RESOLUTION NO. 2020-7

A Resolution of the Pierce County Flood Control Zone District Board of Supervisors Adopting a Budget for 2021 and Authorizing Improvements.

Whereas, pursuant to RCW 86.15.140, the District held a public hearing on the proposed 2021 Budget of the District on October 14, 2020; and

Whereas, the District Advisory Committee reviewed and made recommendations to the Board about the 2021 Budget and the Board considered those recommendations in its deliberations; and

Whereas, by Resolution No. 2013-3s, the District Board of Supervisors adopted the District's comprehensive plan of development for flood and stormwater control, which is titled "Pierce County Flood Control Zone District Comprehensive Plan of Development," (also referred to as the Comprehensive Plan of Development or CPOD) sets forth the project objectives of the District; and

Whereas, by Resolution No. 2015-2 the District Board of Supervisors adopted three new sections to Resolution No 2013-3s; and

Whereas, by Resolution 2019-2 the District Board of Supervisors adopted an update to the "Pierce County Flood Control Zone District Comprehensive Plan of Development;" and

Whereas, Section 3 of Resolution No. 2013-3s provides that, pursuant to RCW 86.15.110, the District Board of Supervisors must approve by subsequent Resolution all flood control and storm water control improvements, prior to the extension, enlargement, acquisition, or construction of such improvements; and

Whereas, Section 3 of Resolution No. 2013-3s, as required by RCW 85.15.110, provides that such subsequent approval resolution, which may be a part of a District budget resolution, must (1) state whether the improvement is to be extended, enlarged, acquired or constructed, (2) state that the District comprehensive plan has been adopted, (3) state that the improvement generally contributes to the objectives of the District Comprehensive Plan, (4) state that the improvement will benefit the County as a whole, (5) state the estimated cost of the improvement, and (6) identify the data supporting the estimated cost; and

Whereas, the District Board of Supervisors desires to approve improvements in accordance with Section 3 of Resolution No. 2013-3s; **Now, therefore**

BE IT RESOLVED by the Board of Supervisors of the Pierce County Flood Control Zone District as follows:

Section 1. The 2021 Budget for the District, as set forth in Exhibits A, B, C and D to this Resolution is hereby adopted.

Section 2. The extension, enlargement, acquisition or construction, as applicable, of the improvements included in the District Comprehensive Plan of Development and identified in Exhibit C to this Resolution are approved, as the Board has determined that such improvements generally contribute to the objectives of the District Comprehensive Plan of Development and will be of benefit to the County as a whole.

Section 3. The Executive Committee is authorized to reallocate funds designated within specific projects or projects to meet and complete the objectives of the Comprehensive Plan of Development and the improvements identified in Exhibit C.

Section 4. The estimated cost of the improvements as stated in Exhibit C to this Resolution, and the supporting data for the estimated cost shall be filed with the District Administrator.

Section 5. The preliminary engineering studies and plans for the improvements to be constructed as stated in Exhibit C shall be prepared and filed with the District Administrator.

ADOPTED this 14th day of October, 2020.

ATTEST:

Audrey Persons, Clerk of the Board

PIERCE COUNTY FLOOD CONTROL ZONE DISTRICT
Pierce County, Washington

Dave Morell, Board Chair

Exhibit A
2021 Work Plan
Pierce County Flood Control Zone District
(10-14-20)

Tasks	Board	Advisory Committee	Staff
Implement Opportunity Fund Program	Monitor effectiveness of program	Track progress	Monitor Contracts and Scope
Implement Economic Stimulus Grants	Monitor effectiveness of program	Track progress	Process contracts Process payments Monitor compliance
Implement Capital Projects	Monitor progress	Develop recommendations if scope or budget changes	Process contracts Process payments Monitor compliance
Strategy to Address Projects Identified in the General Investigation Study	Consider strategies to advance former GI projects in lieu of federal match	Advise on priorities	Develop options
Maintenance & Operations	Monitor work		Perform repairs and improvements needed to maintain system
Budget Actions	Approve 2022 Budget and Levy Annual and Six-Year CIP Opportunity Fund	Develop Project Recommendations	Technical work in support of decisions
Flood Hazard Planning	Weigh-in on plan development and policy issue identification	Make recommendations to Board on Plan	Technical work to prepare updated plan for Executive Committee review and Board adoption
Consider Standard Operating Procedures	Review any need for SOP and take action to approve if needed		Identify any SOPs and recommend for Board Review
Administration	Approval of contracts Monitor finances Track state audit		Support Board Executive Committee Advisory Committee Financial reports
Communications and Liaison with Other Governments	Presentations, Annual Report Correspondence, Media, Legislature, Congress	Support legislative initiatives	Web site, Outreach, Media, Cities, State, Federal Options for constituent services

October 14, 2020

Contact: Kjris Lund, Executive Director (253) 612-8138
Melissa McFadden (253) 798-2159

Exhibit B

October 14, 2020

Pierce County Flood Control Zone District- 2021 Annual Budget

BUDGET

2021 Revenue

Assessment			**$**	**13,785,922**
Administration			**$**	**497,906**
*Pierce County FCZD Support	$	91,800		
Pierce County Communication Section Support	$	3,500		
Direct Flood Control Zone District Support	$	154,280		
Indirect	$	69,480		
Legal Counsel	$	47,000		
Accountant	$	38,725		
Clerk	$	12,423		
Website Hosting	$	3,300		
Insurance	$	20,000		
Broker Fee	$	1,500		
Copies, Printing, Notices, Miscellaneous	$	1,650		
IT Financial/HR Systems Allocation	$	13,370		
Printing Annual Report	$	850		
Mailing the Annual Report	$	120		
Printing CIP	$	800		
Board,Travel, Dues, Membership	$	5,000		
State Audit	$	20,608		
Audit Services	$	2,760		
Performance Audit	$	2,030		
Consultant for the 2020 Annual Report	$	6,500		
Central Public Records Costs	$	990		
Government Relations	$	1,220		
Strategic Reserve			**$**	**(2,000,000)**
Operations and Maintenance			**$**	**1,942,125**
Large Capital Projects			**$**	**1,000,000**
Opportunity Fund			**$**	**1,294,750**
Capital Projects			**$**	**9,711,636**
Total Expenditures			**$**	**12,446,417**

*includes the estimated 2.0% COLA increase

Exhibit C

Contact: Kjris Lund, Executive Director (206) 612-8138
Melissa McFadden (253) 798-2159

Pierce County Flood Control Zone District
Summary of 2021 Capital Improvement Projects

Project Name	2021 Budget
Property Acquisitions	**$ 4,211,729**
Alward Road Acquisition & Setback Levee	$ 1,000,000
Neadham Road Acquisition & Revetment	$ 200,000
White River Butte Pit Setback	$ 750,000
Lower White River (Pacific Pt. Bar, L Bank Setback, 24th Street Setback)	$ 2,000,000
Middle Puyallup 128th St Comp Study	$ 261,729
Engineering / Studies/ Construction	**$ 5,499,907**
Alward Road Acquistion & Setback Levee	$ 29,920
Lower White River(Restoration; 24th Street Setback)	$ 250,000
*PS Shoreline Project	$ 50,000
*Calistoga Phase II (Jones)	$ 300,000
Calistoga/Ken Wolfe Levee Carry-over 2018	$ 50,505
Orville Road Revetment (Phase 2C)	$ 1,352,217
Neadham Road Revetment	$ 60,385
Upper Nisqually Channel Migration Protection	$ 1,406,880
*Flood Risk Reduction and Watershed Management Economic Stimulus Grant Program	$ 2,000,000
Total Capital Improvement Projects	**$ 9,711,636**

*Beginning in 2021, projects funded via Strategic and Emergent needs (namely, the Flood Risk Reduction and Watershed Management Economic Stimulus Grant Program of 2021, the PS Shoreline Project through 2025 and Calistoga Phase 2 - Jones Levee for years 2020 - 2023) are shown as part of the Capital Projects line

Contact: Kjris Lund, Executive Director (206) 612-8138
Melissa McFadden (253) 798-2159

Exhibit D

Pierce County Flood Control Zone District
CIP 2021 - 2026

Project Name	2021	2022	2023	2024	2025	2026
Property Acquisition With estimated $/year for each project	**$ 4,211,729**	**$ 3,955,390**	**$ 3,800,000**	**$ 4,400,000**	**$ 3,850,000**	**$ 2,750,000**
Alward Road Acquisition & Setback Levee	$ 1,000,000	$ 555,390	$ -	$ 600,000	$ 900,000	$ -
White and Puyallup Rivers Confluence Acquistion	$ -	$ -	$ 450,000	$ 450,000	$ 450,000	$ 250,000
Rainier Manor/Riverwalk/River Grove and SR-410 Flood	$ -	$ -	$ -	$ 300,000	$ -	$ -
Neadham Road Acquisition & Revetment	$ 200,000	$ -	$ -	$ -	$ -	$ -
White River Butte Pit Setback	$ 750,000	$ 400,000	$ 350,000	$ 550,000	$ -	$ -
Lower White River(Pacific Pt Bar, L Bank Setback, 24th Street Setback)	$ 2,000,000	$ 2,000,000	$ 2,500,000	$ 2,500,000	$ 2,500,000	$ 2,500,000
Middle Puyallup 128th St Comp Study	$ 261,729	$ 1,000,000	$ 500,000	$ -	$ -	$ -
Engineering / Studies / Construction	**$ 5,499,907**	**$ 3,050,505**	**$ 5,000,000**	**$ 3,975,000**	**$ 7,900,000**	**$ 2,300,000**
Alward Road Acquisition & Setback Levee	$ 29,920	$ -	$ -	$ -	$ -	$ -
White River Butte Pit Setback	$ -	$ -	$ -	$ -	$ 1,350,000	$ -
Lower White River (Restoration; 24th Street Setback)	$ 250,000	$ 1,500,000	$ 1,500,000	$ 1,500,000	$ -	$ -
** Lower White River (Sumner Point Bar)	$ -	$ -	$ -	$ -	$ 1,000,000	$ 1,000,000
Lower White River(Left Bank Setback)	$ -	$ -	$ -	$ -	$ 1,000,000	$ 1,000,000
Middle Puyallup 128th St Comp Study	$ -	$ -	$ -	$ 2,200,000	$ 2,000,000	$ -
Carbon River Setback Levee Left Bank	$ -	$ -	$ 250,000	$ 25,000	$ 2,000,000	$ -
Rainier Manor/Riverwalk/River Grove and SR-410 Flood	$ -	$ -	$ 250,000	$ 200,000	$ 500,000	$ 300,000
Calistoga/Ken Wolfe Levee Carry-over 2018	$ 50,505	$ 50,505	$ -	$ -	$ -	$ -
*Calistoga Phase II (Jones)	$ 300,000	$ 150,000	$ 150,000	$ -	$ -	$ -
*Puget Sound Shoreline Project	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ 50,000	$ -
Orville Road Revetment (Phase 2C)	$ 1,352,217	$ -	$ -	$ -	$ -	$ -
Neadham Road Revetment	$ 60,385	$ 1,300,000	$ 2,800,000	$ -	$ -	$ -
Upper Nisqually Channel Migration Protection	$ 1,406,880	$ -	$ -	$ -	$ -	$ -
*Flood Risk Reduction and Watershed Management Economic Stimulus Grant Program	$ 2,000,000	$ -	$ -	$ -	$ -	$ -
Total Six Year Capital Improvement Projects	**$ 9,711,636**	**$ 7,005,895**	**$ 8,800,000**	**$ 8,375,000**	**$ 11,750,000**	**$ 5,050,000**
Large Capital Project Match - Calistoga Phase II (Jones)	**$ -**	**$ -**	**$ -**	**$ 3,500,000**	**$ -**	**$ -**
Total (including funds from Strategic Reserve)	**$ 9,711,636**	**$ 7,005,895**	**$ 8,800,000**	**$ 11,875,000**	**$ 11,750,000**	**$ 5,050,000**

***Beginning in 2021, projects funded via Strategic and Emergent needs (namely, the Flood Risk Reduction and Watershed Management Economic Stimulus Grant Program of 2021, the PS Shoreline Project through 2025 and Calistoga Phase 2 - Jones Levee for years 2020 - 2023) are shown as part of the Capital Projects line.**

** Please Note: This project was formally known as Lower White River (Pacific Point Bar) is now called Sumner Point Bar

Contact: Kjris Lund, Executive Director (206)612-8138
Anne-marie Marshall-Dody (253)798-2494

Exhibit E

Information Purposes Only
Pierce County Flood Control Zone District
Six Year Financial Plan 2021 - 2026

Fund	$ 14,846,467 2020 154 Fund Balance	2020	2021	2022	2023	2024	2025	2026	Total 2020-2026
	Beginning 154.00 Fund Balance	**$ 5,815,407**	**$ 5,096,114**	**$ 6,286,014**	**$ 6,170,111**	**$ 6,449,147**	**$ 7,242,809**	**$ 4,751,676**	
Operating Fund 154.00	**Tax Assessment	$ 12,810,434	$ 13,785,922	$ 13,923,781	$ 14,063,019	$ 14,203,649	$ 14,345,686	$ 14,489,143	$ 97,621,634
	Interest	$ 60,000	$ 60,000	$ 60,000	$ 60,000	$ 60,000	$ 60,000	$ 60,000	$ 420,000
	Total Revenue	**$ 12,879,304**	**$ 13,845,922**	**$ 13,983,781**	**$ 14,123,019**	**$ 14,263,649**	**$ 14,405,686**	**$ 14,549,143**	**$ 98,050,504**
	Administration	$ 451,185	$ 497,906	$ 512,843	$ 528,228	$ 544,075	$ 560,398	$ 577,210	$ 3,671,845
	Deposit into the Strategic Reserve	$ 2,500,000	$ (2,000,000)	$ 2,100,000			$ -	$ -	$ 2,600,000
	Operations and Maintenance	$ 1,922,896	$ 2,067,888	$ 2,088,567	$ 2,109,453	$ 2,130,547	$ 2,151,853	$ 2,173,371	$ 14,644,576
	Allocation for Large Capital Project Match	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 7,000,000
	Allocation for Opportunity Fund	$ 1,281,930	$ 1,378,592	$ 1,392,378	$ 1,406,302	$ 1,420,365	$ 1,434,569	$ 1,448,914	$ 9,763,050
	Capital Projects*	$ 6,442,586	$ 9,711,636	$ 7,005,895	$ 8,800,000	$ 8,375,000	$ 11,750,000	$ 5,050,000	$ 57,135,117
	Total Expenditures	**$ 13,598,597**	**$ 12,656,023**	**$ 14,099,683**	**$ 13,843,983**	**$ 13,469,988**	**$ 16,896,819**	**$ 10,249,495**	**$ 94,814,588**
	Ending Fund Balance	**$ 5,096,114**	**$ 6,286,014**	**$ 6,170,111**	**$ 6,449,147**	**$ 7,242,809**	**$ 4,751,676**	**$ 9,051,323**	
	Recommended Minimum Fund Balance (6 Months Administration and O&M)	$ 1,187,040	$ 1,282,897	$ 1,300,705	$ 1,318,841	$ 1,337,311	$ 1,356,125	$ 1,375,290	
	Beginning Strategic & Emergent Needs Fund Balance	**$ -**	**$ 2,400,000**	**$ 400,000**	**$ 2,500,000**	**$ 2,500,000**	**$ 2,500,000**	**$ 2,500,000**	**$ -**
Strategic Reserve 154.03	Transfer from Fund 154.00	$ 2,500,000	$ (2,000,000)	$ 2,100,000	$ -	$ -	$ -	$ -	$ 2,600,000
	Puget Sounds Shoreline Project	$ 100,000	$ -	$ -	$ -	$ -	$ -	$ -	$ 100,000
	Ending Fund Balance	**$ 2,400,000**	**$ 400,000**	**$ 2,500,000**	**$ 2,500,000**	**$ 2,500,000**	**$ 2,500,000**	**$ 2,500,000**	**$ 2,500,000**
	Beginning 154.01 Fund Balance:	**$ 3,863,278**	**$ 4,645,208**	**$ 5,523,800**	**$ 6,416,178**	**$ 7,322,480**	**$ 8,242,845**	**$ 9,177,414**	
Opportunity Fund 154.01	Transfer from Fund 154.00	$ 1,281,930	$ 1,378,592	$ 1,392,378	$ 1,406,302	$ 1,420,365	$ 1,434,569	$ 1,448,914	$ 9,763,050
	Expenditures	$ 500,000	$ 500,000	$ 500,000	$ 500,000	$ 500,000	$ 500,000	$ 500,000	$ 3,500,000
	Ending Fund Balance	**$ 4,645,208**	**$ 5,523,800**	**$ 6,416,178**	**$ 7,322,480**	**$ 8,242,845**	**$ 9,177,414**	**$ 10,126,328**	**$ 6,263,050**
	Beginning 154.02 Fund Balance:	**$ 5,500,000**	**$ 6,500,000**	**$ 7,500,000**	**$ 8,500,000**	**$ 9,500,000**	**$ 7,000,000**	**$ 8,000,000**	**$ 9,000,000**
Large Capital Project Match Fund 154.02	Transfer from Fund 154.00	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 7,000,000
	Expenditures					$ 3,500,000			
	Ending Fund Balance	**$ 6,500,000**	**$ 7,500,000**	**$ 8,500,000**	**$ 9,500,000**	**$ 7,000,000**	**$ 8,000,000**	**$ 9,000,000**	**$ 9,000,000**

*Beginning in 2021, projects funded via Strategic and Emergent needs (namely, the Flood Risk Reduction and Watershed Management Economic Stimulus Grant Program of 2021, the PS Shoreline Project through 2025 and Calistoga Phase 2 - Jones Levee for years 2020 - 2023) are shown as part of the Capital Projects line.

** This estimate is based on the current increase from the Pierce County Assessor/Treasurers re-valuation report and new construction to-date. 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.