



FINANCIAL REPORT OF INVESTMENTS

January 31, 2020

PREPARED BY;

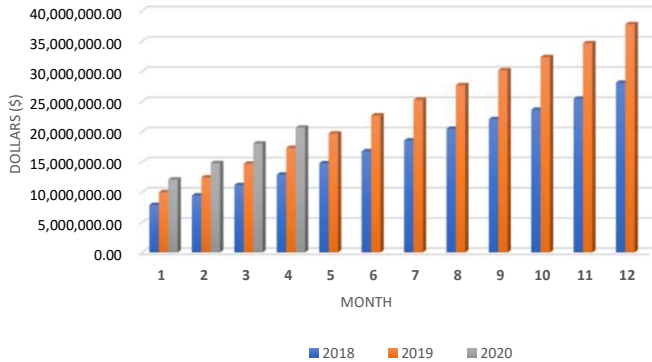
ANDREW MEISNER, COUNTY TREASURER

Andy Meisner, Oakland County Treasurer

Investment Report Summary

Investment Portfolio

INTEREST EARNED



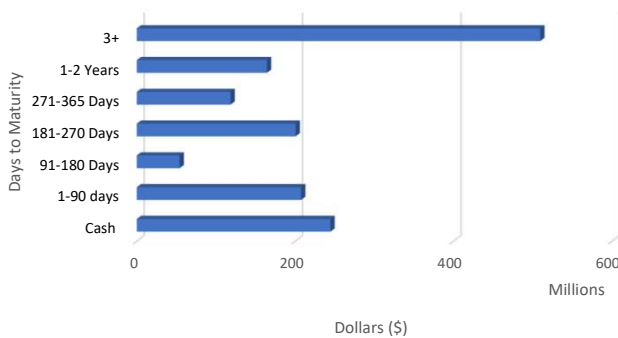
Type

Current Original Cost

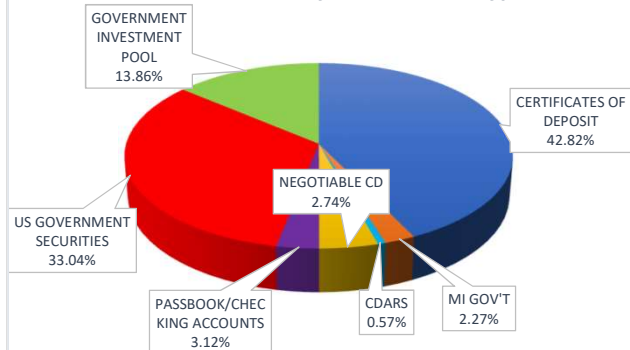
CDARS	8,602,327.55
Certificates of Deposit - Bank	642,566,635.16
Federal Agency Issues - Coupon	495,796,900.90
Governmental Investment Pool	208,047,056.69
MI Gov't Coupon	34,000,000.00
Negotiable CDs	64,917,500.00
Passbook/Checking Accounts	46,801,936.91
GRAND TOTALS:	1,500,732,357.21

Diversification

Diversification by Maturity Date

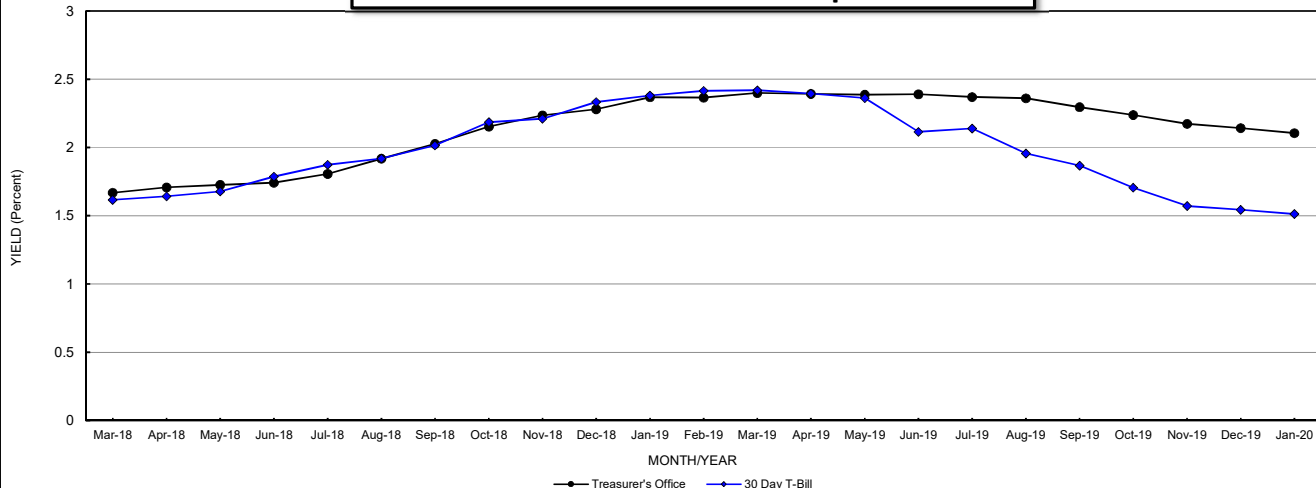


Diversification by Investment Type



Yield

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

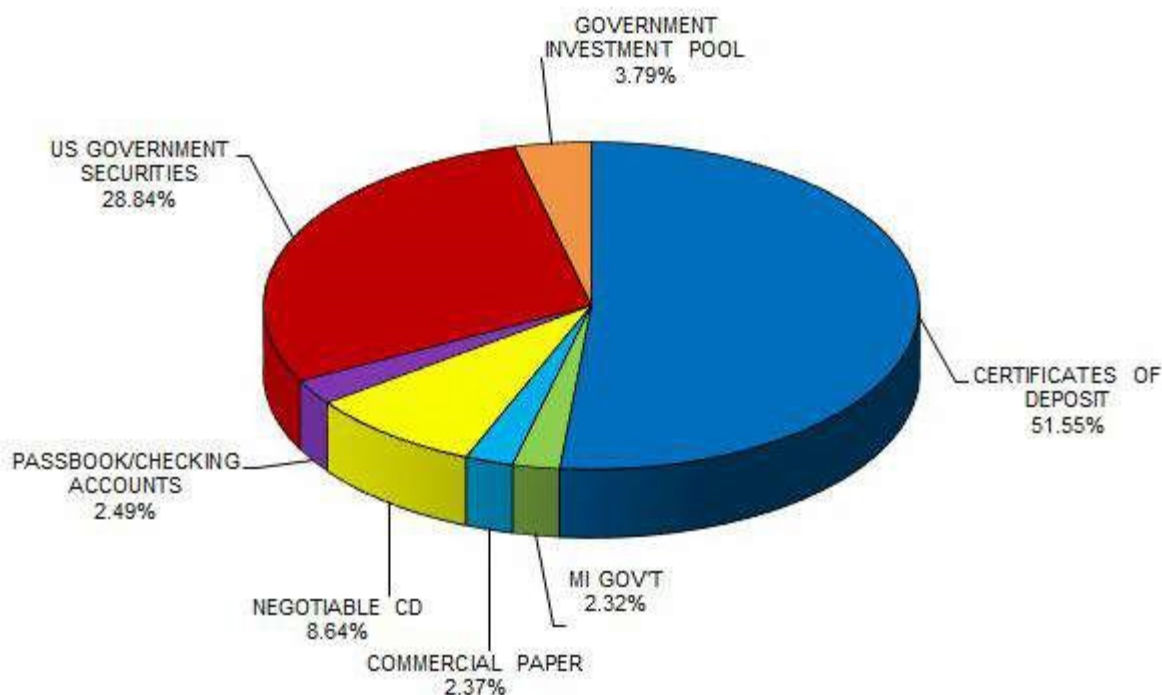


Oakland County Treasurer's Office
Summary of All Investment Balances by Type
 Report as of January 31, 2020

Page 1

Type	Current Original Cost
CDARS	8,602,327.55
Certificates of Deposit - Bank	642,566,635.16
Federal Agency Issues - Coupon	495,796,900.90
Governmental Investment Pool	208,047,056.69
MI Gov't Coupon	34,000,000.00
Negotiable CDs	64,917,500.00
Passbook/Checking Accounts	46,801,936.91
GRAND TOTALS:	1,500,732,357.21

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 January 31, 2020

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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		320,372.00	
		Totals for Governmental Investment Pool		320,372.00
		Totals for General		320,372.00
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		25,750.00	
		Totals for Governmental Investment Pool		25,750.00
		Totals for Parks and Recreation		25,750.00
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			
	CDARS			
	The State Bank		8,602,327.55	
		Totals for CDARS		8,602,327.55
	Certificates of Deposit - Bank			
	CIBC		218,203,264.70	
	Chemical Bank		156,141,688.49	
	Chief Financial CU		2,133,372.92	
	Flagstar Bank		10,000,000.00	
	Horizon Bank		120,570,168.11	
	Huron Valley State Bank		4,181,308.48	
	Level One Bank		20,000,000.00	
	Main Street Bank		23,094,341.02	
	Mercantile Bank of Michigan		20,000,000.00	
	Mi Bank		3,000,000.00	
	Michigan First Credit Union		30,312,343.16	
	PNC Bank		10,000,000.00	
	The State Bank		16,443,755.77	
	Waterford Bank, N.A.		8,486,392.51	
		Totals for Certificates of Deposit - Bank		642,566,635.16
	Federal Agency Issues - Coupon			
	Fannie Mae Coupon		29,998,750.00	
	Farmer Mac Coupon		31,095,790.00	
	Federal Farm Credit Bank		116,021,310.00	
	Federal Home Loan Bank Coupon		153,375,390.90	

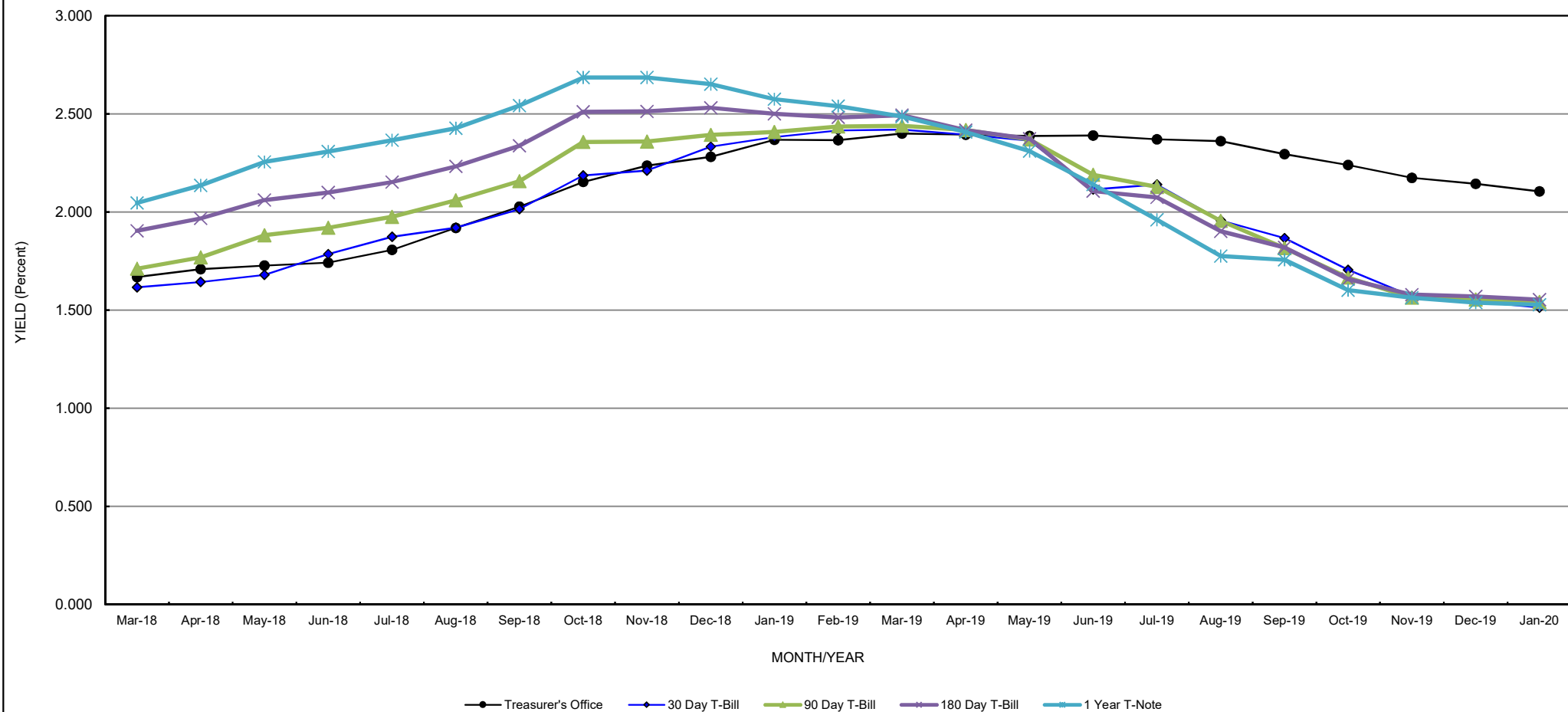


Oakland County Treasurer's Office
Summary of Investments by Fund, Type, and Issuer
Report as of January 31, 2020

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Fund	Type	Issuer	Current Original Cost Issuer Subtotals	Current Original Cost Type & Fund Totals
		Freddie Mac	44,716,750.00	
		Freddie Mac Coupon	120,588,910.00	
		Totals for Federal Agency Issues - Coupon		495,796,900.90
	Governmental Investment Pool			
		MI Class	207,690,534.69	
		Northern Trust	0.00	
		Totals for Governmental Investment Pool		207,690,534.69
	MI Gov't Coupon			
		Oakland County Refunding Bond,	34,000,000.00	
		Totals for MI Gov't Coupon		34,000,000.00
	Negotiable CDs			
		JP Morgan Sec LL	4,995,000.00	
		JPMorgan Chase Securities	19,965,000.00	
		Wells Fargo Bank	39,957,500.00	
		Totals for Negotiable CDs		64,917,500.00
	Passbook/Checking Accounts			
		Chief Financial Credit Union	8,303,337.06	
		District Court int	0.00	
		Flagstar Pool	12,651,323.51	
		Horizon Bank	10,409,195.74	
		Huntington Pool	10,269.94	
		Lake Michigan Credit Union	473,206.91	
		Level One Bank	505.92	
		Michigan First Credit Union	100.00	
		PNC Bank	3,595,750.62	
		Restitution Int	0.00	
		The State Bank	11,358,247.21	
		Totals for Passbook/Checking Accounts		46,801,936.91
		Totals for Investment Pool		1,500,375,835.21
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>1,500,732,357.21</u>

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



Investment Pool Yield Comparison Data

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	2.370	2.361	2.295	2.239	2.173
30 Day T-Bill	2.394	2.363	2.115	2.140	1.957	1.867	1.706	1.571
90 Day T-Bill	2.418	2.369	2.190	2.128	1.955	1.816	1.666	1.563
180 Day T-Bill	2.417	2.374	2.106	2.074	1.902	1.819	1.658	1.579
1 Year T-Bill	2.408	2.310	2.140	1.961	1.775	1.756	1.602	1.563

Data Source	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20
Investment Pool (Avg.)	2.143	2.105						
30 Day T-Bill	1.544	1.513						
90 Day T-Bill	1.554	1.542						
180 Day T-Bill	1.570	1.553						
1 Year T-Bill	1.538	1.527						



Oakland County Treasurer's Office Summary of Received Interest

Report Date Range: January 01, 2020 - January 31, 2020

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Fund	Fund Description	Interest Received
90100	Investment Pool	2,042,890.33
GRAND TOTAL:		2,042,890.33



Oakland County Treasurer's Office Summary of Discounts Received

Report Date Range: January 01, 2020 - January 31, 2020

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<u>Fund</u>	<u>Fund Description</u>	<u>Sum of Discounts</u>
90100	Investment Pool	12,500.00
	GRAND TOTALS:	12,500.00

1 Groups Selected



Oakland County Treasurer's Office Summary of Received Interest

Report Date Range: October 01, 2019 - January 31, 2020

Page 1

Fund	Fund Description	Interest Received
90100	Investment Pool	11,177,426.44
GRAND TOTAL:		11,177,426.44



Oakland County Treasurer's Office Summary of Discounts Received

Report Date Range: October 01, 2019 - January 31, 2020

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<u>Fund</u>	<u>Fund Description</u>	<u>Sum of Discounts</u>
90100	Investment Pool	14,000.00
	GRAND TOTALS:	14,000.00

1 Groups Selected

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

Report Date Range: January 01, 2020 - January 31, 2020

Page 1

Fund Description	Sum of Adjusted Earnings
General	552,499.43
Public Health	-264,131.81
Mandated Indigent Defense Fund	1,128.04
Child Care Fund	-3,565.28
Concealed Pistol Licensing	2,190.42
Register of Deeds Automation	8,798.84
Waste Resource Mgmt Admin	3,315.65
Economic Development Corp	89.45
BFC-Personnel	-1.54
Animal Control Legacy Fund	648.37
Art Culture and Films Donation	32.30
Brd of Commissioners Donation	0.14
Childrens Village Donations	190.91
LE Enhance Lab Fees	1,330.52
LE Enhance Sheriff	82.05
L E Enhance DOJ	520.10
LE Enhance DOT	67.62
LE Enhance Omnibus	0.50
L Pernick Memorial Fund	7.99
Law Library Gift Fund	1.39
Library Gift Fund	0.01
Medical Ex Family Svc Coun Mem	0.72
Medical Examiner Library Don	17.39
No Haz Waste Donations	111.05
Veterans Services Donations	0.08
Probate Court Trust	4.11
Restr P A Identity Theft	2.55
Prosecutor Citizen Rewards	81.19
PA OWI Forfeiture	86.69
PA Seized Funds	720.45
PA OWI Crime Victim	135.38
Sheriff Auto Theft Prevention	49.80
Sheriff Training	157.44
Sheriff Booking Fee Train	351.85
Lake Charnwood Improvement	0.07
Lake Level Investment	148.81
Pontiac Lake Level	42.86
Sylvan - Otter Lake Level	-16.43
Union Lake Level	20.74
Walled and Shawood Lake Level	11.60
Oakland - Woodhull Lake Level	-0.68
Oxbow Lake Level	13.48
Tipsico Lake Level	3.01
Long Lake Level	4.97
Lakeville Lake Level	4.30
Watkins Lake Level	52.00
Middle and Lower Lake Level	6.48
Cass Lake Level	-5.48
Duck Lake Level	-51.73
Commerce Lake Level	14.41
Fox Lake Level	29.81
Bevins Lake Level	-9.53
Cedar Island Lake Level	2.49
Waterford Multi Lake Level	-38.73
Scott Lake Level	0.01

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

Report Date Range: January 01, 2020 - January 31, 2020

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Fund Description	Sum of Adjusted Earnings
Upperstraits Lake Level	-3.08
Big Lake Level	3.95
Waumegah Lake Level	-5.45
White Lake Level	-4.77
Orchard Lake Level	-9.96
Oxford Multi Lake Level	4.28
Indianwood Lake Level	7.04
Crystal Dam Lake Level	-8.64
Bunny Run Dam Lake Level	-22.69
Lake Louise Lake Level	-10.39
Bush Lake Level	2.47
Drain Ch 4 Maint Admin	349.72
Allen Drain	19.65
Amy Drain	0.88
Arthur Drain	11.21
Axford Drain	12.83
Bailey Drain Ch 4	5.69
Bald Eagle Lake Drain Ch 4	1.20
Baldwin Drain Ch 4	15.59
Barker - Bailey Drain Ch 4	4.32
Bartlett Drain Ch 4	3.56
Big Meadows Drain Ch 4	12.84
Birdsland Drain Ch 4	22.67
Blackwood Drain Ch 4	33.57
Bloomfld Highlands Drain Ch 4	2.18
Bloomfield Vlg No 2 Drain Ch 4	6.66
Boyd Drain Ch 4	4.31
Brandon - Oxford Drain Ch 4	39.17
Brown Drain Ch 4	14.25
Campbell No 2 Drain Ch 4	19.76
Chatfield Drain Ch 4	7.24
Clarenceville Drain Ch 4	-0.43
Clark Drain Ch 4	1.62
Clawson Drain Ch 4	15.13
County Line Drain Ch 4	-32.32
Courter Drain Ch 4	-0.44
Cowden Drain Ch 4	14.99
Craft Drain Ch 4	9.27
Deconick Drain Ch 4	46.24
Drahner Drain Ch 4	2.94
Drayton Plains Drain Ch 4	-1.90
Dry Run Drain Ch 4	16.62
Dutton Drain Ch 4	-25.34
Evans Drain Ch 4	4.35
Ferry Drain Ch 4	6.33
Fetterly Drain Ch 4	5.89
Five Points Drain Ch 4	21.04
Four Towns Drain Ch 4	2.96
Francis Drain Ch 4	5.13
Frost Drain Ch 4	9.78
Fulton Drain Ch 4	0.25
Galloway Drain Ch 4	26.52
Galloway Lake Farms Drain Ch 4	6.84
Garner Drain Ch 4	11.47
German Drain Ch 4	3.23

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

Report Date Range: January 01, 2020 - January 31, 2020

Page 3

Fund Description	Sum of Adjusted Earnings
Glendale Drain Ch 4	0.04
Graves Drain Ch 4	0.15
Greenaway Drain Ch 4	0.26
Green Oak No 1 Drain Ch 4	0.43
Griffin Drain Ch 4	2.02
Grobbel Drain Ch 4	3.80
Harmony Drain Ch 4	11.27
Hawks Drain Ch 4	0.16
Hawthorne Drain Ch 4	13.84
Hazel Drain Ch 4	-175.52
Herring Drain Ch 4	2.91
Holden Drain Ch 4	6.81
Honeywell Drain Ch 4	11.46
Houghten Drain Ch 4	26.26
Huber Drain Ch 4	0.78
Kent Drain Ch 4	5.35
Kemp Drain Ch 4	45.44
Krohn Drain Ch 4	9.04
Ladd Drain Ch 4	10.08
Lane Drain Ch 4	10.77
Lyon No 1 Drain Ch 4	13.48
Maynard Drain Ch 4	6.90
Minnow Pond Drain Ch 4	-32.30
McClelland Drain Ch 4	0.48
McClure Drain Ch 4	14.35
New Hudson No 1 Drain Ch 4	-22.05
Norton Drain Ch 4	63.60
Novi and Lyon Drain Ch 4	28.50
Oak Knob Drain Ch 4	58.26
Oakland Hls Orchard Drain Ch 4	-17.78
Otter Drain Ch 4	21.98
Oxford Avenue Drain Ch 4	-7.60
Paddison Drain Ch 4	-11.09
Paint Creek Drain Ch 4	1.90
Patterson - Holly Drain Ch 4	9.03
Patton Drain Ch 4	10.05
Pearl Street Drain Ch 4	-5.97
Perry Drain Ch 4	6.44
Pontiac Creek Ext Drain Ch 4	-2.59
Prince Drain Ch 4	0.51
Reid and Branch Drain Ch 4	10.20
Renshaw Drain Ch 4	-17.61
Royal Oak No 9 Drain Ch 4	0.37
Sanders Drain Ch 4	0.01
Sayres Drain Ch 4	12.84
Shuler Drain Ch 4	0.05
Swartz Creek Drain Ch 4	-25.81
Swartz Creek Drain No2 Ch4	-2.37
Seeley Drain Ch 4	-33.91
Shanahan Drain Ch 4	18.79
Shoup Drain Ch 4	-3.24
Sibley Drain Ch 4	0.57
Silvercrest Drain Ch 4	4.84
Sinclair Drain Ch 4	3.93
Sinking Bridge Drain Ch 4	19.21

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

Report Date Range: January 01, 2020 - January 31, 2020

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Fund Description	Sum of Adjusted Earnings
Sir Drain Ch 4	-1.32
South Lyon No 1 Drain Ch 4	-3.88
Spencer Drain Ch 4	-30.55
Sprague Drain Ch 4	31.89
Sturgis Drain Ch 4	5.47
Sunken Bridge Drain Ch 4	15.87
Taylor Drain Ch 4	5.43
A J Taylor Drain Ch 4	16.72
Taylor and Ladd Drain Ch 4	24.80
Tiffany Smith Drain Ch 4	-0.35
Townline Drain Ch 4	16.50
Tulane Drain Ch 4	4.16
Underhill Drain Ch 4	-0.60
Upper Long Lake Drain Ch 4	3.83
U S 16 Drain Ch 4	-8.49
Vinewood Drain Ch 4	-19.40
Waldron Drain Ch 4	0.44
Ward Drain Ch 4	1.18
Waskins Drain Ch 4	1.43
Weir Drain Ch 4	-11.96
Wessinger Drain Ch 4	10.87
West End Drain Ch 4	13.03
White and Duck Lake Drain Ch 4	8.80
Wilson Drain Ch 4	0.81
Windemere Drain Ch 4	0.15
Woolman and Wells Drain Ch 4	16.31
Wrey Drain Ch 4	0.13
Yerkes Drain Ch 4	29.21
Sump Ch 5 Drain	245.86
Tuttle Drain Ch 4	13.12
Lochaven Drain Ch 4	6.47
Van Maele Drain Ch 4	4.17
Swan Drain Ch 4	-8.19
Sherman Drain Ch 4	2.01
Tilden Drain Ch 4	3.03
Josephine Drain Ch 4	3.84
Linden Drain Ch 4	7.79
Beverly Manor No 1 Drain Ch 4	2.33
Maplehurst Drain Ch 4	-20.57
Addison Dryden Ch 5 Drain	-21.71
Lower Pettibone Drain Ch 4	1.66
Davis Drain Ch 4	11.20
McClung Drain Ch 4	7.99
Bare Drain Ch 4	-0.79
Eleven Mile Road Ext	67.71
Clarenceville Ext Drain Ch 4	9.49
Leonard Drain Ch 4	12.28
Mclvor Drain Ch 4	5.15
Ward Orchards Drain Ch 4	6.52
Leon Drain Ch 4	8.78
El Dorado Drain Ch 4	16.90
Skae Drain Ch 4	7.41
Jewel Drain Ch 4	3.88
Drakeshire Condos Drain Ch18	4.21
Pine Lake - North Drain Ch18	4.92

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

Report Date Range: January 01, 2020 - January 31, 2020

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Fund Description	Sum of Adjusted Earnings
Arbors - W Bloomfld Drain Ch18	-20.06
Thornberry Drain Ch18	11.38
Maple W Retail Cntr Drain Ch18	0.03
Maplewoods North Drain Ch18	39.40
Profs Vill of West Bloomfield	4.02
Perrytown Estates Drain Ch18	4.81
Country Creek Drain Ch18	140.52
Crown Center Drain Ch18	10.95
Westwood Park Drain Ch18	5.94
Maple Place Woods Drain Ch18	2.80
Walnut Woods Apartments	11.27
Greenpointe Condos Drain Ch18	-4.48
Sherwood Crk Cluster Homes	4.87
The Crossings Drain Ch18	3.47
Bloomfld Glen Health Cntr Ch18	0.72
Maple Park Off Cntr Drain Ch18	16.48
Chimney Hill Apts Drain Ch18	-1.65
Walnut Hills W Bloomfield	6.79
Maple Place Condominium	0.41
Mapleridge Condos Drain Ch18	-3.02
Simsbury Condos Drain Ch18	10.50
Ravines W Bloomfld Drain Ch18	4.96
Silverbrook Villa Drain Ch18	-30.87
Aspen Ridge Condo Drain Ch18	28.02
Ramsgate Farms Drain Ch18	10.10
Woodcliff on the Lk Drain Ch18	1.96
Greenpointe North Drain Ch18	9.41
Oakbrooke Condo Drain Ch18	1.12
Simsbury Plaza Drain Ch18	1.67
Oakland Farm Drain Ch18	1.28
W Bloomfield Ridge Drain Ch18	6.36
Autumn Ridge Est Drain Ch18	0.69
Maple Place Villas Drain Ch18	-3.14
Royal Pointe Drain Ch18	0.26
Pilgrim Hls WBlmfld Drain Ch18	-7.96
Park Ridge Drain Ch18	15.26
Fieldview Acres Drain Ch18	5.12
Westbrooke Condo Drain Ch18	24.36
Meadowridge Estates Drain Ch18	8.72
Mission Springs Drain Ch18	-11.51
Stonebridge Drain Ch18	6.23
Palais Le Duc Drain Ch18	4.53
Halstead-Pontiac Tr Drain Ch18	6.53
Lagoons W Bloomfld Drain Ch18	-10.03
Southwyck Drain Ch18	10.71
Whispering Woods Drain Ch18	4.16
W Bloomfield Oaks Drain Ch18	57.00
Hills of Oakland Drain Ch18	24.07
Hills of Kings Pnt Drain Ch18	8.71
Pleasant Lake North Drain Ch18	-11.49
Huntwood Meadows Drain Ch18	33.06
Orchard Lake Woods Drain Ch18	9.87
Willow Woods Drain Ch18	1.57
Woodland Ridge Drain Ch18	-10.03
Knollwood Commons Drain Ch18	5.96

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

Report Date Range: January 01, 2020 - January 31, 2020

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Fund Description	Sum of Adjusted Earnings
Apple Cove Drain Ch18	13.95
Westwind Lake Drain Ch18	0.99
Royal View Drain Ch18	32.85
Goodison Glen Drain Ch18	3.90
Plum Creek Drain Ch18	-1.89
Wellington Woods Drain Ch18	3.67
Chamberlin Farms Drain Ch18	1.73
Cranbrook Ridge Drain Ch18	4.44
Peggy Street Drain Ch18	10.38
Village Square Drain Ch18	3.66
Maple Creek Drain Ch18	21.77
Birchwood Park Drain Ch18	15.39
Goodison Place Drain Ch18	26.58
Woodlands Drain Ch18	18.62
Century Oaks Drain Ch18	72.04
Pilgrim Hls Estates Drain Ch18	4.45
Chelsea Park Drain Ch18	-17.25
W Bloomfield Manor Drain Ch18	4.01
Bloomfield Pines Drain Ch18	-6.58
Lakeview Woodland Rdg Drn Ch18	15.42
Paint Creek Estates Drain Ch18	-0.37
Knorrwood Pines W Drain Ch18	-1.17
Twin Lakes Drain Ch18	106.83
Golden Gate Estates Drain Ch18	16.58
Orchard Ridge Drain Ch18	78.14
Pond Vallee Drain Ch18	3.24
High Meadows Drain Ch18	14.74
Maplecroft Drain Ch18	2.13
Orchards Condo Drain Ch18	4.93
Deer Point Drain Ch18	2.12
Wyndham Pointe Drain Ch18	21.68
Fairfield Estates Drain Ch18	3.88
Cornerstone Condo Drain Ch18	9.33
Century Woods Drain Ch18	13.14
Green Lake Crossing Drain Ch18	0.76
Park Ridge South Drain Ch18	14.09
Villas of Maple Crk Drain Ch18	31.84
Village Square Nrth Drain Ch18	12.40
Cloisters Drain Ch18	2.04
Kingsridge Drain Ch18	4.27
Kirklands Drain Ch18	16.11
Carrollton Hills Drain Ch18	10.37
Claremont Drain Ch18	4.21
Oakland Knolls Drain Ch18	45.01
Walnut Creek Drain Ch18	9.21
Wyndgate Drain Ch18	7.38
Simsbury North Drain Ch18	5.97
Guardian Angel Drain Ch18	205.82
Northwoods Forest Drain Ch18	4.74
Oakland Crest Drain Ch18	107.07
Oakland Meadows Drain Ch18	23.02
Windrift Pond Drain Ch18	5.69
Azzo Drain Ch18	3.57
Heights Drain Ch18	27.59
Windridge Hills Drain Ch18	10.76

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

Report Date Range: January 01, 2020 - January 31, 2020

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Fund Description	Sum of Adjusted Earnings
Pembroke Park Drain Ch18	3.25
Wellington Drain Ch18	20.22
W Bloomfield Pines Drain Ch 18	6.06
Brandywine Village Drain Ch18	50.42
Carrington Gardens Drain Ch18	15.36
Delta Kelly Drain Ch18	-10.49
Wyndridge Estates Drain Ch18	9.46
Wellington Meadows Drain Ch18	11.63
Woods of Bev Crest Drain	18.32
Shore North Drain Ch18	9.15
Oak Grove Drain Ch18	11.15
Autumn Park Drain Ch18	6.51
Pinnacle Drain Ch18	54.39
Alpine Academy Drain Ch18	7.15
Fairfield Meadows Drain Ch18	21.36
W Trail Preserve Chapter 18	14.04
Eagle Creek Drain Ch18	3.31
Berkshire Estates of Oakland T	349.82
Pines Leigh Drain Ch18	-2.00
Hidden Creek Drain Ch18	4.07
Bungalows Drain Ch18	3.25
Lochaven Woods Drain Ch18	-8.85
Wynstone Drain Ch18	165.22
The Legacy Drain Ch 18	3.68
Turnberry Place ch 18 Drain	60.56
Goodison Vineyard Ch 18 Drain	-0.52
Sherwood Forest Garden Drain	-3.82
Maple Creek Office South Ch18	5.46
Hidden Creek of OAT Ch18	-10.15
Legacy Woods Drain Ch 18	22.76
Twin Beach Drain Ch 18	23.05
Act 342 Proposed Con Projects	302.76
Farmington Hills Water Supply	2,173.64
Act 342 Middlebelt Trans/Tunn	1,154.07
FR 342 ALARM	-156.75
Act 342 NEI Improvements	3,476.24
Act 342 ROT Water Supply	22.86
Regional Water Sply Syst Study	217.43
Friend of the Court	-5,174.60
Drug Court Circuit Adult SCAO	-80.45
Drug Court Circuit Juveni SCAO	-6.63
Drug Court Dist 52 1 Probation	-28.86
Drug Court District 52-4 SCAO	-2.15
Drug Court 52 3 Dist SCAO	-24.27
Drug Court District 52 4 SCAO	-33.95
ATPA Grants	-391.34
Prosecutor Co-Op Reimbursement	-781.07
Drug Policy Grant	-159.95
Criminal Justice Training Grnt	41.40
Sheriff Road Patrol	-24.74
Paul Coverdell Grant	-58.04
FY2018 DNA CEBR Program	-33.02
Community Corrections	-620.43
OSAS Tobacco Money	84.15
Health MDPH-OSAS	276.71

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
Hlth Early Warn Infect DisSurv	0.19
Health Adolescent Screening Gr	29.73
Health Tobacco Reduction	6.25
Health Communities Planning	3.58
Hlth Infant Mortality-MIHAS	13.04
Hlth Immunization Action Plan	7.14
Health Child Services	3.38
Health FIMR	0.01
Health WIC	524.97
Health TB Outreach	17.27
Health AIDS Counseling	65.45
Health HIV Surveillance	3.02
Hlth Imm Central Vacc	1.08
Health Vaccines for Children	22.72
Health MCH Block	2,251.22
Health Bioterrorism	358.24
Hlth Nurse Family Partnership	-113.11
Health Surface Water Assmnt	-23.68
Health PHEP	-50.74
Home Visiting Initiative	-24.49
HIV Data to Care	-8.66
Safer Opioid Prescribing Prac	6.17
Hlth Nurse Edu Quality & Prac	-14.77
Emerging Threats - Hep C	17.09
Retail Food Standards	-3.34
2019 Medical Marihuana Oper	-12.80
NEHA NEARS	0.23
HIV PrEP Clinic	-42.07
Health West Nile Virus	-0.01
Traffic Safety Assistance	8.69
Animal Control Grants	-19.17
Clerk Survey Reomonumentation	-106.01
FEMA Grants	-0.50
Domestic Preparedness Equipment	-260.51
Brownfield Consortium Assessmt	-19.92
Brownfields Revolving Loans	984.93
Child Lead Poisoning	-9.12
EPI Lab Capacity	1.31
Community Develop Block Grants	276.91
Emergency Solutions Grants	-7.09
NSP3 Pontiac	0.16
Home Investment Partner Grants	4,497.28
Neighborhood Stblztn Program 3	96.65
Neighborhood Stblztn Program	2,141.16
Workforce Dev Undistributed	-126.12
WIOA Admin	-53.65
WIOA Adult	-76.45
WIOA Youth	-81.43
WIOA Dislocated Worker	-38.15
WP EMPL SVS	-133.62
ReEmpl Svc	-10.04
GF GP Refugee	-17.92
PATH	-102.91
GFGP PATH	-21.12
TRADE	-79.74

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
FOOD ASSISTANCE	-6.42
MWSC OPS	-5.56
SWA ASC	-2.98
MAT 2 Squared	0.40
WIOA IFA VET PY17	-1.49
WIOA IFA UIA PY17	-3.10
Community Ventures	-24.72
Talent Fund	-53.11
Michigan Rehabilitation Svs	-1.45
Integrated Ed Trng (IET) PY17	-24.27
WIOA NEG	-7.23
ES MWSC	-30.79
Oak Park Debt	1.42
BA-FAC Infrastructure-IT Debt	0.01
BA CMHA Bldg Renov Debt	2.98
BA Animal Ctrl Pet Adopt Debt	6,894.78
BA Keego Harbor Debt	7.39
CMHA Housing Proj Refunding	0.32
52-3 DC Refunding Bonds	0.01
WrkRel JailMgt Video Refunding	0.01
Office Bldg Reno Refunding	0.01
Sheriff Substation Refunding	1.08
Roch Hills Ext5A Refunding	0.81
Farmington Hills Wtr Sup Debt	7.58
ACT 342 Middlebelt Transport	15.59
Franklin Grinder Pump AI Debt	0.12
Act 342 NEI Debt	5.58
COSDS Softwater Lake Ext Debt	2.22
Highland Twp2 Well Water Suppl	1.17
Building Improvement	10,867.33
Project Work Orders	18,134.59
BA-FAC Infrastructure-IT Projs	52.71
BA Animal Ctrl Pet Adopt	862.92
Collaborative Asset MgmtSystem	331.03
BSA Tax Assess Sftware Upgrade	852.05
Tax Management System Project	216.38
Imaging System Project	1,233.65
HIPAA Compliance Project	813.74
Universal Comm Callabratn Prj	7,205.75
HR-Financial Syst Replacement	8,887.94
Identity and Access Management	1,122.23
Upper Straights LL Dam Recon	-30.61
Waumegah Lk Aug Well Const	18.51
Bush Lake Level Dam	22.61
Bald Eagle Lake Drain Ch4 Con	-14.94
Lower Pettibone Lk San Ch4 Con	371.01
Scott Lake Augmentation Well	13.41
Drain Commissioner Revolving	956.08
Long-Term Revolving Fund	1,957.67
Parks and Recreation	22,943.40
Delinquent Tax Revolving	223,174.63
Delinquent Personal Tax Admin2	1,179.15
Fire Records Management	540.09
CLEMIS	14,119.70
Radio Communications Fund	36,056.39

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
County Airports	23,202.71
Water and Sewer General Admin	2,839.24
Highland Township Water	747.12
Springfield Township Water	354.67
Oakland Township Water	2,784.52
Oxford Township Water	-152.58
Walled Lake Water	-85.42
Pontiac Water	32,510.80
Commerce Twp - Detroit Water	7,897.25
Farmington Hills Water	15,392.75
Orchard Lake Water	781.43
Keego Harbor Water	788.45
Beverly Hills Water	844.98
Bingham Farms Water	379.97
Bloomfield Hills Water	-180.48
Royal Oak Township Water	402.72
Farmington Water	-2.52
Addison Oaks Park WWTP	16.91
Belle Ann Falls Ests Sub WWTP	13.04
Softwater Lake Condos WWTP	55.65
Walled Lake - Novi WWTP	2,435.81
Walled Lake SDS	773.71
Novi SDS	646.14
Commerce Twp WWTP	13,698.73
Commerce Septic Systems	24.05
White Lake Sewer	-261.74
Pontiac Sewer	16,629.01
Commerce Sewer	-445.53
Oakland Township Sewer	2,370.25
Lake Orion Sewer	402.21
Oxford Township Sewer	1,158.93
Farmington Hills Sewer	21,168.01
Orchard Lake Sewer	65.36
Keego Harbor Sewer	1,550.83
Beverly Hills Sewer	521.97
Bingham Farms Sewer	251.25
Franklin Sewer	663.43
Bloomfield Hills Sewer	699.28
Royal Oak Township Sewer	1,249.46
Farm City SDS Retention Basin	4.82
Woodlynne Storm Water Pump Sta	10.97
Lathrup Village SRT	53.53
Groveland Oaks WWTP	-3.74
Lyon Oaks WWTP	28.45
Springfield Oaks Park WWTP	21.99
Wolverine Lake SDS	1,462.56
Wolverine Lake Water	1,324.42
Evergreen-Farmington SDS	25,260.07
Ten Mile Rouge	91.00
SOCSDS Sewage Disposal	10,796.88
SOCSDS Pollution Control	46,194.10
Twelve Towns	-1,939.70
Clinton-Oakland SDS	23,137.55
Huron-Rouge SDS	9,052.83
Facilities Maint and Operation	14,895.19

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
Information Technology	-1,926.36
Drain Equipment	20,016.04
Motor Pool	7,334.71
Telephone Communications	3,256.31
Building Liability Insurance	8,878.10
Fringe Benefits	128,979.32
Employees Retirement System	10,823.32
VEBA Trust	208.43
Superseding Trust	78.77
52-1 District Court Trust	42.06
52-2 District Court Trust	14.05
52-3 District Court Trust	70.10
52-4 District Court Trust	70.10
Undistributed Taxes 14 15	0.01
Industrial Facilities 14 15	-11.63
Tax Collection 14 15	11.62
Undistributed Taxes 2016-17	-13.29
Undistributed Taxes 2019-20	1,263.91
Industrial Facilities 2019-20	-180.80
Tax Collection 2019-20	29,428.89
Register of Deeds Trust	290.42
Sheriff NET Forfeiture	245.38
Circuit Court Trust	5,387.37
Escheats Trust	152.38
Legatee Trust	1,069.03
Special Trusts	5,578.83
Contractors Retainage	4,623.53
Public Library Trust	1,829.85
LGIP Auburn Hills	7,649.64
LGIP Berkley	1,462.32
LGIP City of Bloomfield Hills	9,959.83
LGIP Clarkston City Village	489.97
LGIP Farmington General Recv	6,673.88
LGIP Farmington Hills General	13,084.34
LGIP Huntington Woods General	1,269.25
LGIP Huntington Woods Bond	4,041.08
LGIP City of Keego Harbor	934.07
LGIP Lk Angelus City-General	408.16
LGIP Lk Angelus City-Imp Revol	124.31
LGIP Madison Heights	23,599.01
LGIP City of Novi	76,252.43
LGIP Oak Park	20,270.53
LGIP Orchard Lk VI Cty General	1,678.95
LGIP Orchard Lk VI Cty Motor P	372.74
LGIP Orchard Lk VI Cty Wat Db	230.05
LGIP Orchard Lk VI Cty Sew Db	967.28
LGIP OLV Road	8.37
LGIP OLV Building Dept	254.89
LGIP Pleasant Ridge	4,470.09
LGIP Pontiac	19,649.46
LGIP City of Rochester	3,938.47
City of Rochester Hills	15,986.48
LGIP City of Southfield	37,578.71
LGIP Southfield City-Escrow	93,316.40
LGIP Southfield City-Tax 1	12,216.49

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
LGIP Southfield Roads	14.41
LGIP SOUTHFIELD WATER & SEWER	54,613.57
LGIP City of Sylvan Lake	930.91
LGIP City of Wixom	2,010.32
LGIP Wixom Wastewater	2,309.31
LGIP Wixom Water	1,154.65
LGIP Addison Township	2,667.52
LGIP Bloomfield Twp	56,710.98
LGIP Brandon Township	1,516.20
LGIP Brandon Twp Fire Dept	868.48
LGIP Brandon Fire Ambulance	685.21
LGIP Brandon Fire Operating	1,855.58
LGIP Brandon Library Savings	1,045.59
LGIP Brandon Police	2,176.25
LGIP Brandon Twp-General Fund	1,026.26
LGIP Brandon Twp-Cable Savings	341.96
LGIP Brandon Twp Recreation	22.97
LGIP Brandon Twp Lake Louise	13.82
LGIP Commerce Twp Sewer	2,804.58
LGIP Commerce Twp Library	2,766.32
LGIP Commerce Twp General	6,947.22
LGIP Commerce Twp Fire	3,509.11
LGIP Commerce Twp Police	1,816.96
LGIP Commerce Twp Sinking Fund	11,170.87
LGIP Commerce Twp Open Space	1,056.16
LGIP Commerce Twp Water	1,867.42
LGIP Commerce Twp Tax	15,496.81
LGIP Commerce Budget Stabil	1,893.26
LGIP Groveland Township	105.16
LGIP Groveland Twp Infra Imp	1,942.08
LGIP Groveland Twp Fire	356.80
LGIP Groveland Twp Health 702	484.81
LGIP Groveland Twp Bldg 249	764.72
LGIP Highland Twp Police	202.46
LGIP Highland Twp Fire	729.12
LGIP Highland Twp Fire Capital	799.89
LGIP Highland Twp General	440.23
LGIP Highland Twp Refuse	174.44
LGIP Independence Township	7,572.56
LGIP Milford TWP Regular Fire	1,006.28
LGIP Milford Twp Library	44.40
LGIP Milford Twp General	1,581.09
LGIP Milford Twp Road	346.00
LGIP Milford Twp Land Acquisit	306.87
LGIP Oakland Township	7,207.61
LGIP Orion Twsp-Water & Sewer	5,813.78
LGIP Orion Twp General	11,444.54
Orion CCCC	1,664.87
LGIP Oxford Twp Sewer	2,817.87
LGIP Oxford Twp Water	2,591.21
LGIP Oxford Twp Cable TV	140.44
LGIP Oxford Twp Trust & Agency	537.59
LGIP Oxford Twp Bldg & Site	0.82
LGIP Oxford Twp Tax Fund	6,049.60
LGIP Oxford Twp Parks and Rec	651.26

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
LGIP Oxford Twp Public Library	1,797.58
LGIP Oxford Twp Fire Fund	534.16
LGIP Oxford Twp P&R Bond	292.47
LGIP Rose Twp General	346.35
LGIP Rose Twp Fire	332.72
LGIP Waterford Township	29,609.04
LGIP Waterford Twp - Tax	23,349.34
LGIP Waterford Twp Water Sewer	11,031.11
LGIP West Bloomfield Township	16,674.52
LGIP West Bloomfield Twp Parks	6,368.44
LGIP West Bloomf Twp Tax	2,247.54
LGIP W Bloomf Twp Safety Path	0.07
LGIP White Lake Township	13,820.08
LGIP White Lake Twsp Water	2,924.15
LGIP White Lk Twp Park & Rec	437.40
LGIP White Lk Twp PL Sewer	854.34
LGIP White Lk Twp Trust & Agen	1,271.45
LGIP White Lk Imp Revolving	2,106.99
LGIP Village of Holly	2,153.34
LGIP Village of Holly Water	3,377.77
LGIP Lake Orion Village	3,156.27
LGIP Milford Village	2,998.74
LGIP Vil Milford 2019 Bond Fun	706.36
LGIP Ortonville Village	251.53
LGIP Village of Oxford	4,122.92
LGIP Vill Wolverine Lk-Maj Sts	469.65
LGIP Vill Wolverine Lk-General	4,510.72
LGIP Vill Wolverine Lk-Water	2,875.78
LGIP RCOC Road Fund	68,196.19
LGIP RCOC Road Escrow	1,350.45
LGIP RCOC Road Risk	1,544.14
LGIP Tri City Fire Commission	312.18
LGIP Res Rec Recy Auth SE OC	116.37
LGIP W Bloomfield Twp Pub Lib	6,427.06
LGIP SOCWA	1,309.24
LGIP SOCRRA	1,099.58
LGIP Older Person's Commission	365.41
Addison Twp. Library	431.89
Drains Ch 20 Maint Admin	1.11
Dan Devine Drain Ch20	315.12
Eight Mile Drainage District	37.12
Southfield Road Drain Ch20	21.13
Pont Clinton River1 Drain Ch20	23.50
Northwestern Storm Drain Ch20	11.28
Calhoun Drain Ch20	4.72
Owens Relief Drain Ch20	30.26
Austin Drain Ch20	0.64
Pemberton Drain Ch20	7.75
Devonshire Drain Ch20	0.34
Barry Drain Ch20	4.64
Pont Clinton River2 Drain Ch20	7.69
Hamlin Drain Ch20	-3.33
Murphy Drain Ch20	-0.53
Evergreen Rd Storm Drain Ch20	10.98
Kollar Drain Ch20	29.70

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
Nichols Relief Drain Ch20	7.78
Rummell Relief Drain Ch20	51.82
Ballard Drain Ch20	-18.72
Brooklyn Relief Drain Ch20	-1.14
Richton Relief Drain Ch20	-1.45
Lilly Drain Ch20	6.93
Clarkson Drain Ch20	4.74
Brewer Drain Ch20	9.72
Guyer Drain Ch20	0.87
C H Stevens Relief Drain Ch20	-16.82
Mullen Drain Ch20	1.52
Finney Drain Ch20	2.74
Levinson Relief Drain Ch20	-4.27
Henry Graham Drain Ch20	148.85
Augusta Drain Ch20	41.14
Snyder Drain Ch20	11.47
Wagner Drain Ch20	7.87
Jilbert Drain Ch20	15.37
Horton Relief Drain Ch20	6.96
Barnard Drain Ch20	11.88
Case Drain Ch20	4.15
Halfpenny Drain Ch20	-6.22
Osgood Drain Ch20	-12.34
Wilmont Relief Drain Ch20	-32.53
Pont Clinton River3 Drain Ch20	75.46
Ramiro Drain Ch20	5.69
Varner Relief Drain Ch20	9.25
Luz Relief Drain Ch20	58.01
Edwards Relief Drain Ch20	94.80
Stewart Relief Drain Ch20	141.72
ODonoghue Drain Ch20	3.57
Joslyn Drain Ch20	14.43
Robert J Evans Relf Drain Ch20	14.01
Hamilton Relief Drain Ch20	13.50
Powers Drain Ch20	3.13
Joachim Drain Ch20	-7.22
Earlmoor Drain Ch20	0.72
Coy Drain Ch20	43.35
Mastin Drain Ch20	15.01
Perinoff Drain Ch20	115.77
Pontiac WWTF Drain Ch20	2,781.24
Emily Drain Ch20	5.95
Gronkowski Drain Ch20	8.26
Fracassi Drain Ch20	-15.60
Hollander Drain Ch20	48.34
Mainland Drain Ch20	-109.67
Montante Drain Ch20	-12.07
Hoot Drain Ch20	1.14
Peterson Drain Ch20	177.88
Wilcox Drain Ch20	157.16
Richardson Drain Ch20	-8.08
Gabler Drain Ch20	460.01
Kasper Drain Ch20	18.83
Dunleavy Drain Ch20	-39.08
Brotherton Drain Ch20	23.42

Oakland County Treasurer's Office

Monthly Interest Earnings by Fund

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Fund Description	Sum of Adjusted Earnings
Lynn D Allen Drain Ch20	5.05
Hobart Drain Ch20	2.47
Hugh Dohany Drain Ch20	197.51
Quinn Drain Ch20	73.80
Heron Drain Maintenance	43.32
McDonnell Drain Ch20	127.46
Fred D Houghton Drain Ch20	-5.54
Brennan Drain Ch20	3.10
Hayes Drain Ch20	5.30
Page Drain Ch20	-4.69
Fessler Drain Ch20	-6.33
Douglas Drain Ch20	1.35
McDonald Drain Ch20	96.18
Roth Drain Ch20	-43.09
Daly Drain Ch20	-0.04
Fortino Drain Ch20	3.69
Hayward Drain Ch20	1.17
M - 15 Drain Ch20	3.64
Flannery Drain Ch20	120.05
Elliott Drain Ch20	-15.51
Gorsline Drain Ch20	25.41
Lanni Drain Ch20	106.21
Moxley Drain Ch20	8.19
McConnell Drain Ch20	30.18
Olson Drain Ch20	14.87
Dennis Murphy Drain Ch20	2.43
Kelly Drain Ch20	2.07
Doyon Drain Ch20	12.75
Jackson Drain Ch20	88.02
Caddell Drain Ch20	-11.24
Gosling Drain Ch20	1.81
Vogt Drain Ch20	-9.04
Rewold Drain Ch20	25.90
Moore Drain Ch20	-0.61
Nelson Drain Ch20	58.68
Law Drain Ch20	21.58
Skarritt Drain Ch20	9.01
Holland Drain Ch20	-3.25
Dorothy Webb Drain Ch20	16.43
Fredericks Drain Ch20	-36.59
Johnson Drain Ch20	21.92
Ireland Drain Ch20	27.19
Karas Drain Ch20	9.80
Hamlin Ext Maintenance Fund	37.10
Hampton Drain Ch20	27.52
Lueders Drain Ch20	75.87
Borden Drain Ch20	5.85
Keego Harbor Drain Ch20	-17.48
Beechmont Drain Ch20	-50.99
Jensen Drain Ch20	40.60
Crake Drain Ch20	21.81
King Drain Ch20	214.76
Cranberry Lake Drain Ch20	3.10
Bishop Drain Ch20	-1.17
McIntyre Drain Ch20	9.48

Oakland County Treasurer's Office

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Fund Description	Sum of Adjusted Earnings
Clinton River WRRF Drain CH20	5,296.72
McIntosh Drain Ch20	11.48
Oaks Drain Ch20	-3.66
Pebble Creek Drain Ch20	-2.15
Minnow Pond Drain Ch20	17.72
Vinewood Drain Ch20	126.79
Chester Drain Ch20	-0.14
John E Olsen Drain Ch20	25.16
Robert Huber Drain Ch20	10.32
Wolf Drain Ch20	25.73
Palmer Drain Ch20	-2.94
David L Moffitt Drain Ch20	-1.94
Joseph Jones Drain Ch20	11.42
Rufe Collier Drain Ch20	4.17
Schmid Drain Ch 20	-94.37
Blue Heron Drain Ch20	2.94
Bloomfield Hls CSO Drain Ch20	7.73
Acacia Park CSO Drain Ch20	1,516.12
Korzon Drain Ch20	5.44
Birmingham CSO Drain Ch20	1,914.23
Bloomfield Twp CSO Drain Ch20	-20.83
Bloomfield Vlg CSO Drain Ch20	1,886.32
McCulloch Drain Maintenance	16.54
Kaczmar Drain Ch20	-58.84
Sue Ann Douglas Drain Ch20	2.30
North Arm Relief Drain Ch20	8.44
Charles R Moon Drain Ch20	5.98
Franklin 14 Mile Drain Ch20	15.24
Greenacre Drain Ch20	1.83
John Garfield Drain Ch20	24.16
Robert A Reid Drain Ch20	-12.81
Donohue Drain Ch20	9.18
Nancy Dingeldey Drain Ch20	2.63
Jacobs Drain Ch20	24.44
Jamian Drain Ch20	6.04
Tribute Drain Ch20 Maint	1.29
Six Points Drain Ch20	1.22
Pernick Drain Ch 20	-9.40
Kutchey Drain Ch21	50.46
Red Run Federal Drain Ch21	208.93
Red Run Project 2 Drain Ch21	70.30
Walker Relief Drain Ch21	-56.22
Randolph St Drain Ch21	-27.35
Clinton River Basin Drain Ch21	11.76
McCoy Drain Ch21	14.69
Red Run Warren Drain Ch21	-9.42
Oakland Macomb InterceptorCh21	23,031.12
Clinton River Spillway	-1.12
Quail Ridge Drain	-4.34
Dan Devine Debt	0.93
Pontiac WWTF Drain Debt	16.16
Pontiac WWTP Debt	1.32
POC WWTF Taxable Debt	452.58
Heron Drain Debt	26.86
POC WWTF Phase I Debt	0.64

Oakland County Treasurer's Office

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Fund Description	Sum of Adjusted Earnings
King Drain Debt	241.24
Clinton River WRRF	2.35
POC WWTF Phase II Debt	1.48
G W Kuhn Drain Debt	259.77
Franklin Sub-Watershed Debt Fn	25.75
John Garfield Drain Debt	1.84
Donohue Drain Debt	1.30
Rummell Relief Bridge Debt	1.75
Tribute Drain Debt Fund	1.76
OMIDD Seg 1 Debt	15.43
OMIDD Seg 2 Debt	11.72
OMIDD Seg 3 Debt	26.15
OMIDD Seg 4 Debt	23.79
Pontiac WWTF Drain Const	13.10
Heron Drain Const	-0.29
Rewold Drain Phase II	-5.23
Rowland Drain Const	-2.94
Clinton River WRRF Drain	31.32
Maplehurst Drain Const	-31.41
Bloomfield Hls CSO Drain Const	-17.94
Bloomfield Twp CSO Drain Const	86.03
Kaczmar Drain Const	-0.30
Franklin Sub-Watershed Const	-31.19
POC WWTF 2014 Improve	95.62
Hamlin Drain Erosion Repair	-7.25
North Hayes Interceptor Const	10.23
GWK SDS Improvement Projects	873.42
Oakland Macomb Interceptor	135.68
Oakland Macomb InterceptorSeg3	34.53
Oakland Macomb InterceptorSeg4	6,278.79
Rewold Drain Refunding	2.31
Bloomfield Twp Ref CSO DD	41.24
G W Kuhn Drain Refunding	7.56
Jacobs Drain Refunding	1.22
Public Transportation Authrty	3,476.72
Oak Co Zoological Authority	820.59
Art Institute Authority	1,466.46
Business Finance Corporation	1,279.88
GRAND TOTALS:	<u>2,055,390.34</u>

918 Groups Selected

Oakland County Treasurer's Office

Summary of Accrued Interest by Fund

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Fund Description	Ending Accrual
General	151,958.36
Public Health	-72,647.15
Mandated Indigent Defense Fund	310.24
Child Care Fund	-980.60
Concealed Pistol Licensing	602.44
Register of Deeds Automation	2,420.00
Waste Resource Mgmt Admin	911.92
Economic Development Corp	24.60
BFC-Personnel	-0.42
Animal Control Legacy Fund	178.33
Art Culture and Films Donation	8.88
Brd of Commissioners Donations	0.04
Childrens Village Donations	52.51
LE Enhance Lab Fees	365.94
LE Enhance Sheriff	22.57
L E Enhane DOJ	143.05
LE Enhance DOT	18.60
LE Enhance Omnibus	0.14
L Pernick Memorial Fund	2.20
Law Library Gift Fund	0.38
Library Gift Fund	0.01
Medical Ex Family Svc Coun Mem	0.20
Medical Examiner Library Don	4.78
No Haz Waste Donations	30.54
Veterans Services Donations	0.02
Probate Court Trust	1.13
Restr P A Identity Theft	0.70
Prosecutor Citizen Rewards	22.33
P A OWI Forfeiture	23.84
P A Seized Funds	198.15
P A OWI Crime Victim	37.23
Sheriff Auto Theft Prevention	13.70
Sheriff Training	43.30
Sheriff Booking Fee Train	96.77
Lake Charnwood Improvement	0.02
Lake Level Investment	40.93
Pontiac Lake Level	11.79
Sylvan - Otter Lake Level	-4.52
Union Lake Level	5.70
Walled and Shawood Lake Level	3.19
Oakland - Woodhull Lake Level	-0.19
Oxbow Lake Level	3.71
Tipsico Lake Level	0.83
Long Lake Level	1.37
Lakeville Lake Level	1.18
Watkins Lake Level	14.30
Middle and Lower Lake Level	1.78
Cass Lake Level	-1.51
Duck Lake Level	-14.23
Commerce Lake Level	3.96
Fox Lake Level	8.20
Bevins Lake Level	-2.62
Cedar Island Lake Level	0.69
Waterford Multi Lake Level	-10.65
Upperstraits Lake Level	-0.85
Big Lake Level	1.09

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

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Fund Description	Ending Accrual
Waumegah Lake Level	-1.50
White Lake Level	-1.31
Orchard Lake Level	-2.74
Oxford Multi Lake Level	1.18
Indianwood Lake Level	1.94
Crystal Dam Lake Level	-2.38
Bunny Run Dam Lake Level	-6.24
Lake Louise Lake Level	-2.86
Bush Lake Level	0.68
Drain Ch 4 Maint Admin	96.19
Allen Drain	5.41
Amy Drain	0.24
Arthur Drain	3.08
Axford Drain	3.53
Bailey Drain Ch 4	1.57
Bald Eagle Lake Drain Ch 4	0.33
Baldwin Drain Ch 4	4.29
Barker - Bailey Drain Ch 4	1.19
Bartlett Drain Ch 4	0.98
Big Meadows Drain Ch 4	3.53
Birdsland Drain Ch 4	6.23
Blackwood Drain Ch 4	9.23
Bloomfld Highlands Drain Ch 4	0.60
Bloomfield Vlg No 2 Drain Ch 4	1.83
Boyd Drain Ch 4	1.18
Brandon - Oxford Drain Ch 4	10.77
Brown Drain Ch 4	3.92
Campbell No 2 Drain Ch 4	5.43
Chatfield Drain Ch 4	1.99
Clarenceville Drain Ch 4	-0.12
Clark Drain Ch 4	0.45
Clawson Drain Ch 4	4.16
County Line Drain Ch 4	-8.89
Courter Drain Ch 4	-0.12
Cowden Drain Ch 4	4.12
Craft Drain Ch 4	2.55
Deconick Drain Ch 4	12.72
Drahner Drain Ch 4	0.81
Drayton Plains Drain Ch 4	-0.52
Dry Run Drain Ch 4	4.57
Dutton Drain Ch 4	-6.97
Evans Drain Ch 4	1.20
Ferry Drain Ch 4	1.74
Fetterly Drain Ch 4	1.62
Five Points Drain Ch 4	5.79
Four Towns Drain Ch 4	0.81
Francis Drain Ch 4	1.41
Frost Drain Ch 4	2.69
Fulton Drain Ch 4	0.07
Galloway Drain Ch 4	7.29
Galloway Lake Farms Drain Ch 4	1.88
Garner Drain Ch 4	3.15
German Drain Ch 4	0.89
Glendale Drain Ch 4	0.01
Graves Drain Ch 4	0.04
Greenaway Drain Ch 4	0.07

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Fund Description	Ending Accrual
Green Oak No 1 Drain Ch 4	0.12
Griffin Drain Ch 4	0.56
Grobber Drain Ch 4	1.05
Harmony Drain Ch 4	3.10
Hawks Drain Ch 4	0.04
Hawthorne Drain Ch 4	3.81
Hazel Drain Ch 4	-48.28
Herring Drain Ch 4	0.80
Holden Drain Ch 4	1.87
Honeywell Drain Ch 4	3.15
Houghten Drain Ch 4	7.22
Huber Drain Ch 4	0.22
Kent Drain Ch 4	1.47
Kemp Drain Ch 4	12.50
Krohn Drain Ch 4	2.49
Ladd Drain Ch 4	2.77
Lane Drain Ch 4	2.96
Lyon No 1 Drain Ch 4	3.71
Maynard Drain Ch 4	1.90
Minnow Pond Drain Ch 4	-8.88
McClelland Drain Ch 4	0.13
McClure Drain Ch 4	3.95
New Hudson No 1 Drain Ch 4	-6.07
Norton Drain Ch 4	17.49
Novi and Lyon Drain Ch 4	7.84
Oak Knob Drain Ch 4	16.02
Oakland Hls Orchard Drain Ch 4	-4.89
Otter Drain Ch 4	6.05
Oxford Avenue Drain Ch 4	-2.09
Paddison Drain Ch 4	-3.05
Paint Creek Drain Ch 4	0.52
Patterson - Holly Drain Ch 4	2.48
Patton Drain Ch 4	2.76
Pearl Street Drain Ch 4	-1.64
Perry Drain Ch 4	1.77
Pontiac Creek Ext Drain Ch 4	-0.71
Prince Drain Ch 4	0.14
Reid and Branch Drain Ch 4	2.81
Renshaw Drain Ch 4	-4.84
Royal Oak No 9 Drain Ch 4	0.10
Sanders Drain Ch 4	0.01
Sayres Drain Ch 4	3.53
Shuler Drain Ch 4	0.01
Swartz Creek Drain Ch 4	-7.10
Swartz Creek Drain NO2 Ch4	-0.65
Seeley Drain Ch 4	-9.33
Shanahan Drain Ch 4	5.17
Shoup Drain Ch 4	-0.89
Sibley Drain Ch 4	0.16
Silvercrest Drain Ch 4	1.33
Sinclair Drain Ch 4	1.08
Sinking Bridge Drain Ch 4	5.28
Sir Drain Ch 4	-0.36
South Lyon No 1 Drain Ch 4	-1.07
Spencer Drain Ch 4	-8.40
Sprague Drain Ch 4	8.77

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Fund Description	Ending Accrual
Sturgis Drain Ch 4	1.50
Sunken Bridge Drain Ch 4	4.37
Taylor Drain Ch 4	1.49
A J Taylor Drain Ch 4	4.60
Taylor and Ladd Drain Ch 4	6.82
Tiffany Smith Drain Ch 4	-0.10
Townline Drain Ch 4	4.54
Tulane Drain Ch 4	1.14
Underhill Drain Ch 4	-0.16
Upper Long Lake Drain Ch 4	1.05
U S 16 Drain Ch 4	-2.34
Vinewood Drain Ch 4	-5.34
Waldron Drain Ch 4	0.12
Ward Drain Ch 4	0.32
Waskins Drain Ch 4	0.39
Weir Drain Ch 4	-3.29
Wessinger Drain Ch 4	2.99
West End Drain Ch 4	3.58
White and Duck Lake Drain Ch 4	2.42
Wilson Drain Ch 4	0.22
Windemere Drain Ch 4	0.04
Woolman and Wells Drain Ch 4	4.48
Wrey Drain Ch 4	0.04
Yerkes Drain Ch 4	8.03
Sump Ch 5 Drain	67.62
Tuttle Drain Ch 4	3.61
Lochaven Drain Ch 4	1.78
Van Maele Drain Ch 4	1.15
Swan Drain Ch 4	-2.25
Sherman Drain Ch 4	0.55
Tilden Drain Ch 4	0.83
Josephine Drain Ch 4	1.06
Linden Drain Ch 4	2.14
Beverly Manor No 1 Drain Ch 4	0.64
Maplehurst Drain Ch 4	-5.66
Addison Dryden Ch 5 Drain	-5.97
Lower Pettibone Drain Ch 4	0.46
Davis Drain Ch 4	3.08
McClung Drain Ch 4	2.20
Bare Drain Ch 4	-0.22
Eleven Mile Road Ext	18.62
Clarenceville Ext Drain Ch 4	2.61
Leonard Drain Ch 4	3.38
Mclvor Drain Ch 4	1.42
Ward Orchards Drain Ch 4	1.79
Leon Drain Ch 4	2.41
El Dorado Drain Ch 4	4.65
Skae Drain Ch 4	2.04
Jewel Drain Ch 4	1.07
Drakeshire Condos Drain Ch18	1.16
Pine Lake - North Drain Ch18	1.35
Arbors - W Bloomfld Drain Ch18	-5.52
Thornberry Drain Ch18	3.13
Maple W Retail Cntr Drain Ch18	0.01
Maplewoods North Drain Ch18	10.84
Profs Vill of West Bloomfield	1.10

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Fund Description	Ending Accrual
Perrytown Estates Drain Ch18	1.32
Country Creek Drain Ch18	38.65
Crown Center Drain Ch18	3.01
Westwood Park Drain Ch18	1.63
Maple Place Woods Drain Ch18	0.77
Walnut Woods Apartments	3.10
Greenpointe Condos Drain Ch18	-1.23
Sherwood Crk Cluster Homes	1.34
The Crossings Drain Ch18	0.96
Bloomfld Glen Health Cntr Ch18	0.20
Maple Park Off Cntr Drain Ch18	4.53
Chimney Hill Apts Drain Ch18	-0.45
Walnut Hills W Bloomfield	1.87
Maple Place Condominium	0.11
Mapleridge Condos Drain Ch18	-0.83
Simsbury Condos Drain Ch18	2.89
Ravines W Bloomfld Drain Ch18	1.37
Silverbrook Villa Drain Ch18	-8.49
Aspen Ridge Condo Drain Ch18	7.71
Ramsgate Farms Drain Ch18	2.78
Woodcliff on the Lk Drain Ch18	0.54
Greenpointe North Drain Ch18	2.59
Oakbrooke Condo Drain Ch18	0.31
Simsbury Plaza Drain Ch18	0.46
Oakland Farm Drain Ch18	0.35
W Bloomfield Ridge Drain Ch18	1.75
Autumn Ridge Est Drain Ch18	0.19
Maple Place Villas Drain Ch18	-0.86
Royal Pointe Drain Ch18	0.07
Pilgrim Hls WBlmfld Drain Ch18	-2.19
Park Ridge Drain Ch18	4.20
Fieldview Acres Drain Ch18	1.41
Westbrooke Condo Drain Ch18	6.70
Meadowridge Estates Drain Ch18	2.40
Mission Springs Drain Ch18	-3.17
Stonebridge Drain Ch18	1.71
Palais Le Duc Drain Ch18	1.25
Halstead-Pontiac Tr Drain Ch18	1.80
Lagoons W Bloomfld Drain Ch18	-2.76
Southwyck Drain Ch18	2.95
Whispering Woods Drain Ch18	1.14
W Bloomfield Oaks Drain Ch18	15.68
Hills of Oakland Drain Ch18	6.62
Hills of Kings Pnt Drain Ch18	2.40
Pleasant Lake North Drain Ch18	-3.16
Huntwood Meadows Drain Ch18	9.09
Orchard Lake Woods Drain Ch18	2.71
Willow Woods Drain Ch18	0.43
Woodland Ridge Drain Ch18	-2.76
Knollwood Commons Drain Ch18	1.64
Apple Cove Drain Ch18	3.84
Westwind Lake Drain Ch18	0.27
Royal View Drain Ch18	9.04
Goodison Glen Drain Ch18	1.07
Plum Creek Drain Ch18	-0.52
Wellington Woods Drain Ch18	1.01

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Fund Description	Ending Accrual
Chamberlin Farms Drain Ch18	0.47
Cranbrook Ridge Drain Ch18	1.22
Peggy Street Drain Ch18	2.85
Village Square Drain Ch18	1.01
Maple Creek Drain Ch18	5.99
Birchwood Park Drain Ch18	4.23
Goodison Place Drain Ch18	7.31
Woodlands Drain Ch18	5.12
Century Oaks Drain Ch18	19.81
Pilgrim Hls Estates Drain Ch18	1.22
Chelsea Park Drain Ch18	-4.74
W Bloomfield Manor Drain Ch18	1.10
Bloomfield Pines Drain Ch18	-1.81
Lakeview Woodland Rdg Drn Ch18	4.24
Paint Creek Estates Drain Ch18	-0.10
Knorrwood Pines W Drain Ch18	-0.32
Twin Lakes Drain Ch18	29.38
Golden Gate Estates Drain Ch18	4.56
Orchard Ridge Drain Ch18	21.49
Pond Vallee Drain Ch18	0.89
High Meadows Drain Ch18	4.05
Maplecroft Drain Ch18	0.59
Orchards Condo Drain Ch18	1.36
Deer Point Drain Ch18	0.58
Wyndham Pointe Drain Ch18	5.96
Fairfield Estates Drain Ch18	1.07
Cornerstone Condo Drain Ch18	2.57
Century Woods Drain Ch18	3.61
Green Lake Crossing Drain Ch18	0.21
Park Ridge South Drain Ch18	3.88
Villas of Maple Crk Drain Ch18	8.76
Village Square Nrth Drain Ch18	3.41
Cloisters Drain Ch18	0.56
Kingsridge Drain Ch18	1.17
Kirklands Drain Ch18	4.43
Carrollton Hills Drain Ch18	2.85
Claremont Drain Ch18	1.16
Oakland Knolls Drain Ch18	12.38
Walnut Creek Drain Ch18	2.53
Wyndgate Drain Ch18	2.03
Simsbury North Drain Ch18	1.64
Guardian Angel Drain Ch18	56.61
Northwoods Forest Drain Ch18	1.30
Oakland Crest Drain Ch18	29.45
Oakland Meadows Drain Ch18	6.33
Windrift Pond Drain Ch18	1.57
Azzo Drain Ch18	0.98
Heights Drain Ch18	7.59
Windridge Hills Drain Ch18	2.96
Pembroke Park Drain Ch18	0.89
Wellington Drain Ch18	5.56
W Bloomfield Pines Drain Ch 18	1.67
Brandywine Village Drain Ch 18	13.87
Carrington Gardens Drain Ch18	4.22
Delta Kelly Drain Ch18	-2.89
Wyndridge Estates Drain Ch18	2.60

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Fund Description	Ending Accrual
Wellington Meadows Drain Ch18	3.20
Woods of Bev Crest Drain	5.04
Shore North Drain Ch18	2.52
Oak Grove Drain Ch18	3.07
Autumn Park Drain Ch18	1.79
Pinnacle Drain Ch18	14.96
Alpine Academy Drain Ch18	1.97
Fairfield Meadows Drain Ch18	5.88
W Trail Preserve Chapter 18	3.86
Eagle Creek Drain Ch18	0.91
Berkshire Estates of Oakland T	96.21
Pines Leigh Drain Ch18	-0.55
Hidden Creek Drain Ch18	1.12
Bungalows Drain Ch18	0.89
Lochaven Woods Drain Ch18	-2.43
Wynstone Drain Ch18	45.44
The Legacy Drain Ch 18	1.01
Turnberry Place Ch 18 Drain	16.66
Goodison Vineyard Ch 18 Drain	-0.14
Sherwood Forest Garden Drain	-1.05
Maple Creek Office South Ch18	1.50
Hidden Creek of OAT Ch18	-2.79
Legacy Woods Drain Ch 18	6.26
Twin Beach Drain Ch 18	6.34
Act 342 Proposed Con Projects	83.27
Farmington Hills Water Supply	597.83
Act 342 Middlebelt Trans/Tunn	317.41
FR342 Alarm	-43.11
Act 342 NEI Improvements	956.09
Act 342 ROT Water Supply	6.29
Regional Water Sply Syst Study	59.80
Friend of the Court	-1,423.23
Drug Court Circuit Adult SCAO	-22.13
Drug Court Circuit Juveni SCAO	-1.82
Drug Court Dist 52 1 Probation	-7.94
Drug Court District 52-4 SCAO	-0.59
Drug Court 52 3 Dist SCAO	-6.68
Drug Court District 52 4 SCAO	-9.34
ATPA Grants	-107.63
Prosecutor Co-Op Reimbursement	-214.83
Drug Policy Grant	-43.99
Criminal Justice Training Grnt	11.39
Sheriff Road Patrol	-6.81
Paul Coverdell Grant	-15.96
FY 2018 DNA CEBR Program	-9.08
Community Corrections	-170.64
OSAS Tobacco Money	23.14
Health MDPH-OSAS	76.11
HLth Early Warn Infect DisSurv	0.05
HLth Adolescent Screening Gran	8.18
Health Tobacco Reduction	1.72
Health Communities Planning	0.98
HLth Infant Mortality-MIHAS	3.59
HLth Immunization Action Plan	1.96
Health Child Services	0.93
Health FIMR	0.01

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Fund Description	Ending Accrual
Health WIC	144.39
Health TB Outreach	4.75
Health AIDS Counseling	18.00
Health HIV Surveillance	0.83
HLth Imm Central Vacc	0.30
Health Vaccines for Children	6.25
Health MCH Block	619.18
Health Bioterrorism	98.53
HLth Nurse Family Partnership	-31.11
Qpcr Methods for OC Beaches	-6.51
Health PHEP	-13.96
Home Visiting Initiative	-6.74
HIV Data to Care	-2.38
Safer Opioid Prescribing Prac	1.70
HLth Nurse Edu Quality & Prac	-4.06
Emerging Threats - Hep C	4.70
Retail Food Standards	-0.92
2019 Medical Marijuana Oper	-3.52
NEHA NEARS	0.06
HIV PrEP Clinic	-11.57
Traffic Safety Assistance	2.39
Animal Control Grants	-5.27
Clerk Survey Reomonumentation	-29.16
FEMA Grants	-0.14
Domestic Preparedness Equipment	-71.65
Brownfield Consortium Assessmt	-5.48
Brownfields Revolving Loans	270.90
Child Lead Poisoning	-2.51
EPI Lab Capacity	0.36
Community Develop Block Grants	76.15
Emergency Solutions Grants	-1.95
NSP3 Pontiac	0.04
Home Investment Partner Grants	1,236.92
Neighborhood Stblztn Program 3	26.58
Neighborhood Stblztn Program	588.91
Workforce Dev Undistributed	-34.69
WIOA Admin	-14.76
WIOA Adult	-21.03
WIOA Youth	-22.40
WIOA Dislocated Worker	-10.49
WP EMPL SVS	-36.75
RelEmplSvs	-2.76
GF GP Refugee	-4.93
PATH	-28.31
GFGP PATH	-5.81
TRADE	-21.93
FOOD ASSISTANCE	-1.77
MWSC OPS	-1.53
SWA ASC	-0.82
MAT 2 Squared	0.11
WIOA IFA VET PY17	-0.41
WIOA IFA UIA PY17	-0.85
Community Ventures PGM FY 18	-6.80
Talent Fund	-14.61
Michigan Rehabilitation Svs	-0.40
Integrated Ed Trng (IET) PY17	-6.67

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Fund Description	Ending Accrual
WIOA NEG	-1.99
ES MWSC	-8.47
Oak Park Debt	0.39
BA CMHA Bldg Renov Debt	0.82
BA Animal Ctrl Pet Adopt Debt	1,896.31
BA Keego Harbor Debt	2.03
CMHA Housing Proj Refunding	0.09
Sheriff Substation Refunding	0.30
Roch Hills Ext5A Refunding	0.22
Farmington Hills Watr Sup Debt	2.08
ACT 342 MiddlebeltTransport	4.29
Franklin Grinder Pump AI Debt	0.03
Act 342 NEI Debt	1.54
COSDS Softwater Lake Ext Debt	0.61
Highland Twp2 Well Water Suppl	0.32
Building Improvement	2,988.96
Project Work Orders	4,987.76
BA-FAC Infrastructure-IT Projs	14.50
BA Animal Ctrl Pet Adopt	237.33
Collaborative Asset MgmtSystem	91.05
BSA Tax Assess Sftware Upgrade	234.35
Tax Management System Project	59.51
Imaging System Project	339.30
HIPAA Compliance Project	223.81
Universal Comm Collabratn Prj	1,981.88
HR-Financial Syst Replacement	2,444.55
Identity & Access Management	308.66
Upper Straights LL Dam Recon	-8.42
Waumegah Lk Aug Well Const	5.09
Bush Lake Level Dam	6.22
Bald Eagle Lake Drain Ch4 Con	-4.11
Lower Pettibone Lk San Ch4 Con	102.04
Scott Lake Augmentation Well	3.69
Drain Commissioner Revolving	262.96
Long-Term Revolving Fund	538.44
Parks and Recreation	6,310.26
Delinquent Tax Revolving	61,381.15
Delinquent Personal Tax Admin2	324.31
Fire Records Management	148.54
CLEMIS	3,883.43
Radio Communications Fund	9,916.80
County Airports	6,381.59
Water and Sewer General Admin	780.25
Highland Township Water	205.49
Springfield Township Water	97.55
Oakland Township Water	765.86
Oxford Township Water	-41.97
Walled Lake Water	-23.50
Pontiac Water	8,941.81
Commerce Twp - Detroit Water	2,172.07
Farmington Hills Water	4,233.64
Orchard Lake Water	214.93
Keego Harbor Water	216.86
Beverly Hills Water	232.40
Bingham Farms Water	104.51
Bloomfield Hills Water	-49.64

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Fund Description	Ending Accrual
Royal Oak Township Water	110.77
Farmington Water	-0.69
Addison Oaks Park WWTP	4.65
Belle Ann Falls Ests Sub WWTP	3.59
Softwater Lake Condos WWTP	15.31
Walled Lake - Novi WWTP	669.95
Walled Lake SDS	212.80
Novi SDS	177.71
Commerce Twp WWTP	3,767.72
Commerce Septic Systems	6.61
White Lake Sewer	-71.99
Pontiac Sewer	4,573.66
Commerce Sewer	-122.54
Oakland Township Sewer	651.92
Lake Orion Sewer	110.63
Oxford Township Sewer	318.75
Farmington Hills Sewer	5,822.08
Orchard Lake Sewer	17.98
Keego Harbor Sewer	426.54
Beverly Hills Sewer	143.56
Bingham Farms Sewer	69.10
Franklin Sewer	182.47
Bloomfield Hills Sewer	192.33
Royal Oak Township Sewer	343.65
Farm City SDS Retention Basin	1.32
Woodlynne Storm Water Pump Sta	3.02
Lathrup Village SRT	14.72
Groveland Oaks WWTP	-1.03
Lyon Oaks WWTP	7.83
Springfield Oaks Park WWTP	6.05
Wolverine Lake SDS	402.26
Wolverine Lake Water	364.27
Evergreen-Farmington SDS	6,947.44
Ten Mile Rouge	25.03
SOCSDS Sewage Disposal	2,969.54
SOCSDS Pollution Control	12,705.06
Twelve Towns	-533.49
Clinton-Oakland SDS	6,363.67
Huron-Rouge SDS	2,489.86
Facilities Maint and Operation	4,096.74
Information Technology	-529.81
Drain Equipment	5,505.14
Motor Pool	2,017.31
Telephone Communications	895.60
Building Liability Insurance	2,441.80
Fringe Benefits	35,474.02
Employees Retirement System	2,976.81
VEBA Trust	57.30
Superseding Trust	21.66
52-1 District Court Trust	11.57
52-2 District Court Trust	3.87
52-3 District Court Trust	19.28
52-4 District Court Trust	19.28
Undistributed Taxes 14 15	0.01
Industrial Facilities 14 15	-3.20
Tax Collection 14 15	3.19

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Fund Description	Ending Accrual
Undistributed Tax 2016-17	-3.66
Undistributed Taxes 2019-20	347.63
Industrial Facilities 2019-20	-49.73
Tax Collection	8,094.16
Register of Deeds Trust	79.88
Sheriff NET Forfeiture	67.49
Circuit Court Trust	1,481.73
Escheats Trust	41.91
Legatee Trust	294.02
Special Trusts	1,534.39
Contractors Retainage	1,271.64
Public Library Trust	503.28
LGIP Auburn Hills	2,103.93
LGIP Berkley	402.19
LGIP City of Bloomfield Hills	2,739.31
LGIP Clarkston City Village	134.76
LGIP Farmington General Recv	1,835.56
LGIP Farmington Hills General	3,598.62
LGIP Huntington Woods General	349.07
LGIP Huntington Woods Bond	1,111.46
LGIP City of Keego Harbor	256.90
LGIP Lk Angelus City-General	112.26
LGIP Lk Angelus City-Imp Revol	34.19
LGIP Madison Heights	6,490.58
LGIP City of Novi	20,972.25
LGIP Oak Park	5,575.13
LGIP Orchard Lk VI Cty General	461.77
LGIP Orchard Lk VI Cty Motor P	102.52
LGIP Orchard Lk VI Cty Wat Db	63.27
LGIP Orchard Lk VI Cty Sew Db	266.04
LGIP OLV Road	2.30
LGIP OLV Building Dept	70.10
LGIP Pleasant Ridge	1,229.44
LGIP Pontiac	5,404.31
LGIP City of Rochester	1,083.22
City of Rochester Hills	4,396.88
LGIP City of Southfield	10,335.47
LGIP Southfield City-Escrow	25,665.43
LGIP Southfield City-Tax 1	3,360.02
LGIP Southfield Roads	3.96
LGIP SOUTHFELD WATER & SEWER	15,020.72
LGIP City of Sylvan Lake	256.03
LGIP City of Wixom	552.91
LGIP Wixom Wastewater	635.14
LGIP Wixom Water	317.57
LGIP Addison Township	733.66
LGIP Bloomfield Twp	15,597.68
LGIP Brandon Township	417.01
LGIP Brandon Twp Fire Dept	238.86
LGIP Brandon Fire Ambulance	188.46
LGIP Brandon Fire Operating	510.36
LGIP Brandon Library Savings	287.58
LGIP Brandon Police	598.55
LGIP Brandon Twp-General Fund	282.26
LGIP Brandon Twp-Cable Savings	94.05
LGIP Brandon Twp Recreation	6.32

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Fund Description	Ending Accrual
LGIP Brandon Twp Lake Louise	3.80
LGIP Commerce Twp Sewer	771.36
LGIP Commerce Twp Library	760.84
LGIP Commerce Twp General	1,910.72
LGIP Commerce Twp Fire	965.13
LGIP Commerce Twp Police	499.73
LGIP Commerce Twp Sinking Fund	3,072.39
LGIP Commerce Twp Open Space	290.48
LGIP Commerce Twp Water	513.61
LGIP Commerce Twp Tax	4,262.27
LGIP Commerce Budget Stabil	520.71
LGIP Groveland Township	28.92
LGIP Groveland Twp Infra Imp	534.14
LGIP Groveland Twp Fire	98.13
LGIP Groveland Twp Health 702	133.34
LGIP Groveland Twp Bldg 249	210.33
LGIP Highland Twp Police	55.68
LGIP Highland Twp Fire	200.53
LGIP Highland Twp Fire Capital	220.00
LGIP Highland Twp General	121.08
LGIP Highland Twp Refuse	47.98
LGIP Independence Township	2,082.73
LGIP Milford Twp Regular Fire	276.76
LGIP Milford Twp Library	12.21
LGIP Milford Twp General	434.86
LGIP Milford Twp Road	95.16
LGIP Milford Twp Land Acquisit	84.40
LGIP Oakland Township	1,982.36
LGIP Orion Twsp-Water & Sewer	1,599.00
LGIP Orion Twp General	3,147.68
Orion CCCC	457.90
LGIP Oxford Twp Sewer	775.02
LGIP Oxford Twp Water	712.68
LGIP Oxford Twp Cable TV	38.63
LGIP Oxford Twp Trust & Agency	147.86
LGIP Oxford Twp Bldg & Site	0.23
LGIP Oxford Twp Tax Fund	1,663.88
LGIP Oxford Twp Parks and Rec	179.12
LGIP Oxford Twp Public Library	494.40
LGIP Oxford Twp Fire Fund	146.91
LGIP Oxford Twp Bond	80.44
LGIP Rose Twp General	95.26
LGIP Rose Twp Fire	91.51
LGIP Waterford Township	8,143.54
LGIP Waterford Twp - Tax	6,422.00
LGIP Waterford Twp Water Sewer	3,033.96
LGIP West Bloomfield Township	4,586.10
LGIP West Bloomfield Twp Parks	1,751.55
LGIP West Bloomf Twp Tax	618.17
LGIP W Bloomf Twp Safety Path	0.02
LGIP White Lake Township	3,801.02
LGIP White Lake Twp Water	804.25
LGIP White Lk Twp Parks & Rec	120.30
LGIP White Lk Twp PL Sewer	234.97
LGIP White Lk Twp Trust & Agen	349.70
LGIP White Lk Imp Revolving	579.50

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

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Fund Description	Ending Accrual
LGIP Village of Holly	592.25
LGIP Village of Holly Water	929.01
LGIP Lake Orion Village	868.09
LGIP Milford Village	824.76
LGIP Vil Milford 2019 Bond Fun	194.27
LGIP Ortonville Village	69.18
LGIP Village of Oxford	1,133.95
LGIP Vill Wolverine Lk-Maj Str	129.17
LGIP Vill Wolverine Lk-General	1,240.61
LGIP Vill Wolverine Lk-Water	790.95
LGIP RCOC Road Fund	18,756.40
LGIP RCOC Road Escrow	371.42
LGIP RCOC Road Risk	424.70
LGIP Tri City Fire Commission	85.86
LGIP Res Rec Recy Auth SE OC	32.01
LGIP W Bloomfield Twp Pub Lib	1,767.67
LGIP SOCWA	360.08
LGIP SOCRRA	302.42
LGIP Older Person's Commission	100.50
LGIP Addison Twp. Library	118.79
Drains Ch 20 Maint Admin	0.31
Dan Devine Drain Ch20	86.67
Eight Mile Drainage District	10.21
Southfield Road Drain Ch20	5.81
Pont Clinton River1 Drain Ch20	6.46
Northwestern Storm Drain Ch20	3.10
Calhoun Drain Ch20	1.30
Owens Relief Drain Ch20	8.32
Austin Drain Ch20	0.18
Pemberton Drain Ch20	2.13
Devonshire Drain Ch20	0.09
Barry Drain Ch20	1.28
Pont Clinton River2 Drain Ch20	2.11
Hamlin Drain Ch20	-0.91
Murphy Drain Ch20	-0.15
Evergreen Rd Storm Drain Ch20	3.02
Kollar Drain Ch20	8.17
Nichols Relief Drain Ch20	2.14
Rummell Relief Drain Ch20	14.25
Ballard Drain Ch20	-5.15
Brooklyn Relief Drain Ch20	-0.31
Richton Relief Drain Ch20	-0.40
Lilly Drain Ch20	1.91
Clarkson Drain Ch20	1.30
Brewer Drain Ch20	2.67
Guyer Drain Ch20	0.24
C H Stevens Relief Drain Ch20	-4.63
Mullen Drain Ch20	0.42
Finney Drain Ch20	0.75
Levinson Relief Drain Ch20	-1.17
Henry Graham Drain Ch20	40.94
Augusta Drain Ch20	11.32
Snyder Drain Ch20	3.16
Wagner Drain Ch20	2.17
Jilbert Drain Ch20	4.23
Horton Relief Drain Ch20	1.91

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

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Fund Description	Ending Accrual
Barnard Drain Ch20	3.27
Case Drain Ch20	1.14
Halfpenny Drain Ch20	-1.71
Osgood Drain Ch20	-3.39
Wilmont Relief Drain Ch20	-8.95
Pont Clinton River3 Drain Ch20	20.76
Ramiro Drain Ch20	1.57
Varner Relief Drain Ch20	2.55
Luz Relief Drain Ch20	15.95
Edwards Relief Drain Ch20	26.07
Stewart Relief Drain Ch20	38.98
ODonoghue Drain Ch20	0.98
Joslyn Drain Ch20	3.97
Robert J Evans Relf Drain Ch20	3.85
Hamilton Relief Drain Ch20	3.71
Powers Drain Ch20	0.86
Joachim Drain Ch20	-1.99
Earlmoor Drain Ch20	0.20
Coy Drain Ch20	11.92
Mastin Drain Ch20	4.13
Perinoff Drain Ch20	31.84
Pontiac WWTF Drain Ch20	764.94
Emily Drain Ch20	1.64
Gronkowski Drain Ch20	2.27
Fracassi Drain Ch20	-4.29
Hollander Drain Ch20	13.30
Mainland Drain Ch20	-30.16
Montante Drain Ch20	-3.32
Hoot Drain Ch20	0.31
Peterson Drain Ch20	48.92
Wilcox Drain Ch20	43.22
Richardson Drain Ch20	-2.22
Gabler Drain Ch20	126.52
Kasper Drain Ch20	5.18
Dunleavy Drain Ch20	-10.75
Brotherton Drain Ch20	6.44
Lynn D Allen Drain Ch20	1.39
Hobart Drain Ch20	0.68
Hugh Dohany Drain Ch20	54.32
Quinn Drain Ch20	20.30
Heron Drain Maintenance	11.91
McDonnell Drain Ch20	35.06
Fred D Houghton Drain Ch20	-1.52
Brennan Drain Ch20	0.85
Hayes Drain Ch20	1.46
Page Drain Ch20	-1.29
Fessler Drain Ch20	-1.74
Douglas Drain Ch20	0.37
McDonald Drain Ch20	26.45
Roth Drain Ch20	-11.85
Daly Drain Ch20	-0.01
Fortino Drain Ch20	1.01
Hayward Drain Ch20	0.32
M - 15 Drain Ch20	1.00
Flannery Drain Ch20	33.02
Elliott Drain Ch20	-4.27

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

Report Date Range: January 01, 2020 - January 31, 2020

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Fund Description	Ending Accrual
Gorsline Drain Ch20	6.99
Lanni Drain Ch20	29.21
Moxley Drain Ch20	2.25
McConnell Drain Ch20	8.30
Olson Drain Ch20	4.09
Dennis Murphy Drain Ch20	0.67
Kelly Drain Ch20	0.57
Doyon Drain Ch20	3.51
Jackson Drain Ch20	24.21
Caddell Drain Ch20	-3.09
Gosling Drain Ch20	0.50
Vogt Drain Ch20	-2.48
Rewold Drain Ch20	7.12
Moore Drain Ch20	-0.17
Nelson Drain Ch20	16.14
Law Drain Ch20	5.94
Skarritt Drain Ch20	2.48
Holland Drain Ch20	-0.89
Dorothy Webb Drain Ch20	4.52
Fredericks Drain Ch20	-10.06
Johnson Drain Ch20	6.03
Ireland Drain Ch20	7.48
Karas Drain Ch20	2.69
Hamlin Ext Maintenance Fund	10.20
Hampton Drain Ch20	7.57
Lueders Drain Ch20	20.87
Borden Drain Ch20	1.61
Keego Harbor Drain Ch20	-4.81
Beechmont Drain Ch20	-14.02
Jensen Drain Ch20	11.17
Crake Drain Ch20	6.00
King Drain Ch20	59.07
Cranberry Lake Drain Ch20	0.85
Bishop Drain Ch20	-0.32
McIntyre Drain Ch20	2.61
Clinton River WRRF Drain CH20	1,456.79
McIntosh Drain Ch20	3.16
Oaks Drain Ch20	-1.01
Pebble Creek Drain Ch20	-0.59
Minnow Pond Drain Ch20	4.87
Vinewood Drain Ch20	34.87
Chester Drain Ch20	-0.04
John E Olsen Drain Ch20	6.92
Robert Huber Drain Ch20	2.84
Wolf Drain Ch20	7.08
Palmer Drain Ch20	-0.81
David L Moffitt Drain Ch20	-0.53
Joseph Jones Drain Ch20	3.14
Rufe Collier Drain Ch20	1.15
Schmid Drain Ch 20	-25.96
Blue Heron Drain Ch20	0.81
Bloomfield Hls CSO Drain Ch20	2.13
Acacia Park CSO Drain Ch20	416.99
Korzon Drain Ch20	1.50
Birmingham CSO Drain Ch20	526.48
Bloomfield Twp CSO Drain Ch20	-5.73

Oakland County Treasurer's Office

Summary of Accrued Interest by Fund

Report Date Range: January 01, 2020 - January 31, 2020

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Fund Description	Ending Accrual
Bloomfield Vlg CSO Drain Ch20	518.81
McCullough Drain Maintenance	4.55
Kaczmar Drain Ch20	-16.18
Sue Ann Douglas Drain Ch20	0.63
North Arm Relief Drain Ch20	2.32
Charles R Moon Drain Ch20	1.64
Franklin 14 Mile Drain Ch20	4.19
Greenacre Drain Ch20	0.50
John Garfield Drain Ch20	6.64
Robert A Reid Drain Ch20	-3.52
Donohue Drain Ch20	2.52
Nancy Dingeldey Drain Ch20	0.72
Jacobs Drain Ch20	6.72
Jamian Drain Ch20	1.66
Tribute Drain Ch20 Maint	0.36
Six Points Drain Ch 20	0.34
Pernick Drain Ch 20	-2.58
Kutchey Drain Ch21	13.88
Red Run Federal Drain Ch21	57.46
Red Run Project 2 Drain Ch21	19.33
Walker Relief Drain Ch21	-15.46
Randolph St Drain Ch21	-7.52
Clinton River Basin Drain Ch21	3.23
McCoy Drain Ch21	4.04
Red Run Warren Drain Ch21	-2.59
Oakland Macomb InterceptorCh21	6,334.38
Clinton River Spillway	-0.31
Quail Ridge Drain	-1.19
Dan Devine Debt	0.26
Pontiac WWTF Drain Debt	4.44
Pontiac WWTP Debt	0.36
POC WWTF Taxable Debt	124.47
Heron Drain Debt	7.39
POC WWTF Phase I Debt	0.18
King Drain Debt	66.35
Clinton River WRRF Debt	0.65
POC WWTF Phase II Debt	0.41
G W Kuhn Drain Debt	71.45
Franklin Sub-Watershed Debt Fn	7.08
John Garfield Drain Debt	0.50
Donohue Drain Debt	0.36
Rummell Relief Bridge Debt	0.48
Tribute Drain Debt Fund	0.48
OMIDD Seg 1 Debt	4.24
OMIDD Set 2 Debt	3.22
OMIDD Seg 3 Debt	7.19
OMIDD Seg 4 Debt	6.54
Pontiac WWTF Drain Const	3.60
Heron Drain Const	-0.08
Rewold Drain Phase II	-1.44
Rowland Drain Const	-0.81
Clinton River WRRF Drain	8.61
Maplehurst Drain Const	-8.64
Bloomfield Hls CSO Drain Const	-4.93
Bloomfield Twp CSO Drain Const	23.66
Kaczmar Drain Const	-0.08

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

Report Date Range: January 01, 2020 - January 31, 2020

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Fund Description	Ending Accrual
Franklin Sub-Watershed Const	-8.58
POC WWTF 2014 Improve	26.30
Hamlin Drain Erosion Repair	-1.99
North Hayes Interceptor Const	2.81
GWK SDS Improvement Projects	240.22
Oakland Macomb Interceptor	37.32
Oakland Macomb InterceptorSeg3	9.50
Oakland Macomb InterceptorSeg4	1,726.89
Rewold Drain Refunding	0.63
Bloomfield Twp CSO Refunding	11.34
G W Kuhn Drain Refunding	2.08
Jacobs Drain Refunding	0.34
Public Transportation Authrty	956.24
Oak Co Zoological Authority	225.70
Art Institute Authority	403.34
Business Finance Corporation	352.01
GRAND TOTALS:	<u>565,307.29</u>

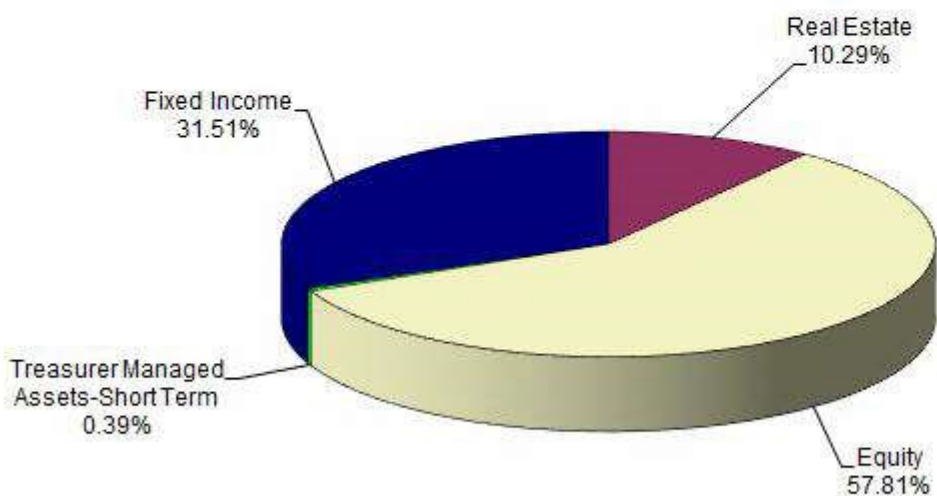
Oakland County
Retirement System

Oakland County Treasurer's Office
Summary of All Investment Balances by Type
 Report as of January 31, 2020

Page 1

Type	Current Original Cost
Retirement Equity & Fixed	1,903,156,484.17
Retirement Real Estate	219,325,798.57
Pool Portfolio	8,372,330.89
GRAND TOTALS:	<u>2,130,854,613.63</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 January 31, 2020

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Fund	Type	Issuer	Current Original Cost Issuer Subtotals	Current Original Cost Type & Fund Totals
73100	Employees' Retirement System			
	Retirement Equity & Fixed			
		ABS	46,261,967.90	
		CS McKee - Fixed	121,482,971.49	
		DUNE REAL ESTATE	958,320.00	
		Franklin Templeton - Fixed	36,084,503.08	
		Great Lakes Advisor	15,686,798.61	
		JPMorgan Chase	0.00	
		Lazard Asset Management	40,424,653.14	
		Lee Munder	27,514,788.24	
		Loomis Sayles - Fixed	74,643,246.60	
		Loomis Sayles Small Cap	24,870,082.85	
		Munder Capital Management	0.00	
		Northern Trust	305,580.85	
		PICTET International Equity Fu	51,803,787.24	
		RBC Global Asset Management (U	8,062.50	
		Reinhart Partners	15,932,266.58	
		SSGA Index Fund	80,483,652.52	
		Seizert Capital Partner, LLC	0.00	
		T. Rowe Price	78,750,148.85	
		Times Square Capital Managemen	15,344,825.47	
		Wedge Capital Management	14,863,441.95	
		Wells Capital Management	21,827,463.86	
		Totals for Retirement Equity & Fixed		667,246,561.73
	Retirement Real Estate			
		AEW PARTNERS RE VII	2,906,167.35	
		Alidade Capital Fund IV, LP	3,918,233.88	
		Churchill Middle Market	13,735,732.57	
		JPMorgan European Property Fun	1,086,134.51	
		Morgan Stanley Prime Fund	36,866,864.91	
		Prudential -Prissa II	19,295,145.02	
		ValStone	2,403,563.15	
		Walton Street Real Estate Fund	3,546,309.26	
		Totals for Retirement Real Estate		83,758,150.65
		Totals for Employees' Retirement System		751,004,712.38
73200	VEBA Trust			
	Retirement Equity & Fixed			
		ABS	57,629,622.78	
		CS McKee - Fixed	245,814,610.03	
		DUNE REAL ESTATE	1,916,640.00	
		Franklin Templeton - Fixed	76,315,963.68	
		Great Lakes Advisor	27,270,485.88	
		JPMorgan Chase	0.00	
		Lazard Asset Management	87,800,993.02	
		Lee Munder	51,989,899.54	
		Loomis Sayles - Fixed	111,755,028.30	
		Loomis Sayles Small Cap	61,050,544.82	
		Munder Capital Management	0.00	
		Northern Trust	-758,917.65	
		PICTET International Equity Fu	81,556,047.09	
		RBC Global Asset Management (U	14,976.72	
		Reinhart Partners	27,435,736.69	
		SSGA Index Fund	147,640,557.07	
		Seizert Capital Partner, LLC	0.00	
		T. Rowe Price	145,587,020.52	
		Times Square Capital Managemen	31,497,593.73	
		Wedge Capital Management	27,151,102.27	
		Wells Capital Management	38,508,838.18	
		Totals for Retirement Equity & Fixed		1,220,176,742.67



Oakland County Treasurer's Office
Summary of Investments by Fund, Type, and Issuer
Report as of January 31, 2020

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Fund	Type	Issuer	Current Original Cost Issuer Subtotals	Current Original Cost Type & Fund Totals
	Retirement Real Estate			
		AEW PARTNERS RE VII	5,810,969.96	
		Alidade Capital Fund IV, LP	2,390,844.54	
		Churchill Middle Market	20,452,838.03	
		Macquarie European Infrastruct	4,635,367.15	
		Macquarie Infrastructure Partn	124,603.21	
		Morgan Stanley Prime Fund	64,799,134.52	
		Prudential -Prissa II	26,910,513.89	
		ValStone	3,355,754.75	
		Walton Street Real Estate Fund	7,087,621.87	
		Totals for Retirement Real Estate		135,567,647.92
		Totals for VEBA Trust		1,355,744,390.59
73310	Superseding Trust			
	Retirement Equity & Fixed			
		CS McKee - Fixed	5,752,266.58	
		JPMorgan Chase	0.00	
		SSGA Index Fund	9,980,913.19	
		Totals for Retirement Equity & Fixed		15,733,179.77
		Totals for Superseding Trust		15,733,179.77
GRAND TOTALS:				2,122,482,282.74



Oakland County Investment Pool
Fund 73100 - Employees Retirement System
Cash
January 31, 2020

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	10/01/2019	6,296,559.02	6,296,559.02	1.641	1.618	1.640
Subtotal and Average				6,296,559.02	6,296,559.02		1.618	1.641
Total Cash Average				6,296,559.02	6,296,559.02		1.618	1.641
Total Cash and Investments				6,296,559.02				

Fund 73200 - VEBA Trust

Cash

January 31, 2020

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CUSIP	Investment #	Issuer	Purchase Date	Book Value	Market Value	Current Rate	YTM 360	YTM 365
Managed Pool Accounts								
SYS73200	73200	Pooled Investments	10/01/2019	2,020,407.43	2,020,407.43	1.641	1.618	1.640
Subtotal and Average				2,020,407.43	2,020,407.43		1.618	1.641
Total Cash Average				2,020,407.43	2,020,407.43		1.618	1.641
Total Cash and and Investments				2,020,407.43				

Fund 73310 - Superseding Trust
Cash
January 31, 2020

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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	10/01/2019	55,364.44	55,364.44	1.641	1.618	1.640
Subtotal and Average				55,364.44	55,364.44		1.618	1.641
Total Cash Average				55,364.44	55,364.44		1.618	1.641
Total Cash and Investments				55,364.44				

Road Commission
For
Oakland County

Oakland County Treasurer's Office
Summary of All Investment Balances by Type
 Report as of January 31, 2020

Page 1

Type	Current Original Cost
Governmental Investment Pool	12,151,762.33
Pool Portfolio	50,865,396.95
GRAND TOTALS:	<u>67,973,396.95</u>

**Road Commission
for
Oakland County**



Investments by Type



Oakland County Treasurer's Office
Summary of Investments by Fund, Type, and Issuer
Report as of January 31, 2020

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	2,445,350.90	
		Imprest Cash	2,800.00	
		Totals for Governmental Investment Pool		2,448,150.90
		Totals for Road Commission Fund		2,448,150.90
95211	Road Commission Special Assmnt Governmental Investment Pool			
		Federated Investors	9,368,726.15	
		Totals for Governmental Investment Pool		9,368,726.15
		Totals for Road Commission Special Assmnt		9,368,726.15
95293	Road Commission Escrow Governmental Investment Pool			
		Flagstar Bank	302,885.28	
		Totals for Governmental Investment Pool		302,885.28
		Totals for Road Commission Escrow		302,885.28
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:				12,151,762.33



Oakland County Treasurer's Office

Summary of Received Interest

Report Date Range: January 01, 2020 - January 31, 2020

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Fund	Fund Description	Interest Received
95210	Road Commission Fund	7,380.47
95211	Road Commission Special Assmnt	11,594.25
GRAND TOTAL:		18,974.72



Oakland County Investment Pool
Fund 77977 - LGIP RCOC Road Fund
Cash
January 31, 2020

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	10/01/2019	48,787,988.96	48,787,988.96	1.641	1.618	1.640
Subtotal and Average				48,787,988.96	48,787,988.96		1.618	1.641
Total Cash Average				48,787,988.96	48,787,988.96		1.618	1.641
Total Cash and Investments				48,787,988.96				

Fund 77978 - LGIP RCOC Road Escrow

Cash
January 31, 2020

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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	10/01/2019	969,298.66	969,298.66	1.641	1.618	1.640
Subtotal and Average				969,298.66	969,298.66		1.618	1.641
Total Cash Average				969,298.66	969,298.66		1.618	1.641
Total Cash and Investments				969,298.66				

Fund 77979 - LGIP RCOC Road Risk

Cash

January 31, 2020

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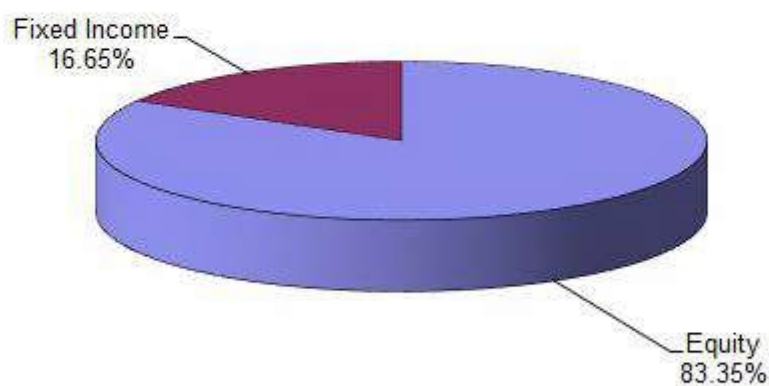
CUSIP	Investment #	Issuer	Purchase Date	Book Value	Market Value	Current Rate	YTM 360	YTM 365
Managed Pool Accounts								
SYS77979	77979	Pooled Investments	10/01/2019	1,108,321.72	1,108,321.72	1.641	1.618	1.640
Subtotal and Average				1,108,321.72	1,108,321.72		1.618	1.641
Total Cash Average				1,108,321.72	1,108,321.72		1.618	1.641
Total Cash and Investments				1,108,321.72				

Oakland County Treasurer's Office
Summary of All Investment Balances by Type
 Report as of January 31, 2020

Page 1

Type	Current Original Cost
Retirement Equity & Fixed	250,358,143.85
GRAND TOTALS:	250,358,143.85

Road Commission Retirement



Retirement Investments by Type



Oakland County Treasurer's Office
Summary of Investments by Fund, Type, and Issuer
Report as of January 31, 2020

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	96,071,062.40	
		Cumberland Advisors Inc fixed	40,828,230.13	
		Harding Loevner LP Intl	15,674,255.93	
		LS Investment Advisors LLC	26,784,961.64	
		RE Principal Enhanced Proper	18,595,430.39	
		Receipt & Disburse Cash Acct	446,876.64	
		Rothschild Asset Management	10.62	
		Totals for Retirement Equity & Fixed		198,400,827.75
		Totals for Road Commission Retirement		198,400,827.75
95235	Road Commission Retiree Health			
	Retirement Equity & Fixed			
		American Realty	4,233,458.50	
		Cash Account	415,139.32	
		Commingled Mutual Fund Acct	28,154,917.92	
		Garcia Hamilton & Associates	15,071,900.99	
		Harding Loevner LP Intl	4,081,899.37	
		Totals for Retirement Equity & Fixed		51,957,316.10
		Totals for Road Commission Retiree Health		51,957,316.10
GRAND TOTALS:				250,358,143.85