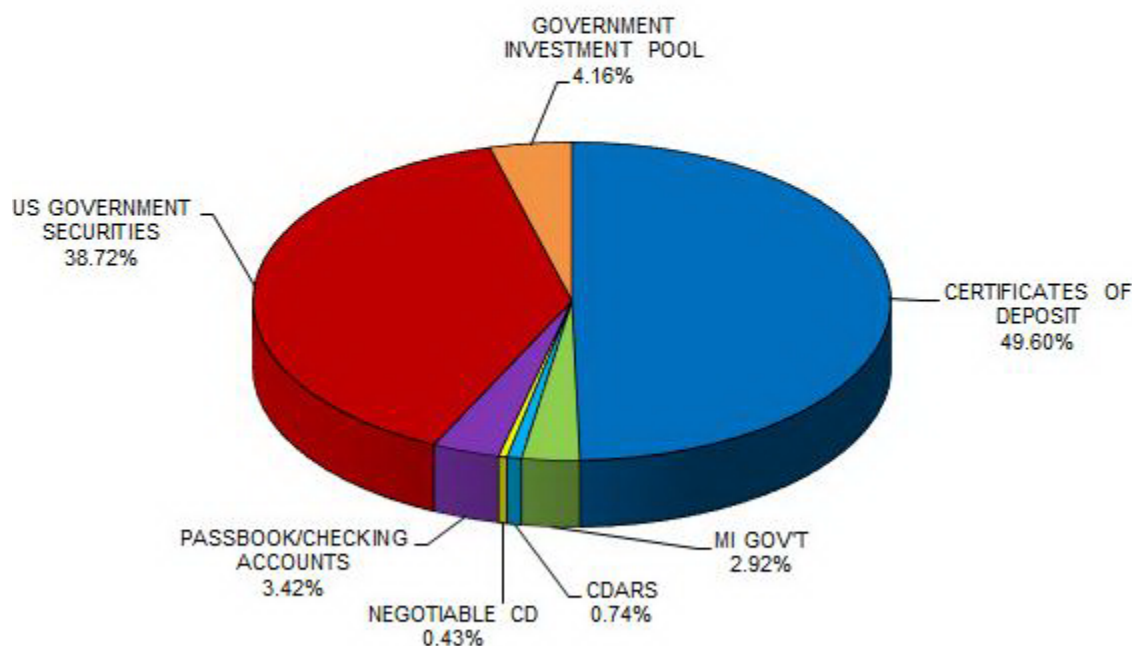


Oakland County Treasurer's Office
Summary of All Investment Balances by Type
 Report as of June 30, 2019

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Type	Current Original Cost
CDARS	8,602,327.55
Certificates of Deposit - Bank	576,800,834.06
Federal Agency Issues - Coupon	450,286,660.00
Governmental Investment Pool	48,411,755.43
MI Gov't Coupon	34,000,000.00
Negotiable CDs	4,987,500.00
Passbook/Checking Accounts	39,761,340.56
GRAND TOTALS:	1,162,850,417.60

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 June 30, 2019

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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		320,272.00	
		Totals for Governmental Investment Pool		320,272.00
		Totals for General		320,272.00
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		56,250.00	
		Totals for Governmental Investment Pool		56,250.00
		Totals for Parks and Recreation		56,250.00
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			
	CDARS			
	The State Bank		8,602,327.55	
		Totals for CDARS		8,602,327.55
	Certificates of Deposit - Bank			
	CIBC		173,175,388.66	
	Chemical Bank		155,413,772.22	
	Chief Financial CU		2,094,299.04	
	Clarkston State Bank		8,303,779.56	
	Horizon Bank		115,000,000.00	
	Huron Valley State Bank		3,121,935.04	
	Level One Bank		20,000,000.00	
	Main Street Bank		22,539,877.05	
	Michigan First Credit Union		20,000,000.00	
	PNC Bank		30,138,414.52	
	TCF Bank		10,000,000.00	
	The State Bank		17,013,367.97	
		Totals for Certificates of Deposit - Bank		576,800,834.06
	Federal Agency Issues - Coupon			
	Fannie Mae Coupon		119,225,000.00	
	Farmer Mac Coupon		29,670,000.00	
	Federal Farm Credit Bank		25,320,000.00	
	Federal Home Loan Bank Coupon		54,991,250.00	
	Freddie Mac Coupon		221,080,410.00	
		Totals for Federal Agency Issues - Coupon		450,286,660.00

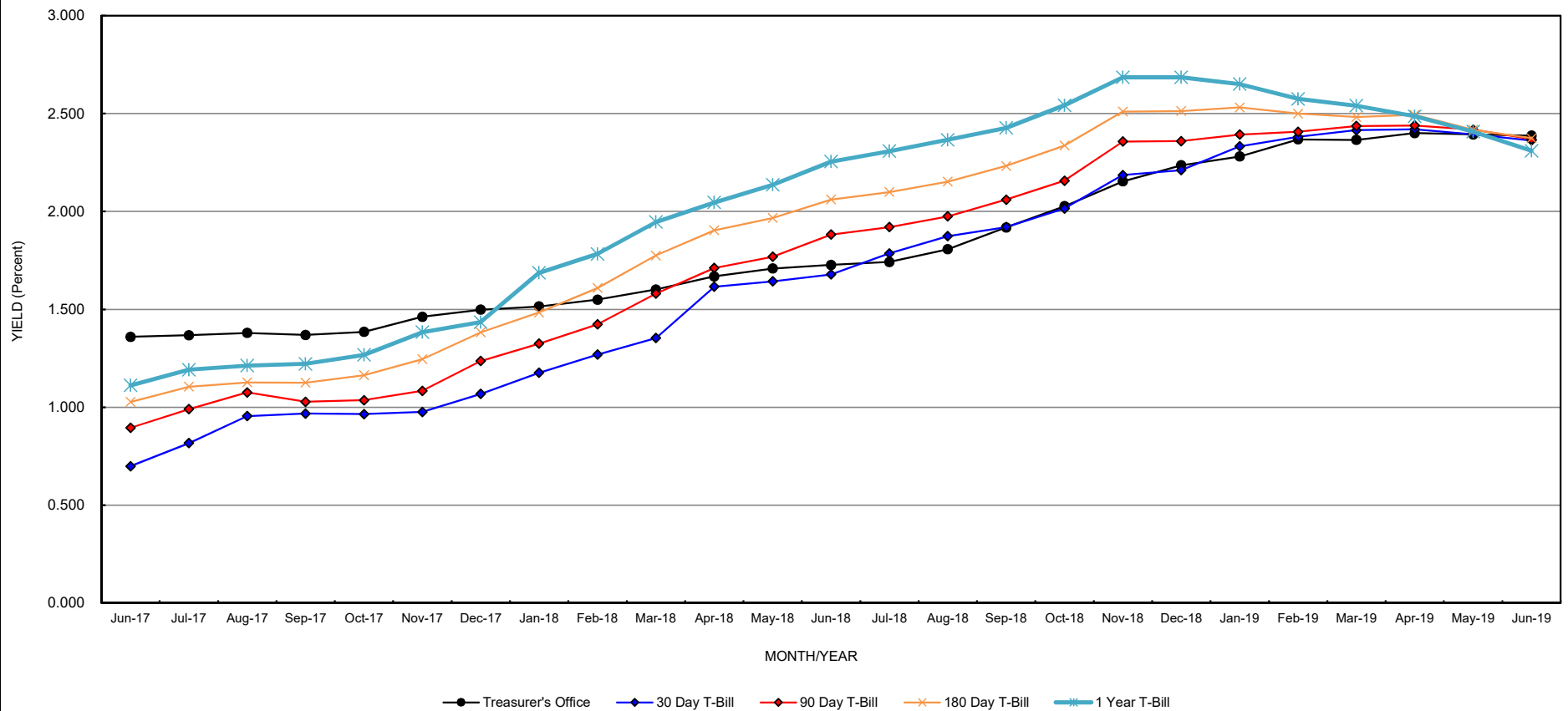


Oakland County Treasurer's Office
Summary of Investments by Fund, Type, and Issuer
Report as of June 30, 2019

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Fund	Type	Issuer	Current Original Cost Issuer Subtotals	Current Original Cost Type & Fund Totals
	Governmental Investment Pool			
		MI Class	48,024,833.43	
		Northern Trust	0.00	
		Totals for Governmental Investment Pool		48,024,833.43
	MI Gov't Coupon			
		Oakland County Refunding Bond,	34,000,000.00	
		Totals for MI Gov't Coupon		34,000,000.00
	Negotiable CDs			
		JPMorgan Chase Securities	4,987,500.00	
		Totals for Negotiable CDs		4,987,500.00
	Passbook/Checking Accounts			
		CIBC Pool	0.00	
		Chief Financial Credit Union	8,172,119.92	
		Flagstar Pool	13,205,546.86	
		Horizon Bank	158,370.69	
		Huntington Pool	10,182.62	
		Lake Michigan Credit Union	467,208.08	
		Level One Bank	503.41	
		Michigan First Credit Union	100.00	
		PNC Bank	7,543,722.71	
		The State Bank	10,203,586.27	
		Totals for Passbook/Checking Accounts		39,761,340.56
		Totals for Investment Pool		1,162,463,495.60
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:				1,162,850,417.60

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-19	Feb-19	Mar-19
Investment Pool (Avg.)	1.918	2.027	2.154	2.236	2.281	2.368	2.366	2.400
30 Day T-Bill	1.920	2.015	2.186	2.211	2.333	2.381	2.415	2.420
90 Day T-Bill	2.060	2.157	2.357	2.359	2.393	2.407	2.436	2.439
180 Day T-Bill	2.232	2.337	2.510	2.513	2.531	2.500	2.482	2.493
1 Year T-Bill	2.427	2.542	2.685	2.685	2.651	2.575	2.540	2.486

Data Source	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Oct-19	Nov-19
Investment Pool (Avg.)	2.393	2.387	2.389					
30 Day T-Bill	2.394	2.363	2.115					
90 Day T-Bill	2.418	2.369	2.190					
180 Day T-Bill	2.417	2.374	2.106					
1 Year T-Bill	2.408	2.310	2.140					



Oakland County Treasurer's Office Summary of Received Interest

Report Date Range: June 01, 2019 - June 30, 2019

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Fund	Fund Description	Interest Received
90100	Investment Pool	1,989,288.44
GRAND TOTAL:		1,989,288.44



Oakland County Treasurer's Office Summary of Received Interest

Report Date Range: October 01, 2018 - June 30, 2019

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Fund	Fund Description	Interest Received
90100	Investment Pool	18,186,109.76
GRAND TOTAL:		18,186,109.76



Oakland County Treasurer's Office Summary of Discounts Received

Report Date Range: October 01, 2018 - June 30, 2019

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<u>Fund</u>	<u>Fund Description</u>	<u>Sum of Discounts</u>
90100	Investment Pool	1,372,349.72
	GRAND TOTALS:	1,372,349.72

1 Groups Selected

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

Report Date Range: June 01, 2019 - June 30, 2019

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Fund Description	Sum of Adjusted Earnings
General	477,379.64
Public Health	-300,101.39
Mandated Indigent Defense Fund	4,461.70
Child Care Fund	-1,536.83
Concealed Pistol Licensing	2,351.22
Register of Deeds Automation	11,070.78
Waste Resource Mgmt Admin	2,186.44
Economic Development Corp	140.32
BFC-Personnel	-0.94
Animal Control Legacy Fund	732.73
Art Culture and Films Donation	39.45
Childrens Village Donations	225.34
LE Enhance Lab Fees	1,951.03
LE Enhance Sheriff	49.10
L E Enhance DOJ	1,211.47
LE Enhance DOT	80.81
LE Enhance Omnibus	0.60
L Pernick Memorial Fund	9.61
Law Library Gift Fund	1.70
Library Gift Fund	0.01
Medical Examiner Library Don	21.24
No Haz Waste Donations	135.62
Veterans Services Donations	0.09
Probate Court Trust	5.02
Restr P A Identity Theft	3.07
Prosecutor Citizen Rewards	99.15
PA OWI Forfeiture	99.18
PA Seized Funds	775.37
PA OWI Crime Victim	157.80
Sheriff Auto Theft Prevention	59.96
Sheriff Training	250.40
Sheriff Booking Fee Train	375.59
Lake Charnwood Improvement	0.09
Lake Level Investment	22.30
Pontiac Lake Level	56.90
Sylvan - Otter Lake Level	22.06
Union Lake Level	34.68
Walled and Shawood Lake Level	18.28
Oakland - Woodhull Lake Level	23.69
Oxbow Lake Level	27.19
Tipsico Lake Level	10.05
Long Lake Level	20.75
Lakeville Lake Level	13.46
Watkins Lake Level	73.27
Middle and Lower Lake Level	22.46
Cass Lake Level	12.38
Duck Lake Level	-13.43
Commerce Lake Level	26.41
Fox Lake Level	43.23
Bevins Lake Level	10.75
Cedar Island Lake Level	11.80
Waterford Multi Lake Level	39.58
Scott Lake Level	0.09
Upperstraits Lake Level	113.38
Big Lake Level	13.20

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

Report Date Range: June 01, 2019 - June 30, 2019

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Fund Description	Sum of Adjusted Earnings
Waumegah Lake Level	12.12
White Lake Level	3.56
Orchard Lake Level	3.60
Oxford Multi Lake Level	17.18
Indianwood Lake Level	26.69
Crystal Dam Lake Level	19.70
Bunny Run Dam Lake Level	-7.38
Lake Louise Lake Level	4.35
Bush Lake Level	6.64
Drain Ch 4 Maint Admin	266.60
Allen Drain	23.86
Amy Drain	1.48
Arthur Drain	13.95
Axford Drain	16.48
Bailey Drain Ch 4	6.85
Bald Eagle Lake Drain Ch 4	-0.21
Baldwin Drain Ch 4	18.78
Barker - Bailey Drain Ch 4	5.20
Bartlett Drain Ch 4	4.66
Big Meadows Drain Ch 4	15.46
Birdsland Drain Ch 4	26.47
Blackwood Drain Ch 4	40.79
Bloomfld Highlands Drain Ch 4	6.81
Bloomfield Vlg No 2 Drain Ch 4	8.35
Boyd Drain Ch 4	6.23
Brandon - Oxford Drain Ch 4	69.32
Brown Drain Ch 4	18.03
Campbell No 2 Drain Ch 4	24.59
Chatfield Drain Ch 4	9.04
Clarenceville Drain Ch 4	10.73
Clark Drain Ch 4	3.23
Clawson Drain Ch 4	17.54
County Line Drain Ch 4	-38.91
Courter Drain Ch 4	0.70
Cowden Drain Ch 4	18.05
Craft Drain Ch 4	11.02
Deconick Drain Ch 4	56.34
Drahner Drain Ch 4	5.84
Drayton Plains Drain Ch 4	-0.41
Dry Run Drain Ch 4	25.47
Dutton Drain Ch 4	-28.59
Evans Drain Ch 4	8.76
Ferry Drain Ch 4	8.16
Fetterly Drain Ch 4	8.32
Five Points Drain Ch 4	2.15
Four Towns Drain Ch 4	5.50
Francis Drain Ch 4	6.89
Frost Drain Ch 4	11.91
Fulton Drain Ch 4	0.30
Galloway Drain Ch 4	38.63
Galloway Lake Farms Drain Ch 4	17.09
Garner Drain Ch 4	14.56
German Drain Ch 4	3.89
Glendale Drain Ch 4	0.05
Graves Drain Ch 4	6.28

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

Report Date Range: June 01, 2019 - June 30, 2019

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Fund Description	Sum of Adjusted Earnings
Greenaway Drain Ch 4	42.34
Green Oak No 1 Drain Ch 4	0.52
Griffin Drain Ch 4	2.47
Grobber Drain Ch 4	4.58
Harmony Drain Ch 4	13.57
Hawks Drain Ch 4	0.19
Hawthorne Drain Ch 4	17.91
Hazel Drain Ch 4	-204.25
Herring Drain Ch 4	3.51
Holden Drain Ch 4	9.15
Honeywell Drain Ch 4	19.05
Houghten Drain Ch 4	21.14
Huber Drain Ch 4	0.96
Kent Drain Ch 4	6.84
Kemp Drain Ch 4	55.62
Krohn Drain Ch 4	11.10
Ladd Drain Ch 4	12.47
Lane Drain Ch 4	14.56
Lyon No 1 Drain Ch 4	17.31
Maynard Drain Ch 4	9.35
Minnow Pond Drain Ch 4	-39.44
McClelland Drain Ch 4	0.58
McClure Drain Ch 4	17.77
New Hudson No 1 Drain Ch 4	80.33
Norton Drain Ch 4	84.22
Novi and Lyon Drain Ch 4	73.32
Oak Knob Drain Ch 4	2.50
Oakland Hls Orchard Drain Ch 4	-20.29
Otter Drain Ch 4	26.90
Oxford Avenue Drain Ch 4	-8.37
Paddison Drain Ch 4	-13.36
Paint Creek Drain Ch 4	-2.03
Patterson - Holly Drain Ch 4	36.42
Patton Drain Ch 4	12.79
Pearl Street Drain Ch 4	-5.62
Perry Drain Ch 4	7.95
Pontiac Creek Ext Drain Ch 4	0.05
Prince Drain Ch 4	-26.13
Reid and Branch Drain Ch 4	14.17
Renshaw Drain Ch 4	-20.68
Royal Oak No 9 Drain Ch 4	0.45
Sanders Drain Ch 4	0.02
Sayres Drain Ch 4	16.02
Shuler Drain Ch 4	0.39
Swartz Creek Drain Ch 4	-29.80
Swartz Creek Drain No2 Ch4	-1.46
Seeley Drain Ch 4	-19.90
Shanahan Drain Ch 4	23.03
Shoup Drain Ch 4	-3.84
Sibley Drain Ch 4	5.68
Silvercrest Drain Ch 4	6.81
Sinclair Drain Ch 4	5.69
Sinking Bridge Drain Ch 4	23.96
Sir Drain Ch 4	-1.25
South Lyon No 1 Drain Ch 4	3.70

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

Report Date Range: June 01, 2019 - June 30, 2019

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Fund Description	Sum of Adjusted Earnings
Spencer Drain Ch 4	-46.41
Sprague Drain Ch 4	50.03
Sturgis Drain Ch 4	34.51
Sunken Bridge Drain Ch 4	19.41
Taylor Drain Ch 4	6.54
A J Taylor Drain Ch 4	20.50
Taylor and Ladd Drain Ch 4	37.73
Tiffany Smith Drain Ch 4	0.06
Townline Drain Ch 4	20.10
Tulane Drain Ch 4	5.37
Underhill Drain Ch 4	-6.02
Upper Long Lake Drain Ch 4	4.68
U S 16 Drain Ch 4	279.77
Vinewood Drain Ch 4	-23.09
Waldron Drain Ch 4	0.53
Ward Drain Ch 4	1.34
Waskins Drain Ch 4	1.72
Weir Drain Ch 4	-14.39
Wessinger Drain Ch 4	4.13
West End Drain Ch 4	23.48
White and Duck Lake Drain Ch 4	11.16
Wilson Drain Ch 4	0.51
Windemere Drain Ch 4	0.18
Woolman and Wells Drain Ch 4	19.98
Wrey Drain Ch 4	0.50
Yerkes Drain Ch 4	35.16
Sump Ch 5 Drain	20.46
Tuttle Drain Ch 4	15.49
Lochaven Drain Ch 4	9.41
Van Maele Drain Ch 4	10.42
Swan Drain Ch 4	11.14
Sherman Drain Ch 4	5.74
Tilden Drain Ch 4	3.69
Josephine Drain Ch 4	4.96
Linden Drain Ch 4	9.66
Beverly Manor No 1 Drain Ch 4	2.80
Maplehurst Drain Ch 4	-24.77
Addison Dryden Ch 5 Drain	-23.12
Lower Pettibone Drain Ch 4	5.09
Davis Drain Ch 4	14.09
McClung Drain Ch 4	10.04
Bare Drain Ch 4	-0.95
Eleven Mile Road Ext	81.53
Clarenceville Ext Drain Ch 4	12.63
Leonard Drain Ch 4	21.90
Mclvor Drain Ch 4	6.39
Ward Orchards Drain Ch 4	8.04
Leon Drain Ch 4	7.35
El Dorado Drain Ch 4	20.35
Skae Drain Ch 4	9.22
Jewel Drain Ch 4	4.66
Drakeshire Condos Drain Ch18	5.57
Pine Lake - North Drain Ch18	6.23
Arbors - W Bloomfld Drain Ch18	6.29
Thornberry Drain Ch18	14.50

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

Report Date Range: June 01, 2019 - June 30, 2019

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Fund Description	Sum of Adjusted Earnings
Maple W Retail Cntr Drain Ch18	0.04
Maplewoods North Drain Ch18	47.43
Profs Vill of West Bloomfield	6.26
Perrytown Estates Drain Ch18	5.99
Country Creek Drain Ch18	169.15
Crown Center Drain Ch18	13.52
Westwood Park Drain Ch18	8.07
Maple Place Woods Drain Ch18	4.07
Walnut Woods Apartments	15.13
Greenpointe Condos Drain Ch18	2.58
Sherwood Crk Cluster Homes	8.49
The Crossings Drain Ch18	36.06
Bloomfld Glen Health Cntr Ch18	1.76
Maple Park Off Cntr Drain Ch18	20.18
Chimney Hill Apts Drain Ch18	-0.73
Walnut Hills W Bloomfield	8.46
Maple Place Condominium	1.23
Mapleridge Condos Drain Ch18	8.55
Simsbury Condos Drain Ch18	12.94
Ravines W Bloomfld Drain Ch18	5.96
Silverbrook Villa Drain Ch18	-36.88
Aspen Ridge Condo Drain Ch18	33.74
Ramsgate Farms Drain Ch18	12.16
Woodcliff on the Lk Drain Ch18	3.86
Greenpointe North Drain Ch18	12.50
Oakbrooke Condo Drain Ch18	7.32
Simsbury Plaza Drain Ch18	5.09
Oakland Farm Drain Ch18	-0.86
W Bloomfield Ridge Drain Ch18	7.05
Autumn Ridge Est Drain Ch18	0.88
Maple Place Villas Drain Ch18	7.45
Royal Pointe Drain Ch18	-0.18
Pilgrim Hls WBlmfld Drain Ch18	-6.65
Park Ridge Drain Ch18	19.35
Fieldview Acres Drain Ch18	6.46
Westbrooke Condo Drain Ch18	30.99
Meadowridge Estates Drain Ch18	10.61
Mission Springs Drain Ch18	-14.72
Stonebridge Drain Ch18	6.68
Palais Le Duc Drain Ch18	5.56
Halstead-Pontiac Tr Drain Ch18	15.03
Lagoons W Bloomfld Drain Ch18	-11.86
Southwyck Drain Ch18	12.08
Whispering Woods Drain Ch18	5.13
W Bloomfield Oaks Drain Ch18	67.21
Hills of Oakland Drain Ch18	30.90
Hills of Kings Pnt Drain Ch18	14.16
Pleasant Lake North Drain Ch18	-13.63
Huntwood Meadows Drain Ch18	40.01
Orchard Lake Woods Drain Ch18	13.22
Willow Woods Drain Ch18	5.71
Woodland Ridge Drain Ch18	-0.86
Knollwood Commons Drain Ch18	9.13
Apple Cove Drain Ch18	18.57
Westwind Lake Drain Ch18	0.08

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

Report Date Range: June 01, 2019 - June 30, 2019

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Fund Description	Sum of Adjusted Earnings
Royal View Drain Ch18	39.90
Goodison Glen Drain Ch18	4.83
Plum Creek Drain Ch18	0.31
Wellington Woods Drain Ch18	6.09
Chamberlin Farms Drain Ch18	3.66
Cranbrook Ridge Drain Ch18	5.39
Peggy Street Drain Ch18	12.84
Village Square Drain Ch18	7.32
Maple Creek Drain Ch18	30.81
Birchwood Park Drain Ch18	17.92
Goodison Place Drain Ch18	32.32
Woodlands Drain Ch18	33.48
Century Oaks Drain Ch18	102.40
Pilgrim Hls Estates Drain Ch18	6.70
Chelsea Park Drain Ch18	33.82
W Bloomfield Manor Drain Ch18	5.70
Bloomfield Pines Drain Ch18	2.65
Lakeview Woodland Rdg Drn Ch18	18.57
Paint Creek Estates Drain Ch18	0.35
Knorrwood Pines W Drain Ch18	-0.28
Twin Lakes Drain Ch18	130.08
Golden Gate Estates Drain Ch18	19.96
Orchard Ridge Drain Ch18	94.42
Pond Vallee Drain Ch18	4.79
High Meadows Drain Ch18	17.92
Maplecroft Drain Ch18	4.37
Orchards Condo Drain Ch18	6.12
Deer Point Drain Ch18	2.54
Wyndham Pointe Drain Ch18	28.50
Fairfield Estates Drain Ch18	7.02
Cornerstone Condo Drain Ch18	13.31
Century Woods Drain Ch18	16.16
Green Lake Crossing Drain Ch18	2.37
Park Ridge South Drain Ch18	17.29
Villas of Maple Crk Drain Ch18	41.36
Village Square Nrth Drain Ch18	17.96
Cloisters Drain Ch18	4.16
Kingsridge Drain Ch18	4.85
Kirklands Drain Ch18	19.74
Carrollton Hills Drain Ch18	18.59
Claremont Drain Ch18	5.39
Oakland Knolls Drain Ch18	55.52
Walnut Creek Drain Ch18	10.29
Wyndgate Drain Ch18	9.22
Simsbury North Drain Ch18	7.95
Guardian Angel Drain Ch18	251.98
Northwoods Forest Drain Ch18	6.04
Oakland Crest Drain Ch18	131.66
Oakland Meadows Drain Ch18	31.47
Windrift Pond Drain Ch18	7.69
Azzo Drain Ch18	4.30
Heights Drain Ch18	33.72
Windridge Hills Drain Ch18	16.61
Pembroke Park Drain Ch18	8.72
Wellington Drain Ch18	24.82

Oakland County Treasurer's Office

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Fund Description	Sum of Adjusted Earnings
W Bloomfield Pines Drain Ch 18	7.44
Brandywine Village Drain Ch18	60.71
Carrington Gardens Drain Ch18	22.00
Delta Kelly Drain Ch18	-12.63
Wyndridge Estates Drain Ch18	11.56
Wellington Meadows Drain Ch18	14.01
Woods of Bev Crest Drain	23.12
Shore North Drain Ch18	13.63
Oak Grove Drain Ch18	13.42
Autumn Park Drain Ch18	8.15
Pinnacle Drain Ch18	65.49
Alpine Academy Drain Ch18	8.60
Fairfield Meadows Drain Ch18	25.72
W Trail Preserve Chapter 18	16.90
Eagle Creek Drain Ch18	4.17
Berkshire Estates of Oakland T	421.21
Pines Leigh Drain Ch18	0.17
Hidden Creek Drain Ch18	5.14
Bungalows Drain Ch18	4.95
Lochaven Woods Drain Ch18	-10.66
Wynstone Drain Ch18	284.41
The Legacy Drain Ch 18	4.50
Turnberry Place ch 18 Drain	80.70
Goodison Vineyard Ch 18 Drain	-0.62
Sherwood Forest Garden Drain	-4.60
Maple Creek Office South Ch18	6.57
Hidden Creek of OAT Ch18	-12.22
Legacy Woods Drain Ch 18	27.89
Twin Beach Drain Ch 18	27.76
Act 342 Proposed Con Projects	364.55
Farmington Hills Water Supply	2,617.26
Act 342 Middlebelt Trans/Tunn	1,875.18
FR 342 ALARM	-188.70
Act 342 NEI Improvements	4,295.74
Act 342 ROT Water Supply	50.57
Regional Water Sply Syst Study	261.80
Friend of the Court	-4,151.72
FOC Access Visitation	9.02
Drug Court Circuit Adult SCAO	-202.70
Drug Court Circuit Juveni SCAO	-10.45
Drug Court Dist 52 1 Probation	-30.65
Drug Court District 52-4 SCAO	-4.74
Drug Court 52 3 Dist SCAO	-21.67
Drug Court District 52 4 SCAO	-79.22
ATPA Grants	-338.41
Prosecutor Co-Op Reimbursement	-466.91
Drug Policy Grant	-261.61
Criminal Justice Training Grnt	62.77
Sheriff Road Patrol	-202.28
Paul Coverdell Grant	-28.92
Community Corrections	-261.12
JAG 2017 DJ BX 0947	-2.54
OSAS Tobacco Money	102.76
Health MDPH-OSAS	310.14
Hlth Early Warn Infect DisSurv	0.23

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Fund Description	Sum of Adjusted Earnings
Health Adolescent Screening Gr	-12.39
Health Tobacco Reduction	1.76
Health Communities Planning	-3.50
Health Infant Mortality-MIHAS	15.92
Health Immunization Action Plan	-24.68
Health Child Services	4.13
Health FIMR	0.01
Health WIC	183.03
Health TB Outreach	-2.70
Health AIDS Counseling	-13.37
Health HIV Surveillance	-15.49
Health Vaccines for Children	8.09
Health MCH Block	2,735.23
Health Bioterrorism	422.96
Health Nurse Family Partnership	-195.83
Health Surface Water Assmnt	-65.32
Health PHEP	-93.18
Suicide Prevention	-48.96
Home Visiting Initiative	-54.52
HIV Data to Care	-33.60
Hep A Response	-60.38
Safer Opioid Prescribing Prac	16.86
Health Nurse Edu Quality & Prac	-1.19
Emerging Threats - Hep C	34.20
Retail Food Standards	-4.99
2019 Medical Marihuana Oper	-0.64
Health West Nile Virus	-4.52
Traffic Safety Assistance	10.62
Clerk Survey Reomonumentation	196.91
2017 CVRW Grant	0.06
FEMA Grants	-19.02
Domestic Preparedness Equipment	-315.30
Brownfield Consortium Assessmt	-3.69
Brownfields Revolving Loans	1,202.80
Child Lead Poisoning	-38.42
Community Develop Block Grants	948.87
Emergency Solutions Grants	-2.47
Housing Counseling Grants	20.09
NSP3 Pontiac	0.20
Home Investment Partner Grants	4,733.17
MSHDA HEPA Grant	-8.93
Neighborhood Stblztn Program 3	37.51
Neighborhood Stblztn Program	2,205.83
Workforce Dev Undistributed	-73.31
WIOA Admin	-17.81
WIOA Adult	-84.81
WIOA Youth	-67.29
WIOA Dislocated Worker	-42.21
WP EMPL SVS	-40.77
ReEmpl Svc	-10.25
GF GP Refugee	-1.66
PATH	-124.36
GFGP PATH	-14.41
TRADE	30.41
FOOD ASSISTANCE	-3.77

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Fund Description	Sum of Adjusted Earnings
MWSC OPS	-6.34
ASC USA	6.84
PATH Supportive Svcs. FY17	-1.10
SWA Refugee Navigator	-14.86
America's Promise	-5.36
WIOA IFA VET PY17	-1.11
WIOA IFA UIA PY17	-2.64
Foster SYEP	-1.58
Community Ventures	-12.65
Talent Fund	-73.12
Michigan Rehabilitation Svcs	0.53
Employer Engagement	-3.51
Oak Park Debt	0.84
BA-FAC Infrastructure-IT Debt	0.01
BA CMHA Bldg Renov Debt	3.68
BA Animal Ctrl Pet Adopt Debt	9,718.69
BA Keego Harbor Debt	38.88
CMHA Housing Proj Refunding	0.31
52-3 DC Refunding Bonds	0.01
WrkRel JailMgt Video Refunding	0.01
Office Bldg Reno Refunding	0.01
Sheriff Substation Refunding	0.60
Roch Hills Ext5A Refunding	1.35
Farmington Hills Wtr Sup Debt	9.54
ACT 342 Middlebelt Transport	-10.95
Franklin Grinder Pump AI Debt	0.12
Act 342 NEI Debt	6.13
COSDS Softwater Lake Ext Debt	2.17
Highland Twp2 Well Water Suppl	1.41
Building Improvement	8,837.77
Project Work Orders	22,016.66
BA-FAC Infrastructure-IT Projs	626.31
BA Animal Ctrl Pet Adopt	1,082.90
Collaborative Asset MgmtSystem	404.26
BSA Tax Assess Sftware Upgrade	1,134.86
Tax Management System Project	391.46
Imaging System Project	1,687.59
HIPAA Compliance Project	1,322.01
Universal Comm Callabratn Prj	10,742.28
HR-Financial Syst Replacement	17,419.88
Identity and Access Management	2,351.24
Upper Straights LL Dam Recon	63.31
Waumegah Lk Aug Well Const	22.61
Bush Lake Level Dam	21.35
Bald Eagle Lake Drain Ch4 Con	-8.02
Lower Pettibone Lk San Ch4 Con	462.36
Scott Lake Augmentation Well	16.37
Drain Commissioner Revolving	1,673.99
Long-Term Revolving Fund	2,335.08
Parks and Recreation	42,366.90
Delinquent Tax Revolving	266,812.45
Delinquent Personal Tax Admin2	1,341.07
Fire Records Management	722.26
CLEMIS	18,742.26
Radio Communications Fund	51,525.46

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Fund Description	Sum of Adjusted Earnings
County Airports	28,718.05
Water and Sewer General Admin	1,938.16
Highland Township Water	860.67
Lyon Twp Water	5.12
Springfield Township Water	412.72
Oakland Township Water	3,013.51
Oxford Township Water	125.24
Walled Lake Water	-51.51
Pontiac Water	37,900.98
Commerce Twp - Detroit Water	7,212.83
Farmington Hills Water	17,438.09
Orchard Lake Water	968.38
Keego Harbor Water	873.36
Beverly Hills Water	1,064.98
Bingham Farms Water	483.83
Bloomfield Hills Water	131.93
Royal Oak Township Water	497.06
Farmington Water	-4.77
Addison Oaks Park WWTP	10.58
Belle Ann Falls Ests Sub WWTP	15.41
Softwater Lake Condos WWTP	68.01
Walled Lake - Novi WWTP	3,542.55
Walled Lake SDS	648.84
Novi SDS	1,300.05
Commerce Twp WWTP	16,355.97
Commerce Septic Systems	25.98
White Lake Sewer	-124.68
Pontiac Sewer	18,909.26
Commerce Sewer	-0.42
Oakland Township Sewer	2,522.12
Lake Orion Sewer	446.14
Oxford Township Sewer	1,498.90
Farmington Hills Sewer	24,831.37
Orchard Lake Sewer	95.91
Keego Harbor Sewer	1,758.95
Beverly Hills Sewer	739.24
Bingham Farms Sewer	350.36
Franklin Sewer	603.11
Bloomfield Hills Sewer	788.41
Royal Oak Township Sewer	1,338.69
Farm City SDS Retention Basin	52.34
Woodlynne Storm Water Pump Sta	25.13
Lyon Oaks WWTP	34.33
Springfield Oaks Park WWTP	25.72
Wolverine Lake SDS	1,659.62
Wolverine Lake Water	1,442.91
Evergreen-Farmington SDS	35,495.65
Ten Mile Rouge	109.57
SOCSDS Sewage Disposal	12,754.48
SOCSDS Pollution Control	59,904.64
Twelve Towns	-2,332.72
Clinton-Oakland SDS	25,990.56
Huron-Rouge SDS	13,353.00
Facilities Maint and Operation	19,949.17
Information Technology	-1,702.15

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Fund Description	Sum of Adjusted Earnings
Drain Equipment	23,430.00
Motor Pool	6,103.87
Telephone Communications	4,155.71
Building Liability Insurance	14,405.62
Fringe Benefits	125,644.12
Employees Retirement System	20,430.38
VEBA Trust	10,914.80
Superseding Trust	82.38
52-1 District Court Trust	51.73
52-2 District Court Trust	34.49
52-3 District Court Trust	86.22
52-4 District Court Trust	86.22
Undistributed Taxes 14 15	0.01
Industrial Facilities 14 15	-14.20
Tax Collection 14 15	14.19
Undistributed Taxes 2016-17	-16.23
Undistributed Taxes 2018-19	1,602.07
Industrial Facilities 2018-19	40.64
Tax Collection 2018-19	-280.07
Register of Deeds Trust	718.01
Sheriff NET Forfeiture	1,546.87
Circuit Court Trust	11,030.13
Escheats Trust	818.60
Legatee Trust	2,138.67
Special Trusts	6,723.03
Contractors Retainage	5,979.71
Public Library Trust	4,238.32
LGIP Auburn Hills	9,210.80
LGIP Berkley	1,760.75
LGIP City of Bloomfield Hills	9,088.86
LGIP Clarkston City Village	979.24
LGIP Farmington General Recv	2,997.77
LGIP Farmington Hills	122.42
LGIP Farmington Hills General	9,717.36
LGIP Farmington Hills Trust	5.49
LGIP Farmington Hills Water	43.58
LGIP Farmington Hills Brownfld	154.67
LGIP Farmington Hls SA Revolv	114.38
LGIP Farmington Hls Cont Ret	32.30
LGIP Farmington Hills Def SA	9.10
LGIP Farmington Hills Park Rec	90.76
LGIP Farmington Hills Pub Safe	21.39
LGIP Farmington Hls Local Road	0.30
LGIP Farmington Hls Major Road	2.18
LGIP Farmington Hills Cap Imp	235.45
LGIP Farmington Hls Spe Assess	4.78
LGIP Farmington Hls Fed Forf	52.56
LGIP Farminton Hls State Forf	91.18
LGIP Farmington Hls Golf Cours	2.44
Farm Hills Nutrition Grant	0.01
Farm Hills Building Authority	0.03
LGIP Huntington Woods General	1,514.74
LGIP Huntington Woods Bond	802.95
LGIP City of Keego Harbor	1,124.70
LGIP Lk Angelus City-General	491.46

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Fund Description	Sum of Adjusted Earnings
LGIP Lk Angelus City-Imp Revol	149.68
LGIP Madison Heights	11,791.16
LGIP City of Novi	45,202.87
LGIP Oak Park	12,880.12
LGIP Orchard Lk VI Cty General	756.35
LGIP Orchard Lk VI Cty Motor P	413.09
LGIP Orchard Lk VI Cty Wat Db	271.61
LGIP Orchard Lk VI Cty Sew Db	1,192.55
LGIP OLV Road	0.89
LGIP OLV Building Dept	294.67
LGIP Pleasant Ridge	5,382.36
LGIP Pontiac	20,221.85
LGIP City of Rochester	6,271.25
City of Rochester Hills	15,468.88
LGIP City of Southfield	6,170.00
LGIP Southfield City-Escrow	1,053.63
LGIP Southfield City-Tax 1	64.35
LGIP Southfield Roads	17.35
LGIP City of Sylvan Lake	796.14
LGIP City of Wixom	2,420.60
LGIP Wixom Wastewater	2,780.60
LGIP Wixom Water	1,390.30
LGIP Addison Township	3,211.91
LGIP Bloomfield Twp	50,275.32
LGIP Brandon Township	2,902.58
LGIP Brandon Twp Fire Dept	943.93
LGIP Brandon Fire Ambulance	874.96
LGIP Brandon Fire Operating	2,882.07
LGIP Brandon Library Savings	2,171.87
LGIP Brandon Police	3,876.02
LGIP Brandon Twp-General Fund	1,006.42
LGIP Brandon Twp-Cable Savings	320.48
LGIP Brandon Twp Recreation	27.66
LGIP Brandon Twp Lake Louise	68.13
LGIP Brandon Twp Com Fire E&H	150.74
LGIP Commerce Twp Sewer	3,376.95
LGIP Commerce Twp Library	3,750.83
LGIP Commerce Twp General	8,360.91
LGIP Commerce Twp Fire	6,927.42
LGIP Commerce Twp Police	3,447.60
LGIP Commerce Twp Sinking Fund	17,676.86
LGIP Commerce Twp Open Space	2,111.59
LGIP Commerce Twp Water	2,248.53
LGIP Commerce Budget Stabil	2,279.64
LGIP Groveland Township	126.63
LGIP Groveland Twp Infra Imp	2,338.43
LGIP Groveland Twp Fire	429.62
LGIP Groveland Twp Health 702	583.75
LGIP Groveland Twp Bldg 249	920.78
LGIP Highland Twp Police	537.37
LGIP Highland Twp Fire	942.89
LGIP Highland Twp Fire Capital	1,363.53
LGIP Highland Twp General	530.07
LGIP Highland Twp Refuse	916.07
LGIP Independence Township	9,117.98

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Fund Description	Sum of Adjusted Earnings
LGIP Milford TWP Regular Fire	1,211.65
LGIP Milford Twp Library	1,164.91
LGIP Milford Twp General	1,903.77
LGIP Milford Twp Road	416.61
LGIP Milford Twp Land Acquisit	369.49
LGIP Oakland Township	8,678.56
LGIP Orion Twsp-Water & Sewer	889.99
LGIP Orion Twp General	25,556.97
Orion CCCC	1,665.39
LGIP Oxford Twp Sewer	4,271.37
LGIP Oxford Twp Water	4,798.43
LGIP Oxford Twp Cable TV	148.89
LGIP Oxford Twp Trust & Agency	812.43
LGIP Oxford Twp Bldg & Site	0.99
LGIP Oxford Twp Tax Fund	9.47
LGIP Oxford Twp Parks and Rec	1,537.83
LGIP Oxford Twp Public Library	2,998.68
LGIP Oxford Twp Fire Fund	3,717.37
LGIP Oxford Twp P&R Bond	908.38
LGIP Rose Twp General	417.04
LGIP Rose Twp Fire	636.37
LGIP Waterford Township	48,154.42
LGIP Waterford Twp Water Sewer	14,811.09
LGIP West Bloomfield Township	18,348.29
LGIP West Bloomfield Twp Parks	8,837.24
LGIP W Bloomf Twp Safety Path	0.08
LGIP White Lake Township	25,409.49
LGIP White Lake Twsp Water	3,520.92
LGIP White Lk Twp Park & Rec	1,047.25
LGIP White Lk Twp PL Sewer	918.27
LGIP White Lk Twp Spec Assmnts	93.57
LGIP White Lk Twp Trust & Agen	1,530.93
LGIP Village of Holly	2,592.80
LGIP Village of Holly Water	4,067.11
LGIP Lake Orion Village	3,800.41
LGIP Milford Village	4,200.39
LGIP Ortonville Village	359.49
LGIP Village of Oxford	2,940.90
LGIP Vill Wolverine Lk-Maj Sts	565.49
LGIP Vill Wolverine Lk-General	5,051.21
LGIP Vill Wolverine Lk-Water	3,462.68
LGIP RCOC Road Fund	123,959.33
LGIP RCOC Road Escrow	1,655.85
LGIP RCOC Road Risk	1,859.28
LGIP Tri City Fire Commission	384.28
LGIP Res Rec Recy Auth SE OC	140.12
LGIP W Bloomfield Twp Pub Lib	7,738.71
LGIP SOCWA	727.36
LGIP SOCRRA	1,323.98
LGIP Older Person's Commission	439.98
Addison Twp. Library	183.00
Drains Ch 20 Maint Admin	0.08
Dan Devine Drain Ch20	383.73
Eight Mile Drainage District	52.34
Southfield Road Drain Ch20	27.80

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Fund Description	Sum of Adjusted Earnings
Pont Clinton River1 Drain Ch20	32.72
Northwestern Storm Drain Ch20	15.93
Calhoun Drain Ch20	5.87
Owens Relief Drain Ch20	43.66
Austin Drain Ch20	4.88
Pemberton Drain Ch20	9.66
Devonshire Drain Ch20	3.07
Barry Drain Ch20	5.90
Pont Clinton River2 Drain Ch20	12.38
Hamlin Drain Ch20	0.45
Murphy Drain Ch20	2.64
Evergreen Rd Storm Drain Ch20	23.48
Kollar Drain Ch20	38.15
Nichols Relief Drain Ch20	29.94
Rummell Relief Drain Ch20	69.23
Ballard Drain Ch20	-18.87
Brooklyn Relief Drain Ch20	1.14
Richton Relief Drain Ch20	4.48
Lilly Drain Ch20	8.67
Clarkson Drain Ch20	6.11
Brewer Drain Ch20	14.21
Guyer Drain Ch20	3.39
C H Stevens Relief Drain Ch20	-11.06
Mullen Drain Ch20	3.79
Finney Drain Ch20	-0.54
Levinson Relief Drain Ch20	2.91
Henry Graham Drain Ch20	63.58
Augusta Drain Ch20	-57.84
Snyder Drain Ch20	16.32
Wagner Drain Ch20	12.41
Jilbert Drain Ch20	-38.98
Horton Relief Drain Ch20	9.10
Barnard Drain Ch20	24.30
Case Drain Ch20	8.44
Halfpenny Drain Ch20	-4.49
Osgood Drain Ch20	-12.49
Wilmont Relief Drain Ch20	-29.79
Pont Clinton River3 Drain Ch20	96.53
Ramiro Drain Ch20	9.97
Varner Relief Drain Ch20	16.82
Luz Relief Drain Ch20	73.59
Edwards Relief Drain Ch20	62.95
Stewart Relief Drain Ch20	174.50
ODonoghue Drain Ch20	6.65
Joslyn Drain Ch20	23.05
Robert J Evans Relf Drain Ch20	21.27
Hamilton Relief Drain Ch20	31.73
Powers Drain Ch20	-3.07
Joachim Drain Ch20	-3.44
Earlmoor Drain Ch20	5.35
Coy Drain Ch20	57.16
Mastin Drain Ch20	21.14
Perinoff Drain Ch20	144.08
Pontiac WWTF Drain Ch20	1,950.38
Emily Drain Ch20	9.62

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Fund Description	Sum of Adjusted Earnings
Gronkowski Drain Ch20	12.49
Fracassi Drain Ch20	-12.31
Hollander Drain Ch20	60.43
Mainland Drain Ch20	-126.93
Montante Drain Ch20	-9.45
Hoot Drain Ch20	3.17
Peterson Drain Ch20	216.63
Wilcox Drain Ch20	192.64
Richardson Drain Ch20	-7.38
Gabler Drain Ch20	559.97
Kasper Drain Ch20	28.91
Dunleavy Drain Ch20	-38.50
Brotherton Drain Ch20	66.90
Lynn D Allen Drain Ch20	9.48
Hobart Drain Ch20	7.69
Hugh Dohany Drain Ch20	240.25
Quinn Drain Ch20	92.05
McDonnell Drain Ch20	156.86
Fred D Houghton Drain Ch20	0.05
Brennan Drain Ch20	7.16
Hayes Drain Ch20	-5.41
Page Drain Ch20	-3.35
Fessler Drain Ch20	5.41
Douglas Drain Ch20	5.59
McDonald Drain Ch20	118.14
Roth Drain Ch20	-44.52
Daly Drain Ch20	7.44
Fortino Drain Ch20	-0.73
Hayward Drain Ch20	3.73
M - 15 Drain Ch20	6.24
Flannery Drain Ch20	147.67
Elliott Drain Ch20	-14.60
Gorsline Drain Ch20	32.91
Lanni Drain Ch20	130.58
Moxley Drain Ch20	14.77
McConnell Drain Ch20	38.74
Olson Drain Ch20	20.20
Dennis Murphy Drain Ch20	6.15
Kelly Drain Ch20	4.15
Doyon Drain Ch20	-7.35
Jackson Drain Ch20	106.13
Caddell Drain Ch20	8.57
Gosling Drain Ch20	4.52
Vogt Drain Ch20	-7.04
Rewold Drain Ch20	38.22
Moore Drain Ch20	3.78
Nelson Drain Ch20	80.94
Law Drain Ch20	34.04
Skarritt Drain Ch20	15.79
Holland Drain Ch20	15.35
Dorothy Webb Drain Ch20	-16.39
Fredericks Drain Ch20	-38.78
Johnson Drain Ch20	-18.82
Ireland Drain Ch20	36.38
Karas Drain Ch20	18.88

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Fund Description	Sum of Adjusted Earnings
Hamlin Ext Maintenance Fund	44.72
Hampton Drain Ch20	42.66
Lueders Drain Ch20	108.37
Borden Drain Ch20	9.64
Keego Harbor Drain Ch20	-16.82
Beechmont Drain Ch20	-56.92
Jensen Drain Ch20	58.57
Crake Drain Ch20	31.09
King Drain Ch20	261.53
Cranberry Lake Drain Ch20	5.42
Bishop Drain Ch20	13.73
McIntyre Drain Ch20	16.50
Clinton River WRRF Drain CH20	8,978.28
McIntosh Drain Ch20	16.16
Oaks Drain Ch20	-0.39
Pebble Creek Drain Ch20	7.02
Minnow Pond Drain Ch20	40.03
Vinewood Drain Ch20	155.07
Chester Drain Ch20	5.27
John E Olsen Drain Ch20	33.01
Robert Huber Drain Ch20	14.97
Wolf Drain Ch20	36.19
Palmer Drain Ch20	-1.24
David L Moffitt Drain Ch20	0.73
Joseph Jones Drain Ch20	19.12
Rufe Collier Drain Ch20	8.27
Schmid Drain Ch 20	-108.23
Blue Heron Drain Ch20	-3.54
Bloomfield Hls CSO Drain Ch20	-145.96
Acacia Park CSO Drain Ch20	1,629.24
Korzon Drain Ch20	7.39
Birmingham CSO Drain Ch20	2,070.19
Bloomfield Twp CSO Drain Ch20	-22.42
Bloomfield Vlg CSO Drain Ch20	2,028.43
McCulloch Drain Maintenance	22.41
Kaczmar Drain Ch20	-68.44
Sue Ann Douglas Drain Ch20	5.16
North Arm Relief Drain Ch20	11.40
Charles R Moon Drain Ch20	9.66
Franklin 14 Mile Drain Ch20	19.42
Greenacre Drain Ch20	4.47
John Garfield Drain Ch20	29.48
Robert A Reid Drain Ch20	-13.03
Donohue Drain Ch20	-3.47
Nancy Dingeldey Drain Ch20	5.59
Jacobs Drain Ch20	-10.50
Jamian Drain Ch20	9.65
Tribute Drain Ch20 Maint	4.22
Six Points Drain Ch20	7.21
Pernick Drain Ch 20	-11.31
Kutchey Drain Ch21	62.70
Red Run Federal Drain Ch21	28.71
Red Run Project 2 Drain Ch21	84.64
Walker Relief Drain Ch21	-65.74
Randolph St Drain Ch21	-23.19

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Fund Description	Sum of Adjusted Earnings
Clinton River Basin Drain Ch21	14.16
McCoy Drain Ch21	17.69
Red Run Warren Drain Ch21	-9.40
Oakland Macomb InterceptorCh21	31,593.10
Clinton River Spillway	-1.35
Quail Ridge Drain	-4.90
Dan Devine Debt	0.59
Pontiac WWTF Drain Debt	-567.48
Pontiac WWTP Debt	1.52
POC WWTF Taxable Debt	1,124.12
Heron Drain Debt	0.66
POC WWTF Phase I Debt	1.10
King Drain Debt	290.47
Clinton River WRRF	0.47
Bloomfield Twp CSO Drain Debt	98.84
POC WWTF Phase II Debt	1.70
G W Kuhn Drain Debt	311.07
Franklin Sub-Watershed Debt Fn	31.29
John Garfield Drain Debt	2.24
Donohue Drain Debt	2.01
Rummell Relief Bridge Debt	2.39
Tribute Drain Debt Fund	2.20
OMIDD Seg 1 Debt	119.80
OMIDD Seg 2 Debt	8.49
OMIDD Seg 3 Debt	18.33
OMIDD Seg 4 Debt	26.29
Dan Devine Drain Const	-0.42
Pontiac WWTF Drain Const	15.77
Heron Drain Const	248.63
Rewold Drain Phase II	-6.39
Rowland Drain Const	-3.54
Clinton River WRRF Drain	1,698.85
Maplehurst Drain Const	-34.73
Bloomfield Hls CSO Drain Const	-21.60
Bloomfield Twp CSO Drain Const	103.59
Kaczmar Drain Const	-0.37
Franklin Sub-Watershed Const	-37.55
POC WWTF 2014 Improve	116.78
Hamlin Drain Erosion Repair	-8.85
North Hayes Interceptor Const	12.33
GWK SDS Improvement Projects	1,051.74
Oakland Macomb Interceptor	398.21
Oakland Macomb InterceptorSeg3	43.61
Oakland Macomb InterceptorSeg4	11,378.43
Rewold Drain Refunding	2.48
Bloomfield Twp Ref CSO DD	-33.82
G W Kuhn Drain Refunding	8.54
Jacobs Drain Refunding	1.20
Public Transportation Authrty	10,280.42
Oak Co Zoological Authority	1,097.29
Art Institute Authority	1,486.02
Business Finance Corporation	1,586.68

GRAND TOTALS:

2,014,998.44

932 Groups Selected

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

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Page 1

Fund Description	Ending Accrual
General	101,934.00
Public Health	-64,083.24
Mandated Indigent Defense Fund	952.75
Child Care Fund	-328.17
Concealed Pistol Licensing	502.08
Register of Deeds Automation	2,364.00
Waste Resource Mgmt Admin	466.89
Economic Development Corp	29.96
BFC-Personnel	-0.20
Animal Control Legacy Fund	156.47
Art Culture and Films Donation	8.42
Childrens Village Donations	48.12
LE Enhance Lab Fees	416.62
LE Enhance Sheriff	10.48
L E Enhane DOJ	258.70
LE Enhance DOT	17.26
LE Enhance Omnibus	0.13
L Pernick Memorial Fund	2.05
Law Library Gift Fund	0.36
Library Gift Fund	0.01
Medical Examiner Library Don	4.54
No Haz Waste Donations	28.96
Veterans Services Donations	0.02
Probate Court Trust	1.07
Restr P A Identity Theft	0.66
Prosecutor Citizen Rewards	21.17
P A OWI Forfeiture	21.18
P A Seized Funds	165.57
P A OWI Crime Victim	33.70
Sheriff Auto Theft Prevention	12.80
Sheriff Training	53.47
Sheriff Booking Fee Train	80.20
Lake Charnwood Improvement	0.02
Lake Level Investment	4.76
Pontiac Lake Level	12.15
Sylvan - Otter Lake Level	4.71
Union Lake Level	7.41
Walled and Shawood Lake Level	3.90
Oakland - Woodhull Lake Level	5.06
Oxbow Lake Level	5.81
Tipsico Lake Level	2.15
Long Lake Level	4.43
Lakeville Lake Level	2.87
Watkins Lake Level	15.65
Middle and Lower Lake Level	4.80
Cass Lake Level	2.64
Duck Lake Level	-2.87
Commerce Lake Level	5.64
Fox Lake Level	9.23
Bevins Lake Level	2.30
Cedar Island Lake Level	2.52
Waterford Multi Lake Level	8.45
Scott Lake Level	0.02
Upperstraits Lake Level	24.21
Big Lake Level	2.82
Waumegah Lake Level	2.59

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

Report Date Range: June 01, 2019 - June 30, 2019

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Fund Description	Ending Accrual
White Lake Level	0.76
Orchard Lake Level	0.77
Oxford Multi Lake Level	3.67
Indianwood Lake Level	5.70
Crystal Dam Lake Level	4.21
Bunny Run Dam Lake Level	-1.58
Lake Louise Lake Level	0.93
Bush Lake Level	1.42
Drain Ch 4 Maint Admin	56.93
Allen Drain	5.10
Amy Drain	0.32
Arthur Drain	2.98
Axford Drain	3.52
Bailey Drain Ch 4	1.46
Bald Eagle Lake Drain Ch 4	-0.05
Baldwin Drain Ch 4	4.01
Barker - Bailey Drain Ch 4	1.11
Bartlett Drain Ch 4	0.99
Big Meadows Drain Ch 4	3.30
Birdsland Drain Ch 4	5.65
Blackwood Drain Ch 4	8.71
Bloomfld Highlands Drain Ch 4	1.45
Bloomfield Vlg No 2 Drain Ch 4	1.78
Boyd Drain Ch 4	1.33
Brandon - Oxford Drain Ch 4	14.80
Brown Drain Ch 4	3.85
Campbell No 2 Drain Ch 4	5.25
Chatfield Drain Ch 4	1.93
Clarenceville Drain Ch 4	2.29
Clark Drain Ch 4	0.69
Clawson Drain Ch 4	3.74
County Line Drain Ch 4	-8.31
Courter Drain Ch 4	0.15
Cowden Drain Ch 4	3.85
Craft Drain Ch 4	2.35
Deconick Drain Ch 4	12.03
Drahner Drain Ch 4	1.25
Drayton Plains Drain Ch 4	-0.09
Dry Run Drain Ch 4	5.44
Dutton Drain Ch 4	-6.10
Evans Drain Ch 4	1.87
Ferry Drain Ch 4	1.74
Fetterly Drain Ch 4	1.78
Five Points Drain Ch 4	0.46
Four Towns Drain Ch 4	1.17
Francis Drain Ch 4	1.47
Frost Drain Ch 4	2.54
Fulton Drain Ch 4	0.06
Galloway Drain Ch 4	8.25
Galloway Lake Farms Drain Ch 4	3.65
Garner Drain Ch 4	3.11
German Drain Ch 4	0.83
Glendale Drain Ch 4	0.01
Graves Drain Ch 4	1.34
Greenaway Drain Ch 4	9.04
Green Oak No 1 Drain Ch 4	0.11

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

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Fund Description	Ending Accrual
Griffin Drain Ch 4	0.53
Grobbel Drain Ch 4	0.98
Harmony Drain Ch 4	2.90
Hawks Drain Ch 4	0.04
Hawthorne Drain Ch 4	3.83
Hazel Drain Ch 4	-43.61
Herring Drain Ch 4	0.75
Holden Drain Ch 4	1.95
Honeywell Drain Ch 4	4.07
Houghten Drain Ch 4	4.51
Huber Drain Ch 4	0.20
Kent Drain Ch 4	1.46
Kemp Drain Ch 4	11.88
Krohn Drain Ch 4	2.37
Ladd Drain Ch 4	2.66
Lane Drain Ch 4	3.11
Lyon No 1 Drain Ch 4	3.70
Maynard Drain Ch 4	2.00
Minnow Pond Drain Ch 4	-8.42
McClelland Drain Ch 4	0.12
McClure Drain Ch 4	3.79
New Hudson No 1 Drain Ch 4	17.15
Norton Drain Ch 4	17.99
Novi and Lyon Drain Ch 4	15.66
Oak Knob Drain Ch 4	0.53
Oakland Hls Orchard Drain Ch 4	-4.33
Otter Drain Ch 4	5.74
Oxford Avenue Drain Ch 4	-1.79
Paddison Drain Ch 4	-2.85
Paint Creek Drain Ch 4	-0.43
Patterson - Holly Drain Ch 4	7.78
Patton Drain Ch 4	2.73
Pearl Street Drain Ch 4	-1.20
Perry Drain Ch 4	1.70
Pontiac Creek Ext Drain Ch 4	0.01
Prince Drain Ch 4	-5.58
Reid and Branch Drain Ch 4	3.03
Renshaw Drain Ch 4	-4.42
Royal Oak No 9 Drain Ch 4	0.10
Sanders Drain Ch 4	0.01
Sayres Drain Ch 4	3.42
Shuler Drain Ch 4	0.08
Swartz Creek Drain Ch 4	-6.36
Swartz Creek Drain NO2 Ch4	-0.31
Seeley Drain Ch 4	-4.25
Shanahan Drain Ch 4	4.92
Shoup Drain Ch 4	-0.82
Sibley Drain Ch 4	1.21
Silvercrest Drain Ch 4	1.45
Sinclair Drain Ch 4	1.22
Sinking Bridge Drain Ch 4	5.12
Sir Drain Ch 4	-0.27
South Lyon No 1 Drain Ch 4	0.79
Spencer Drain Ch 4	-9.91
Sprague Drain Ch 4	10.68
Sturgis Drain Ch 4	7.37

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

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Fund Description	Ending Accrual
Sunken Bridge Drain Ch 4	4.15
Taylor Drain Ch 4	1.40
A J Taylor Drain Ch 4	4.38
Taylor and Ladd Drain Ch 4	8.06
Tiffany Smith Drain Ch 4	0.01
Townline Drain Ch 4	4.29
Tulane Drain Ch 4	1.15
Underhill Drain Ch 4	-1.29
Upper Long Lake Drain Ch 4	1.00
U S 16 Drain Ch 4	59.74
Vinewood Drain Ch 4	-4.93
Waldron Drain Ch 4	0.11
Ward Drain Ch 4	0.29
Waskins Drain Ch 4	0.37
Weir Drain Ch 4	-3.07
Wessinger Drain Ch 4	0.88
West End Drain Ch 4	5.01
White and Duck Lake Drain Ch 4	2.38
Wilson Drain Ch 4	0.11
Windemere Drain Ch 4	0.04
Woolman and Wells Drain Ch 4	4.27
Wrey Drain Ch 4	0.11
Yerkes Drain Ch 4	7.51
Sump Ch 5 Drain	4.37
Tuttle Drain Ch 4	3.31
Lochaven Drain Ch 4	2.01
Van Maele Drain Ch 4	2.22
Swan Drain Ch 4	2.38
Sherman Drain Ch 4	1.23
Tilden Drain Ch 4	0.79
Josephine Drain Ch 4	1.06
Linden Drain Ch 4	2.06
Beverly Manor No 1 Drain Ch 4	0.60
Maplehurst Drain Ch 4	-5.29
Addison Dryden Ch 5 Drain	-4.94
Lower Pettibone Drain Ch 4	1.09
Davis Drain Ch 4	3.01
McClung Drain Ch 4	2.14
Bare Drain Ch 4	-0.20
Eleven Mile Road Ext	17.41
Clarenceville Ext Drain Ch 4	2.70
Leonard Drain Ch 4	4.68
Mclvor Drain Ch 4	1.36
Ward Orchards Drain Ch 4	1.72
Leon Drain Ch 4	1.57
El Dorado Drain Ch 4	4.35
Skae Drain Ch 4	1.97
Jewel Drain Ch 4	0.99
Drakeshire Condos Drain Ch18	1.19
Pine Lake - North Drain Ch18	1.33
Arbors - W Bloomfld Drain Ch18	1.34
Thornberry Drain Ch18	3.10
Maple W Retail Cntr Drain Ch18	0.01
Maplewoods North Drain Ch18	10.13
Profs Vill of West Bloomfield	1.34
Perrytown Estates Drain Ch18	1.28

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

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Fund Description	Ending Accrual
Country Creek Drain Ch18	36.12
Crown Center Drain Ch18	2.89
Westwood Park Drain Ch18	1.72
Maple Place Woods Drain Ch18	0.87
Walnut Woods Apartments	3.23
Greenpointe Condos Drain Ch18	0.55
Sherwood Crk Cluster Homes	1.81
The Crossings Drain Ch18	7.70
Bloomfld Glen Health Cntr Ch18	0.37
Maple Park Off Cntr Drain Ch18	4.31
Chimney Hill Apts Drain Ch18	-0.16
Walnut Hills W Bloomfield	1.81
Maple Place Condominium	0.26
Mapleridge Condos Drain Ch18	1.83
Simsbury Condos Drain Ch18	2.76
Ravines W Bloomfld Drain Ch18	1.27
Silverbrook Villa Drain Ch18	-7.88
Aspen Ridge Condo Drain Ch18	7.21
Ramsgate Farms Drain Ch18	2.60
Woodcliff on the Lk Drain Ch18	0.82
Greenpointe North Drain Ch18	2.67
Oakbrooke Condo Drain Ch18	1.56
Simsbury Plaza Drain Ch18	1.09
Oakland Farm Drain Ch18	-0.18
W Bloomfield Ridge Drain Ch18	1.51
Autumn Ridge Est Drain Ch18	0.19
Maple Place Villas Drain Ch18	1.59
Royal Pointe Drain Ch18	-0.04
Pilgrim Hls WBlmfld Drain Ch18	-1.42
Park Ridge Drain Ch18	4.13
Fieldview Acres Drain Ch18	1.38
Westbrooke Condo Drain Ch18	6.62
Meadowridge Estates Drain Ch18	2.26
Mission Springs Drain Ch18	-3.14
Stonebridge Drain Ch18	1.43
Palais Le Duc Drain Ch18	1.19
Halstead-Pontiac Tr Drain Ch18	3.21
Lagoons W Bloomfld Drain Ch18	-2.53
Southwyck Drain Ch18	2.58
Whispering Woods Drain Ch18	1.10
W Bloomfield Oaks Drain Ch18	14.35
Hills of Oakland Drain Ch18	6.60
Hills of Kings Pnt Drain Ch18	3.02
Pleasant Lake North Drain Ch18	-2.91
Huntwood Meadows Drain Ch18	8.54
Orchard Lake Woods Drain Ch18	2.82
Willow Woods Drain Ch18	1.22
Woodland Ridge Drain Ch18	-0.18
Knollwood Commons Drain Ch18	1.95
Apple Cove Drain Ch18	3.96
Westwind Lake Drain Ch18	0.02
Royal View Drain Ch18	8.52
Goodison Glen Drain Ch18	1.03
Plum Creek Drain Ch18	0.07
Wellington Woods Drain Ch18	1.30
Chamberlin Farms Drain Ch18	0.78

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

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Fund Description	Ending Accrual
Cranbrook Ridge Drain Ch18	1.15
Peggy Street Drain Ch18	2.74
Village Square Drain Ch18	1.56
Maple Creek Drain Ch18	6.58
Birchwood Park Drain Ch18	3.83
Goodison Place Drain Ch18	6.90
Woodlands Drain Ch18	7.15
Century Oaks Drain Ch18	21.87
Pilgrim Hls Estates Drain Ch18	1.43
Chelsea Park Drain Ch18	7.22
W Bloomfield Manor Drain Ch18	1.22
Bloomfield Pines Drain Ch18	0.57
Lakeview Woodland Rdg Drn Ch18	3.97
Paint Creek Estates Drain Ch18	0.07
Knorrwood Pines W Drain Ch18	-0.06
Twin Lakes Drain Ch18	27.78
Golden Gate Estates Drain Ch18	4.26
Orchard Ridge Drain Ch18	20.16
Pond Vallee Drain Ch18	1.02
High Meadows Drain Ch18	3.83
Maplecroft Drain Ch18	0.93
Orchards Condo Drain Ch18	1.31
Deer Point Drain Ch18	0.54
Wyndham Pointe Drain Ch18	6.09
Fairfield Estates Drain Ch18	1.50
Cornerstone Condo Drain Ch18	2.84
Century Woods Drain Ch18	3.45
Green Lake Crossing Drain Ch18	0.51
Park Ridge South Drain Ch18	3.69
Villas of Maple Crk Drain Ch18	8.83
Village Square Nrth Drain Ch18	3.83
Cloisters Drain Ch18	0.89
Kingsridge Drain Ch18	1.04
Kirklands Drain Ch18	4.22
Carrollton Hills Drain Ch18	3.97
Claremont Drain Ch18	1.15
Oakland Knolls Drain Ch18	11.86
Walnut Creek Drain Ch18	2.20
Wyndgate Drain Ch18	1.97
Simsbury North Drain Ch18	1.70
Guardian Angel Drain Ch18	53.81
Northwoods Forest Drain Ch18	1.29
Oakland Crest Drain Ch18	28.11
Oakland Meadows Drain Ch18	6.72
Windrift Pond Drain Ch18	1.64
Azzo Drain Ch18	0.92
Heights Drain Ch18	7.20
Windridge Hills Drain Ch18	3.55
Pembroke Park Drain Ch18	1.86
Wellington Drain Ch18	5.30
W Bloomfield Pines Drain Ch 18	1.59
Brandywine Village Drain Ch 18	12.96
Carrington Gardens Drain Ch18	4.70
Delta Kelly Drain Ch18	-2.70
Wyndridge Estates Drain Ch18	2.47
Wellington Meadows Drain Ch18	2.99

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

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Fund Description	Ending Accrual
Woods of Bev Crest Drain	4.94
Shore North Drain Ch18	2.91
Oak Grove Drain Ch18	2.87
Autumn Park Drain Ch18	1.74
Pinnacle Drain Ch18	13.99
Alpine Academy Drain Ch18	1.84
Fairfield Meadows Drain Ch18	5.49
W Trail Preserve Chapter 18	3.61
Eagle Creek Drain Ch18	0.89
Berkshire Estates of Oakland T	89.94
Pines Leigh Drain Ch18	0.04
Hidden Creek Drain Ch18	1.10
Bungalows Drain Ch18	1.06
Lochaven Woods Drain Ch18	-2.28
Wynstone Drain Ch18	60.73
The Legacy Drain Ch 18	0.96
Turnberry Place Ch 18 Drain	17.23
Goodison Vineyard Ch 18 Drain	-0.13
Sherwood Forest Garden Drain	-0.98
Maple Creek Office South Ch18	1.40
Hidden Creek of OAT Ch18	-2.61
Legacy Woods Drain Ch 18	5.96
Twin Beach Drain Ch 18	5.93
Act 342 Proposed Con Projects	77.85
Farmington Hills Water Supply	558.89
Act 342 Middlebelt Trans/Tunn	400.42
FR342 Alarm	-40.30
Act 342 NEI Improvements	917.31
Act 342 ROT Water Supply	10.80
Regional Water Sply Syst Study	55.90
Friend of the Court	-886.55
FOC Access Visitation	1.93
Drug Court Circuit Adult SCAO	-43.28
Drug Court Circuit Juveni SCAO	-2.23
Drug Court Dist 52 1 Probation	-6.55
Drug Court District 52-4 SCAO	-1.01
Drug Court 52 3 Dist SCAO	-4.63
Drug Court District 52 4 SCAO	-16.92
ATPA Grants	-72.26
Prosecutor Co-Op Reimbursement	-99.70
Drug Policy Grant	-55.86
Criminal Justice Training Grnt	13.40
Sheriff Road Patrol	-43.20
Paul Coverdell Grant	-6.18
Community Corrections	-55.76
JAG 2017 DJ BX0947	-0.54
OSAS Tobacco Money	21.94
Health MDPH-OSAS	66.23
HLth Early Warn Infect DisSurv	0.05
HLth Adolescent Screening Gran	-2.65
Health Tobacco Reduction	0.38
Health Communities Planning	-0.75
HLth Infant Mortality-MIHAS	3.40
HLth Immunization Action Plan	-5.27
Health Child Services	0.88
Health WIC	39.08

Oakland County Treasurer's Office

Summary of Accrued Interest by Fund

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Fund Description	Ending Accrual
Health TB Outreach	-0.58
Health AIDS Counseling	-2.86
Health HIV Surveillance	-3.31
Health Vaccines for Children	1.73
Health MCH Block	584.08
Health Bioterrorism	90.32
HLth Nurse Family Partnership	-41.82
Qpcr Methods for OC Beaches	-13.95
Health PHEP	-19.90
Suicide Prevention	-10.46
Home Visiting Initiative	-11.64
HIV Data to Care	-7.17
28620	-12.89
Safer Opioid Prescribing Prac	3.60
HLth Nurse Edu Quality & Prac	-0.25
Emerging Threats - Hep C	7.30
Retail Food Standards	-1.06
2019 Medical Marijuana Oper	-0.14
Health West Nile Virus	-0.97
Traffic Safety Assistance	2.27
Clerk Survey Reomonumentation	42.05
2017 CVRW Grant	0.01
FEMA Grants	-4.06
Domestic Preparedness Equipment	-67.33
Brownfield Consortium Assessmt	-0.79
Brownfields Revolving Loans	256.84
Child Lead Poisoning	-8.20
Community Develop Block Grants	199.52
Emergency Solutions Grants	-0.60
Housing Counseling Grants	4.29
NSP3 Pontiac	0.04
Home Investment Partner Grants	1,010.02
MSHDA HEPA Grant	-1.91
Neighborhood Stblztn Program 3	8.01
Neighborhood Stblztn Program	471.03
Workforce Dev Undistributed	-15.65
WIOA Admin	-3.80
WIOA Adult	-18.11
WIOA Youth	-14.37
WIOA Dislocated Worker	-9.01
WP EMPL SVS	-8.71
RelEmplSvs	-2.19
GF GP Refugee	-0.35
PATH	-26.56
GFGP PATH	-3.08
TRADE	6.49
FOOD ASSISTANCE	-0.80
MWSC OPS	-1.35
ASC USA	1.46
PATH Supportive Svs. FY17	-0.23
SWA Refugee Navigator	-3.17
America's Promise	-1.15
WIOA IFA VET PY17	-0.24
WIOA IFA UIA PY17	-0.56
Foster Yourth SYEP FY18	-0.34
Community Ventures PGM FY 18	-2.70

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

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Fund Description	Ending Accrual
Talent Fund	-15.61
Michigan Rehabilitation Svs	0.11
Employer Engagement	-0.75
Oak Park Debt	0.18
BA-FAC Infrastructure-IT Debt	0.01
BA CMHA Bldg Renov Debt	0.79
BA Animal Ctrl Pet Adopt Debt	2,075.32
BA Keego Harbor Debt	8.30
CMHA Housing Proj Refunding	0.07
Sheriff Substation Refunding	0.13
Roch Hills Ext5A Refunding	0.29
Farmington Hills Watr Sup Debt	2.04
ACT 342 MiddlebeltTransport	-2.34
Franklin Grinder Pump AI Debt	0.03
Act 342 NEI Debt	1.31
COSDS Softwater Lake Ext Debt	0.46
Highland Twp2 Well Water Suppl	0.30
Building Improvement	1,887.20
Project Work Orders	4,701.41
BA-FAC Infrastructure-IT Projs	133.74
BA Animal Ctrl Pet Adopt	231.24
Collaborative Asset MgmtSystem	86.33
BSA Tax Assess Sftware Upgrade	242.34
Tax Management System Project	83.59
Imaging System Project	360.37
HIPAA Compliance Project	282.30
Universal Comm Collabratn Prj	2,293.89
HR-Financial Syst Replacement	3,719.82
Identity & Access Management	502.08
Upper Straights LL Dam Recon	13.52
Waumegah Lk Aug Well Const	4.83
Bush Lake Level Dam	4.56
Bald Eagle Lake Drain Ch4 Con	-1.71
Lower Pettibone Lk San Ch4 Con	98.73
Scott Lake Augmentation Well	3.50
Drain Commissioner Revolving	357.46
Long-Term Revolving Fund	498.63
Parks and Recreation	9,046.97
Delinquent Tax Revolving	56,974.75
Delinquent Personal Tax Admin2	286.37
Fire Records Management	154.23
CLEMIS	4,002.20
Radio Communications Fund	11,002.67
County Airports	6,132.41
Water and Sewer General Admin	413.87
Highland Township Water	183.79
Lyon Twp Water	1.09
Springfield Township Water	88.13
Oakland Township Water	643.50
Oxford Township Water	26.74
Walled Lake Water	-11.00
Pontiac Water	8,093.32
Commerce Twp - Detroit Water	1,540.22
Farmington Hills Water	3,723.71
Orchard Lake Water	206.79
Keego Harbor Water	186.50

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

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Fund Description	Ending Accrual
Beverly Hills Water	227.41
Bingham Farms Water	103.32
Bloomfield Hills Water	28.17
Royal Oak Township Water	106.14
Farmington Water	-1.02
Addison Oaks Park WWTP	2.26
Belle Ann Falls Ests Sub WWTP	3.29
Softwater Lake Condos WWTP	14.52
Walled Lake - Novi WWTP	756.47
Walled Lake SDS	138.55
Novi SDS	277.61
Commerce Twp WWTP	3,492.63
Commerce Septic Systems	5.55
White Lake Sewer	-26.62
Pontiac Sewer	4,037.86
Commerce Sewer	-0.09
Oakland Township Sewer	538.57
Lake Orion Sewer	95.27
Oxford Township Sewer	320.07
Farmington Hills Sewer	5,302.45
Orchard Lake Sewer	20.48
Keego Harbor Sewer	375.60
Beverly Hills Sewer	157.86
Bingham Farms Sewer	74.82
Franklin Sewer	128.79
Bloomfield Hills Sewer	168.36
Royal Oak Township Sewer	285.86
Farm City SDS Retention Basin	11.18
Woodlynne Storm Water Pump Sta	5.37
Lyon Oaks WWTP	7.33
Springfield Oaks Park WWTP	5.49
Wolverine Lake SDS	354.39
Wolverine Lake Water	308.12
Evergreen-Farmington SDS	7,579.69
Ten Mile Rouge	23.40
SOCSDS Sewage Disposal	2,723.57
SOCSDS Pollution Control	12,791.95
Twelve Towns	-498.13
Clinton-Oakland SDS	5,549.99
Huron-Rouge SDS	2,851.38
Facilities Maint and Operation	4,259.92
Information Technology	-363.48
Drain Equipment	5,003.21
Motor Pool	1,303.41
Telephone Communications	887.40
Building Liability Insurance	3,076.15
Fringe Benefits	26,829.87
Employees Retirement System	4,362.67
VEBA Trust	2,330.73
Superseding Trust	17.59
52-1 District Court Trust	11.05
52-2 District Court Trust	7.36
52-3 District Court Trust	18.41
52-4 District Court Trust	18.41
Undistributed Taxes 14 15	0.01
Industrial Facilities 14 15	-3.03

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

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Fund Description	Ending Accrual
Tax Collection 14 15	3.03
Undistributed Tax 2016-17	-3.47
Undistributed Taxes 2018-19	342.10
Industrial Facilities 2018-19	8.68
Tax Collection 2018-19	-59.81
Register of Deeds Trust	153.32
Sheriff NET Forfeiture	330.32
Circuit Court Trust	2,355.36
Escheats Trust	174.80
Legatee Trust	456.69
Special Trusts	1,435.63
Contractors Retainage	1,276.90
Public Library Trust	905.05
LGIP Auburn Hills	1,966.86
LGIP Berkley	375.99
LGIP City of Bloomfield Hills	1,940.82
LGIP Clarkston City Village	209.11
LGIP Farmington General Recv	640.14
LGIP Farmington Hills	26.14
LGIP Farmington Hills General	2,075.03
LGIP Farmington Hills Trust	1.17
LGIP Farmington Hills Water	9.31
LGIP Farmington Hills Brownfld	33.03
LGIP Farmington Hls SA Revolv	24.43
LGIP Farmington Hls Cont Ret	6.90
LGIP Farmington Hills Def SA	1.94
LGIP Farmington Hills Park Rec	19.38
LGIP Farmington Hills Pub Safe	4.57
LGIP Farmington Hls Local Road	0.06
LGIP Farmington Hls Major Road	0.46
LGIP Farmington Hls Cap Imp	50.28
LGIP Farmington Hls Spe Assess	1.02
LGIP Farminton Hls Fed Forf	11.22
LGIP Farmington Hls State Forf	19.47
LGIP Farmington Hls Golf Cours	0.52
Farm Hills Nutrition Grant	0.01
Farm Hills Building Authority	0.01
LGIP Huntington Woods General	323.45
LGIP Huntington Woods Bond	171.46
LGIP City of Keego Harbor	240.17
LGIP Lk Angelus City-General	104.95
LGIP Lk Angelus City-Imp Revol	31.96
LGIP Madison Heights	2,517.87
LGIP City of Novi	9,652.56
LGIP Oak Park	2,750.40
LGIP Orchard Lk VI Cty General	161.51
LGIP Orchard Lk VI Cty Motor P	88.21
LGIP Orchard Lk VI Cty Wat Db	58.00
LGIP Orchard Lk VI Cty Sew Db	254.65
LGIP OLV Road	0.19
LGIP OLV Building Dept	62.92
LGIP Pleasant Ridge	1,149.34
LGIP Pontiac	4,318.14
LGIP City of Rochester	1,339.15
City of Rochester Hills	3,303.20
LGIP City of Southfield	1,317.53

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

Report Date Range: June 01, 2019 - June 30, 2019

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Fund Description	Ending Accrual
LGIP Southfield City-Escrow	224.99
LGIP Southfield City-Tax 1	13.74
LGIP Southfield Roads	3.70
LGIP City of Sylvan Lake	170.01
LGIP City of Wixom	516.89
LGIP Wixom Wastewater	593.77
LGIP Wixom Water	296.88
LGIP Addison Township	685.87
LGIP Bloomfield Twp	10,735.72
LGIP Brandon Township	619.81
LGIP Brandon Twp Fire Dept	201.57
LGIP Brandon Fire Ambulance	186.84
LGIP Brandon Fire Operating	615.43
LGIP Brandon Library Savings	463.78
LGIP Brandon Police	827.68
LGIP Brandon Twp-General Fund	214.91
LGIP Brandon Twp-Cable Savings	68.43
LGIP Brandon Twp Recreation	5.91
LGIP Brandon Twp Lake Louise	14.55
LGIP Brandon Twp Com Fire E&h	32.19
LGIP Commerce Twp Sewer	721.11
LGIP Commerce Twp Library	800.95
LGIP Commerce Twp General	1,785.38
LGIP Commerce Twp Fire	1,479.27
LGIP Commerce Twp Police	736.20
LGIP Commerce Twp Sinking Fund	3,774.69
LGIP Commerce Twp Open Space	450.91
LGIP Commerce Twp Water	480.15
LGIP Commerce Budget Stabil	486.79
LGIP Groveland Township	27.04
LGIP Groveland Twp Infra Imp	499.34
LGIP Groveland Twp Fire	91.74
LGIP Groveland Twp Health 702	124.65
LGIP Groveland Twp Bldg 249	196.62
LGIP Highland Twp Police	114.75
LGIP Highland Twp Fire	201.34
LGIP Highland Twp Fire Capital	291.17
LGIP Highland Twp General	113.19
LGIP Highland Twp Refuse	195.62
LGIP Independence Township	1,947.04
LGIP Milford Twp Regular Fire	258.73
LGIP Milford Twp Library	248.75
LGIP Milford Twp General	406.53
LGIP Milford Twp Road	88.96
LGIP Milford Twp Land Acquisit	78.90
LGIP Oakland Township	1,853.21
LGIP Orion Twsp-Water & Sewer	190.05
LGIP Orion Twp General	5,469.51
Orion CCCC	355.63
LGIP Oxford Twp Sewer	912.10
LGIP Oxford Twp Water	1,024.65
LGIP Oxford Twp Cable TV	31.79
LGIP Oxford Twp Trust & Agency	173.49
LGIP Oxford Twp Bldg & Site	0.21
LGIP Oxford Twp Tax Fund	2.02
LGIP Oxford Twp Parks and Rec	328.39

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

Report Date Range: June 01, 2019 - June 30, 2019

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Fund Description	Ending Accrual
LGIP Oxford Twp Public Library	640.33
LGIP Oxford Twp Fire Fund	793.80
LGIP Oxford Twp Bond	193.97
LGIP Rose Twp General	89.05
LGIP Rose Twp Fire	135.89
LGIP Waterford Township	10,282.83
LGIP Waterford Twp Water Sewer	3,162.74
LGIP West Bloomfield Township	3,918.07
LGIP West Bloomfield Twp Parks	1,887.09
LGIP W Bloomf Twp Safety Path	0.02
LGIP White Lake Township	5,425.91
LGIP White Lake Twp Water	751.85
LGIP White Lk Twp Parks & Rec	223.63
LGIP White Lk Twp PL Sewer	196.09
LGIP White Lk Twp Spec Assmnts	19.98
LGIP White Lk Twp Trust & Agen	326.91
LGIP Village of Holly	553.66
LGIP Village of Holly Water	868.49
LGIP Lake Orion Village	811.53
LGIP Milford Village	896.95
LGIP Ortonville Village	76.77
LGIP Village of Oxford	628.00
LGIP Vill Wolverine Lk-Maj Str	120.75
LGIP Vill Wolverine Lk-General	1,078.63
LGIP Vill Wolverine Lk-Water	739.42
LGIP RCOC Road Fund	26,470.11
LGIP RCOC Road Escrow	353.59
LGIP RCOC Road Risk	397.03
LGIP Tri City Fire Commission	82.06
LGIP Res Rec Recy Auth SE OC	29.92
LGIP W Bloomfield Twp Pub Lib	1,652.51
LGIP SOCWA	155.32
LGIP SOCRRA	282.72
LGIP Older Person's Commission	93.95
LGIP Addison Twp. Library	39.08
Drains Ch 20 Maint Admin	0.02
Dan Devine Drain Ch20	81.94
Eight Mile Drainage District	11.18
Southfield Road Drain Ch20	5.94
Pont Clinton River1 Drain Ch20	6.99
Northwestern Storm Drain Ch20	3.40
Calhoun Drain Ch20	1.25
Owens Relief Drain Ch20	9.32
Austin Drain Ch20	1.04
Pemberton Drain Ch20	2.06
Devonshire Drain Ch20	0.66
Barry Drain Ch20	1.26
Pont Clinton River2 Drain Ch20	2.64
Hamlin Drain Ch20	0.10
Murphy Drain Ch20	0.56
Evergreen Rd Storm Drain Ch20	5.01
Kollar Drain Ch20	8.15
Nichols Relief Drain Ch20	6.39
Rummell Relief Drain Ch20	14.78
Ballard Drain Ch20	-4.03
Brooklyn Relief Drain Ch20	0.24

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

Report Date Range: June 01, 2019 - June 30, 2019

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Fund Description	Ending Accrual
Richton Relief Drain Ch20	0.96
Lilly Drain Ch20	1.85
Clarkson Drain Ch20	1.30
Brewer Drain Ch20	3.03
Guyer Drain Ch20	0.72
C H Stevens Relief Drain Ch20	-2.36
Mullen Drain Ch20	0.81
Finney Drain Ch20	-0.11
Levinson Relief Drain Ch20	0.62
Henry Graham Drain Ch20	13.58
Augusta Drain Ch20	-12.35
Snyder Drain Ch20	3.48
Wagner Drain Ch20	2.65
Jilbert Drain Ch20	-8.32
Horton Relief Drain Ch20	1.94
Barnard Drain Ch20	5.19
Case Drain Ch20	1.80
Halfpenny Drain Ch20	-0.96
Osgood Drain Ch20	-2.67
Wilmont Relief Drain Ch20	-6.36
Pont Clinton River3 Drain Ch20	20.61
Ramiro Drain Ch20	2.13
Varner Relief Drain Ch20	3.59
Luz Relief Drain Ch20	15.71
Edwards Relief Drain Ch20	13.44
Stewart Relief Drain Ch20	37.26
ODonoghue Drain Ch20	1.42
Joslyn Drain Ch20	4.92
Robert J Evans Relf Drain Ch20	4.54
Hamilton Relief Drain Ch20	6.77
Powers Drain Ch20	-0.66
Joachim Drain Ch20	-0.73
Earlmoor Drain Ch20	1.14
Coy Drain Ch20	12.20
Mastin Drain Ch20	4.51
Perinoff Drain Ch20	30.77
Pontiac WWTF Drain Ch20	416.48
Emily Drain Ch20	2.05
Gronkowski Drain Ch20	2.67
Fracassi Drain Ch20	-2.63
Hollander Drain Ch20	12.91
Mainland Drain Ch20	-27.10
Montante Drain Ch20	-2.02
Hoot Drain Ch20	0.68
Peterson Drain Ch20	46.26
Wilcox Drain Ch20	41.14
Richardson Drain Ch20	-1.57
Gabler Drain Ch20	119.58
Kasper Drain Ch20	6.17
Dunleavy Drain Ch20	-8.22
Brotherton Drain Ch20	14.29
Lynn D Allen Drain Ch20	2.02
Hobart Drain Ch20	1.64
Hugh Dohany Drain Ch20	51.30
Quinn Drain Ch20	19.66
McDonnell Drain Ch20	33.50

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

Report Date Range: June 01, 2019 - June 30, 2019

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Fund Description	Ending Accrual
Fred D Houghton Drain Ch20	0.01
Brennan Drain Ch20	1.53
Hayes Drain Ch20	-1.15
Page Drain Ch20	-0.71
Fessler Drain Ch20	1.16
Douglas Drain Ch20	1.19
McDonald Drain Ch20	25.23
Roth Drain Ch20	-9.51
Daly Drain Ch20	1.59
Fortino Drain Ch20	-0.16
Hayward Drain Ch20	0.80
M - 15 Drain Ch20	1.33
Flannery Drain Ch20	31.53
Elliott Drain Ch20	-3.12
Gorsline Drain Ch20	7.03
Lanni Drain Ch20	27.88
Moxley Drain Ch20	3.15
McConnell Drain Ch20	8.27
Olson Drain Ch20	4.31
Dennis Murphy Drain Ch20	1.31
Kelly Drain Ch20	0.89
Doyon Drain Ch20	-1.57
Jackson Drain Ch20	22.66
Caddell Drain Ch20	1.83
Gosling Drain Ch20	0.96
Vogt Drain Ch20	-1.50
Rewold Drain Ch20	8.16
Moore Drain Ch20	0.81
Nelson Drain Ch20	17.28
Law Drain Ch20	7.27
Skarritt Drain Ch20	3.37
Holland Drain Ch20	3.28
Dorothy Webb Drain Ch20	-3.50
Fredericks Drain Ch20	-8.28
Johnson Drain Ch20	-4.02
Ireland Drain Ch20	7.77
Karas Drain Ch20	4.03
Hamlin Ext Maintenance Fund	9.55
Hampton Drain Ch20	9.11
Lueders Drain Ch20	23.14
Borden Drain Ch20	2.06
Keego Harbor Drain Ch20	-3.59
Beechmont Drain Ch20	-12.15
Jensen Drain Ch20	12.51
Crake Drain Ch20	6.64
King Drain Ch20	55.85
Cranberry Lake Drain Ch20	1.16
Bishop Drain Ch20	2.93
McIntyre Drain Ch20	3.52
Clinton River WRRF Drain CH20	1,917.21
McIntosh Drain Ch20	3.45
Oaks Drain Ch20	-0.08
Pebble Creek Drain Ch20	1.50
Minnow Pond Drain Ch20	8.55
Vinewood Drain Ch20	33.11
Chester Drain Ch20	1.13

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

Report Date Range: June 01, 2019 - June 30, 2019

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Fund Description	Ending Accrual
John E Olsen Drain Ch20	7.05
Robert Huber Drain Ch20	3.20
Wolf Drain Ch20	7.73
Palmer Drain Ch20	-0.27
David L Moffitt Drain Ch20	0.16
Joseph Jones Drain Ch20	4.08
Rufe Collier Drain Ch20	1.77
Schmid Drain Ch 20	-23.11
Blue Heron Drain Ch20	-0.76
Bloomfield Hls CSO Drain Ch20	-31.17
Acacia Park CSO Drain Ch20	347.91
Korzon Drain Ch20	1.58
Birmingham CSO Drain Ch20	442.07
Bloomfield Twp CSO Drain Ch20	-4.79
Bloomfield Vlg CSO Drain Ch20	433.15
McCullouch Drain Maintenance	4.79
Kaczmar Drain Ch20	-14.61
Sue Ann Douglas Drain Ch20	1.10
North Arm Relief Drain Ch20	2.43
Charles R Moon Drain Ch20	2.06
Franklin 14 Mile Drain Ch20	4.15
Greenacre Drain Ch20	0.95
John Garfield Drain Ch20	6.29
Robert A Reid Drain Ch20	-2.78
Donohue Drain Ch20	-0.74
Nancy Dingeldey Drain Ch20	1.19
Jacobs Drain Ch20	-2.24
Jamian Drain Ch20	2.06
Tribute Drain Ch20 Maint	0.90
Six Points Drain Ch 20	1.54
Pernick Drain Ch 20	-2.42
Kutchey Drain Ch21	13.39
Red Run Federal Drain Ch21	6.13
Red Run Project 2 Drain Ch21	18.07
Walker Relief Drain Ch21	-14.04
Randolph St Drain Ch21	-4.95
Clinton River Basin Drain Ch21	3.02
McCoy Drain Ch21	3.78
Red Run Warren Drain Ch21	-2.01
Oakland Macomb InterceptorCh21	6,746.36
Clinton River Spillway	-0.29
Quail Ridge Drain	-1.05
Dan Devine Debt	0.13
Pontiac WWTF Drain Debt	-121.18
Pontiac WWTP Debt	0.32
POC WWTF Taxable Debt	240.04
Heron Drain Debt	0.14
POC WWTF Phase I Debt	0.23
King Drain Debt	62.03
Clinton River WRRF Debt	0.10
Bloomfield Twp CSO Drain Debt	21.11
POC WWTF Phase II Debt	0.36
G W Kuhn Drain Debt	66.43
Franklin Sub-Watershed Debt Fn	6.68
John Garfield Drain Debt	0.48
Donohue Drain Debt	0.43

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

Report Date Range: June 01, 2019 - June 30, 2019

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Fund Description	Ending Accrual
Rummell Relief Bridge Debt	0.51
Tribute Drain Debt Fund	0.47
OMIDD Seg 1 Debt	25.58
OMIDD Set 2 Debt	1.81
OMIDD Seg 3 Debt	3.91
OMIDD Seg 4 Debt	5.61
Dan Devine Drain Const	-0.09
Pontiac WWTF Drain Const	3.37
Heron Drain Const	53.09
Rewold Drain Phase II	-1.36
Rowland Drain Const	-0.76
Clinton River WRRF Drain	362.77
Maplehurst Drain Const	-7.42
Bloomfield Hls CSO Drain Const	-4.61
Bloomfield Twp CSO Drain Const	22.12
Kaczmar Drain Const	-0.08
Franklin Sub-Watershed Const	-8.02
POC WWTF 2014 Improve	24.94
Hamlin Drain Erosion Repair	-1.89
North Hayes Interceptor Const	2.63
GWK SDS Improvement Projects	224.59
Oakland Macomb Interceptor	85.03
Oakland Macomb InterceptorSeg3	9.31
Oakland Macomb InterceptorSeg4	2,429.75
Rewold Drain Refunding	0.53
Bloomfield Twp CSO Refunding	-7.22
G W Kuhn Drain Refunding	1.82
Jacobs Drain Refunding	0.26
Public Transportation Authrty	2,195.28
Oak Co Zoological Authority	234.32
Art Institute Authority	317.32
Business Finance Corporation	338.82
GRAND TOTALS:	<u>430,283.25</u>

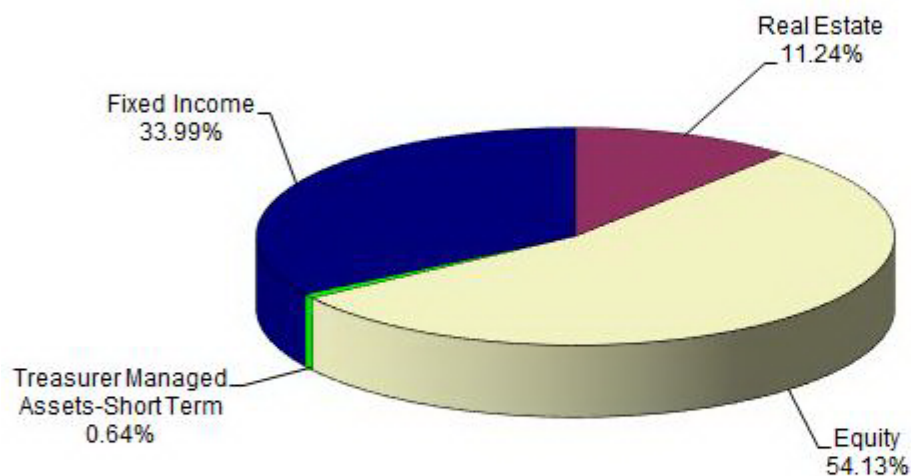
Oakland County
Retirement System

Oakland County Treasurer's Office
Summary of All Investment Balances by Type
 Report as of June 30, 2019

Page 1

Type	Current Original Cost
Retirement Equity & Fixed	1,768,174,949.26
Retirement Real Estate	225,588,133.20
Pool Portfolio	12,835,888.59
GRAND TOTALS:	<u>2,006,598,971.05</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 June 30, 2019

Page 1

Fund	Type	Issuer	Current Original Cost Issuer Subtotals	Current Original Cost Type & Fund Totals
73100	Employees' Retirement System			
	Retirement Equity & Fixed			
		ABS	44,563,850.29	
		CS McKee - Fixed	134,019,958.62	
		Franklin Templeton - Fixed	37,178,290.67	
		Great Lakes Advisor	13,773,614.15	
		JPMorgan Chase	0.00	
		Lazard Asset Management	36,245,698.99	
		Lee Munder	23,452,158.50	
		Loomis Sayles - Fixed	81,693,780.57	
		Loomis Sayles Small Cap	22,123,680.10	
		Munder Capital Management	0.04	
		Northern Trust	125,743.88	
		PICTET International Equity Fu	45,892,220.76	
		RBC Global Asset Management (U	0.00	
		Reinhart Partners	14,138,175.20	
		SSGA Index Fund	68,237,884.43	
		Seizert Capital Partner, LLC	-6,342.84	
		T. Rowe Price	66,181,322.76	
		Times Square Capital Managemen	13,165,797.32	
		Wedge Capital Management	13,498,661.58	
		Wells Capital Management	18,162,062.57	
		Totals for Retirement Equity & Fixed		632,446,557.59
	Retirement Real Estate			
		AEW PARTNERS RE VII	2,023,952.74	
		Alidade Capital Fund IV, LP	3,772,069.58	
		Churchill Middle Market	13,281,951.95	
		JPMorgan European Property Fun	1,113,315.05	
		Morgan Stanley Prime Fund	43,452,125.53	
		Prudential -Prissa II	18,803,955.11	
		ValStone	2,724,686.54	
		Walton Street Real Estate Fund	3,378,866.42	
		Totals for Retirement Real Estate		88,550,922.92
		Totals for Employees' Retirement System		720,997,480.51
73200	VEBA Trust			
	Retirement Equity & Fixed			
		ABS	55,514,237.70	
		CS McKee - Fixed	236,661,334.27	
		Franklin Templeton - Fixed	78,629,285.68	
		Great Lakes Advisor	23,948,829.41	
		JPMorgan Chase	0.00	
		Lazard Asset Management	78,706,901.64	
		Lee Munder	44,278,399.38	
		Loomis Sayles - Fixed	107,873,043.60	
		Loomis Sayles Small Cap	57,213,894.19	
		Munder Capital Management	0.09	
		Northern Trust	236,328.56	
		PICTET International Equity Fu	72,289,484.51	
		RBC Global Asset Management (U	0.00	
		Reinhart Partners	24,324,900.47	
		SSGA Index Fund	133,238,631.77	
		Seizert Capital Partner, LLC	0.00	
		T. Rowe Price	122,408,452.43	
		Times Square Capital Managemen	29,781,768.25	
		Wedge Capital Management	24,645,550.27	
		Wells Capital Management	32,042,232.53	
		Totals for Retirement Equity & Fixed		1,121,793,274.75
	Retirement Real Estate			
		AEW PARTNERS RE VII	3,976,507.56	



Oakland County Treasurer's Office
Summary of Investments by Fund, Type, and Issuer
Report as of June 30, 2019

Page 2

Fund	Type	Issuer	Current Original Cost Issuer Subtotals	Current Original Cost Type & Fund Totals
		Alidade Capital Fund IV, LP	2,302,766.85	
		Churchill Middle Market	21,999,413.14	
		Macquarie European Infrastruct	3,876,985.69	
		Macquarie Infrastructure Partn	5,947,662.45	
		Morgan Stanley Prime Fund	62,756,533.36	
		Prudential -Prissa II	26,235,823.33	
		ValStone	3,188,585.66	
		Walton Street Real Estate Fund	6,752,932.24	
		Totals for Retirement Real Estate		137,037,210.28
		Totals for VEBA Trust		1,258,830,485.03
73310	Superseding Trust			
	Retirement Equity & Fixed			
		CS McKee - Fixed	5,526,959.80	
		JPMorgan Chase	0.00	
		SSGA Index Fund	8,408,157.12	
		Totals for Retirement Equity & Fixed		13,935,116.92
		Totals for Superseding Trust		13,935,116.92
GRAND TOTALS:				1,993,763,082.46



Oakland County Investment Pool
Fund 73100 - Employees Retirement System
Cash
June 30, 2019

Oakland County Treasury

CUSIP	Investment #	Issuer	Purchase Date	Book Value	Market Value	Current Rate	YTM 360	YTM 365
Managed Pool Accounts								
SYS73100	73100	Pooled Investments	10/01/2018	7,697,014.88	7,697,014.88	2.070	2.042	2.070
Subtotal and Average				7,697,014.88	7,697,014.88		2.042	2.070
Total Cash Average				7,697,014.88	7,697,014.88		2.042	2.070
Total Cash and and Investments				7,697,014.88				

Fund 73200 - VEBA Trust

Cash
June 30, 2019

Page 2

CUSIP	Investment #	Issuer	Purchase Date	Book Value	Market Value	Current Rate	YTM 360	YTM 365
Managed Pool Accounts								
SYS73200	73200	Pooled Investments	10/01/2018	5,090,859.02	5,090,859.02	2.070	2.042	2.070
Subtotal and Average				5,090,859.02	5,090,859.02		2.042	2.070
Total Cash Average				5,090,859.02	5,090,859.02		2.042	2.070
Total Cash and and Investments				5,090,859.02				

Fund 73310 - Superseding Trust

Cash
June 30, 2019

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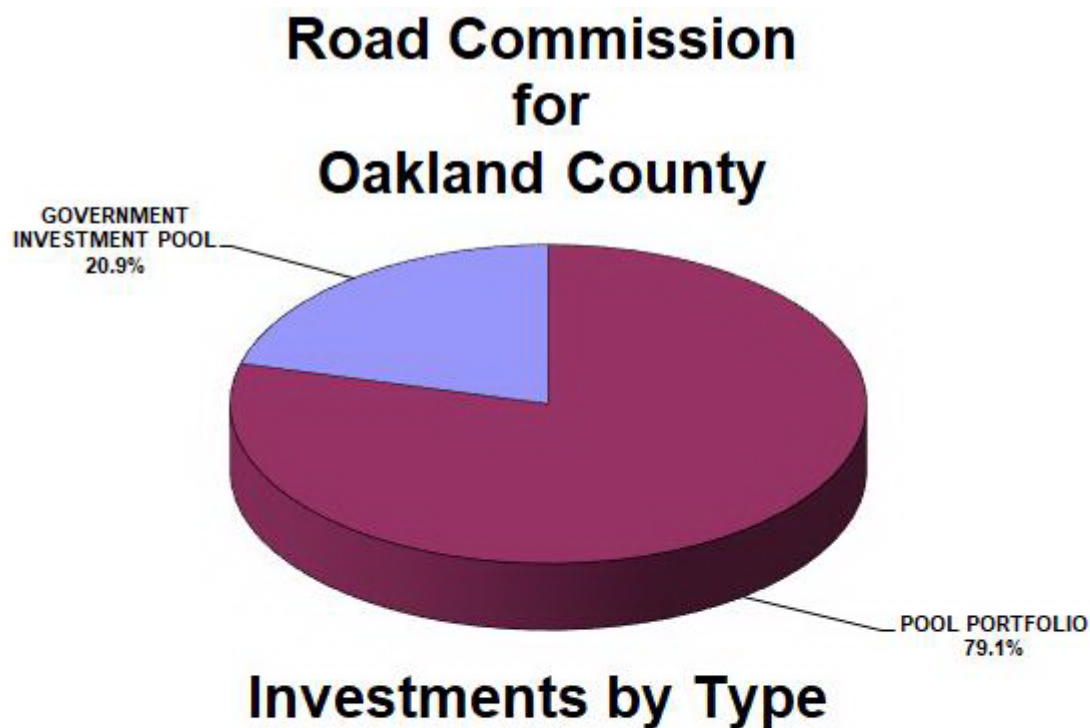
CUSIP	Investment #	Issuer	Purchase Date	Book Value	Market Value	Current Rate	YTM 360	YTM 365
Managed Pool Accounts								
SYS	73310	Pooled Investments	10/01/2018	48,014.69	48,014.69	2.070	2.042	2.070
Subtotal and Average				48,014.69	48,014.69		2.042	2.070
Total Cash Average				48,014.69	48,014.69		2.042	2.070
Total Cash and Investments				48,014.69				

Road Commission
For
Oakland County

Oakland County Treasurer's Office
Summary of All Investment Balances by Type
 Report as of June 30, 2019

Page 1

Type	Current Original Cost
Governmental Investment Pool	18,767,896.50
Pool Portfolio	70,908,837.04
GRAND TOTALS:	<u>89,676,733.54</u>





Oakland County Treasurer's Office
Summary of Investments by Fund, Type, and Issuer
Report as of June 30, 2019

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	8,756,948.06	
		Imprest Cash	2,800.00	
		Totals for Governmental Investment Pool		8,759,748.06
		Totals for Road Commission Fund		8,759,748.06
95211	Road Commission Special Assmnt Governmental Investment Pool			
		Federated Investors	9,839,263.16	
		Totals for Governmental Investment Pool		9,839,263.16
		Totals for Road Commission Special Assmnt		9,839,263.16
95293	Road Commission Escrow Governmental Investment Pool			
		Flagstar Bank	136,885.28	
		Totals for Governmental Investment Pool		136,885.28
		Totals for Road Commission Escrow		136,885.28
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:				<u><u>18,767,896.50</u></u>



Oakland County Investment Pool
Fund 77977 - LGIP RCOC Road Fund
Cash
June 30, 2019

Oakland County Treasury

CUSIP	Investment #	Issuer	Purchase Date	Book Value	Market Value	Current Rate	YTM 360	YTM 365
Managed Pool Accounts								
SYS77977	77977	Pooled Investments	10/01/2018	68,843,212.53	68,843,212.53	2.070	2.042	2.070
Subtotal and Average				68,843,212.53	68,843,212.53		2.042	2.070
Total Cash Average				68,843,212.53	68,843,212.53		2.042	2.070
Total Cash and Investments				68,843,212.53				

Fund 77978 - LGIP RCOC Road Escrow

Cash
June 30, 2019

Page 2

CUSIP	Investment #	Issuer	Purchase Date	Book Value	Market Value	Current Rate	YTM 360	YTM 365
Managed Pool Accounts								
SYS77978	77978	Pooled Investments	10/01/2018	973,043.36	973,043.36	2.070	2.042	2.070
Subtotal and Average				973,043.36	973,043.36		2.042	2.070
Total Cash Average				973,043.36	973,043.36		2.042	2.070
Total Cash and Investments				973,043.36				

Fund 77979 - LGIP RCOC Road Risk

Cash
June 30, 2019

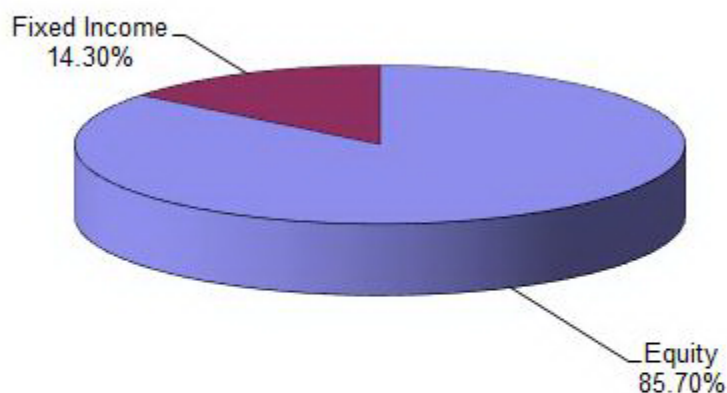
Page 3

CUSIP	Investment #	Issuer	Purchase Date	Book Value	Market Value	Current Rate	YTM 360	YTM 365
Managed Pool Accounts								
SYS77979	77979	Pooled Investments	10/01/2018	1,092,581.15	1,092,581.15	2.070	2.042	2.070
Subtotal and Average				1,092,581.15	1,092,581.15		2.042	2.070
Total Cash Average				1,092,581.15	1,092,581.15		2.042	2.070
Total Cash and Investments				1,092,581.15				

Oakland County Treasurer's Office
Summary of All Investment Balances by Type
 Report as of June 30, 2019

Type	Current Original Cost
Retirement Equity & Fixed	228,965,055.97
GRAND TOTALS:	228,965,055.97

Road Commission Retirement



Retirement Investments by Type



Oakland County Treasurer's Office
Summary of Investments by Fund, Type, and Issuer
Report as of June 30, 2019

Page 1

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	76,413,985.11	
		Cumberland Advisors Inc fixed	31,047,713.01	
		Harding Loevner LP Intl	9,624,316.85	
		LS Investment Advisors LLC	22,997,829.32	
		RE Principal Enhanced Proper	18,333,309.92	
		Receipt & Disburse Cash Acct	1,639,492.28	
		Rothschild Asset Management	25,053,077.85	
		Totals for Retirement Equity & Fixed		185,109,724.34
		Totals for Road Commission Retirement		185,109,724.34
95235	Road Commission Retiree Health			
	Retirement Equity & Fixed			
		American Realty	4,133,350.77	
		Cash Account	65,891.39	
		Commingled Mutual Fund Acct	26,656,218.65	
		Garcia Hamilton & Associates	10,839,581.46	
		Harding Loevner LP Intl	2,160,289.36	
		Totals for Retirement Equity & Fixed		43,855,331.63
		Totals for Road Commission Retiree Health		43,855,331.63
GRAND TOTALS:				228,965,055.97