#### **AGENDA**

# EXECUTIVE FINANCE COMMITTEE (EFC) April 28, 2022 at 11:00 A.M.

**Location:** Teams Meeting: 425-653-6586, Conference ID 753 157 236#

Committee Members: Councilmember Joe McDermott, Chair; Dwight Dively, Director PSB; Ken Guy, Director FBOD; Caroline Whalen, County Administrative Officer

Staff: Carol Basile, Chief Treasury Officer; Mike Smith, Chief Investment Officer; Christine Denis, Portfolio Manager; Eben Sutton, Financial Accounting Administrator

### **AGENDA ITEMS**

- 1. Action: Approval of Minutes of the January 27, 2022 EFC meeting Page 2
- 2. <u>Action:</u> Approval of the Pool-Plus application submitted by the Cascade Water Alliance for the Water Supply Development Fund 370010010 to invest in a ladder of 1-to-10-year securities (Option 1) that are backed by the full faith and credit of the United States.—*Page 3*

Mike Smith, Chief Investment Officer

Chris Paulucci, CWA, Finance and Administration Manager

- 3. Action: Interfund Loan of Surplus King County Cash (Chapter 4.24 of KC Code) Approval of the request to modify an existing loan to the King County DCHS Administration Fund 1080: Increasing the loan amount from \$13 million to \$19 million. This loan will be repaid from FEMA reimbursement through a Public Health contract with DOH; and ARPA reimbursement of Federal funds; GF on reimbursement basis. *Page 17 Nicholas Makhani, DCHS, Finance Controller*
- 4. Action: Interfund Loan of Surplus King County Cash (Chapter 4.24 of KC Code): Approval of the request to modify an existing loan to the King County King County Public Health Fund 1800: Increasing loan amount from \$60 million to \$90 million and extending the term from June 30, 2022 to December 31, 2025. This loan will be repaid from federal and state reimbursements. *Page 19 Yinka Otusanya, Interim Chief Financial Officer*
- 5. **Briefing:** Quarterly portfolio review of the King County Investment Pool by PFM (separate report) *Luke Schneider, CFA, Director, PFM Asset Management LLC*
- 6. **Briefing:** King County Investment Pool Performance and Balance Trends
  - Recent Pool Distribution Rates & Monthly Average Pool Balance Comparison Page 21
  - Interest Rate Summary Page 22
  - King County Investment Pool Yield & Duration versus Custom Benchmark Page 23
  - Monthly Transaction Report Page 24

Mike Smith, Chief Investment Officer

- 7. **Briefing:** Interfund Borrowing Reports
  - Interfund Borrowing by King County Funds by Tier Page 25

Eben Sutton, Financial Accounting Administrator

- Interfund Borrowing by District & Non-County Funds Page 26
- EFC Approved Interfund Borrowings *Page 27*

Mike Smith, Chief Investment Officer

### **OTHER BUSINESS**

### **ADJOURNMENT**

**Appendix:** Supplemental King County Investment Pool Reports – Page 29

- Issuer Diversification, Credit Exposure and Compliance Report Page 30
- King County Investment Pool Asset Allocation Page 31
- King County Investment Pool Maturity Distribution Page 32
- King County Investment Pool Security Holdings Page 33
- Pool-Plus Program Security Holdings by Fund Page 36

# MINUTES EXECUTIVE FINANCE COMMITTEE (EFC) January 27, 2022

The EFC Meeting was held by Teams on January 27, 2022 at 11:00 a.m. and adjourned at 11:50 p.m.

Members Present	Others Present	Others Present -	Members Absent
Joe McDermott	Geoff Kaiser	<b>Continued</b>	Ken Guy
Dwight Dively	Nigel Lewis	Mike Smith	
Caroline Whalen	Stacey Lewis, Pacifica	Christine Denis	
Carol Basile (for Ken	David Reich	Jenifer Merkel	
Guy)	Nora Bennett	Eben Sutton	
	Luke Schneider, PFM	Chris McGowan	
	Andres Bas Moore	Brandi Vena	
	Evalvne Onvoni		

### **ACTION ITEMS**

1. <u>Minutes</u> – The Committee voted unanimously to approve the Minutes of the December 2, 2021 Executive Finance Committee meetings.

### **BRIEFINGS**

- 1. <u>Post Bond Issuance Compliance Report</u> The Committee was presented the November 2020-October 2021 compliance report. The Committee was briefed on the subject areas covered by the report: private use issues, IRS audits, spend-down of proceeds, arbitrage, training, and revised procedures.
- 2. <u>Quarterly Review of Investment Pool</u> Luke Schneider of PFM presented the 4th quarter review of the King County Investment Pool, which provided a recap of market conditions and observations on the investment pool's exposure to credit and interest risk. He also reviewed the investment pool's issuer diversification and liquidity position. The report noted that the investment pool appears to provide ample liquidity, is well diversified, and is of sound credit quality.
- 3. <u>Investment Pool Performance and Balance Trends</u> The Committee was informed that the pool yielded 0.53% in December and that the average pool balance was \$8.8 billion, which was \$700 million higher than last year's average balance. The Committee was also advised that the yield curve had shifted up and steepened recently, which means that the pool's yield should stabilize and then potentially increase in future months. In comparison to its custom benchmark, the pool's performance exceeded the benchmark's performance by 24 basis points in December. The Committee was also briefed on the investment transactions for December and informed that the portfolio was being positioned for a rising interest rate environment.
- 4. <u>Interfund Borrowing</u> The Committee was provided a review of EFC approved loans that used preliminary cash balances. Because the year-end general ledger closing process was not completed at the time of the meeting, not all cash balances were finalized, which resulted in some of the interfund borrowing reports not being available for review.

### **OTHER BUSINESS**

None

Mike Smith, Chief Investment Officer



# **APPENDIX 1**

# DISTRICT APPLICATION POOL-PLUS OPTION PART 1

DISTRICT CONTACT INFORMATION							
District name: Cascade Water Alliance Date: January 31, 2022							
Contact name: Chris Paulucci	Contact name: Chris Paulucci/ Edward Cebron Contact title: Fin and Adr						
Phone: (206) 321-2901	Phone: (206) 321-2901 Fax: (425) 453-0953 E-mail: <a href="mailto:cpaulucci@cascadewater.org">cpaulucci@cascadewater.org</a> / <a href="mailto:ecebron@cascadewater.org">ecebron@cascadewater.org</a> /						
District address: 520 112 <sup>th</sup> Av	e NE, Suite 400						
City: Bellevue		ZIP code: 98004					
	FUN	ND DETAILS					
Fund name: Water Supply De	velopment Fund	Fund number: 370013030					
Fund type (general, capital, r	eserve, etc.): Capital						
Balance in the fund as of the	most recent month-end: \$	\$5,000,000					
(A) Amount of fund bala	nce to be invested in Optio	on 1 or 2 upon approval: \$5,000,000					
(B) Over a 10-year horiz	on, what is the cumulative	amount you expect to add to Option 1 or 2? \$61,900,000 add'l					
(C) Total of lines (A) and	d (B): \$66,900,000						
ADI	DITIONAL INFORMATION (C	CAN BE SUBMITTED ON EXTRA SHEET)					
What business need do you hon maturities and returns mo		r 2 appropriate for your organization? Investment yield based rm and costs					
Which long-term option is the	fund requesting?	Option 1 (ladder)					
Please attach your 10-year financial analysis that supports (B) above. See attached Cascade fund balance projections.							
Are there any circumstances that might delay or reduce future revenue collections? If so, please describe. Yes, it is a Board decision every budget cycle the level of transfers to the fund.							
		crease future expenditures? If so, please describe. Yes, it is a					
Board decision every budget	•						
used to build up Capital for a		to 15 percent have on the fund? Minimal, the fund is being ire.					
DISTRICT AUTHORIZED SIGN	ATURE (REQUESTING POOI	L-PLUS OPTION)					
Signature: Ray Halb							
Print Name: Ray Hoffman							
Title: Chief Executive Officer							
Date: January 31, 2022							
Copy of the governing bo		lude the Following Attachment: the Pool-Plus investment option from King County.					
KING CO	UNTY EXECUTIVE FINANCE	COMMITTEE REVIEW (COUNTY USE ONLY)					
Part 1 signed & resolution red	ceived? Yes 🔽 No 🗌 🛛 P	Part 3 signed & resolution received? Yes ☑ No □					
Pool-Plus Option Approved by	EFC? Yes 🗌 No 🗍 D	Date Approved/Denied:					
Copy sent to district? Yes	No  Option approved	d: Option 1 (ladder) Option 2 (Custom)					
INSTRUCTIONS							
<ol> <li>District completes and signs Part 1 above, and emails it to: <u>Investment.Pool@kingcounty.gov</u>.</li> <li>King County completes Part 2 and returns to the district.</li> </ol>							

# KING COUNTY INVESTMENT POOL POLICY

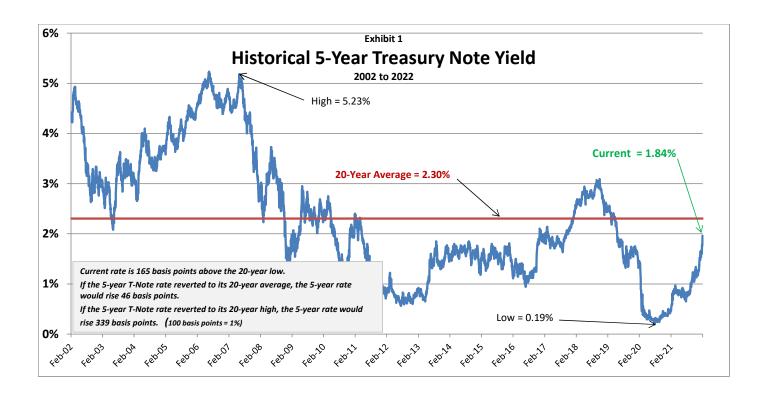
The district completes Part 3 and returns the signed document along with the governing body's resolution. Once this step is completed, the request will be brought before the EFC for its consideration. If the County does not receive a completed Part 3, the County will assume the district has dropped their request.

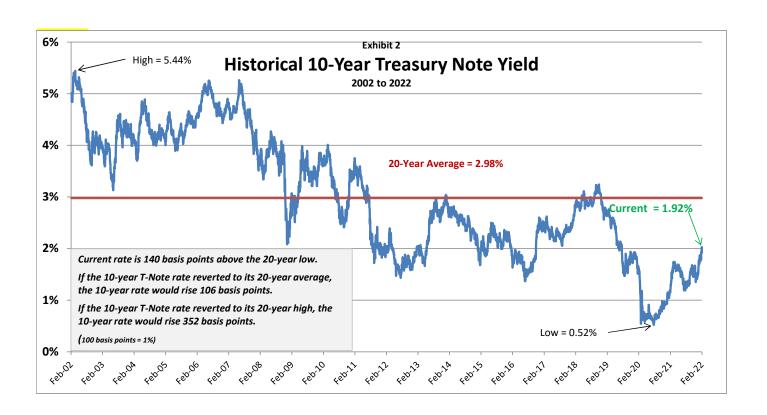
King Count	\$	King	County
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# APPENDIX 1 (CONTINUTED) DISTRICT APPLICATION

ACKNOWLEDGEMENT AND ACCEPTANCE OF ALL RISKS									
PART 2 (COMPLETED BY KING COUNTY)									
DISTRICT INFORMATION									
District name: Cascade Water Alliance Fund Number: 370013030 Date: 1-31-22									
20-YEAR INTEREST RATE ANALYSIS FOR 5 AND 10 YEAR TREASURY NOTES									
Please see Attachment A dated 2/23/22									
INTEREST RATE SHOCK ANALYSIS (RATES UP	100, 200, & 300 BASIS POINTS)								
Please see Attachment A dated 2/23/22									
PART 3 (COMPLETED BY DISTRICT)									
After relying on our own due diligence and reviewing the brief a district requests EFC approval of our Pool-Plus Investment Option	nalysis prepared by King County on Application (select one):Yes ∑	above, the ☑ No □							
The district requests that King County buy only securities that a the full faith and credit of the United States be purchased for the									
DISTRICT AUTHORIZED SIGNATURE									
Signature: Ray block									
Print Name: Ray Hoffman									
Title: CEO									
Date: January 31, 2022									
If "Yes" is Selected in Part 3, Please Include the Following Attachment:  Copy of the governing body's resolution acknowledging that the district is relying on its own due diligence and has reviewed the information provided by King County in Part 2 above and that it agrees to abide by the policies for the Pool-plus Option. The resolution must also state that the district accepts									

the market risk and the risk that the district could experience an actual loss or principal if it must sell an investment before maturity, and it must designate at least 2 people that are authorized to provide transaction instructions to the investment team..







Data Table for Exhibit 3						
Yield Chg (bps)	10-Yr Ladder Total Return <sup>(1)</sup>	KCIP Total Return <sup>(1)</sup>	Difference			
-100	8.09%	2.11%	5.99%			
-50	4.90%	1.50%	3.40%			
0	1.83%	1.05%	0.78%			
50	-1.13%	0.61%	-1.73%			
100	-3.96%	0.18%	-4.14%			
150	-6.69%	-0.25%	-6.44%			
200	-9.31%	-0.66%	-8.65%			
250	-11.84%	-1.07%	-10.77%			
300	-14.27%	-1.47%	-12.80%			

Value Exhibit 4						
Yield Chg (bps)	10-Yr Ladder Market Value after One Year					
-100	\$5,393,000					
-50	\$5,234,000					
0	\$5,081,000					
50	\$4,933,000					
100	\$4,792,000					
150	\$4,656,000					
200	\$4,525,000					
250	\$4,398,000					
300	\$4,277,000					

Change in Market

<sup>(1)</sup> Total Return is a performance measure that shows the estimated return over the period based on interest received and capital gains/losses.

### Cascade Water Alliance Summary of Fund Activity

<u>-</u>		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
Operating Fund													
Beginning Balance	\$	11,389,158 \$	11,616,740 \$	7,139,350 \$	10,259,547 \$	12,612,657 \$	10,241,272 \$	9,591,417 \$	9,781,541 \$	9,803,527 \$	9,432,565 \$	10,272,037 \$	11,649,473
Revenue From Member Charges (Excluding RCFCs)	\$	56,946 \$ 41,736,089	58,084 \$ 42,654,283	35,697 \$ 43,592,677	76,947 \$ 44,551,716	126,127 \$ 45,531,854	128,016 \$ 46,897,810	143,871 \$ 48,304,744	171,177 \$ 49,753,886	196,071 \$ 51,246,503	212,233 \$ 53,296,363	256,801 \$ 55,428,217	320,361 58,199,628
Net Revenue From Member Adjustments Revenue From Other Sources Transfers From Other Funds: RCFC Fund		1,009,805	1,024,805	1,021,905	1,019,068	1,021,296	1,023,591	1,025,954	1,028,389	1,030,896	1,033,479	101,334	104,074
Rate Stabilization Fund	\$	42,802,840 \$	43,737,172 \$	44,650,279 \$	45,647,731 \$	46,679,276 \$	48,049,416 \$	49,474,569 \$	50,953,452 \$	52,473,469 \$	54,542,074 \$	55,786,352 \$	58,624,063
Less: Expenditures O&M Expenses Administrative Expenses Conservation Expenses Capitalizable Expenses	\$	(28,391,866) \$ (3,339,859) (829,229)	(26,548,651) \$ (3,322,456) (737,121)	(25,797,874) \$ (3,681,336) (744,874)	(29,026,112) \$ (3,517,489) (767,220)	(30,146,449) \$ (3,905,529) (790,237)	(30,775,244) \$ (3,731,704) (813,944)	(31,742,655) \$ (4,143,376) (838,362)	(32,645,666) \$ (3,958,965) (863,513)	(33,675,783) \$ (4,395,708) (889,419)	(34,633,787) \$ (4,200,066) (916,101)	(36,606,369) \$ (4,663,406) (943,584)	(37,649,108) (4,455,850) (971,892)
PWTF Loan Debt Service Transfers To Other Funds: RCFC Fund		(40,658)	(40,461)	(40,263)	(40,066)	(39,869)	(39,671)	<u> </u>		Ξ	:	-	-
Construction Fund (R&R / Rate-Funded Capital Projects) Construction Fund (Excess Fund Balance) Water Supply Dev Fund Rate Stabilization Fund		(945,226) (2,000,000)	(990,362) - (5,000,000)	(1,036,039) - (1,050,864)	(1,083,014) - (287,195)	(1,154,374) (2,000,000) (759,987) (114,316)	(1,204,455) (2,340,464) (1,263,308)	(1,258,220) (1,469,820) (1,814,478)	(1,307,463) (1,257,320) (2,384,812) (28,097)	(1,358,565) (1,021,285) (2,974,184) (56,137)	(1,410,214) (251,465) (3,584,417) (25,052)	(1,433,823) (1,393,130) (6,912,974)	(1,457,398) (2,276,877) (7,181,309) (91,599)
Water System Revenue Bond Fund (Debt Service Account)		(4,838,392) (40,385,230) \$	(11,125,511) (47,764,561) \$	(9,273,840) (41,625,090) \$	(8,668,533) (43,389,629) \$	(10,234,908) (49,145,669) \$	(8,625,489) (48,794,279) \$	(8,112,541) (49,379,453) \$	(8,580,637) (51,026,474) \$	(8,568,360) (52,939,440) \$	(8,016,446) (53,037,547) \$	(2,575,983) (54,529,270) \$	(5,596,627) (59,680,658)
Net Additon to (Use of) Operating Reserve to Fund Irregular Exper	\$	75,000 \$	(450,000) \$	95,008 \$	95,008 \$	95,008 \$	95,008 \$	95,008 \$	95,008 \$	95,008 \$	(665,054) \$	120,353 \$	120,353
	\$ \$ \$	13,881,768 \$ 5,343,040 \$ 7,567,148 \$	7,139,350 \$ 4,702,610 \$ 6,840,160 \$	10,259,547 \$ 4,686,993 \$ 6,774,259 \$	12,612,657 \$ 5,262,194 \$ 7,567,730 \$	10,241,272 \$ 5,520,875 \$ 7,900,808 \$	9,591,417 \$ 5,702,357 \$ 8,121,596 \$	9,781,541 \$ 6,008,851 \$ 8,524,221 \$	9,803,527 \$ 6,215,931 \$ 8,782,242 \$	9,432,565 \$ 6,519,836 \$ 9,181,100 \$	10,272,037 \$ 6,104,249 \$ 8,878,908 \$	11,649,473 \$ 6,481,270 \$ 9,372,596 \$	10,713,231 6,731,738 9,682,207
RCFC Fund													
Beginning Balance	\$	8,224 \$	1,924 \$	10 \$	0 \$	0 \$	0 \$	0 \$	- \$	- \$	- \$	- \$	-
Revenue From Member Charges (RCFCs) Transfers From Other Funds:	\$	41 \$ 6,613,607	10 \$ 6,806,827	0 \$ 7,110,364	0 \$ 8,717,481	0 \$ 9,015,268	0 \$ 9,324,508	0 \$ 9,492,163	- \$ 9,733,143	- \$ 10,037,808	- \$ 10,678,235	- \$ 12,375,821	13,236,773
Operating Fund Construction Fund Total Receipts	\$	6,613,648 \$	6,806,836 \$	7,110,364 \$	8,717,481 \$	9,015,268 \$	9,324,508 \$	9,492,163 \$	9,733,143 \$	10,037,808 \$	10,678,235 \$	12,375,821 \$	13,236,773
Less: Expenditures Transfers To Other Funds: Operating Fund													
Construction Fund Water Supply Dev Fund Water System Revenue Bond Fund (Debt Service Account)		(5,135,256) - (1,486,575)	(6,808,751) - -	(7,030,374) (80,000)	(8,617,481) (100,000)	(8,915,268) (100,000)	(9,224,508) (100,000)	(9,392,163) (100,000)	(9,633,143) (100,000)	(9,937,808) (100,000)	(10,578,235) (100,000)	(12,275,821) (100,000)	(13,136,773) (100,000)
Transfer Out (BNSF Corridor) Total Expenditures	\$	(6,621,831) \$	(6,808,751) \$	(7,110,374) \$	(8,717,481) \$	(9,015,268) \$	(9,324,508) \$	(9,492,163) \$	(9,733,143) \$	(10,037,808) \$	(10,678,235) \$	(12,375,821) \$	(13,236,773)
Available Balance before D.S. Transfer	\$ \$ \$	41 \$ 1,486,616 \$ 9,805,749 \$	10 \$ 10 \$ 9,782,718 \$	0 \$ 0 \$ 9,774,591 \$	0 \$ 0 \$ 9,198,441 \$	0 \$ 0 \$ 10,794,166 \$	0 \$ 0 \$ 9,223,091 \$	- \$ - \$ 9,222,041 \$	- \$ - \$ 9,221,141 \$	- \$ - \$ 9,215,741 \$	- \$ - \$ 9,207,966 \$	- \$ - \$ 6,253,091 \$	- - 6,252,191

### Cascade Water Alliance Summary of Fund Activity

The Region of Parlament Control of Parlament Contro			2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
The Resident Control of Control o	Construction Fund													
Interestanting	Beginning Balance	\$	11,933,742 \$	12,852,983 \$	11,689,064 \$	10,178,460 \$	10,060,322 \$	6,958,695 \$	8,798,896 \$	9,298,050 \$	10,810,111 \$	12,123,504 \$	11,306,320 \$	11,970,016
Manusco Confessiones   Procession for Entropy Chef (Checking PWFT Loren)   Procession for Entropy Chef (Checking PWFT Lore	Plus: Receipts													
SEC   Separate Penel France (Color   Penel Pen		\$	59,669 \$	64,265 \$	58,445 \$	76,338 \$	100,603 \$	86,984 \$	131,983 \$	162,716 \$	216,202 \$	272,779 \$	282,658 \$	329,175
## Process for Pro			-	-	-	-	-	-	-	-	-	-	-	-
Processing Processin			-	-	-	-	-	-	-	-	-	-	-	-
Sees Proposition   Sees   Se			-	-	-	-	-	-	-	-	-	-	-	-
Non-Design   Processes   Pro			-	-	-	-	-		-	-		-		-
Transfer France Chart France Ch			-	-	-	-	-	-	_	-	-	-	-	-
Descript Front (Park) Fixed Fr														
Company   Comp			945.226	990.362	1.036.039	1.083.014	1.154.374	1.204.455	1.258.220	1.307.463	1.358.565	1.410.214	1.433.823	1.457.398
Water Specimen Supply Dev Fund Tools Exergine Specimen Sp			2,000,000				2,000,000	2,340,464	1,469,820	1,257,320	1,021,285	251,465	1,393,130	
Total Rocopies   \$ 1, 440,125   \$ 7,953,376   \$ 0,726,346   \$ 0,776,346   \$ 1,270,726   \$ 0,726,347   \$ 1,275,046	RCFC Fund		5,135,256	6,808,751	7,030,374	8,617,481	8,915,268	9,224,508	9,392,163	9,633,143	9,937,808	10,578,235	12,275,821	13,136,773
Transfer   Confidence   Confi			-	-	-	-	-	-	-	-	-	-	-	-
Capital Projects   S	Total Receipts	\$	8,140,151 \$	7,863,378 \$	8,124,858 \$	9,776,834 \$	12,170,245 \$	12,856,410 \$	12,252,187 \$	12,360,642 \$	12,533,860 \$	12,512,693 \$	15,385,431 \$	17,200,223
Part														
Transfer To Other Funds:		\$	(8,648,428) \$	(9,027,297) \$	(9,135,463) \$	(9,394,972) \$	(14,271,872) \$	(10,016,209) \$	(10,753,033) \$	(9,848,581) \$	(10,220,466) \$	(10,329,877) \$	(4,721,735) \$	(4,714,896)
Company   Comp			-	-	-	-	-	-	-	-	-	-	-	-
FCC- Fund Water Supply Dav Fund Sond Fund (Reserve Account) Value Supply Supply Value Va														
Water Supply Day Fund Water Supply Revenue Bond Fund (Debt Service Account) Water Systems Revenue Bond Fund (Debt Service Account) S (8,648,428) \$ (9,027,277) \$ (9,058,403) \$ (0,050,403) \$ (10,000,000) \$ (1,000,0		ise	-	-	-	-	-	-	-	-	-	-	-	-
Water System Revenue Bood Fund (Debt Service Account)  Void Expenditures  (\$ (8,648,428) \$ (9,027,207) \$ (16,027,872) \$ (16,027,872) \$ (11,016,209) \$ (11,783,033) \$ (10,488,581) \$ (11,203,460) \$ (13,328,877) \$ (4,721,730) \$ (4					(500,000)	(500,000)	(1,000,000)	(1.000.000)	(1,000,000)	(1,000,000)	(1,000,000)	(3,000,000)	(10,000,000)	(10,000,000)
Water System Revenue Bond Fund (Reserve Account)  S (8,648,428) \$ (9,027,297) \$ (9,655,458) \$ (9,687,297) \$ (11,6209) \$ (11,723,038) \$ (10,646,561) \$ (11,220,466) \$ (13,320,877) \$ (14,721,735) \$ (14,721,835) \$ (14,721,845) \$ (17,721,735) \$ (14,721,845) \$ (17,72	Water System Revenue Rond Fund (Deht Service Accou	int)	•	-	(300,000)	(300,000)	(1,000,000)	(1,000,000)	(1,000,000)	(1,000,000)	(1,000,000)	(3,000,000)	(10,000,000)	(10,000,000)
Total Expenditures  \$ (8,644,248) \$ (9,027,2797) \$ (9,635,648) \$ (9,627,2797) \$ (1,625,048) \$ (1,725,053) \$ (10,246,08) \$ (1,322,0477) \$ (1,472,1738) \$ (1,472,1738) \$ (1,474,459) \$ (1,	Water System Revenue Bond Fund (Reserve Account)	.110)	_	_	_	_	_	_	_	_	_	_	_	_
Page		\$	(8,648,428) \$	(9,027,297) \$	(9,635,463) \$	(9,894,972) \$	(15,271,872) \$	(11,016,209) \$	(11,753,033) \$	(10,848,581) \$	(11,220,466) \$	(13,329,877) \$	(14,721,735) \$	(14,714,896)
Page	Ending Palance	e	11 425 464 \$	11 699 064 \$	10 179 460 \$	10.060.222 \$	6 05° 605   \$	9 709 906 ¢	0.208.050 \$	10 910 111 \$	12 122 504 \$	11 206 220 \$	11 970 016 \$	14 455 244
Beginning Ballamore    8	Enumy Balance	Ÿ	11,425,464 \$	11,009,004 \$	10,178,400 \$	10,000,322 \$	0,930,033 \$	0,790,090 <b>\$</b>	9,290,030 \$	10,610,111	12,123,304 \$	11,300,320 \$	11,970,010 \$	14,433,344
Plus: Receiples   S	Water Supply Development Fund													
Interest Earnings   \$ - \$   2,500   5   49,919   5   75,900   119,111   5   180,170   5   264,345   5   377,103   5   24,045   5   70,000   10,000,000   10,000,000   10,000,000   10,000,000   10,000,000   10,000,000   10,000,000   10,000,000   10,000,000   10,000,000   100,00	Beginning Balance	\$	- \$	- \$	5,000,000 \$	6,655,863 \$	7,592,977 \$	9,528,894 \$	12,011,313 \$	15,105,961 \$	18,855,128 \$	23,306,414 \$	30,515,225 \$	48,291,080
Transfer From Other Funds: Construction Fund Con	Plus: Receipts													
Construction Fund		\$	- \$	- \$	25,000 \$	49,919 \$	75,930 \$	119,111 \$	180,170 \$	264,354 \$	377,103 \$	524,394 \$	762,881 \$	1,328,005
Ref C Fund Operating Fund C														
Poperating Fund			-	-										
Total Receipts S - \$ 5,000,000 \$ 1,655,663 \$ 937,114 \$ 1,935,917 \$ 2,482,419 \$ 3,094,648 \$ 3,749,167 \$ 4,451,287 \$ 7,208,811 \$ 17,775,855 \$ 18,609,314 Less: Expenditures Transfers To Other Funds: Construction Fund			-											
Less: Expenditures  Transfers To Other Funds: Construction Fund Co		_	-											
Transfers To Other Funds: Construction Fund Cons	Total Receipts	\$	- \$	5,000,000 \$	1,655,863 \$	937,114 \$	1,935,917 \$	2,482,419 \$	3,094,648 \$	3,749,167 \$	4,451,287 \$	7,208,811 \$	17,775,855 \$	18,609,314
Construction Fund    Construction Fund Fund Fund Fund Fund Fund Fund Fun														
Total Expenditures  \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$														
Ending Balance \$ - \$ 5,00,000 \$ 6,655,863 \$ 7,592,97 \$ 9,528,894 \$ 12,011,313 \$ 15,105,961 \$ 13,855,128 \$ 23,306,414 \$ 30,515,225 \$ 48,291,000 \$ 66,900,394 Rate Stabilization Fund		_	-	-	-	-	-	-	-	-	-		-	-
Reginning Balance \$ 2,089,597 \$ 2,120,968 \$ 2,131,573 \$ 2,142,231 \$ 2,158,298 \$ 2,294,197 \$ 2,322,874 \$ 2,357,717 \$ 2,427,075 \$ 2,531,753 \$ 2,613,769 \$ 2,679,113 Plus: Receipts Interest Earnings \$ 10,448 \$ 10,605 \$ 10,668 \$ 16,067 \$ 21,583 \$ 2,867,7 \$ 34,843 \$ 41,260 \$ 48,541 \$ 56,964 \$ 65,344 \$ 73,676 Transfers From Other Funds: Operating Fund Otal Receipts \$ 10,448 \$ 10,605 \$ 10,668 \$ 16,067 \$ 21,589 \$ 2,867,7 \$ 34,843 \$ 41,260 \$ 48,541 \$ 56,964 \$ 65,344 \$ 73,676 Transfers From Other Funds: Operating Fund Otal Receipts \$ 10,448 \$ 10,605 \$ 10,668 \$ 16,067 \$ 135,899 \$ 28,677 \$ 34,843 \$ 69,357 \$ 104,678 \$ 82,016 \$ 65,344 \$ 165,27	Total Expenditures	\$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	-
Beginning Balance \$ 2,089,597 \$ 2,120,968 \$ 2,131,573 \$ 2,142,231 \$ 2,158,298 \$ 2,294,197 \$ 2,322,874 \$ 2,357,717 \$ 2,427,075 \$ 2,531,753 \$ 2,613,769 \$ 2,679,113	Ending Balance	\$	- \$	5,000,000 \$	6,655,863 \$	7,592,977 \$	9,528,894 \$	12,011,313 \$	15,105,961 \$	18,855,128 \$	23,306,414 \$	30,515,225 \$	48,291,080 \$	66,900,394
Plus: Receipts Interest Earnings Interest Earnin	Rate Stabilization Fund													
Interest Earnings Interest Earning I	Beginning Balance	\$	2,089,597 \$	2,120,968 \$	2,131,573 \$	2,142,231 \$	2,158,298 \$	2,294,197 \$	2,322,874 \$	2,357,717 \$	2,427,075 \$	2,531,753 \$	2,613,769 \$	2,679,113
Interest Earnings   \$ 10,448 \$ 10,605 \$ 10,658 \$ 16,067 \$ 21,583 \$ 28,677 \$ 34,843 \$ 41,260 \$ 48,541 \$ 56,964 \$ 65,344 \$ 73,676 Transfers From Other Funds: Operating Fund	Plus: Receints													
Transfers From Other Funds:		\$	10.448 \$	10.605 \$	10.658 \$	16.067 \$	21.583 \$	28.677 \$	34.843 \$	41.260 \$	48.541 \$	56.964 \$	65.344 \$	73,676
Total Receipts \$ 10,448 \$ 10,605 \$ 10,658 \$ 16,067 \$ 135,899 \$ 28,677 \$ 34,843 \$ 69,357 \$ 104,678 \$ 82,016 \$ 65,344 \$ 165,274  Less: Expenditures Transfers To Other Funds:			., .	******	.,	.,	,	.,.		, ,		, ,		.,
Less: Expenditures  Transfers To Other Funds: Operating Fund  Total Expenditures  Total Expenditures  \$ 2,100,045 \$ 2,131,573 \$ 2,142,231 \$ 2,158,298 \$ 2,294,197 \$ 2,322,874 \$ 2,357,717 \$ 2,427,075 \$ 2,531,753 \$ 2,613,769 \$ 2,638,900 \$ 2,844,387  Minimum Balance  \$ 1,865,924 \$ 2,114,174 \$ 2,040,874 \$ 2,132,181 \$ 2,294,197 \$ 2,294,197 \$ 2,326,110 \$ 2,336,990 \$ 2,427,075 \$ 2,531,753 \$ 2,613,769 \$ 2,638,900 \$ 2,844,387	Operating Fund		-	-	-	-	114,316	-	-	28,097	56,137	25,052	-	91,599
Transfers To Other Funds:	Total Receipts	\$	10,448 \$	10,605 \$	10,658 \$	16,067 \$	135,899 \$	28,677 \$	34,843 \$	69,357 \$	104,678 \$	82,016 \$	65,344 \$	165,274
Transfers To Other Funds:	Less: Expenditures													
Operating Fund Total Expenditures    S														
Total Expenditures \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$				<u> </u>										
Minimum Balance \$ 1,865,924 \$ 2,114,174 \$ 2,040,874 \$ 2,132,181 \$ 2,294,197 \$ 2,265,110 \$ 2,336,990 \$ 2,427,075 \$ 2,531,753 \$ 2,613,769 \$ 2,638,900 \$ 2,844,387	Total Expenditures	\$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	-
	Ending Balance	\$	2,100,045 \$	2,131,573 \$	2,142,231 \$	2,158,298 \$	2,294,197 \$	2,322,874 \$	2,357,717 \$	2,427,075 \$	2,531,753 \$	2,613,769 \$	2,679,113 \$	2,844,387
	Minimum Palanee		1.005.004	2 444 474	2.040.074	2.422.404	2 204 407	2 205 440	2 226 000	2 427 075	2 524 752	2 642 760	2 620 000	2 044 207
Ed Cebron 1/31/2022		\$	1,865,924 \$	2,114,174 \$	2,040,874 \$			2,265,110 \$	2,336,990 \$	2,427,075	2,531,753 \$	2,613,769 \$		
	Ed Cebron						Page 2							1/31/2022

### Cascade Water Alliance Summary of Fund Activity

		2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
ater System Revenue Bond Fund													
Debt Service Account													
Beginning Balance	\$	9,927,484 \$	5,181,957 \$	7,088,160 \$	7,157,850 \$	7,230,375 \$	7,303,421 \$	7,865,862 \$	7,441,849 \$	7,501,578 \$	8,074,228 \$	7,620,628 \$	4,684,035
Plus: Receipts	S	77.074 0	00.440	70.444	100 101	100.004	100.040	105 100 0	000 000 #	000.000 \$	007.000	040.540	470.004
Interest Earnings (Debt Service & Reserve Accounts) Transfers From Reserve Account	\$	77,371 \$ -	63,410 \$ -	70,441 \$ -	102,434 \$ -	132,304 \$ -	160,043 \$	185,488 \$ -	200,232 \$	220,032 \$	237,920 \$	240,516 \$ -	170,061
Transfers From Other Funds: Operating Fund RCFC Fund		4,838,392 1,486,575	11,125,511	9,273,840	8,668,533	10,234,908	8,625,489	8,112,541	8,580,637	8,568,360	8,016,446	2,575,983	5,596,627
Construction Fund Total Receipts	\$	6.402.339 \$	11.188.921 \$	9.344.281 \$	8,770,966 \$	10,367,212 \$	8.785.532 <b>\$</b>	8,298,029 \$	8.780.869 \$	8,788,392 \$	8,254,366 \$	2,816,499 \$	5.766.688
Less: Expenditures	•	σ, τοΣ,σσσ φ	11,100,021	σ,στι,2στ φ	0,770,000 \$	10,007,212	0,100,002	σ,200,020    φ	0,700,000 \$	σ,, σσ,σσ2 ψ	0,201,000 Q	2,0.0,.00 φ	0,7 00,000
Other Existing Debt Service New Debt Service	\$	(9,805,749) \$	(9,782,718) \$	(9,774,591) \$	(9,198,441) \$	(10,794,166) \$	(9,223,091) \$	(9,222,041) \$	(9,221,141) \$	(9,215,741) \$	(9,207,966) \$	(6,253,091) \$	(6,252,191
Total Expenditures	\$	(9,805,749) \$	(9,782,718) \$	(9,774,591) \$	(9,198,441) \$	(10,794,166) \$	(9,223,091) \$	(9,222,041) \$	(9,221,141) \$	(9,215,741) \$	(9,207,966) \$	(6,253,091) \$	(6,252,191
Ending Balance Minimum Balance (Accruals For Next Year's Payment) Target Balance (Accruals for Next Year's Debt Service)	\$   \$   \$	6,524,073 \$ 6,524,073 \$ 6.524.073 \$	6,588,160 <b>\$</b> 6,588,160 \$ 6.588.160 \$	6,657,850 \$ 6,657,850 \$ 6.657.850 \$	6,730,375 \$ 6,730,375 \$ 6,730,375 \$	6,803,421 <b>\$</b> 6,803,421 \$ 6.803.421 \$	6,865,862 \$ 6,865,862 \$ 6.865,862 \$	6,941,849 \$ 6,941,849 \$ 6.941.849 \$	7,001,578 \$ 7,001,578 \$ 7,001,578 \$	7,074,228 \$ 7,074,228 \$ 7.074,228 \$	7,120,628 <b>\$</b> 7,120,628 \$ 7,120,628 \$	4,184,035 \$ 4,184,035 \$ 4,184,035 \$	4,198,532 4,198,532 4.198.532
Reserve Account													
Beginning Balance	\$	5,546,797 \$	7,500,000 \$	7,000,000 \$	6,500,000 \$	6,000,000 \$	5,500,000 \$	4,500,000 \$	4,000,000 \$	3,500,000 \$	2,500,000 \$	2,000,000 \$	1,500,000
Plus: Receipts Transfers From Other Funds: Construction Fund													
Total Receipts		-	-	-	-	-	-	-	-	-	-	-	
Less: Transfers To Debt Service Account													
Ending Balance	\$	5,546,797 \$	7,500,000 \$	7,000,000 \$	6,500,000 \$	6,000,000 \$	5,500,000 \$	4,500,000 \$	4,000,000 \$	3,500,000 \$	2,500,000 \$	2,000,000 \$	1,500,000
Minimum Balance (Max Year Revenue Bond DS)	\$	4,381,284 \$	4,515,325 \$	4,417,695 \$	4,244,500 \$	4,013,573 \$	2,953,350 \$	2,953,350 \$	2,953,350 \$	2,953,350 \$	2,948,575 \$	- \$	-
nding Balance	\$	12,070,870 \$	14,088,160 \$	13,657,850 \$	13,230,375 \$	12,803,421 \$	12,365,862 \$	11,441,849 \$	11,001,578 \$	10,574,228 \$	9,620,628 \$	6,184,035 \$	5,698,532
inimum Balance ALL FUNDS DTAL ALL FUNDS	\$ <b>\$</b>	19,279,834 \$ <b>39,478,189</b> \$	20,904,944 \$ <b>40,048,157</b> \$	20,385,717 \$ <b>42,893,951</b> \$	20,624,750 \$ <b>45,654,629</b> \$	20,618,493 \$ <b>41,826,479</b> \$	20,333,330 \$ <b>45,090,362</b> \$	19,787,691 \$ <b>47,985,119</b> \$	19,644,583 \$ <b>52,897,418</b> \$	19,625,816 \$ <b>57,968,464</b> \$	18,338,646 \$ <b>64,327,980 \$</b>	15,304,206 \$ <b>80,773,718</b> \$	15,274,657 <b>100,611,887</b>



A RESOLUTION OF THE BOARD OF DIRECTORS OF THE CASCADE WATER ALLIANCE,
A WASHINGTON MUNICIPAL CORPORATION
ESTABLISHING THE WATER SUPPLY DEVELOPMENT FUND AND AMENDING CASCADE WATER ALLIANCE
CODE 5.10.020 AND 5.20.040

WHEREAS, the Cascade Water Alliance ("Cascade") is a Washington Municipal Corporation composed of seven Members, which are municipal corporations and special purpose districts that are party to the Joint Municipal Utilities Services Agreement ("2012 Agreement") under the authority of Chapter 39.106 RCW for the purpose of providing water supply to meet the growing demands of its Members;

WHEREAS, the 2012 Agreement obligates Cascade to provide a full supply commitment for all of its Members' water needs now and in the future, and Cascade's strategy relies on contract wholesale supplies and Members' Independent Supplies until development of the White River/Lake Tapps Reservoir Water Supply Project ("Water Supply Project");

WHEREAS, the development of the Water Supply Project will impose substantial challenges to Cascade in terms of executing a major capital program and bearing the cost of development and operation of that source of supply and, without advance financial planning, would threaten the financial viability of Cascade in contravention of its fiscal policies on financial integrity and stability;

WHEREAS, the Cascade Water Alliance Board of Directors ("Board") desires to establish a new fund, to be known as the Water Supply Development Fund, to accumulate equity to help fund the development of the Water Supply Project;

WHEREAS, the Board desires to monitor and actively oversee and manage the Development Fund to ensure that it fulfills its stated purposes in a responsible manner and to adapt the fund's management in response to evolving water supply strategies;

WHEREAS, by Resolution 2006-03 §4 the Board established the funds of Cascade, codified as CWAC 5.10.020, and now wishes to establish an additional fund; and

WHEREAS, by Resolutions 2020-13 §1, 2012-13 §4, and 2006-01 §1 (3), the Board established the Demand Share Charge cost basis, codified as CWAC 5.20.040 and now wishes to amend that cost basis.

### NOW THEREFORE BE IT RESOLVED BY THE BOARD as follows:

<u>Section 1. Establishing the Water Supply Development Fund.</u> The Board approves and adopts the Water Supply Development Fund as follows:

### NEW CWAC 5.70.010 Water Supply Development Fund, Location

The Water Supply Development Fund is established and shall be held by King County and invested in the King County Investment Pool Plus investment program pursuant to CWAC 5.65.035.

# NEW CWAC 5.70.020 Oversight and Sources of Funding for Water Supply Development Fund

- A. Board Oversight. Contributions to the Water Supply Development Fund shall be subject to Board approval during the biennial budget process and managed, monitored and adjusted by the Board, pursuant to CWAC 5.70.030, including regular periodic review of status and approval of transfers to or from the Water Supply Development Fund from the Planned Sources of Funding and utilizing the Shared Benefits strategy in this Section CWAC 5.70.020.
- B. Planned Sources of Funding. Planned contributions to the Water Supply Development Fund shall be identified and budgeted through the biennial budgeting process and the long-term financial forecast and shall derive from the following three primary sources:
  - 1. Regional Capital Facilities Charges contributions. RCFC contributions shall be determined based on the general adequacy of the Construction Fund for planned near-term capital outlays (including budgeted items for capital risk contingencies). To the degree that the Construction Fund balance plus available capital funding over a six-year period exceeds planned capital needs for that same period, corresponding transfers of RCFC revenues to the Water Supply Development Fund shall be budgeted and made.
  - 2. Demand Share contributions. The 20-year financial forecast shall identify projected annual contributions that shall help meet equity funding objectives while also smoothing rate increases over time. The forecasted amounts shall be used in the biennial budget process to identify and authorize specific annual contributions from the Operating Fund to the Water Supply Development Fund.
  - 3. Investment earnings. Investment earnings on the Water Supply Development Fund balance shall be credited to and accumulated within the Water Supply Development Fund.
- C. Shared Benefits. Capture of unanticipated or unplanned funding sources or opportunities. In the event of unplanned or unanticipated available financial resources, a concept of "Shared Benefit" shall be employed to divide the use of any such windfalls equally between mitigation of current financial needs and accumulation for water supply development.

The Shared Benefit standard shall provide benefit to Members from new cost savings or new revenues while also increasing Water Supply Development Fund contributions. In each case that arises, 50% of the revenues or savings shall remain available for current operating and capital uses, thus helping offset requirements from Member charges, and 50% shall be budgeted for transfer to the Water Supply Development Fund. For one-time net gains, this shall be a single transaction, while an ongoing or recurring gain shall be divided equally for its duration. Once a recurring revenue is dedicated to the Water Supply Development Fund

through the Shared Benefit approach, it shall remain dedicated as an incremental annual contribution, in addition to planned sources of funding.

### NEW CWAC 5.70.030 Monitoring and Adjustments to Water Supply Development Fund

For the purposes of the Board's (a) monitoring of equity funding progress relative to the capital funding objective and (b) modifying or adjusting contribution levels as expected needs or schedules change, for each biennial budget process, Cascade shall present to the Board a summary of the Water Supply Development Fund including the following elements:

- 1. Water Supply Development Fund balance and status as compared to prior forecast.
- 2. Planned contributions to the Water Supply Development Fund included in the proposed biennial budget, including any recurring Shared Benefit contributions.
- 3. Planned changes to the Water Supply Development Fund balance for the biennium.
- 4. Forecast of the Water Supply Development Fund contributions and accumulation to and through the period of development of the Water Supply Project, and evaluation of sufficiency in comparison to the minimum equity funding required by fiscal policy and comparison of this forecast to the prior forecast estimate.
- 5. Proposed remedial steps, if any, in the event that projected funding is insufficient to satisfy fiscal policy requirements or maintain progress already made to exceed those minimum requirements.
- 6. An assessment of changes, known or potential, to project scope, cost or schedule that could materially alter funding requirements. Based on this, proposed modifications, if any, to the funding strategy to conform to those changing conditions.

### NEW CWAC 5.70.040 Use of Water Supply Development Fund, Distribution

A. Use. Except as provided in CWAC 5.70.040.C, funds in the Water Supply Development Fund shall be used only for the development of the Water Supply Project as set forth in the funding plan in CWAC 5.70.040.B.

- B. Funding Plan. When development of the Water Supply Project is imminent, but in no case later than the budgeting process for the biennium in which work shall materially commence, Cascade shall, in consultation with Cascade's financial advisors and other consultants, develop and present to the Board a funding plan for its consideration of the Water Supply Project capital funding, and its authorization of related financial activities including bond issues, rate increases and use of the Water Supply Development Fund. The funding plan shall:
  - 1. Address the planned and scheduled use of equity funds, loans, grants, and revenue bonds during development of the Water Supply Project.
  - 2. Outline a schedule for the use of equity and debt resources that enables rational and timely access to bond markets, adequate funding throughout the Water Supply Project construction period, and a reasonable rate strategy to transition Member charges to a level that fully funds the development of Water Supply Project.
  - 3. Include reasonable contingencies for unanticipated cost increases and schedule alterations.
  - 4. If grants or low-cost loans cannot be confidently relied upon, address a structure without those sources, but with flexibility to accommodate the benefits of such funding sources if and when they are secured.

- C. Exceptions. If funds in the Water Supply Development Fund are determined by the Board to not be needed as planned or to the extent anticipated or to not be protected for their intended use, then those funds shall be distributed as directed by the Board under CWAC 5.70.040.D. Examples of exception circumstances may include, but are not limited to:
  - 1. A major change in the Cascade supply strategy that reduces, delays or eliminates the need for the Water Supply Project.
  - 2. Water Supply Project partnerships that materially reduce the Cascade funding obligation.
  - 3. Major assistance in the form of grants or loans that materially reduces the Cascade funding obligation and rate impacts.
  - 4. Adverse actions by other governmental agencies or persons potentially targeting Cascade and its funds for unintended uses.
  - 5. Other causes that alter Cascade's intended funding of water supply development as determined by the Board.
  - 6. Liquidation of all or part of the Water Supply Development Fund.
- D. Alternative Use or Distribution. In the event of a determination by the Board that any portion of the Water Supply Development Fund is not to be used for the Water Supply Project, the Board shall direct the use or distribution of funds for a reduction in Demand Share Charges, distribution to Cascade Members, or as directed by the Board. In the event of distribution to Members, any such distribution shall be made in proportion to the total payments of Demand Shares and RCFCs made by each Member in the preceding ten calendar years.

<u>Section 2. Amendment of CWAC 5.10.020 and Resolution 2006-03 § 4.</u> The Board approves the following addition to CWAC 5.10.020:

There are hereby established the following funds of Cascade:

E. A water supply development fund.

Section 3. Amendment of CWAC 5.20.040 (Demand Share Charge) and Resolutions 2020-13 § 1, 2012-13 § 4, and. 2006-01 § 1 (3). The Board approves the following addition to CWAC 5.20.040.E:

The cost basis for the Demand Share Charge will include capital and operating cost components including but not limited to:

\*\*\*\*

E. Budgeted rate funding for capital purposes and the Water Supply Development Fund.

<u>Section 4. Implementation.</u> The Board directs Cascade to develop for Board consideration all resolutions necessary to implement the establishment of the Water Supply Development Fund, including but not limited to for fund transfers, budget amendments, investment management and other related actions.

and, upon approval, to initiate an investment strategy to invest those funds in the KCPP, and to establish appropriate administrative controls for this investment program.

<u>Section 2. Effect</u>. This Resolution shall be in full force and effect on the date of its adoption.

ADOPTED AND APPROVED by the Board of Directors of the Cascade Water Alliance at a meeting thereof, held the 30 day of Nov. , 2021.

CASCADE WATER ALLIANCE	
	John Stokes
	John Stokes, Chair
Ray blodd	Genny Sweet
Attest – Ray Hoffman, Chief Executive Officer	Penny Sweet, Vice Chair
	Augla EB
	Angela Birney, Secretary/Treasurer
Members Yes 7 No 0	Include in CWAC?
Demand Share Yes 100 % No 0 %	⊠ No



A RESOLUTION OF THE BOARD OF DIRECTORS OF THE CASCADE WATER ALLIANCE,
A WASHINGTON MUNICIPAL CORPORATION REGARDING THE KING COUNTY POOL PLUS OPTIONS
PROGRAM APPLICATION AND POLICIES, ACKNOWLEDGEMENTS, AND
DESIGNATION OF AUTHORIZED PERSONS

WHEREAS, the Cascade Water Alliance ("Cascade") is a Washington municipal corporation formed under authority of the Joint Municipal Utilities Authority Act (Chapter 39.106 RCW) to provide water supply to its Members;

WHEREAS, Cascade has historically maintained fund balances for purposes of financial management and invests those funds in the King County Investment Pool (KCIP) to generate income for the benefit of its Members;

WHEREAS King County introduced an alternative to its short-term investment pool called the "Pool-Plus" program (KCPP) which allows longer term investments in an administrative cost structure equal to the existing KCIP and can provide substantially higher investment yields;

WHEREAS, by Resolution 2017-09, Cascade's Board of Directors ("Board") authorized the Chief Executive Officer ("CEO") to submit an initial application to the KCPP and by Resolution 2017-10, the Board authorized the CEO to complete an application to participate in the KCPP; and by Resolution 2021-10, the Board established the Water Supply Development Funds and directed that is shall be invested in the KCPP program.

WHEREAS, the CEO completed an application to invest funds in the KCPP.

NOW THEREFORE BE IT RESOLVED BY THE BOARD OF DIRECTORS OF CASCADE WATER ALLIANCE as follows:

### Section 1. Acknowledgments.

- **A.** The Board acknowledges that Cascade is relying on its own due diligence and has reviewed the information provided by King County in Part 2 of the attached King County Pool-Plus application, and that it agrees to abide by the policies for the Pool-Plus Option.
- **B.** The Board acknowledges the possibility of experiencing unrealized losses due to factors that affect the overall performance of the financial markets in which the District will be invested. The Board also acknowledges that these unrealized losses are required to be reported in Cascade's annual financial reports which could generate questions from ratepayers, auditors, reporters or anyone else reading said financial reports.
- **C.** The Board acknowledges that Cascade could experience realized losses if these securities are sold prior to maturity, although there is currently no intent to do so. These realized losses, if occurring, are also required to be reported in Cascade's annual

financial reports which could generate questions from ratepayers, auditors, reporters, or anyone else reading said financial reports.

<u>Section 2. Designation.</u> The Board hereby designates the Cascade CEO, The Cascade Manager for Finance and Administration, and the Cascade Chief Economist/Treasurer as the persons at Cascade who are authorized to provide transaction instructions to the King County investment team.

**Section 3. Effect**. This Resolution shall be in full force and effect on the date of its adoption.

ADOPTED AND APPROVED by the Board of Directors of the Cascade Water Alliance at a meeting thereof, held the 23rd day of February 2022.

CASCADE WATER ALLIANCE	Genny Sweed
~ 1) ()	Penny Sweet, Chair
Ray bloom	auga ER
Attest – Ray Hoffman, Chief Executive Officer	Angela Birney, Vice Chair
	allan Ehding
	Allan Ekberg, Secretary/Treasurer
Members Yes _7 No _0	Include in CWAC?
Demand Share Yes100_% No0_%	No

# King County COUNTY FUND APPLICATION FOR INTERFUND LOAN

COUNTY FUND MANAGER CONTACT INFORMATION							
Fund name and number: 1080 DCHS Administration							
Fund Manager: Nicholas Makhani		Fund Manager Title: Finance Controller					
Contact name (if different): Kevin	Lo	Contact title: Budget & Reporting Manager					
Phone: 206-263-8731	Fax:						
	BORROWING RE	QUEST DETAILS					
Fund name: DCHS Administration	ion	Fund number: 1080					
Term of loan requested (projected	d start and end date): May 20	21-December 2022 (existing)					
Is this a new loan request or a re	quest to modify an existing loa	n? Modify an existing loan					
Has this loan request been review name of the reviewer: Emmy Mo		Strategy and Budget? Yes 🛛 No 🗌 If "Yes", list the					
If this a "Funds Transfer Loan" as complete Part B	defined in Section 5.9 of the C	County's Interfund Loan Policy complete Part A. otherwise					
	PAF	RT A					
Provide both the fund name(s) ar	nd fund number(s) of the lendir	ng fund(s).					
Who has determined whether the	lending fund(s) designated ab	ove is legally able to finance this loan?					
	PAF	RT B					
For "Automated Interest Loans" a loan: <b>\$19,000,000.</b>	s defined in Section 5.3 list the	maximum negative cash balance forecasted during term of					
	ADDITIONAL 1	INFORMATION					
Why is this borrowing necessa	ary?						
The DCHS Administration Fund does not carry a reserve or a significant fund balance.  Additionally, the fund has incurred major Federal and State-supported, COVID-specific expenditures that provide reimbursement months after expenses have been incurred. These programs include mass vaccination sites, isolation and quarantine facilities, childcare, and behavioral health programs funded by the American Rescue Plan Act of 2021.							
The current interfund loan is for May 2021-December 2022 at \$13M. Due to ongoing reimbursement processes for all eligible costs, an increase to the loan is requested through December 2022 at \$19M. Cash flow is estimated to return to a positive state by the end of 2022. This revised amount and time allows for potential short-term increases in the short-term fund deficit and for sufficient time to secure all reimbursements.							
		ne interfund loan? FEMA reimbursement through a of Federal funds; GF on reimbursement basis.					
If the interfund loan involves been reviewed by the Treasur	a project that is or will be y Operations Compliance C	related to a bond issue, has this interfund loan proposal fficer? Yes $\square$ No $\square$					
FUND MANAGER AUTHORIZED	SIGNATURE (REQUESTING	G INTERFUND LOAN)					
Signature: Signed Nicholas Makh	ani 04/22/2022						
Print Name: Nicholas Makhani							
Title: Finance Controller							
Date: 04/22/2022							
Please include with this application a cash flow forecast showing the fund's cash needs over the expected							

borrowing period.

# FUND 1080 DCHS ADMIN CASH FLOW 4/25/2022

4/23/2022												
p	Actuals	Actuals	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast
Category	Total 2021	BTD Mar 2022	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Total 2022
Beginning Cash Position	913,467	913,467	(17,676,337)	(17,928,781)	(13,305,173)	(8,131,828)	(7,137,894)	(4,497,472)	(3,466,084)	(1,478,522)	500,719	(10,717,943)
Revenues												
Federal	1,603,370	1,603,370	-	4,750,000	1,325,493	1,325,493	1,448,220	1,398,220	1,298,220	1,248,220	542,047	13,335,913
State	1,102,137	1,102,137		1,438,993	4,173,023	1,652,646	1,317,373	1,467,373	1,817,373	50,000	-	11,916,783
Local		-										
Intragovernmental	188,019	188,019										
Interfund Transfers	7,036,139	7,036,139	1,759,034		1,759,034		1,759,034			1,759,034		7,036,136
General Fund	501,136	501,136		496,093	100,000	150,000	150,000	150,000	150,000	150,000	150,000	1,496,093
Other	(6,676)	(30,255)										(23,579)
		-										
Total Revenues	10,424,124	10,400,545	1,759,034	6,685,086	7,357,550	3,128,139	4,674,627	3,015,593	3,265,593	3,207,254	692,047	33,761,346
Expenditures		-										
DO Staff	6,834,854	8,798,406	585,985	585,985	585,985	585,985	585,985	585,985	585,985	585,985	585,985	7,237,419
Health Ambassador	424,283	429,738	-	-	-	-	-	-	-	-	-	5,455
Mass Vaxx	10,514,194	10,544,654				-	-	-		-	-	30,460
Isolation&Quarantine	2,401,337	3,008,744	250,000	250,000	200,000	150,000	50,000	-		-		1,507,407
Other COVID Programs	3,499,984	5,772,809	1,175,493	1,225,493	1,398,220	1,398,220	1,398,220	1,398,220	692,047	642,027	522,727	12,123,492
Other - accruals/liability adj	(1,934,260)	120,856										2,055,116
Total Expenditures	21,740,391	28,675,206	2,011,478	2,061,478	2,184,205	2,134,205	2,034,205	1,984,205	1,278,032	1,228,012	1,108,712	22,959,349
		-										
Other Fund Transactions		-										
Transfer All Home Fund Balance to RHA	315,143	315,143		-			-	-		-		
Total Other Fund Transactions	315,143	315,143										
Ending Cash Position	(10,717,943)	(17,676,337)	(17,928,781)	(13,305,173)	(8,131,828)	(7,137,894)	(4,497,472)	(3,466,084)	(1,478,522)	500,719	84,054	84,054

# King County COUNTY FUND APPLICATION FOR INTERFUND LOAN

COUNTY FUND MANAGER CONTACT INFORMATION							
Fund name and number: Public Health Fund/18	300						
Fund Manager: Yinka Otusanya	Fund Manager Title: Interim CFO						
Contact name (if different):	Contact title:						
Phone: 206-263-8599 Fax:							
BORROWING RE	QUEST DETAILS						
Fund name: Public Health Fund	Fund number: 1800						
Term of loan requested (projected start and end da	te): 6/1/2021 and 12/31/2025						
Is this a new loan request or a request to modify an existing loa	n? Modify						
Has this loan request been reviewed by Office of Performance, S name of the reviewer: Drew Pounds							
If this a "Funds Transfer Loan" as defined in Section 5.9 of the Complete Part B $$	County's Interfund Loan Policy complete Part A. otherwise						
PAF	RT A						
Provide both the fund name(s) and fund number(s) of the lending							
Who has determined whether the lending fund(s) designated ab	ove is legally able to finance this loan?						
	RT В						
For "Automated Interest Loans" as defined in Section forecasted during term of loan: \$90,000,000	on 5.3 list the maximum negative cash balance						
ADDITIONAL	INFORMATION						
Why is this borrowing necessary?							
COVID-19 related expenditures are outpacing cash sources, particularly FEMA, which has an anticipate							
What will be the source of the funds to repay the interfu	<del>-</del>						
If the interfund loan involves a project that is or will be been reviewed by the Treasury Operations Compliance C	related to a bond issue, has this interfund loan proposal lfficer? Yes $\square$ No $\square$						
FUND MANAGER AUTHORIZED SIGNATURE (REQUESTING	INTERFUND LOAN)						
Signature:							
Print Name: Yinka Otusanya							
Title: Interim Chief Financial Officer							
Date: <b>4/22/2022</b>							
Please include with this application a cash flow forecaborrowing period.	ist showing the fund's cash needs over the expected						
Interfund loan approved? Yes Date Appr	roved/Denied: Loan interest rate:						
Maximum interfund loan amount approved \$	Repayment date:						

#### **Public Health Fund**

Projected Cash Balances -Updated: Q1 2022

2020

	Actuals	2021 Q1	2021 Q2	2021 Q3	2021 Q4	2022 Q1	2022 Q2	2022 Q3	2022 Q4	2023 Q1	2023 Q2	2023 Q3	2023 Q4	2024 Q1	2024 Q2	2024 Q3	2024 Q4	2025 Q1	2025 Q2	2025 Q3	2025 Q4
Cash Balance, beginning of period	\$13 M	\$33 M	(\$11 M)	(\$6 M)	(\$26 M)	(\$40 M)	(\$42 M)	(\$58 M)	(\$79 M)	(\$85 M)	(\$60 M)	(\$38 M)	(\$38 M)	(\$17 M)	(\$17 M)	(\$20 M)	(\$20 M)	(\$9 M)	\$5 M	(\$1 M)	(\$3 M)
Estimated Cash Receipts Total	\$472 M	\$56 M	\$113 M	\$72 M	\$93 M	\$29 M	\$81 M	\$77 M	\$144 M	\$85 M	\$81 M	\$60 M	\$88 M	\$60 M	\$56 M	\$60 M	\$78 M	\$77 M	\$58 M	\$62 M	\$87 M
Estimated Cash Disbursements Total	(\$452 M)	(\$101 M)	(\$108 M)	(\$92 M)	(\$107 M)	(\$30 M)	(\$98 M)	(\$98 M)	(\$150 M)	(\$60 M)	(\$60 M)	(\$60 M)	(\$66 M)	(\$60 M)	(\$60 M)	(\$60 M)	(\$66 M)	(\$63 M)	(\$63 M)	(\$63 M)	(\$70 M)
Estimated Cash Balance at end of period	\$33 M	(\$11 M)	(\$6 M)	(\$26 M)	(\$40 M)	(\$42 M)	(\$58 M)	(\$79 M)	(\$85 M)	(\$60 M)	(\$38 M)	(\$38 M)	(\$17 M)	(\$17 M)	(\$20 M)	(\$20 M)	(\$9 M)	\$5 M	(\$1 M)	(\$3 M)	\$13 M
·								Rounded	(\$90 M)												

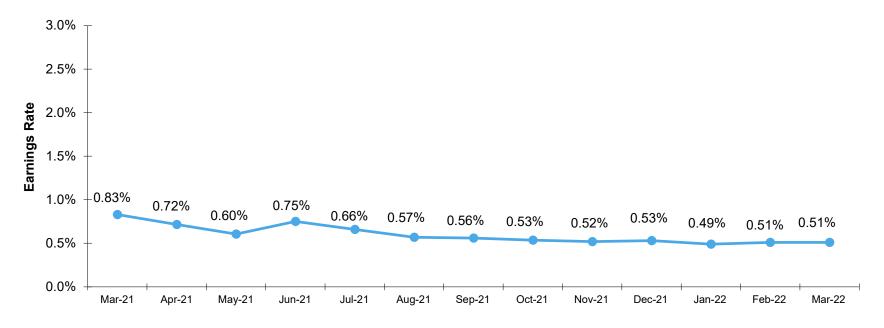
#### Notes:

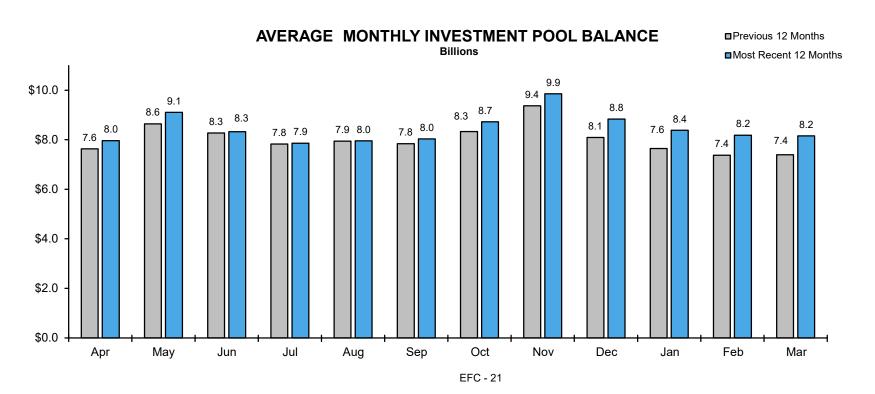
Loan amount being requested is \$90 Million up from the previous request of \$60 Million through June 2022. Modified requested loan term is through December 2025 to include delayed timing of FEMA reimbursements. Cash forecast accounts for timing of payments on contracts and delayed collection of cash from our funders. Interest will be paid from flexible funding sources.

Highest projected negative cash balance 2022 Q4 at \$85M.

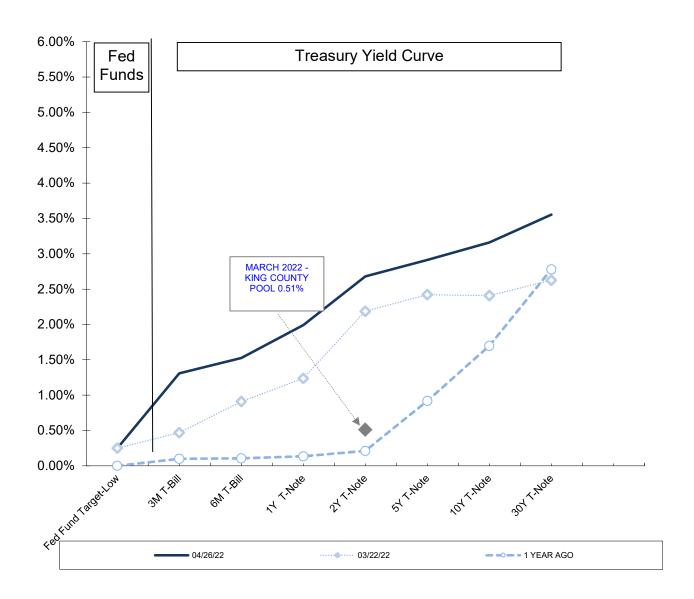
## KING COUNTY INVESTMENT POOL

### **EARNINGS DISTRIBUTION RATE**



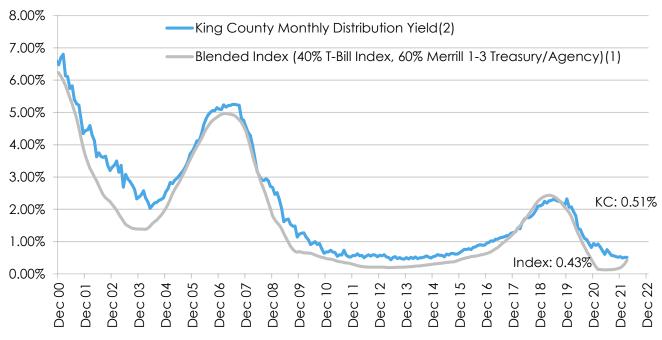


# **INTEREST RATE SUMMARY**



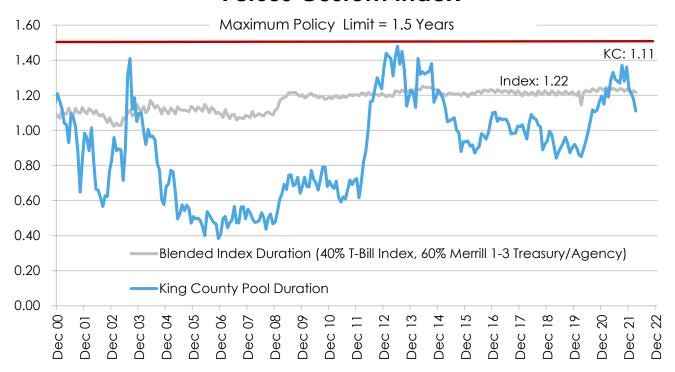
	04/26/22	03/22/22	1 YEAR AGO
Fed Fund Target-Low	0.25%	0.25%	0.00%
3M T-Bill	1.31%	0.47%	0.10%
6M T-Bill	1.52%	0.91%	0.11%
1Y T-Note	1.99%	1.24%	0.13%
2Y T-Note	2.68%	2.19%	0.21%
5Y T-Note	2.92%	2.42%	0.92%
10Y T-Note	3.16%	2.41%	1.70%
30Y T-Note	3.55%	2.63%	2.78%

# King County Monthly Distribution Yield Versus Custom Index(1)



(1) Does not include any negative distributions from the imparied pool

# King County Monthly Duration Versus Custom Index





#### Transactions

				Iransaction	S		
DESCRIPTION				AVG YLD	AVG PAR		
RCHASES							
BMO Tri-Repo				.160	101,000,000.00		
DESCRIPTION	COUPON	MATURITY	SETTLED	BK YLD	PAR VALUE	BOOK VALUE	GAIN/(LOSS
RCHASES							
BANK NOVA SCOTIA	.000	08/04/2022	03/02/2022	.803	50,000,000.00	49,827,777.78	
BANK NOVA SCOTIA	.000	08/10/2022	03/03/2022	.823	50,000,000.00	49,817,777.78	
ROYAL BK CAN NY	.000	12/01/2022	03/07/2022	1.364	25,000,000.00	24,747,812.50	
BANK NOVA SCOTIA	.000	09/01/2022	03/07/2022	1.106	90,000,000.00	89,510,500.00	
CA IMPERIAL BK	.000	10/03/2022	03/09/2022	1.361	25,000,000.00	24,805,000.00	
ROYAL BK CAN NY	.000	11/10/2022	03/10/2022	1.526	50,000,000.00	49,486,180.56	
IADN DISCOUNT NT	.000	06/10/2022	03/10/2022	.451	25,000,000.00	24,971,250.00	
LOCAL GOVT INVESTMENT PO	.223	04/01/2022	03/31/2022	.223	225,000,000.00	225,000,000.00	
LOCAL GOVT INVESTMENT PO	.223	04/01/2022	03/31/2022	.223	113,901.16	113,901.16	
			TOTAL PUF	RCHASES	540,113,901.16	538,280,199.78	
LS							
LOCAL GOVT INVESTMENT PO	.108	04/01/2022	03/01/2022	.108	50,000,000.00	50,000,000.00	0.0
LOCAL GOVT INVESTMENT PO	.223	04/01/2022	03/02/2022	.223	50,000,000.00	50,000,000.00	0.0
LOCAL GOVT INVESTMENT PO	.223	04/01/2022	03/02/2022	.223	25,000,000.00	25,000,000.00	0.0
LOCAL GOVT INVESTMENT PO	.223	04/01/2022	03/11/2022	.223	50,000,000.00	50,000,000.00	0.0
EGGIE GOVI INVESTMENT TO	.223	0 1,01/2022		AL SELLS	175,000,000.00	175,000,000.00	0.0

AvantGard APS2 EFC - 24

# **Revised Final Copy**

### **King County Executive Finance Committee**

Interfund Borrowing Report for EFC, (MAR-2022 period)

Below is a summary of the causes of the current deficit cash balances.

Funds listed in Black have a description of the cause of the deficit; funds listed in Blue have an EFC-approved loan in place.

Items in Green have not yet been analyzed or needs to be revisited; items in Red appear unusual in nature and should be discussed during today's meeting.

	Interest on Interfund Loans - County Tier 2 Funds Paying Interest												
	Item #	Fund No.	Months Reported		Average Cash	Fund Name	Description						
Е	A1	00-000-001-0	n/a		47,763,785.60	CURRENT EXPENSE SUB-FUND	(Positive MAR-2022 cash balance)						
APPRV'D	A2	00-000-180-0	>12		(30,597,147.63)	PUBLIC HEALTH	Approved interfund loan in place						
APPRV'D	A3	00-000-377-1	2		(1,544,957.17)	OIRM CAPITAL PROJECTS	Approved interfund loan in place						
APPRV'D	A4	00-000-395-1	>12			BLDG REPAIR/REPL SUBFUND	Approved interfund loan in place						
APPRV'D	A5	00-000-551-1	1		(1,303,521.32)	FACILITIES MANAGEMENT SUB	Approved interfund loan in place						
					Pooled Tier 1 I	Funds with Negative Cash Balances							
	ltem #	Fund No.		Lowest Cash	Average Cash	Fund Name	Description						
APPRV'D	B1	00-000-108-0	>12	(17,676,336.62)	(16,122,824.19)	DCHS ADMINISTRATION	Approved interfund loan in place						
APPRV'D	B2	00-000-112-0	n/a	42,255,721.51	52,467,957.42	BEHAVIORAL HEALTH	(Positive MAR-2022 cash balance)						
APPRV'D	В3	00-000-118-0	n/a	13,997,408.23	14,494,060.86	LODGING TAX	(Positive MAR-2022 cash balance)						
В	B4	00-000-121-0	n/a	2,244,346.67	3,055,288.91	SHARED SERVICES FUND	(Positive MAR-2022 cash balance)						
F	B5	00-000-135-0	2	(772,706.06)	(318,090.73)	DEPT OF LOCAL SERVICES	Timing differences - CLFR reimbursement						
APPRV'D	В6	00-000-139-6	n/a	0.00	0.00	RISK ABATEMENT/2006 FUND	(Closed Fund)						
APPRV'D	В7	00-000-142-1	1	3,046,327.79	3,428,663.88	COMMUNITY SERVICES OPERATING	(Positive MAR-2022 cash balance)						
Е	B8	00-000-148-0	1	(2,968,551.48)	1,159,264.32	BEST STARTS FOR KIDS LEVY	Timing differences - Tax Receipts						
APPRV'D	В9	00-000-156-1	>12	(2,185,999.47)	(1,063,468.91)	KC FLD CNTRL OPR CONTRACT	Approved interfund loan in place						
F	B10	00-000-246-5	2	(50,248,991.71)	(34,500,104.75)	HCD RENTAL ASSISTANCE	To become postive by April 2022 at conclusion of program						
APPRV'D	B12	00-000-331-0	>12	(25,288,645.06)	(24,930,898.22)	LONG-TERM LEASES	Approved interfund loan in place						
APPRV'D	B13	00-000-352-2	>12	(1,132,310.39)	(465,415.44)	OS KC NON BND FND SUBFUND	Approved interfund loan in place						
APPRV'D	B14	00-000-357-1	>12	(16,762,183.08)	(9,841,099.81)	KC FLD CNTRL CAP CONTRACT	Approved interfund loan in place						
APPRV'D	B15	00-000-359-1	n/a	1,649,090.88	1,656,087.50	KC MARINE CONST	(Positive MAR-2022 cash balance)						
APPRV'D	B16	00-000-375-0	9	(136,631.23)	(38,435.30)	HMC CAPITAL PROGRAM 2020 PRC	Approved interfund loan in place						
F	B17	00-000-376-0	7	(67,839.87)	(59,941.66)	UNINCORP KING COUNTY CAPITAL	Approved interfund loan in place						
	B18	00-000-395-4	1	(1,908,417.43)	(1,908,417.43)	2019 LTGO SERIES B - FMD	(research pending)						
				Excluded Cou	unty Funds with Neg	ative Cash Balances - Tier 2 Funds N	ot Paying Interest						
	ltem #	Fund No.		Lowest Cash	Average Cash	Fund Name	Description						
В	C1	00-000-214-0	>12	(6,493,420.45)	(5,851,181.69)		PSB instruction to move COVID expenditures from Fund 10						
D	C2	00-000-324-0	4	(321,620.45)	240,902.59	DCHS TECHNOLOGY CAPITAL FUND	Fund closed month with positive cash balance						
F	C3	00-000-325-0	1	(15,042.21)	-,	DES TECHNOLOGY FUND	Transfer in occurred in DEC to make positive						
В	C4	00-000-667-0	4	(318,475.81)	. , , , ,	DEBT SERVICE CLEARING FND	Timing differences						
F	C5	00-000-668-0	>12	(288,666.88)			Timing differences						
D	C6	00-000-673-0	1	(48,728,102.59)	16,240,318.74	MISC TAX DISTRIB TRUST	Accounting error of limited duration; fixed by end of March						

A: Reimbursement funds - reimbursements are collected periodically from other Agencies

B: Reimbursement funds - pay expenditures first, get reimbursed later, internal to the county

C: Subfund cash transfers - different subfunds within one Agency

D: Known accounting or cash transfer error

E: Anticipated seasonality of receipts

F: Timing issue of receipts and disbursements

# Interfund Borrowing by District & Non-County Funds March 2022

Status <sup>(1)</sup>	Fund Number	Fund Name	Average Borrowed	Average Cash Balance	4-22-22 Balance
×	310013010	PSA NAMING RIGHT MAJ MTN (2)	(\$327,133)	\$5,378,210	(\$324,917)
×	075488510	2006 SHORELINE BOND	(\$366)	(\$136)	(\$591)
×	075918510	TUKWILA GO BOND FUND	(\$250)	(\$149)	(\$549)
×	070450020	BOTHELL LIFT REV	(\$167)	(\$19)	(\$46)
×	064068400	TUKWILA SCH LTD GO BOND	(\$21)	(\$21)	(\$21)
×	071640020	FEDERAL WAY LIFT REV	(\$1)	\$7	(\$17)
×	305158510	RED LIB CAP FAC BND REDMP	(\$2)	(\$2)	(\$2)
✓	140050010	VASHON-MAURY HOSPITAL 5 GENERAL (3)	(\$798,473)	(\$798,473)	(\$592,162)
✓	064113160	ISSAQUAH SD411 CAP 2020	(\$1,462,150)	(\$1,250,917)	\$0
✓	064173060	NSHORE SD#417 FD 2007	(\$117)	(\$4)	\$0
✓	064173070	NSHORE SD417 CAPPROJ 2006	(\$197)	(\$6)	\$0
✓	113333510	LAKEHAVEN W&SD -CONSTRUCTION	(\$32)	(\$27)	\$6
✓	072320010	HUNTS POINT GEN TAX REG T	(\$718)	\$3,022	\$3,046
✓	174050010	NORMANDY PARK METRO PK DIST	(\$3,129)	(\$2,531)	\$12,047
✓	070458510	BOTHELL G O BOND FUND	(\$314)	\$3,564	\$22,016
✓	072800010	CITY OF KENMORE	(\$1,417)	\$66,277	\$115,692
✓	070950010	DES MOINES GEN TAX REG C	(\$13,657)	\$55,882	\$148,160
✓	072600010	ISSAQUAH GEN TAX REG C	(\$3,875)	\$144,370	\$172,720
✓	070530010	BURIEN GENERAL	(\$13,210)	\$64,365	\$244,107
✓	075420010	SEATAC GEN TAX REG	(\$9,598)	\$61,651	\$309,576
<b>~</b>	071640010	FEDERAL WAY GEN TAX REG	(\$30,727)	\$126,468	\$359,427
<b>✓</b>	075458510	SEATTLE GO BOND FUND	(\$62)	\$73,340	\$380,921
<b>~</b>	070210010	AUBURN GEN TAX REG FUND	(\$14,744)	\$167,645	\$491,056
<b>✓</b>	075200010	RENTON GEN TAX REG C	(\$18,497)	\$236,780	\$520,648
<b>~</b>	073050010	KENT GEN TAX REG C	(\$16,414)	\$452,331	\$962,599
<b>~</b>	075454010	SEATTLE DRAINAGE UTILITY	(\$29,671)	\$874,555	\$4,003,166
DEFINITIONS	Report Total:		(\$2,744,942)	\$5,656,179	\$6,826,884

#### DEFINITIONS

Average Borrowed: Total borrowed by a fund divided by the number of days in a particular month that the fund had a negative ending balance. Average Cash Balance: Sum of all ending cash balances (positive & negative) for an entire month divided by the number of days in that month.

- (1) Checkmark equals approved interfund loan or fund became positive in the next month. "X" means fund was still negative on report creation date.
- (2) Contacting the district about making an interfund transfer to correct.
- (3) Approved interfund loan.

# Approved Interfund Borrowings (Automated System) 03/31/22

Status	Borrowing Entity	Borrowing Fund Number	Fund Name	Reason For Loan & Repayment Method	Loan Amount Authorized	Fund Balance at Month-end	Average Amount Borrowed	Interest Paid in Current Month	Term of Loan	Loan Rate	Lending Entity	Date of EFC Approval
×	King County	000001080 <sup>(1)</sup>	DCHS Administration Fund	Costs associated with operating the Auburn and Kent vaccination sites, but outlays for managing the sites must be made before FEMA reimburses the agencies for its operating costs.	Original Loan \$5,000,000 Revised Amt: \$13,000,000	(\$17,676,337)	\$16,122,824	\$7,024	9/30/2021 12/31/2022	Pool Rate	King County Surplus Cash	5/27/2021 10/28/2021
~	King County	000001561	KC Flood Control Operating Contract Fund	This fund is 100% reimbursable from the KC Flood Control District.	Original Loan \$2,500,000 Revised Amt: \$5,000,000 \$3,000,000	(\$489,609)	\$1,063,469	\$463	12/31/2020 12/31/2021 12/31/2022	Pool Rate	King County Surplus Cash	3/21/2019 10/22/2020 12/2/2021
<b>~</b>	King County	000001800	King County Public Health Fund	COVID-19 related expenditures outpacing cash reimbursements received from federal and state sources	Original Loan \$60,000,000	(\$41,782,343)	\$30,597,148	\$13,253	6/30/2022	Pool Rate	King County Surplus Cash	5/27/2021
~	King County	000003310	Long Term Lease Fund	Support Phase 4 of King Street Center work space consolidation. Repayment from lease payments.	Original Loan \$2,000,000 Revised Amt: \$4,000,000	See Below	See Below	See Below	12/31/2023	Pool Rate	King County Surplus Cash	12/7/2016 02/22/2017
<b>~</b>	King County	000003310	Long Term Lease Fund	Additional expenditures due to COVID-19. Repayment from CARES ACT. ARPA, and FEMA grants	Original Loan: \$15,000,000 Revised Amt: \$30,000,000	(\$23,393,048)	\$24,930,898	\$10,861	9/30/2021 12/31/2021 12/31/2023	Pool Rate	King County Surplus Cash	12/3/2020 5/27/21 10/28/2021
<b>✓</b>	King County	000003361	Puget Sound Emergency Radio (PSERN) Capital Fund	Support capital expenditures for the PSERN project until cash from the Levy fund becomes available.	Original Loan \$73,000,000	\$10,116,676	\$0	\$0	10/31/2021 12/31/2024	Pool Rate	King County Surplus Cash	10/24/2018 7/22/2021
<b>~</b>	King County	000003421	Major Maintenance Reserve Sub-fund	Water pipe repair and replacement project at KCCF.	Original Loan \$23,500,000	\$4,244,872	\$0	\$0	6/30/2025	Pool Rate	King County Surplus Cash	7/18/2019
<b>~</b>	King County	000003522	Open Space Non-Bond Fund	The fund relies heavily upon grant funding, thereby resulting in cash deficit due to timing of grant reimbursements	Original Loan \$5,000,000 Revised Amt: \$2,5000,000	(\$497,772)	\$465,415	\$203	12/31/2020 12/31/2021 12/31/2022	Pool Rate	King County Surplus Cash	3/21/2019 10/22/2020 12/2/2021
<b>~</b>	King County	000003571	KC Flood Control Capital Contract Fund	This fund is 100% reimbursable from the KC Flood Control District.	Original Loan: \$20,000,000 Revised Amt: \$13,000,000	(\$6,754,513)	\$9,841,100	\$4,287	12/31/2020 12/31/2021 12/31/2022	Pool Rate	King County Surplus Cash	3/21/2019 10/22/2020 12/2/2021
<b>✓</b>	King County	000003760	DLS Unincorporated King County Capital Fund 3760	Expenditures have begun on projects and revenue will not be available until bond sale in Q2 2023.	Original Loan \$21,000,000	(\$67,840)	\$59,942	\$26	6/30/2023	Pool Rate	King County Surplus Cash	10/28/2021
<b>~</b>	King County	000003771	KCIT Fund 3771	This is to allow the Property Tax Accounting System (PTAS) capital Project to continue work until the project receives the planned bond proceeds. The bond is scheduled to be issued in Fall 2021, and the fund assumes that the fund receives the bond proceeds in January 2022.	Original Loan: \$10,000,000 Revised Amt: \$25,000,000	(\$2,562,337)	\$1,544,957	(\$669)	12/31/2021 12/31/2022	Pool Rate	King County Surplus Cash	7/22/2021 12/22021
<b>✓</b>	King County	000003951	Building Repair & Replacement Fund	To support completion of the CFJC, project #117106.  Loan will be repaid from tax collections and sale of  YSC surplus property.	Original Loan: \$60,000,000	(\$44,340,492)	\$43,800,272	\$18,972	12/31/2021 12/31/2023	Pool Rate	King County Surplus Cash	9/26/2018 10/28/2021
<b>✓</b>	King County	000005511	FMD Internal Services Fund	Additional expenditures due to COVID-19.  Repayment from CARES ACT and FEMA grants	Original Loan: \$15,000,000	\$4,553,134	\$0	\$0	9/30/2021 12/31/2023	Pool Rate	King County Surplus Cash	12/3/2020 10/28/2021
✓	King County	000005531	KCIT Services Fund	Establish an escrow account for data center bond defeasance. Repayment from existing KCIT rates.	Original Loan: \$8,100,000	\$7,578,335	\$0	\$0	12/31/2023	Pool Rate	King County Surplus Cash	2/24/2016
<b>~</b>	King County	000008923	Water Quality Short-Term (ST) Interfund Loan Fund	To support the self-liquidity program in the unlikely event of a failed remarketing. Subsequent remarketing of debt or WTD revenues will be used to repay any loan.	Original Loan: \$272,500,000	\$0	\$0	\$0	1/1/2026	Pool Rate	King County Surplus Cash	10/22/2020
<b>~</b>	Vashon Health Care District	140050010	General Expense	New district and property tax revenue will not be received until April/May 2021, but operations will start in 2020. Repayment from future property taxes	Original Loan: \$1,000,000 Revised Amt: \$1,500,000	(\$857,296)	\$798,473	\$348	1/31/2025 1/31/2027	Pool Rate	King County Surplus Cash	1/16/2020 12/17/2020

<sup>(1)</sup> Loan is over authorized amount. Will be submitting a new loan request at the April 2022 EFC meeting

# Approved Interfund Borrowings (Direct Loans) 03/31/22

		Borrowing			Loan Amount	Loan Outstanding at	Fund Balance	Interest Paid	Term of			Date of EFC
	Borrowing Entity	Fund Number	Fund Name	Reason For Loan & Repayment Method	Authorized	Month-end	At Month-end	to Date	Loan	Loan Rate	Lending Entity	Approval
<b>~</b>	Pacific Science Center	N/A	Pacific Science Center	This loan, authorized by KC Ordinance 19218, will be used to accelerate deferred sales and use tax revenues for the PSC in order to support an \$11.6 million capital improvement program. Repayment from deferred sales and use tax revenue, estimated to total \$29 million.	\$11 600 000	\$10,150,000	N/A	\$83,764	12/31/2030	Pool Rate	King County General Fund	1/14/2021



# KING COUNTY INVESTMENT POOL

# ISSUER DIVERSIFICATION, CREDIT EXPOSURE and COMPLIANCE REPORT 3/31/22

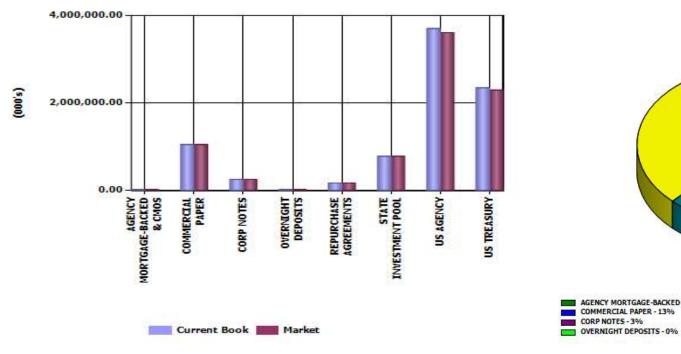
					Agency tings		
	Book Value	% of Portfolio	Issuer Limits/Restrictions	S&P	Moody's	Minimum Credit Restrictions	Maximum Matur
U.S. TREASURIES		100%	NONE			NONE	5 Years
J.S. T-BILLS OR T-NOTES	\$2,349,697,554.52	28.2%	In Compliance	AA+	Aaa	In Compliance	In Compliance
			•			•	•
			35% per agency				
			across investment				
GOVERNMENTAL AGENCIES		100%	type			NONE	5 Years
		44.4%	In Compliance				
ASIAN DEVELOPMENT BANK (ASIA)	\$893,887,805.22	10.7%	In Compliance	AAA	Aaa	In Compliance	In Compliance
NTER-AMERICAN DEV BANK (IADB)	\$816,235,310.61	9.8%	In Compliance	AAA	Aaa	In Compliance	In Compliance
NTERNATIONAL BANK FOR RECON & DEV (IBRD)	\$425,870,842.49	5.1%	In Compliance	AAA	Aaa	In Compliance	In Compliance
FEDERAL HOME LOAN MORTGAGE CORP (FHLMC)	\$424,634,742.17	5.1%	In Compliance	AA+	Aaa	In Compliance	In Compliance
FEDERAL FARM CREDIT BANK (FFCB) EUROPEAN BANK FOR RECON & DEV (EBRD)	\$394,670,285.62	4.7% 1.5%	In Compliance In Compliance	AA+ AAA	Aaa Aaa	In Compliance In Compliance	In Compliance In Compliance
FEDERAL NATIONAL MORTGAGE ASSOC. (FNMA)	\$124,895,867.08 \$199,942,823.75	2.4%	In Compliance	AA+	Aaa	In Compliance	In Compliance
FEDERAL HOME LOAN BANK (FHLB)	\$322,042,638.40	3.9%	In Compliance	AA+	Aaa	In Compliance	In Compliance
NTERNATIONAL FINANCE CORP (IFC)	\$99,930,502.99	1.2%	In Compliance	AAA	Aaa	In Compliance	In Compliance
							5 Year Averag
U.S. AGENCY MORTGAGE BACKED SECURITIES		Not to exceed 25%	35% per agency			NONE	Live
		0.02%	In Compliance				
CMO AGENCIES FNMA	\$1,755,914.71	0.02%	In Compliance	AA+	Aaa	In Compliance	In Compliance
			Not to exceed 25%				
REPURCHASE AGREEMENTS		100.0%	per dealer			A1/P1 <sup>(1) (2)</sup>	60 Days
REFUNCTIAGE AGREEMENTS		0.0%	In Compliance			Am i	oo Bayo
BANK OF MONTREAL TRI-PARTY REPO	\$171,000,000.00	2.1%	In Compliance	A-1	P-1	In Compliance	In Compliance
	+,,						
LOCAL GOVERNMENT INVESTMENT POOL		Not to exceed 25%	State of WA LGIP only			NONE	N/A
WASHINGTON STATE TREASURER'S LGIP	\$783,078,586.50	9.4%	In Compliance	N/A	N/A		
OVERNIGHT DEPOSITS		100%	NONE			COLLATERALIZED	
	\$18,301,230.83	0.2%					
		Not to exceed 25%	5% per issuer across			A1/P1, If >100 days A	
COMMERCIAL PAPER		combined with Corp Notes	investment type			or better	270 Days
		12.6%	In Compliance				
TORONTO DOMINION	\$224,678,618.06	2.7%	In Compliance	A-1+	P-1	In Compliance	In Compliance
ROYAL BANK OF CANADA	\$223,879,152.79	2.7%	In Compliance	A-1+	P-1	In Compliance	In Compliance
CANADIAN IMPERIAL BANK BANK OF MONTREAL	\$204,754,520.83	2.5% 2.4%	In Compliance In Compliance	A-1 A-1	P-1 P-1	In Compliance	In Compliance
BANK OF NOVA SCOTIA	\$198,990,805.56 \$200,267,562.51	2.4%	In Compliance	A-1 A-1	P-1	In Compliance In Compliance	In Compliance
BANKOI NOVA GOOTIA	Ψ200,201,302.31	2.470	iii Compilance	A-1	1-1	iii Compilance	iii Compilance
		Not to exceed 25%	5% per issuer across				
CORPORATE NOTES		combined with CP	investment type			A or better (3)	5 Years
		3.1%	In Compliance				
BANK OF MONTREAL	\$25,247,059.73	0.3%	In Compliance	A+	Aa2	In Compliance	In Compliance
APPLE INC	\$93,306,758.05	1.1%	In Compliance	AA+	Aaa	In Compliance	In Compliance
PROCTER & GAMBLE	\$44,919,459.05	0.5%	In Compliance	AA-	Aa3	In Compliance	In Compliance
BANK OF NOVA SCOTIA	\$23,815,274.14	0.3%	In Compliance	A+	Aa2	In Compliance	In Compliance
JS BANK N.A.	\$34,992,617.40	0.4%	In Compliance	AA-	A1	In Compliance	In Compliance
HONEYWELL	\$14,998,216.82	0.2%	In Compliance	Α	A2	In Compliance	In Compliance
CANADIAN IMPERIAL BANK	\$17,364,736.38	0.2%	In Compliance	A+	Aa2	In Compliance	In Compliance
	\$8,333,158,886.21	100.0%					
	Ant -1	Ota t					
ADDITIONAL DODTEOLIO LEVEL DECLES	Actual	Status					
		1.0 "					
Effective Duration Less Than 1.5 Years	1.11	In Compliance					
ADDITIONAL PORTFOLIO LEVEL REQUIREMENTS Effective Duration Less Than 1.5 Years 40% of Portfolio Value 12 Months or Less	1.11 52.4%	In Compliance					
Effective Duration Less Than 1.5 Years	1.11						

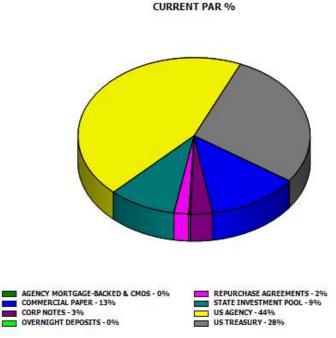
(2) Also backed by collateral
(3) Must be rated by at least 2 nationally recognized rating agencies



Assets (000's)	PAR	воок	MARKET	MKT/BOOK	YLD
AGENCY MORTGAGE-BACKED & CMOS	1,737.94	1,755.91	1,799.58	102.49%	4.32%
COMMERCIAL PAPER	1,056,000.00	1,052,570.66	1,053,397.60	100.08%	0.69%
CORP NOTES	252,909.00	254,644.12	254,780.10	100.05%	1.70%
OVERNIGHT DEPOSITS	18,301.23	18,301.23	18,301.23	100.00%	0.00%
REPURCHASE AGREEMENTS	171,000.00	171,000.00	171,000.00	100.00%	0.26%
STATE INVESTMENT POOL	783,078.59	783,078.59	783,078.59	100.00%	0.22%
US AGENCY	3,683,849.00	3,702,110.82	3,609,498.29	97.50%	0.41%
US TREASURY	2,339,500.00	2,349,697.55	2,299,303.47	97.86%	0.65%
Totals (000's):	8,306,375.76	8,333,158.89	8,191,158.86	98.30%	0.53%

# **PORTFOLIO ALLOCATION**





## KING COUNTY INVESTMENT POOL

# MATURITY DISTRIBUTION AS OF 03/31/2022

CALL/MATURITY	DATE RANGE	NO OF INV	<b>BOOK VALUE</b>	<u>%</u>	CUM %
0 TO 1 MONTHS	04/01/22 - 05/03/22	10	1,182,816,564.38	14.2%	14.2%
1 TO 3 MONTHS	05/04/22 - 06/30/22	9	550,192,610.63	6.6%	20.8%
3 TO 6 MONTHS	07/01/22 - 09/30/22	22	1,138,762,358.93	13.7%	34.5%
6 TO 12 MONTHS	10/01/22 - 03/31/23	23	1,495,118,821.38	17.9%	52.4%
12 TO 24 MONTHS	04/01/23 - 03/31/24	31	2,402,022,323.61	28.8%	81.2%
24 TO 36 MONTHS	04/01/24 - 03/31/25	18	1,230,163,314.46	14.8%	96.0%
36 TO ** MONTHS	04/01/25 -	10	334,082,892.82	4.0%	100.0%
<u> </u>	•	•			

GRAND TOTALS 123 8,333,158,886.21

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### PORTFOLIO DETAIL FINANCIAL ANALYSIS

(MANFIN) AS OF 3/31/22 SORTING ORDER: MATD

\*\* FIXED INCOME \*\*

INVSMT		INTEREST		MAT/CALL	MARKET				UNREALIZED	
NUMBER	DESCRIPTION	RATE	YIELD	DATE	PRICE	CURRENT PAR	CURRENT BOOK	MARKET VALUE	GAIN/LOSS	ANNUAL INCOME
711	LOCAL GOVT INVESTM	.222655	.222655	04/01/22	100.000000	783,078,586.50	783,078,586.50	783,078,586.50	.00	1,743,563.31
1522	CASH-US BANK	.001000	.001000	04/01/22	100.000000	17,509,955.97	17,509,955.97	17,509,955.97	.00	175.10
1523	CASH-KEY BANK	.001000	.001000	04/01/22	100.000000	502,093.44	502,093.44	502,093.44	.00	5.02
1524	CASH-BOFA	.001000	.001000	04/01/22	100.000000	289,181.42	289,181.42	289,181.42	.00	2.89
4644	BMO Tri-Repo	.260000	.260000	04/01/22	100.000000	171,000,000.00	171,000,000.00	171,000,000.00	.00	444,600.00
4149	ASIAN DEV BANK	.625000	.232640	04/07/22	100.001000	50,000,000.00	50,003,220.18	50,000,500.00	-2,720.18	116,320.18
4512	ASIAN DEV BANK	.625000	.105488	04/07/22	100.001000	21,307,000.00	21,308,832.13	21,307,213.07	-1,619.06	22,476.31
	ASIAN DEV BANK	.625000		04/07/22	100.001000	15,000,000.00	15,001,238.26	15,000,150.00	-1,088.26	18,903.45
	ROYAL BK CAN NY	.000000		04/11/22	99.996389	50,000,000.00	49,997,916.67	49,998,194.50	277.83	75,084.16
	INTERAMER DEV BK	1.750000		04/14/22	100.043000	74,082,000.00	74,125,539.81	74,113,855.26	-11,684.55	75,477.53
	CA IMPERIAL BK	.000000		05/02/22	99.988806	50,000,000.00	49,993,972.22	49,994,403.00	430.78	70,052.58
	CA IMPERIAL BK	.000000		05/02/22	99.988806	50,000,000.00	49,993,541.67	49,994,403.00	861.33	75,059.11
	FED FARM CREDIT	.250000		05/06/22	100.001000	100,000,000.00	99,993,910.97	100,001,000.00	7,089.03	313,749.23
	CA IMPERIAL BK	.000000		05/20/22	99.982306	50,000,000.00	49,989,111.11	49,991,153.00	2,041.89	80,073.32
	TORONTO DOMINION	.000000		05/20/22	99.982306	50,000,000.00	49,980,944.45	49,991,153.00	10,208.55	140,130.80
	TORONTO DOMINION	.000000		06/01/22	99.954250	50,000,000.00	49,964,416.66	49,977,125.00	12,708.34	210,296.86
	FHLB DISCOUNT NT	.000000		06/01/22	99.895000	75,000,000.00	74,956,791.67	74,921,250.00	-35,541.67	255,233.81
	IADN DISCOUNT NT	.000000		06/10/22	99.880000	25,000,000.00	24,978,125.00	24,970,000.00	-8,125.00	112,629.52
	US TREASURY NOTE	1.750000		06/15/22	100.250000	100,000,000.00	100,341,796.88	100,250,000.00	-91,796.88	85,928.66
	INT BK RECON & DEV	2.126000	.197219	07/01/22	100.282000	93,916,000.00	94,366,676.90	94,180,843.12	-185,833.78	185,220.59
	TORONTO DOMINION	.000000		07/01/22	99.876139	50,000,000.00	49,973,458.34	49,938,069.50	-35,388.84	105,157.04
	TORONTO DOMINION	.000000		07/07/22	99.867972	50,000,000.00	49,928,597.22	49,933,986.00	5,388.78	265,613.93
	BANK NOVA SCOTIA	.000000		07/13/22	99.859806	11,000,000.00	10,976,395.84	10,984,578.66	8,182.82	82,751.69
	US TREASURY NOTE	1.750000	1.602485		100.313000	100,000,000.00	100,041,263.19	100,313,000.00	271,736.81	1,602,485.36
4412	ASIAN DEV BANK	1.876000	.101483	07/19/22	100.267000	122,000,000.00	122,645,741.86	122,325,740.00	-320,001.86	123,809.47
4507	ROYAL BK CAN NY	.000000	.230390	07/21/22	99.848917	40,000,000.00	39,971,633.33	39,939,566.80	-32,066.53	92,156.02
4587	* BANK OF MONTREAL	.000000	.551517	08/01/22	99.793278	50,000,000.00	49,906,805.56	49,896,639.00	-10,166.56	275,758.34
	BANK NOVA SCOTIA	.000000		08/04/22	99.788194	50,000,000.00	49,861,111.11	49,894,097.00	32,985.89	401,382.53
	HONEYWELL INTL CAL	2.150000			102.584000	15,000,000.00	14,998,216.82	15,387,600.00	389,383.18	327,744.84
	BANK NOVA SCOTIA	.000000		08/10/22	99.778028	50,000,000.00	49,850,805.56	49,889,014.00	38,208.44	411,499.68
	PROCTER & GAMBLE	2.150000		08/11/22		25,000,000.00	24,954,847.62	25,074,000.00	119,152.38	668,968.41
	PROCTER & GAMBLE	2.150000			100.296000	20,000,000.00	19,964,611.43	20,059,200.00	94,588.57	533,017.52
	CAN IMPERIAL HLD	.000000	.401154	08/25/22	99.752611	30,000,000.00	29,951,333.33	29,925,783.30	-25,550.03	120,346.33
	BANK NOVA SCOTIA	.000000	1.106015	09/01/22	99.740750	90,000,000.00	89,579,250.00	89,766,675.00	187,425.00	995,413.95
	FED HOME LN BANK	2.000000		09/09/22	100.445000	100,000,000.00	100,547,566.84	100,445,000.00	-102,566.84	757,769.81
	APPLE INC	1.700000	.152202	09/11/22	100.170000	15,709,000.00	15,817,354.79	15,735,705.30	-81,649.49	23,909.40
	APPLE INC CALLABLE	2.100000			100.278000	20,000,000.00	19,845,195.44	20,055,600.00	210,404.56	353,703.23
	ASIA DEV BANK	1.750000			100.246000	13,986,000.00	14,086,603.83	14,020,405.56	-66,198.27	21,249.56
	ASIAN DEV BANK	1.750000		09/13/22	100.246000	83,505,000.00	84,100,496.64	83,710,422.30	-390,074.34	140,050.24
	INTERAMER DEV BK	1.750000		09/14/22		83,000,000.00	83,579,119.14	83,016,600.00	-562,519.14	174,722.26
	BANK NOVA SCOTIA	2.450000			100.504000	23,562,000.00	23,815,274.14	23,680,752.48	-134,521.66	35,789.62
4626	CA IMPERIAL BK	.000000	1.360613	10/03/22	99.578611	25,000,000.00	24,826,562.50	24,894,652.75	68,090.25	340,153.19

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# PORTFOLIO DETAIL FINANCIAL ANALYSIS AS OF 3/31/22

(MANFIN)
SORTING ORDER: MATD

\*\* FIXED INCOME \*\*

INTEREST INVSMT MAT/CALL MARKET UNREALIZED NUMBER DESCRIPTION RATE YIELD DATE PRICE CURRENT PAR CURRENT BOOK MARKET VALUE GAIN/LOSS ANNUAL INCOME 4598 BANK OF MONTREAL .000000 .844612 10/07/22 99.569500 50,000,000.00 49,779,500.00 5,250.00 422,305.79 49,784,750.00 4152 FED FARM CREDIT CA .190000 .190000 01/13/21C 99.460000 50,000,000.00 50,000,000.00 49,730,000.00 -270,000.00 95,000.00 4154 FED FARM CREDIT .160000 .181048 10/13/22 99.442000 50,000,000.00 49,994,390.40 49,721,000.00 -273,390.40 90,523.77 4511 FED HOME LN BANK .125000 .143019 11/01/22 99.468000 21,000,000.00 20,997,783.77 20,888,280.00 -109,503.77 30,034.06 4552 BANK OF MONTREAL C 2.550000 .653673 10/06/22C 100.557000 25,000,000.00 25,247,059.73 25,139,250.00 -107,809.73 163,418.27 4595 ROYAL BK CANADA .000000 1.068463 11/10/22 99.492056 60,000,000.00 59,606,033.34 59,695,233.60 89,200.26 641,077.69 4601 TORONTO DOMINION .000000 1.098884 11/10/22 99.492056 25,000,000.00 24,831,201.39 24,873,014.00 41,812.61 274,720.89 1.525678 11/10/22 99.492056 49,532,319.45 213,708.55 762,839.23 4628 ROYAL BK CAN NY .000000 50,000,000.00 49,746,028.00 4322 US TREASURY NOTE 1.625000 .119131 11/15/22 100.227000 100,000,000.00 100,937,336.10 100,227,000.00 -710,336.10 119,130.84 4610 BANK OF MONTREAL .000000 1.078624 11/21/22 99.467000 50,000,000.00 49,652,250.00 49,733,500.00 81,250.00 539,311.95 1.078527 11/21/22 4611 BANK OF MONTREAL .000000 99.467000 50,000,000.00 49,652,250.00 49,733,500.00 81,250.00 539,263.48 99,247000 100,000,000.00 99,427,277.78 99,247,000.00 -180,277.78 850,751.08 4600 TREASURY BILL .000000 .850751 12/01/22 4612 FED HOME LN BANK 2.100000 .964843 12/01/22 100.488000 75,000,000.00 75,566,902.17 75,366,000.00 -200,902.17 723,632.42 .000000 1.363757 12/01/22 99.288333 25,000,000.00 24,771,250.00 24,822,083.25 4622 ROYAL BK CAN NY 50,833.25 340,939.22 4323 US TREASURY NOTE 1.625000 .122909 12/15/22 100.199000 100,000,000.00 101,059,709.82 100,199,000.00 -860,709.82 122,909.27 3853 US BANK NA OHIO CA 1.950000 1.977906 12/09/22C 100.285000 35,000,000.00 34,992,617.40 35,099,750.00 107,132.60 692,267.24 4320 US TREASURY NOTE .125000 .140416 01/31/23 98.828000 100,000,000.00 99,987,149.71 98,828,000.00 -1,159,149.71 140,415.70 .146495 02/15/23 100.356000 2,000000 100,000,000.00 101,620,858.44 100,356,000.00 -1,264,858.44 146,495.24 4324 US TREASURY NOTE 4506 US TREASURY NOTE 1.500000 .263632 02/28/23 99.887000 200,000,000.00 202,255,042.90 199,774,000.00 -2,481,042.90 527,263.56 .283673 03/17/23 100.869000 50,000,000.00 51,179,133.84 50,434,500.00 -744,633.84 141,836.67 4150 ASIAN DEV BANK 2.750000 4290 FED HOME LN BANK .125000 .180201 03/17/23 98.521000 50,000,000.00 49,973,593.95 49,260,500.00 -713,093.95 90,100.28 3582 US TREASURY NOTE 1.500000 2.314809 03/31/23 99.793000 100,000,000.00 99,228,598.69 99,793,000.00 564,401.31 2,314,809.12 3979 FHLMC .375000 .459004 04/20/23 98.549000 100,000,000.00 99,912,328.77 98,549,000.00 -1,363,328.77 459,003.99 99,891,112.33 .229797 04/20/23 98,162000 100,000,000.00 98,162,000.00 -1,729,112.33 229,797,47 4317 INT BK RECON&DEV .126000 4021 FANNIE MAE .250000 .350950 05/22/23 98.153000 50,000,000.00 49,942,823.75 49,076,500.00 -866,323.75 175,475.22 98,312000 70,000,000.00 69,991,156.98 68,818,400.00 -1,172,756.98 3986 INTERAMER DEV BK .500000 .511143 05/24/23 357,799.91 1.876000 .643661 06/19/23 99.804000 100,000,000.00 101,481,259.55 99,804,000.00 -1,677,259.55 643,661.14 3954 INT BK RECON&DEV 97,680,000.00 4062 EURO BK RECON & DV .250000 .286851 07/10/23 97.680000 100,000,000.00 99,953,287.68 -2,273,287.68 286,850.95 .250000 .305965 07/14/23 97,690000 50,000,000.00 49,964,236,10 48,845,000.00 -1,119,236.10 152,982.55 4066 ASIAN DEV BANK 13,602,091.75 4484 ASIAN DEV BANK .250000 .335417 07/14/23 97.690000 13,617,000.00 13,302,447.30 -299,644.45 45,673.67 4485 ASIAN DEV BANK .250000 .330217 07/14/23 97.690000 52,565,000.00 52,510,950.09 51,350,748.50 -1,160,201.59 173,578.54 3702 US TREASURY NOTE 2.750000 1.839417 07/31/23 100.969000 50,000,000.00 50,581,485.79 50,484,500.00 -96,985.79 919,708.56 4088 FNMA CALLABLE QUAR .300000 .300000 08/03/22C 97.687000 50,000,000.00 50,000,000.00 48,843,500.00 -1,156,500.00 150,000.00 4105 FHLMC .250000 .284074 08/24/23 97.491000 90,000,000.00 89,957,360.63 87,741,900.00 -2,215,460.63 255,667.03 2,750000 1.446710 08/31/23 100.961000 100,000,000.00 101,786,083,37 100,961,000.00 -825,083.37 1,446,710.28 3729 US TREASURY NOTE 4143 CAN IMPERIAL BK 3.500000 .466769 09/13/23 101.569000 16,638,000.00 17,364,736.38 16,899,050.22 -465,686.16 77,661.10 .250000 .295088 09/30/23 97.223000 150,000,000.00 149,899,018.07 145,834,500.00 -4,064,518.07 442,631.54 4464 US TREASURY NOTE 4518 INTERAMER DEV BK 3.000000 .551927 10/04/23 101.177000 100,000,000.00 103,673,859.60 101,177,000.00 -2,496,859.60 551,927.26 4502 ASIAN DEV BANK .250000 .472212 10/06/23 97.120000 43,000,000.00 42,856,118.59 41,761,600.00 -1,094,518.59 203,050.95 4158 FHLMC .125000 .249878 10/16/23 96.991000 85,000,000.00 84,836,987.07 82,442,350.00 -2,394,637.07 212,395.95 .390000 .410103 10/20/23 97,072000 50,000,000.00 205,051.32 4488 INTL FIN CORP 49,984,465.75 48,536,000.00 -1,448,465.75 4494 INTL FIN CORP .390000 .459877 10/20/23 97.072000 50,000,000.00 49,946,037.24 -1,410,037.24 229,938.55 48,536,000.00

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# PORTFOLIO DETAIL FINANCIAL ANALYSIS AS OF 3/31/22

(MANFIN)

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SORTING ORDER: MATD

\*\* FIXED INCOME \*\* INTEREST MAT/CALL INVSMT MARKET UNREALIZED NUMBER DESCRIPTION RATE YIELD DATE PRICE CURRENT PAR CURRENT BOOK MARKET VALUE GAIN/LOSS ANNUAL INCOME 4188 FHT.MC .250000 .280119 11/06/23 97.041000 150,000,000.00 149,928,065.70 145,561,500.00 -4,366,565.70 420,178.95 4116 INTERAMER DEV BK .250000 .299904 11/15/23 96.881000 50,000,000.00 49,959,671.94 48,440,500.00 -1,519,171.94 149,951.84 4201 INT BK RECON & DEV .250000 .322071 11/24/23 96.825000 50,000,000.00 49,940,899.56 48,412,500.00 -1,528,399.56 161,035.57 4478 US TREASURY NOTE .125000 .390733 12/15/23 96.527000 100,000,000.00 99,548,879.84 96,527,000.00 -3,021,879.84 390,732.50 4500 US TREASURY .125000 .554639 12/15/23 96.527000 200,000,000.00 198,544,217.33 193,054,000.00 -5,490,217.33 1,109,277.27 4433 US TREASURY NOTE .125000 .320954 01/15/24 96.277000 100,000,000.00 99,650,966.91 96,277,000.00 -3,373,966.91 320,953.76 4173 ASIAN DEV BANK 2.625000 .328743 01/30/24 100.614000 50,000,000.00 52,090,133.50 50,307,000.00 -1,783,133.50 164,371.68 3590 US TREASURY NOTE 2.250000 2.370962 01/31/24 99.957000 40,000,000.00 39,916,345.60 39,982,800.00 948,384.73 66,454.40 4038 INTERAMER DEV BK 3.000000 .419982 02/21/24 101.225000 100,000,000.00 104,835,977.02 101,225,000.00 -3,610,977.02 419,982.02 3608 US TREASURY NOTE 2.125000 2.320019 02/29/24 99.707000 30,000,000.00 29,894,543.16 29,912,100.00 17,556.84 696,005.84 4477 US TREASURY NOTE .250000 .467530 03/15/24 96.125000 100,000,000.00 99,577,223.56 96,125,000.00 -3,452,223.56 467,530.15 3.450000 2.775067 05/06/24 102.269000 50,000,000.00 50,656,361.02 51,134,500.00 478,138.98 1,387,533.58 3637 APPLE INC 4369 ASIA DEV BANK .375000 .395101 06/11/24 95.724000 100,000,000.00 99,956,174.86 95,724,000.00 -4,232,174.86 395,100.81 .375000 .514727 06/11/24 95.724000 100,000,000.00 99,695,597.15 95,724,000.00 -3,971,597.15 514,726.76 4459 ASIAN DEV BANK 4331 US TREASURY NOTE 1.250000 .442575 08/31/24 97,242000 32,000,000.00 32,618,714.20 31,117,440.00 -1,501,274.20 141,623.96 4119 FFCB CALLABLE ANYT .480000 .480000 09/03/21C 95.493000 50,000,000.00 50,000,000.00 47,746,500.00 -2,253,500.00 240,000.00 4463 US TREASURY NOTE .375000 .534901 09/15/24 95.004000 100,000,000.00 99,610,603.60 95,004,000.00 -4,606,603.60 534,900.64 .500000 95.307000 95,307,000.00 4455 INTERAMER DEV BK .524894 09/23/24 100,000,000.00 99,938,828.49 -4,631,828.49 524,893.74 .625055 4480 ASIAN DEV BANK .672867 10/08/24 95.529000 75,000,000.00 74,910,646.10 71,646,750.00 -3,263,896.10 504,650.40 .400000 .450543 01/15/21C 95.108000 43,875,000.00 43,819,224.66 41,728,635.00 -2,090,589.66 197,675.59 4159 FED FARM CREDIT CA 4332 US TREASURY NOTE 1.500000 .508109 11/30/24 97.504000 100,000,000.00 102,616,628.21 97,504,000.00 -5,112,628.21 508,108.80 4451 INT BK RECON&DEV 1.626000 .570961 01/15/25 97.622000 25,000,000.00 25,728,211.06 24,405,500.00 -1,322,711.06 142,740.34 4452 INT BK RECON&DEV 1.626000 .570066 01/15/25 97.622000 18,371,000.00 18,906,582.07 17,934,137.62 -972,444.45 104,726.79 1,626000 .834983 01/15/25 97,622000 34,800,000.00 35,556,101.02 33,972,456.00 -1,583,645.02 290,574.02 4504 INT BK RECONEDEV 4178 FNMA CALLABLE QUAR .450000 .450000 07/28/22C 95.054000 100,000,000.00 100,000,000.00 95,054,000.00 -4,946,000.00 450,000.00 .482119 02/15/25 98,691000 37,500,000.00 39,120,143.12 37,009,125.00 -2,111,018.12 180,794,74 4408 US TREASURY NOTE 2,000000 4321 US TREASURY NOTE 1.125000 .538683 02/28/25 96.219000 100,000,000.00 101,688,476.54 96,219,000.00 -5,469,476.54 538,683.02 4450 INTERAMER DEV BK 1.750000 .622549 03/14/25 97.829000 53,825,000.00 55,595,830.65 52,656,459.25 -2,939,371.40 335,086.77 .500000 .586122 03/31/25 94.305000 100,000,000.00 99.745.191.71 94,305,000.00 -5,440,191.71 586,121,75 4272 US TREASURY NOTE .495575 01/07/21C 93.990000 94,929,900.00 -5,932,859.59 4179 FED FARM CREDIT CA .450000 101,000,000.00 100,862,759.59 500,530.51 4327 INTERAMER DEV BK .625000 .704483 07/15/25 93.909000 100,000,000.00 99,742,809.89 93,909,000.00 -5,833,809.89 704,482.55 4245 EURO BK RECON & DV .500000 .560929 01/28/26 92,231000 25,000,000.00 24,942,579.40 23,057,750.00 -1,884,829.40 140,232.36 4256 APPLE INC CALLABLE .700000 .745928 01/08/26C 93.067000 7,000,000.00 6,987,846.80 6,514,690.00 -473,156.80 52,214.98 47,014,500.00 -2,962,090.34 4310 ASIA DEV BANK 1.000000 1.011925 04/14/26 94.029000 50,000,000.00 49,976,590.34 505,962.62 4316 INTERAMER DEV BK .875000 .969059 04/20/26 93,403000 50,000,000.00 49,814,392.09 46,701,500.00 -3,112,892.09 484,529,38 695 FNR 2003-30 LB 5.000000 4.634180 03/25/32 102.574000 285,447.18 289,245.03 292,794.59 3,549.56 13,228.14 701 FNR 2003-33 PT 4.500000 4.255767 05/25/33 104.040000 497,902.00 502,761.01 518,017.24 15,256.23 21,189.55 442,087.25 702 FNR 2003-33 UP 4.500000 4.255767 05/25/33 102.984000 437,814.63 450,879.02 8,791.77 18,632.37 703 FNR 2003-33 PU 4.500000 4.255767 05/25/33 104.085000 516,778.20 521,821.42 537,888.59 16,067.17 21,992.88 .817213 .531170 APR 2023 98.619595 8,306,375,759.34 8,333,158,886.21 8,191,158,855.11 -142000031.10 44,156,387.96 GRAND TOTALS

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#### PORTFOLIO DETAIL FINANCIAL ANALYSIS

(MANFIN) AS OF 3/31/22

\*\* FIXED INCOME \*\*

INVSMT NUMBER	DESCRIPTION	INTEREST RATE	YIELD	MAT/CALL DATE	MARKET PRICE	CURRENT PAR	CURRENT BOOK	MARKET VALUE	UNREALIZED GAIN/LOSS	ANNUAL INCOME
3137	US TREASURY NOTE	1.750000	2.504973	01/31/23	100.188000	1,555,500.00	1,546,335.31	1,558,424.34	12,089.03	38,964.86
3140	US TREASURY NOTE	2.250000	2.586560	01/31/24	99.957000	1,528,500.00	1,519,809.10	1,527,842.75	8,033.65	39,535.57
3141	US TREASURY NOTE	2.500000	2.631538	01/31/25	100.070000	1,512,800.00	1,507,676.31	1,513,858.96	6,182.65	39,809.90
3144	US TREASURY NOTE	2.250000	2.668897	11/15/25	99.098000	1,536,800.00	1,515,847.05	1,522,938.06	7,091.01	•
3145	US TREASURY NOTE	2.000000	2.693823	11/15/26	97.945000	1,578,800.00	1,533,954.45	1,546,355.66	12,401.21	42,530.08
3148	US TREASURY NOTE	2.250000	2.698834	11/15/27	98.961000	1,551,800.00	1,517,564.79	1,535,676.80	18,112.01	41,880.51
3531	US TREASURY NOTE	3.125000	2.721345	11/15/28	104.234000	1,454,000.00	1,487,900.80	1,515,562.36	27,661.56	39,568.36
3905	US TREASURY NOTE	1.750000	1.558179	11/15/29	95.781000	1,469,000.00	1,488,842.29	1,407,022.89	-81,819.40	22,889.65
4237	US TREASURY NOTE	.875000	1.110879	11/15/30	88.625000	1,531,400.00	1,501,962.13	1,357,203.25	-144,758.88	17,012.00
4584	US TREASURY NOTE	1.375000	1.781029	11/15/31	96.428158	1,552,000.00	1,496,565.01	1,496,565.01	.00	27,641.58
00000892	21 - WTD REV 7000	2.012052	2.298720	MAY 2027	98.135979	15,270,600.00	15,116,457.24	14,981,450.08	-135,007.16	
3138	US TREASURY NOTE	1.750000	2.504973	01/31/23	100.188000	518,500.00	515,445.13	519,474.78	4,029.65	12,988.29
	US TREASURY NOTE	2.250000		01/31/24	99.957000	509,500.00	506,603.04	509,280.92	2,677.88	13,178.52
	US TREASURY NOTE	2.500000		01/31/25	100.070000	504,200.00	502,492.35	504,552.94	2,060.59	13,268.21
	US TREASURY NOTE	2.250000		11/15/25	99.098000	512,200.00	505,216.61	507,579.96	2,363.35	13,670.09
	US TREASURY NOTE	2.000000		11/15/26	97.945000	526,200.00	511,253.27	515,386.59	4,133.32	14,174.90
	US TREASURY NOTE	2.250000		11/15/27	98.961000	517,200.00	505,789.68	511,826.29	6,036.61	
	US TREASURY NOTE	1.750000		01/31/23	100.188000	517,000.00	513,794.50	517,971.96	4,177.46	13,150.39
3209	US TREASURY NOTE	2.250000		01/31/24	99.957000	508,000.00	504,808.91	507,781.56	2,972.65	13,315.76
3312	US TREASURY NOTE	2.500000	2.794589	01/31/25	100.070000	503,000.00	499,184.94	503,352.10	4,167.16	14,056.78
3395	US TREASURY NOTE	2.250000	3.036607	11/15/25	99.098000	522,000.00	508,703.84	517,291.56	8,587.72	
3506	US TREASURY NOTE	3.125000	2.575824	11/15/28	104.234000	475,000.00	490,166.80	495,111.50	4,944.70	12,235.16
3530	US TREASURY NOTE	3.125000	2.721345	11/15/28	104.234000	483,000.00	494,261.43	503,450.22	9,188.79	13,144.10
4236	US TREASURY NOTE	.875000	1.110879	11/15/30	88.625000	510,600.00	500,784.79	452,519.25	-48,265.54	5,672.15
4578	US TREASURY NOTE	.875000	1.757394	11/15/30	88.625000	540,000.00	502,078.57	478,575.00	-23,503.57	9,489.93
37001801	.0 - CWA REV 8000	2.121175	2.497053	JUN 2026	98.653075	7,146,400.00	7,060,583.86	7,044,154.63	-16,429.23	178,153.74
3503	US TREASURY NOTE	2.250000	2.407753	01/31/24	99.957000	998,000.00	995,293.55	997,570.86	2,277.31	24,029.37
	US TREASURY NOTE	2.250000		11/15/25	99.098000	1,011,000.00	1,003,658.42	1,001,880.78	-1,777.64	•
3505	US TREASURY NOTE	2.250000		11/15/27	98.961000	1,021,000.00	1,005,233.60	1,010,391.81	5,158.21	26,122.13
3906	US TREASURY NOTE	1.750000		11/15/29	95.781000	979,000.00	992,223.71	937,695.99	-54,527.72	•
4579	US TREASURY NOTE	1.375000		11/15/31	96.428158	1,035,000.00	998,031.44	998,031.44	.00	
11406603	0 - NORTHSH 8001	1.975817	2.156350	NOV 2027	98.049123	5,044,000.00	4,994,440.72	4,945,570.88	-48,869.84	108,799.76

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RUN: 04/14/22 15:56:50

### PORTFOLIO DETAIL FINANCIAL ANALYSIS

(MANFIN) AS OF 3/31/22 SORTING ORDER: FUND

\*\* FIXED INCOME \*\*

GRAND TOTALS 2.033747 2.324088 APR 2027 98.254383 27,461,000.00 27,171,481.82 26,971,175.59 -200,306.23 637,801.62	INVSMT NUMBER	DESCRIPTION	INTEREST RATE	YIELD	MAT/CALL DATE	MARKET PRICE	CURRENT PAR	CURRENT BOOK	MARKET VALUE	UNREALIZED GAIN/LOSS	ANNUAL INCOME
	GRAND	TOTALS	2.033747	2.324088	APR 2027	98.254383	27,461,000.00	27,171,481.82	26,971,175.59	-200,306.23	637,801.62