



FINANCIAL REPORT OF INVESTMENTS

March 31, 2023

PREPARED BY:

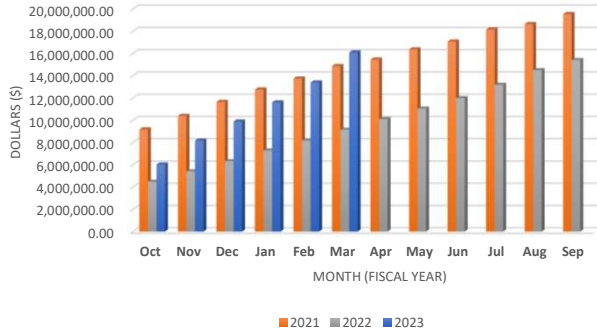
ROBERT WITTENBERG, COUNTY TREASURER

Robert Wittenberg, Oakland County Treasurer

Investment Report Summary

Investment Portfolio

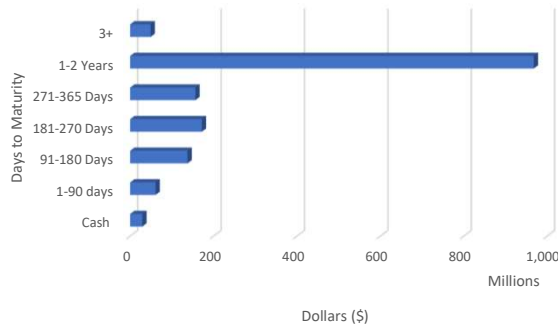
INTEREST EARNED



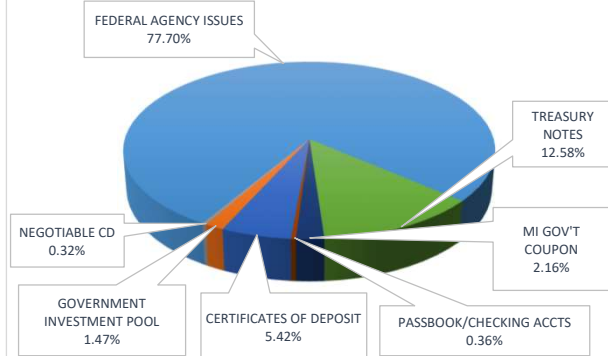
Type	Current Original Cost
Certificates of Deposit - Bank	85,183,034.87
Federal Agency Issues - Coupon	1,221,320,427.09
Governmental Investment Pool	23,051,057.52
MI Gov't Coupon	34,000,000.00
Negotiable CDs	4,995,000.00
Passbook/Checking Accounts	5,644,106.40
Treasury Notes	197,722,607.81
GRAND TOTALS:	1,571,916,233.69

Diversification

Diversification by Maturity Date

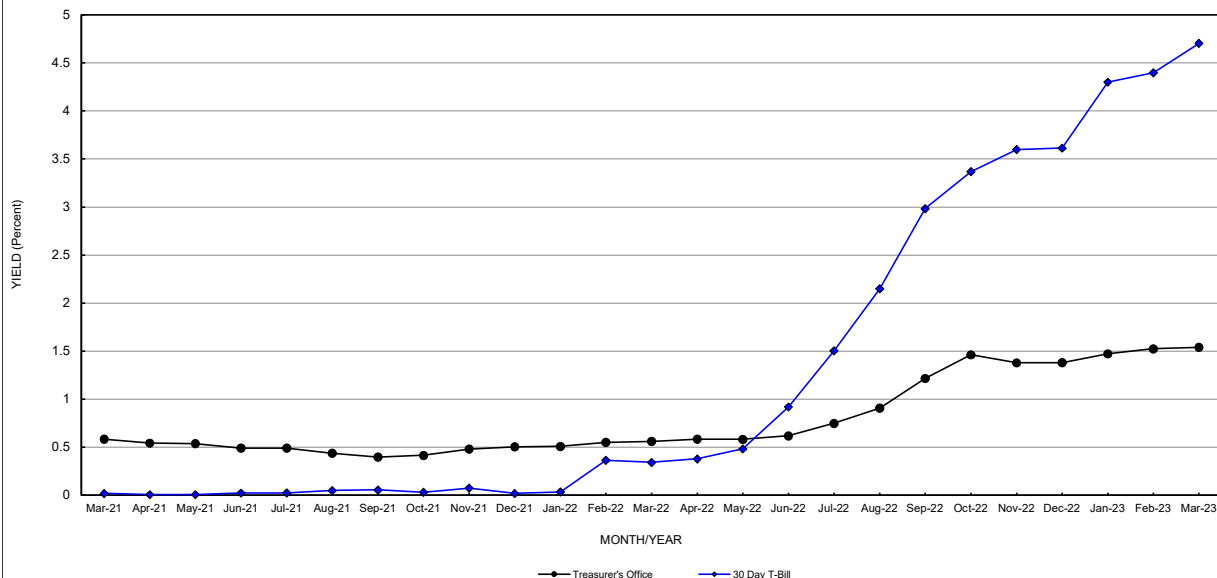


Diversification by Investment Type



Yield

Robert Wittenberg, Oakland County Treasurer Investment Pool Yield Comparisons





Oakland County Treasurer
GASB 40 Credit & Interest Rate Risk
Sorted by InvestmentType
Through 03/31/2023

Security ID	Investment #	Issuer	Par Value	Book Value	Market Value	Reported Value	Moody's	S&P	% of Portfolio	Current Yield	Days to Maturity	Maturity Date	Modified Duration
Certificates of Deposit - Bank													
826693-2	127363	Waterford Bank, N.A.	10,070,212.23	10,070,212.23	10,070,212.23	10,070,212.23			0.66	2.800	4	04/05/2023	0.010
2272S0043-2	127366	Michigan First Credit Union	10,256,473.78	10,256,473.78	10,256,473.78	10,256,473.78			0.68	2.800	4	04/05/2023	0.010 †
012220653-2	127375	Superior National Bank	10,140,979.25	10,140,979.25	10,140,979.25	10,140,979.25			0.67	3.250	10	04/11/2023	0.027 †
828103	127293	Waterford Bank, N.A.	1,095,669.76	1,095,669.76	1,095,669.76	1,095,669.76			0.07	0.150	23	04/24/2023	0.063 †
828111	127295	Waterford Bank, N.A.	2,159,167.44	2,159,167.44	2,159,167.44	2,159,167.44			0.14	0.150	27	04/28/2023	0.073 †
12213112-7	127384	Superior National Bank	11,112,377.16	11,112,377.16	11,112,377.16	11,112,377.16			0.73	3.250	153	09/01/2023	0.419 †
19779	127388	Horizon Bank	15,014,794.38	15,014,794.38	15,014,794.38	15,014,794.38			0.99	3.290	163	09/11/2023	0.446 †
830380	127412	Waterford Bank, N.A.	5,040,065.16	5,040,065.16	5,040,065.16	5,040,065.16			0.33	4.000	181	09/29/2023	0.495 †
2272S0057-1	127416	Michigan First Credit Union	10,111,939.05	10,111,939.05	10,111,939.05	10,111,939.05			0.67	4.270	181	09/29/2023	0.495 †
50-402	127413	Diversified Members Credit Uni	10,181,356.66	10,181,356.66	10,181,356.66	10,181,356.66			0.67	4.270	181	09/29/2023	0.495
Subtotal			85,183,034.87	85,183,034.87	85,183,034.87	85,183,034.87			5.61	3.319	105		0.288 †
Governmental Investment Pool													
MI 01 0047 0003 111745		MI Class	23,051,057.52	23,051,057.52	23,051,057.52	23,051,057.52			1.52	4.950	1		0.000
Subtotal			23,051,057.52	23,051,057.52	23,051,057.52	23,051,057.52			1.52	4.950	1		0.000
Negotiable CDs													
32110YVG7	127339	First Natl Bk of America	5,000,000.00	4,995,000.00	4,824,080.35	4,995,000.00	P-1	A-1	0.33	5.164	296	01/22/2024	0.801
Subtotal			5,000,000.00	4,995,000.00	4,824,080.35	4,995,000.00			0.33	5.164	296		0.801
Federal Agency Issues - Coupon													
3137EAEQ8	127341	Freddie Mac Coupon	5,000,000.00	4,948,989.27	4,988,953.25	4,988,953.25			0.33	0.819	19	04/20/2023	0.052
3137EAEQ8	127340	Freddie Mac Coupon	5,420,000.00	5,364,704.37	5,408,025.32	5,408,025.32			0.36	0.819	19	04/20/2023	0.052
31422XQE5	127317	Farmer Mac Coupon	5,000,000.00	5,000,000.00	4,970,713.45	4,970,713.45			0.33	1.591	51	05/22/2023	0.139
3137EAE54	127360	Freddie Mac Coupon	7,000,000.00	6,830,180.00	6,929,672.89	6,830,180.00	Aaa	AA	0.45	4.578	86	06/26/2023	0.344
31422BD80	127406	Farmer Mac Coupon	5,000,000.00	4,860,000.00	4,943,652.55	4,860,000.00	Aaa	AAA	0.32	4.853	93	07/03/2023	0.372
3135G05G4	127362	Fannie Mae	4,961,000.00	4,829,533.50	4,903,764.89	4,903,764.89	Aaa	AAA	0.32	2.587	100	07/10/2023	0.273
3130ASNY1	127369	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,941,189.30	10,000,000.00	Aaa	AAA	0.66	4.452	117	07/27/2023	0.320
3130ASFU8	127354	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,923,602.40	10,000,000.00	Aaa	AAA	0.66	5.133	118	07/28/2023	0.315
31422XUX8	127345	Farmer Mac Coupon	10,000,000.00	10,000,000.00	9,896,561.10	9,896,561.10			0.65	3.485	118	07/28/2023	0.323
3135G05U3	127282	Fannie Mae	7,750,000.00	7,746,590.00	7,611,320.49	7,611,320.49			0.50	4.000	139	08/18/2023	0.380

Oakland County Treasurer
GASB 40 Credit & Interest Rate Risk
Sorted by InvestmentType
Through 03/31/2023

Security ID	Investment #	Issuer	Par Value	Book Value	Market Value	Reported Value	Moody's S&P	% of Portfolio	Current Yield	Days to Maturity	Maturity Date	Modified Duration
Federal Agency Issues - Coupon												
3135G05T6	127198	Fannie Mae	9,435,000.00	9,462,927.60	9,273,770.19	9,273,770.19		0.61	3.833	139	08/18/2023	0.380
3133EEG79	127342	Federal Farm Credit Bank	4,000,000.00	4,046,000.00	3,955,343.32	3,955,343.32		0.26	4.432	159	09/07/2023	0.435
3137EAEW5	127306	Freddie Mac Coupon	3,913,000.00	3,904,587.05	3,835,455.73	3,835,455.73		0.25	4.299	160	09/08/2023	0.438
3135G0U43	127361	Fannie Mae	6,768,000.00	6,757,848.00	6,706,876.03	6,757,848.00	Aaa AAA	0.45	4.724	164	09/12/2023	0.449
3133EMAM4	127277	Federal Farm Credit Bank	5,000,000.00	4,995,050.00	4,886,654.95	4,886,654.95		0.32	4.895	173	09/21/2023	0.473
3130ASFT1	127355	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,891,737.80	10,000,000.00	Aaa AAA	0.66	5.159	180	09/28/2023	0.476
3130ATD38	127411	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,943,844.30	10,000,000.00	Aaa AAA	0.66	5.152	180	09/28/2023	0.493
3133ENAU4	127278	Federal Farm Credit Bank	10,000,000.00	9,994,000.00	9,748,988.70	9,748,988.70		0.64	5.126	194	10/12/2023	0.516
3137EAEY1	127311	Freddie Mac Coupon	5,000,000.00	4,965,900.00	4,877,049.55	4,877,049.55		0.32	4.778	198	10/16/2023	0.528
3133ENN63	127404	Federal Farm Credit Bank	10,000,000.00	10,000,000.00	9,961,420.60	10,000,000.00	Aaa AAA	0.66	4.855	199	10/17/2023	0.521
3133ENBN9	127288	Federal Farm Credit Bank	15,000,000.00	14,988,000.00	14,613,923.40	14,613,923.40		0.96	5.122	202	10/20/2023	0.537
3136G46A6	127091	Fannie Mae	10,000,000.00	10,000,000.00	9,732,095.20	9,732,095.20		0.64	5.111	209	10/27/2023	0.557
3133EMFB3	127096	Federal Farm Credit Bank	5,000,000.00	4,997,500.00	4,863,306.30	4,863,306.30		0.32	5.084	215	11/02/2023	0.570
3134GW6E1	127095	Freddie Mac Coupon	10,000,000.00	10,000,000.00	9,732,647.70	9,732,647.70	Aaa AA	0.64	5.006	215	11/02/2023	0.571
3134GW6E1	127408	Freddie Mac Coupon	7,000,000.00	6,709,500.00	6,812,853.39	6,812,853.39	Aaa AA	0.45	5.006	215	11/02/2023	0.571
31422XPP1	127302	Farmer Mac Coupon	10,000,000.00	10,000,000.00	9,741,418.00	9,741,418.00		0.64	5.085	215	11/02/2023	0.570
31422XPP1	127304	Farmer Mac Coupon	5,000,000.00	5,000,000.00	4,870,709.00	4,870,709.00		0.32	5.085	215	11/02/2023	0.570
31422B2K5	127097	Farmer Mac Coupon	4,000,000.00	4,000,000.00	3,889,516.68	3,889,516.68		0.26	5.074	219	11/06/2023	0.581
3133ENDR8	127312	Federal Farm Credit Bank	5,000,000.00	4,991,000.00	4,871,771.90	4,871,771.90		0.32	4.747	222	11/09/2023	0.590
3134GXAY0	127098	Freddie Mac Coupon	5,000,000.00	5,000,000.00	4,857,243.30	4,857,243.30	Aaa AA	0.32	5.061	226	11/13/2023	0.600
31422B3E8	127101	Farmer Mac Coupon	2,350,000.00	2,348,825.00	2,281,137.41	2,281,137.41		0.15	5.050	233	11/20/2023	0.619
31422B3E8	127236	Farmer Mac Coupon	4,000,000.00	4,000,000.00	3,882,787.08	3,882,787.08		0.26	5.050	233	11/20/2023	0.619
3134GXCA0	127102	Freddie Mac Coupon	5,000,000.00	5,000,000.00	4,850,940.50	4,850,940.50		0.32	5.061	237	11/24/2023	0.630
31422XQD7	127320	Farmer Mac Coupon	5,000,000.00	5,000,000.00	4,862,675.10	4,862,675.10	Aaa AAA	0.32	4.853	242	11/29/2023	0.643
3137EAF2	127305	Freddie Mac Coupon	4,025,000.00	4,009,906.25	3,903,422.02	3,903,422.02		0.26	4.853	247	12/04/2023	0.658
3130ASFS3	127356	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,865,301.00	10,000,000.00	Aaa AAA	0.66	4.928	271	12/28/2023	0.716
31422XJA1	127206	Farmer Mac Coupon	6,000,000.00	6,000,000.00	5,802,258.18	5,802,258.18	Aaa AAA	0.38	4.842	276	01/02/2024	0.733
3130AM3C4	127168	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,632,203.00	9,632,203.00		0.64	4.940	303	01/29/2024	0.806
3133ENNE6	127343	Federal Farm Credit Bank	5,000,000.00	4,965,000.00	4,848,187.70	4,848,187.70		0.32	4.899	314	02/09/2024	0.832
3133EMSD5	127126	Federal Farm Credit Bank	10,000,000.00	9,990,000.00	9,590,288.20	9,590,288.20		0.63	4.875	335	03/01/2024	0.894
31422XCD2	127131	Farmer Mac Coupon	10,000,000.00	10,000,000.00	9,596,070.10	9,596,070.10		0.63	4.867	342	03/08/2024	0.913
3130ALJ70	127134	Federal Home Loan Bank	20,000,000.00	20,000,000.00	19,184,373.80	19,184,373.80		1.27	4.857	346	03/12/2024	0.924
3133EMTD4	127135	Federal Farm Credit Bank	5,000,000.00	5,000,000.00	4,793,126.70	4,793,126.70		0.32	4.854	349	03/15/2024	0.931
3130ALKS2	127136	Federal Home Loan Bank	10,000,000.00	9,990,000.00	9,586,714.40	9,586,714.40		0.63	4.854	349	03/15/2024	0.931

Portfolio OAK
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Run Date: 04/12/2023 - 09:41

Oakland County Treasurer
GASB 40 Credit & Interest Rate Risk
Sorted by InvestmentType
Through 03/31/2023

Security ID	Investment #	Issuer	Par Value	Book Value	Market Value	Reported Value	Moody's S&P	% of Portfolio	Current Yield	Days to Maturity	Maturity Date	Modified Duration
Federal Agency Issues - Coupon												
31422XUA8	127344	Farmer Mac Coupon	5,000,000.00	5,000,000.00	4,835,376.05	4,835,376.05		0.32	4.849	356	03/22/2024	0.947
3130ALU77	127147	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,571,074.70	9,571,074.70		0.63	4.832	362	03/28/2024	0.967
3130ALLM4	127144	Federal Home Loan Bank	5,000,000.00	5,000,000.00	4,785,537.35	4,785,537.35		0.32	4.832	362	03/28/2024	0.967
3134GXYZ1	127423	Freddie Mac Coupon	10,000,000.00	10,000,000.00	9,825,652.10	10,000,000.00	Aaa AA	0.66	4.816	362	03/28/2024	0.965
3134GXYZ1	127415	Freddie Mac Coupon	10,000,000.00	10,000,000.00	9,825,652.10	10,000,000.00	Aaa AA	0.66	4.816	362	03/28/2024	0.965
31422XNR9	127274	Farmer Mac Coupon	5,000,000.00	5,000,000.00	4,791,327.50	4,791,327.50		0.32	4.727	369	04/04/2024	0.981
3130ALTJ3	127155	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,563,621.40	9,563,621.40		0.63	4.813	373	04/08/2024	0.992
3130ALTJ3	127154	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,563,621.40	9,563,621.40		0.63	4.813	373	04/08/2024	0.992
3130ALRH9	127156	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,561,398.80	9,561,398.80		0.63	4.814	377	04/12/2024	1.003
3130ALWE0	127157	Federal Home Loan Bank	15,000,000.00	15,000,000.00	14,337,546.90	14,337,546.90		0.95	4.809	380	04/15/2024	1.011
3133EMXB3	127166	Federal Farm Credit Bank	10,000,000.00	10,000,000.00	9,545,178.50	9,545,178.50	Aaa AA	0.63	4.799	387	04/22/2024	1.030
3130ALXB5	127165	Federal Home Loan Bank	15,000,000.00	15,000,000.00	14,334,579.30	14,334,579.30	Aaa AA	0.95	4.799	387	04/22/2024	1.029
3130ALXQ2	127167	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,554,978.10	9,554,978.10	Aaa AA	0.63	4.786	394	04/29/2024	1.048
3130AM3D2	127169	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,544,607.70	9,544,607.70		0.63	4.786	394	04/29/2024	1.049
3130AM5Q1	127170	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,548,755.90	9,548,755.90	Aaa AA	0.63	4.786	394	04/29/2024	1.049
3133ENCV0	127303	Federal Farm Credit Bank	10,000,000.00	9,995,000.00	9,570,933.20	9,570,933.20	Aaa AA	0.63	4.771	397	05/02/2024	1.055
31422XEG3	127175	Farmer Mac Coupon	6,000,000.00	6,000,000.00	5,730,075.90	5,730,075.90	Aaa AA	0.38	4.686	398	05/03/2024	1.060
3133EMYR7	127178	Federal Farm Credit Bank	10,000,000.00	10,000,000.00	9,536,109.10	9,536,109.10	Aaa AA	0.63	4.765	401	05/06/2024	1.069
3130AM5C2	127177	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,540,857.40	9,540,857.40	Aaa AA	0.63	4.765	401	05/06/2024	1.068
31422XGD8	127180	Farmer Mac Coupon	10,000,000.00	10,000,000.00	9,534,579.90	9,534,579.90	Aaa AAA	0.63	4.763	402	05/07/2024	1.071
31422XPQ9	127307	Farmer Mac Coupon	10,000,000.00	10,000,000.00	9,579,042.30	9,579,042.30	Aaa AA	0.63	4.682	403	05/08/2024	1.072
3130AM6N7	127181	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,532,108.70	9,532,108.70	Aaa AA	0.63	4.759	405	05/10/2024	1.079
3130AMBZ4	127183	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,527,140.50	9,527,140.50	Aaa AA	0.63	4.746	412	05/17/2024	1.098
3130AMBW1	127186	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,527,465.40	9,527,465.40	Aaa AA	0.63	4.742	415	05/20/2024	1.106
3130AMDM1	127187	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,524,665.00	9,524,665.00	Aaa AA	0.63	4.736	419	05/24/2024	1.117
31422XGP1	127188	Farmer Mac Coupon	5,000,000.00	5,000,000.00	4,761,186.60	4,761,186.60	Aaa AA	0.31	4.654	421	05/26/2024	1.124
31422XQC9	127321	Farmer Mac Coupon	5,000,000.00	5,000,000.00	4,783,603.45	4,783,603.45	Aaa AA	0.32	4.653	424	05/29/2024	1.129
31422XPY2	127405	Farmer Mac Coupon	5,000,000.00	4,725,000.00	4,770,233.55	4,725,000.00	Aaa AAA	0.31	4.727	429	06/03/2024	1.140
3130AMQR6	127193	Federal Home Loan Bank	7,555,000.00	7,555,000.00	7,177,540.19	7,177,540.19	Aaa AA	0.47	4.742	433	06/07/2024	1.153
3130AMJ52	127197	Federal Home Loan Bank	5,000,000.00	5,000,000.00	4,751,668.80	4,751,668.80	Aaa AA	0.31	4.736	436	06/10/2024	1.161
3130AMND0	127200	Federal Home Loan Bank	5,000,000.00	5,000,000.00	4,749,752.90	4,749,752.90	Aaa AA	0.31	4.731	443	06/17/2024	1.179
31422XHZ8	127202	Farmer Mac Coupon	5,000,000.00	5,000,000.00	4,745,875.35	4,745,875.35	Aaa AA	0.31	4.713	454	06/28/2024	1.209
31422XJB9	127201	Farmer Mac Coupon	5,000,000.00	5,000,000.00	4,754,718.45	4,754,718.45	Aaa AA	0.31	4.611	454	06/28/2024	1.209
3133ELQ56	127310	Federal Farm Credit Bank	10,000,000.00	9,984,000.00	9,506,289.80	9,506,289.80	Aaa AA	0.63	4.674	458	07/02/2024	1.220

Oakland County Treasurer
GASB 40 Credit & Interest Rate Risk
Sorted by InvestmentType
Through 03/31/2023

Security ID	Investment #	Issuer	Par Value	Book Value	Market Value	Reported Value	Moody's	S&P	% of Portfolio	Current Yield	Days to Maturity	Maturity Date	Modified Duration
Federal Agency Issues - Coupon													
3133EMT51	127237	Federal Farm Credit Bank	5,000,000.00	5,000,000.00	4,736,562.40	4,736,562.40	Aaa	AA	0.31	4.644	475	07/19/2024	1.267
3133EMT51	127214	Federal Farm Credit Bank	10,000,000.00	9,990,000.00	9,473,124.80	9,473,124.80	Aaa	AA	0.63	4.644	475	07/19/2024	1.267
3133EMV25	127220	Federal Farm Credit Bank	5,000,000.00	5,011,000.00	4,733,431.35	4,733,431.35	Aaa	AA	0.31	4.691	479	07/23/2024	1.277
3134GXD68	127368	Freddie Mac Coupon	5,000,000.00	5,000,000.00	4,944,846.75	5,000,000.00	Aaa	AA	0.33	4.877	482	07/26/2024	1.259
3133EM2U5	127234	Federal Farm Credit Bank	5,794,000.00	5,794,000.00	5,477,170.52	5,477,170.52	Aaa	AA	0.36	4.585	506	08/19/2024	1.348
3133EM2U5	127226	Federal Farm Credit Bank	25,000,000.00	24,987,500.00	23,632,941.50	23,632,941.50	Aaa	AA	1.56	4.585	506	08/19/2024	1.348
3133EM2X9	127227	Federal Farm Credit Bank	5,000,000.00	5,000,000.00	4,726,588.30	4,726,588.30	Aaa	AA	0.31	4.585	506	08/19/2024	1.348
3130AMDT6	127185	Federal Home Loan Bank	5,000,000.00	5,000,000.00	4,727,606.35	4,727,606.35	Aaa	AA	0.31	4.585	506	08/19/2024	1.346
3130AMCN0	127189	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,452,435.90	9,452,435.90	Aaa	AA	0.62	4.575	513	08/26/2024	1.365
3133EL5S9	127233	Federal Farm Credit Bank	15,000,000.00	15,000,000.00	14,165,878.65	14,165,878.65	Aaa	AA	0.93	4.563	521	09/03/2024	1.386
3133ENQC7	127346	Federal Farm Credit Bank	10,000,000.00	10,000,000.00	9,641,615.60	9,641,615.60			0.64	4.572	521	09/03/2024	1.376
31422XMH2	127232	Farmer Mac Coupon	5,000,000.00	5,000,000.00	4,719,418.00	4,719,418.00	Aaa	AA	0.31	4.518	521	09/03/2024	1.388
31422XMH2	127231	Farmer Mac Coupon	5,000,000.00	5,000,000.00	4,719,418.00	4,719,418.00	Aaa	AA	0.31	4.518	521	09/03/2024	1.388
3133EM4K5	127238	Federal Farm Credit Bank	7,725,000.00	7,725,000.00	7,287,476.78	7,287,476.78	Aaa	AA	0.48	4.551	527	09/09/2024	1.403
3130ANVA5	127239	Federal Home Loan Bank	5,925,000.00	5,925,000.00	5,593,842.92	5,593,842.92	Aaa	AA	0.37	4.550	528	09/10/2024	1.405
3133ENL40	127394	Federal Farm Credit Bank	13,135,000.00	13,053,957.05	12,956,910.15	13,053,957.05	Aaa	AAA	0.86	4.477	531	09/13/2024	1.393
3130ANU65	127240	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,435,934.50	9,435,934.50	Aaa	AA	0.62	4.544	531	09/13/2024	1.414
880591ER9	127221	Tenn Valley Authority	2,598,000.00	2,794,798.50	2,528,386.82	2,528,386.82	Aaa	AA	0.17	4.804	533	09/15/2024	1.400
31422XG89	127407	Farmer Mac Coupon	10,000,000.00	10,000,000.00	9,920,756.60	10,000,000.00	Aaa	AAA	0.66	4.514	538	09/20/2024	1.408
3133EM5X6	127257	Federal Farm Credit Bank	6,000,000.00	6,000,000.00	5,668,277.64	5,668,277.64	Aaa	AA	0.37	4.333	541	09/23/2024	1.443
31422XMJ8	127261	Farmer Mac Coupon	15,000,000.00	15,000,000.00	14,143,305.00	14,143,305.00	Aaa	AA	0.93	4.532	542	09/24/2024	1.443
3134GX2N3	127418	Freddie Mac Coupon	9,266,000.00	9,247,468.00	9,159,707.95	9,247,468.00	Aaa	AA	0.61	4.808	545	09/27/2024	1.425
31422XMU3	127264	Farmer Mac Coupon	10,000,000.00	10,000,000.00	9,432,283.70	9,432,283.70	Aaa	AA	0.62	4.443	545	09/27/2024	1.453
31422XMV1	127273	Farmer Mac Coupon	15,000,000.00	15,000,000.00	14,136,894.60	14,136,894.60	Aaa	AA	0.93	4.488	552	10/04/2024	1.467
31422XNQ1	127275	Farmer Mac Coupon	5,000,000.00	5,000,000.00	4,720,544.95	4,720,544.95	Aaa	AA	0.31	4.432	552	10/04/2024	1.467
3130APAH8	127281	Federal Home Loan Bank	15,000,000.00	15,000,000.00	14,134,302.45	14,134,302.45	Aaa	AA	0.93	4.473	563	10/15/2024	1.497
3130ALWM2	127158	Federal Home Loan Bank	5,000,000.00	5,000,000.00	4,715,107.20	4,715,107.20	Aaa	AA	0.31	4.473	563	10/15/2024	1.496
31422XNT5	127283	Farmer Mac Coupon	5,000,000.00	5,000,000.00	4,710,795.10	4,710,795.10	Aaa	AA	0.31	4.409	566	10/18/2024	1.506
3133ENBM1	127289	Federal Farm Credit Bank	10,000,000.00	9,972,500.00	9,430,514.60	9,430,514.60	Aaa	AA	0.62	4.460	569	10/21/2024	1.511
3133ENBM1	127290	Federal Farm Credit Bank	15,000,000.00	14,985,937.50	14,145,771.90	14,145,771.90	Aaa	AA	0.93	4.460	569	10/21/2024	1.511
3130APBN4	127292	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,429,769.60	9,429,769.60	Aaa	AA	0.62	4.460	569	10/21/2024	1.511
3130APCW3	127291	Federal Home Loan Bank	5,000,000.00	5,000,000.00	4,732,608.80	4,732,608.80	Aaa	AA	0.31	4.213	569	10/21/2024	1.512
3130APJ22	127296	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,429,974.70	9,429,974.70	Aaa	AA	0.62	4.448	576	10/28/2024	1.530
3130APF59	127297	Federal Home Loan Bank	5,000,000.00	5,000,000.00	4,738,662.30	4,738,662.30	Aaa	AA	0.31	4.060	576	10/28/2024	1.533

Portfolio OAK
CP

Run Date: 04/12/2023 - 09:41

Oakland County Treasurer
GASB 40 Credit & Interest Rate Risk
Sorted by InvestmentType
Through 03/31/2023

Security ID	Investment #	Issuer	Par Value	Book Value	Market Value	Reported Value	Moody's S&P	% of Portfolio	Current Yield	Days to Maturity	Maturity Date	Modified Duration
Federal Agency Issues - Coupon												
3130APK79	127298	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,435,978.20	9,435,978.20	Aaa AA	0.62	4.448	576	10/28/2024	1.530
3130APF59	127301	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,477,324.60	9,477,324.60	Aaa AA	0.63	4.060	576	10/28/2024	1.533
3130APJT3	127300	Federal Home Loan Bank	7,000,000.00	7,000,000.00	6,616,404.69	6,616,404.69	Aaa AA	0.44	4.649	576	10/28/2024	1.524
31422XPC0	127299	Farmer Mac Coupon	6,000,000.00	6,000,000.00	5,671,724.34	5,671,724.34	Aaa AA	0.37	4.394	576	10/28/2024	1.529
3130AM2N1	127172	Federal Home Loan Bank	5,000,000.00	5,000,000.00	4,729,710.40	4,729,710.40	Aaa AA	0.31	4.202	577	10/29/2024	1.534
3130APLF0	127308	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,444,301.70	9,444,301.70	Aaa AA	0.62	4.420	587	11/08/2024	1.556
3130APLV5	127309	Federal Home Loan Bank	5,000,000.00	5,000,000.00	4,731,483.90	4,731,483.90	Aaa AA	0.31	4.641	587	11/08/2024	1.549
3133ENDU1	127314	Federal Farm Credit Bank	5,000,000.00	4,997,500.00	4,715,773.85	4,715,773.85	Aaa AA	0.31	4.410	594	11/15/2024	1.575
3130APNB7	127316	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,454,487.90	9,454,487.90	Aaa AA	0.62	4.404	597	11/18/2024	1.581
3130APMP7	127315	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,442,087.40	9,442,087.40	Aaa AA	0.62	4.404	597	11/18/2024	1.582
3130APQ73	127318	Federal Home Loan Bank	5,000,000.00	5,000,000.00	4,733,664.45	4,733,664.45	Aaa AA	0.31	4.399	601	11/22/2024	1.591
3134GXR71	127382	Freddie Mac Coupon	5,000,000.00	5,000,000.00	4,941,933.90	5,000,000.00	Aaa AA	0.33	4.743	604	11/25/2024	1.554
3133ENKQ2	127330	Federal Farm Credit Bank	5,000,000.00	5,000,000.00	4,715,696.80	4,715,696.80	Aaa AA	0.31	4.422	653	01/13/2025	1.728
31422XSU7	127333	Farmer Mac Coupon	5,000,000.00	5,000,000.00	4,738,566.75	4,738,566.75	Aaa AA	0.31	4.273	654	01/14/2025	1.730
3130ASL23	127367	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,866,964.20	10,000,000.00	Aaa AAA	0.66	4.780	662	01/22/2025	1.708
3134GXQ56	127381	Freddie Mac Coupon	5,000,000.00	5,000,000.00	4,931,514.65	5,000,000.00	Aaa AA	0.33	4.763	697	02/26/2025	1.801
3133EMSC7	127235	Federal Farm Credit Bank	14,750,000.00	14,713,125.00	13,722,460.57	13,722,460.57	Aaa AA	0.91	4.295	702	03/03/2025	1.874
31422XUT7	127347	Farmer Mac Coupon	10,000,000.00	10,000,000.00	9,574,190.40	9,574,190.40		0.63	4.320	706	03/07/2025	1.863
3133EM5V0	127253	Federal Farm Credit Bank	5,000,000.00	4,996,250.00	4,652,863.30	4,652,863.30	Aaa AA	0.31	4.268	720	03/21/2025	1.922
3134GXXM9	127349	Freddie Mac Coupon	10,000,000.00	10,000,000.00	9,602,141.80	9,602,141.80		0.63	4.315	724	03/25/2025	1.909
3133EMUP5	127150	Federal Farm Credit Bank	10,000,000.00	10,000,000.00	9,328,554.80	9,328,554.80	Aaa AA	0.62	5.694	731	04/01/2025	1.933
3133EMUP5	127151	Federal Farm Credit Bank	10,000,000.00	10,000,000.00	9,328,554.80	9,328,554.80	Aaa AA	0.62	5.694	731	04/01/2025	1.933
3133EMWH1	127163	Federal Farm Credit Bank	10,000,000.00	10,000,000.00	9,313,307.40	9,313,307.40	Aaa AA	0.61	4.234	751	04/21/2025	1.994
3133EMXS6	127171	Federal Farm Credit Bank	5,000,000.00	4,997,750.00	4,655,119.15	4,655,119.15	Aaa AA	0.31	4.227	758	04/28/2025	2.013
3130AMMC3	127196	Federal Home Loan Bank	6,000,000.00	6,000,000.00	5,583,899.70	5,583,899.70	Aaa AA	0.37	4.147	800	06/09/2025	2.124
3134GXN42	127378	Freddie Mac Coupon	10,000,000.00	10,000,000.00	9,939,184.10	10,000,000.00	Aaa AA	0.66	3.266	877	08/25/2025	2.289
3134GXN59	127380	Freddie Mac Coupon	5,000,000.00	5,000,000.00	4,928,254.20	5,000,000.00	Aaa AA	0.33	4.639	878	08/26/2025	2.253
3134GXX82	127410	Freddie Mac Coupon	10,000,000.00	10,000,000.00	9,899,081.70	10,000,000.00	Aaa AA	0.66	4.435	906	09/23/2025	2.329
3134GXZ80	127417	Freddie Mac Coupon	10,000,000.00	9,995,000.00	9,909,437.20	9,995,000.00	Aaa AA	0.66	4.892	909	09/26/2025	2.320
3133EM6P2	127267	Federal Farm Credit Bank	10,000,000.00	9,993,000.00	9,207,882.90	9,207,882.90	Aaa AA	0.61	4.072	912	09/29/2025	2.427
3134GX2T0	127419	Freddie Mac Coupon	10,000,000.00	10,000,000.00	9,912,627.10	10,000,000.00	Aaa AA	0.66	4.876	913	09/30/2025	2.332
31422XJ60	127420	Farmer Mac Coupon	10,000,000.00	10,000,000.00	9,966,173.10	10,000,000.00	Aaa AAA	0.66	5.271	919	10/06/2025	2.272
3135GA2A8	127241	Fannie Mae	3,200,000.00	3,185,600.00	2,931,068.70	2,931,068.70	Aaa AA	0.19	4.050	941	10/28/2025	2.501
3130AL3F9	127127	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,055,171.80	9,055,171.80	Aaa AA	0.60	4.221	1,067	03/03/2026	2.832

Portfolio OAK
CP

Run Date: 04/12/2023 - 09:41

Oakland County Treasurer
GASB 40 Credit & Interest Rate Risk
Sorted by InvestmentType
Through 03/31/2023

Security ID	Investment #	Issuer	Par Value	Book Value	Market Value	Reported Value	Moody's	S&P	% of Portfolio	Current Yield	Days to Maturity	Maturity Date	Modified Duration
Federal Agency Issues - Coupon													
3130ALPQ1	127149	Federal Home Loan Bank	5,000,000.00	5,000,000.00	4,629,351.75	4,629,351.75	Aaa	AA	0.31	3.633	1,094	03/30/2026	2.897
3130ALTT1	127146	Federal Home Loan Bank	10,000,000.00	10,000,000.00	9,137,435.30	9,137,435.30	Aaa	AA	0.60	4.098	1,094	03/30/2026	2.898
3130AMCL4	127184	Federal Home Loan Bank	5,000,000.00	5,000,000.00	4,556,860.75	4,556,860.75	Aaa	AA	0.30	4.061	1,144	05/19/2026	3.016
3133EMUQ3	127148	Federal Farm Credit Bank	10,000,000.00	10,000,000.00	9,028,435.20	9,028,435.20	Aaa	AA	0.60	3.952	1,459	03/30/2027	3.826
Subtotal			1,222,570,000.00	1,221,320,427.09	1,172,168,860.99	1,173,832,087.82			77.39	4.586	473		1.254
Treasury Notes													
912828R69	127364	US Treasury Note	5,000,000.00	4,940,000.00	4,975,200.90	4,940,000.00	Aaa	AAA	0.33	2.630	60	05/31/2023	0.164
91282CCU3	127327	US Treasury Note	10,000,000.00	9,902,700.00	9,813,281.20	9,813,281.20			0.65	3.933	152	08/31/2023	0.416
91282CAK7	127365	US Treasury Note	5,000,000.00	4,830,200.00	4,898,437.50	4,830,200.00	Aaa	AAA	0.32	4.274	167	09/15/2023	0.457
9128285D8	127285	US Treasury Note	10,000,000.00	10,489,000.00	9,912,890.60	9,912,890.60			0.65	4.658	182	09/30/2023	0.498
91282CAP6	127286	US Treasury Note	15,000,000.00	14,930,250.00	14,634,960.90	14,634,960.90			0.97	4.753	197	10/15/2023	0.526
91282CBE0	127325	US Treasury Note	5,000,000.00	4,929,000.00	4,823,437.50	4,823,437.50			0.32	4.738	289	01/15/2024	0.771
91282CBE0	127276	US Treasury Note	5,500,000.00	5,472,225.00	5,305,781.25	5,305,781.25			0.35	4.738	289	01/15/2024	0.771
912828V80	127326	US Treasury Note	5,000,000.00	5,143,500.00	4,897,851.55	4,897,851.55			0.32	4.783	305	01/31/2024	0.809
912828B66	127403	US Treasury Note	10,000,000.00	9,848,300.00	9,832,421.90	9,848,300.00	Aaa	AAA	0.65	4.737	320	02/15/2024	0.848
91282CCG4	127280	US Treasury Note	5,000,000.00	4,964,000.00	4,754,687.50	4,754,687.50			0.31	4.476	441	06/15/2024	1.178
91282CCL3	127266	US Treasury Note	10,000,000.00	9,976,000.00	9,498,437.50	9,498,437.50			0.63	4.422	471	07/15/2024	1.259
91282CCT6	127263	US Treasury Note	5,500,000.00	5,489,550.00	5,209,101.59	5,209,101.59			0.34	4.389	502	08/15/2024	1.343
912828YE4	127219	US Treasury Note	5,500,000.00	5,643,687.50	5,266,464.83	5,266,464.83			0.35	4.374	518	08/31/2024	1.373
91282CCX7	127262	US Treasury Note	10,000,000.00	9,974,000.00	9,448,046.90	9,448,046.90	Aaa	AAA	0.62	4.329	533	09/15/2024	1.419
91282CCX7	127243	US Treasury Note	15,000,000.00	14,971,800.00	14,172,070.35	14,172,070.35	Aaa	AAA	0.93	4.329	533	09/15/2024	1.419
912828YH7	127391	US Treasury Note	15,000,000.00	14,350,195.31	14,392,382.85	14,392,382.85			0.95	4.318	548	09/30/2024	1.454
912828Y5	127248	US Treasury Note	5,500,000.00	5,779,950.00	5,326,621.08	5,326,621.08			0.35	4.318	548	09/30/2024	1.450
912828YH7	127265	US Treasury Note	10,000,000.00	10,297,500.00	9,594,921.90	9,594,921.90			0.63	4.318	548	09/30/2024	1.454
91282CDB4	127287	US Treasury Note	15,000,000.00	14,997,750.00	14,186,718.75	14,186,718.75			0.94	4.304	563	10/15/2024	1.496
91282CDB4	127294	US Treasury Note	20,000,000.00	19,926,600.00	18,915,625.00	18,915,625.00			1.25	4.304	563	10/15/2024	1.496
912828YM6	127279	US Treasury Note	5,500,000.00	5,649,050.00	5,268,828.13	5,268,828.13			0.35	4.274	579	10/31/2024	1.524
912828G38	127313	US Treasury Note	5,000,000.00	5,217,350.00	4,843,164.05	4,843,164.05			0.32	4.273	594	11/15/2024	1.554
Subtotal			197,500,000.00	197,722,607.81	189,971,333.73	189,883,773.43			12.53	4.370	421		1.120

Oakland County Treasurer
GASB 40 Credit & Interest Rate Risk
Sorted by InvestmentType
Through 03/31/2023

Security ID	Investment #	Issuer	Par Value	Book Value	Market Value	Reported Value	Moody's	S&P	% of Portfolio	Current Yield	Days to Maturity	Maturity Date	Modified Duration
MI Gov't Coupon													
672411M69	125911	Oakland County Refunding	34,000,000.00	34,000,000.00	34,223,155.60	34,000,000.00	Aaa	AAA	2.24	5.025	1,461	04/01/2027	3.609
Subtotal			34,000,000.00	34,000,000.00	34,223,155.60	34,000,000.00			2.24	5.025	1,461		3.609
Passbook/Checking Accounts													
3310301	127070	CIBC	646,111.33	646,111.33	646,111.33	646,111.33			0.04	3.000	1		0.000
4252473726	123865	PNC Bank	2,632,135.21	2,632,135.21	2,632,135.21	2,632,135.21			0.17	0.000	1		0.000
101093342	125366	Flagstar Pool	108,046.99	108,046.99	108,046.99	108,046.99			0.01	3.750	1		0.000
2272S0094	126751	Michigan First Credit Union	100.00	100.00	100.00	100.00			0.00	0.050	1		0.000
01381917549	125359	Huntington Pool	10,000.00	10,000.00	10,000.00	10,000.00			0.00	0.010	1		0.000
0002306184	125959	Chief Financial Credit Union	235,670.42	235,670.42	235,670.42	235,670.42			0.02	0.500	1		0.000
106179019832	126138	Lake Michigan Credit Union	484,817.97	484,817.97	484,817.97	484,817.97			0.03	2.180	1		0.000
11211082	127069	Horizon Bank	1,514.71	1,514.71	1,514.71	1,514.71			0.00	0.120	1		0.000
50010511	126719	The State Bank	1,252,427.48	1,252,427.48	1,252,427.48	1,252,427.48			0.08	4.570	1		0.000
122920590	126831	District Court int	43.14	43.14	43.14	43.14			0.00	0.900	1		0.000
850008	127324	Citizens State Bank	273,239.15	273,239.15	273,239.15	273,239.15			0.02	2.250	1		0.000
Subtotal			5,644,106.40	5,644,106.40	5,644,106.40	5,644,106.40			0.37	1.746	1		0.000
Report Total			1,572,948,198.79	1,571,916,233.69	1,515,065,629.46	1,516,589,060.04			99.99	4.495	459		1.2109 †

† = Duration can not be calculated on these investments due to incomplete Market price data.

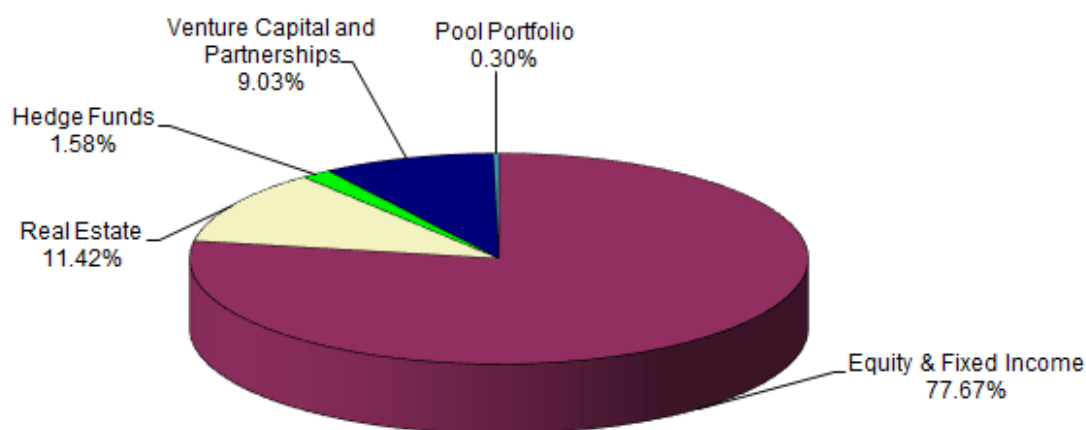
Oakland County
Retirement System



Oakland County Treasurer's Office
Summary of All Investment Balances by Type
Report as of March 31, 2023

Type	Current Original Cost
Equity & Fixed Income	\$1,639,045,924
Real Estate	\$240,959,104
Hedge Funds	\$33,433,909
Venture Capital and Partnerships	\$190,494,921
Pool Portfolio	\$6,274,788
GRAND TOTALS	<u>\$2,110,208,647</u>

County Of Oakland Employees'
Retirement System
Robert Wittenberg, County Treasurer



Retirement Investments by Type



Oakland County Treasurer's Office

Summary of Investments by Fund, Type, and Issuer

Report as of March 31, 2023

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Fund	Type	Issuer	Current Original Cost Issuer Subtotals	Current Original Cost Type & Fund Totals
73100	Employees' Retirement System			
	Hedge Funds			
		ABS	11,484,921.62	
		Totals for Hedge Funds		11,484,921.62
	Retirement Equity & Fixed			
		CS McKee - Fixed	114,908,966.12	
		Fidelity Int Equity	11,320,587.32	
		Franklin Templeton - Fixed	0.00	
		Great Lakes Advisor	13,695,246.52	
		HGK INTL EQ	27,041,733.00	
		JPMorgan Chase	0.00	
		Lazard Asset Management	27,894,018.55	
		Lee Munder	25,342,370.95	
		Loomis Sayles - Fixed	42,402,365.88	
		Loomis Sayles Small Cap	26,992,145.74	
		Marathon Distressed Credit	11,225,085.00	
		Munder Capital Management	0.00	
		Northern Trust	13,132,183.84	
		Nuance Investments	13,286,337.00	
		PICTET International Equity Fu	0.00	
		PIMCO MF	15,365,939.72	
		RBC Global Asset Management (U	0.00	
		Reinhart Partners	11,202,363.30	
		SSGA Index Fund	58,241,667.87	
		Seizert Capital Partner, LLC	0.00	
		T. Rowe Price	63,484,525.84	
		Times Square Capital Managemen	15,623,743.45	
		Wedge Capital Management	0.00	
		Wells Capital Management	15,478,793.58	
		Totals for Retirement Equity & Fixed		506,638,073.68
	Retirement Real Estate			
		AEW PARTNERS RE VII	1,241,775.00	
		Alidade Capital Fund IV, LP	4,415,672.00	
		DUNE REAL ESTATE	3,899,685.00	
		JPMorgan European Property Fun	67,147.20	
		Morgan Stanley Prime Fund	44,516,278.40	
		Prudential -Prissa II	15,846,679.27	
		ValStone	1,825,537.00	
		Walton Street Real Estate Fund	2,510,900.28	
		Totals for Retirement Real Estate		74,323,674.15
	Venture Capital and Partnerships			
		ABS EM LP	17,729,248.01	
		Alidade Capital Fund IV, LP	1,833,394.27	
		BlackRock IX LP	10,631,160.00	
		Bloomfield Capital V	7,938,587.00	
		Capital Dynamics	353,206.00	
		Churchill Middle Market	3,599,924.00	
		HIG Fund IV	7,982,414.00	
		Hamilton Lane Secondary Fund V	8,367,412.00	
		PASF IV	9,184,660.00	
		Totals for Venture Capital and Partnerships		67,620,005.28
		Totals for Employees' Retirement System		660,066,674.73
73200	VEBA Trust			
	Hedge Funds			
		ABS	21,948,987.57	
		Totals for Hedge Funds		21,948,987.57
	Retirement Equity & Fixed			
		CS McKee - Fixed	245,256,745.86	
		Fidelity Int Equity	20,066,315.91	
		Franklin Templeton - Fixed	0.00	



Oakland County Treasurer's Office

Summary of Investments by Fund, Type, and Issuer

Report as of March 31, 2023

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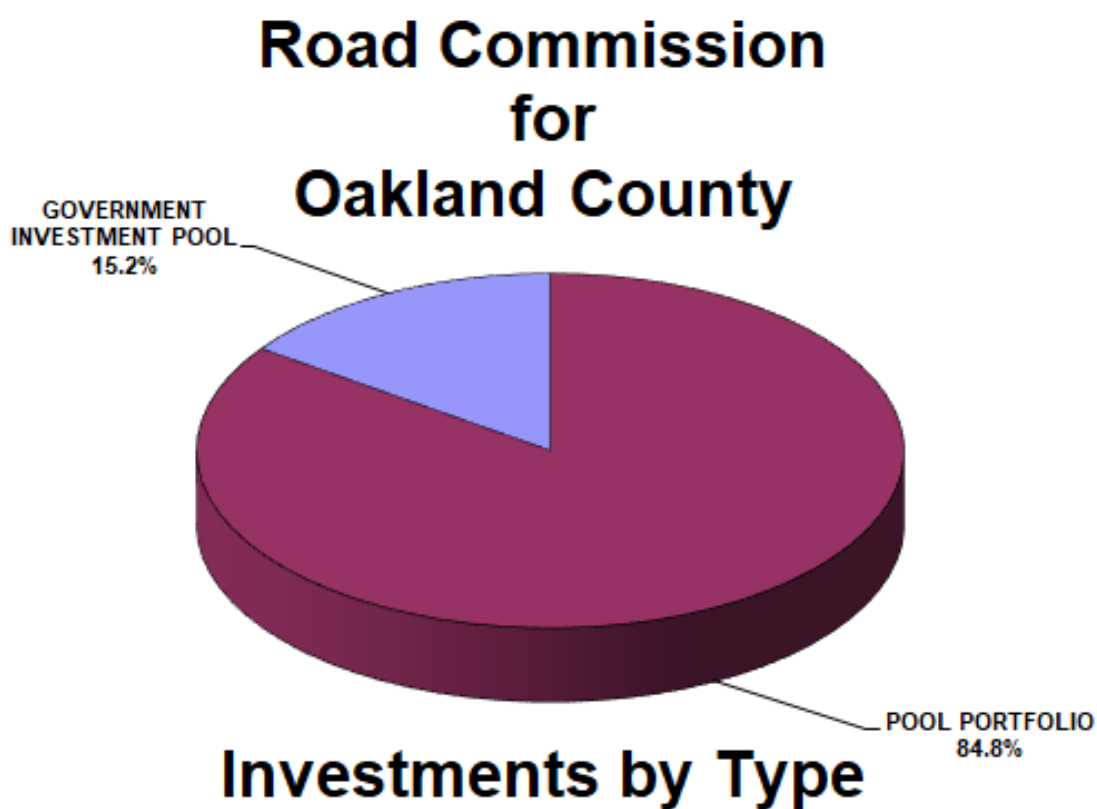
Fund	Type	Issuer	Current Original Cost Issuer Subtotals	Current Original Cost Type & Fund Totals
		HGK INTL EQ	56,336,945.00	
		JPMorgan Chase	0.00	
		Lazard Asset Management	59,374,261.10	
		Lee Munder	52,439,825.31	
		Loomis Sayles - Fixed	126,030,522.60	
		Loomis Sayles Small Cap	53,325,523.19	
		Marathon Distressed Credit	20,846,586.00	
		Munder Capital Management	0.00	
		Northern Trust	18,700,085.28	
		Nuance Investments	24,314,667.06	
		PICTET International Equity Fu	0.01	
		PIMCO MF	44,313,307.95	
		RBC Global Asset Management (U	0.00	
		Reinhart Partners	26,870,987.57	
		SSGA Index Fund	129,019,403.06	
		Seizert Capital Partner, LLC	0.00	
		T. Rowe Price	144,110,421.00	
		Times Square Capital Managemen	33,024,559.77	
		Van Mid Core VO	28,171,740.72	
		Wedge Capital Management	0.00	
		Wells Capital Management	31,528,032.35	
		Totals for Retirement Equity & Fixed		1,113,729,929.74
	Retirement Real Estate			
		AEW PARTNERS RE VII	2,483,544.00	
		Alidade Capital Fund IV, LP	2,649,402.00	
		DUNE REAL ESTATE	7,799,387.00	
		Hamilton Lane Secondary Fund V	0.00	
		Macquarie European Infrastruct	34,636.02	
		Macquarie Infrastructure Partn	1.00	
		Morgan Stanley Prime Fund	85,787,505.43	
		Prudential -Prissa II	60,120,847.99	
		ValStone	2,738,307.00	
		Walton Street Real Estate Fund	5,021,799.56	
		Totals for Retirement Real Estate		166,635,430.00
	Venture Capital and Partnerships			
		ABS EM LP	32,006,314.00	
		Alidade Capital Fund IV, LP	5,497,867.00	
		BlackRock IX LP	17,718,601.00	
		Bloomfield Capital V	15,052,032.00	
		Capital Dynamics	1,059,617.16	
		Churchill Middle Market	5,999,874.00	
		HIG Fund IV	14,824,483.00	
		Hamilton Lane Secondary Fund V	14,642,975.00	
		PASF IV	16,073,153.00	
		Totals for Venture Capital and Partnerships		122,874,916.16
		Totals for VEBA Trust		1,425,189,263.47
73310	Superseding Trust			
	Retirement Equity & Fixed			
		CS McKee - Fixed	7,015,683.41	
		JPMorgan Chase	0.00	
		SSGA Index Fund	11,662,236.80	
		Totals for Retirement Equity & Fixed		18,677,920.21
		Totals for Superseding Trust		18,677,920.21
GRAND TOTALS:				2,103,933,858.41

Road Commission
For
Oakland County

Oakland County Treasurer's Office
Summary of All Investment Balances by Type
 Report as of March 31, 2023

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Type	Current Original Cost
Governmental Investment Pool	14,121,931.30
Pool Portfolio	78,536,701.54
GRAND TOTALS:	92,658,632.84





Oakland County Treasurer's Office
Summary of Investments by Fund, Type, and Issuer
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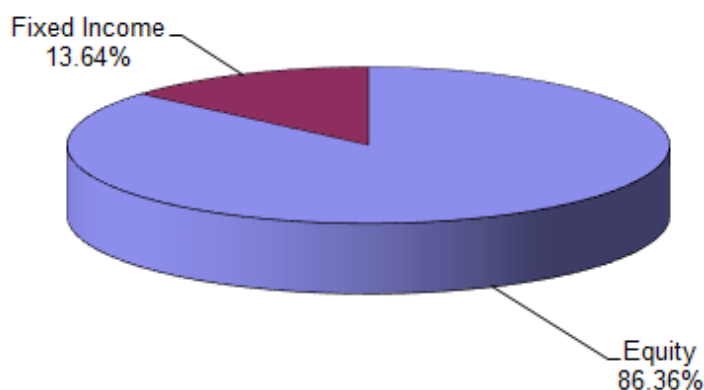
Fund	Type	Issuer	Current Original Cost Issuer Subtotals	Current Original Cost Type & Fund Totals
95210	Road Commission Fund			
	Governmental Investment Pool			
		Flagstar Bank	306,163.71	
		Imprest Cash	2,800.00	
		Totals for Governmental Investment Pool		308,963.71
		Totals for Road Commission Fund		308,963.71
95211	Road Commission Special Assmnt			
	Governmental Investment Pool			
		Federated Investors	9,953,082.31	
		Totals for Governmental Investment Pool		9,953,082.31
		Totals for Road Commission Special Assmnt		9,953,082.31
95293	Road Commission Escrow			
	Governmental Investment Pool			
		Flagstar Bank	3,827,885.28	
		Totals for Governmental Investment Pool		3,827,885.28
		Totals for Road Commission Escrow		3,827,885.28
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:				14,121,931.30

Oakland County Treasurer's Office
Summary of All Investment Balances by Type
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Type	Current Original Cost
Retirement Equity & Fixed	266,923,756.97
GRAND TOTALS:	266,923,756.97

Road Commission Retirement



Retirement Investments by Type



Oakland County Treasurer's Office
Summary of Investments by Fund, Type, and Issuer
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Fund	Type	Issuer	Current Original Cost Issuer Subtotals	Current Original Cost Type & Fund Totals
95234	Road Commission Retirement			
	Retirement Equity & Fixed			
		Comerica Bond Index Fund	0.00	
		Commingled Mutual Fund Acct	125,176,396.49	
		Cumberland Advisors Inc fixed	28,798,336.23	
		Harding Loevner LP Intl	15,524,679.28	
		LS Investment Advisors LLC	1,102.35	
		RE Principal Enhanced Proper	26,538,120.92	
		Receipt & Disburse Cash Acct	937,477.85	
		Rothschild Asset Management	0.00	
		Totals for Retirement Equity & Fixed		196,976,113.12
		Totals for Road Commission Retirement		196,976,113.12
95235	Road Commission Retiree Health			
	Retirement Equity & Fixed			
		American Realty	4,579,642.09	
		Cash Account	6,671,931.77	
		Commingled Mutual Fund Acct	40,649,990.13	
		Garcia Hamilton & Associates	13,415,010.16	
		Harding Loevner LP Intl	4,631,069.70	
		Totals for Retirement Equity & Fixed		69,947,643.85
		Totals for Road Commission Retiree Health		69,947,643.85
GRAND TOTALS:				266,923,756.97