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**RESOLUTION NO. 2023-2**

7 **A Resolution of the Pierce County Flood Control Zone District Board of**  
8 **Supervisors Amending Resolution No. 2022-3 of the Pierce**  
9 **County Flood Control Zone District Board of Supervisors.**

10  
11 **Whereas**, on October 12, 2022, the Pierce County Flood Control Zone District  
12 ("District") Board of Supervisors adopted Resolution No. 2022-3, which established the  
13 District's 2023 Budget; and

14  
15 **Whereas**, the District has assessed project delivery capacity and now desires to  
16 reallocate unspent 2022 capital project funds to 2023 capital project needs; and

17  
18 **Whereas**, the District now desires to allocate other unspent 2022 funds to the  
19 District's fund balance for future allocation to District priorities; and

20  
21 **Whereas**, pursuant to RCW 86.15.140, the District held a duly noticed public  
22 hearing on April 12, 2023, regarding amendments as set forth herein to the 2023  
23 Budget; **Now Therefore**,

24  
25 **BE IT RESOLVED** by the Board of Supervisors of the Pierce County Flood  
26 **Control Zone District** :

27  
28 **Section 1.** Exhibits B, C, and D to Resolution No. 2022-3 are hereby replaced  
29 with the attached Exhibits B, C, and D.

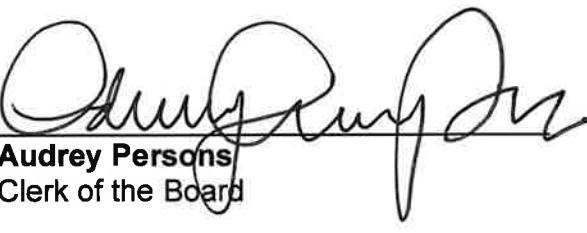
30  
31 **Section 2.** The Board directs the District's Executive Director and Administrator  
32 to provide an analysis of existing and potential barriers to capital project delivery and to  
33 develop policy and procedural recommendations for the Boards' consideration by  
34 November 30, 2023. The analysis should include but not be limited to workforce and  
35 engineering design expertise availability, real estate acquisition procedures, permitting,  
36 and funding partnerships.

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2 Pierce County Flood Control Zone District  
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2     Section 3. The remainder of Resolution 2022-3 shall remain in full force and  
3 effect.  
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6     ADOPTED this 12<sup>th</sup> day of April, 2023.  
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8

9 ATTEST:  
10

11       
12     **Audrey Persons**  
13     Clerk of the Board  
14  
15

16     PIERCE COUNTY COUNCIL  
17     Pierce County, Washington  
18  
19       
20     **Dave Morell**  
21     Flood Control Zone District Chair  
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**Exhibit B**

**Pierce County Flood Control Zone District- 2023 Annual Budget**



B  
U  
D  
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<b>2023</b>		
<b>Assessment</b>		<b>\$ 19,118,791</b>
<b>Administration</b>		<b>\$ 542,435</b>
Pierce County FCZD Support	\$ 91,800	
Pierce County Communication Section Support	\$ 10,500	
*Direct Flood Control Zone District Support	\$ 167,333	
Indirect	\$ 35,470	
*Legal Counsel	\$ 50,831	
* Accountant	\$ 27,300	
Clerk	\$ 12,423	
Website Hosting	\$ 4,000	
Insurance/Broker	\$ 30,000	
Copies, Notices, Phone, Printing and mailing the Annual Report, and printing the CIP	\$ 3,420	
IT Financial/HR Systems Allocation	\$ 5,320	
Board,Travel, Dues, Membership	\$ 5,000	
State Audit	\$ 20,608	
Audit Services	\$ 1,000	
Performance Audit	\$ 690	
Website Update	\$ 16,000	
Central Public Records Costs	\$ 330	
Government Relations	\$ 410	
Outreach	\$ 60,000	
<b>Operations and Maintenance</b>		<b>\$ 2,867,819</b>
<b>Opportunity Fund Expenditures</b>		<b>\$ 6,997,537</b>
<b>Capital Projects</b>		<b>\$ 19,726,342</b>
<b>Total Expenditures</b>		<b>\$ 30,134,132</b>

**Exhibit C**

Contact: Kjiris Lund, Executive Director (206) 612-8138  
 Kevin Dragon (253) 798-2159

**Pierce County Flood Control Zone District**  
**Summary of 2023 Capital Improvement Projects**



<b>Project Name</b>	<b>2023 Budget (Amended)</b>
<b>Property Acquisitions</b>	<b>\$ 8,823,870</b>
Alward Road Acquisition & Setback Levee	\$ 995,071
Neadham Road Acquisition & Revetment	\$ 1,565,931
White River Butte Pit Setback	\$ 830,484
Lower White River (Pacific Pt. Bar, L Bank Setback, 24th Street Setback)	\$ 3,989,026
Middle Puyallup 128th St. Comp Study	\$ 896,358
Carbon River Floodplain Connection Left Bank	\$ 322,000
Carbon River Floodplain Connection Right Bank	\$ 225,000
<b>Engineering / Studies/ Construction</b>	<b>\$ 10,902,472</b>
Middle Puyallup 128th St Comp Study	\$ 78,764
Carbon River Floodplain Connection Left Bank	\$ 178,000
Carbon River Floodplain Connection Right Bank	\$ 110,000
Neadham Road Acquisition & Revetment	\$ 1,087,500
Calistoga/Ken Wolfe Levee Carry-over 2018	\$ 98,195
Puget Sound Shoreline Project	\$ 200,000
Orville Road Revetment (Phase 2C)	\$ 75,000
Orville Road Revetment at Kapowsin Creek	\$ 295,000
White River Butte Pit Setback	\$ 300,000
Lower White River(Left Bank)	\$ 70,000
Lower White River(Restoration; 24th Street Setback)	\$ 5,242,563
Lower White River(Point Bar)	\$ 42,450
Flood Risk Reduction and Watershed Management	\$ 3,125,000
<b>Total Capital Improvement Projects</b>	<b>\$ 19,726,342</b>

## Exhibit D



Pierce County Flood Control Zone District CIP 2023 - 2028						
Project Name	2023 (Amended)	*2024	**2025	2026	2027	2028
<b>Property Acquisition</b>	<b>\$ 8,823,870</b>	<b>\$ 4,500,000</b>	<b>\$ 3,750,000</b>	<b>\$ 2,850,000</b>	<b>\$ 750,000</b>	<b>\$ 2,500,000</b>
With estimated \$/year for each project						
Alward Road Acquisition & Setback Levee	\$ 995,071	\$ 600,000	\$ 900,000	\$ -	\$ -	\$ 1,000,000
Neaham Road Acquisition & Revetment	\$ 1,565,931					
White River Butte Pit Setback	\$ 830,484	\$ 550,000	\$ -	\$ -	\$ -	\$ -
White and Puyallup Rivers Confluence Acquisition	\$ -	\$ 350,000	\$ 350,000	\$ 350,000	\$ 250,000	\$ 1,000,000
Lower White River(Pacific Pt Bar, L Bank Setback, 24th Street Setback)	\$ 3,989,026	\$ 2,900,000	\$ 2,000,000	\$ 2,000,000	\$ -	\$ -
Middle Puyallup 128th St Comp Study	\$ 896,358	\$ -	\$ -	\$ -	\$ -	\$ -
Carbon River Floodplain Reconnection Left Bank	\$ 322,000					
Carbon River Floodplain Reconnection Right Bank	\$ 225,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -
Carbon River Setback Levee LB Bridge Street to Voights Creek	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Carbon River Setback Levee LB Voights Creek to SR-162 Bridge	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
<b>Engineering / Studies / Construction</b>	<b>\$ 10,902,472</b>	<b>\$ 9,200,000</b>	<b>\$ 6,535,000</b>	<b>\$ 11,485,000</b>	<b>\$ 8,150,000</b>	<b>\$ 12,200,000</b>
Middle Puyallup 128th St Comp Study	\$ 78,764	\$ 100,000	\$ 935,000	\$ 3,485,000	\$ 3,400,000	\$ 2,500,000
Carbon River Floodplain Reconnection Left Bank	\$ 178,000	\$ 250,000	\$ -	\$ 1,000,000	\$ 1,000,000	\$ -
Carbon River Floodplain Reconnection Right Bank	\$ 110,000	\$ 100,000	\$ 450,000	\$ -	\$ -	\$ -
Neaham Road Revetment	\$ 1,087,500	\$ -	\$ -	\$ -	\$ -	\$ -
Calistoga/Ken Wolfe Levee Carry-over 2018	\$ 98,195	\$ -	\$ -	\$ -	\$ -	\$ -
Puget Sound Shoreline Project	\$ 200,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -
Orville Road Revetment (Phase 2C)	\$ 75,000					
Orville Road Revetment at Kapowsin Creek	\$ 295,000	\$ 200,000	\$ -	\$ -	\$ -	\$ 1,000,000
White River Butte Pit Setback	\$ 300,000		\$ 250,000	\$ 1,500,000	\$ 1,500,000	\$ 2,500,000
Lower White River(Left Bank Setback)	\$ 70,000	\$ -	\$ 200,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
Lower White River (Restoration; 24th Street Setback)	\$ 5,242,563	\$ 5,500,000	\$ 2,000,000	\$ 2,000,000	\$ -	\$ 700,000
Lower White River (Point Bar)	\$ 42,450	\$ -	\$ 200,000	\$ 2,000,000	\$ 1,000,000	\$ 1,000,000
Flood Risk Reduction and Watershed Management Economic Stimulus Grant Program	\$ 3,125,000	\$ -	\$ -	\$ -	\$ -	\$ -
Rainier Manor/Riverwalk/River Grove and SR-410 Flood	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,500,000
Calistoga Phase II (Jones)	\$ -	\$ 2,000,000	\$ 2,000,000	\$ -	\$ -	\$ -
Carbon River Setback Levee LB Voights Creek to SR-162 Bridge	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 250,000	\$ 1,000,000
Puyallup River Ford Setback	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -
<b>Total Six Year Capital Improvement Projects</b>	<b>\$ 19,726,342</b>	<b>\$ 13,700,000</b>	<b>\$ 10,285,000</b>	<b>\$ 14,335,000</b>	<b>\$ 8,900,000</b>	<b>\$ 14,700,000</b>
* New Comprehensive Plan of Development adopted in 2024						
** 2025 Comprehensive Plan of Development incorporated into the budget						



**Information Purposes Only**  
**Pierce County Flood Control Zone District**  
**Six Year Financial Plan 2023 - 2028**

	2022	2023	2024	2025	2026	2027	2028	Total 2023-2028
<b>Beginning 154-00 Fund Balance</b>	<b>\$ 28,237,000</b>	<b>\$ 22,760,873</b>	<b>\$ 11,805,531</b>	<b>\$ 12,089,307</b>	<b>\$ 15,916,147</b>	<b>\$ 15,821,996</b>	<b>\$ 21,292,799</b>	
<b>Revenues</b>								
Levy Assessment *	\$ 15,940,000	\$ 19,118,791	\$ 19,309,979	\$ 19,503,079	\$ 19,698,109	\$ 19,895,091	\$ 20,094,041	\$ 133,559,090
Opportunity Fund Annual Allocation (154-01)	\$ 1,594,000	\$ 6,997,537	\$ 1,930,998	\$ 1,950,308	\$ 1,969,811	\$ 1,989,509	\$ 2,009,404	\$ 18,441,567
Interest	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000	\$ -
<b>TOTAL REVENUE</b>	<b>\$ 16,000,000</b>	<b>\$ 19,178,791</b>	<b>\$ 19,369,979</b>	<b>\$ 19,563,079</b>	<b>\$ 19,758,109</b>	<b>\$ 19,955,091</b>	<b>\$ 20,154,041</b>	<b>\$ 133,979,090</b>
<b>Expenditures</b>								
Administration	\$ 524,066	\$ 542,435	\$ 558,708	\$ 575,469	\$ 592,733	\$ 610,515	\$ 628,831	\$ 3,403,927
Operations and Maintenance	\$ 2,391,000	\$ 2,867,819	\$ 2,896,497	\$ 2,925,462	\$ 2,954,716	\$ 2,984,264	\$ 3,014,106	\$ 17,019,757
Opportunity Fund Expenditures (154-01)	\$ 1,594,000	\$ 6,997,537	\$ 1,930,998	\$ 1,950,308	\$ 1,969,811	\$ 1,989,509	\$ 2,009,404	\$ 16,432,163
Capital Projects**	\$ 16,967,061	\$ 19,726,342	\$ 13,700,000	\$ 10,285,000	\$ 14,335,000	\$ 8,900,000	\$ 14,700,000	\$ 98,613,403
<b>TOTAL EXPENDITURES</b>	<b>\$ 21,476,127</b>	<b>\$ 30,134,133</b>	<b>\$ 19,086,203</b>	<b>\$ 15,736,239</b>	<b>\$ 19,852,261</b>	<b>\$ 14,484,288</b>	<b>\$ 20,352,341</b>	<b>\$ 120,769,250</b>
<b>Ending Fund Balance</b>	<b>\$ 22,760,873</b>	<b>\$ 11,805,531</b>	<b>\$ 12,089,307</b>	<b>\$ 15,916,147</b>	<b>\$ 15,821,996</b>	<b>\$ 21,292,799</b>	<b>\$ 21,094,499</b>	
<i>(Includes Strategic Reserve and Large Capital Project)</i>								

Recommended Minimum Fund Balance  
 (6 Months Administration and O&M) \$ 1,457,533 \$ 1,705,127 \$ 1,727,602 \$ 1,750,466 \$ 1,773,725 \$ 1,797,389 \$ 1,821,469

Opportunity Fund 154.01	<b>Beginning 154.01 Fund Balance:</b>	<b>\$ 4,651,163</b>	<b>\$ -</b>					
	Annual Allocation	\$ 1,594,000	\$ 6,997,537	\$ 1,930,998	\$ 1,950,308	\$ 1,969,811	\$ 1,989,509	\$ 2,009,404
	Expenditures	\$ 6,245,163	\$ 6,997,537	\$ 1,930,998	\$ 1,950,308	\$ 1,969,811	\$ 1,989,509	\$ 2,009,404
	<b>Ending Fund Balance</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

		Beginning Strategic & Emergent Needs Account Balance									
		\$	-	\$	2,450,000	\$	2,275,000	\$	2,225,000	\$	2,225,000
Strategic Reserve	Account Allocation	\$	2,500,000	\$	3,150,000	\$	-	\$	-	\$	-
	Puget Sounds Shoreline Project	\$	50,000	\$	200,000	\$	50,000	\$	-	\$	-
	Calistoga Phase II	\$	-								\$ -
	Flood Risk Reduction and Watershed Management Economic Stimulus Grant Program	\$	-	\$	3,125,000	\$	-	\$	-	\$	-
	Ending Account Balance	\$	2,450,000	\$	2,275,000	\$	2,225,000	\$	2,225,000	\$	-
		Beginning Account Balance: Included in Operating Fund Balance - tracked here for information									
Large Capital Project Match	Annual Allocation	\$	7,500,000	\$	8,500,000	\$	9,500,000	\$	8,500,000	\$	7,500,000
	Expenditures	\$	-	\$	-	\$	2,000,000	\$	2,000,000	\$	-
	Ending Account Balance	\$	8,500,000	\$	9,500,000	\$	8,500,000	\$	7,500,000	\$	8,500,000

\* The final assessment will be limited to the lesser of: (1) this dollar amount OR (2) \$0.10/\$1000, via the Amended Levy Certification submitted by the Executive Director in December.

\*\* 2023 Capital Projects Expenditure subject to change as additional information regarding Sumner and Orting's needs becomes available.