

## FCZD ADVISORY COMMITTEE MEETING AGENDA

**Pierce County Flood Control Zone District (FCZD) Advisory Committee:** The Advisory Committee is created to provide expert policy advice to the board of supervisors of the Pierce County Flood Control Zone District on regional flood protection issues. The committee shall review and recommend an annual capital budget for the district, including capital improvement program projects and funding levels, subject to approval or approval and modification by the board of supervisors. (Chapter 11.06.030 Pierce County Code).



### MEETING TIME AND LOCATION

**Friday, July 8, 2018**  
**9:00 a.m. – 10:30 a.m.**

**In-Person Option**

2702 South 42<sup>nd</sup> Street, 2<sup>nd</sup> Floor Large Conference Room, Tacoma, WA 98409

**Remote Option**

Join Zoom Meeting

[https://us02web.zoom.us/j/87968731898?pwd=hzlg9mXMMZh4gmzoRr\\_bKfHmQ6VcCe.1](https://us02web.zoom.us/j/87968731898?pwd=hzlg9mXMMZh4gmzoRr_bKfHmQ6VcCe.1)

Meeting ID: 879 6873 1898

Passcode: 924697

One tap mobile +12532158782,,87968731898#,,,,\*924697#

### PURPOSE OF THE MEETING

- Introduction of 2023 Budget and Six-Year CIP

Time	Topic	Objective	Lead	Materials/Notes
9:00	Call to Order and Project Updates from Advisory Committee members	Hear about flood risk reduction projects from Committee members.	Mike Dahlem, Chair	
9:10	Public Comment Period			
9:15	Approval of Meeting Summary		Mike Dahlem	Draft Meeting Summary
9:20	Operating Rules Revisions	Review revisions to operating rules to meet new state law requirements.	Kjristine Lund, Executive Director	Operating Rules redline
9:25	Introduction to 2023 Budget	Learn about 2023 Budget and discuss additions and any changes.	Harold Smelt, Engineering Services Manager, Pierce County Planning & Public Works, Melissa McFadden, Assistant County Engineer, Brynne Walker, Flood Plain Management Planner	Budget Documents Budget Assumptions Memo
10:00	Discussion	Identify additional information needed to formulate recommendations.	Kjristine Lund, Executive Director	
10:15	Other Business	Update on Board of Supervisors Advisory Committee vacancies Economic Stimulus Grants.	Kjristine Lund, Executive Director	
10:30	Adjourn		Mike Dahlem	

## COMMITTEE MEMBERS

Name	Organization		Term	Present 6-3-22
Vacancy	WRIA 15		2023	
Vacancy	Councilmember, City of Tacoma		2024	
Mike Dahlem	Public Works Director, City of Sumner	Chair	2024	x
Bruce Dammeier	Executive, Pierce County		N/A	
Paul Green	Business Representative		2024	x
Deanna Keller	Commissioner, Port of Tacoma		2023	x
Ellen Knowlen	WRIA 12		2023	
Char Naylor	Puyallup Tribe of Indians		2024	x
David Lewis	WRIA 10		2023	x
Todd McKellips	Unincorporated Pierce County		2024	x
John Palmer	Councilmember, City of Puyallup		2024	
Greg Reed	City of Orting		2024	
Lew Wolfrom	Councilmember, City of Fife		2023	x
Vacancy	WRIA 11			
Vacancy	Unincorporated Pierce County			
Chris Cooley	Office of the County Executive	Alternate		x
Hans Hunger	City of Puyallup	Alternate		x
Jason Jordan	Director, Environmental Programs, Port of Tacoma	Alternate		

\* Water Resource Inventory Area (WRIA)

### COMMITTEE GROUND RULES

- Come to committee meetings prepared
- Treat one another with civility
- Respect each other's perspectives
- Listen and participate actively
- Honor time frames
- Silence electronic devices during meetings
- Speak from interests, not positions

### 2022 MEETING SCHEDULE

June 3

July 8

August 5

November 4

### FCZD ACRONYMS AND KEY TERMS

**FCZD** Flood Control Zone District

**FHMP** Pierce County's Flood Hazard Management Plan

**CPOD** The FCZD's Comprehensive Plan of Development

**CIP** Capital Improvement Plan



**DRAFT** PCZD Advisory Committee Meeting Summary: June 3, 2022

### **Attendance**

Present: Mike Dahlem, City of Sumner, Chair; Chris Cooley, Office of the County Executive (alternate); Paul Green, Business Representative; Hans Hunger, City of Puyallup (alternate); Commissioner Deanna Keller, Port of Tacoma; David Lewis, WRIA 10; Todd McKellips, Unincorporated Pierce County; Char Naylor, Puyallup Tribe of Indians; Greg Vigoran, City of Fife; Lew Wolfram, Councilmember, City of Fife

Staff: Kjristine Lund, Executive Director; Melissa McFadden, Pierce County Engineer; Anne-Marie Marshall-Dody, Floodplains and Watershed Services Manager, Pierce County PPW; Harold Smelt, Engineering Services Manager, Pierce County PPW; Brynne Walker, Floodplain Management Planner, Pierce County Planning and Public Works Department (PPW).

**The meeting was called to order at 10 a.m.**

### **Public Comment**

There was no public comment.

### **Approval of Meeting Summary**

Todd McKellips moved to approve the minutes of the meeting held on August 6, 2021 and the motion was seconded by Hans Hunger. The minutes were approved as presented. To fill in the missing information from the last meeting, Hans Hunger volunteered to have seconded the motion to approve the meeting summary for July 9, 2021.

### **Election of Officers**

Hans Hunger nominated Mike Dahlem for the position of Chair. Paul Green moved that Mike Dahlem be elected as Chair, and the motion was seconded by Deanna Keller. The motion passed unanimously. Todd McKellips nominated Deanna Keller for the position as Vice-Chair. Hans Hunger moved that Deanna Keller be elected as Vice-Chair, and the motion was seconded by Paul Green. The motion passed unanimously.

### **Project Updates from Advisory Committee Members**

Anne-Marie Marshall-Dody shared information on the 2023 Comprehensive Flood Hazard Management Plan. The Plan shows how Surface Water Management will provide flood services within Pierce County. Regarding regulatory requirements, the plan serves the dual purposes of meeting different regulatory requirements required of the County as part of participation in the National Flood Insurance Program, and is part of the participation in the community rating system. The 2023 Plan is different from the previous Plan in four ways:

2013 Plan	2023 Flood Plan
Riverine flood hazards only	Riverine, coastal, urban and groundwater flood hazards
20-year planning horizon	10-year planning horizon
Unconstrained	Constrained financially and physically achievable within 10 years to include a rate study
Conducted studies only relevant to the 2013 plan	Identified additional studies needed for 2033 plan

The process was changed to use virtual scoping due to the Covid 19 pandemic. Scoping took place in December 2020. Ms. Marshall-Dody introduced the planning team, and the representation of additional planning team members across Pierce County. She explained about new contracts and studies that support the Plan, the Disappearing Task Groups, the Advisory Committee dates, the Steering Committee dates, and the Executive Management Team dates. Ms. Marshall-Dody explained the relationship between the River Flood Hazard Management Plan and the Comprehensive Plan of Development, and tribal outreach and coordination during the development of the plan.

There were meetings with the cities over the summer of 2021 to review the 2013 version of the problem and project ranking criteria. She explained the State Environmental Policy Act (SEPA) and the EIS (including Non-Action and Action Alternatives) and Flood Plan Processes. She closed with an explanation of the timeline. More information can be found at [www.piercecounty.wa.gov/comprehensiveflood](http://www.piercecounty.wa.gov/comprehensiveflood).

Ms. Marshall Dody continued with the next update, A Primer on Flood Hazards. She explained the difference between Creek, Stream and Riverine flooding. She also explained the circumstances surrounding Urban Flooding, Coastal Flooding, Groundwater Flooding, and Multi-Causal Flooding.

### Grant Program Update

Before speaking about the grants, Melissa McFadden shared the news that she has been promoted to County Engineer, oversight of Pierce County Transportation. She reported on the Flood Risk Reduction Watershed Management Economic Stimulus Grant. The Board of Supervisors had set aside \$3.5 million in 2022 for projects to be funded in 2023. A total of \$3 million was to be applied to construction projects and \$500,000 for plans or studies. Twenty-five applications were received from 15 municipalities. A total amount of \$738,000 was requested for Plans and \$10,315,600 for Construction. According to the timeline, funding will be available to those approved on January 1, 2023. The Review Process consists of Project Priorities and Weight of Project Priorities. The Review Panel will include County Staff, Advisory Committee Members and Stakeholders. Three Advisory Committee volunteered to serve on the review committee: Commissioner Keller, David Lewis, and Char Naylor.

### 2023 Budget Assumptions

Due to time constraints, Ms. Kjristine Lund drew everyone’s attention to the memo that was in the packet, and this will be moved to the agenda for the meeting on July 8, 2022.

**The meeting was adjourned at 11:30 a.m.**



## ADVISORY COMMITTEE OPERATING GUIDELINES - Revised July 8, 2022

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### Section 1. Foundational Information

**Section 1.1 Authority:** The authority of the Pierce County Flood Control District Advisory Committee (Advisory Committee) is set forth in Pierce County Ordinance No. 2012-24.

**Section 1.2. Purpose:** The purpose of this document is to establish the standard operating procedures for conduct of the Advisory Committee.

**Section 1.3. Mission:** The Advisory Committee's mission is to provide policy advice to the Board of Supervisors of the Pierce County Flood Control Zone District (FCZD) on regional flood protection issues. The Advisory Committee shall review and recommend an annual capital budget for the district, including capital improvement program projects and funding levels, subject to approval or approval and modification by the Board of Supervisors. The Advisory Committee shall perform any additional review and/or recommendation functions as directed by the Board of Supervisors. Budget recommendations shall be forwarded to the Board of Supervisors by a date that will facilitate a contemporaneous review of the Pierce County Executive's proposed annual budget.

**Section 1.4. Scope:** The FCZD area encompasses all of Pierce County. The primary long-term goal of the FCZD is to address flood and stormwater control needs throughout Pierce County. The Advisory Committee will similarly address county-wide flood and stormwater control needs.

### Section 2. Participation

**Section 2.1. Members:** The Advisory Committee shall be composed of 15 members as follows:

- One representative each from the following cities: Fife, Orting, Puyallup, Sumner and Tacoma;
- The Pierce County Executive or a designee;
- One resident each from water resource inventory areas (WRIA) 10, 11, 12 and 15;
- One representative from the Port of Tacoma;
- One representative selected from either a recognized organization representing agriculture and/or forestry interests in Pierce County, or a representative of the Puyallup Tribe of Indians;
- Two members representing unincorporated Pierce County;
- One at-large member.

**Section 2.2. Alternates:** Members are encouraged to attend all meetings. Members can designate one alternate to attend on their behalf. Members must notify the Executive Director in writing (electronic notice is allowed) with the name of their alternate. Members and alternates will share printed information, unless other arrangements are made, and are requested to keep each other up-to-date on pertinent information throughout the process. Alternates are allowed to speak and vote on behalf of their committee member only if the committee member they represent is absent from the meeting.

**Section 2.3. Terms:** Terms for membership are specified in Ordinance No. 2012-24, Exhibit A, Section 11.06.030, D. Appointments shall be for 4-year terms. No member of the Advisory Committee shall serve more than two consecutive full terms of office. Member vacancies occurring or any reason shall be filled by appointment for the unexpired terms or, if occurring on the termination of a regular term, the successor shall be appointed for a full term.

**Section 2.4. Quorum requirement:** There is a quorum requirement. A simple majority of currently appointed members must be present for the Advisory Committee to make budget recommendations and approval of all other business.

**Section 2.5. Decision-Making:** The Advisory Committee will use consensus decision-making process when possible. To reach a consensus decision, Advisory Committee members will make proposals, hold additional discussion, and the chair will call for the consensus decision on the proposal. Every effort will be made to meet the interests of all members. Consensus has been reached when everyone agrees they can accept moving forward with the recommendation and will support the recommendation.

If consensus cannot be reached, the decision will be made by a majority vote, with a majority being a simple majority of those members or alternates present at the meeting (assuming a quorum is present.) In those instances where consensus cannot be reached, once a vote is cast, a tally of the vote will be recorded in the meeting minutes along with both the majority and minority opinions of Advisory Committee members in relation to that recommendation shall be fully documented.

**Section 2.6. Remote Meeting:** The Advisory Committee members may participate in meetings via remote meeting technology such as video and/or audio conferencing within the guidelines set by the state under the Open Public Meetings Act and additional state guidance that may be provided. However, the meeting must still be held in a physical location where the public can attend, unless otherwise provided by state law or emergency order. Additionally, when using remote technology for meetings, the video and/or audio access must be provided to the general public and the meeting access instructions must be included in the public notices.

### Section 3. Roles and Responsibilities

**Section 3.1 Advisory Committee Members:** Advisory Committee members bring unique perspectives to the Committee and are encouraged to work collaboratively with other interests in developing recommendations for the FCZD. It is hoped that members will become informed about the issues, contribute useful information to the deliberations, and serve as an accurate and objective information conduit with others outside the Advisory Committee who have similar interests. Specifically, Advisory Committee members will:

- Come to meetings prepared.
- Review technical and financial information and analyses to understand the scope of the issues, and potential approaches to the issues and their impact on the community.
- Serve as a liaison to the public and/or their agencies (as appropriate) by networking effectively outside the Advisory Committee with people or groups with similar interests to provide broad input to the discussions.
- Bring a valuable and informed perspective and contribute useful information to the process.
- Work collaboratively, constructively and creatively to help advise the FCZD.
- Advise the Advisory Board Chair, Executive Director, or FCZD Administrator if the member is unable to attend an Advisory Committee meeting.
- Attend meetings consistently. If a representation seat (member or alternate) has three consecutive, unexcused absences from Advisory Committee meetings, the member may be subject to a removal from the Advisory Committee based on a recommendation of the Advisory Committee to the County Council.
- Abide by the ground rules.

**Section 3.2 Committee Leadership:** The Advisory Committee will have a Chair and a Vice-Chair. The Advisory Committee shall elect the Chair and Vice-Chair annually at the first meeting of the year. If for any reason an election is not possible at the first meeting, the current officers shall serve in their roles until the election is held. One officer must be a locally elected official.

The chair of the Advisory Committee will be responsible for:

- Working with the FCZD Executive Director and Administrator to establish meeting agendas to meet Advisory Committee work plan goals;
- Represent the Advisory Committee as needed before the FCZD Board of Supervisors as needed;
- Represent the Advisory Committee as needed in meetings with the US Army Corps of Engineers;
- Encourage input from all committee members during the meeting;
- Convene and adjourn the meetings of the committee;
- Facilitate consensus among committee members;
- Call for votes of the Advisory Committee when needed;
- The chair may establish subcommittees of the Advisory Committee, and
- Serve as a principal contact for the FCZD Administrator for support needs of the Advisory Committee.

The Vice Chair of the Advisory Committee will perform all duties of the Chair in his/her absence.

**Section 3.3. Flood Control Zone District:** The FCZD Administrator will provide material support

to the Advisory Committee. In addition, the FCZD Administrator is responsible for providing background and educational materials and providing technical input and support throughout the process. Specifically, the FCZD Administrator will:

- Provide draft and/or final technical and financial information and analyses to inform Advisory Committee discussions.
- Support the Advisory Committee in their decision-making.
- Support the Advisory Committee's responsibilities as liaison to the public and/or their agencies by providing information in a timely fashion to allow for Advisory Committee and constituent consultation.

**Section 3.4 Facilitation:** The FCZD Board of Supervisors has designated the District's Executive Director to facilitate and support the Advisory Committee process. The Executive Director will facilitate communications and discussions among the FCZD Administrator, Pierce County Planning & Public Works staff assigned by the Director of Planning & Public Works, Advisory Committee members, and the Chair, and maintain the integrity of the committee process. Specifically, the facilitator will:

- Remain neutral
- Not contribute substantive ideas.
- Help the Advisory Committee accomplish their tasks.
- Suggest and implement process ideas.
- Help the Advisory Committee abide by its adopted ground rules.

**Section 3.5 External Communications:** Members are encouraged to share accurate and objective information about the process with other people. Specifically:

- Members will avoid characterizing the views or opinions of other Advisory Committee members outside of Advisory Committee meetings.
- Advisory Committee meeting products, such as agendas and summaries, will be posted on the FCZD website.

**Section 3.6 Communications:**

- **Email:** Email will serve as the primary communication mechanism with the Advisory Committee between meetings.
- **E-files:** Staff will endeavor to size e-files so as to facilitate easy downloading and review by Advisory Committee members.
- **Contact list:** A current contact list, including email, USPS mail, and phone numbers of Advisory Committee members will be maintained by the FCZD Executive Director and Administrator. Contact information will not be released to other members without the consent of members.
- **Open Public Meetings Act:** The Advisory Committee will operate under the requirements of Open Public Meetings Act, codified at chapter 42.30 RCW. The Advisory Committee members will complete required training related to the Open Public Meetings Act.



## Section 4. Documentation

**Section 4.1 Meeting Summaries:** Meeting summaries will capture key discussion points, action items, vote tallies, and areas of agreement on recommendations. Meeting summaries will not be transcripts of the meeting. Draft summaries will be circulated to the Advisory Committee for review and comment. The FCZD Executive Director will incorporate comments as appropriate into the final summary and will review the final summary with the FCZD Administrator for quality control.

The FCZD Executive Director and Administrator will not share confidential communications with others nor include confidential information in Advisory Committee documentation.

## Section 5. General Regulations

**Section 5.1. Ground Rules:** The following ground rules shall apply to meetings of the Advisory Committee:


- RSVP meeting attendance and arrange alternate to attend if a member must miss a meeting
- Come to committee meetings prepared
- Treat one another with civility
- Respect each other's perspectives
- Listen actively
- Limit side conversations
- Participate actively
- Honor time frames
- Silence electronic devices during meetings.
- Speak from interests, not positions

**Section 5.2. Meeting Schedule & Location:** The regularly meetings of the Advisory Committee shall occur on the first Friday's of February, June, July, August, and November , at 9:00 a.m. The number of meetings may range between four and seven annually but may meet more frequently if requested by the Board of Supervisors.

**Section 5.3. Agendas:** Agendas for all meeting shall be published no later than 24 hours in advance of the start time of the meeting. The agendas shall be published on the FCZD website.

**Section 5.4 Public Attendance and Comment:** All meetings of the FCZD Advisory Committee are open to the public. An opportunity for public comment period will be available at all FCZD Advisory Committee meetings.

**DRAFT**  
**Budget Assumptions**  
**2021-2026**



**FCZD Revenue:**

Year	Levy Rate	Tax Assessment
2013	0.99	\$6,896,700.00
2014	0.101	\$7,244,817.00
2015	0.101	\$7,863,069.57
2016	0.99	\$8,217,812.57
2017	0.91	\$8,299,991.24
2018	0.82	\$8,412,465.37
2019	0.76	\$8,703,487.36
2020	0.10	\$12,819,304
2021	0.10	\$13,785,922
2022	0.10	Estimate \$15,450,000
2023	0.10	TBD

**Assumptions:**

- Revenue target – 10 cents per thousand or 1% or prior year?
- Operations and Maintenance 15% of gross revenue
- Opportunity Fund Allocation - 10% of gross revenue
- Deposit to Strategic Reserve = \$350,000 per Resolution 2019-5
- Allocation to Large Capital Projects = \$1,000,000
- COLA for staff and admin costs (inflation considerations)

**Considerations:**

Is funding for operations and maintenance right-sized?

Flood District role with Flood Hazard Management Plan?

- Timing of a rate study? Complement to County rate study to include local projects?
- Timing of project lists for 10-year implementation?
- Prioritization criteria – technical and equity
- Lower Puyallup former GI projects status
- Hazard types – Riverine, Coastal, Urban, Groundwater?
- Multi-benefits – habitat, recreation, climate change, fish passage barrier removal, other?
- Metrics – projects built and their benefits?
- Economic Impact Study

Continuation of Economic Stimulus Grants?

Fund Balance Policy Review

ILA with Pierce County (approved in 2018 – automatic renewal unless notice given)

Contact: Kjristine Lund, Executive Director (206) 612-8138

## Exhibit B

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




B U D G E T	<b>2023</b>	
	<b>Assessment</b>	<b>\$ 15,604,500</b>
	<b>Administration</b>	<b>\$ 450,138</b>
	Pierce County FCZD Support	\$ 91,800
	Pierce County Communication Section Support	\$ 10,500
	*Direct Flood Control Zone District Support	\$ 159,365
	Indirect	\$ 35,470
	*Legal Counsel	\$ 48,410
	* Accountant	\$ 26,000
	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	\$ -
	Audit Services	\$ 1,000
	Performance Audit	\$ 690
	Website Update	\$ 16,000
	Central Public Records Costs	\$ 330
Government Relations	\$ 410	
Outreach	\$ -	
<b>Operations and Maintenance</b>	<b>\$ 2,340,675</b>	
<b>Opportunity Fund Expenditures</b>	<b>\$ 1,560,450</b>	
<b>Capital Projects</b>	<b>\$ 8,228,500</b>	
<b>Total Expenditures</b>	<b>\$ 12,579,763</b>	
<i>*Contracts to be updated for 2023</i>		


## Exhibit C

Contact: Kjris Lund, Executive Director (206) 612-8138

Melissa Mc Fadden (253) 798-2159

<b>Pierce County Flood Control Zone District Summary of 2023 Capital Improvement Projects</b>	
	
<b>Project Name</b>	<b>2023 Budget</b>
<b>Property Acquisitions</b>	<b>\$ 272,000</b>
Carbon River Setback Levee Right Bank	\$ 50,000
Carbon River Setback Levee Left Bank	\$ 22,000
Middle Puyallup 128th St. Comp Study	\$ 200,000
Lower White River (Pacific Pt. Bar, L Bank Setback, 24th Street Setback)	*
<b>Engineering / Studies/ Construction</b>	<b>\$ 7,956,500</b>
Lower White River(Restoration; 24th Street Setback)	\$ 3,000,000
Middle Puyallup 128th St Comp Study	\$ 26,000
Carbon River Setback Levee Left Bank	\$ 178,000
Carbon River Setback Levee Right Bank	\$ 110,000
Neadham Road Acquisition & Revetment	\$ 1,087,500
Calistoga/Ken Wolfe Levee Carry-over 2018	**
PS Shoreline Project	\$ 50,000
Orville Road Revetment at Kapowsin Creek	\$ 205,000
White River Butte Pit Setback	\$ 300,000
Flood Risk Reduction and Watershed Management Economic Stimulus Grant Program	\$ 3,000,000
<b>Total Capital Improvement Projects</b>	<b>\$ 8,228,500</b>
<p>* Sumner will be using a portion of their 2022 allocation to carry forward into 2023 to acquire a property using additional grant money from Floodplains By Design Program;</p>	
<p>** Orting will be using a portion of their 2022 allocation to carry forward into the 2023 to continue to support mitigation efforts at the Ken Wolfe Levee</p>	

## Exhibit D

Pierce County Flood Control Zone District CIP 2023 - 2028						
Project Name	2023	*2024	**2025	2026	2027	2028
<b>Property Acquisition</b>	\$ 272,000	\$ 4,500,000	\$ 4,250,000	\$ 3,350,000	\$ 1,250,000	\$ 3,000,000
With estimated \$/year for each project						
Alward Road Acquisition & Setback Levee	\$ -	\$ 600,000	\$ 900,000	\$ -	\$ -	\$ 1,000,000
White and Puyallup Rivers Confluence Acquisition	\$ -	\$ 350,000	\$ 350,000	\$ 350,000	\$ 250,000	\$ 1,000,000
Carbon River Setback Levee Right Bank	\$ 50,000	\$ 100,000	\$ -	\$ -	\$ -	\$ -
Carbon River Setback Levee Left Bank	\$ 22,000	\$ -	\$ -	\$ -	\$ -	\$ -
White River Butte Pit Setback	\$ -	\$ 550,000	\$ -	\$ -	\$ -	\$ -
Lower White River(Pacific Pt Bar, L Bank Setback, 24th Street Setback)	***	\$ 2,900,000	\$ 2,000,000	\$ 2,000,000	\$ -	\$ -
Middle Puyallup 128th St Comp Study	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -
Carbon River Setback Levee LB Bridge Street to Voights Creek	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
Carbon River Setback Levee LB Voights Creek to SR-162 Bridge	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
<b>Engineering / Studies / Construction</b>	\$ 7,956,500	\$ 9,200,000	\$ 6,535,000	\$ 11,485,000	\$ 8,150,000	\$ 12,200,000
White River Butte Pit Setback	\$ 300,000		\$ 250,000	\$ 1,500,000	\$ 1,500,000	\$ 2,500,000
Lower White River (Restoration; 24th Street Setback)	\$ 3,000,000	\$ 5,500,000	\$ 2,000,000	\$ 2,000,000	\$ -	\$ 700,000
Lower White River (Sumner Point Bar)	\$ -	\$ -	\$ 200,000	\$ 2,000,000	\$ 1,000,000	\$ 1,000,000
Lower White River(Left Bank Setback)	\$ -	\$ -	\$ 200,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
Middle Puyallup 128th St Comp Study	\$ 26,000	\$ 100,000	\$ 935,000	\$ 3,485,000	\$ 3,400,000	\$ 2,500,000
Carbon River Setback Levee Left Bank	\$ 178,000	\$ 250,000	\$ -	\$ 1,000,000	\$ 1,000,000	\$ -
Carbon River Setback Levee Right Bank	\$ 110,000	\$ 100,000	\$ 450,000	\$ -	\$ -	\$ -
Rainier Manor/Riverwalk/River Grove and SR-410 Flood	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,500,000
Calistoga/Ken Wolfe Levee Carry-over 2018	****	\$ -	\$ -	\$ -	\$ -	\$ -
Calistoga Phase II (Jones)	\$ -	\$ 2,000,000	\$ 2,000,000	\$ -	\$ -	\$ -
Puget Sound Shoreline Project	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -
Orville Road Revetment at Kapowsin Creek	\$ 205,000	\$ 200,000	\$ -	\$ -	\$ -	\$ 1,000,000
Carbon River Setback Levee LB Voights Creek to SR-162 Bridge	\$ -	\$ -	\$ 500,000	\$ 500,000	\$ 250,000	\$ 1,000,000
Neadham Road Revetment	\$ 1,087,500	\$ -	\$ -	\$ -	\$ -	\$ -
Puyallup River Ford Setback	\$ -	\$ 1,000,000	\$ -	\$ -	\$ -	\$ -
Flood Risk Reduction and Watershed Management Economic Stimulus Grant Program	\$ 3,000,000	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total Six Year Capital Improvement Projects</b>	\$ 8,228,500	\$ 13,700,000	\$ 10,785,000	\$ 14,835,000	\$ 9,400,000	\$ 15,200,000
<b>* New Comprehensive Plan of Development adopted</b>						
<b>** 2025 Comprehensive Plan of Development incorporated into the budget</b>						
<b>*** Sumner will be using a portion of their 2022 allocation to carry forward into 2023 to acquire a property using additional grant money from Floodplains By Design Program</b>						
<b>**** Orting will be using a portion of their 2022 allocation to carry forward into the 2023 to continue to support mitigation efforts at the Ken Wolfe Levee</b>						



		<b>Beginning Strategic &amp; Emergent Needs Account Balance</b>							
		\$ -	\$ 2,450,000	\$ 2,550,000	\$ 2,500,000	\$ 2,500,000	\$ 2,500,000		
Strategic Reserve	Account Allocation	\$ 2,500,000	\$ 3,150,000	\$ -	\$ -	\$ -	\$ -	\$ -	
	Puget Sounds Shoreline Project	\$ 50,000	\$ 50,000	\$ 50,000	\$ -	\$ -	\$ -	\$ -	\$ 150,000
	Calistoga Phase II	\$ -							\$ -
	Flood Risk Reduction and Watershed Management Economic Stimulus Grant Program	\$ -	\$ 3,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,000,000
	<b>Ending Account Balance</b>	<b>\$ 2,450,000</b>	<b>\$ 2,550,000</b>	<b>\$ 2,500,000</b>	<b>\$ 2,500,000</b>	<b>\$ 2,500,000</b>	<b>\$ 2,500,000</b>	<b>\$ -</b>	<b>\$ -</b>

		<b>Beginning Account Balance: Included in Operating Fund Balance - tracked here for information</b>							
		\$ 7,500,000	\$ 8,500,000	\$ 9,500,000	\$ 8,500,000	\$ 7,500,000	\$ 8,500,000	\$ 9,500,000	
Large Capital Project Match	Annual Allocation	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	
	Expenditures	\$ -	\$ -	\$ 2,000,000	\$ 2,000,000	\$ -	\$ -	\$ -	
	<b>Ending Account Balance</b>	<b>\$ 8,500,000</b>	<b>\$ 9,500,000</b>	<b>\$ 8,500,000</b>	<b>\$ 7,500,000</b>	<b>\$ 8,500,000</b>	<b>\$ 9,500,000</b>	<b>\$ 10,500,000</b>	

\* 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.