

King County

Meeting Agenda

King County Flood Control District

1:30 PM	Tuesday, June 10, 2025	Hybrid Meeting
	Teresa Mosqueda, De'Sean Quinn, Pete von Reichbauer, Girmay Zahilay	
	Claudia Balducci, Jorge L. Barón, Rod Dembowski,	
	Boardmembers: Reagan Dunn, Chair; Sarah Perry, Vice Cha	aır;

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The King County Flood Control District will be holding a Hybrid Meeting. You may attend the meeting in person in Council Chambers (Room 1001, 516 3rd Avenue in Seattle), or through remote access.

The Flood Control District values community input and looks forward to hearing from you.

HOW TO PROVIDE PUBLIC TESTIMONY:

1. In person: You may attend the meeting in person in the King County Courthouse Council Chambers.

2. By email: You may testify by submitting a COMMENT EMAIL to

info@kingcountyfloodcontrol.org or filling out the General Contact Form at the bottom of the page on the Flood District's webpage: https://kingcountyfloodcontrol.org/contact-us/

If your comments are submitted before 10:00 a.m. on the day of the Flood meeting, they will be distributed to the Supervisors and appropriate staff prior to the meeting. Comments submitted after 10:00 a.m. will be distributed after the meeting.

3. Remote attendance on the Zoom Webinar: Paste the following link into the address bar of your web browser: https://kingcounty.zoom.us/s/83034071240

4. Join by telephone: Dial: +1 253 215 8782 Webinar ID: 830 3407 1240



Sign language and interpreter services can be arranged given sufficient notice (206-848-0355). TTY Number - TTY 711.

Council Chambers is equipped with a hearing loop, which provides a wireless signal that is picked up by a hearing aid when it is set to 'T' (Telecoil) setting.



HOW TO LISTEN TO THE MEETING:

Stream online: input the following web address into your browser:

https://king-county-tv.cablecast.tv/watch-now?site=1

Watch King County TV - Xfinity Channels 322 (HD) / 22 (SD) or Astound Broadband Channels 711 (HD) / 22 (SD)

Listen to the meeting by telephone – See "Join by telephone" above.

1. Call to Order

To show a PDF of the written materials for an agenda item, click on the agenda item below.

- 2. Roll Call
- 3. Approval of Minutes of May 13, 2025 pg 4
- 4. Additions to the Agenda
- 5. Public Comment



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Items for Final Action by the Board of Supervisors

6. FCD Resolution No. FCD2025-06 pg 8

A RESOLUTION relating to the operation and finances of the King County Flood Control Zone District; adopting a revised 2025 budget, operating budget, capital budget, six-year capital improvement program for 2025-2030; and amending Resolution FCD2024-12, Section 1.

Public Hearing Required

7. FCD Motion No. FCD25-03 pg 55

A MOTION declaring the King County Flood Control District's commitment to integrated floodplain management and multibenefit projects and to the principles of environmental stewardship, equity and social justice and environmental justice; and establishing how the District prioritizes capital projects utilizing a "worst-first" paradigm arranging flood risk reduction projects based on an assessment of risk, severity, and consequence.

Other Business

Adjournment



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King County

1200 King County Courthouse 516 Third Avenue Seattle, WA 98104

Meeting Minutes

King County Flood Control District

Boardmembers: Reagan Dunn, Chair; Sarah Perry, Vice Chair; Claudia Balducci, Jorge L. Barón, Rod Dembowski, Teresa Mosqueda, De'Sean Quinn, Pete von Reichbauer, Girmay Zahilay

1:30 PM

Tuesday, May 13, 2025

Hybrid Meeting

DRAFT MINUTES

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Listen to the meeting by telephone – See "Join by telephone" above.

1. Call to Order

The meeting was called to order at 2:28 p.m.

2. Roll Call

Present: 9 - Balducci, Barón, Dunn, Dembowski, Mosqueda, Perry, Quinn, von Reichbauer and Zahilay

3. Approval of Minutes of March 11, 2025

Supervisor Balducci moved to approve the minutes of the March 11, 2025, meeting as presented. Seeing no objection, the Chair so ordered.

4. Additions to the Agenda

There were no additions to the agenda.

5. Public Comment

No one signed up to provide public comment.

Items for Final Action by the Board of Supervisors

6. FCD Resolution No. FCD2025-05

A RESOLUTION amending an interlocal agreement with the city of Bellevue regarding the Factoria Boulevard Storm Conveyance Improvements Project.

Steven Schauer, District Deputy Executive Director, briefed the Board and answered questions.

Supervisor Quinn moved Striking Amendment S1. The motion carried.

A motion was made by Supervisor Quinn that this FCD Resolution be Passed as Amended. The motion carried by the following vote:

Yes: 9 - Balducci, Barón, Dunn, Dembowski, Mosqueda, Perry, Quinn, von Reichbauer and Zahilay

7. FCD Motion No. FCD25-02

A MOTION authorizing the Chair to enter into the second amendment to the contract for accounting services.

Steven Schauer, District Deputy Executive Director, briefed the Board and answered questions.

A motion was made by Supervisor Quinn that this FCD Motion be Passed. The motion carried by the following vote:

Yes: 9 - Balducci, Barón, Dunn, Dembowski, Mosqueda, Perry, Quinn, von Reichbauer and Zahilay

Items for Discussion Only

8. FCD Resolution No. FCD2025-06

A RESOLUTION relating to the operation and finances of the King County Flood Control Zone District; adopting a revised 2025 budget, operating budget, capital budget, six-year capital improvement program for 2025-2030; and amending Resolution FCD2024-12, Section 1.

Michelle Clark, District Executive Director, briefed the Board and answered questions.

This matter was Deferred

Briefings

9. FCD Briefing No. FCD2025-B04

Integrated Floodplain Management & Capital Project Prioritization

Michelle Clark, District Executive Director, briefed the Board and answered questions on the Integrated Floodplain Management and Capital Project Prioritization.

This matter was Presented

10. FCD Briefing No. FCD2025-B05

District Financial Policies

Michelle Clark, District Executive Director, briefed the Board and answered questions on the District Financial Policies.

This matter was Presented

Other Business

There was no other business.

Adjournment

The meeting was adjourned at 3:13 p.m.

Approved this _____ day of _____

Clerk's Signature



KING COUNTY FLOOD CONTROL DISTRICT

Signature Report

King County Courthouse 516 Third Avenue Room 1200 Seattle, WA 98104

FCD Resolution

Proposed No. FCD2025-06.1 Sponsors
A RESOLUTION relating to the operation and finances of
the King County Flood Control Zone District; adopting a
revised 2025 budget, operating budget, capital budget, six-
year capital improvement program for 2025-2030; and
amending Resolution FCD2024-12, Section 1.
WHEREAS, the King County Flood Control Zone District ("the District")
adopted its 2025 work program, budget, operating budget, capital budget, and six-year
capital improvement program in Resolution FCD2024-12, and
WHEREAS, the annual carry-forward budget resolution is necessary to provide
budget authority for unspent appropriations from the prior year and to reinstate contract
encumbrances, and
WHEREAS, the carry-forward amount for unspent appropriations from 2024 to
2025 is \$346,590,276, and
WHEREAS, pursuant to RCW 86.15.140, the District held a public hearing on the
proposed carry-forward amount and a supplemental budget on June 10, 2025, and
WHEREAS, pursuant to RCW 86.15.110, the board of supervisors ("the Board")
has determined that the flood control improvements adopted by this resolution generally
contribute to the objectives of the District's comprehensive plan of development, and

1

19	WHEREAS, the Board desires to adopt amendments to the District's 2025 budget,
20	operating budget, capital budget, and six-year capital improvement program;
21	NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF
22	SUPERVISORS OF THE KING COUNTY FLOOD CONTROL ZONE DISTRICT:
23	SECTION 1. The Board adopts a revised 2025 budget for the District, as set forth
24	in Attachment B to this resolution, titled "2025 Reallocation Budget May 1, 2025," and
25	amends FCD2024-12, Section 1, accordingly.
26	SECTION 2. The Board adopts a revised 2025 operating budget for the District,
27	as set forth in Attachment C to this resolution, titled "2025 Reallocated Operating Budget
28	May 1, 2025," and amends FCD2024-12, Section 1, accordingly.
29	SECTION 3. The Board adopts a revised 2025 capital budget for the District,
30	consisting of the projects and expenditures as set forth in Attachment D to this resolution,
31	titled "2025 Reallocated Capital Budget May 1, 2025," and amends FCD2024-12, Section
32	1, accordingly.
33	SECTION 4. The Board adopts a revised six-year capital improvement program
34	for the District, as set forth in Attachment E to this resolution, titled "2025-2030
35	Reallocated Six-Year CIP May 1, 2025," and amends FCD2024-12, Section 1,
36	accordingly.
37	SECTION 5. The Board adopts a revised District Oversight Budget, as set forth
38	in Attachment F to this resolution, titled "2025 Reallocated District Oversight Budget
39	May 1, 2025," and amends FCD2024-12, Section 1, accordingly.
40	SECTION 6. The Board adopts a revised 2025-2020 adopts a revised 2025
41	Subregional Opportunity Fund Allocations, as set forth in Attachment G to this

42 resolution, titled "2025 Subregional Opportunity Fund Allocations Revised May 1,

43	2025," and amends FCD2024-12, Section 1, accordingly.
44	SECTION 7. The Board adopts a revised 2025-2030 capital budget project list, as
45	set forth in Attachment H to this resolution, titled "2025-2030 Six-Year CIP Project
46	Allocations + Carryover May 1, 2025," and amends FCD2024-12, Section 1, accordingly.
47	SECTION 8. A. The Board authorizes the extension, enlargement, acquisition,
48	or construction of improvements, as applicable, as set forth on Attachments B, C, D, E, F,
49	and H to this resolution.
50	B. The 2006 King County Flood Hazard Management Plan ("Flood Plan"), as
51	amended, serves as the comprehensive plan of development for flood control and
52	floodplain management, and has been prepared for the streams or watercourses upon
53	which the improvements will be enlarged, extended, acquired or constructed. The
54	improvements authorized herein generally contribute to the objectives of the Flood Plan.
55	C. For improvements that are to be constructed, preliminary engineering studies
56	and plans have been made, consisting of one or more of the following: the 2006 Flood
57	Plan, as amended, preliminary feasibility analyses, conceptual designs and design
58	manuals, and such plans and studies are on file with the county engineer.
59	D. Estimated costs for acquisitions and improvements together with supporting
60	data are set forth in Attachments B, C, D, E, F, and H to this resolution.

- E. The improvements set forth in Attachments B, C, D, E, F, and H to this
- 62 resolution are determined to benefit the county as a whole, as well as the zone.

KING COUNTY FLOOD CONTROL DISTRICT KING COUNTY, WASHINGTON

ATTEST:

Reagan Dunn, Chair

Russell Pethel, Clerk of the District

Attachments: B. 2025 Subregional Opportunity Fund Allocations Revised May 1, 2025, C. 2025 Reallocated Operating Budget May 1, 2025, D. 2025 Reallocated Capital Budget May 1, 2025, E. 2025 -2030 Reallocated Six-Year CIP May 1, 2025, F. 2025 Reallocated District Oversight Budget May 1, 2025, G. 2025 Subregional Opportunity Fund Allocations Revised May 1, 2025, H. 2025 - 2030 Six-Year CIP Project Allocations + Carryover May 1, 2025

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2025 Reallocation Budget

Attachment B

May 1, 2025

Program	2025 Approved	2024 Carryover	2025 Reallocation	2025 Revised
Flood District Administration	\$2,488,637	\$0	\$0	\$2,488,637
Maintenance and Operation	\$16,282,400	\$0	\$300,000	\$16,582,400
Construction and Improvements	\$96,431,551	\$303,957,826	(\$72,870,138)	\$327,519,239
Bond Retirement and Interest	\$0	\$0	\$0	\$0
Total	\$115,202,588	\$303,957,826	(\$72,570,138)	\$346,590,276
Projected Capital Reserves - Cash Fund Balance ¹ Projected Capital Reserves - Budgetary Fund Balance ²	\$19,831,997 (\$282,334,873)			\$25,903,849 (\$239,451,557)

¹ The cash fund balance assumes an expenditure rate of 21% of the capital budget in 2025, informed by prior year actuals.

² The budgetary fund balance assumes 100% expenditure of all budgeted amounts and is used to understand budgetary commitment.

2025 Reallocated Operating Budget

Attachment C

May 1, 2025

	2025	2024	2025	2025	
	Approved	Carryover	Reallocation	Revised	Comments
					Unanticipated geo-technical analysis required to investigate
					emerging gaps in, and possible settling of, the Boeing floodwall
Annual Maintenance	\$2,779,247		\$300,000	\$3,079,247	on the Green River.
Policy, Performance, and Budget1	\$1,030,442			\$1,030,442	
Flood Hazard Studies, Maps, Technical Services	\$2,375,913			\$2,375,913	
Flood Preparation, Flood Warning Center	\$1,330,076			\$1,330,076	
Program Management	\$2,169,259			\$2,169,259	
Basin Planning & Portfolio Mgmt2	\$1,554,812			\$1,554,812	
Capital Program Administration2	\$1,036,541			\$1,036,541	
Overhead / Central Costs	\$4,006,111			\$4,006,111	
Total	\$16,282,400	\$0	\$300,000	\$16,582,400	

2025 Reallocated Capital Budget

Attachment D

May 1, 2025

Basin	Acquisition	Design	Construction	Contingency	Total
Snoqualmie River Basin	\$16,254,471	\$12,802,817	\$19,367,237	\$0	\$48,424,525
Cedar River Basin	\$8,664,905	\$6,650,269	\$20,568,354	\$0	\$35,883,528
Green River Basin	\$31,486,199	\$63,677,760	\$26,843,362	\$0	\$122,007,322
White River Basin	\$1,700,380	\$2,990,195	\$305,707	\$0	\$4,996,282
Effectiveness Monitoring	\$0	\$1,179,789	\$0	\$0	\$1,179,789
Countywide Miscellaneous	\$0	\$0	\$5,789,724	\$1,704,394	\$7,494,118
Opportunity Fund	\$0	\$0	\$24,849,700	\$0	\$24,849,700
Grant Funds	\$0	\$0	\$82,683,975	\$0	\$82,683,975
Total	\$58,105,955	\$87,300,831	\$180,408,059	\$1,704,394	\$327,519,239

2025 - 2030 Reallocated Six-Year CIP

Attachment E May 1, 2025

	2025	2024	2025	2025						2025 - 2030
Name	Approved	Carryover	Reallocation	Revised	2026	2027	2028	2029	2030	Total
Snoqualmie River Basin	\$20,914,936	\$49,715,070	(\$22,205,481)	\$48,424,525	\$28,606,736	\$46,154,626	\$18,392,056	\$59,578,615	\$31,980,874	\$233,137,432
Cedar River Basin	\$16,188,065	\$41,082,814	(\$21,387,351)	\$35,883,528	\$29,628,955	\$5,523,915	\$3,600,000	\$14,100,000	\$3,600,000	\$92,336,398
Green River Basin	\$26,423,158	\$124,514,488	(\$28,930,324)	\$122,007,322	\$128,390,355	\$128,194,816	\$62,440,201	\$15,595,632	\$5,050,000	\$461,678,326
White River Basin	\$240,000	\$7,659,852	(\$2,903,570)	\$4,996,282	\$3,870,259	\$35,807,723	\$2,660,028	\$1,000,000	\$97,690	\$48,431,982
Effectiveness Monitoring	\$568,087	\$611,702	\$0	\$1,179,789	\$853,780	\$845,780	\$716,830	\$568,600	\$553,500	\$4,718,279
Countywide Miscellaneous	\$654,814	\$6,839,304	\$0	\$7,494,118	\$500,000	\$500,000	\$750,000	\$750,000	\$750,000	\$10,744,118
Subregional Opportunity Fund	\$6,000,786	\$16,292,326	\$2,556,588	\$24,849,700	\$6,098,506	\$6,170,535	\$6,243,517	\$6,317,243	\$6,391,431	\$56,070,932
Flood Reduction Grants	\$25,441,705	\$57,242,270	\$0	\$82,683,975	\$26,139,077	\$26,833,403	\$27,558,601	\$28,296,245	\$29,022,029	\$220,533,330
Total	\$96,431,551	\$303,957,826	(\$72,870,138)	\$327,519,239	\$224,087,668	\$250,030,798	\$122,361,233	\$126,206,335	\$77,445,524	\$1,127,650,796

2025 Reallocated District Oversight Budget

Attachment F

May 1, 2025

	2025	2024	2025	2025	
	Approved	Carryover	Reallocation	Revised	Comments
Management & Support	\$1,341,621			\$1,341,621	
Rent and Equipment	\$42,086			\$42,086	
Legal Services	\$250,000			\$250,000	
Accounting	\$130,000			\$130,000	
State Auditor	\$70,000			\$70,000	
Other Professional Services	\$551,131			\$551,131	
Expenses	\$19,572			\$19,572	
Insurance	\$84,227			\$84,227	
Total	\$2,488,637	\$0	\$0	\$2,488,637	

2025 Subregional Opportunity Fund Allocations Revised

Attachment G

May 1, 2025

Algona Auburn Beaux Arts Bellevue Black Diamond Bothell Burien Carnation Clyde Hill Covington Des Moines Duvall Enumclaw Federal Way Hunts Point ssaquah	\$157,817 \$10,000 \$955,798 \$22,095 \$96,690 \$109,694 \$10,000 \$44,906 \$44,264 \$62,533 \$25,080 \$26,306 \$176,421 \$18,826 \$174,927	Algona Floodplain Resilience Initiative DEFERRED DEFERRED Upper Kelsey Creek Phase 2 - Culvert Replacement at Lake Hills Blvd. DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED	Acquire a strategically significant parcel of property located in a designated flood plain. Amendment to add funds to existing project that will improve stormwater conveyance and replace a culve Image: Conversion of the store
Auburn Beaux Arts Bellevue Black Diamond Bothell Burien Carnation Clyde Hill Covington Des Moines Duvall Enumclaw Federal Way Hunts Point	\$157,817 \$10,000 \$955,798 \$22,095 \$96,690 \$109,694 \$10,000 \$44,906 \$44,264 \$62,533 \$25,080 \$26,306 \$176,421 \$18,826 \$174,927	DEFERRED DEFERRED Upper Kelsey Creek Phase 2 - Culvert Replacement at Lake Hills Blvd. DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED	
Beaux Arts Bellevue Black Diamond Bothell Burien Carnation Clyde Hill Covington Des Moines Duvall Enumclaw Federal Way Hunts Point	\$10,000 \$955,798 \$22,095 \$96,690 \$109,694 \$10,000 \$44,906 \$44,264 \$62,533 \$25,080 \$26,306 \$176,421 \$18,826 \$174,927	DEFERRED Upper Kelsey Creek Phase 2 - Culvert Replacement at Lake Hills Blvd. DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED	Amendment to add funds to existing project that will improve stormwater conveyance and replace a culve
Bellevue Black Diamond Bothell Burien Carnation Clyde Hill Covington Des Moines Duvall Enumclaw Federal Way Hunts Point	\$955,798 \$22,095 \$96,690 \$109,694 \$10,000 \$44,906 \$44,264 \$62,533 \$25,080 \$26,306 \$176,421 \$18,826 \$174,927	Upper Kelsey Creek Phase 2 - Culvert Replacement at Lake Hills Blvd. DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED	Amendment to add funds to existing project that will improve stormwater conveyance and replace a culve
Black Diamond Bothell Burien Carnation Clyde Hill Covington Des Moines Duvall Enumclaw Federal Way Hunts Point	\$22,095 \$96,690 \$109,694 \$10,000 \$44,906 \$44,264 \$62,533 \$25,080 \$26,306 \$176,421 \$18,826 \$174,927	DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED	Amendment to add funds to existing project that will improve stormwater conveyance and replace a culve
Bothell Burien Carnation Clyde Hill Covington Des Moines Duvall Enumclaw Federal Way Hunts Point	\$96,690 \$109,694 \$10,000 \$44,906 \$44,264 \$62,533 \$25,080 \$26,306 \$176,421 \$18,826 \$174,927	DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED	
Burien Carnation Clyde Hill Covington Des Moines Duvall Enumclaw Federal Way Hunts Point	\$109,694 \$10,000 \$44,906 \$44,264 \$62,533 \$25,080 \$26,306 \$176,421 \$18,826 \$174,927	DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED	
Carnation Clyde Hill Covington Des Moines Duvall Enumclaw Federal Way Hunts Point	\$10,000 \$44,906 \$44,264 \$62,533 \$25,080 \$26,306 \$176,421 \$18,826 \$174,927	DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED	
Clyde Hill Covington Des Moines Duvall Enumclaw Federal Way Hunts Point	\$44,906 \$44,264 \$62,533 \$25,080 \$26,306 \$176,421 \$18,826 \$174,927	DEFERRED DEFERRED DEFERRED DEFERRED DEFERRED	
Covington Des Moines Duvall Enumclaw Federal Way Hunts Point	\$44,264 \$62,533 \$25,080 \$26,306 \$176,421 \$18,826 \$174,927	DEFERRED DEFERRED DEFERRED DEFERRED	
Des Moines Duvall Enumclaw Federal Way Hunts Point	\$62,533 \$25,080 \$26,306 \$176,421 \$18,826 \$174,927	DEFERRED DEFERRED DEFERRED	
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Enumclaw Federal Way Hunts Point	\$26,306 \$176,421 \$18,826 \$174,927	DEFERRED	
Federal Way Hunts Point	\$176,421 \$18,826 \$174,927		
Hunts Point	\$18,826 \$174,927	DEFERRED	
	\$174,927		
ssaquah	. ,	DEFERRED	
33444411	A7 4 004	DEFERRED	
Kenmore	\$74,381	DEFERRED	
Kent	\$327,585	Earthworks Sediment Pond Culvert Replacement	Amendment to add funds to existing project that will complete design and planning for replacing the sedir
King County	\$744,030	Regionation	The project will improve water quality in May Creek by removing historic fill onsite and restoring more tha Pond Restoration project works closely with community partners.
Kirkland	\$462,258	Downtown Crosswalk Stormwater Improvements for Flood Reduction	The project will construct two catch basins, conveyance pipe, curb, gutter, and sidewalk to prevent locali inlet. Construction will include a crosswalk improvement for safety.
_ake Forest Park	\$46,665	DEFERRED	
Maple Valley	\$67,265	DEFERRED	
Medina	\$70,790	2025 Medina Park North Pond Vegetation Removal	Manually remove overgrown lily pads and root system in the Medina Park North Pond.
Mercer Island	\$215,813	Luther Burbank Waterefront Drainage LID Construction - Sewer Vault and Plaza Access	Amendment to add funds for existing project to support construction of a new sewer vault and pump syst ADA pathway connections as part of plaza reconstruction.
Vilton	\$10,000	DEFERRED	
Newcastle	\$55,714	DEFERRED	
Normandy Park	. ,	DEFERRED	
North Bend		DEFERRED	
Pacific	. ,	DEFERRED	
Redmond		DEFERRED	
Renton	\$280,136	DEFERRED	
Sammamish	. ,	2025 Stormwater Retrofit	Amendment to add funds for existing project to retrofit existing City-owned stormwater detention pond.
SeaTac		DEFERRED	
Seattle	\$3,075,506		
Shoreline		DEFERRED	
Skykomish	. ,	DEFERRED	
Snoqualmie		DEFERRED	
Tukwila	. ,	DEFERRED	
Noodinville	. ,	DEFERRED	
Yarrow Point	. ,	DEFERRED	
Jurisdiction Totals			

Deferrals Projects 5,467,736 3,089,639

vert along Lake Hills Boulevard.
diment pond culvert.
nan 3 acres of newly established wetland & buffer. The Cemetery
alized flooding and frequent maintenance of an undersized stormwater
stem under the plaza in the park, new water quality signage, and new

2025 - 2030 Six-Year CIP Project Allocations + Carryover Attachment H

May 1, 2025

														6-Year CIP			Co	omments
No. Title	Basin	Type of project	2024 Inception to Date Budget	2024 Inception to Date Expendiure	2025 Adopted	2024 2 Carryover	025 Reallocation Request	2025 Revised	2026 Projected	2027 Projected	2028 Projected	2029 Projected	2030 Projected	Total (Including 2023 Carryover)	CIS Year 7-10	CIS 10+ Year	Project Life Total	
1 WLFL0 SF SKYKMSH REP LOSS MIT	SF Skykomish	FCD Acqu/Elev	\$9,179,041	\$5,780,601	\$3,452,568	\$3,398,440	(\$5,351,008)	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000				ear Baring in unincorporated King County. This project will elevate or buyout individual structures in the South Fork Skykomish Basin to minate the risk of flooding or erosion damage during future flood events. Assumes one home per year.
2 WLFL0 TIMBER LN EROSN BUYOUTS	SF Skykomish	FCD Acqu/Elev	\$4,812,095	\$1,972,649	(\$839,446)	\$2,839,446	(\$500,000)	\$1,500,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$6,500,000			Ne \$8,472,649 th No	ear Skykomish in unincorporated King County. This project will continue to acquire and remove homes along a stretch of the Skykomish River at are endangered by erosive forces as well as inundation in some places. Assumes one home per year. orth Bend. Cost-share of \$8.4M levee setback project. The levee overtops at a 20-year or greater flood, inundating undeveloped property,
3 WLFL1 BENDIGO UPR SETBACK NORTH BEND	Upper Snoq	Agreement	\$50,000	\$2,739		\$47,261	\$0	\$47,261	\$0	\$0	\$0	\$0	\$4,200,000	\$4,247,261			\$4,250,000 Ci	ilway lines and roadways. Project would reconnect 25 acres of floodplain and construct a new levee that meets current engineering guidelines. ty has submitted grant application for the remaining \$4.2 million. ear Near North Bend in unincorporated King County in unincorporated King County. This project will determine a preferred action to reduce ng term risks from channel migration in the Circle River Ranch Neighborhood on the South Fork Snoqualmie River. Being conducted
4 WLFL1 CIRCLE RVR RANCH RISK RED 5 WLFL1 CITY SNOQ ACQUISITIONS	Upper Snoq Upper Snoq	FCD Const Agreement	\$2,124,400 \$3,000,000	\$1,891,851 \$45,378		\$232,549 \$2,954,622	\$0 \$0	\$232,549 \$2,954,622	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$232,549 \$2,954,622			\$2,124,400 cc	Incurrent with South Fork Snoqualmie Corridor Plan. ty of Snoqualmie. Acquire several flood-prone homes in the areas around Walnut St and Northern St.
6 WLFL1 CITY SNOQ HOME ELEVATIONS	Upper Snoq	Agreement	\$500,000			\$500,000	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000			\$500,000 Ci	ty of Snoqualmie. Elevate several flood-prone homes in the areas around Walnut St and Northern St. ear Near North Bend in unincorporated King County in unincorporated King County. New project. Provide 20% local match to repair erosion to
7 WLFL1 MASON THORSON ELLS 2022 REPAIR	Upper Snoq	FCD Const	\$205,000	\$166,809		\$38,191	\$0	\$38,191	\$0	\$0	\$0	\$0	\$0	\$38,191			In: \$205,000 wi	e downstream end of the Mason Thorson Ells levee under the US Army Corps of Engineers (USACE) PL 84-99 Levee Rehabilitation and spection Program (RIP). The downstream 60-feet of the levee was damaged during the February 2020 flood event and the proposed project II repair the damage and reduce future erosion risk to the facility.
8 WLFL1 MF FLOOD CONVEYANCE N BEND	Upper Snoq	Agreement	\$1,800,000	\$138,471		\$1,661,529	\$0	\$1,661,529	\$0	\$0	\$0	\$0	\$0	\$1.661.529				omes and infrastructure. Potential solutions include channel modifications, enhancements, and culvert improvements.
9 WLFL1 MF RESIDENTIAL FLD MTGTN	Upper Snoq	FCD Acqu/Elev	\$2,232,261	\$20,030	\$1,787,769	\$2,212,231	(\$2,000,000)	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$12,000,000			\$12,020,030 fro	ear Near North Bend in unincorporated King County in unincorporated King County. Work with willing sellers to acquire eighteen homes at risk om channel migration along the Middle Fork (Project C in the Capital Investment Strategy) ear Near North Bend in unincorporated King County in unincorporated King County. This project will acquire flood-prone properties in the
10 WLFL1 NF CONFLUENCE REVETMENT REMOVAL	Upper Snoq	FCD Const	\$811,060	\$178,262	\$63,458	\$632,798	\$0	\$696,256	\$6,798	\$0	\$0	\$0	\$0	\$703,054			\$881,316 pr	borth Fork Snoqualmie basin to reduce the risk of flood, erosion, and channel migration damage and secure footprints for future capital ojects.
11 WLFL1 NF SNOQUALMIE RES FLD MIT	Upper Snog	FCD Acqu/Elev	\$2,500.053	\$53	\$500.000	\$2,500,000	(\$1,000,000)	\$2,000,000	\$1,500.000	\$1.500.000	\$1,500,000	\$1,500.000	\$1,500,000	\$9.500.000				ear Near North Bend in unincorporated King County in unincorporated King County. This project will acquire flood-prone properties in the orth Fork Snoqualmie basin to reduce the risk of flood, erosion, and channel migration damage and secure footprints for future capital orients.
11 WLFL1 NORMAN CREEK CULVERT	Upper Snoq	Agreement	\$724,000	\$722,080	(\$1,920)	\$1,920	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0,500,500				ear North Bend in unincorporated King County. Improve SE 92nd Street, east of 428th Street, and alleviate roadway flooding by installing a
12 WLFL1 NORMAN CREEK US 2024 CULV	Upper Snoq	Agreement	\$1,100,000	\$23,556		\$1,076,444	\$0	\$1,076,444	\$0	\$0	\$0	\$0	\$0	\$1,076,444			Ne \$1,100,000 ne	ear North Bend in unincorporated King County. Improve SE 92nd Street, east of 428th Street, and alleviate roadway flooding by installing a ew box culvert.
																	the	noqualmie. The Pump Station Revetment reduces erosion risk to a City of Snoqualmie sewage pump station. Erosion to the embankment at e upstream end of the Pump Station Revetement threatens the upstream end of the facility. The project would consider and implement
13 WLFL1 PUMP STATION REVETMENT IMPROVEMENTS	Upper Snoq	FCD Const	\$365,110	\$337,030	\$22,011	\$28,080	\$225,169	\$275,260	\$480,630	\$1,893,812	\$36,105	\$0	\$0	\$2,685,807			Ne	provements to the facility to reduce future erosion risk. ear Near North Bend in unincorporated King County in unincorporated King County. Conduct a feasibility study to determine ways of
14 WLFL1 REIF RD LEVEE IMPROVEMENTS	Upper Snoq	FCD Const	\$67,000	\$354	\$133,354	\$66,646	\$0	\$200,000	\$700,000	\$700,000	\$0	\$0	\$0	\$1,600,000			\$1,600,354 hc	eventing the overtopping of the Reif Rd Levee. Potential solutions include: repair and/or raise levee in place / setback levee / gravel removal / ome elevations. ear Near North Bend in unincorporated King County in unincorporated King County. Repair three primary damage sites just upstream and
14 WLFL1 REINIG RD RVTMNT 2016 REPAIR	Upper Snoq	FCD Const	\$6,909,947	\$6,927,133		(\$17,186)	\$17,505	\$319	\$0	\$0	\$0	\$0	\$0	\$319			\$6,927,452 di	rectly across from the South Fork Snoqualmie confluence totaling ~285 lineal feet. Completed in 2021. ear Near North Bend in unincorporated King County in unincorporated King County. Repair three primary damage sites just upstream and
15 WLFL1 REINIG RD FISH ACCESS	Upper Snoq	FCD Const	\$0	\$582		(\$582)	\$582	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$582 di	rectly across from the South Fork Snoqualmie confluence totaling ~285 lineal feet. Completed in 2021. The Bend. Address flooding from Ribary Creek at Bendigo Blvd in North Bend as the Snoqualmie levees prevent drainage to the river during
16 WLFL1 RIBARY CREEK N BEND	Upper Snoq	Agreement	\$2,110,609	\$327,974	\$4,325,203	\$1,782,635	\$0	\$6,107,838	\$685,841	\$0	\$0	\$0	\$0	\$6,793,679			\$7,121,653 hig	
17 WLFL1 SF CIS LONG TERM	Upper Snoq	FCD Const				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$57,100,000	\$57,100,000 by	the Executive Committee. ear North Bend in unincorporated King County. Implement projects identified in the Capital Investment Strategy, approved as policy direction
18 WLFL1 SF CIS MED TERM	Upper Snoq	FCD Const				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,200,000		Ne	the Executive Committee. ear Near North Bend in unincorporated King County in unincorporated King County. Complete. Total breach of levee - erosion and lateral
19 WLFL1 SHAKE MILL LB 2016 REPAIR	Upper Snoq	FCD Const	\$3,139,161	\$2,951,884		\$187,277	(\$157,277)	\$30,000	\$0	\$0	\$0	\$0	\$0	\$30,000			\$2,981,884 en	annel migration is ongoing. No immediately adjacent private property or infrastructure. Continued erosion could threaten 428th Ave nbankment or bridge.
20 WLFL1 TATE CR SCOUR FEASIBILITY	Upper Snoq	Agreement	\$500.000	¢۵		\$500.000	02	\$500.000	02	02	02	٩٩ ٩	02	\$500.000			re	ear North Bend in unincorporated King County. Prepare a Concept Development Report (CDR) to analyze and select best span/alignment placement bridge and road-raising option as the current bridge does not provide enough hydraulic opening due to the transport of sediments ad water overtops the approaches during floods.
		Agreement	\$300,000	φυ		\$300,000	φ0	\$300,000	ψυ	φ0	φ0	φυ	φ0	\$300,000			In	and around Snoqualmie. This project will continue to acquire or elevate flood-prone structures in the Upper Snoqualmie basin to reduce the sk of flood, erosion, and channel migration damage. Partnership with City of Snoqualmie to elevate homes and cost-share acquisition of
21 WLFL1 UPR SNO RES FLD MITIGTN	Upper Snoq	FCD Acqu/Elev	\$18,284,680	\$14,918,782	\$4,000,000	\$3,365,898	(\$2,365,898)	\$5,000,000	\$4,000,000	\$27,500	\$4,000,000	\$3,500,000	\$3,500,000	\$20,027,500			\$34,946,282 hc	ear Redmond. Alleviate flooding on this sole access road by replacing the existing culverts and raising the roadway to elminate over-topping
22 WLFL2 264TH AVE NE AT SR 202 FLD IMPRVMNT	Lower Snoq	Agreement			\$540,000	\$0	\$0	\$540,000	\$0	\$27,500	\$0	\$0	\$0	\$567,500			\$567,500 du	ring flood events. ear Fall City in unincorporated King County. Improve drainage to alleviate neighborhood flooding by constructing a drainage system to flow to
23 WLFL2 334TH AVE SE & SE 43RD PL FLD IMPRVMNT	Lower Snoq	Agreement			\$500,000	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000			Ne	e Snoqualmie River. ear Near Duvall in unincorporated King County in unicorporated King County. Repair approximately 200 feet of revetment. Dutchman Road in
24 WLFL2 DUTCHMAN RD REPAIR	Lower Snoq	FCD Const	\$2,649,549	\$1,648,242		\$1,001,307	\$0	\$1,001,307	\$6,255,409	\$27.500	\$0	\$0	\$0	\$7,284,216			ur	is location provides the sole access to residences and business on the west side of the Snoqualmie Valley downstream of Near Duvall in incorporated King County. Continued erosion of the revetment could result in erosion of the road (West Snoqualmie Valley Road NE) which build severely limit access to the downstream property owners during or following a flood event.
			<i>\\\\\\\\\\\\\</i>	\$1,010,212			_	¢1,001,001		φ21,000	~ ~~		Q	<i><i><i>ψ</i>,<i>μ</i>,<i>μ</i>,<i>μ</i>,<i>μ</i>,<i>μ</i>,<i>μ</i>,<i>μ</i>,<i>μ</i>,<i>μ</i>,<i>μ</i></i></i>			Ne	ear Carnation in unincorporated King County. This project provides technical and cost-sharing assistance to agricultural landowners in the ower Snoqualmie floodplain to help them better withstand the impacts of flooding. Specific project actions include farm pads and elevation or
25 WLFL2 FARM FLOOD TSK FORCE IMP	Lower Snoq	FCD Acqu/Elev	\$979,803	\$853,997		\$125,806	(\$115,806)	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000			\$863,997 flo	bod proofing of agricultural structures. Ear Duvall in unincorporated King County. Strengthen the bridge structure to stabilize it after the most recent flood event, rebuild the east
26 WLFL2 FISH HATCHERY RD BR #61B REPAIR	Lower Snoq	Agreement	\$700,000	\$205,181		\$494,819	\$0	\$494,819	\$0	\$0	\$0	\$0	\$0	\$494,819			\$700,000 riv	proach roadway to address the current issue and to protect it against major flood events in the future, and restore the eroded creek bed and verbank profile to buffer the bridge against scour.
																	pr	ear Fall City in unincorporated King County. The river is scouring the road away and David Powell Road is collapsing into the river. This oject repaired an existing failing revetment and extend MSE wall to prevent undercutting of the riverbank and roadway. Completed in
27 WLFL2 L SNO 2019 BANK REPAIR	Lower Snoq	Agreement	\$2,200,000	\$1,078,929	¢ 470, 4.40	\$1,121,071	\$0	\$1,121,071	\$0	\$0	\$0	\$0	\$0	\$1,121,071				ear Carnation in unincorporated King County: This project will acquire or elevate flood-prone structures in the lower Snoqualmie basin to
28 WLFL2 LWR SNO RESDL FLD MITGTN 29 WLFL2 MUD CREEK SEDIMENT FACILITY	Lower Snoq Lower Snoq	FCD Acqu/Elev FCD Const	\$8,816,824 \$432,000	\$3,453,573 \$109,184	\$478,149	\$5,363,251 \$322,816	(\$2,841,400) (\$322,816)	\$3,000,000 \$0	\$3,000,000 \$0	\$3,000,000 \$0	\$3,000,000 \$0	\$3,000,000 \$0	\$3,000,000 \$0	\$18,000,000 \$0			\$109,184 Sr	duce the risk of flood or channel migration damage during future flood events. noqualmie. Design and permit a sediment facility to minimize sediment deposition, flooding, and channel avulsions at this site. ear Duvall in unincorporated King County. Regional flooding in the Snoqualmie Valley cuts off access to eastern cities. Determine which major
30 WLFL2 SNOQUALMIE VALLEY FEAS	Lower Snog	Agreement	\$1,000,000	\$385,289	\$300.000	\$614,711	\$0	\$914,711	\$0	\$0	\$0	\$0	\$0	\$914,711			ro	adway(s) that cross the Snoqualmie Valley would be the most cost effective to improve in the valley with chronic flood issues impacting over 5,000 daily drivers.
		, groomone	\$1,000,000	\$000,200	\$000,000		_	<i><i><i>Q</i> Q Q Q Q Q Q Q Q </i></i>		\			Q				Ne	ear Carnation in unincorporated King County. This completed project repaired approximately 250 feet of damage identified in late March 2018 a section of the Stossel Bridge Right Bank Revetment on the Snoqualmie River, downstream of the City of Near Carnation in unincorporated
31 WLFL2 STOSSEL RB 2018 REPAIR	Lower Snoq	FCD Const	\$1,057,886	\$1,042,233		\$15,653	(\$14,912)	\$741	\$0	\$0	\$0	\$0	\$0	\$741			\$1,042,974 Ki	
32 WLFL2 STOSSEL LONG TERM REPAIR	Lower Snoq	FCD Const	\$3,092,252	\$1,112,372	\$202,625	\$1,979,880	\$378,633	\$2,561,138	\$30,000	\$0	\$0	\$0	\$0	\$2,591,138				ear Carnation in unincorporated King County. Facility failure has consequences for property owners immediately landward of facility. Potential
33 WLFL3 HOLBERG 2019 REPAIR	Tolt	FCD Const	\$250,000	\$0		\$250,000	(\$225,000)	\$25,000	\$310,000	\$0	\$0	\$0	\$0	\$335,000			Ne	r high flows and erosive damage to residences and property. ear Carnation in unincorporated King County. Feasibility study to determine the nature and extent of levee improvements necessary to remove
34 WLFL3 HOLBERG FEASIBILITY	Tolt	FCD Const	\$394,845	\$369,027		\$25,818	\$0	\$25,818	\$0	\$0	\$0	\$0	\$0	\$25,818			\$394,845	ur homes in unincorporated King County from the regulatory Channel Migration Zone as mapped in the Tolt River Channel Migration study
35 WLFL3 LOWER FREW LEVEE SETBACK	Tolt	FCD Const	\$4,404,663	\$2,816,446	\$2,516,947	\$1,588,217	\$0	\$4,105,164	\$2,633,965	\$28,398,183	\$542,887	\$0	\$0	\$35,680,199			\$38,496,645 lev	ear Carnation in unincorporated King County. Capital Investment Strategy. Design, based on level of service analysis, the highest priority vee setback for flood risk reduction. Phase 2 construction estimated in CIS at \$14.5M-\$16.7M ear Carnation in unincorporated King County. Acquire high-priority flood risk reduction properties in the lower two miles of the Tolt River
36 WLFL3 LOWER TOLT RIVER ACQUISITION 37 WLFL3 RIO VISTA PROPERTY ACQ	Tolt Tolt	FCD Acqu/Elev FCD Acqu/Elev	\$4,046,475 \$5,606,331	\$698,102 \$2,634,595	<mark>(\$483,779)</mark> \$2,028,110	\$3,348,373 \$2,971,736	(\$1,464,594) (\$2,699,846)	\$1,400,000 \$2,300,000	\$1,000,000 \$2,500,000	\$1,000,000 \$2,500,000	\$0 \$2,500,000	\$0 \$1,500,000	\$0 \$1,500,000	\$3,400,000 \$12,800,000			\$4,098,102 cc	insistent with the adopted Capital Investment Strategy. ear Carnation in unincorporated King County. Capital Investment Strategy: Acquire at-risk homes from willing sellers.
38 WLFL3 SAN SOUCI NBRHOOD BUYOUT	Tolt	FCD Acqu/Elev	\$6,656,463	\$5,046,463		\$1,610,000	(\$896,000)	\$714,000	\$0	\$0	\$0	\$0	\$0	\$714,000			\$5,760,463 Ne	ear Carnation in unincorporated King County. Capital Investment Strategy: acquire at-risk homes from willings sellers. ear Carnation in unincorporated King County. Capital Investment Strategy: Construct Tolt Road NE road elevation or other flood risk reduction
39 WLFL3 TOLT R RD ELEV SAN SOUCI	Tolt	FCD Const	\$125,000	\$66,576		\$58,424	(\$58,424)	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$66,576 m	itigation. ear Carnation in unincorporated King County. Capital Investment Strategy: Conduct sediment management feasibility study. Update and
40 WLFL3 SEDIMENT MGMT FEAS	Tolt	FCD Const	\$263,706	\$219,978		\$43,728	(\$43,728)	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$219,978 ind Ne	clude upper watershed sediment production estimates. ear Carnation in unincorporated King County Implement projects identified in the Capital Investment Strategy, approved as policy direction by
41 WLFL3 TOLT CIS LONG TERM	Tolt	FCD Const				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$28,800,000	Ne	e Executive Committee. ear Carnation in unincorporated King County Implement projects identified in the Capital Investment Strategy, approved as policy direction by
42 WLFL3 TOLT CIS MED TERM		FCD Const FCD Const	\$1 132 951	\$1 010 490		\$0 \$122.461	\$0 ¢n	\$0 \$122 /61	\$0 ¢0	\$0 \$0	\$0	\$0 \$0	\$0\$0	\$0	\$56,250,000		\$1 132 951 ne	e Executive Committee. ear Carnation in unincorporated King County. Capital Investment Strategy: Conduct a detailed hydraulic analysis to optimize the elevation of eavleyees to maximize flood risk reduction benefits
43 WLFL3 TOLT R LEVEE L.O.S. ANALYSIS 44 WLFL3 TOLT R NATURAL AREA ACQ	Tolt	FCD Acqu/Elev	\$7,207,655	φ1,010,100	\$1,068,533	\$122,401 \$2,159,553	\$0 (\$1,698,086)	\$122,461 \$1,530,000	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$122,461 \$1,530,000			\$6,578,102 Ne	ear Carnation in unincorporated King County. Capital investment strategy: acquire at-risk homes from willing sellers.



			2024 Inception to Date	2024 Inception to Date	2025	2024 2	025 Reallocation	2025	2026	2027	2028	2020	2020	6-Year CIP Total	CIS	CIS		Comments
No. Title	Basin	Type of project	Budget	Expendiure	Adopted	Carryover	Request	2025 Revised	2026 Projected	2027 Projected	Projected	2029 Projected	2030 Projected	(Including 2023 Carryover)	Year 7-10	10+ Year	Project Life Total	Near Carnation in unincorporated King County This project will set back the Girl Scout Camp Levee to reduce flood risks to the Girl Scout Camp
																		and Remlinger Farms, improve levee integrity, increase the lateral migration area and area for ongoing sediment deposition, reduce long-term levee maintenance costs, and improve instream, floodplain and riparian habitat functions. This project is tied to and contingent on the FCD's
45 WLFL3 GIRL SCOUT LEVEE SETBACK	Tolt	FCD Const	\$250,000	\$43,251	\$500,264	\$206,749	(\$272,645)	\$434,368	\$1,071,509	\$1,305,809	\$1,231,532	\$21,618,143	\$225,437	\$25,886,798				decisions on the Tolt Level of Service study. Near Carnation in unincorporated King County Repair approximately 250 feet of the Remlinger Levee. Scope of project may be modified once
46 WLFL3 REMLINGER LEVEE IMPROVEMENTS	Tolt	FCD Const	\$236,654	\$0		\$236,654	\$0	\$236,654	\$169,774	\$1,049,513	\$0	\$0	\$0	\$1,455,941			\$1,455,941	Tolt River Level of Service project is completed; schedule is contingent on FCD direction on the Tolt level of service project. Near Carnation in unincorporated King County This project will set back the Girl Scout Camp Levee to reduce flood risks to the Girl Scout Camp
47 WLFL3 SR 203 BR IMPRVMNTS FEAS	Tolt	FCD Const	\$395,900	\$216,990	(\$178,910)	\$178,910	\$0	\$0	\$1,071,509	\$1,305,809	\$1,231,532	\$21,618,143	\$225,437	\$25,452,430				and Remlinger Farms, improve levee integrity, increase the lateral migration area and area for ongoing sediment deposition, reduce long-term levee maintenance costs, and improve instream, floodplain and riparian habitat functions. This project is tied to and contingent on the FCD's decisions on the Tolt Level of Service study.
47 WLFL3 TOLT R RD NE IMPROVEMENTS	Tolt	FCD Const				\$0	\$0	\$0	\$91,301	\$250,000	\$150,000	\$2,342,329	\$30,000	\$2,863,630			\$2,863,630	Near Carnation in unincorporated King County Capital Investment Strategy: Initiate design for elevation of one road location to reduce or eliminate isolation. Implement additional road elevations as funds become available. Near Carnation in unincorporated King County. Capital Investment Strategy: Initiate the levee setback design. Levee setback to increase
48 WLFL3 UPPER FREW LEVEE SETBACK 49 WLFL4 ALPINE MANOR NEIGHBORHOOD BUYOUTS	Tolt Raging	FCD Const FCD Acqu/Elev	\$210,175 \$3,433,810	\$23,171 \$1,753,880		\$187,004 \$1,679,930	\$0 (\$799.930)	\$187,004 \$880,000	\$100,000 \$0	\$169,000 \$0	\$1,200,000 \$0	\$1,500,000 \$0	\$14,800,000 \$0	\$17,956,004 \$880,000			\$17,979,175	sediment storage and floodwater conveyance; protect adjacent development; reduce damage to trail bridge. Near Preston in unincorporated King County. Acquisition of at-risk homes in the Alpine Manor neighborhood.
50 Snoqualmie-South Fork Skykomish Subtotal			\$115,957,359	\$66,242,285	\$20,914,936	\$49,715,070	(\$22,205,481)	\$48,424,525	\$28,606,736	\$46,154,626	\$18,392,056	\$59,578,615	\$31,980,874	\$233,137,432			\$488,729,717	
52																		Sammamish. To address chronic flooding on this sole access roadway with approximately 200 properties, look at upstream and downstream
53 WLFL5 ALLEN LK OUTLET IMPRVMNT	Sammamish	Aareement	\$2,381,256	\$127.466	\$400.000	\$2,253,790	٩ ٩	\$2,653,790	\$10.000	۵۵	02	\$0	0.2	\$2.663.790			\$2,791,256	retention/detention options; study road-raining options; prepare Concept Development Report, analyze and select best options.
54 WLFL5 GEORGE DAVIS CRK CITY OF SAMMAMISH	Sammamish	Agreement	\$400,000	\$0	φ+00,000	\$400,000	\$0	\$400,000	\$0	0 \$	0\$	\$0	0 \$0	\$400,000			. , ,	Sammamish. This project will restore access to one river mile of high quality kokanee salmon habitat and reduce the risk of flooding by reducing sediment deposition.
55 WLFL5 IRWIN R 2020 REPAIR	Sammamish	FCD Const	\$836.037	\$814,110		\$21,927	\$0	\$21,927	\$0	φ <u></u>	\$0	φ0 Φ0	0 0	\$21.927				Near Issaquah in unincorporated King County. Further damage to the facility could cut off the sole access to one resident (via a private road and bridge over the creek).
		FCD Const	\$980,000	\$109,767	\$2,168	\$870,233	\$0		\$283.000	φ <u></u>	\$0	φ0 Φ0	0 0	\$1,155,401				Near Issaquah in unincorporated King County: Identify and prioiritize near-, mid-, and long-term capital projects for Flood Control District
56 WLFL5 ISSAQUAH CREEK CIS	Sammamish		· · · · · ·		\$2,168		\$0	\$872,401		\$U	\$0	\$U	\$U	. , ,				funding along Near Issaquah in unincorporated King County Creek. Issaquah. The Jerome Revetment protects three private residences in the City of Issaquah. Erosion of the revetment could result in loss of
57 WLFL5 JEROME 2020 REPAIR	Sammamish	Agreement	\$355,083	\$170,271		\$184,812	\$0	\$184,812	\$250,000	\$20,000	\$0	\$0	\$0	\$454,812				property and damage to private utilities. Loss of bank in front of middle property. 70 linear feet (LF) of erosion. Issaquah: Funding for a near-term grant program to help fund flood mitigation options for lakeside landowners, such as floating docks,
58 WLFL5 LK SAMMAMISH FLOOD MIT GRANTS	Sammamish	Grant	\$1,000,000	\$82,950		\$917,051	\$0	\$917,051	\$0	\$0	\$0	\$0	\$0	\$917,051				relocation or elevation of outbuilding and other damage-reduction and floodproofing measures. Established pursuant to FCDEM2021-3. Near Issaquah in unincorporated King County. Damage to the SE 156th St. road next flood season could cut off the sole access to a community
59 WLFL5 MOMB 2020 REPAIR	Sammamish	FCD Const	\$904,342	\$450,570	\$535,853	\$453,772	(\$658,625)	\$331,000	\$18,000	\$0	\$0	\$0	\$0	\$349,000				of about 30 homes. More erosion at the downstream end of the facility may further destabilize the steep slope of the landslide and threaten downstream homeowners.
60 WLFL5 SAMMAMISH CIS	Sammamish	FCD Const	\$3,153,120	\$2,126,796	\$37,387	\$1,026,324	\$0	\$1,063,711	\$0	\$0	\$0	\$0	\$0	\$1,063,711			\$3,190,507	Redmond, Woodinville, Bothell, and Kenmore: Identify and prioiritize near-, mid-, and long-term capital projects for Flood Control District funding along the Sammamish River.
																		Redmond. Willowmoor Floodplain Restoration Project seeks to reduce the frequency and duration of high lake levels in Lake Sammamish while maintaining downstream Sammamish River flood control performance and enhancing habitat. Design only, does not include implementation
																		costs. The project will reconfigure the Sammamish transition zone to ensure ongoing flow conveyance, downstream flood control, potential extreme lake level reduction, habitat conditions improvement, and reduction of maintenance impacts and costs. Project is currently on hold
61 WLFL5 WILLOWMOOR FLDPLAIN REST	Sammamish	FCD Const	\$4,859,977	\$4,059,649	\$285,089	\$800,328	\$0	\$1,085,417	\$0	\$0	\$0	\$0	\$0	\$1,085,417				pending completion of a 3rd party review. Bellevue. Conduct a site assessment and initiate preliminary design to progress toward construction of best drainage treatments and resilient
62 WLFL6 148TH AVE SE LARSEN LK BELLEVUE	Lk Wash Tribs	Agreement	\$538,500	\$474,600		\$63,900	\$0	\$63,900	\$0	\$0	\$O	\$0	\$0	\$63,900			\$538,500	design to reduce or eliminate roadway flooding on 148th Ave SE. Improve high water flow capacity for Larsen Lake/Lake Hills Greenbelt to Kelsey Creek where it floods 148th Avenue SE during moderate to severe storm and longer duration rainfall periods.
63 WLFL6 BEAR CRK FLOOD EROSION REDMOND	Lk Wash Tribs		\$1,550,000	\$128		\$1,549,872	\$0	\$1,549,872	\$0	\$0	\$0	\$0	\$0	\$1,549,872			\$1,550,000	Redmond. Protect Avondale Rd from an embankment that has been scoured by floodwaters from Bear Creek. Bellevue. Reduce flooding during high-intensity storm events along Factoria Boulevard, a major transportation corridor within the City of
64 WLFL6 FACTORIA BLVD DRAINAGE	Lk Wash Tribs	Agreement	\$6,814,000	\$6,814,000	\$3,100,000	\$0	\$0	\$3,100.000	\$0	\$0	\$0	\$0	\$0	\$3.100.000			\$9,914,000	Bellevue. These events have increased in frequency and are anticipated to be even more frequent in the future as a result of climate change.
		, igi comon	<i>v</i> , <i>v</i>	<i><i><i>ϕ</i></i>,<i><i>ϕ</i>,<i>ϕ</i>,<i>ϕ</i>,<i>ϕ</i>,<i>ϕ</i>,<i>ϕ</i>,<i>ϕ</i>,<i>ϕ</i>,</i></i>	+0,100,000			<i>40, 100,000</i>		**	* *			<i> </i>			. , ,	Near Issaquah in unincorporated King County. Prepare a feasibility analysis report which will include, but is not limited to, surveying, geotechnical analysis, traffic analysis, and hydraulic analysis to idenify potential solutions to bridge deficiencies, including a constructed
65 WLFL6 ISSAQUAH TRIB FEAS	Lk Wash Tribs	Agreement	\$350,000	\$323,371		\$26,629	\$0	\$26,629	\$0	\$0	\$0	\$0	\$0	\$26,629			\$350,000	hydraulic opening with piles that collect debris and pose risks to the stability of the bridge. Bellevue. Increase conveyance capacity at the five box culvert crossings. Disconnect local storm drainage outfall from Coal Creek and redirect
66 WLFL6 LOWER COAL CRK PH I	Lk Wash Tribs	Agreement	\$13,156,592	\$11,529,699	\$1,432,358	\$1,626,893	(\$3.059.251)	\$0	02	02	02	\$0	\$0	0.*			\$11,529,699	them to Lake Washington. Implemented by City of Bellevue. Expenditure forecast to be updated based on current project schedule.
67 WLFL6 MAY VALLEY 186TH AVE SE CULVERT	Lk Wash Tribs	FCD Const	\$500,000	\$222	ψ1,452,550	\$499,667	(\$3,039,231)	\$499,667	\$0	φ Φ	\$0	φ0 Φ0	0¢ 0\$	\$499.667			. , ,	Near Renton in unincorporated King County. Reduce surface water flooding by replacing the culvert on East-West ditch under 186th Avenue
67 WEFLO MAT VALLET 160TH AVE SE COLVERT	LK WASH THUS	FCD Const	\$300,000	\$333		\$499,007	<u>۵</u> ۵	\$499,007	<u>۵</u> ۵	Φ Ο	\$0		ΦΟ	\$499,007				Newcastle. As recommended in the May Creek Basin Plan, two sediment traps will be constructed on May Creek tributaries (Cabbage and
68 WLFL6 MAY VALLEY DRAINAGE IMPRVMNT	Lk Wash Tribs	Agreement	\$530,000	\$442,513		\$87,487	\$0	\$87,487	\$0	\$0	\$0	\$0	\$0	\$87,487			\$530,000	Country Creeks) to limit sediment loading. FCD funding is for initial feasibility analysis, landowner outreach, and acquisition of property from willing sellers for a future sediment facility.
69 WLFL7 BELMONDO 2020 REPAIR	Cedar	FCD Const	\$1,938,269	\$611,398	\$14,925	\$1,326,871	\$48,204	\$1,390,000	\$18,000	\$0	\$0	\$0	\$0	\$1,408,000			\$2,019,398	Near Renton in unincorporated King County. Critical facilities (Utilities, CRT, SR 169). Regional impact extents. Potential human injury from sudden change in conditions. Generally exposed bank - damage likely to occur next major high-flow event.
			\$ 222.200	* = •= <i>i</i>		10 / 0 / 0	1	* • • • • • •		^		•	A					Near Renton in unincorporated King County. Capital Investment Strategy: Take several actions to reduce flood risk including construction of an emergency egress route, acquisition of flood-prone homes, and possible elevation of neighborhood roads. The Cedar CIS will be reviewed by
70 WLFL7 BYERS NEIGHBORHOOD IMPROVEMENTS	Cedar	FCD Const	\$220,000	\$7,954		\$212,046	\$0	\$212,046	\$0	\$0	\$0	\$0	\$0	\$212,046				the District in light of changed conditions from the 2020 flood disaster. Near Renton in unincorporated King County. This project will acquire strategic real estate upon which several large Flood Control District capital
71 WLFL7 CDR PRE-CONST STRTGC ACQ	Cedar	FCD Acqu/Elev	\$10,330,532	\$5,289,632		\$5,040,900	\$0	\$5,040,900	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$15,040,900				projects are dependent (Project J in the Capital Investment Strategy). Assumes 3 homes per year. Near Renton in unincorporated King CountyImplement projects identified in the Capital Investment Strategy, approved as policy direction by the
72 WLFL7 CEDAR CIS LONG TERM	Cedar	FCD Const				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$35,400,000	+,,	Executive Committee. Near Renton in unincorporated King CountyImplement projects identified in the Capital Investment Strategy, approved as policy direction by the
73 WLFL7 CEDAR CIS MED TERM	Cedar	FCD Const				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,000,000		. , ,	Executive Committee. Near Renton in unincorporated King County Improve Cedar Grove Road near Byers Road SE and alleviate roadway flooding by raising the road
74 WLFL7 CEDAR R DWNSTREAM 2024 IMPV	Cedar	Agreement	\$150,000	\$0		\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000				through the application of a thick layer of overlay. Near Renton in unincorporated King County. Implement projects identified in the Capital Investment Strategy, approved as policy direction by
75 WLFL7 CEDAR RES FLOOD MITIGATION	Cedar	FCD Acqu/Elev	\$6,338,123	\$3,861,701		\$2,476,422	\$0	\$2,476,422	\$2,000,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$10,876,422			\$14,738,123	the Executive Committee. Project K on the CIS: Risk analysis has identified 53 homes as high risk from flooding and channel migration, but which are not mitigated by projects. Elevate or purchase approximately 2 homes per year.
																		Renton. The project ensures the minimum required 100-year flood conveyance capacity along the lower 1.25 miles of the Cedar River. Project is a required maintenance action by the Army Corps of Engineers Section 205 Flood Control Project. Maintenance dredging took place in 2016.
																		Project funding shown herein represent post construction mitigation monitoring and reporting as well as the planning and design of the next dredging project. Additional funding will be needed beyond 2026 to cover permitting, mitigation plan development, construction, mitigation and
76 WLFL7 CEDAR RVR GRAVEL REMOVAL	Cedar	Agreement	\$12,835,100	\$11,049,006		\$1,786,094	\$0	\$1,786,094	\$0	\$0	\$0	\$0	\$0	\$1,786,094			\$12,835,100	post-construction monitoring work associated with the next cycle of dredging. Renton. The project ensures the minimum required 100-year flood conveyance capacity along the lower 1.25 miles of the Cedar River. Project
																		is a required maintenance action by the Army Corps of Engineers Section 205 Flood Control Project. Maintenance dredging took place in 2016. Project funding shown herein represent post construction mitigation monitoring and reporting as well as the planning and design of the next
77 WLFL7 CEDAR R GRAVEL PHASE II	Cedar	Agreement			\$500,000	\$0	\$0	\$500,000	\$500.000	\$500,000	\$0	\$10,500,000	\$0	\$12,000,000				dredging project. Additional funding will be needed beyond 2026 to cover permitting, mitigation plan development, construction, mitigation and post-construction monitoring work associated with the next cycle of dredging.
78 WLFL7 CITY OF RENTON LEVEE CERTIFICATION	Cedar	Agreement	\$1,687,922	\$1,273,270	\$2,500,000	\$414,652	\$0	\$2,914,652	\$812,078	\$0	\$0	\$0	\$0	\$3,726,730			\$5,000,000	Renton. Levee improvements necessary to satisfy levee certification engineering recommendations. Near Renton in unincorporated King County. Erosion and scour have resulted in loss of toe and bank rock, oversteepened and undercut banks
79 WLFL7 CRT SITE 5 2020 REPAIR	Cedar	FCD Const	\$667.620	\$702.743	\$1.880.502	(\$35,123)	(\$1.345.379)	\$500.000	\$20.000	\$0	\$0	\$0	\$0	\$520,000				(some portions cantilevered). Scour has undermined numerous large trees, likely to fall into the channel likely resulting in further damage of the bank. Damage is observed along approximately 350 feet of facility, near the upstream end.
				φr σ2, r +σ	ψ1,000,002	(400,120)	(\$1,545,575)	4000,000		ψυ	φυ	φυ	ψυ	4020,000				Near Renton in unincorporated King County. Erosion and scour have resulted in loss of toe and bank rock, oversteepened and undercut banks (some portions cantilevered). Scour has undermined numerous large trees, likely to fall into the channel likely resulting in further damage of the
80 WLFL7 CRT SITE 5B 2020 REPAIR	Cedar	FCD Const	\$330,321	\$328,682		\$1,639	(\$1,639)	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$328,682	bank. Damage is observed along approximately 350 feet of facility, near the upstream end. Near Renton in unincorporated King County Critical facilities (Utilities, CRT, SR 169). Regional impact extents. Potential human injury from
																		sudden change in conditions. Damage may occur next flood season/likelihood increasing. This repair addresses damage to the CRT 2
			.			• · · · · · · · ·												revetment downstream of the 2020 emergency repair site, retrofitting the 2020 emergency repair with wood bank deflectors for long-term protection, and extending CRT 2 upstream to replace the damaged Riverbend Lower revetment, which will be removed as part of the Riverbend
81 WLFL7 CRT2 ZONE D 2020 REPAIR	Cedar	Agreement	\$5,335,656	\$471,857		\$4,863,799	(\$4,863,799)	\$0	\$0	\$0	\$0	\$0	\$0	\$0			· · · ·	phase 2 project. Near Renton in unincorporated King County. Capital Investment Strategy: This project will acquire flood-prone homes per the Cedar CIS, as
																		well as evaluate if changes to the levee and road elevation will result in meaningful flood risk reduction and to determine what level of protection can be provided. The study would also evaluate other structural improvements such as raising Lower Dorre Don Way SE upstream and
82 WLFL7 DORRE DON NBHOOD IMPRVMNT	Cedar	FCD Const	\$800,000	\$0		\$800,000	\$0	\$800,000	\$0	\$0	\$0	\$0	\$0	\$800,000			\$800,000	downstream of the trail crossing and farther downstream near RM 16.3. The Cedar CIS will be reviewed by the District in light of changed conditions from the 2020 flood disaster.
83 WLFL7 HERZMAN LEVEE SETBACK	Cedar	FCD Const	\$12,026,144	\$4,585,908	\$3,564,120	\$7,440,236	(\$9,776,730)	\$1,227,626	\$3,699,881	\$1,328,315	\$0	\$0	\$0	\$6,255,821			\$10,841,729	Near Renton in unincorporated King County. Capital Investment Strategy: Setback levee; excavate side-channel to reduce pressure on revetment; reconstruct, reinforce and/or extend revetment; acquire up to 5 properties.
																		Near Issaquah in unincorporated King County. This project will construct improvements to the intersection which could be either a roundabout or additional travel lanes with a travel signal at the intersection of Near Issaquah in unincorporated King County Hobart Road SE and SE May
84 WLFL7 ISSAQUAH MAY VALLEY IMPV	Cedar	Agreement	\$100,000	\$88,319		\$11,681	(\$11,681)	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$88,319	Valley Road. Complete. Near Renton in unincorporated King County. Capital Investment Strategy: Suite of solutions to be determined as part of feasibility study.
85 WLFL7 JAN ROAD LEVEE SETBACK	Cedar	FCD Const	\$15,976,060	\$15,238,306		\$737,754	(\$687,754)	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000				Includes raise road, partial removal of Jan Road levee, construction of side channel, and mitigation of at-risk properties. Construction completed in 2022.
																		Renton. Capital Investment Strategy: Conduct feasibility study of Lower Cedar reach in City of Renton to 1) quantity economic damage potential 2) determine infrastructure modifications to improve flood resiliency and sediment storage potential, and 30 conduct cost-benefit
86 WLFL7 LOWER CEDAR FEASIBILITY STUDY	Cedar	Agreement	\$520,000	\$196,702	\$165,239	\$323,298	\$0	\$488,537	\$0	\$0	\$0	\$0	\$0	\$488,537			\$685,239	
87 WLFL7 LOWER JONES ROAD NEIGHBORHOOD	Cedar	FCD Const	\$2,654,203	\$682.906		\$1,971,297	0¢	\$1,971,297	¢۵	¢∩	¢0	\$0	¢0	\$1,971,297			\$2,654,203	bank to increase conveyance capacity; reinforce one revetment; remove portion of another revetment; acquire 8 at risk properties.
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			2024 Inception to Date	2024 Inception to Date	2025	2024	2025 Reallocation	2025	2026	2027	2028	2029	2030	6-Year CIP Total (Including 2023	CIS	CIS	Γ
No. Title	Basin	Type of project	Budget	Expendiure	Adopted	Carryover	Request	Revised	Projected	Projected	Projected	Projected	Projected	Carryover)	Year 7-10	10+ Year	-
88 WLFL7 MADSEN CR CULVERT 2017	Cedar	Agreement	\$3,326,000	\$3,238,413		\$87,587	\$0	\$87,587	\$0	\$0	\$0	\$0	\$0	\$87,587		[╞
89 WLFL7 MAPLEWOOD FEASIBILITY STUDY	Cedar	FCD Const	\$490,246	\$477,246		\$13,000	(\$13,000)	\$0	\$0	\$0	\$0	\$0	\$0	\$0			┢
90 WLFL7 PROGRESSIVE INVESTMENT RVTMNT	Cedar	FCD Const	\$215,118	\$1,782		\$213,336	\$0	\$213,336	\$720,199	\$26,444	\$0	\$0	\$0	\$959,979			
91 WLFL7 TABOR-CROWALL-BRODELL 2020 REPAIR	Cedar	FCD Const	\$3.518.275	\$1,762	\$1,770,424	\$2,250,969	(\$864.026)	\$3,157,367	\$19,297,797	\$20,444	\$0 \$0	\$0 \$0	<u>\$0</u>				-
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92 WLFL7 SR 169 FLOOD REDUCTION 93 Cedar-Sammamish Subtotal	Cedar	FCD Const	\$5,485,588 \$123,254,084	\$5,271,917 \$82,171,274	\$16,188,065	\$213,671 \$41,082,814	(\$153,671) (\$21,387,351)	\$60,000 \$35,883,528	\$0 \$29,628,955	\$0 \$5,523,915	\$0 \$3,600,000	\$0 \$14,100,000	\$0 \$3,600,000				
94 95 96 WLFL8 BRISCOE LEVEE SETBACK	Green	Agreement	\$23,330,271	\$21,376,401		\$1,953,870	(\$1,953,870)	\$0	\$0	\$0	\$0	\$0	\$0	\$0			╞
97 WLFL8 BRPS CONTROL BLDG RPLCMT	Green	FCD Const	\$1,653,135	\$1,097,730	\$759,137	\$555,405	(\$1,007,104)	\$307,438	\$3,340,118	\$5,185,055	\$2,126,118	\$50,000	<u>\$0</u> \$0				T
98 WLFL8 BRPS FISH PASS IMPRVMNTS	Green	FCD Const	\$7,829,021	\$3,778,553	\$13,746,472	\$4,050,468	(\$14,287,120)	\$3,509,820	\$50,168,507	\$64,363,982	\$16,436,752	\$50,000	\$0				
99 WLFL8 BRPS HIGH-USE ENGINES	Green	FCD Const	\$12,740,727	\$12,960,618		(\$219,891)	\$1,720,163	\$1,500,272	\$50,000	\$0	\$0	\$0	\$0	\$1,550,272			
100 WLFL8 BRPS LARGE ENGINE REPLACEMENT 101 WLFL8 BRPS SEISMIC UPGRADES	Green Green	FCD Const FCD Const	\$87,418 \$4,083,887	\$0 \$2,512,116	\$3,285,152	\$87,418 \$1,571,771	\$42,313 (\$4,371,320)	\$129,731 \$485,603	\$0 \$12,153,643	\$0 \$20,529,933	\$1,091,806 \$10,830,792	\$10,305,183 \$50,000	\$50,000 \$0				╞
102 WLFL8 BRPS SUPPORT SYS UPGRADES	Green	FCD Const	\$1,556,985	\$2,521,045	\$551,207	(\$964,060)	\$552,715	\$139,862	\$1,527,613	\$2,371,401	\$972,387	\$50,000	\$0	\$5,061,263			╞
103 WLFL8 COVINGTON CR BLACK DIAMOND	Green	Agreement	\$2,768,500	\$344,785		\$2,423,715	\$0	\$2,423,715	\$0	\$0	\$0	\$0	\$0	\$2,423,715			+
104 WLFL8 DESIMONE MAJOR REPAIR USACE	Green	Agreement	\$35,549,951	\$1,488,523	(\$24,153,030)	\$34,061,428	(\$9,048,116)	\$860,282	\$35,378,721	\$12,040,693	\$6,866,902	\$0	\$0	\$55,146,598		<u> </u>	\downarrow
105 WLFL8 FORT DENT 2020 REPAIR	Green	FCD Const	\$2,102,997	\$895,801		\$1,207,196	\$0	\$1,207,196	\$1,838,500	\$65,564	\$0	\$0	\$0	\$3,111,260			\downarrow
105 WLFL8 DYKSTRA 2022 REPAIR	Green	FCD Const	\$10,000	\$322	(\$9,678)	\$9,678	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			╞
106 WLFL8 GALLI-DYKSTRA 2020 REPAIR	Green	FCD Const	\$1,656,680	\$1,404,285		\$252,395	(\$249,036)	\$3,359	\$0	\$0	\$0	\$0	\$0	\$3,359			+
107 WLFL8 GREEN PRE-CONST ACQ	Green	FCD Acqu/Elev	\$17,577,724	\$8,958,534	\$5,000,000	\$8,619,190	\$0	\$13,619,190	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000				┢
108 WLFL8 GREEN R IMPROVEMENT 2024 109 WLFL8 GREEN SCOUR REPAIR 2017	Green	Agreement Agreement	\$150,000	\$47,524		\$0 \$102,476	\$0 (\$102,476)	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0	<u>\$0</u> \$0	\$0 \$0			+
109 WEFLO GREEN SCOUR REPAIR 2017	Green	Agreement	\$150,000	φ47,524		\$102,476	(\$102,470)	φ0	φυ	φυ	φU	φυ	Φ Ο	\$0			t
110 WLFL8 HSB BREDA SETBACK KENT	Green	Agreement	\$15,430,509	\$931,214		\$14,499,295	\$0	\$14,499,295	\$0	\$0	\$0	\$0	\$0	\$14,499,295			+
111 WLFL8 HSB MCCOY REALIGNMENT USACE	Green	Agreement	\$3,404,244	\$530,544		\$2,873,700	\$0	\$2,873,700	\$0	\$0	\$0	\$0	\$0	\$2,873,700		<u> </u>	
112 WLFL8 KENT AIRPORT RVTMNT 2022 REPAIR 113 WLFL8 LWR GRN R CORRIDOR PLAN/EIS	Green Green	FCD Const FCD Const	\$1,403,877 \$748,519	\$434,597 \$681,468	\$98,570 \$450,000	\$969,280 \$67,051	\$0 \$0	\$1,067,850 \$517.051	\$57,289 \$460.000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0			 	╞
TIS WEFE& EWR GRN & CORRIDOR FLANVEIS	Green	FCD Collst	\$746,519	\$001,400	\$430,000	۵07,00 I	φυ	\$517,051	\$460,000	φυ		φυ	Φ Ο	\$977,031			\uparrow
114 WLFL8 LWR RUSSELL LEVEE SETBACK	Green	FCD Const	\$57,965,925	\$57,779,485		\$186,440	\$0	\$186,440	\$0	\$0	\$0	\$0	\$0	· · · · · · ·			+
115 WLFL8 MILWAUKEE LEVEE #2-KENT 116 WLFL8 O'CONNELL REVETMENT 2021 REPAIR	Green Green	Agreement FCD Const	\$19,400,000 \$796,806	\$2,264,190 \$299,712		\$17,135,810 \$497,094	\$0 \$0	\$17,135,810 \$497,094	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0				+
117 WLFL8 SIGNATURE PT REVETMENT KENT	Green	Agreement	\$23,955,164	\$1,529,793	\$23,195,000	\$22,425,371	\$0	\$45,620,371	\$9,595,255	\$0	\$0	\$0	\$0	\$55,215,626			
118 WLFL8 TUK-205 GUNTER FLOODWALL	Green	FCD Const	\$11,456,302	\$2,061,149	\$1,550,493	\$9,395,153	\$0	\$10,945,646	\$2,282,160	\$18,558,684	\$19,115,444	\$90,449	\$0	\$50,992,383		[_
119 WLFL8 TUK-205 RATOLO FLOODWALL	Green	FCD Const	\$350,000	\$296		\$349,704	\$0	\$349,704	\$1,400,000	\$50,000	\$0	\$0	\$0	\$1,799,704			
			04 005 440	0 4 400 050	#000 000	\$407.000	* 0	* 700.000	* 5 400 540	\$ 00 504	* 2	\$ 0	\$ 0	* 5 00 4 000			
120 WLFL8 TUK-205 USACE GACO-SEGALE 121 WLFLS PUGET WAY CULVERT	Green Green	Agreement Agreement	\$1,265,416 \$1,800,000	\$1,128,356 \$1,573,529	\$629,220	\$137,060 \$226,471	\$0 (\$226,471)	\$766,280 \$0	\$5,138,549 \$0	\$29,504 \$0	\$0 \$0	\$0 \$0	\$0 \$0				+
122 WLFLS S PARK FLOOD PREVENTION	Green	Agreement	\$2,041,000	\$0	\$1,320,615	\$2,041,000	\$0	\$3,361,615	\$0	\$0	\$0	\$0	\$0	\$3,361,615			
123 Green-Duwamish Subtotal 124			\$251,115,058	\$126,600,571	\$26,423,158	\$124,514,488	(\$28,930,324)	\$122,007,322	\$128,390,355	\$128,194,816	\$62,440,201	\$15,595,632	\$5,050,000	\$461,678,326			
125 126 WLFL9 212TH AVE SE @ SR 164 FLD IMPRVMNT 127 WLFL9 212TH AVE SE MITIGATION	White White	Agreement	\$65,000	\$0	\$190,000	\$0 \$65,000	\$0 (\$65.000)	\$190,000 \$0	\$0 \$0	\$0 \$0		\$0 \$0	\$0 \$0				+
127 WLFL9 212TH AVE SE MITIGATION 128 WLFL9 A STREET HESCOS	White	Agreement FCD Const	\$65,000	\$304,293		\$65,000	(\$65,000) \$0	\$0 \$115,707	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	<u>\$0</u> \$0	\$0			T
129 WLFL9 COUNTYLINE TO A STREET	White	FCD Const	\$24,146,323	\$23,899,869		\$246,454	\$0 \$0	\$246,454	\$0 \$0	\$0 \$0	\$0 \$0	\$0	<u>\$0</u>	\$246,454			
130 WLFL9 RIGHT BANK LEVEE SETBACK	White	FCD Const	\$22,452,930	\$16,781,235		\$5,671,695	(\$2,838,570)	\$2,833,125	\$3,570,259	\$34,807,723	\$2,660,028	\$0	\$97,690	. , ,			
131WLFL9 CHARLIE JONES DS CULVERT132WLFL9 CHARLIE JONES US CULVERT133WLFL9 STUCK R DR FLOOD PROTECTION	White White White	Agreement Agreement FCD Const	\$1,600,000 \$992,852	\$196,074 \$934,991 \$0	\$50,000	\$1,403,926 \$57,861 \$0	\$0 \$0 \$0	\$1,453,926 \$57,861 \$0	\$0 \$0 \$0	\$0 \$0 \$0		\$0 \$0 \$1,000,000	\$0 \$0 \$0	\$57,861			╞
133 WLFL9 STOCK & DK FLOOD FROTECTION 134 WLFL9 WHITE RIVER CIS 135 White Subtotal	White	FCD Const FCD Const	\$150,000 \$49,827,105	\$0 \$50,791 \$42,167,253	\$240.000	\$0 \$99,209 \$7,659,852	\$0 \$0 (\$2,903,570)	\$0 \$99,209 \$4,996,282	\$300,000 \$3,870,259	\$1,000,000 \$35,807,723	\$0 \$0 \$2,660,028	\$0 \$1,000,000 \$0	\$0 \$0 \$97,690	\$1,399,209			t
136 137			¢,	¢,,	<i> </i>	¢:,000,001	(+=,===;===;===)	+ :,000,202	<i>\\\\\\\\\\\\\</i>	<i>vooooooooooooo</i>	<i> </i>	<i> </i>	<i>••••</i> ,••••	÷,			Ŧ
138 WLFLG FLOOD REDUCTION GRANTS	Countywide	Grant	\$74,191,881	\$41,623,623	\$13,806,963	\$32,568,258	\$0	\$46,375,221	\$14,185,420	\$14,562,224	\$14,955,782	\$15,356,094	\$15,749,970				+
139 WLFLG WRIA GRANTS 140 WLFLM EFFECTIVENESS MONITORING	Countywide Countywide	Grant FCD Const	\$83,736,879 \$7,522,787	\$59,062,867 \$6,911,085	\$11,634,742 \$568,087	\$24,674,012 \$611,702	\$0 \$0	\$36,308,754 \$1,179,789	\$11,953,657 \$853,780	\$12,271,179 \$845,780	\$12,602,819 \$716,830	\$12,940,151 \$568,600	\$13,272,059 \$553,500				╞
141 WLFLO SUBREGNL OPPRTNTY FUND 142 WLFLX CENTRAL CHARGES	Countywide Countywide	Grant FCD Const	\$85,442,749 \$2,227,644	\$69,150,423 \$2,178,064	\$6,000,786 \$654,814	\$16,292,326 \$49,580	\$2,556,588 \$0	\$24,849,700 \$704,394	\$6,098,506 \$500,000	\$6,170,535 \$500,000	\$6,243,517 \$500,000	\$6,317,243 \$500,000	\$6,391,431 \$500,000				╀
142 WEI EX OLIVITOLE OFFICIELO 143 WLFLX COUNTYWIDE STRATEGIC ACQUISITIONS 144 WLFLX FLOOD WARNING CTR UPGRADES	Countywide Countywide Countywide	FCD Const FCD Const	\$4,000,000 \$1,500,000	\$6,536 \$1,179,496		\$3,993,464 \$320,504	\$0 \$0 \$0	\$3,993,464 \$320,504	\$0 \$0 \$0	\$000,000 \$0 \$0	\$0	\$0 \$0 \$0	\$000,000 \$0 \$0	\$3,993,464			Ŧ
145 WLFLX DUWAMISH KING TIDE FRCST	Countywide	FCD Const	\$625,000	\$0		\$625,000	\$0	\$625,000	\$0	\$0	\$0	\$0	\$0	\$625,000			Ĺ
146 WLFLX CLIMATE CORPS 147 WLFLX FARM LEASE	Countywide Countywide	FCD Const FCD Const	\$750,000 \$200,000	\$99,032 \$212		\$650,968 \$199,788	\$0 \$0	\$650,968 \$199,788	\$0 \$0	\$0 \$0		\$0 \$0	\$0 \$0			<u> </u>	\downarrow
147 WLFLX FARM LEASE 148 WLFLX CONST MATERIALS STOCKPILE 149 WLFLX FLOOD EMERGENCY CONTGNCY	Countywide Countywide Countywide	FCD Const FCD Const FCD Const	\$200,000 \$149,992 \$1,419,042	\$212 \$149,992 \$419,042		\$199,788 \$0 \$1,000,000	\$0 \$0 \$0	\$199,788 \$0 \$1,000,000	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$250,000	\$0 \$0 \$250,000	\$0 \$0 \$250,000	\$0	_	 	╞
150 Countywide Subtotal 151			\$261,765,973	\$180,780,370	\$32,665,392	\$80,985,602	\$2,556,588	\$116,207,582	\$33,591,363	\$34,349,718	\$35,268,948	\$35,932,088	\$36,716,960	\$292,066,659			
152 Grand Total			\$801,919,579	\$497,961,753	\$96,431,551	\$303,957,826	(\$72,870,138)	\$327,519,239	\$224,087,668	\$250,030,798	\$122,361,233	\$126,206,335	\$77,445,524	\$1,127,650,796			

	Comments
Project Life	
Total	
	Near Renton in unincorporated King County To address a culvert failure affecting approximately 10 properties, prepare Concept Development Report to analyze and select best culvert replacement and road-raising option; and analyze upstream and downstream retention/detention
\$3,326,000	impacts. Renton. Capital Investment Strategy: Conduct site specific landslide risk assessment study; conduct a feasibility study to evaluate opportunities
\$477,246	to modify the Erickson Levee. Pending results of landslide hazard analysis, FCD will consider options for a project.
	Renton. This project will remove the Progressive Investment Levee. It is a companion project for the CRT 5 and CRT 5B projects and will provide effective habitat lift not provided at these project sites. The Progressive Investment Levee, near River Mile 8.4 on the Cedar River, is a
	vestigial flood protection facility that is on public land, is currently eroding and is not directly adjacent to critical infrastructure.
\$961,761	Near Renton in unincorporated King County. Critical facilities (Utilities, CRT, SR 169). Regional impact extents. Potential human injury from
	sudden change in conditions. Generally exposed bank along 200 feet - damage likely to occur next major high-flow event. Near Renton in unincorporated King County. Conduct feasibility study in coordination with WSDOT to evaluate flood risk reduction
	opportunities, such as elevating SR 169, upgrading the local drainage infrastructure, and / or installation of back flow prevention gates. Funding
\$5,331,917 \$231,907,671	added in 2019 pending FCD decision to move forward with preliminary design.
. , ,	
	Kent. Floodwall construction at four locations completed by the City of Kent.
	Renton. This project will design and build the second phase of renovations to the Black River pump station. Major components include replacement of the control building, replacement of the trash rake system, and replacement of the screen spray system.
	Renton. This project will design and build the fourth phase of renovations to the Black River pump station, revising and replacing the obsolete
	fish passage systems. Renton. This project will design and build the first phase of renovations to the Black River pump station, replacing the three smaller pump
\$14,510,890	engines which run much more frequently than the other, larger pump engines.
\$46,562,087	Renton. This project will design and replace the large engines and overhaul the large pumps at the Black River pump station. Renton. This project will strengthen and improve the structure and subsurface soils at the Black River Pump Station.
	Renton. This project will design and build the third phase of renovations to the Black River pump station, replacing support systems such as engine control panels, cooling systems, oilers and hoists.
	Black Diamond. Remove the three 6-foot diameter culverts where Lake Sawyer flows into Covington Creek and replace with a bridge to
	eliminate obstructions for water flow and allow passage for migrating salmon. Tukwila. Construct a floodwall to design elevation for 18,800 cfs plus 3 feet of freeboard, repairing slope failures, laying the levee embankment
	slope back and shifting the levee alignment (and trail) landward where possible. The floodwall will connect previously constructed floodwalls at Desimone reaches 1 and 2.
	Damage increases vulnerability of the heavily used regional Green River trail and regional soccer complex (Starfire) and Tukwila Park. Erosion
	increases vulnerability to trail and soccer fields. Auburn. Complete Phase 1 repair per a request from the City of Auburn. Elevate 3500 feet levee reach to meet FEMA levee certification
\$322	requirements.
\$1,407,644	Auburn. Complete Phase 1 repair per a request from the City of Auburn. Elevate 3500 feet levee reach to meet FEMA levee certification requirements.
	Auburn, Kent, Near Renton in unincorporated King County, Tukwila. This project will acquire strategic real estate upon which future large Flood Control District capital projects are dependent, thereby reducing risks to construction schedules for those projects.
	Auburn. Improve SE Green Valley Road near SE Auburn Black Diamond Road and alleviate roadway flooding by raising the road through the
	application of a thick layer of overlay. Auburn. This project will address scour damage to the bridge, which is on the primary through route of the Green River Valley Rd. The bridge is
\$47,524	also a King County landmark. Kent. This project will reconstruct the Horseshoe Bend Levee at the Breda reach (RM 24.46-24.72) to a more stable configuration in order to
	reduce flood risk to the surrounding areas. The project will also raise levee crest elevations to contain the 500-year (0.2% annual chance)
	flood. This segment of the levee has the lowest factor of safety rating of the Horseshoe Bend levee. Kent. This USACE repair project replaces the SWIF capital project originally planned by the FCD. The repair project is anticipated to stabilize
	the failure of the levee slope, construct a ring levee around an isolated utility, and shift the alignment of the federal levee back to the City of
	Kent's secondary containment levee. Kent: New flood damage repair project. Stabilize over steepened bank and rock revetment that has been undercut by rotational bank failure.
\$1,559,736 \$1,658,519	Auburn, Kent, Renton, Tukwila. Lower Green River Corridor Planning and Environmental Impact Statement.
	Kent. Remove and replace the existing flood containment system of levee and revetments along the right (east) bank of the Green River
	between river mile 17.85 (S 212th St) and river mile 19.25 (S 231st Way) in the City of Kent to provide long-term flood protection and improve riparian and aquatic habitat. Increased expenditure authority to match interim SWIF adopted by Board of Supervisors.
	Kent. Prepare an analysis and study of design and construction alternatives to provide flood protection, scour protection, enable levee certification and secure necessary land rights.
\$796,806	Kent: Stabilize the O'Connell revetment slope, and move or replace the road shoulder and guardrail.
\$56,745,419	Kent. Project provides increased level of protection to 1.5 miles of Lower Green River Corridor. Alternative selected by Executive Committee.
	Tukwila. This project will construct a facility to bring this levee segment in compliance with certification requirements for structural stability and raise the levee to roughly the 500 year event.
	Tukwila. This project will construct a 0.15 mile floodwall and sloped embankment to protect adjacent businesses from flooding. The floodwall
\$1,800,000	alignment (including embankment slope, factors of safety, and necessary real estate) will be finalized during the project design phase.
	Tukwila. US Army Corps led project to replace 3500 ft. of Tukwila 205 levee in-place replacement to bring up to 500-year level of protection per the adopted interim SWIF. The USACE will cost-share up to 100 year level of protection. Requires cooperation agreement.
\$7,062,689	
	Seattle. This project will replace an aging and undersized creek culvert under Puget Way SW in Seattle. Seattle. Installation and maintenance of a temporary barrier along the Duwamish River in South Park, including project management, staging
	and demobilization, and related work; culturally appropriate flood-related education, outreach, and engagement on near and long-term flood
\$3,361,615 \$588,278,896	reduction strategies, and communication materials.
	Enumclaw. Improve the drainage system to alleviate neighborhood flooding. May require improvements outside of the road right-of-way.
	Enumclaw. TBD Pacific. Complete. Reduces flood elevations that impact residential neighborhoods in the City of Pacific (200 homes, with \$52 million of
	assessed and \$13 million content value), improves sediment storage and enhances habitat. Pierce County. Complete. Reduces flood elevations that impact residential neighborhoods in the City of Pacific (200 homes, with \$52 million of
\$24,146,323	assessed and \$13 million content value), improves sediment storage and enhances habitat.
	Pacific. Construct a new levee setback in the City of Pacific, extending from BNSF railroad bridge embankment to endpoint at Butte Ave. by White River Estates neighborhood.
	Auburn. This project will analyze culvert replacement and road-raising options and implement the preferred option. Auburn. This project will analyze culvert replacement and road-raising options and implement the preferred option.
\$1,000,000	Auburn. TBD
\$1,450,000 \$90,599,235	Pacific. Identify and prioiritize near-, mid-, and long-term capital projects for Flood Control District funding along the White River.
	Competitive grant program for flood reduction projects. Increases as a proportion of total FCD tax revenue.
\$158,411,486	Cooperative Watershed Management Grant Program; priorities recommended by watershed groups. Increase based on assumed inflation rate.
\$11,629,364	Evaluation of capital projects to determine effectiveness and identify project design improvements. Allocation to all King County jurisdictions for flooding, water quality, or watershed management projects. Increases as a proportion of total FCD
\$125,221,355	tax revenue.
	Central charges related to the FCD's capital fund. This project acquires properties with a connection to flooding as directed by the Flood District Board of Supervisors.
\$1,500,000	Replace existing IT systems that are outdated and at risk for failure.
\$625,000	The FCD directs King County to develop and implement an expansion of the county Flood Warning Center to include forecasted King Tide events on the Duwamish River by October 1, 2024.
	Creates or augments an existing internship programs focused on developing workforce pathways creating, career opportunities, and living wage jobs for youth related to climate change, habitat restoration and/or flood risk reduction.
\$200,000	Directs King County to lease 30 acres of farmland consistent with the guidelines of the King County Farmland Lease Program.
\$2,169,042	Stockpile material for future flood damage repairs. Contingency for emergency response actions during a flood event.
\$472,847,029	
\$1,872,362,549	



REVISED STAFF REPORT

Agenda Item:	6	Name:	Michelle Clark
Proposed Legislation:	FCD 2025-06	Date:	June 10, 2025

Proposed FC Resolution FCD 2025-06: A Resolution relating to the operation and finances of the King County Flood Control Zone District; adopting a revised 2025 budget, operating budget, capital budget, six-year capital improvement program for 2025-2030; and amending Resolution FCD2024-12

The purpose of the Flood Control District's mid-year budget amendment is to address two main objectives:

- (1) Adopt (or "carryover") \$304 million in capital expenditure authority from 2024.
- (2) Adjust expenditure authority for several reasons, including technical adjustments, updated annual project needs, and project close outs.

The reallocation includes the closure of 12 capital projects and the disappropriation of any remaining budget associated with them. Adjustments to outyear budgets for capital projects will be made in the 2026 annual budget.

This staff report provides an overview of 2024 capital expenditures, as well as illustrative examples of the different categories of capital carryover from 2024. The proposed mid-year reallocations are presented in a separate summary document that accompanies the 2025 mid-year budget materials and includes a brief explanation of each recommended reallocation. The 2024 expenditure and carryover patterns were consistent with the financial plan forecast transmitted with the District's 2024 mid-year and 2025 budgets. The \$304 million carryover detailed in this memo differed by 9% from the carryover amount forecasted in the November 2024 financial plan.

Overview of 2024 Expenditures

As illustrated in the Figure 1 below, the District's 2024 overall capital expenditures totaled \$53 million. WLR-managed expenditures for construction and acquisitions were \$20 million and 37% of 2024 capital expenditures for the District. Figure 1 categorizes WLR-managed expenditures by category. This is the smallest expenditure in several years as there were few large construction projects in 2024. That will change in the coming years as WLR prepares for major construction at the Black River Pump Station and on the White River for the Right Bank Levee Setback. The remaining 63% of capital expenditures were managed by other agencies through agreements and grants. Figure 2 provides WLR-managed capital construction expenditures by year, highlighting the trends over previous years.



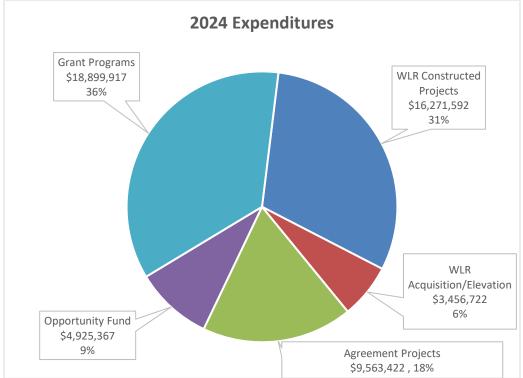
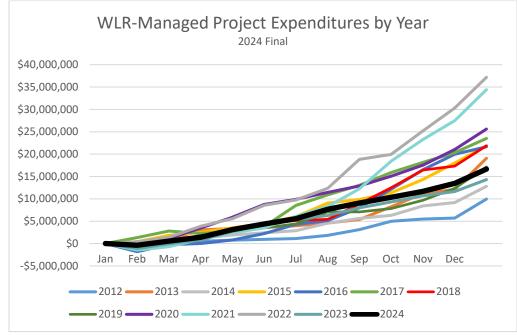


Figure 2: WLR Capital Construction Expenditures by Year



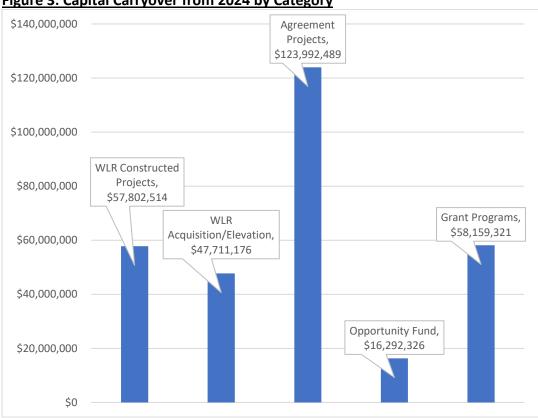
Overview of 2024 Capital Carryover

The total capital carryover request for 2025 is \$304 million, representing an increase of \$93 million (44%) from the \$211 million carryover request for 2024. The 2025 carryover is allocated across the categories shown in Figure 3.

Of the total \$304 million in carryover:

- 65% (\$198 million) is for grants and agreements managed by other agencies.
- 35% (\$106 million) is managed by WLR.

The highlights below reference line numbers from the adopted capital project list (Attachment H).



Examples from each category are described below. Figure 3: Capital Carryover from 2024 by Category

WLR Constructed Projects (Capital Construction and Repair)

Construction projects managed by WLR total \$58 million and is 19% of the capital carryover from 2023. Highlights include:

1. Tukwila 205 / Gunter Floodwall (Line 133, \$9.3 million). Project delayed due to negotiations between Tukwila and the landowner, and land acquisition appraisal delays.

2. <u>Black River Pump Station (Lines 97-102, \$5.0 million combined)</u>. Carryover based largely on construction schedule delays for high use engines.

3. <u>Lower Jones Road Neighborhood Improvements (Line 87, \$2 million).</u> Property owners refused offers; budget authority is carried over to 2025 to preserve capacity to acquire property from willing sellers.

4. <u>Herzman Levee Setback (Line 83, \$7.4 million).</u> Construction delayed until 2026.

FCD Flood Mitigation (Acquisition and Elevation of At-Risk Structures)

FCD acquisition and elevation projects managed by WLR total approximately \$48 million (16% of the total carryover). Highlights include:

1. <u>Pre-Construction Acquisitions on the Green River (Attachment H, Line 107, \$8.6 million).</u> Funding is allocated to acquire potential multi-benefit properties along the Green River as opportunities arise.

2. <u>Snoqualmie/South Fork Skykomish Residential Flood Mitigation (Attachment H, Lines 1, 11, 21, and 28, \$32.1 million combined).</u> Timing of expenditures is determined by landowner willingness.

Other Agency Agreements

This category totals \$124 million, accounting for 41% of the total carryover. It includes projects managed by other agencies through agreements with the Flood Control District. This represents a \$34 million increase from the \$124 million carried over into 2024.

In some cases, the carryover corresponds to agreement projects that do not yet have an ILA in place, or where an ILA is in place, but reimbursements have not been requested. Additionally, some projects are progressing slower than anticipated by the managing city. Budgets and cost allocations for these projects may be "right-sized" in partnership with the service providers as part of the 2026 budget process, which should reduce the carryover in future years. Highlights include:

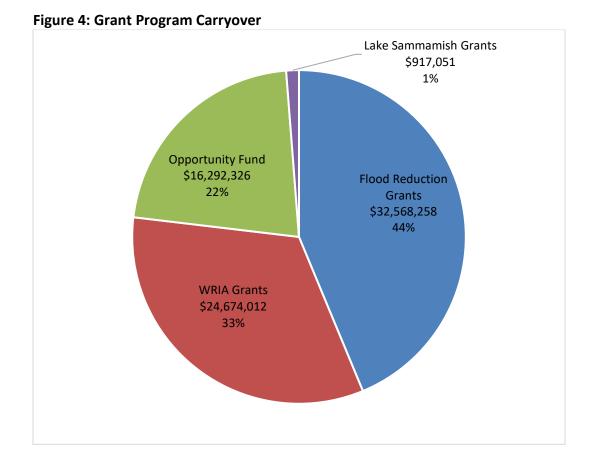
<u>City of Kent – Milwaukee #2 Levee (Attachment H, Line 115 - \$17 million):</u> Under the District's 2020 agreement with the City of Kent, \$11 million is authorized for expenditures.
 <u>City of Kent – Signature Pointe Revetment (Attachment H, Line 117 - \$46 million):</u> Initial ILA for alternatives analysis adopted May 2018. A second ILA for predesign and real estate appraisals was adopted in February 2020.

3. <u>Horseshoe Bend / Breda Levee Setback (Attachment H, Line 110 - \$14 million)</u>: Project transferred to the City of Kent in 2017; no ILA adopted to authorize expenditures.

Grant Programs (Opportunity Fund, WRIA grants, Lake Sammamish Flood Mitigation, and Flood Reduction Grants)

The total carryover across these four grant programs is \$74 million, representing 24% of the total carryover. The carryover results partially from newly established and expanded grant programs in 2020, which were allocated by the Board in the fall of 2021, as well as the Lake Sammamish Dock and Shoreline grant program authorized in 2022.

Additionally, each year there is an expenditure lag due to the time required to appropriate funds in January, adopt recommended projects in the fall, execute agreements with grant recipients, implement work, and finally request reimbursement for eligible expenditures. Also of note, many jurisdictions choose to "bank" their Sub-Regional Opportunity Fund allocation until it is sufficient to fund a project. For the 2024 Opportunity Fund allocation, \$1 million was "banked" for future use, bringing the total carryover for this program to \$16 million.



2025 Mid-Year Reallocation

The attached reallocation summary lists each of the proposed capital budget adjustments by line in the District's capital project list (Attachment H).

Striking Amendment S1

There is a technical Striking Amendment that makes the following two changes:

- 1. <u>Tolt Pipeline Protection (Attachment H, Line 33 \$20,000)</u>: Reopening this project and adding \$20,000 to overall project budget for staff time necessary to surplus the portion of the property that is not part of the flood reduction project.
- 2. <u>Bear Crk Flood Erosion (Attachment H, Line 64 \$93)</u>: Adding \$93 to total project cost due to a billing error.

Attachments:

Reallocation Summary 2025 Expenditure Chart 2025 Financial Plan

2025 Reallocation Summary

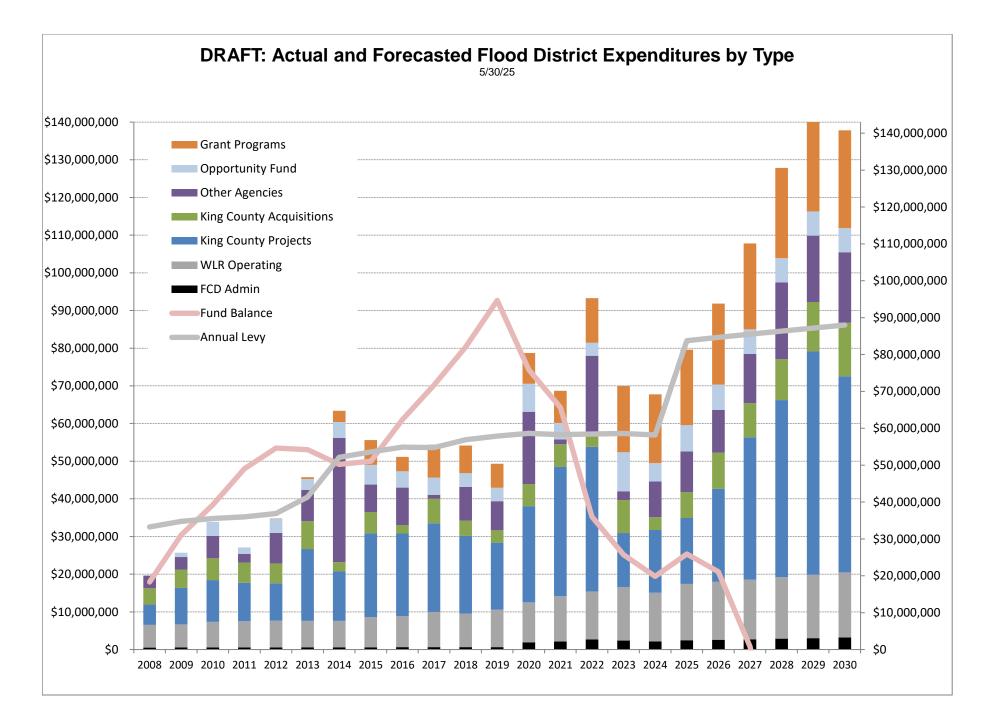
		2025	
		Reallocation	
No.	Title	Request	Reallocation Notes
	WLFL0 SF SKYKMSH REP LOSS MIT	-	Reduce unneeded budget authority in 2025.
2	WLFL0 TIMBER LN EROSN BUYOUTS		Reduce unneeded budget authority in 2025.
9	WLFL1 MF RESIDENTIAL FLD MTGTN		Reduce unneeded budget authority in 2025.
11	WLFL1 NF SNOQUALMIE RES FLD MIT	(\$1,000,000)	Reduce unneeded budget authority in 2025.
13	WLFL1 PUMP STATION REVETMENT IMPROVEMENTS	\$225,169	Project advanced further in 2024 than anticipated.
14	WLFL1 REINIG RD RVTMNT 2016 REPAIR	\$17,505	Project complete. Remove remaining budget before closing project.
15	WLFL1 REINIG RD FISH ACCESS	\$582	Project complete. Remove remaining budget before closing project.
	WLFL1 SHAKE MILL LB 2016 REPAIR	(\$157,277)	Reduce unneccesary budget authority in anticipation of closeout.
21	WLFL1 UPR SNO RES FLD MITIGTN	(\$2,365,898)	Reduce unneeded budget authority in 2025.
25	WLFL2 FARM FLOOD TSK FORCE IMP	(\$115,806)	Reduce unneeded budget authority in 2025.
	WLFL2 LWR SNO RESDL FLD MITGTN	(\$2,841,400)	Reduce unneeded budget authority in 2025.
29	WLFL2 MUD CREEK SEDIMENT FACILITY	(\$322,816)	Project complete. Remove remaining budget before closing project.
31	WLFL2 STOSSEL RB 2018 REPAIR	(\$14,912)	Project complete. Remove remaining budget before closing project.
32	WLFL2 STOSSEL LONG TERM REPAIR	\$378,633	Additional budget needed for construction.
33	WLFL2 TOLT PIPELINE PROTECTION	\$20,000	Additional budget needed for appraisal and legal fees before surplusing property.
33	WLFL3 HOLBERG 2019 REPAIR	(\$225,000)	Reduce budget authority in 2025. The appropriation will be reallocated to later years in 2026 budget.
36	WLFL3 LOWER TOLT RIVER ACQUISITION	(\$1,464,594)	Reduce unneeded budget authority in 2025.
37	WLFL3 RIO VISTA PROPERTY ACQ	(\$2,699,846)	Reduce unneeded budget authority in 2025.
38	WLFL3 SAN SOUCI NBRHOOD BUYOUT	(\$896,000)	Reduce unneeded budget authority in 2025.
39	WLFL3 TOLT R RD ELEV SAN SOUCI	(\$58,424)	Project complete. Remove remaining budget before closing project.
40	WLFL3 SEDIMENT MGMT FEAS	(\$43,728)	Project complete. Remove remaining budget before closing project.
44	WLFL3 TOLT R NATURAL AREA ACQ	(\$1,698,086)	Reduce unneeded budget authority in 2025.
			Reduce unneeded budget authority in 2025. The appropriation will be reallocated to later years in 2026
45	WLFL3 GIRL SCOUT LEVEE SETBACK	(\$272,645)	
49	WLFL4 ALPINE MANOR NEIGHBORHOOD BUYOUTS	(\$799,930)	Reduce unneeded budget authority in 2025.
59	WLFL5 MOMB 2020 REPAIR	(\$658,625)	Reduce unneeded budget authority for reduced project scope.
63	WLFL6 BEAR CRK FLOOD EROSION REDMOND		Additional budget needed to pay final invoice and close project.

2025 Reallocation Summary

		2025	
	7:41-	Reallocation	
No.		Request	Reallocation Notes
	WLFL6 LOWER COAL CRK PH I		Project complete. Remove remaining budget before closing project.
69	WLFL7 BELMONDO 2020 REPAIR		Additional budget needed for construction.
			Reduce unneeded budget authority in 2025 due to construction delay. The appropriation will be reallocated
	WLFL7 CRT SITE 5 2020 REPAIR		to later years in 2026 budget.
	WLFL7 CRT SITE 5B 2020 REPAIR	(\$1,639)	Project complete. Remove remaining budget before closing project.
81	WLFL7 CRT2 ZONE D 2020 REPAIR		Project complete. Remove remaining budget before closing project.
			Reduce unneeded budget authority in 2025 due to construction delay. The appropriation will be reallocated
	WLFL7 HERZMAN LEVEE SETBACK		to later years in 2026 budget.
84	WLFL7 ISSAQUAH MAY VALLEY IMPV	(\$11,681)	Project complete. Remove remaining budget before closing project.
85	WLFL7 JAN ROAD LEVEE SETBACK	(\$687,754)	Reduce unneccesary budget authority in anticipation of closeout.
89	WLFL7 MAPLEWOOD FEASIBILITY STUDY	(\$13,000)	Project complete. Remove remaining budget before closing project.
			Reduce unneeded budget authority in 2025 due to construction delay. The appropriation will be reallocated
	WLFL7 TABOR-CROWALL-BRODELL 2020 REPAIR	(\$864,026)	to later years in 2026 budget.
92	WLFL7 SR 169 FLOOD REDUCTION	(\$153,671)	Reduce unneccesary budget authority in anticipation of closeout.
96	WLFL8 BRISCOE LEVEE SETBACK		Project complete. Remove remaining budget before closing project.
97	WLFL8 BRPS CONTROL BLDG RPLCMT	(\$1,007,104)	Rearranging budget among BRPS projects and reducing unneeded budget authority in 2025
98	WLFL8 BRPS FISH PASS IMPRVMNTS	(\$14,287,120)	Rearranging budget among BRPS projects and reducing unneeded budget authority in 2025
99	WLFL8 BRPS HIGH-USE ENGINES	\$1,720,163	Rearranging budget among BRPS projects to meet 2025 budget needs.
100	WLFL8 BRPS LARGE ENGINE REPLACEMENT	\$42,313	Rearranging budget among BRPS projects to meet 2025 budget needs.
101	WLFL8 BRPS SEISMIC UPGRADES	(\$4,371,320)	Rearranging budget among BRPS projects and reducing unneeded budget authority in 2025.
102	WLFL8 BRPS SUPPORT SYS UPGRADES	\$552,715	Rearranging budget among BRPS projects to meet 2025 budget needs.
			Reduce unneeded budget authority in 2025 due to construction delay to 2026. The appropriation will be
104	WLFL8 DESIMONE MAJOR REPAIR USACE	(\$9,048,116)	reallocated to later years in 2026 budget.
106	WLFL8 GALLI-DYKSTRA 2020 REPAIR	(\$249,036)	Project complete. Remove remaining budget before closing project.
109	WLFL8 GREEN SCOUR REPAIR 2017	(\$102,476)	Project complete. Remove remaining budget before closing project.
121	WLFLS PUGET WAY CULVERT	(\$226,471)	Project complete. Remove remaining budget before closing project.
127	WLFL9 212TH AVE SE MITIGATION	(\$65,000)	Project complete. Remove remaining budget before closing project.

2025 Reallocation Summary

No.	Title	2025 Reallocation Request	Reallocation Notes
			Reduce unneeded budget authority in 2025 due to construction delay to 2026. The appropriation will be
130	WLFL9 RIGHT BANK LEVEE SETBACK	(\$2,838,570)	reallocated to later years in 2026 budget.
141	WLFLO SUBREGNL OPPRTNTY FUND	\$2,556,588	Revised for 2025 revenue adjustment.



Flood Program Financial Plan: 2025 Revised Budget and 6-Year CIP

May 20, 2025

May 30, 2025								
	2024 Actual	2025 Adopted	2025 Revised	2026 Projected	2027 Projected	2028 Projected	2029 Projected	2030 Projected
Beginning Balance		1,489,819	19,831,997	25,884,141	21,080,974	788,712	(40,311,197)	(97,259,329)
Revenue	20,000,040	1,403,013	10,001,007	20,004,141	21,000,074	700,712	(40,011,107)	(07,200,020)
Flood District								
Flood District Levy ¹	58,181,958	83,649,793	83,736,588	84,655,767	85,507,626	86,331,974	87,157,133	87,980,173
Interest Earnings ²	2,113,500	69,215	1,561,894	2,038,539	1,660,259	62,116	(3,174,760)	(7,659,784)
Miscellaneous Revenue ³	228,936	250,000	250,000	250,000	250,000	250,000	250,000	250,000
King County								
Grants ¹⁰	119,893	0	0	0	0	0	0	0
Miscellaneous Revenue ⁵	109,723	100,000	100,000	100,000	100,000	100,000	100,000	100,000
Total Revenue	60,754,010	84,069,008	85,648,482	87,044,306	87,517,885	86,744,090	84,332,373	80,670,390
Expenditure								
District Administration ⁶	(2,177,473)	(2,488,637)	(2,488,637)	(2,613,069)	(2,743,722)	(2,880,908)	(3,024,954)	(3,176,202)
Operating Expenditure	(12,886,001)	(16,282,400)	(14,924,160)	(15,371,885)	(15,833,042)	(16,308,033)	(16,797,274)	(17,301,192)
Capital Expenditure	(52,694,488)	(59,642,371)	(62,183,541)	(73,862,520)	(89,233,383)	(108,655,058)	(121,458,277)	(117,351,812)
Total Expenditure	(67,757,962)	(78,413,408)	(79,596,338)	(91,847,474)	(107,810,147)	(127,843,999)	(141,280,505)	(137,829,205)
Ending Fund Balance (Cash)	19,831,997	7,145,419	25,884,141	21,080,974	788,712	(40,311,197)	(97,259,329)	(154,418,145)
Target Fund Balance	0	0	0	0	0	0	0	0
Budgetary Carryover Reserves	(302,166,870)	(266,885,029)	(265,505,791)	(415,730,939)	(576,528,354)	(590,234,529)	(594,982,587)	(555,076,299)
Ending Budgetary Fund Balance ⁹	(282,334,873)	(235,121,485)	(239,621,650)	(394,649,966)	(575,739,642)	(630,545,726)	(692,241,916)	(709,494,444)

Notes:

¹ Property tax forecast provided by the Office of Economic and Financial Analysis in March, 2025, less undercollection assumption of 1%.

² Interest earnings approximated using prior year actuals and increasing by 3% per year.

³ District miscellaneous revenue due to multiple sources such as state forest sales, private timber harvest tax, unrealized investments, leashold excise taxes, and immaterial corrections from prior years.

⁵ County miscellaneous revenue due to multiple sources such as state forest sales, private timber harvest tax, rent from tenants of acquired real estate, and immaterial corrections from prior years.

⁶ Costs based on contract established under FCD 2008-07 for District executive services, and inflated at 3% in succeeding years.

7 The capital expenditure is equal to the expenditure rate times the sum of the new capital appropriation and carryover. Rationale for the expenditure rates forecasted for A-E in the capital program is as follows: A. Based on prior year experience and knowledge of existing staff capacity to implement construction projects implemented by WLR Division.

The expenditure rate increases at the end of the six years as new appropriation decreases and carryover projects are completed.

- B. Based on prior year experience for acquisitions and home elevations, where expenditure patterns are strongly influenced by factors such as landowner willingness. Rate shown here is similar to the expenditure rate for acquisition-focused funds such as King County's Conservation Futures Trust (CFT).
- C. Based on increase from past expenditure rates as city projects move through the engineering design phase toward construction.
- D-E. Based on prior year experience with expenditure rates for these capital grant programs, which have a 2-3 year minimum time lag between appropriation and expenditures due to funding allocation decision-making process, execution of agreements for awarded projects, and reimbursement of eligible expenditures during or following implementation by the grant recipient. While the Opportunity Fund does not require time for an allocation process, many jurisdictions choose to accrue funding over multiple years which limits the expenditure rate. Note that a constant expenditure rate results in increased expenditures as unspent allocations are carried over each year.

⁸ The Unreserved Fund Balance is the remaing balance less reserves described in resolution FCD2016-21.1 adopting a fund balance reserve policy. While the policy provides general guidance on types of reserves, it does ⁹ The budgetary fund balance assumes 100% expenditure of all budgeted amounts and is used to understand the District's total budgetary commitment.

- ¹⁰ Grant revenue is assumed only for grants that have been awarded or where an award is likely and imminent.
- 11 Total New Capital Appropriation corresponds to the "Grand Total" shown in each year on Attachment H.

S1

[MC]

Proposed No.: FCD2025-06

<u>STRIKING AMENDMENT TO PROPOSED FCD RESOLUTION FCD2025-06,</u> <u>VERSION 1</u>

On page 1, beginning on line 6, strike everything through page 4, line 60 and insert:
WHEREAS, the King County Flood Control Zone District ("the District") adopted
its 2025 work program, budget, operating budget, capital budget, and six-year capital
improvement program in Resolution FCD2024-12, and

WHEREAS, the annual carry-forward budget resolution is necessary to provide
budget authority for unspent appropriations from the prior year and to reinstate contract
encumbrances, and

WHEREAS, the carry-forward amount for unspent appropriations from 2024 to 2025 is \$304,107,826, and

WHEREAS, pursuant to RCW 86.15.140, the District held a public hearing on the
proposed carry-forward amount and a supplemental budget on June 10, 2025, and

WHEREAS, pursuant to RCW 86.15.110, the board of supervisors ("the Board")
has determined that the flood control improvements adopted by this resolution generally
contribute to the objectives of the District's comprehensive plan of development, and

17 WHEREAS, the Board desires to adopt amendments to the District's 2025 budget,

-1-

18 operating budget, capital budget, and six-year capital improvement program;

19

20

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF SUPERVISORS OF THE KING COUNTY FLOOD CONTROL ZONE DISTRICT:

<u>SECTION 1.</u> The Board adopts a revised 2025 budget for the District, as set forth
 in Attachment B to this resolution, titled "2025 Reallocation Budget May 30, 2025," and
 amends Section 1 of FCD2024-12 accordingly.

24 <u>SECTION 2.</u> The Board adopts a revised 2025 operating budget for the District,

as set forth in Attachment C to this resolution, titled "2025 Reallocated Operating Budget

26 May 30, 2025," and amends Section 1 of FCD2024-12 accordingly.

27 <u>SECTION 3.</u> The Board adopts a revised 2025 capital budget for the District,

28 consisting of the projects and expenditures Attachment D to this resolution, titled "2025

29 Reallocated Capital Budget May 30, 2025," and amends Section 1 of FCD2024-12

30 accordingly.

31 <u>SECTION 4.</u> The Board adopts a revised six-year capital improvement program 32 for the District, as set forth in Attachment E to this resolution, titled "2025-2030 33 Reallocated Six-Year CIP May 30, 2025," and amends Section 1 of FCD2024-12 34 accordingly.

35 <u>SECTION 5.</u> The Board adopts a revised District Oversight Budget, as set forth in
 36 Attachment F to this resolution, titled "2025 Reallocated District Oversight Budget May
 30, 2025", and amends Section 1 of FCD2024-12 accordingly.

38 <u>SECTION 6</u>. The Board adopts a revised 2025-2020 adopts a revised 2025 39 Subregional Opportunity Fund Allocations, as set forth in Attachment G to this resolution, 40 titled "2025 Subregional Opportunity Fund Allocations Revised May 30, 2025", and 41 amends Section 1 of FCD2024-12 accordingly.

- 2 -

42 <u>SECTION 7</u>. The Board adopts a revised 2025-2030 capital budget project list, as 43 set forth in Attachment H to this resolution, titled "2025-2030 Six-Year CIP Project 44 Allocations + Carryover May 30, 2025," and amends Section 1 of FCD2024-12 45 accordingly.

46 <u>SECTION 8.</u> A. The Board authorizes the extension, enlargement, acquisition, or 47 construction of improvements, as applicable, as set forth on Attachments B, C, D, E, F, 48 and H of this resolution.

49 B. The 2006 King County Flood Hazard Management Plan ("Flood Plan"), as 50 amended, serves as the comprehensive plan of development for flood control and 51 floodplain management, and has been prepared for the streams or watercourses upon 52 which the improvements will be enlarged, extended, acquired or constructed. The 53 improvements authorized herein generally contribute to the objectives of the Flood Plan. 54 C. For improvements that are to be constructed, preliminary engineering studies 55 and plans have been made, consisting of one or more of the following: the 2006 Flood 56 Plan, as amended, preliminary feasibility analyses, conceptual designs and design 57 manuals, and such plans and studies are on file with the county engineer. 58 D. Estimated costs for acquisitions and improvements together with supporting 59 data are set forth on Attachments B, C, D, E, F, and H. 60 E. The improvements set forth in Attachments B, C, D, E, F, and H are 61 determined to benefit the county as a whole, as well as the zone. 62 63 **EFFECT** prepared by Michelle Clark: Reopens project and reallocation request for 64 Tolt Pipeline Protection of \$20,000, Attachment H Line 33 and reallocation request 65 for Bear Crk Flood Erosion of \$93, Attachment H Line 64, and replacing

- 3 -

King County Flood Control District

June 10. 2025

33

- 66 Attachments B, C, D, E, F, G, and H dated May 1, 2025, to Attachments B, C, D, E,
- 67 **F, and H dated May 30, 2025.**

2025 Reallocation Budget

Attachment B

May 30, 2025

Program	2025 Approved	2024 Carryover	2025 Reallocation	2025 Revised
Flood District Administration	\$2,488,637	\$0	\$0	\$2,488,637
Maintenance and Operation	\$16,282,400	\$0	\$300,000	\$16,582,400
Construction and Improvements	\$96,431,551	\$304,107,826	(\$72,850,045)	\$327,689,332
Bond Retirement and Interest	\$0	\$0	\$0	\$0
Total	\$115,202,588	\$304,107,826	(\$72,550,045)	\$346,760,369
Projected Capital Reserves - Cash Fund Balance ¹ Projected Capital Reserves - Budgetary Fund Balance ²	\$19,831,997 (\$282,334,873)			\$25,884,141 (\$239,621,650)

¹ The cash fund balance assumes an expenditure rate of 21% of the capital budget in 2025, informed by prior year actuals.

² The budgetary fund balance assumes 100% expenditure of all budgeted amounts and is used to understand budgetary commitment.

2025 Reallocated Operating Budget

Attachment C

	2025	2024	2025	2025	
	Approved	Carryover	Reallocation	Revised	Comments
					Unanticipated geo-technical analysis required to investigate emerging gaps in, and possible settling of, the Boeing floodwall
Annual Maintenance	\$2,779,247		\$300,000	\$3,079,247	on the Green River.
Policy, Performance, and Budget1	\$1,030,442			\$1,030,442	
Flood Hazard Studies, Maps, Technical Services	\$2,375,913			\$2,375,913	
Flood Preparation, Flood Warning Center	\$1,330,076			\$1,330,076	
Program Management	\$2,169,259			\$2,169,259	
Basin Planning & Portfolio Mgmt2	\$1,554,812			\$1,554,812	
Capital Program Administration2	\$1,036,541			\$1,036,541	
Overhead / Central Costs	\$4,006,111			\$4,006,111	
Total	\$16,282,400	\$0	\$300,000	\$16,582,400	

2025 Reallocated Capital Budget

Attachment D

May 30, 2025

Basin	Acquisition	Design	Construction	Contingency	Total
Snoqualmie River Basin	\$16,274,471	\$12,802,817	\$19,367,237	\$0	\$48,444,525
Cedar River Basin	\$8,664,905	\$6,650,269	\$20,568,447	\$0	\$35,883,621
Green River Basin	\$31,486,199	\$63,677,760	\$26,993,362	\$0	\$122,157,322
White River Basin	\$1,700,380	\$2,990,195	\$305,707	\$0	\$4,996,282
Effectiveness Monitoring	\$0	\$1,179,789	\$0	\$0	\$1,179,789
Countywide Miscellaneous	\$0	\$0	\$5,789,724	\$1,704,394	\$7,494,118
Opportunity Fund	\$0	\$0	\$24,849,700	\$0	\$24,849,700
Grant Funds	\$0	\$0	\$82,683,975	\$0	\$82,683,975
Total	\$58,125,955	\$87,300,831	\$180,558,152	\$1,704,394	\$327,689,332

2025 - 2030 Reallocated Six-Year CIP

Attachment E May 30, 2025

Name	2025 Approved	2024	2025 Reallocation	2025 Revised	2026	2027	2028	2029	2030	2025 - 2030 Total
Name	Approved	Carryover	Reallocation	Reviseu	2020	2021	2020	2029	2030	Iotai
Snoqualmie River Basin	\$20,914,936	\$49,715,070	(\$22,185,481)	\$48,444,525	\$28,606,736	\$46,154,626	\$18,392,056	\$59,578,615	\$31,980,874	\$233,157,432
Cedar River Basin	\$16,188,065	\$41,082,814	(\$21,387,258)	\$35,883,621	\$29,628,955	\$5,523,915	\$3,600,000	\$14,100,000	\$3,600,000	\$92,336,491
Green River Basin	\$26,423,158	\$124,664,488	(\$28,930,324)	\$122,157,322	\$128,390,355	\$128,194,816	\$62,440,201	\$15,595,632	\$5,050,000	\$461,828,326
White River Basin	\$240,000	\$7,659,852	(\$2,903,570)	\$4,996,282	\$3,870,259	\$35,807,723	\$2,660,028	\$1,000,000	\$97,690	\$48,431,982
Effectiveness Monitoring	\$568,087	\$611,702	\$0	\$1,179,789	\$853,780	\$845,780	\$716,830	\$568,600	\$553,500	\$4,718,279
Countywide Miscellaneous	\$654,814	\$6,839,304	\$0	\$7,494,118	\$500,000	\$500,000	\$750,000	\$750,000	\$750,000	\$10,744,118
Subregional Opportunity Fund	\$6,000,786	\$16,292,326	\$2,556,588	\$24,849,700	\$6,098,506	\$6,170,535	\$6,243,517	\$6,317,243	\$6,391,431	\$56,070,932
Flood Reduction Grants	\$25,441,705	\$57,242,270	\$0	\$82,683,975	\$26,139,077	\$26,833,403	\$27,558,601	\$28,296,245	\$29,022,029	\$220,533,330
Total	\$96,431,551	\$304,107,826	(\$72,850,045)	\$327,689,332	\$224,087,668	\$250,030,798	\$122,361,233	\$126,206,335	\$77,445,524	\$1,127,820,889

2025 Reallocated District Oversight Budget

Attachment F

May 1, 2025

	2025	2024	2025	2025	
	Approved	Carryover	Reallocation	Revised	Comments
Management & Support	\$1,341,621			\$1,341,621	
Rent and Equipment	\$42,086			\$42,086	
Legal Services	\$250,000			\$250,000	
Accounting	\$130,000			\$130,000	
State Auditor	\$70,000			\$70,000	
Other Professional Services	\$551,131			\$551,131	
Expenses	\$19,572			\$19,572	
Insurance	\$84,227			\$84,227	
Total	\$2,488,637	\$0	\$0	\$2,488,637	

2025 Subregional Opportunity Fund Allocations Revised

Attachment G

May 30, 2025

Jurisdiction	Opportunity Fund Allocation	Project Name	Project Description						
Algona	\$10,000	Algona Floodplain Resilience Initiative	Acquire a strategically significant parcel of property located in a designated flood plain.						
Auburn		DEFERRED							
Beaux Arts	\$10,000	DEFERRED							
Bellevue	\$955,798	Upper Kelsey Creek Phase 2 - Culvert Replacement at Lake Hills Blvd.	Amendment to add funds to existing project that will improve stormwater conveyance and replace a culve						
Black Diamond	\$22.095	DEFERRED							
Bothell		DEFERRED							
Burien		DEFERRED							
Carnation		DEFERRED							
Clyde Hill		DEFERRED							
Covington		DEFERRED							
Des Moines	\$62,533	DEFERRED							
Duvall		DEFERRED							
Enumclaw	\$26,306	DEFERRED							
Federal Way	\$176,421	DEFERRED							
Hunts Point	\$18,826	DEFERRED							
Issaquah	\$174,927	DEFERRED							
Kenmore	\$74,381	DEFERRED							
Kent	\$327,585	Earthworks Sediment Pond Culvert Replacement	Amendment to add funds to existing project that will complete design and planning for replacing the sedi						
King County	\$744,036	Cemetery Pond Wetland Protection and Restoration	The project will improve water quality in May Creek by removing historic fill onsite and restoring more that Pond Restoration project works closely with community partners.						
Kirkland	\$462,258	Downtown Crosswalk Stormwater Improvements for Flood Reduction	The project will construct two catch basins, conveyance pipe, curb, gutter, and sidewalk to prevent locali inlet. Construction will include a crosswalk improvement for safety.						
Lake Forest Park		DEFERRED							
Maple Valley	\$67,265	DEFERRED							
Medina	\$70,790	2025 Medina Park North Pond Vegetation Removal	Manually remove overgrown lily pads and root system in the Medina Park North Pond.						
Mercer Island	\$215,813	Luther Burbank Waterefront Drainage LID Construction - Sewer Vault and Plaza Access	Amendment to add funds for existing project to support construction of a new sewer vault and pump syst ADA pathway connections as part of plaza reconstruction.						
Milton	\$10,000	DEFERRED							
Newcastle		DEFERRED							
Normandy Park	\$27,161	DEFERRED							
North Bend		DEFERRED							
Pacific	\$10,040	DEFERRED							
Redmond	\$363,623	DEFERRED							
Renton	\$280,136	DEFERRED							
Sammamish	\$303,359	2025 Stormwater Retrofit	Amendment to add funds for existing project to retrofit existing City-owned stormwater detention pond.						
SeaTac	\$59,036	DEFERRED							
Seattle	\$3,075,506	DEFERRED							
Shoreline	\$155,048	DEFERRED							
Skykomish	\$10,000	DEFERRED							
Snoqualmie	. ,	DEFERRED							
Tukwila		DEFERRED							
Woodinville		DEFERRED							
Yarrow Point	. ,	DEFERRED							

Deferrals Projects 5,467,736 3,089,639

vert along Lake Hills Boulevard.
diment pond culvert.
nan 3 acres of newly established wetland & buffer. The Cemetery
alized flooding and frequent maintenance of an undersized stormwater
stem under the plaza in the park, new water quality signage, and new

2025 - 2030 Six-Year CIP Project Allocations + Carryover Attachment H

May 30, 2025

. Title	Basin	Type of project	2024 Inception to Date Budget	2024 Inception to Date Expendiure	2025 Adopted	2024 2 Carryover	2025 Reallocation Request	2025 Revised	2026 Projected	2027 Projected	2028 Projected	2029 Projected	2030 Projected	6-Year CIP Total (Including 2023 Carrvover)	CIS CIS Project Life Year 7-10 10+ Year Total
1 WLFL0 SF SKYKMSH REP LOSS MIT	SF Skykomish	FCD Acqu/Elev	\$9,179,041	\$5,780,601	\$3,452,568	\$3,398,440	(\$5,351,008)	\$1,500,000	\$0	\$0	\$0	\$0	\$0	\$1,500,000	Near Baring in unincorporated King County. This project will elevate or buyout individual structures in the South Fork Skykomish Basin to eliminate the risk of flooding or erosion damage during future flood events. Assumes one home per year. Near Skykomish in unincorporated King County. This project will continue to acquire and remove homes along a stretch of the Skykomish River
		FCD Acqu/Elev	\$4,812,095	\$1,972,649	(\$839,446)	\$2,839,446	(\$500,000)	\$1,500,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$6,500,000	North Bend. Cost-share of \$8.4M levee setback project. The levee overtops at a 20-year or greater flood, inundating undeveloped property, railway lines and roadways. Project would reconnect 25 acres of floodplain and construct a new levee that meets current engineering guideline
3 WLFL1 BENDIGO UPR SETBACK NORTH BEND 4 WLFL1 CIRCLE RVR RANCH RISK RED	Upper Snoq	Agreement	\$50,000	\$2,739 \$1,891,851		\$47,261 \$232,549	\$0	\$47,261	\$0	\$0	\$0	\$0	\$4,200,000	\$4,247,261 \$232,549	\$4,250,000 City has submitted grant application for the remaining \$4.2 million. Near Near North Bend in unincorporated King County in unincorporated King County. This project will determine a preferred action to reduce long term risks from channel migration in the Circle River Ranch Neighborhood on the South Fork Snoqualmie River. Being conducted \$2,121,100 South Fork Snoqualmie River. Being conducted
5 WLFL1 CITY SNOQ ACQUISITIONS	Upper Snoq Upper Snoq	FCD Const Agreement	\$2,124,400 \$3,000,000	\$1,891,851 \$45,378		\$2,954,622	\$0 \$0	\$232,549 \$2,954,622	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$2,954,622	\$2,124,400 concurrent with South Fork Snoqualmie Corridor Plan. \$3,000,000 City of Snoqualmie. Acquire several flood-prone homes in the areas around Walnut St and Northern St.
6 WLFL1 CITY SNOQ HOME ELEVATIONS	Upper Snoq	Agreement	\$500,000	\$0		\$500,000	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000	\$500,000 City of Snoqualmie. Elevate several flood-prone homes in the areas around Walnut St and Northern St. Near Near North Bend in unincorporated King County in unincorporated King County. New project. Provide 20% local match to repair erosion to the downstream end of the Mason Thorson Ells levee under the US Army Corps of Engineers (USACE) PL 84-99 Levee Rehabilitation and
7 WLFL1 MASON THORSON ELLS 2022 REPAIR	Upper Snoq	FCD Const	\$205,000	\$166,809		\$38,191	\$0	\$38,191	\$0	\$0	\$0	\$0	\$0	\$38,191	North Bend. Overflow channels originating from the Middle Fork Snoqualmie River flow through neighborhoods and cross roads creating risk t
8 WLFL1 MF FLOOD CONVEYANCE N BEND	Upper Snoq	Agreement	\$1,800,000	\$138,471		\$1,661,529	\$0	\$1,661,529	\$0	\$0	\$0	\$0	\$0	\$1,661,529	homes and infrastructure. Potential solutions include channel modifications, enhancements, and culvert improvements. \$1,800,000
9 WLFL1 MF RESIDENTIAL FLD MTGTN	Upper Snoq	FCD Acqu/Elev	\$2,232,261	\$20,030	\$1,787,769	\$2,212,231	(\$2,000,000)	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$12,000,000	Near Near North Bend in unincorporated King County in unincorporated King County. Work with willing sellers to acquire eighteen homes at rist \$12,020,030 from channel migration along the Middle Fork (Project C in the Capital Investment Strategy) Near Near Near North Bend in unincorporated King County in unincorporated King County. This project will acquire flood-prone properties in the Near Near Near Near North Bend in unincorporated King County. This project will acquire flood-prone properties in the
10 WLFL1 NF CONFLUENCE REVETMENT REMOVAL	Upper Snoq	FCD Const	\$811,060	\$178,262	\$63,458	\$632,798	\$0	\$696,256	\$6,798	\$0	\$0	\$0	\$0	\$703,054	Near Near North Bend in unincorporated King County in unincorporated King County. This project will acquire flood-prone properties in the
11 WLFL1 NF SNOQUALMIE RES FLD MIT	Upper Snoq	FCD Acqu/Elev	\$2,500,053	\$53	\$500,000	\$2,500,000	(\$1,000,000)	\$2,000,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$9,500,000	
11 WLFL1 NORMAN CREEK CULVERT	Upper Snoq	Agreement	\$724,000	\$722,080	(\$1,920)	\$1,920	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Near North Bend in unincorporated King County. Improve SE 92nd Street, east of 428th Street, and alleviate roadway flooding by installing a \$722,080 \$722,080 new box culvert.
12 WLFL1 NORMAN CREEK US 2024 CULV	Upper Snoq	Agreement	\$1,100,000	\$23,556		\$1,076,444	\$0	\$1,076,444	\$0	\$0	\$0	\$0	\$0	\$1,076,444	
13 WLFL1 PUMP STATION REVETMENT IMPROVEMENTS	Upper Snoq	FCD Const	\$365,110	\$337,030	\$22,011	\$28,080	\$225,169	\$275,260	\$480,630	\$1,893,812	\$36,105	\$0	\$0	\$2,685,807	Snoqualmie. The Pump Station Revetment reduces erosion risk to a City of Snoqualmie sewage pump station. Erosion to the embankment at the upstream end of the Pump Station Revetement threatens the upstream end of the facility. The project would consider and implement improvements to the facility to reduce future erosion risk. Near Near North Bend in unincorporated King County in unincorporated King County. Conduct a feasibility study to determine ways of
14 WLFL1 REIF RD LEVEE IMPROVEMENTS	Upper Snoq	FCD Const	\$67,000	\$354	\$133,354	\$66,646	\$0	\$200,000	\$700,000	\$700,000	\$0	\$0	\$0	\$1,600,000	T) ,
14 WLFL1 REINIG RD RVTMNT 2016 REPAIR	Upper Snoq	FCD Const	\$6,909,947	\$6,927,133		(\$17,186)	\$17,505	\$319	\$0	\$0	\$0	\$0	\$0	\$319	
15 WLFL1 REINIG RD FISH ACCESS	Upper Snoq	FCD Const	\$0	\$582		(\$582)	\$582	\$O	\$0	\$0	\$0	\$0	\$0	\$0	Near Near North Bend in unincorporated King County in unincorporated King County. Repair three primary damage sites just upstream and \$582 directly across from the South Fork Snoqualmie confluence totaling ~285 lineal feet. Completed in 2021.
16 WLFL1 RIBARY CREEK N BEND	Upper Snoq	Agreement	\$2,110,609	\$327,974	\$4,325,203	\$1,782,635	\$0	\$6,107,838	\$685,841	\$0	\$0	\$0	\$0	\$6,793,679	North Bend. Address flooding from Ribary Creek at Bendigo Blvd in North Bend as the Snoqualmie levees prevent drainage to the river during \$7,121,653 high flows.
17 WLFL1 SF CIS LONG TERM	Upper Snoq	FCD Const				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$57,100,000 \$57,1000 \$57,1000 \$57,1000,000 \$57,1000,00
18 WLFL1 SF CIS MED TERM	Upper Snoq	FCD Const				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,200,000 \$47,200,000 \$47,200,000 \$47,200,000 \$47,200,000 by the Executive Committee.
19 WLFL1 SHAKE MILL LB 2016 REPAIR	Upper Snoq	FCD Const	\$3,139,161	\$2,951,884		\$187,277	(\$157,277)	\$30,000	\$0	\$0	\$0	\$0	\$0	\$30,000	Near Near North Bend in unincorporated King County in unincorporated King County. Complete. Total breach of levee - erosion and lateral channel migration is ongoing. No immediately adjacent private property or infrastructure. Continued erosion could threaten 428th Ave
20 WLFL1 TATE CR SCOUR FEASIBILITY	Upper Snoq	Agreement	\$500,000	\$0		\$500,000	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000	Near North Bend in unincorporated King County. Prepare a Concept Development Report (CDR) to analyze and select best span/alignment replacement bridge and road-raising option as the current bridge does not provide enough hydraulic opening due to the transport of sediments \$500,000 and water overtops the approaches during floods.
21 WLFL1 UPR SNO RES FLD MITIGTN	Upper Snoq	FCD Acqu/Elev	\$18,284,680	\$14,918,782	\$4,000,000	\$3,365,898	(\$2,365,898)	\$5,000,000	\$4,000,000	\$27,500	\$4,000,000	\$3,500,000	\$3,500,000	\$20,027,500	In and around Snoqualmie. This project will continue to acquire or elevate flood-prone structures in the Upper Snoqualmie basin to reduce the risk of flood, erosion, and channel migration damage. Partnership with City of Snoqualmie to elevate homes and cost-share acquisition of \$34,946,282 homes where City is planning to construct the Riverwalk project.
22 WLFL2 264TH AVE NE AT SR 202 FLD IMPRVMNT	Lower Snoq	Agreement			\$540,000	\$0	\$0	\$540,000	\$0	\$27,500	\$0	\$0	\$0	\$567,500	Near Redmond. Alleviate flooding on this sole access road by replacing the existing culverts and raising the roadway to elminate over-topping \$567,500 during flood events.
23 WLFL2 334TH AVE SE & SE 43RD PL FLD IMPRVMNT	Lower Snoq	Agreement			\$500,000	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$0	\$500,000	Near Fall City in unincorporated King County. Improve drainage to alleviate neighborhood flooding by constructing a drainage system to flow t \$500,000 the Snoqualmie River. Near Near Duvall in unincorporated King County in unicorporated King County. Repair approximately 200 feet of revetment. Dutchman Road in
24 WLFL2 DUTCHMAN RD REPAIR	Lower Snoq	FCD Const	\$2,649,549	\$1,648,242		\$1,001,307	\$0	\$1,001,307	\$6,255,409	\$27,500	\$0	\$0	\$0	\$7,284,216	this location provides the sole access to residences and business on the west side of the Snoqualmie Valley downstream of Near Duvall in unincorporated King County. Continued erosion of the revetment could result in erosion of the road (West Snoqualmie Valley Road NE) which \$8,932,458 would severely limit access to the downstream property owners during or following a flood event.
25 WLFL2 FARM FLOOD TSK FORCE IMP	Lower Snoq	FCD Acqu/Elev	\$979,803	\$853,997		\$125,806	(\$115,806)	\$10,000	\$0	\$0	\$0	\$0	\$0	\$10,000	
26 WLFL2 FISH HATCHERY RD BR #61B REPAIR	Lower Snoq	Agreement	\$700,000	\$205,181		\$494,819	\$0	\$494,819	\$0	\$0	\$0	\$0	\$0	\$494,819	Near Duvall in unincorporated King County. Strengthen the bridge structure to stabilize it after the most recent flood event, rebuild the east approach roadway to address the current issue and to protect it against major flood events in the future, and restore the eroded creek bed and \$700,000 \$700,000 riverbank profile to buffer the bridge against scour.
															Near Fall City in unincorporated King County. The river is scouring the road away and David Powell Road is collapsing into the river. This project repaired an existing failing revetment and extend MSE wall to prevent undercutting of the riverbank and roadway. Completed in
27 WLFL2 L SNO 2019 BANK REPAIR	Lower Snoq	Agreement	\$2,200,000	\$1,078,929		\$1,121,071	\$0	\$1,121,071	\$0	\$0	\$0	\$0	\$0	\$1,121,071	\$2,200,000 September 2020. Near Carnation in unincorporated King County: This project will acquire or elevate flood-prone structures in the lower Snoqualmie basin to
28 <u>WLFL2 LWR SNO RESDL FLD MITGTN</u> 29 WLFL2 MUD CREEK SEDIMENT FACILITY	Lower Snoq Lower Snoq	FCD Acqu/Elev FCD Const	\$8,816,824 \$432,000	\$3,453,573 \$109,184	\$478,149	\$5,363,251 \$322,816	(\$2,841,400) (\$322,816)	\$3,000,000 \$0	\$3,000,000 \$0	\$3,000,000 \$0	\$3,000,000 \$0	\$3,000,000 \$0	\$3,000,000 \$0	\$18,000,000 \$0	\$21,453,573 reduce the risk of flood or channel migration damage during future flood events. \$109,184 Snoqualmie. Design and permit a sediment facility to minimize sediment deposition, flooding, and channel avulsions at this site. Near Duvall in unincorporated King County. Regional flooding in the Snoqualmie Valley cuts off access to eastern cities. Determine which major
30 WLFL2 SNOQUALMIE VALLEY FEAS	Lower Snoq	Agreement	\$1,000,000	\$385,289	\$300,000	\$614,711	\$0	\$914,711	\$0	\$0	\$0	\$0	\$0	\$914,711	roadway(s) that cross the Snoqualmie Valley would be the most cost effective to improve in the valley with chronic flood issues impacting over \$1,300,000 \$5,000 daily drivers. Near Carnation in unincorporated King County. This completed project repaired approximately 250 feet of damage identified in late March 201
31 WLFL2 STOSSEL RB 2018 REPAIR	Lower Snoq	FCD Const	\$1,057,886	\$1,042,233		\$15,653	(\$14,912)	\$741	\$0	\$0	\$0	\$0	\$0	\$741	to a section of the Stossel Bridge Right Bank Revetment on the Snoqualmie River, downstream of the City of Near Carnation in unincorporated \$1,042,974 King County. Near Carnation in unincorporated King County. Placeholder costs for long-term facility improvement project to prevent erosion undermining
32 WLFL2 STOSSEL LONG TERM REPAIR	Lower Snoq	FCD Const	\$3,092,252	\$1,112,372	\$202,625	\$1,979,880	\$378,633	\$2,561,138	\$30,000	\$0	\$0	\$0	\$0	\$2,591,138	
33 WLFL2 TOLT PIPELINE PROTECTION	Lower Snoq	FCD Const	\$10,745,450	\$10,745,450	\$0	\$0	\$20,000	\$20,000	\$0	\$0	\$0	\$0	\$0	\$20,000	
34 WLFL3 HOLBERG 2019 REPAIR	Tolt	FCD Const	\$250,000	\$0		\$250,000	(\$225,000)	\$25,000	\$310,000	\$0	\$0	\$0	\$0	\$335,000	\$335,000 for high flows and erosive damage to residences and property. Near Carnation in unincorporated King County. Feasibility study to determine the nature and extent of levee improvements necessary to remove
35 WLFL3 HOLBERG FEASIBILITY	Tolt	FCD Const	\$394,845	\$369,027		\$25,818	\$0	\$25,818	\$0	\$0	\$0	\$0	\$0	\$25,818	four homes in unincorporated King County from the regulatory Channel Migration Zone as mapped in the Tolt River Channel Migration study \$394,845
36 WLFL3 LOWER FREW LEVEE SETBACK	Tolt	FCD Const	\$4,404,663	\$2,816,446	\$2,516,947	\$1,588,217	\$0	\$4,105,164	\$2,633,965	\$28,398,183	\$542,887	\$0	\$0	\$35,680,199	Near Carnation in unincorporated King County. Capital Investment Strategy. Design, based on level of service analysis, the highest priority \$38,496,645 levee setback for flood risk reduction. Phase 2 construction estimated in CIS at \$14.5M-\$16.7M Near Carnation in unincorporated King County. Acquire high-priority flood risk reduction properties in the lower two miles of the Tolt River
37 WLFL3 LOWER TOLT RIVER ACQUISITION 38 WLFL3 RIO VISTA PROPERTY ACQ	Tolt Tolt	FCD Acqu/Elev FCD Acqu/Elev	\$4,046,475 \$5,606,331	\$698,102 \$2,634,595	<mark>(\$483,779)</mark> \$2,028,110	\$3,348,373 \$2,971,736	(\$1,464,594) (\$2,699,846)	\$1,400,000 \$2,300,000	\$1,000,000 \$2,500,000	\$1,000,000 \$2,500,000	\$0 \$2,500,000	\$0 \$1,500,000	\$0 \$1,500,000	\$3,400,000 \$12,800,000	\$4,098,102 consistent with the adopted Capital Investment Strategy. \$15,434,595 Near Carnation in unincorporated King County. Capital Investment Strategy: Acquire at-risk homes from willing sellers.
39 WLFL3 SAN SOUCI NBRHOOD BUYOUT 40 WLFL3 TOLT R RD ELEV SAN SOUCI	Tolt Tolt	FCD Acqu/Elev FCD Const	\$6,656,463 \$125,000	\$5,046,463 \$66,576		\$1,610,000 \$58,424	(\$896,000) (\$58,424)	\$714,000 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0	\$714,000	\$5,760,463 Near Carnation in unincorporated King County. Capital Investment Strategy: acquire at-risk homes from willings sellers. Near Carnation in unincorporated King County. Capital Investment Strategy: Construct Tolt Road NE road elevation or other flood risk reduction \$66,576 Wear Carnation in unincorporated King County. Capital Investment Strategy: Construct Tolt Road NE road elevation or other flood risk reduction \$66,576
41 WLFL3 SEDIMENT MGMT FEAS	Tolt	FCD Const	\$263,706	\$219,978		\$43,728	(\$43,728)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Near Carnation in unincorporated King County. Capital Investment Strategy: Conduct sediment management feasibility study. Update and \$219,978 include upper watershed sediment production estimates.
	Tolt	FCD Const				\$0	<u>\$0</u>	\$0	\$0	<u>\$0</u>	\$0 \$0	<u>\$0</u>	<u>پې</u>	\$0	Sear Carnation in unincorporated King County Implement projects identified in the Capital Investment Strategy, approved as policy direction b \$28,800,000 \$28,800,000
42 WLFL3 TOLT CIS LONG TERM	I I UIL					ΨU	ΨŬ	ΨΟ	Ψ0	ΨΟ	ΨŬ	ΨŪ	ΨΟ	ΨΟ	
42 WLFL3 TOLT CIS LONG TERM 43 WLFL3 TOLT CIS MED TERM	Tolt	FCD Const				\$0	\$0	٦æ	\$0	ስ <i>ን</i>	\$0	\$0	ርን	<u></u>	\$56,250,000 Near Carnation in unincorporated King County Implement projects identified in the Capital Investment Strategy, approved as policy direction b \$56,250,000 the Executive Committee.



														6-Year CIP				Comments
No Title	Basin T	ype of project	2024 nception to Date Ir Budget	2024 nception to Date Expendiure	2025 Adopted	2024 20 Carryover	25 Reallocation	2025 Revised	2026 Projected	2027 Projected	2028 Projected	2029 Projected	2030 Projected		CIS CI ar 7-10 10+ \		oject Life Total	
45 WLFL3 TOLT R NATURAL AREA ACQ		CD Acqu/Elev	\$7,207,655	\$5,048,102	\$1,068,533	\$2,159,553	(\$1,698,086)	\$1,530,000	\$0	\$0	\$0	\$0	\$0	\$1,530,000			\$6,578,102	Near Carnation in unincorporated King County. Capital investment strategy: acquire at-risk homes from willing sellers. Near Carnation in unincorporated King County This project will set back the Girl Scout Camp Levee to reduce flood risks to the Girl Scout Camp
				A 40 A Z	A-------------	* ***		* <i>i</i> * <i>i</i> * *		* /			• ••••	.				and Remlinger Farms, improve levee integrity, increase the lateral migration area and area for ongoing sediment deposition, reduce long-term levee maintenance costs, and improve instream, floodplain and riparian habitat functions. This project is tied to and contingent on the FCD's
46 WLFL3 GIRL SCOUT LEVEE SETBACK 47 WLFL3 REMLINGER LEVEE IMPROVEMENTS		FCD Const	\$250,000 \$236.654	\$43,251	\$500,264	\$206,749 \$236.654	(\$272,645)	\$434,368 \$236,654	\$1,071,509 \$169,774	\$1,305,809 \$1,049,513	\$1,231,532	\$21,618,143	\$225,437	\$25,886,798 \$1,455,941			· , ,	decisions on the Tolt Level of Service study. Near Carnation in unincorporated King County Repair approximately 250 feet of the Remlinger Levee. Scope of project may be modified once Tolt River Level of Service project is completed; schedule is contingent on FCD direction on the Tolt level of service project.
47 WEFES REMEINGER LEVEE IMFROVEMENTS		PCD Const	\$230,034	U¢		\$230,004	\$0	\$230,034	\$109,774	\$1,049,513		<u>۵</u> ۵	<u>۵</u> ۵	\$1,400,941				Near Carnation in unincorporated King County This project will set back the Girl Scout Camp Levee to reduce flood risks to the Girl Scout Camp and Remlinger Farms, improve levee integrity, increase the lateral migration area and area for ongoing sediment deposition, reduce long-term levee maintenance costs, and improve instream, floodplain and riparian habitat functions. This project is tied to and contingent on the FCD's
48 WLFL3 SR 203 BR IMPRVMNTS FEAS	Tolt	FCD Const	\$395,900	\$216,990	(\$178,910)	\$178,910	\$0	\$0	\$1,071,509	\$1,305,809	\$1,231,532	\$21,618,143	\$225,437	\$25,452,430			\$25,669,420	decisions on the Tolt Level of Service study. Near Carnation in unincorporated King County Capital Investment Strategy: Initiate design for elevation of one road location to reduce or
48 WLFL3 TOLT R RD NE IMPROVEMENTS		FCD Const				\$0	\$0	\$0	\$91,301	\$250,000	\$150,000	\$2,342,329	\$30,000	\$2,863,630			\$2,863,630	eliminate isolation. Implement additional road elevations as funds become available. Near Carnation in unincorporated King County. Capital Investment Strategy: Initiate the levee setback design. Levee setback to increase
49 WLFL3 UPPER FREW LEVEE SETBACK 50 WLFL4 ALPINE MANOR NEIGHBORHOOD BUYOUTS		FCD Const CD Acqu/Elev	\$210,175 \$3,433,810	\$23,171 \$1,753,880 \$76,987,736	\$20,914,936	\$187,004 \$1,679,930 \$49,715,070	\$0 (\$799,930) (\$22,185,481)	\$187,004 \$880,000 \$48,444,525	\$100,000 \$0 \$28,606,736	\$169,000 \$0 \$46,154,626	\$1,200,000 \$0 \$18,392,056	\$1,500,000 \$0 \$59,578,615	\$14,800,000 \$0 \$31,980,874	\$17,956,004 \$880,000 \$233,157,432				sediment storage and floodwater conveyance; protect adjacent development; reduce damage to trail bridge. Near Preston in unincorporated King County. Acquisition of at-risk homes in the Alpine Manor neighborhood.
51 Snoqualmie-South Fork Skykomish Subtotal 52 53			\$126,702,809	\$70,987,730	\$20,914,930	\$49,715,070	(\$22,100,401)	\$40,444,525	\$28,000,730	\$40,154,020	\$18,392,038	\$39,576,615	\$31,980,874	\$233,137,432			p499,495,106	
																		Sammamish. To address chronic flooding on this sole access roadway with approximately 200 properties, look at upstream and downstream retention/detention options; study road-raining options; prepare Concept Development Report, analyze and select best options.
54 WLFL5 ALLEN LK OUTLET IMPRVMNT 55 WLFL5 GEORGE DAVIS CRK CITY OF SAMMAMISH		Agreement	\$2,381,256 \$400.000	\$127,466	\$400,000	\$2,253,790 \$400.000	\$0 \$0	\$2,653,790 \$400,000	\$10,000	<u>\$0</u>	\$0	\$0 \$0	\$0 \$0	\$2,663,790 \$400.000				Sammamish. This project will restore access to one river mile of high quality kokanee salmon habitat and reduce the risk of flooding by reducing sediment deposition.
56 WLFL5 IRWIN R 2020 REPAIR		Agreement FCD Const	\$836.037	\$814,110		\$400,000	\$0	\$400,000	\$0 \$0	<u> </u>	\$0 \$0	\$0 \$0	\$0 \$0	\$400,000				Near Issaquah in unincorporated King County. Further damage to the facility could cut off the sole access to one resident (via a private road and bridge over the creek).
57 WLFL5 ISSAQUAH CREEK CIS		FCD Const	\$980,000	\$109,767	\$2,168	\$870,233	\$0	\$872,401	\$283,000	\$0	\$0	\$0	\$0	\$1,155,401				Near Issaquah in unincorporated King County: Identify and prioiritize near-, mid-, and long-term capital projects for Flood Control District funding along Near Issaquah in unincorporated King County Creek.
58 WLFL5 JEROME 2020 REPAIR	Sammamish	Agreement	\$355,083	\$170,271		\$184,812	\$0	\$184,812	\$250,000	\$20,000	\$0	\$0	\$0	\$454,812			\$625,083	Issaquah. The Jerome Revetment protects three private residences in the City of Issaquah. Erosion of the revetment could result in loss of property and damage to private utilities. Loss of bank in front of middle property. 70 linear feet (LF) of erosion.
59 WLFL5 LK SAMMAMISH FLOOD MIT GRANTS	Sammamish	Grant	\$1,000,000	\$82,950		\$917,051	\$0	\$917,051	\$0	\$0	\$0	\$0	\$0	\$917,051			\$1,000,001	Issaquah: Funding for a near-term grant program to help fund flood mitigation options for lakeside landowners, such as floating docks, relocation or elevation of outbuilding and other damage-reduction and floodproofing measures. Established pursuant to FCDEM2021-3. Near Issaquah in unincorporated King County. Damage to the SE 156th St. road next flood season could cut off the sole access to a community
60 WLFL5 MOMB 2020 REPAIR	Sammamish	FCD Const	\$904,342	\$450,570	\$535,853	\$453,772	(\$658,625)	\$331,000	\$18,000	\$0	\$0	\$0	\$0	\$349,000				of about 30 homes. More erosion at the downstream end of the facility may further destabilize the steep slope of the landslide and threaten downstream homeowners.
61 WLFL5 SAMMAMISH CIS	Sammamish	FCD Const	\$3,153,120	\$2,126,796	\$37,387	\$1,026,324	\$0	\$1,063,711	\$0	\$0	\$0	\$0	\$0	\$1,063,711			\$3,190,507	Redmond, Woodinville, Bothell, and Kenmore: Identify and prioiritize near-, mid-, and long-term capital projects for Flood Control District funding along the Sammamish River.
																		Redmond. Willowmoor Floodplain Restoration Project seeks to reduce the frequency and duration of high lake levels in Lake Sammamish while maintaining downstream Sammamish River flood control performance and enhancing habitat. Design only, does not include implementation costs. The project will reconfigure the Sammamish transition zone to ensure ongoing flow conveyance, downstream flood control, potential
62 WLFL5 WILLOWMOOR FLDPLAIN REST	Sammamish	FCD Const	\$4,859,977	\$4,059,649	\$285,089	\$800,328	\$0	\$1,085,417	\$0	\$0	\$0	\$0	\$0	\$1,085,417				extreme lake level reduction, habitat conditions improvement, and reduction of maintenance impacts and costs. Project is currently on hold pending completion of a 3rd party review.
			A-------------	A 1 - 1 000		1 00 000	A	*	A	*	A	A	A					Bellevue. Conduct a site assessment and initiate preliminary design to progress toward construction of best drainage treatments and resilient design to reduce or eliminate roadway flooding on 148th Ave SE. Improve high water flow capacity for Larsen Lake/Lake Hills Greenbelt to
63 WLFL6 148TH AVE SE LARSEN LK BELLEVUE 64 WLFL6 BEAR CRK FLOOD EROSION REDMOND		Agreement Agreement	\$538,500 \$1,550,000	\$474,600 \$128		\$63,900 \$1,549,872	\$0 \$93	\$63,900 \$1,549,965	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$63,900 \$1,549,965			\$1,550,093	Kelsey Creek where it floods 148th Avenue SE during moderate to severe storm and longer duration rainfall periods. Redmond. Protect Avondale Rd from an embankment that has been scoured by floodwaters from Bear Creek. Bellevue. Reduce flooding during high-intensity storm events along Factoria Boulevard, a major transportation corridor within the City of
65 WLFL6 FACTORIA BLVD DRAINAGE	Lk Wash Tribs	Agreement	\$6,814,000	\$6,814,000	\$3,100,000	\$0	\$0	\$3,100,000	\$0	\$0	\$0	\$0	\$0	\$3,100,000			\$9,914,000	Bellevue. These events have increased in frequency and are anticipated to be even more frequent in the future as a result of climate change.
																		Near Issaquah in unincorporated King County. Prepare a feasibility analysis report which will include, but is not limited to, surveying, geotechnical analysis, traffic analysis, and hydraulic analysis to idenify potential solutions to bridge deficiencies, including a constructed
66 WLFL6 ISSAQUAH TRIB FEAS	Lk Wash Tribs	Agreement	\$350,000	\$323,371		\$26,629	\$0	\$26,629	\$0	\$0	\$0	\$0	\$0	\$26,629				hydraulic opening with piles that collect debris and pose risks to the stability of the bridge. Bellevue. Increase conveyance capacity at the five box culvert crossings. Disconnect local storm drainage outfall from Coal Creek and redirect them to Lake Washington. Implemented by City of Bellevue. Expenditure forecast to be updated based on current project schedule.
67 WLFL6 LOWER COAL CRK PH I	Lk Wash Tribs	Agreement	\$13,156,592	\$11,529,699	\$1,432,358	\$1,626,893	(\$3,059,251)	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$11,529,699	Near Renton in unincorporated King County. Reduce surface water flooding by replacing the culvert on East-West ditch under 186th Avenue
68 WLFL6 MAY VALLEY 186TH AVE SE CULVERT	Lk Wash Tribs	FCD Const	\$500,000	\$333		\$499,667	\$0	\$499,667	\$0	\$0	\$0	\$0	\$0	\$499,667			\$500,000	SE. Newcastle. As recommended in the May Creek Basin Plan, two sediment traps will be constructed on May Creek tributaries (Cabbage and
69 WLFL6 MAY VALLEY DRAINAGE IMPRVMNT	Lk Wash Tribs	Agreement	\$530,000	\$442,513		\$87,487	\$0	\$87,487	\$0	\$0	\$0	\$0	\$0	\$87,487			\$530,000	Country Creeks) to limit sediment loading. FCD funding is for initial feasibility analysis, landowner outreach, and acquisition of property from willing sellers for a future sediment facility. Near Renton in unincorporated King County. Critical facilities (Utilities, CRT, SR 169). Regional impact extents. Potential human injury from
70 WLFL7 BELMONDO 2020 REPAIR	Cedar	FCD Const	\$1,938,269	\$611,398	\$14,925	\$1,326,871	\$48,204	\$1,390,000	\$18,000	\$0	\$0	\$0	\$0	\$1,408,000			\$2,019,398	sudden change in conditions. Generally exposed bank - damage likely to occur next major high-flow event. Near Renton in unincorporated King County. Capital Investment Strategy: Take several actions to reduce flood risk including construction of an
71 WLFL7 BYERS NEIGHBORHOOD IMPROVEMENTS	Cedar	FCD Const	\$220,000	\$7,954		\$212,046	\$0	\$212,046	\$0	\$0	\$0	\$0	\$0	\$212,046			\$220,000	emergency egress route, acquisition of flood-prone homes, and possible elevation of neighborhood roads. The Cedar CIS will be reviewed by the District in light of changed conditions from the 2020 flood disaster.
72 WLFL7 CDR PRE-CONST STRTGC ACQ	Cedar FC	CD Acqu/Elev	\$10,330,532	\$5,289,632		\$5,040,900	\$0	\$5,040,900	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$15,040,900			\$20,330,532	Near Renton in unincorporated King County. This project will acquire strategic real estate upon which several large Flood Control District capital projects are dependent (Project J in the Capital Investment Strategy). Assumes 3 homes per year. Near Renton in unincorporated King CountyImplement projects identified in the Capital Investment Strategy, approved as policy direction by the
73 WLFL7 CEDAR CIS LONG TERM	Cedar	FCD Const				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,4	00,000	\$35,400,000	Executive Committee. Near Renton in unincorporated King CountyImplement projects identified in the Capital Investment Strategy, approved as policy direction by the
74 WLFL7 CEDAR CIS MED TERM		FCD Const				\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		2,000,000		+ ,,	Executive Committee. Near Renton in unincorporated King County Improve Cedar Grove Road near Byers Road SE and alleviate roadway flooding by raising the road
75 WLFL7 CEDAR R DWNSTREAM 2024 IMPV	Cedar	Agreement	\$150,000	\$0		\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000				through the application of a thick layer of overlay. Near Renton in unincorporated King County. Implement projects identified in the Capital Investment Strategy, approved as policy direction by the Executive Committee. Project K on the CIS: Risk analysis has identified 53 homes as high risk from flooding and channel migration, but
76 WLFL7 CEDAR RES FLOOD MITIGATION	Cedar FC	CD Acqu/Elev	\$6,338,123	\$3,861,701		\$2,476,422	\$0	\$2,476,422	\$2,000,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$10,876,422			\$14,738,123	which are not mitigated by projects. Elevate or purchase approximately 2 homes per year. Renton. The project ensures the minimum required 100-year flood conveyance capacity along the lower 1.25 miles of the Cedar River. Project
																		is a required maintenance action by the Army Corps of Engineers Section 205 Flood Control Project. Maintenance dredging took place in 2016. Project funding shown herein represent post construction mitigation monitoring and reporting as well as the planning and design of the next
77 WLFL7 CEDAR RVR GRAVEL REMOVAL	Cedar	Agreement	\$12,835,100	\$11,049,006		\$1,786,094	\$0	\$1,786,094	\$0	\$0	\$0	\$0	\$0	\$1,786,094			\$12,835,100	dredging project. Additional funding will be needed beyond 2026 to cover permitting, mitigation plan development, construction, mitigation and post-construction monitoring work associated with the next cycle of dredging. Renton. The project ensures the minimum required 100-year flood conveyance capacity along the lower 1.25 miles of the Cedar River. Project
																		is a required maintenance action by the Army Corps of Engineers Section 205 Flood Control Project. Maintenance dredging took place in 2016. Project funding shown herein represent post construction mitigation monitoring and reporting as well as the planning and design of the next
78 WLFL7 CEDAR R GRAVEL PHASE II	Cedar	Agreement	A 4 007 000	* 4 070 070	\$500,000	\$0	\$0	\$500,000	\$500,000	\$500,000	\$0	\$10,500,000	\$0	\$12,000,000			\$12,000,000	dredging project. Additional funding will be needed beyond 2026 to cover permitting, mitigation plan development, construction, mitigation and post-construction monitoring work associated with the next cycle of dredging.
79 WLFL7 CITY OF RENTON LEVEE CERTIFICATION	Cedar	Agreement	\$1,687,922	\$1,273,270	\$2,500,000	\$414,652	\$0	\$2,914,652	\$812,078	\$0	\$0	\$0	\$0	\$3,726,730			\$5,000,000	Renton. Levee improvements necessary to satisfy levee certification engineering recommendations. Near Renton in unincorporated King County. Erosion and scour have resulted in loss of toe and bank rock, oversteepened and undercut banks (some portions cantilevered). Scour has undermined numerous large trees, likely to fall into the channel likely resulting in further damage of the
80 WLFL7 CRT SITE 5 2020 REPAIR	Cedar	FCD Const	\$667,620	\$702,743	\$1,880,502	(\$35,123)	(\$1,345,379)	\$500,000	\$20,000	\$0	\$0	\$0	\$0	\$520,000				bank. Damage is observed along approximately 350 feet of facility, near the upstream end. Near Renton in unincorporated King County. Erosion and scour have resulted in loss of toe and bank rock, oversteepened and undercut banks
81 WLFL7 CRT SITE 5B 2020 REPAIR	Cedar	FCD Const	\$330,321	\$328,682		\$1,639	(\$1,639)	\$0	\$0	\$0	\$0	\$0	\$0	\$0				(some portions cantilevered). Scour has undermined numerous large trees, likely to fall into the channel likely resulting in further damage of the bank. Damage is observed along approximately 350 feet of facility, near the upstream end.
																		Near Renton in unincorporated King County Critical facilities (Utilities, CRT, SR 169). Regional impact extents. Potential human injury from sudden change in conditions. Damage may occur next flood season/likelihood increasing. This repair addresses damage to the CRT 2 revetment downstream of the 2020 emergency repair site, retrofitting the 2020 emergency repair with wood bank deflectors for long-term
82 WLFL7 CRT2 ZONE D 2020 REPAIR	Cedar	Agreement	\$5,335,656	\$471,857		\$4,863,799	(\$4,863,799)	\$0	\$0	\$0	\$0	\$0	\$0	\$0				protection, and extending CRT 2 upstream to replace the damaged Riverbend Lower revetment, which will be removed as part of the Riverbend phase 2 project.
																		Near Renton in unincorporated King County. Capital Investment Strategy: This project will acquire flood-prone homes per the Cedar CIS, as well as evaluate if changes to the levee and road elevation will result in meaningful flood risk reduction and to determine what level of protection
83 WLFL7 DORRE DON NBHOOD IMPRVMNT	Cedar	FCD Const	\$800.000	\$0		\$800.000	¢۵	\$800.000	¢∩	¢∩.	¢∩	\$0	¢∩	\$800.000				can be provided. The study would also evaluate other structural improvements such as raising Lower Dorre Don Way SE upstream and downstream of the trail crossing and farther downstream near RM 16.3. The Cedar CIS will be reviewed by the District in light of changed conditions from the 2020 flood disaster.
84 WLFL7 HERZMAN LEVEE SETBACK		FCD Const	\$12,026,144	\$0 \$4,585,908	\$3,564,120	\$7,440,236	<u>ψυ</u> (<u>\$9</u> 776 730)	\$1,227,626	\$0	پور \$1,328,315	ψυ \$∩	<u>لور</u> م	ψυ Φ	\$6,255,821			. ,	Near Renton in unincorporated King County. Capital Investment Strategy: Setback levee; excavate side-channel to reduce pressure on revetment; reconstruct, reinforce and/or extend revetment; acquire up to 5 properties.
					ΨU,UUT, IZU		(\$0,110,100)	ψι,221,020	ψ0,000,001	¥1,020,010	ψυ	ψυ	ψŲ					Near Issaquah in unincorporated King County. This project will construct improvements to the intersection which could be either a roundabout or additional travel lanes with a travel signal at the intersection of Near Issaquah in unincorporated King County Hobart Road SE and SE May
85 WLFL7 ISSAQUAH MAY VALLEY IMPV	Cedar	Agreement	\$100,000	\$88,319		\$11,681	(\$11,681)	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$88,319	Valley Road. Complete. Near Renton in unincorporated King County. Capital Investment Strategy: Suite of solutions to be determined as part of feasibility study.
86 WLFL7 JAN ROAD LEVEE SETBACK	Cedar	FCD Const	\$15,976,060	\$15,238,306		\$737,754	(\$687,754)	\$50,000	\$0	\$0	\$0	\$0	\$0	\$50,000			\$15,288,306	Includes raise road, partial removal of Jan Road levee, construction of side channel, and mitigation of at-risk properties. Construction completed in 2022. Renton. Capital Investment Strategy: Conduct feasibility study of Lower Cedar reach in City of Renton to 1) quantity economic damage
87 WLFL7 LOWER CEDAR FEASIBILITY STUDY	Cedar	Agreement	\$520,000	\$196,702	\$165,239	\$323,298	\$0	\$488,537	\$0	\$0	\$0	\$0	\$0	\$488,537			\$685,239	potential 2) determine infrastructure modifications to improve flood resiliency and sediment storage potential, and 30 conduct cost-benefit
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														6-Year CIP	Comments
			2024 Inception to Date	2024 Inception to Date	2025	2024	2025 Reallocation	2025	2026	2027	2028	2029	2030	Total (Including 2023	CIS CIS Project Life
No. Title	Basin	Type of project	Budget	Expendiure	Adopted	Carryover	Request	Revised	Projected	Projected	Projected	Projected	Projected	Carryover)	Year 7-10 10+ Year Total Near Renton in unincorporated King County. Capital Investment Strategy: Raise in place or setback Jones Road; excavate and stabilize right
88 WLFL7 LOWER JONES ROAD NEIGHBORHOOD	Cedar	FCD Const	\$2.654.203	\$682.906		\$1,971,297	\$0	\$1,971,297	\$0	\$0	\$0	\$0	\$0	\$1.971.297	bank to increase conveyance capacity; reinforce one revetment; remove portion of another revetment; acquire 8 at risk properties.
			<i> </i>	<i> </i>		<i>\</i> ,, <i>_</i>		<i><i><i></i></i></i>	<i></i>		* *	* *		¢.,c, _ c.	Near Renton in unincorporated King County To address a culvert failure affecting approximately 10 properties, prepare Concept Development Report to analyze and select best culvert replacement and road-raising option; and analyze upstream and downstream retention/detention
89 WLFL7 MADSEN CR CULVERT 2017	Cedar	Agreement	\$3,326,000	\$3,238,413		\$87,587	\$0	\$87,587	\$0	\$0	\$0	\$0	\$0	\$87,587	
90 WLFL7 MAPLEWOOD FEASIBILITY STUDY	Cedar	FCD Const	\$490,246	\$477,246		\$13,000	(\$13,000)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$477,246 to modify the Erickson Levee. Pending results of landslide hazard analysis, FCD will consider options for a project. Renton. This project will remove the Progressive Investment Levee. It is a companion project for the CRT 5 and CRT 5B projects and will
															provide effective habitat lift not provided at these project sites. The Progressive Investment Levee, near River Mile 8.4 on the Cedar River, is a vestigial flood protection facility that is on public land, is currently eroding and is not directly adjacent to critical infrastructure.
91 WLFL7 PROGRESSIVE INVESTMENT RVTMNT	Cedar	FCD Const	\$215,118	\$1,782		\$213,336	\$0	\$213,336	\$720,199	\$26,444	\$0	\$0	\$0	\$959,979	
92 WLFL7 TABOR-CROWALL-BRODELL 2020 REPAIR	Cedar	FCD Const	\$3,518,275	\$1,267,306	\$1,770,424	\$2,250,969	(\$864,026)	\$3,157,367	\$19,297,797	\$49,156	\$0	\$0	\$0	\$22,504,320	20 \$23,771,626 sudden change in conditions. Generally exposed bank along 200 feet - damage likely to occur next major high-flow event.
															Near Renton in unincorporated King County. Conduct feasibility study in coordination with WSDOT to evaluate flood risk reduction opportunities, such as elevating SR 169, upgrading the local drainage infrastructure, and / or installation of back flow prevention gates. Funding
93 WLFL7 SR 169 FLOOD REDUCTION 94 Cedar-Sammamish Subtotal	Cedar	FCD Const	\$5,485,588 \$123,254,084	\$5,271,917 \$82,171,274	\$16,188,065	\$213,671 \$41,082,814	(\$153,671) (\$21,387,258)	\$60,000 \$35,883,621	\$0 \$29,628,955	\$0 \$5,523,915	\$0 \$3,600,000	\$0 \$14,100,000	\$0 \$3,600,000	\$60,000 \$92,336,491	
95 96															
97 WLFL8 BRISCOE LEVEE SETBACK	Green	Agreement	\$23,330,271	\$21,376,401		\$1,953,870	(\$1,953,870)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$21,376,401 Kent. Floodwall construction at four locations completed by the City of Kent. Renton. This project will design and build the second phase of renovations to the Black River pump station. Major components include
98 WLFL8 BRPS CONTROL BLDG RPLCMT	Green	FCD Const	\$1,653,135	\$1,097,730	\$759,137	\$555,405	(\$1,007,104)	\$307,438	\$3,340,118	\$5,185,055	\$2,126,118	\$50,000	\$0	\$11,008,729	Renton. This project will design and build the fourth phase of renovations to the Black River pump station, revising and replacing the obsolete
99 WLFL8 BRPS FISH PASS IMPRVMNTS	Green	FCD Const	\$7,829,021	\$3,778,553	\$13,746,472	\$4,050,468	(\$14,287,120)	\$3,509,820	\$50,168,507	\$64,363,982	\$16,436,752	\$50,000	\$0	\$134,529,061	Renton. This project will design and build the first phase of renovations to the Black River pump station, replacing the three smaller pump
100 WLFL8 BRPS HIGH-USE ENGINES 101 WLFL8 BRPS LARGE ENGINE REPLACEMENT	Green Green	FCD Const FCD Const	\$12,740,727 \$87,418	\$12,960,618 \$0		<mark>(\$219,891)</mark> \$87,418	\$1,720,163 \$42,313	\$1,500,272 \$129,731	\$50,000 \$0	\$0 \$0	\$0 \$1,091,806	\$0 \$10,305,183	\$0 \$50,000	\$1,550,272 \$11,576,720	
102 WLFL8 BRPS SEISMIC UPGRADES	Green	FCD Const	\$4,083,887	\$2,512,116	\$3,285,152	\$1,571,771	(\$4,371,320)	\$485,603	\$12,153,643	\$20,529,933	\$10,830,792	\$50,000	\$0	\$44,049,971	
103 WLFL8 BRPS SUPPORT SYS UPGRADES	Green	FCD Const	\$1,556,985	\$2,521,045	\$551,207	(\$964,060)	\$552,715	\$139,862	\$1,527,613	\$2,371,401	\$972,387	\$50,000	\$0	\$5,061,263	63 \$7,582,308 engine control panels, cooling systems, oilers and hoists.
104 WLFL8 COVINGTON CR BLACK DIAMOND	Green	Agreement	\$2,768,500	\$344,785		\$2,423,715	\$0	\$2,423,715	\$0	\$0	\$0	\$0	\$0	\$2,423,715	
			*	* () () = 0 0				* ****		* • • • • • • • • • • • • • • • • • • •	Aa a a a a a a a a a	A 2	\$ 0		Tukwila. Construct a floodwall to design elevation for 18,800 cfs plus 3 feet of freeboard, repairing slope failures, laying the levee embankment slope back and shifting the levee alignment (and trail) landward where possible. The floodwall will connect previously constructed floodwalls at
105 WLFL8 DESIMONE MAJOR REPAIR USACE	Green	Agreement	\$35,549,951	\$1,488,523	(\$24,153,030)	\$34,061,428	(\$9,048,116)	\$860,282	\$35,378,721	\$12,040,693	\$6,866,902	\$0	\$0	\$55,146,598	Damage increases vulnerability of the heavily used regional Green River trail and regional soccer complex (Starfire) and Tukwila Park. Erosion
106 WLFL8 FORT DENT 2020 REPAIR	Green	FCD Const	\$2,102,997	\$895,801		\$1,207,196	\$0	\$1,207,196	\$1,838,500	\$65,564	\$0	\$0	\$0	\$3,111,260	Auburn. Complete Phase 1 repair per a request from the City of Auburn. Elevate 3500 feet levee reach to meet FEMA levee certification
106 WLFL8 DYKSTRA 2022 REPAIR	Green	FCD Const	\$10,000	\$322	(\$9,678)	\$9,678	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$322 requirements. Auburn. Complete Phase 1 repair per a request from the City of Auburn. Elevate 3500 feet levee reach to meet FEMA levee certification
107 WLFL8 GALLI-DYKSTRA 2020 REPAIR	Green	FCD Const	\$1,656,680	\$1,404,285		\$252,395	(\$249,036)	\$3,359	\$0	\$0	\$0	\$0	\$0	\$3,359	59 \$1,407,644 requirements. Auburn, Kent, Near Renton in unincorporated King County, Tukwila. This project will acquire strategic real estate upon which future large Flood
108 WLFL8 GREEN PRE-CONST ACQ	Green	FCD Acqu/Elev	\$17,577,724	\$8,958,534	\$5,000,000	\$8,619,190	\$0	\$13,619,190	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$38,619,190	
109 WLFL8 GREEN R IMPROVEMENT 2024	Green	Agreement	\$150,000	\$0		\$150,000	\$0	\$150,000	\$0	\$0	\$0	\$0	\$0	\$150,000	
110 WLFL8 GREEN SCOUR REPAIR 2017	Green	Agreement	\$150,000	\$47,524		\$102,476	(\$102,476)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$47,524 also a King County landmark. Kent. This project will reconstruct the Horseshoe Bend Levee at the Breda reach (RM 24.46-24.72) to a more stable configuration in order to
111 WLFL8 HSB BREDA SETBACK KENT	Groop	Agreement	\$15,430,509	\$931,214		\$14,499,295	0.2	\$14,499,295	በቃ	\$0	02	¢0	۵۵	\$14,499,295	reduce flood risk to the surrounding areas. The project will also raise levee crest elevations to contain the 500-year (0.2% annual chance)
	Green	Agreement	\$15,430,309	φ 9 51,214		\$14,499,295		\$14,499,295	φΟ		ΦΟ	φU		\$14,499,293	Kent. This USACE repair project replaces the SWIF capital project originally planned by the FCD. The repair project is anticipated to stabilize
112 WLFL8 HSB MCCOY REALIGNMENT USACE	Green	Agreement	\$3,404,244	\$530,544		\$2,873,700	\$0	\$2,873,700	\$0	\$0	\$0	\$0	\$0	\$2,873,700	
113 WLFL8 KENT AIRPORT RVTMNT 2022 REPAIR	Green	FCD Const	\$1,403,877	\$434,597	\$98,570	\$969,280	\$0	\$1,067,850	\$57,289	\$0	\$0	\$0	\$0	\$1,125,139	
114 WLFL8 LWR GRN R CORRIDOR PLAN/EIS	Green	FCD Const	\$748,519	\$681,468	\$450,000	\$67,051	\$0	\$517,051	\$460,000	\$0	\$0	\$0	\$0	\$977,051	Kent. Remove and replace the existing flood containment system of levee and revetments along the right (east) bank of the Green River
115 WLFL8 LWR RUSSELL LEVEE SETBACK	Green	FCD Const	\$57,965,925	\$57,779,485		\$186,440	\$0	\$186,440	\$0	\$0	\$0	\$0	\$0	\$186,440	
116 WLFL8 MILWAUKEE LEVEE #2-KENT	Green	Agreement FCD Const	\$19,400,000	\$2,264,190		\$17,135,810	\$0	\$17,135,810	\$0	\$0	\$0	\$0	\$0	\$17,135,810	
117 WLFL8 O'CONNELL REVETMENT 2021 REPAIR	Green	FCD Const	\$796,806	\$299,712		\$497,094	\$0	\$497,094	\$0	\$0	\$0	\$0	\$0	\$497,094	94 \$796,806 Kent: Stabilize the O'Connell revetment slope, and move or replace the road shoulder and guardrail. 6 Kent. Project provides increased level of protection to 1.5 miles of Lower Green River Corridor. Alternative selected by Executive Committee.
118 WLFL8 SIGNATURE PT REVETMENT KENT	Green	Agreement	\$23,955,164	\$1,529,793	\$23,195,000	\$22,425,371	\$0	\$45,620,371	\$9,595,255	\$0	\$0	\$0	\$0	\$55,215,626	26 \$56,745,419 Tukwila. This project will construct a facility to bring this levee segment in compliance with certification requirements for structural stability and
119 WLFL8 TUK-205 GUNTER FLOODWALL	Green	FCD Const	\$11,456,302	\$2,061,149	\$1,550,493	\$9,395,153	\$0	\$10,945,646	\$2,282,160	\$18,558,684	\$19,115,444	\$90,449	\$0	\$50,992,383	
120 WLFL8 TUK-205 RATOLO FLOODWALL	Green	FCD Const	\$350,000	\$296		\$349,704	\$0	\$349,704	\$1,400,000	\$50.000	\$0	\$0	\$0	\$1,799,704	alignment (including embankment slope, factors of safety, and necessary real estate) will be finalized during the project design phase.
			<i> </i>	+			~~	<i>•••••••••••••••••••••••••••••••••••••</i>	\$ 1,100,000	÷•••,•••	* *			¢.,	Tukwila. US Army Corps led project to replace 3500 ft. of Tukwila 205 levee in-place replacement to bring up to 500-year level of protection per the adopted interim SWIF. The USACE will cost-share up to 100 year level of protection. Requires cooperation agreement.
121 WLFL8 TUK-205 USACE GACO-SEGALE 122 WLFLS PUGET WAY CULVERT	Green	Agreement Agreement	\$1,265,416 \$1,800,000	\$1,128,356 \$1,573,529	\$629,220	\$137,060 \$226,471	\$0 (\$226,471)	\$766,280	\$5,138,549 \$0	\$29,504 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$5,934,333	33 \$7,062,689
	Green	Agreement	\$1,800,000	ψ1,073,029		φ220,471	(\$220,471)	ψυ	φΟ		ψυ	ψυ		ψυ	\$0 \$1,573,529 Seattle. This project will replace an aging and undersized creek culvert under Puget Way SW in Seattle. \$0 \$1,573,529 Seattle. This project will replace an aging and undersized creek culvert under Puget Way SW in Seattle. Seattle. Installation and maintenance of a temporary barrier along the Duwamish River in South Park, including project management, staging and demokilization, and related work, culturally appropriate flood related education, outcomesh, and appropriate flood
123 WLFLS S PARK FLOOD PREVENTION	Green	Agreement	\$2,041,000	\$0	\$1,320,615	\$2,041,000	\$0	\$3,361,615	\$0	\$0	\$0	\$0	\$0	\$3,361,615	
124 Green-Duwamish Subtotal 125			\$251,265,058	\$126,600,571	\$26,423,158	\$124,664,488	(\$28,930,324)	\$122,157,322	\$128,390,355	\$128,194,816	\$62,440,201	\$15,595,632	\$5,050,000	\$461,828,326	26 \$588,428,896
126 127 WLFL9 212TH AVE SE @ SR 164 FLD IMPRVMNT	White	Agreement			\$190,000	\$0	\$0	\$190,000	\$0	\$0	\$0	\$0	\$0	\$190,000	
128 WLFL9 212TH AVE SE MITIGATION	White	Agreement	\$65,000	\$0		\$65,000	(\$65,000)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0 \$0 Enumclaw. TBD Pacific. Complete. Reduces flood elevations that impact residential neighborhoods in the City of Pacific (200 homes, with \$52 million of
129 WLFL9 A STREET HESCOS	White	FCD Const	\$420,000	\$304,293		\$115,707	\$0	\$115,707	\$0	\$0	\$0	\$0	\$0	\$115,707	Pierce County. Complete. Reduces flood elevations that impact residential neighborhoods in the City of Pacific (200 homes, with \$52 million of
130 WLFL9 COUNTYLINE TO A STREET	White	FCD Const	\$24,146,323	\$23,899,869		\$246,454	\$0	\$246,454	\$0	\$0	\$0	\$0	\$0	\$246,454	54 \$24,146,323 assessed and \$13 million content value), improves sediment storage and enhances habitat. 54 Pacific. Construct a new levee setback in the City of Pacific, extending from BNSF railroad bridge embankment to endpoint at Butte Ave. by
131 WLFL9 RIGHT BANK LEVEE SETBACK 132 WLFL9 CHARLIE JONES DS CULVERT	White White	FCD Const Agreement	\$22,452,930 \$1,600,000	\$16,781,235 \$196,074	\$50,000	\$5,671,695 \$1,403,926	(\$2,838,570) \$0	\$2,833,125 \$1,453,926	\$3,570,259 \$0	\$34,807,723 \$0	\$2,660,028 \$0	\$0 ¢0	\$97,690 \$0	\$43,968,825 \$1,453,926	25 \$60,750,060 White River Estates neighborhood.
133 WLFL9 CHARLIE JONES US CULVERT	White	Agreement FCD Const	\$992,852	\$934,991	430,000	\$57,861 \$0	\$0 \$0 \$0	\$57,861 \$0	\$0 \$0	\$0 \$0 \$0	\$0 \$0	\$0 \$0 \$1,000,000	\$0 \$0 \$0	\$57,861 \$1,000,000	61 \$992,852 Auburn. This project will analyze culvert replacement and road-raising options and implement the preferred option.
134 WLFL9 STUCK R DR FLOOD PROTECTION 135 WLFL9 WHITE RIVER CIS 136 White Subtotal	White	FCD Const FCD Const	\$150,000 \$49,827,105	\$0 \$50,791 \$42,167,253	\$240,000	\$0 \$99,209 \$7,659,852	\$0 \$0 (\$2,903,570)	\$0 \$99,209 \$4,996,282	\$0 \$300,000 \$3,870,259	\$0 \$1,000,000 \$35,807,723	\$0 \$0 \$2,660,028	\$1,000,000 \$0 \$1,000.000	\$0 \$0 \$97,690	\$1,399,209	09 \$1,450,000 Pacific. Identify and prioiritize near-, mid-, and long-term capital projects for Flood Control District funding along the White River.
137 129			φ 4 9,027,105	φ42,107,233	φ240,000	\$7,009,85Z	(\$Z,903,370)	\$ 4 ,330,282	φ ο, 070,259	φ 3 0,607,723	φ2,000,028	φ1,000,000	\$97,09U	φ40,431,982	
138 <u>139 WLFLG FLOOD REDUCTION GRANTS</u>	Countywide	Grant	\$74,191,881	\$41,623,623	\$13,806,963	\$32,568,258	\$0	\$46,375,221	\$14,185,420	\$14,562,224	\$14,955,782	\$15,356,094	\$15,749,970	\$121,184,711	
140 WLFLG WRIA GRANTS	Countywide	Grant	\$83,736,879	\$59,062,867	\$11,634,742	\$24,674,012	\$0	\$36,308,754	\$11,953,657	\$12,271,179	\$12,602,819	\$12,940,151	\$13,272,059		
	Countywide	FCD Const	\$7,522,787	\$6,911,085	\$568,087	\$611,702	\$0	\$1,179,789	\$853,780	\$845,780	\$716,830	\$568,600	\$553,500		Allocation to all King County jurisdictions for flooding, water quality, or watershed management projects. Increases as a proportion of total FCD
142 WLFLO SUBREGNL OPPRTNTY FUND 143 WLFLX CENTRAL CHARGES	Countywide Countywide	Grant FCD Const	\$85,442,749 \$2,227,644	\$69,150,423 \$2,178,064	\$6,000,786 \$654,814	\$16,292,326 \$49,580	\$2,556,588 \$0	\$24,849,700 \$704,394	\$6,098,506 \$500,000	\$6,170,535 \$500,000	\$6,243,517 \$500,000	\$6,317,243 \$500,000	\$6,391,431 \$500,000	\$3,204,394	94 \$5,382,458 Central charges related to the FCD's capital fund.
144 WLFLX COUNTYWIDE STRATEGIC ACQUISITIONS 145 WLFLX FLOOD WARNING CTR UPGRADES	Countywide Countywide	FCD Const FCD Const	\$4,000,000 \$1,500,000	\$6,536 \$1,179,496		\$3,993,464 \$320,504	\$0 \$0	\$3,993,464 \$320,504	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$3,993,464 \$320,504	64 \$4,000,000 This project acquires properties with a connection to flooding as directed by the Flood District Board of Supervisors. 04 \$1,500,000 Replace existing IT systems that are outdated and at risk for failure.
146 WLFLX DUWAMISH KING TIDE FRCST	Countywide	FCD Const	\$625,000	\$0		\$625,000	\$0	\$625,000	\$0	\$0	\$0	\$0	\$0	\$625,000	The FCD directs King County to develop and implement an expansion of the county Flood Warning Center to include forecasted King Tide \$625,000 events on the Duwamish River by October 1, 2024.
147 WLFLX CLIMATE CORPS	Countywide	FCD Const	\$750,000	\$99,032		\$650,968	\$0	\$650,968	\$0	\$0	\$0	\$0	\$0	\$650,968	Creates or augments an existing internship programs focused on developing workforce pathways creating, career opportunities, and living wage
148 WLFLX FARM LEASE 149 WLFLX CONST MATERIALS STOCKPILE	Countywide Countywide	FCD Const FCD Const	\$200,000 \$149,992	\$212 \$149,992		\$199,788 \$0	\$0 \$0	\$199,788 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0 \$0	\$199,788	÷ · · · · · · · · · · · · · · · · · · ·
150 WLFLX FLOOD EMERGENCY CONTGNCY 151 Countywide Subtotal	Countywide	FCD Const	\$1,419,042 \$261,765,973	\$419,042 \$180,780,370	\$32,665,392	\$1,000,000 \$80,985,602	\$0 \$0 \$2,556,588	\$1,000,000 \$116,207,582	\$0 \$33,591,363	\$0 \$0 \$34,349,718	\$250,000 \$35,268,948	\$250,000 \$35,932,088	\$250,000 \$36,716,960		00 \$2,169,042 Contingency for emergency response actions during a flood event.
152 153 Grand Total			\$812,815,029	\$508,707,203	\$96,431,551	. , ,	. , , ,	\$327,689,332	\$224,087,668			\$126,206,335			
			¥912,010,023	φ000,r0r,203	400,401,001	Ψυυτ, ΙU1,020	(#12,000;040)	<u> </u>	<i>4227,007,000</i>	¥200,000,130	¥122,001,200	¥120,200,000	ψιτ, ττ υ,υ24	ψ1,127,020,009	\$1,000,210,002

June 10, 2025



KING COUNTY FLOOD CONTROL DISTRICT

Signature Report

FCD Motion

Proposed No. FCD25-03.1

Sponsors

King County Courthouse

516 Third Avenue

Room 1200 Seattle, WA 98104

A MOTION declaring the King County Flood Control District's commitment to integrated floodplain management and multibenefit projects and to the principles of environmental stewardship, equity and social justice and environmental justice; and establishing how the District prioritizes capital projects utilizing a "worst-first" paradigm arranging flood risk reduction projects based on an assessment of risk, severity, and consequence.

WHEREAS, The King County Flood Control Zone District ("the District") is committed to providing flood risk reduction capital projects and programs to the residents of King County, and

WHEREAS, the District works to accomplish this critically important purpose by efficiently, effectively, and transparently reducing flood risks and enhancing community and environmental resilience through a comprehensive approach to floodplain management, and

WHEREAS, projects and programs designed to reduce flood risks are developed and implemented in collaboration with Tribes, federal, state, and local governments, environmental and community organizations, interested parties, and the public, reflecting shared values and priorities, and WHEREAS, the District's mission is driven by implementing flood risk reduction policies and projects to protect life and property while advancing various benefits including equity and social justice, sustainable livelihoods, habitat protection, salmon recovery, recreation, resilient communities, and others, and

WHEREAS, to ensure the District's limited resources are directed toward addressing the most critical vulnerabilities in the flood risk reduction system, the District utilizes a "worst-first" paradigm prioritizing flood risk reduction projects based on an assessment of risk, severity, and consequence.

NOW, THEREFORE, BE IT MOVED BY THE BOARD OF SUPERVISORS OF THE KING COUNTY FLOOD CONTROL ZONE DISTRICT:

SECTION 1. Building on the criteria established in the 2006 King County Flood Hazard Management Plan and previously approved legislation (FCD20-07 Multi-Benefit Motion and FCD2021-16 Capital Project Delivery Resolution), the District's approach is structured around three key components (risk, severity, and consequence) that serve as the foundation for managing flood risks and strengthening community resilience. These components are designed to not only enhance flood safety but also align with broader social, environmental, and economic objectives. By integrating these priorities, the District ensures a holistic, adaptive strategy that promotes sustainability and enables communities to thrive amid future uncertainties.

<u>SECTION 2.</u> Risk (or urgency) is a criterion used to describe how soon the flood risk needs to be addressed to avoid its occurrence or reoccurrence.

SECTION 3. Severity and consequence, combined, are prioritized using two criteria.

A. The first criterion is intended to evaluate the nature and severity of the impacts, irrespective of the scale at which the impact will occur.

B. The second criterion is intended to describe the scale of the problem – is the problem manifest over a large area or in a manner that will affect a large number of people, or is it largely localized? In instances where the physical impact is over a small area, but a larger number of people will be affected, prioritization is based on the impact rather than just the physical area.

SECTION 4. Consequence has an additional criterion intended to differentiate between types of land uses. If more than one type of land use is at risk, prioritization will be given to the higher ranked applicable land use, as ranked by King County:

A. Critical Facilities;

B. Residential;

C. Commercial (some commercial structures are critical facilities);

D. Agriculture (Farmland Preservation Program [FPP] land should be given a higher priority than non-FPP lands);

E. Developed Recreational (those with regional importance should receive higher prioritization);

F. Undeveloped land in floodplain or Moderate Channel Migration Zone (CMZ);

G. Undeveloped land in floodplain or Severe CMZ;

SECTION 5. During the evaluation of capital projects, additional prioritization may be determined based on:

A. Project readiness;

B. Project's ability to leverage District funds with external resources or funding;

C. Project's support of multiple floodplain objectives;

D. Project's cost effectiveness;

E. Project's meeting or exceeding floodplain management regulations;

F. Project's score in FEMA's Community Rating System;

G. Project's relation to an active CIP program for flooding and/or stormwater drainage; and

H. Project's relation to an active O&M program for flooding and/or stormwater drainage.

<u>SECTION 6.</u> Prioritizing assessments may be done quantitatively, qualitatively, or a combination thereof, and input may be received from the Advisory Committee, Joint Basin Technical Committee, and service providers. Final approval of flood risk reduction priorities and projects resides solely with the District's Board of Supervisors.

SECTION 7. The District is committed to the interconnectedness of flood risk reduction, environmental stewardship, equity and social justice, and environmental justice and supports advancing interrelated community interests with multi-benefits including:

- A. Equity and Social Justice;
- B. Environmental Justice;
- C. Habitat Protection and Salmon Recovery;
- D. Resilient Communities and Ecosystems;
- E. Productive and Viable Agriculture;
- F. Sustainable Development;
- G. Jobs and Sustainable Livelihoods;

H. Open Space conservation;

I. Sustainable and Clean Water; and

J. Recreation and Other Opportunities to Connect People with Nature.

SECTION 8. Balancing flood risk reduction with the multi-benefits identified above, where applicable, reflects the principles of resilience. This approach ensures that floodplain strategies not only reduce immediate risks but also support long-term sustainability and adaptive capacity to meet future challenges.

<u>SECTION 9.</u> The District follows all Tribal Treaty Rights and applicable federal, state, and local laws when implementing its Integrated Floodplain Management approach.

<u>SECTION 10.</u> The Integrated Floodplain Management principles employed by the District also seeks equitable distribution of the District's resources geographically to serve residents countywide and across both rural and urban areas as well as incorporated and unincorporated.

SECTION 11. The District acknowledges that partnerships are essential not only during the planning and design phases of capital projects and programs but also in funding collaborations. Recognizing that the District's finite revenue resources are primarily focused on implementing flood risk reduction projects and programs, this collaborative approach allows the District to achieve the maximum benefits for each project. By engaging partners in both strategic and financial capacities, the District ensures that multi-benefit projects are realized to their fullest potential. This shared investment approach underscores the importance of leveraging resources and expertise to create impactful, sustainable outcomes for King County communities.

SECTION 12. The District created a glossary to enhance clarity, consistency, and efficiency in communication, providing a centralized resource for defining key terms related to Integrated Floodplain Management, thereby making it easier for the District and its service providers, partners, constituents, and other interested parties to share and understand complex information.

SECTION 13. Glossary:

A. Capital Improvement Program (CIP): A multi-year plan intended to reduce flood risk for communities throughout King County. The King County Flood Control District's (District) Capital Improvement Program (CIP) is typically 6-years in length, outlines and prioritizes capital improvement projects (and occasionally programmatic actions) based on funding availability and risk, severity, and consequence, includes estimated time to complete projects identified for funding, and is approved annually by the District's Board of Supervisors. The approved "CIP" forms a significant basis for the District's annual work plan, which is implemented by the District through Interlocal Agreements and contracts between the District and its service providers.

B. Capital Improvement Project: A flood risk reduction project planned as a large-scale investment creating or significantly enhancing durable assets (e.g., flood facilities) to systematically address and lessen the impacts of flooding within a community. Projects are typically characterized by their substantial financial outlays and the implementation of infrastructure or measures which are expected to last for many years. This may include, but not limited to, construction of new, or improvements to existing, physical infrastructure such as levees, revetments, floodwalls, and pump stations. Non-structural solutions may also be considered as a capital improvement

project, such as the acquisition and removal of flood-prone properties (buyouts), elevation of existing homes, or the development of green infrastructure like vegetated detention basins, constructed wetlands, and bioswales, which can also provide environmental co-benefits.

C. Capital Investment Strategy (CIS): A proposed sequence of coordinated capital improvement projects intended to upgrade and modernize King County's aging flood risk reduction facilities to meet current and future demands. The strategies, organized by river basin, suggest potential near-term, medium-term, and long-term capital improvement projects that were identified during an assessment of key problem areas and potential solutions. The King County Flood Control District (District) directs the development of Capital Investment Strategies, which are completed by King County as service provider to the District, with input provided by Tribes, federal, state, and local governmental partners, interested parties, and the public. Programmatic activities may occasionally be included as suggested actions in the strategies with the approval of the District. The final strategies are approved as policy guidance by the District's Board of Supervisors, and projects and actions identified within each approved "CIS" may then be considered for inclusion in the District's annual Capital Improvement Program.

D. Consequence: The potential outcomes of a flood event, including threats to public safety, damage to infrastructure and property, economic disruptions, environmental degradation, and disproportionate impacts on vulnerable populations.

E. Environmental Justice: All people, regardless of race, color, national origin, or income (historically disadvantaged populations), enjoy the same degree of protection from environmental and health hazards.

F. Environmental Stewardship: The responsible management and protection of natural resources and ecosystems to ensure their sustainability for present and future generations. It involves proactive efforts to conserve, restore, and enhance the environment through practices that minimize human impact, promote biodiversity, and support ecological balance. Environmental stewardship can be carried out by individuals, communities, organizations, and governments through policies, conservation initiatives, sustainable land and water management, and advocacy for environmental justice.

G. Equity: Ensuring fair treatment and meaningful involvement of all people, regardless of race, color, ethnicity, religion, income, or education by providing resources to community members that are proportionate to what they need to thrive.

H. Flood Risk Reduction: An action taken to decrease exposure of people and property to flood or channel migration hazards.

I. Habitat Protection and Salmon Recovery: Restore and protect riparian and instream habitats to benefit fish and aquatic organisms and to support long-range recovery goals for Endangered Species Act (ESA) listed Chinook and Steelhead.

J. Jobs and Sustainable Livelihoods: Diversity and number of jobs that are retained and increased in areas suitable for development that support residents and employees.

K. Open Space Conservation: Retain priority open space in the floodplains and advance regional conservation plans. The U.S. Forest Service defines open space as land that is valued for natural processes and wildlife, agricultural and forest production, aesthetic beauty, active and passive recreation, and other public benefits. Locally based, long-term open space conservation plans help communities protect their environment, improve quality of life, and preserve critical elements of the local heritage, culture, and economy.

L. Productive and Viable Agriculture: Create, support, and implement policies and actions that support continued production of crops and livestock on the remaining farmland.

M. Recreation and Other Opportunities to Connect People with Nature: Leverage existing plans and fill known gap areas in recreation in an equitable manner.

N. Resilience: The ability of communities, ecosystems, and infrastructure to recover quickly and effectively from flooding events while adapting to changing conditions over time.

O. Resilient Communities and Ecosystems: Create, support, and implement policies and actions that reduce climate change vulnerabilities equitably and increase the resilience of communities, natural systems, and the built environment.

P. Risk: The estimated impact that a hazard would have on people, services, facilities, and structures in a community. Risk measures the likelihood of a hazard occurring and resulting in an adverse condition that causes injury or damage. Risk is often expressed in relative terms such as a high, moderate, or low likelihood of sustaining damage above a particular threshold due to occurrence of a specific type of hazard. Risk also can be expressed in terms of potential monetary losses associated with the intensity of the hazard. Synonymous with urgency.

Q. Severity: The potential magnitude of flood impacts, including the depth and velocity of floodwaters, the extent of inundation, the duration of flooding, and the resilience of the affected community, acknowledging historically underserved

communities may have limited resilience. Severity is typically identified by river basin in terms of phases based on historical flood events.

R. Social Justice: Ensuring fair treatment and meaningful involvement of historically repressed people who have disproportionately faced institutional discrimination or systemic racism.

S. Sustainability: The capacity to meet present flood protection needs without compromising the ability of future generations to address their own needs, emphasizing long-term ecological health, community well-being, and climate adaptability.

T. Sustainable and Clean Water: Create, support, or implement policies and actions to improve water quality (temperature and chemistry).

U. Sustainable Development: A development pattern that recognizes ecosystem values, is resilient to climate change and natural hazards, sustains a viable economy, creates livable communities, and advances equity. Economic development conducted without depletion of natural resources. It is an organizing principle for meeting human development goals while sustaining the ability of natural systems to provide the natural resources and ecosystem services on which the economy and society depend. It can also

be defined as meeting the needs of the present without compromising the ability of future generations to meet their own needs.

KING COUNTY FLOOD CONTROL DISTRICT KING COUNTY, WASHINGTON

ATTEST:

Reagan Dunn, Chair

Russell Pethel, Clerk of the District

Attachments: None



STAFF REPORT

Agenda Item:	7	Name:	Steven Schauer
Proposed Legislation:	FCD25-03	Date:	June 10, 2025

Proposed FCD Motion FCD25-03: A MOTION declaring the King County Flood Control District's commitment to integrated floodplain management and multibenefit projects and to the principles of environmental stewardship, equity and social justice and environmental justice; and establishing how the District prioritizes capital projects utilizing a "worst-first" paradigm arranging flood risk reduction projects based on an assessment of risk, severity, and consequence.

Proposed Motion FCD 25-03 does four things:

- 1. Declares the King County Flood Control District's (District) commitment to Integrated Floodplain Management and multibenefit projects;
- 2. Declares the District's commitment to the principles of environmental stewardship, equity and social justice, and environmental justice;
- 3. Establishes how the District prioritizes capital projects utilizing a "worst-first" paradigm arranging flood risk reduction projects based on an assessment of risk, severity, and consequence; and
- 4. Establishes a glossary to enhance clarity, consistency, and efficiency in communication, providing a centralized resource defining key terms related to Integrated Floodplain Management for the District and its service providers, partners, constituents, and other interested parties.

Proposed Motion FCD 25-03 has been developed in accordance with the guidance provided by the District Board of Supervisor as established in the District's 2025 Work Program, which is Attachment A in the 2025 budget adopted on November 19, 2024, by Resolution FCD2024-12. The 2025 Priorities include, among other issues:

- Policy development for a review of the District's 6-year Capital Investment Program (CIP) to prioritize projects and align expenditures with District revenue; and
- Direction to align capital projects in the District's budget with actual expenditures for service providers.

If approved, proposed Motion FCD 25-03 will be utilized by the District to review and prioritize the District's 6-year CIP, in collaboration with its service providers, providing to the District's Board of Supervisors a revised and updated 6-year CIP for consideration as part of the 2026 budget deliberation.