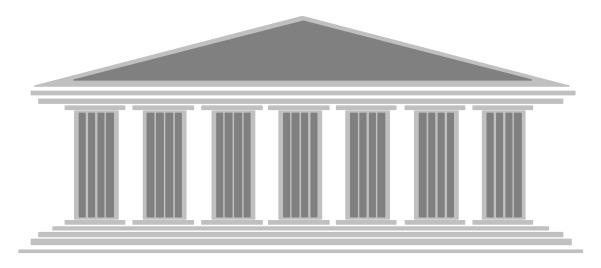
Treasury/Public Finance Department's Report On

Orange County Transportation Authority Investment and Debt Programs



Presented to the Finance and Administration Committee

For The Period Ending October 31, 2022

INVESTMENT PROGRAM

OCTA Investment Dashboard

10/31/2022

Safety of Principal

Securities that fell below OCTA's minimum credit quality requirements during the month of October 2022: Not applicable.

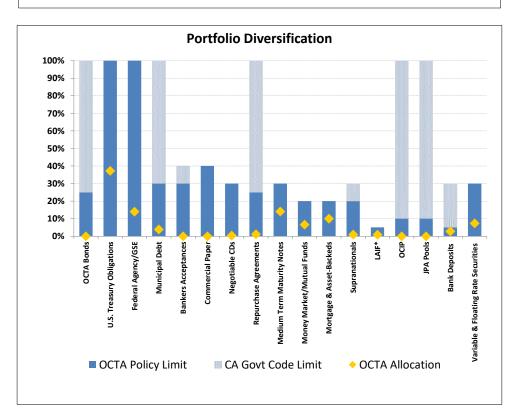
Securities currently held within OCTA's portfolio that fell below OCTA's minimum credit quality requirements during prior reporting periods:

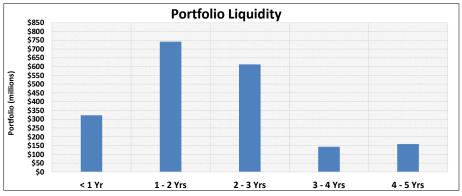
Not applicable.

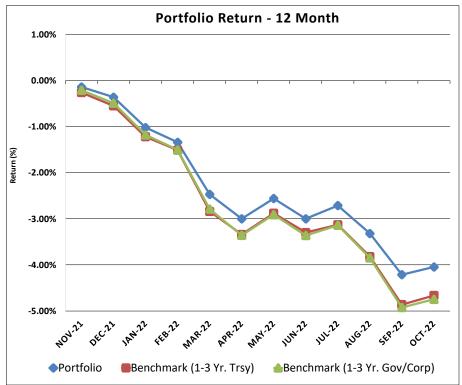
<u>Securities downgraded or placed on Negative Credit Watch during the month of October 2022,</u> but remain in compliance with OCTA's Investment Policy:

Not applicable.

For further details please refer to A-8 of this report.







Investment Compliance 10/31/2022

Portfolio Subject to Investment Policy									
Short-Term/Liquid Portfolio ¹		Dollar Amount	Percent Of	Investment Policy					
		Invested	Portfolio	Max. Percentages					
U.S. Treasury Obligations	\$	829,087,732	37.7%	100%					
Federal Agency/GSE		313,175,353	14.2%	100%					
Municipal Debt	\$	87,986,494	4.0%	30%					
Commercial Paper		-	0.0%	40%					
Negotiable Certificates of Deposit	\$	11,375,000	0.5%	30%					
Repurchase Agreements		63,437,985	2.9%	25%					
Medium Term Maturity Notes/Corporates	\$	314,657,935	14.3%	30%					
Money Market/Mutual Funds		147,586,996	6.7%	20%					
Mortgage & Asset-Backed	\$	224,079,129	10.2%	20%					
Supranationals		22,014,316	1.0%	20%					
Local Agency Investment Fund	\$	21,259,869	1.0%	\$ 75 Million					
Orange County Investment Pool		512,163	0.0%	10%					
Joint Powers Authority Pools	\$	· <u>-</u>	0.0%	10%					
Bank Deposits		250,000	0.0%	5%					
Variable & Floating Rate Securities	\$	164,370,638	7.5%	30%					
Total Short-Term/Liquid Portfolio	\$	2,199,793,609							

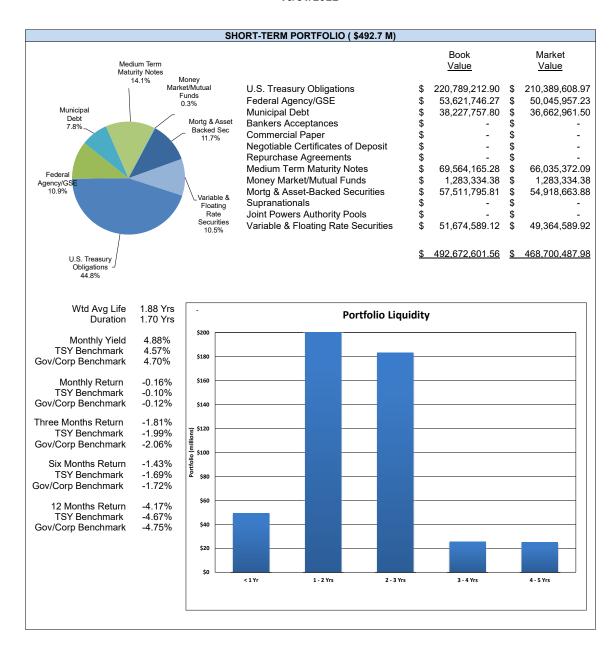
^{1.} Excludes portion of Liquid Portfolio subject to Indenture

Portfolio Subject to Indenture									
	Dollar Amount		OCTA		Indenture Requirements				
		<u>Invested</u>	Credit Quality	<u>Term</u>	Min. Credit Quality	Max. Term			
Liquid Portfolio*									
Government Obligations MMKT Fund		169,084,617	AAA	N/A	AAA	N/A			
Total Liquid Portfolio	\$	169,084,617							
Bond Proceeds Portfolio									
2021 Bond Anticipation Notes (BANs):									
Credit Agricole CP	\$	24,028,214	"A-1"/"P-1"	150	"A-1" or "P-1"	270 days			
Natixis NY Branch CP		20,399,085	"A-1"/"P-1"	240	"A-1" or "P-1"	270 days			
Natixis NY Branch CP		19,999,894	"P-1"	181	"A-1" or "P-1"	270 days			
Government Obligations MMKT Fund		955	"AAAm"/ "Aaa-mf"/"AAAmmf"	181	"AAAm" or "AAAm-G"	270 days			
Government Obligations MMKT Fund		51,239	"AAAm"/ "Aaa-mf"/"AAAmmf"	N/A	"AAAm" or "AAAm-G"	N/A			
Total Bond Proceeds Portfolio	\$	64,479,387							
Reserve Funds Portfolio									
Lloyds Bank CP	\$	10,999,168	"A-1"/"P-1"	122	"A-1" or "P-1"	180 days			
Government Obligations MMKT Fund		4,362	"AAAm"/ "Aaa-mf"/"AAAmmf"	N/A	N/A	N/A			
Barclays CP		10,337,110	"A-1"/"P-1"/"F1"	179	"A-1" or "P-1"	180 days			
Barclays CP		3,051,909	"A-1"/"P-1"/"F1"	179	"A-1" or "P-1"	180 days			
Bank Deposits		311,389	N/A	N/A	N/A	N/A			
Bank Deposits		142,011	N/A	N/A	N/A	N/A			
Government Obligatons MMKT Fund**		555,570	"AAAm"/ "Aaa-mf"/"AAAmmf"	N/A	N/A	N/A			
Total Reserve Funds Portfolio	\$	25,401,519							
Total Portfolio Subject to Indenture	\$	89,880,906							
Portfolio Total	\$	2,458,759,133	=						

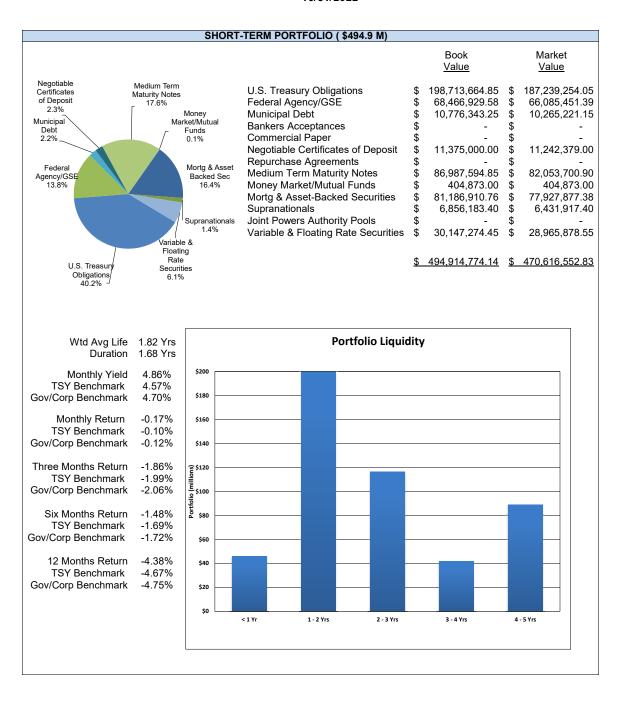
^{*}Reflects portion of Liquid Portfolio subject to Indenture (OCTA Sales Tax Revenue) **91 EL Debt Service Fund

Investment Manager Diversification and Maturity Schedules

MetLife Investment Management 10/31/2022

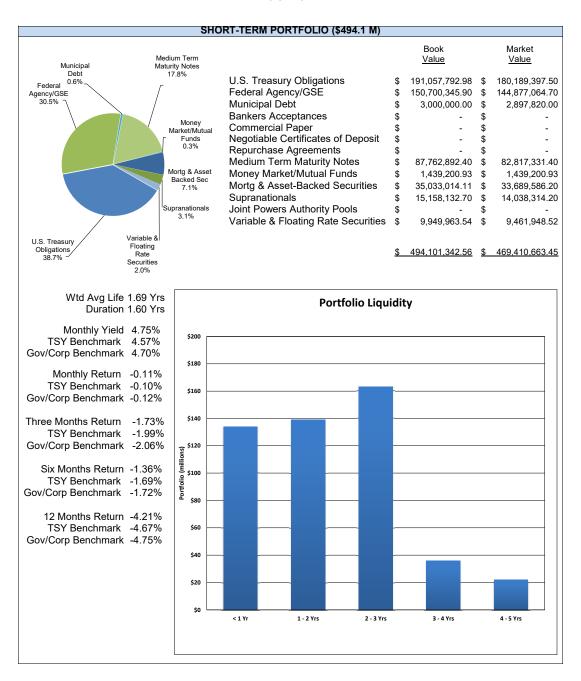


Investment Manager Diversification and Maturity Schedules PFM 10/31/2022



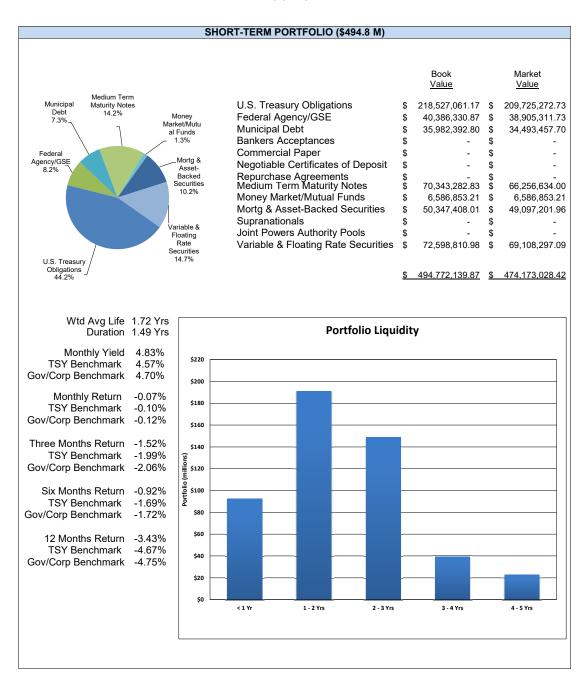
Investment Manager Diversification and Maturity Schedules

Chandler Asset Management 10/31/2022



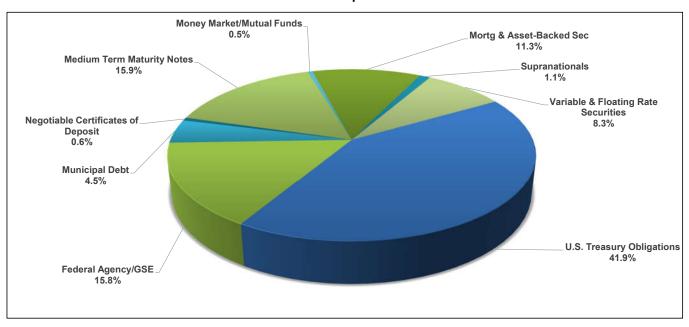
Investment Manager Diversification and Maturity Schedules

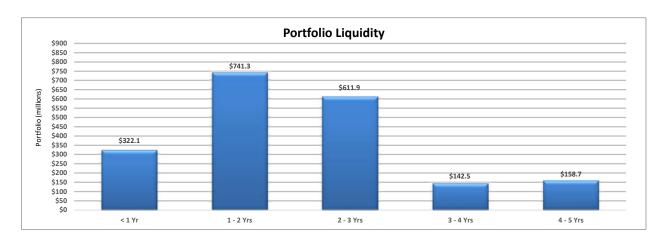
Payden & Rygel 10/31/2022



Short-Term Portfolio 10/31/2022

Portfolio Composition





Rating Downgrades & Negative Credit Watch 10/31/2022

Investment Manager / Security	Par Amount	Maturity	S&P	Moody's	Fitch Ratings
Rating Downgrades:					
N/A					
Negative Credit Watch:					
N/A					

DEBT PROGRAM

(M2 Sales Tax Revenue Bonds, 91 Toll Revenue Bonds, 2021 TIFIA Loan (I-405), 2021 Bond Anticipation Notes (BANs))

Outstanding Debt¹ As of 10/31/22

Orange County Local Transportation Authority (OCLTA-M2)

2010 Series A Taxable Build America Bonds - Sales Tax Revenue Bonds

 Issued:
 \$ 293,540,000

 Outstanding:
 250,000,000

 Debt Service FY 2023:
 17,270,000

 All in True Interest Cost:
 4.33%

 Pledged Revenue Source:
 M2 Sales Tax Revenues

 Ratings (Fitch/ Moody's/ S&P):
 AA+/Aa2/AA+

Final Maturity: 2041

2019 M2 Sales Tax Bond

 Issued:
 \$ 376,690,000

 Outstanding:
 360,170,000

 Debt Service FY 2023:
 37,613,650

 All in True Interest Cost:
 3.14%

Pledged Revenue Source:

Ratings (Fitch/ S&P):

Final Maturity:

M2 Sales Tax Revenues

AA+/AA+

Einal Maturity:

AA+/AA+

91 Express Lanes

2013 OCTA 91 Express Lanes Refunding Bonds

 Issued:
 \$ 124,415,000

 Outstanding:
 71,420,000

 Debt Service FY 2023:
 10,794,700

 All in True Interest Cost:
 3.83%

 Pledged Revenue Source:
 91 Toll Road Revenues

 Ratings (Fitch/ Moody's/ S&P):
 A+/A1/AA

 Final Maturity:
 2030

405 Express Lanes

2021 Bond Anticipation Notes

 Issued:
 \$
 662,820,000

 Outstanding:
 662,820,000

 Debt Service FY 2023:
 32,141,000

 All in True Interest Cost:
 0.34%

 Pledged Revenue Source:
 Collateral²

 Ratings (Moody's/ S&P):
 Aa3/AA

 Final Maturity:
 2024

2021 TIFIA Loan

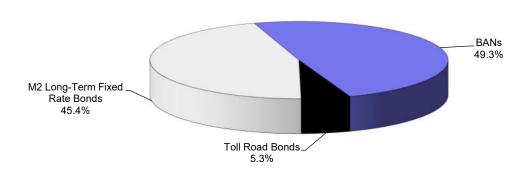
Amount Available \$ 628,930,000
Outstanding: Accrued Interest: Interest Rate: 1.95%
Pledged Revenue Source: 405 Toll Road Revenues
Ratings (Moody's/Kroll): Baa2/BBBFinal Maturity: 2058

^{1.} Comprised of OCTA's debt obligations (M2 Sales Tax Revenue Bonds, 91 Toll Revenue Bonds, 2021 TIFIA Loan (I-405), and 2021 BANs) currently outstanding and irrespective of OCTA's investment program.

^{2.} Comprised of (a) proceeds from draws under the TIFIA Loan Agreement; (b) any legally available funds of OCTA except (i) LTF Revenue, (ii) federal grant funds, (iii) any revenues and assets with respect to the SR 91 Express Lanes, and (iv) any revenues received from operation of the freeway callbox system in Orange County and the freeway service patrol; (c) proceeds from the purchase and sale of OCTA bonds by OCTLA under and pursuant to the Standby Bond Purchase Agreement; and (d) all amounts held by the Trustee in the funds and accounts established under the indenture, including investment earnings thereon, excluding amounts deposited to the Rebate Fund

Total Outstanding Debt* As of 10/31/22

Outstanding Debt



TOTAL OUTSTANDING DEBT: \$1,344,410,000

^{*}Comprised of OCTA's debt obligations (M2 Sales Tax Revenue Bonds, 91 Toll Revenue Bonds, 2021 TIFIA Loan (I-405), and 2021 BANs) currently outstanding and irrespective of OCTA's investment program.