

June 11, 2024

S1

[MC]

Sponsor: _____

Proposed No.: FCD2024-08

1 **STRIKING AMENDMENT TO PROPOSED RESOLUTION FCD2024-08, VERSION 1**

2 On page 1, beginning on line 6, strike everything through page 4, line 60, and insert:

3 " WHEREAS, the King County Flood Control Zone District ("the District")
4 adopted its 2024 work program, budget, operating budget, capital budget, and six-year
5 capital improvement program in Resolution FCD2023-10, and

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

9 WHEREAS, the carry-forward amount for unspent appropriations from 2023
10 to 2024 is \$210,957,928, and

11 WHEREAS, pursuant to RCW 86.15.140, the District held a public hearing
12 on the proposed carry-forward amount and a supplemental budget on June 10, 2024, and

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

17 WHEREAS, the Board desires to adopt amendments to the District's 2024
18 budget, operating budget, capital budget, and six-year capital improvement program;

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

21 SECTION 1. The Board adopts a revised 2024 budget for the District, as set
22 forth in Attachment B to this resolution, titled "2024 Reallocation Budget June 10, 2024,"
23 and amends FCD2023-10, Section 1, accordingly.

24 SECTION 2. The Board adopts a revised 2024 operating budget for the
25 District, as set forth in Attachment C to this resolution, titled "2024 Reallocated
26 Operating Budget June 10, 2024," and amends FCD2023-10, Section 1, accordingly.

27 SECTION 3. The Board adopts a revised 2024 capital budget for the District,
28 consisting of the projects and expenditures Attachment D to this resolution, titled "2024
29 Reallocated Capital Budget June 10, 2024," and amends FCD2023-10, Section 1,
30 accordingly.

31 SECTION 4. The Board adopts a revised six-year capital improvement
32 program for the District, as set forth in Attachment E to this resolution, titled "2024-2029
33 Reallocated Six-Year CIP June 10, 2024," and amends FCD2023-10, Section 1,
34 accordingly.

35 SECTION 5. The Board adopts a revised District Oversight Budget, as set
36 forth in Attachment F to this resolution, titled "2024 Reallocated District Oversight
37 Budget June 10, 2024," and amends FCD2023-10, Section 1, accordingly.

38 SECTION 6. The Board adopts a revised 2024-2029 capital budget project
39 list, as set forth in Attachment H to this resolution, titled "2024-2029 Six-Year CIP
40 Project Allocations + Carryover June 10, 2024," and amends FCD2023-10, Section 1,
41 accordingly.

42 SECTION 7. A. The Board authorizes the extension, enlargement,
43 acquisition, or construction of improvements, as applicable, as set forth on Attachments
44 B, C, D, E, F, and H to this resolution.

45 B. The 2006 King County Flood Hazard Management Plan ("Flood Plan"),
46 as amended, serves as the comprehensive plan of development for flood control and
47 floodplain management, and has been prepared for the streams or watercourses upon
48 which the improvements will be enlarged, extended, acquired or constructed. The
49 improvements authorized herein generally contribute to the objectives of the Flood Plan.

50 C. For improvements that are to be constructed, preliminary engineering
51 studies and plans have been made, consisting of one or more of the following: the 2006
52 Flood Plan, as amended, preliminary feasibility analyses, conceptual designs and design
53 manuals, and such plans and studies are on file with the county engineer.

54 D. Estimated costs for acquisitions and improvements together with
55 supporting data are set forth on Attachments B, C, D, E, F, and H to this resolution.

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

58

59 **EFFECT prepared by Michelle Clark: Corrects technical errors by removing**
60 **outyear requests for Lower Russell Acq Kent and Russell Rd Upper Kent,**
61 **Attachment H Lines 126 and 131 respectively, and reallocation request for**
62 **Desimone Major Repair USACE of \$28,828,925, Attachment H Line 116, and**
63 **replacing Attachments B, C, D, E, F, and H dated May 15, 2024 to Attachments B,**
64 **C, D, E, F, and H dated June 10, 2024.**

King County Flood Control District

2024 Reallocation Budget

Attachment B

June 10, 2024

Program	2024 Approved	2023 Carryover	2024 Reallocation	2024 Revised
Flood District Administration	\$3,438,637	\$0	(\$950,000)	\$2,488,637
Maintenance and Operation	\$16,433,156	\$0	(\$625,000)	\$15,808,156
Construction and Improvements	\$112,188,893	\$210,957,928	\$31,714,537	\$354,861,358
Bond Retirement and Interest	\$0	\$0	\$0	\$0
Total	\$132,060,686	\$210,957,928	\$30,139,537	\$373,158,151
Projected Capital Reserves - Cash Fund Balance ¹	\$25,669,038			(\$65,482)
Projected Capital Reserves - Budgetary Fund Balance ²	(\$187,417,380)			(\$288,095,900)

¹ The cash fund balance assumes an expenditure rate of 21% of the capital budget in 2023, informed by prior year actuals.

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

King County Flood Control District

2024 Reallocated Operating Budget

Attachment C

June 10, 2024

	2024 Approved	2023 Carryover	2024 Reallocation	2024 Revised	Comments
Annual Maintenance	\$2,698,298			\$2,698,298	
Flood Hazards Plan, Grants, Outreach	\$1,000,429			\$1,000,429	
Flood Hazard Studies, Maps, Technical Services	\$2,306,712			\$2,306,712	
Flood Preparation, Flood Warning Center	\$1,916,336		(\$625,000)	\$1,291,336	Move Duwmaish king tide forecast funding to capital budget to optimize budgetary oversight.
Program Management, Supervision, Finance, Budget	\$2,106,077			\$2,106,077	
Program Implementation	\$2,515,876			\$2,515,876	
Overhead / Central Costs*	\$3,889,428			\$3,889,428	
Total	\$16,433,156	\$0	(\$625,000)	\$15,808,156	

* A portion of these overhead costs are reimbursed by the capital fund for staff time loaned out to capital projects.

King County Flood Control District

2024 Reallocated Capital Budget

Attachment D

June 10, 2024

Basin	Acquisition	Design	Construction	Contingency	Total
Snoqualmie River Basin	\$25,616,670	\$10,038,810	\$21,011,221	\$0	\$56,666,700
Cedar River Basin	\$13,273,920	\$11,039,859	\$27,919,974	\$0	\$52,233,753
Green River Basin	\$25,160,098	\$45,042,348	\$62,512,542	\$0	\$132,714,989
White River Basin	\$1,731,674	\$6,410,322	\$349,362	\$0	\$8,491,358
Effectiveness Monitoring	\$0	\$1,346,649	\$0	\$0	\$1,346,649
Countywide Miscellaneous	\$0	\$0	\$4,777,685	\$1,345,186	\$6,122,871
Opportunity Fund	\$0	\$0	\$21,217,694	\$0	\$21,217,694
Grant Funds	\$0	\$0	\$76,067,344	\$0	\$76,067,344
Total	\$65,782,362	\$73,877,988	\$213,855,822	\$1,345,186	\$354,861,358

King County Flood Control District

2024 - 2029 Reallocated Six-Year CIP

Attachment E

June 10, 2024

Name	2024 Approved	2023 Carryover	2024 Reallocation	2024 Revised	2025	2026	2027	2028	2029	2024 - 2029 Total
Snoqualmie River Basin	\$29,415,607	\$27,155,406	\$95,687	\$56,666,700	\$15,273,733	\$27,687,983	\$16,215,363	\$12,234,283	\$4,255,000	\$132,333,062
Cedar River Basin	\$17,266,606	\$33,918,941	\$1,048,206	\$52,233,753	\$16,940,339	\$5,039,184	\$4,100,000	\$3,600,000	\$14,100,000	\$96,013,276
Green River Basin	\$25,085,889	\$78,799,765	\$28,829,335	\$132,714,989	\$60,731,512	\$81,536,487	\$142,914,107	\$39,932,419	\$16,241,923	\$474,071,438
White River Basin	\$6,351,490	\$1,973,559	\$166,309	\$8,491,358	\$4,398,388	\$3,214,247	\$2,280,675	\$0	\$1,000,000	\$19,384,668
Effectiveness Monitoring	\$819,080	\$527,569	\$0	\$1,346,649	\$903,780	\$588,180	\$600,280	\$520,730	\$527,350	\$4,486,969
Countywide Miscellaneous	\$2,500,000	\$2,047,871	\$1,575,000	\$6,122,871	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$7,122,871
Subregional Opportunity Funct	\$6,030,423	\$15,187,271	\$0	\$21,217,694	\$6,098,506	\$6,170,535	\$6,243,517	\$6,317,243	\$6,391,431	\$52,438,926
Flood Reduction Grants	\$24,719,798	\$51,347,546	\$0	\$76,067,344	\$25,481,282	\$26,174,250	\$26,866,409	\$27,598,921	\$28,322,139	\$210,510,345
Total	\$112,188,893	\$210,957,928	\$31,714,537	\$354,861,358	\$130,027,540	\$150,610,866	\$199,420,351	\$90,403,596	\$71,037,843	\$996,361,555

King County Flood Control District

2024 Reallocated District Oversight Budget

Attachment F

June 10, 2024

	2024 Approved	2023 Carryover	2024 Reallocation	2024 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	\$1,501,131		(\$950,000)	\$551,131	Move Climate Corps (\$750K) and farmland lease (\$200K) funding to capital budget to optimize project budgetary oversight.
Expenses	\$19,572			\$19,572	
Insurance	\$84,227			\$84,227	
Total	\$3,438,637	\$0	(\$950,000)	\$2,488,637	

2024 - 2029 Six-Year CIP Project Allocations + Carryover

Attachment H

June 10, 2024

Capital Investment Strategy Project
Grant/External Revenue Awarded
Cost Share Contribution to Others
New Project - 2022 Revised

No.	Title	Basin	Type of project	2023 Inception to Date Budget	2023 Inception to Date Expenditure	2024 Adopted	2023 Carryover	2024 Reallocation Request	2024 Revised	2025 Projected	2026 Projected	2027 Projected	2028 Projected	2029 Projected	6-Year CIP Total (Including 2023 Carryover)	CIS Year 7-10	CIS 10+ Year	Project Life Total	Comments
1	WLFLO SF SKYKSMH REP LOSS MIT	SF Skykomish	FCD Acq/Elev	\$6,179,041	\$5,631,609	\$3,000,000	\$547,432	\$0	\$3,547,432	\$1,500,000	\$0	\$0	\$0	\$0	\$5,047,432			\$10,679,041	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.
2	WLFLO TIMBER LN EROSN BUYOUTS	SF Skykomish	FCD Acq/Elev	\$2,812,095	\$1,972,649	\$2,000,000	\$839,446	\$0	\$2,839,446	\$1,000,000	\$0	\$0	\$0	\$0	\$3,839,446			\$5,812,095	Near Skykomish in unincorporated King County. This project will continue to acquire and remove homes along a stretch of the Skykomish River that are endangered by erosive forces as well as inundation in some places. Assumes one home per year.
3	WLFLO TIMBERLANE 2019 REPAIR	SF Skykomish	FCD Const	\$567,117	\$538,143	\$0	\$28,974	(\$28,974)	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$538,143	Near Skykomish in unincorporated King County. Retention is approximately 300 LF along left bank of South Fork Skykomish River. Unstable section of vertical stacked rock is approximately 150 LF. Failure has occurred previously in this section of retention.
4	WFL1 BENDIGO UPR SETBACK NORTH BEND	Upper Snoq	Agreement	\$50,000	\$2,739	\$0	\$47,261	\$0	\$47,261	\$0	\$0	\$0	\$0	\$4,200,000	\$4,247,261			\$4,250,000	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 guidelines. City has submitted grant application for the remaining \$4.2 million.
5	WFL1 CIRCLE RVR RANCH RISK RED	Upper Snoq	FCD Const	\$1,547,800	\$1,432,463	\$576,600	\$115,337	\$0	\$691,937	\$9,720	\$0	\$0	\$0	\$0	\$701,657			\$2,134,120	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 concurrent with South Fork Snoqualmie Corridor Plan.
6	WFL1 CITY SNOQ ACQUISITIONS	Upper Snoq	Agreement	\$3,000,000	\$0	\$0	\$3,000,000	\$0	\$3,000,000	\$0	\$0	\$0	\$0	\$0	\$3,000,000			\$3,000,000	City of Snoqualmie. Acquire several flood-prone homes in the areas around Walnut St and Northern St.
7	WFL1 CITY SNOQ HOME ELEVATIONS	Upper Snoq	Agreement	\$1,468,000	\$0	(\$968,000)	\$1,468,000	\$0	\$500,000	\$500,000	\$468,000	\$0	\$0	\$0	\$1,468,000			\$1,468,000	City of Snoqualmie. Elevate several flood-prone homes in the areas around Walnut St and Northern St.
8	WFL1 MASON THORSON ELLS 2022 REPAIR	Upper Snoq	FCD Const	\$205,000	\$159,119	\$0	\$45,881	\$0	\$45,881	\$0	\$0	\$0	\$0	\$0	\$45,881			\$205,000	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 Ellis levee under the US Army Corps of Engineers (USACE) PL 84-99 Levee Rehabilitation and Inspection Program (RIP). The downstream 60-feet of the levee was damaged during the February 2020 flood event and the proposed project will repair the damage and reduce future erosion risk to the facility.
9	WFL1 MF FLOOD CONVEYANCE N BEND	Upper Snoq	Agreement	\$1,800,000	\$0	\$0	\$1,800,000	\$0	\$1,800,000	\$0	\$0	\$0	\$0	\$0	\$1,800,000			\$1,800,000	North Bend. Overflow channels originating from the Middle Fork Snoqualmie River flow through neighborhoods and cross roads creating risk to homes and infrastructure. Potential solutions include channel modifications, enhancements, and culvert improvements.
10	WFL1 MF RESIDENTIAL FLD MTGTN	Upper Snoq	FCD Acq/Elev	\$1,732,261	\$20,030	\$500,000	\$1,712,231	\$0	\$2,212,231	\$0	\$0	\$0	\$0	\$0	\$2,212,231			\$2,232,261	Near North Bend in unincorporated King County in unincorporated King County. Work with willing sellers to acquire eighteen homes at risk from channel migration along the Middle Fork (Project C in the Capital Investment Strategy).
11	WFL1 NF CONFLUENCE REVETMENT REMOVAL	Upper Snoq	FCD Const	\$128,356	\$18,848	\$682,704	\$109,508	\$0	\$792,212	\$13,800	\$0	\$0	\$0	\$0	\$806,012			\$824,860	Near North Bend in unincorporated King County in unincorporated King County. This project will acquire flood-prone properties in the North Fork Snoqualmie basin to reduce the risk of flood, erosion, and channel migration damage and secure footprints for future capital projects.
12	WFL1 NF SNOQUALMIE RES FLD MIT	Upper Snoq	FCD Acq/Elev	\$2,000,053	\$53	\$500,000	\$2,000,000	\$0	\$2,500,000	\$0	\$0	\$0	\$0	\$0	\$2,500,000			\$2,500,053	Near Near North Bend in unincorporated King County in unincorporated King County. This project will acquire flood-prone properties in the North Fork Snoqualmie basin to reduce the risk of flood, erosion, and channel migration damage and secure footprints for future capital projects.
13	WFL1 NORMAN CREEK DS CULV	Upper Snoq	Agreement	\$724,000	\$722,080	\$0	\$1,920	\$0	\$1,920	\$0	\$0	\$0	\$0	\$0	\$1,920			\$724,000	Near North Bend in unincorporated King County. Complete. Replace two existing rusted out 48" corrugated metal pipes on Norman Creek under 428th Ave SE with a new precast concrete box culvert. The new culvert will reduce the time it takes to drain the flood waters off of private property by increasing the capacity of the crossing. Currently when the North Fork Snoqualmie River overflows water backs up against 428th and impedes use of the roadway as the Norman Creek crossing is the normal outflow for this flood water once the North Fork has overtopped the adjacent levees.
14	WFL1 NORMAN CREEK US 2024 CULV	Upper Snoq	Agreement	\$350,000	\$11,271	\$750,000	\$338,729	\$0	\$1,088,729	\$0	\$0	\$0	\$0	\$0	\$1,088,729			\$1,100,000	Near North Bend in unincorporated King County. Improve SE 92nd Street, east of 428th Street, and alleviate roadway flooding by installing a new box culvert.
15	WFL1 NORTH FORK BRIDGE FEASIBILITY	Upper Snoq	Agreement	\$464,583	\$420,269	\$0	\$44,315	(\$44,315)	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$420,269	Near North Bend in unincorporated King County. Initiate feasibility study to mitigate the risk of scour damage to the North Fork Bridge by retrofitting the existing structure with deep foundations or alternative risk mitigation strategies. Alternatives analysis report scheduled for submittal in Q3; total project cost may be revised based on the selected alternative.
16	WFL1 PUMP STATION REVETMENT IMPROVEMENTS	Upper Snoq	FCD Const	\$103,030	\$22,618	\$181,529	\$0	\$80,551	\$262,080	\$205,078	\$1,099,965	\$0	\$0	\$0	\$1,567,123			\$1,589,741	Snoqualmie. The Pump Station Retention reduces erosion risk to a City of Snoqualmie sewage pump station. Erosion to the embankment at the upstream end of the Pump Station Retention threatens the upstream end of the facility. The project would consider and implement improvements to the facility to reduce future erosion risk.
17	WFL1 RECORD OFFICE 2016 REPAIR	Upper Snoq	Agreement	\$3,883,278	\$3,691,154	\$0	\$192,124	(\$192,124)	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$3,691,154	Snoqualmie. Repair downstream 200 lineal feet of facility which is missing face rock and toe rock. A significant scour hole has formed around a City of Snoqualmie stormwater outfall pipe at the downstream end of facility. Potential erosion impact to Park Ave SE in City of Snoqualmie, an area included in the City's planned "Riverwalk" park and trail project. Project implemented by City of Snoqualmie as part of Riverwalk project, completed in 2021.
18	WFL1 REIF RD LVEE IMPROVEMENTS	Upper Snoq	FCD Const	\$67,000	\$354	\$0	\$66,646	\$0	\$66,646	\$600,000	\$600,000	\$160,000	\$0	\$0	\$1,426,646			\$1,427,000	Near Near North Bend in unincorporated King County in unincorporated King County. Conduct a feasibility study to determine ways of preventing the overtopping of the Reif Rd Levee. Potential solutions include: repair and/or raise levee in place / setback levee / gravel removal / home elevations.
19	WFL1 REING RD RVTMT 2016 REPAIR	Upper Snoq	FCD Const	\$6,891,008	\$6,906,947	\$0	(\$15,939)	\$18,939	\$3,000	\$0	\$0	\$0	\$0	\$0	\$3,000			\$6,909,947	Near North Bend in unincorporated King County in unincorporated King County. Repair three primary damage sites just upstream and directly across from the South Fork Snoqualmie confluence totaling ~285 lineal feet. Completed in 2021.
20	WFL1 RIBARY CREEK N BEND	Upper Snoq	Agreement	\$952,660	\$266,819	\$1,157,949	\$685,841	\$0	\$1,843,790	\$5,011,044	\$0	\$0	\$0	\$0	\$6,854,834			\$7,121,653	North Bend. Address flooding from Ribary Creek at Bendigo Blvd in North Bend as the Snoqualmie levees prevent drainage to the river during high flows.
21	WFL1 SF CIS LONG TERM	Upper Snoq	FCD Const	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$57,100,000		\$57,100,000	Near North Bend in unincorporated King County. Implement projects identified in the Capital Investment Strategy, approved as policy direction by the Executive Committee.
22	WFL1 SF CIS MED TERM	Upper Snoq	FCD Const	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,200,000		\$47,200,000	Near North Bend in unincorporated King County. Implement projects identified in the Capital Investment Strategy, approved as policy direction by the Executive Committee.
23	WFL1 SHAKE MILL LB 2016 REPAIR	Upper Snoq	FCD Const	\$3,139,161	\$2,939,679	\$0	\$199,482	\$0	\$199,482	\$0	\$0	\$0	\$0	\$0	\$199,482			\$3,139,161	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 embankment or bridge.
24	WFL1 TATE CR SCOUR FEASIBILITY	Upper Snoq	Agreement	\$150,000	\$775	\$350,000	\$149,225	\$0	\$499,225	\$0	\$0	\$0	\$0	\$0	\$499,225			\$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 and water overtops the approaches during floods.
25	WFL1 UPR SNO RES FLD MITGTN	Upper Snoq	FCD Acq/Elev	\$15,553,740	\$13,784,680	\$2,000,000	\$1,769,060	\$730,940	\$4,500,000	\$0	\$0	\$0	\$0	\$0	\$4,500,000			\$18,284,680	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 homes where City is planning to construct the Riverwalk project.
26	WFL1 USACE PL 84-99 UPPER SNO	Upper Snoq	FCD Const	\$663,594	\$249,202	\$0	\$414,392	(\$414,392)	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$249,202	Near Near North Bend in unincorporated King County in unincorporated King County. Ensure eleven South Fork Snoqualmie River levees meet the standards of the US Army Corps of Engineers PL 84-99 program in order to receive future assistance from the Corps in the event of flood damage to the levees.
27	WFL2 264TH AVE NE AT SR 202 FLD IMPRVMNT	Lower Snoq	Agreement	\$0	\$0	\$0	\$0	\$0	\$0	\$540,000	\$0	\$0	\$0	\$0	\$540,000			\$540,000	Near Redmond. Alleviate flooding on this sole access road by replacing the existing culverts and raising the roadway to eliminate over-topping during flood events.
28	WFL2 334TH AVE SE & SE 43RD PL FLD IMPRVMNT	Lower Snoq	Agreement	\$0	\$0	\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$0	\$0	\$500,000			\$500,000	Near Fall City in unincorporated King County. Improve drainage to alleviate neighborhood flooding by constructing a drainage system to flow to the Snoqualmie River.
29	WFL2 DUTCHMAN RD REPAIR	Lower Snoq	FCD Const	\$1,536,907	\$1,267,653	\$1,112,642	\$269,254	\$0	\$1,381,896	\$1,581,189	\$6,873,365	\$28,363	\$0	\$0	\$9,864,813			\$11,132,466	Near Near Duwall in unincorporated King County in unincorporated King County. Repair approximately 200 feet of retention. Dutchman Road in this location provides the sole access to residences and business on the west side of the Snoqualmie Valley downstream of Near Duwall in unincorporated King County. Continued erosion of the retention could result in erosion of the road (West Snoqualmie Valley Road NE) which would severely limit access to the downstream property owners during or following a flood event.
30	WFL2 FALL CITY FLOODPLAIN RESTORATION	Lower Snoq	Agreement	\$300,000	\$66	\$0	\$299,934	\$0	\$299,934	\$0	\$0	\$0	\$0	\$0	\$299,934			\$300,000	Near Fall City in unincorporated King County. Project will reconnect floodplain, removing the aging Hafner and Barfuss facilities and replacing with modern flood and erosion protection features. FCD cost-share funding is intended for design of flood risk reduction features.
31	WFL2 FARM FLOOD TSK FORCE IMP	Lower Snoq	FCD Acq/Elev	\$979,803	\$853,997	\$0	\$125,806	\$0	\$125,806	\$0	\$0	\$0	\$0	\$0	\$125,806			\$979,803	Near Carnation in unincorporated King County. This project provides technical and cost-sharing assistance to agricultural landowners in the Lower Snoqualmie floodplain to help them better withstand the impacts of flooding. Specific project actions include farm pads and elevation or flood proofing of agricultural structures.
32	WFL2 FISH HATCHERY RD BR #61B REPAIR	Lower Snoq	Agreement	\$700,000	\$204,503	\$0	\$495,497	\$0	\$495,497	\$0	\$0	\$0	\$0	\$0	\$495,497			\$700,000	Near Duwall 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 riverbank profile to buffer the bridge against scour.
33	WFL2 L SNO 2019 BANK REPAIR	Lower Snoq	Agreement	\$2,200,000	\$1,078,929	\$0	\$1,121,071	\$0	\$1,121,071	\$0	\$0	\$0	\$0	\$0	\$1,121,071			\$2,200,000	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 retention and extend MSE wall to prevent undercutting of the riverbank and roadway. Completed in September 2020.
34	WFL2 LWR SNO RESLD FLD MITGTN	Lower Snoq	FCD Acq/Elev	\$5,592,577	\$3,294,973	\$3,224,247	\$2,297,604	\$0	\$5,521,851	\$0	\$0	\$0	\$0	\$0	\$5,521,851			\$8,816,824	Near Carnation in unincorporated King County: This project will acquire or elevate flood-prone structures in the lower Snoqualmie basin to reduce the risk of flood or channel migration damage during future flood events.
35	WFL2 MUD CREEK SEDIMENT FACILITY	Lower Snoq	FCD Const	\$432,000	\$30,101	\$0	\$401,899	\$0	\$401,899	\$0	\$0	\$0	\$0	\$0	\$401,899			\$432,000	Snoqualmie. Design and permit a sediment facility to minimize sediment deposition, flooding, and channel avulsions at this site.
36	WFL2 SNOQUALMIE VALLEY FEAS	Lower Snoq	Agreement	\$500,000	\$315,649	\$500,000	\$184,351	\$0	\$684,351	\$0	\$0	\$0	\$0	\$0	\$684,351			\$1,000,000	Near Duwall in unincorporated King County. Regional flooding in the Snoqualmie Valley cuts off access to eastern cities. Determine which major roadway(s) that cross the Snoqualmie Valley would be the most cost effective to improve in the valley with chronic flood issues impacting over 25,000 daily drivers.

No.	Title	Basin	Type of project	2023 Inception to Date Budget	2023 Inception to Date Expenditure	2024 Adopted	2023 Carryover	2024 Reallocation Request	2024 Revised	2025 Projected	2026 Projected	2027 Projected	2028 Projected	2029 Projected	6-Year CIP Total (Including 2023 Carryover)	CIS Year 7-10	CIS 10+ Year	Project Life Total	Comments
125	WFL8 KENT AIRPORT RVTMNT 2022 REPAIR	Green	FCD Const	\$425,127	\$248,207	\$978,750	\$176,920	\$0	\$1,155,670	\$12,750	\$0	\$0	\$0	\$0	\$1,168,420			\$1,416,627	Kent: New flood damage repair project. Stabilize over steepened bank and rock revetment that has been undercut by rotational bank failure.
126	WFL8 LOWER RUSSELL ACQ KENT	Green	FCD Const	\$1,123,668	\$1,023,656	(\$100,012)	\$100,012	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$1,023,656	Kent. Acquisitions by the City of Kent for the Lower Russell levee setback project.
127	WFL8 LWR GRN R CORRIDOR PLANEIS	Green	FCD Const	\$748,519	\$681,217	\$0	\$67,302	\$0	\$67,302	\$5,000	\$0	\$0	\$0	\$0	\$72,302			\$753,519	Auburn, Kent, Renton, Tukwila. Lower Green River Corridor Planning and Environmental Impact Statement.
128	WFL8 LWR RUSSELL LEVEE SETBACK	Green	FCD Const	\$57,965,925	\$57,400,148	\$0	\$565,777	\$0	\$565,777	\$0	\$0	\$0	\$0	\$0	\$565,777			\$57,965,925	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.
129	WFL8 MILWAUKEE LEVEE #2-KENT	Green	Agreement	\$19,400,000	\$2,261,656	\$0	\$17,138,344	\$0	\$17,138,344	\$0	\$0	\$0	\$0	\$0	\$17,138,344			\$19,400,000	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.
130	WFL8 O'CONNELL REVETMENT 2021 REPAIR	Green	FCD Const	\$632,006	\$248,793	\$164,800	\$383,213	\$0	\$548,013	\$1,025,095	\$22,947	\$0	\$0	\$0	\$1,596,055			\$1,844,848	Kent: Stabilize the O'Connell revetment slope, and move or replace the road shoulder and guardrail.
131	WFL8 RUSSELL RD UPPER KENT	Green	Agreement	\$6,082,173	\$6,065,056	(\$17,117)	\$17,117	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$6,065,056	Kent. Project is to improve the levee by providing a minimum of 3 feet of freeboard above the predicted 500-year flood event and improve slope stability. These segments of the Russell Road Upper Levee have over-steepened slopes and therefore lack adequate structural stability to provide adequate safety.
132	WFL8 SIGNATURE PT REVETMENT KENT	Green	Agreement	\$18,305,164	\$1,529,793	\$5,650,000	\$16,775,371	\$0	\$22,425,371	\$23,195,000	\$9,595,255	\$0	\$0	\$0	\$55,215,626			\$56,745,419	Kent. Project provides increased level of protection to 1.5 miles of Lower Green River Corridor. Alternative selected by Executive Committee.
133	WFL8 TUK-205 GUNTER FLOODWALL	Green	FCD Const	\$8,546,716	\$1,718,240	\$2,909,586	\$6,828,476	\$0	\$9,738,062	\$2,047,500	\$4,432,790	\$26,355,345	\$61,500	\$0	\$42,635,197			\$44,353,437	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.
134	WFL8 TUK-205 RATOLO FLOODWALL	Green	FCD Const	\$50,000	\$0	\$300,000	\$50,000	\$0	\$350,000	\$1,400,000	\$50,000	\$0	\$0	\$0	\$1,800,000			\$1,800,000	Tukwila. This project will construct a 0.15 mile floodwall and sloped embankment to protect adjacent businesses from flooding. The floodwall alignment (including embankment slope, factors of safety, and necessary real estate) will be finalized during the project design phase.
135	WFL8 TUK-205 USACE GACO-SEGALE	Green	Agreement	\$1,069,950	\$993,500	\$195,466	\$76,450	\$0	\$271,916	\$629,220	\$5,138,549	\$29,504	\$0	\$0	\$6,069,189			\$7,062,689	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.
136	WFL8 PUGET WAY CULVERT	Green	Agreement	\$1,800,000	\$1,573,529	\$0	\$226,471	\$0	\$226,471	\$0	\$0	\$0	\$0	\$0	\$226,471			\$1,800,000	Seattle. This project will replace an aging and undersized creek culvert under Puget Way SW in Seattle.
137	WFL8 S PARK FLOOD PREVENTION	Green	Agreement	\$1,551,000	\$0	\$490,000	\$1,551,000	\$0	\$2,041,000	\$0	\$0	\$0	\$0	\$0	\$2,041,000			\$2,041,000	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 reduction strategies, and communication materials.
138	WFL8 SOUTH PARK PUMPSTATION	Green	Agreement	\$6,505,000	\$6,504,454	(\$546)	\$546	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$6,504,454	Seattle. Cost-share construction of pump station to reduce flooding in industrial area. Allocation of funds by year may be revised based on updated project schedule. Implemented by the City of Seattle. Expenditure forecast to be updated based on current project schedule.
139	WFL8 S PARK DRAINAGE IMPROVEMENTS	Green	Agreement	\$17,105,000	\$17,105,410	\$0	(\$410)	\$410	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$17,105,410	Seattle. The South Park Drainage Conveyance Improvements Project will install a formal conveyance system in the streets, to get flows to the pump station. The conveyance improvements will work in conjunction with the Pump Station.
140	Green-Duwamish Subtotal			\$228,048,410	\$149,248,643	\$25,085,889	\$78,799,765	\$28,829,335	\$132,714,989	\$60,731,512	\$81,536,487	\$142,914,107	\$39,932,419	\$16,241,923	\$474,071,438			\$623,320,081	
141																			
142																			
143	WFL9 212TH AVE SE @ SR 164 FLD IMPRVMT	White	Agreement	\$0	\$0	\$0	\$0	\$0	\$0	\$190,000	\$0	\$0	\$0	\$0	\$190,000			\$190,000	Enumclaw. Improve the drainage system to alleviate neighborhood flooding. May require improvements outside of the road right-of-way.
144	WFL9 212TH AVE SE MITIGATION	White	Agreement	\$65,000	\$0	\$0	\$65,000	\$0	\$65,000	\$0	\$0	\$0	\$0	\$0	\$65,000			\$65,000	Enumclaw. TBD
145	WFL9 A STREET HESCOS	White	FCD Const	\$420,000	\$135,638	\$0	\$284,362	\$0	\$284,362	\$0	\$0	\$0	\$0	\$0	\$284,362			\$420,000	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.
146	WFL9 COUNTYLINE TO A STREET	White	FCD Const	\$23,926,129	\$23,896,323	\$0	\$29,806	\$220,194	\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000			\$24,146,323	Pierce County. 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.
147	WFL9 RIGHT BANK LEVEE SETBACK	White	FCD Const	\$17,196,118	\$16,247,849	\$5,256,812	\$948,269	\$0	\$6,205,081	\$3,858,388	\$2,214,247	\$2,280,675	\$0	\$0	\$14,558,391			\$30,806,240	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.
148	WFL9 SLIPPERY CREEK ACQ	White	FCD Acqu/Elev	\$171,261	\$116,261	\$0	\$55,000	(\$55,000)	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$116,261	Near Greenwater. In mid-2018 budget reallocation, funding was authorized to acquire a vacant property located outside flood hazard area on the north side of Highway 410. Subsequent site visits identified multiple unpermitted structures and a well; additional funding necessary to complete demolition and asbestos abatement at a remote and inaccessible location. Complete.
149	WFL9 CHARLIE JONES DS CULVERT	White	Agreement	\$600,000	\$118,326	\$1,000,000	\$481,674	\$0	\$1,481,674	\$50,000	\$0	\$0	\$0	\$0	\$1,531,674			\$1,650,000	Auburn. This project will analyze culvert replacement and road-raising options and implement the preferred option.
150	WFL9 CHARLIE JONES US CULVERT	White	Agreement	\$982,852	\$937,611	\$10,000	\$45,241	\$0	\$55,241	\$0	\$0	\$0	\$0	\$0	\$55,241			\$992,852	Auburn. This project will analyze culvert replacement and road-raising options and implement the preferred option.
151	WFL9 STUCK R DR 2019 REPAIR	White	FCD Const	\$820,294	\$756,087	(\$65,322)	\$64,207	\$1,115	\$0	\$0	\$0	\$0	\$0	\$0	\$0			\$756,087	Auburn. Loss of facing rock along 130' of the lower half of the embankment. Some of the gravel fill under the rock has eroded as well, leaving a near-vertical face supporting the rock remaining on the upper slope. The rock that slid down is currently providing scour protection at the toe.
152	WFL9 STUCK R DR FLOOD PROTECTION	White	FCD Const	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$1,000,000			\$1,000,000	Auburn. TBD
153	WFL9 WHITE RIVER CIS	White	FCD Const	\$0	\$0	\$150,000	\$0	\$0	\$150,000	\$300,000	\$1,000,000	\$0	\$0	\$0	\$1,450,000			\$1,450,000	Pacific. Identify and prioritize near-, mid-, and long-term capital projects for Flood Control District funding along the White River.
154	White Subtotal			\$44,181,654	\$42,208,095	\$6,351,490	\$1,973,559	\$166,309	\$8,491,358	\$4,398,388	\$3,214,247	\$2,280,675	\$0	\$1,000,000	\$19,384,668			\$61,592,763	
155																			
156																			
157	WFLG FLOOD REDUCTION GRANTS	Countywide	Grant	\$60,776,690	\$31,705,596	\$13,415,191	\$29,071,094	\$0	\$42,486,285	\$13,828,441	\$14,204,508	\$14,580,136	\$14,977,663	\$15,370,146	\$115,447,179			\$147,152,775	Competitive grant program for flood reduction projects. Increases as a proportion of total FCD tax revenue.
158	WFLG WRIA GRANTS	Countywide	Grant	\$72,432,272	\$50,155,820	\$11,304,607	\$22,276,452	\$0	\$33,581,059	\$11,652,841	\$11,969,742	\$12,286,273	\$12,621,258	\$12,951,993	\$95,063,166			\$145,218,986	Cooperative Watershed Management Grant Program; priorities recommended by watershed groups. Increase based on assumed inflation rate.
159	WFLM EFFECTIVENESS MONITORING	Countywide	FCD Const	\$6,517,010	\$5,989,441	\$819,080	\$527,569	\$0	\$1,346,649	\$903,780	\$588,180	\$600,280	\$520,730	\$527,350	\$4,486,969			\$10,476,410	Evaluation of capital projects to determine effectiveness and identify project design improvements.
160	WFLF SUBREGNL OPPRTNTY FUND	Countywide	Grant	\$79,412,326	\$64,225,056	\$6,030,423	\$15,187,271	\$0	\$21,217,694	\$6,098,506	\$6,170,535	\$6,243,517	\$6,317,243	\$6,391,431	\$52,438,926			\$116,663,982	Allocation to all King County jurisdictions for flooding, water quality, or watershed management projects. Increases as a proportion of total FCD tax revenue.
161	WFLX CENTRAL CHARGES	Countywide	FCD Const	\$1,727,644	\$1,882,458	\$500,000	(\$154,814)	\$0	\$345,186	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,345,186			\$3,227,644	Central charges related to the FCD's capital fund.
162	WFLX COUNTYWIDE STRATEGIC ACQUISITIONS	Countywide	FCD Const	\$2,000,000	\$6,536	\$2,000,000	\$0	\$0	\$2,000,000	\$0	\$0	\$0	\$0	\$0	\$2,000,000			\$2,006,536	This project acquires properties with a connection to flooding as directed by the Flood District Board of Supervisors.
163	WFLX FLOOD WARNING CTR UPGRADES	Countywide	FCD Const	\$1,500,000	\$297,315	\$0	\$1,202,685	\$0	\$1,202,685	\$0	\$0	\$0	\$0	\$0	\$1,202,685			\$1,500,000	Replace existing IT systems that are outdated and at risk for failure.
164	WFLX DUWAMISH KING TIDE FRCST	Countywide	FCD Const	\$0	\$0	\$0	\$625,000	\$625,000	\$0	\$0	\$0	\$0	\$0	\$0	\$625,000			\$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.
165	WFLX CLIMATE CORPS	Countywide	FCD Const	\$0	\$0	\$0	\$750,000	\$750,000	\$0	\$0	\$0	\$0	\$0	\$0	\$750,000			\$750,000	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.
166	WFLX FARM LEASE	Countywide	FCD Const	\$0	\$0	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000			\$200,000	Directs King County to lease 30 acres of farmland consistent with the guidelines of the King County Farmland Lease Program.
167	WFLX CONST MATERIALS STOCKPILE	Countywide	FCD Const	\$149,992	\$149,992	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$149,992			\$149,992	Stockpile material for future flood damage repairs.
168	WFLX FLOOD EMERGENCY CONTNGNCY	Countywide	FCD Const	\$1,419,042	\$419,042	\$0	\$1,000,000	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000			\$1,419,042	Contingency for emergency response actions during a flood event.
169	Countywide Subtotal			\$225,934,975	\$154,831,255	\$34,069,301	\$69,110,257	\$1,575,000	\$104,754,558	\$32,683,568	\$33,132,965	\$33,910,206	\$34,636,894	\$35,440,920	\$274,559,111			\$429,390,366	
170																			
171	Grand Total			\$701,852,479	\$488,702,001	\$112,188,893	\$210,957,928	\$31,714,537	\$354,861,358	\$130,027,540	\$150,610,866	\$199,420,351	\$90,403,596	\$71,037,843	\$996,361,555			\$1,731,813,555	

King County Flood Control District
Flood Program Financial Plan: 2024 Revised Budget and 6-Year CIP

June 10, 2024

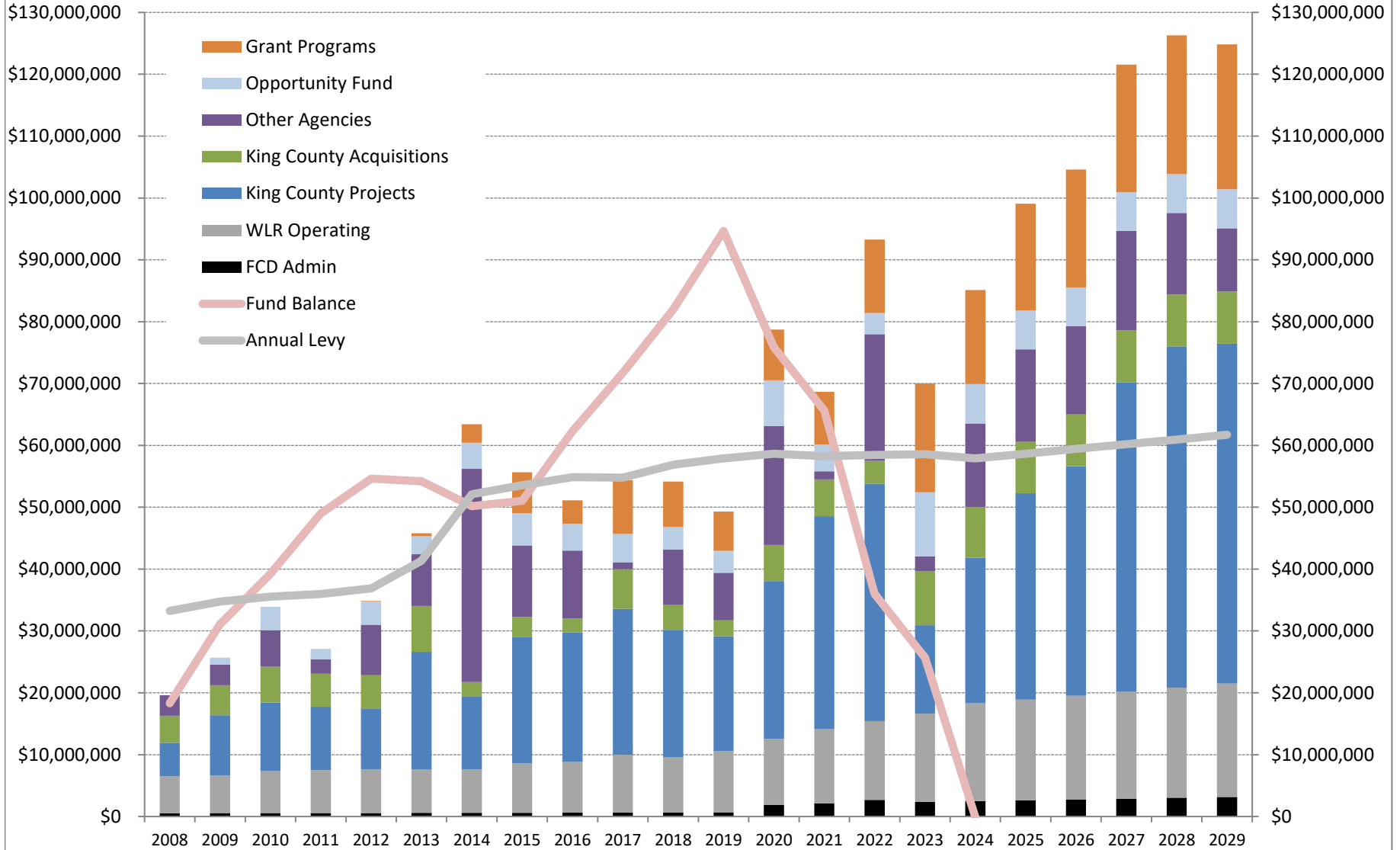
	2023 Actual	2024 Adopted	2024 Revised	2025 Projected	2026 Projected	2027 Projected	2028 Projected	2029 Projected
Beginning Balance	34,267,954	26,719,546	25,669,038	(65,482)	(40,196,488)	(86,929,903)	(152,037,353)	(224,135,511)
Revenue								
Flood District								
Flood District Levy ¹	58,557,985	58,938,423	57,910,659	58,658,705	59,421,786	60,187,123	60,955,370	61,717,480
Interest Earnings ²	1,592,050	299,793	1,192,554	(3,042)	(1,867,483)	(4,038,665)	(7,063,483)	(10,413,081)
Miscellaneous Revenue ³	286,159	250,000	250,000	250,000	250,000	250,000	250,000	250,000
King County								
Grants ¹⁰	917,054	0	0	0	0	0	0	0
Miscellaneous Revenue ⁵	40,315	40,000	40,000	40,000	40,000	40,000	40,000	40,000
Total Revenue	61,393,563	59,528,217	59,393,213	58,945,663	57,844,303	56,438,459	54,181,888	51,594,399
Expenditure								
District Administration ⁶	(2,379,060)	(3,438,637)	(2,488,637)	(2,613,069)	(2,743,722)	(2,880,908)	(3,024,954)	(3,176,202)
Operating Expenditure	(14,260,070)	(16,433,156)	(15,808,156)	(16,282,400)	(16,770,872)	(17,273,998)	(17,792,218)	(18,325,985)
Capital Expenditure	(53,353,349)	(59,044,600)	(66,830,940)	(80,181,199)	(85,063,123)	(101,391,003)	(105,462,874)	(103,309,482)
Total Expenditure	(69,992,479)	(78,916,393)	(85,127,733)	(99,076,668)	(104,577,718)	(121,545,909)	(126,280,046)	(124,811,668)
Ending Fund Balance (Cash)	25,669,038	7,331,370	(65,482)	(40,196,488)	(86,929,903)	(152,037,353)	(224,135,511)	(297,352,781)
<i>Target Fund Balance</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>Budgetary Carryover Reserves</i>	<i>(213,086,418)</i>	<i>(266,885,029)</i>	<i>(288,030,418)</i>	<i>(337,876,759)</i>	<i>(403,424,501)</i>	<i>(501,453,850)</i>	<i>(486,394,573)</i>	<i>(454,122,934)</i>
Ending Budgetary Fund Balance ⁹	(187,417,380)	(235,121,485)	(288,095,900)	(378,073,246)	(490,354,404)	(653,491,203)	(710,530,084)	(751,475,714)

Notes:

- 1 Property tax forecast provided by the Office of Economic and Financial Analysis in March, 2024, 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, leasehold 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 remaining 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 not.
- 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.

DRAFT: Actual and Forecasted Flood District Expenditures by Type

6/10/24



King County Flood Control District

2024 Reallocation Summary

June 10, 2024

No.	Title	Basin	2024 Reallocation Request	Reallocation Notes
3	WLFL0 TIMBERLANE 2019 REPAIR	SF Skykomish	(\$28,974)	Project completed; remove remaining budget authority to close project.
15	WLFL1 NORTH FORK BRIDGE FEASIBILITY	Upper Snoq	(\$44,315)	Project completed; remove remaining budget authority to close project.
16	WLFL1 PUMP STATION REVETMENT IMPROVEMENTS	Upper Snoq	\$80,551	Additional budget requested as the design schedule has been accelerated by completing technical studies using a combination of consultants and in-house staff.
17	WLFL1 RECORD OFFICE 2016 REPAIR	Upper Snoq	(\$192,124)	Project completed; remove remaining budget authority to close project.
19	WLFL1 REINIG RD RVTMNT 2016 REPAIR	Upper Snoq	\$18,939	Project in closeout phase; minor budget adjustment needed to complete project.
25	WLFL1 UPR SNO RES FLD MITIGTN	Upper Snoq	\$730,940	Additional budget authority needed to potentially acquire two properties in 2024.
26	WLFL1 USACE PL 84-99 UPPER SNO	Upper Snoq	(\$414,392)	Project completed; remove remaining budget authority to close project.
57	WLFL4 RAGING SCOUR REPAIR 2017	Raging	(\$54,938)	Project completed; remove remaining budget authority to close project.
69	WLFL5 WILLOWMOOR FLDPLAIN REST	Sammamish	\$238,106	Additional budget authority needed to complete 30% design.
88	WLFL7 CRT SITE 5B 2020 REPAIR	Cedar	\$10,321	Project in closeout phase; minor budget adjustment needed to complete project.
91	WLFL7 DORRE DON AVULSION ANALYSIS	Cedar	\$259	Project completed; minor budget adjustment needed to close project.
102	WLFL7 TABOR-CROWALL-BRODELL 2020 REPAIR	Cedar	\$799,520	Preliminary design and site investigations identified the need to expand the extent of the repair, resulting in a larger, more complex and costly project.
116	WLFL8 DESIMONE MAJOR REPAIR USACE	Green	\$28,828,925	Additional budget authority needed for the US Army Corps of Engineers expedited construction schedule of the locally preferred plan approved December 2023.
139	WLFLS S PARK DRAINAGE IMPROVEMENTS	Green	\$410	Project completed; minor budget adjustment needed to close project.
146	WLFL9 COUNTYLINE TO A STREET	White	\$220,194	Additional budget is requested to complete a Letter of Map Revision, update FEMA flood map panels, coordinate with the affected communities, and submit appropriate documentation to FEMA before closing the project.
148	WLFL9 SLIPPERY CREEK ACQ	White	(\$55,000)	Project completed; remove remaining budget authority to close project.
151	WLFL9 STUCK R DR 2019 REPAIR	White	\$1,115	Project completed; minor budget adjustment needed to close project.
164	WLFLX DUWAMISH KING TIDE FRCST	Countywide	\$625,000	Budget move from operating budget to capital budget to optimize project budgetary oversight.
165	WLFLX CLIMATE CORPS	Countywide	\$750,000	Budget move from District oversight budget to capital budget to optimize project budgetary oversight.
166	WLFLX FARM LEASE	Countywide	\$200,000	Budget move from District oversight budget to capital budget to optimize project budgetary oversight.