

King County Flood Control District

2020 Reallocation Summary

May 1, 2020

New Project

No.	Title	Basin	2020 Reallocation Request	Reallocation Notes
1	WFL0 SF SKYKMSH REP LOSS MIT	SF Skykomish	\$3,184,903	Acquisition from willing sellers. Residential structures are in mapped channel migration zone and floodway. \$1.9M for Riverside Ranch work program approval by FCD 1/27/2020. Additional willing sellers contacted King County expressing interest in a buyout.
7	WFL1 428TH AVE SE BR FEASIBILITY	Upper Snoq	\$728	Project Closeout.
21	WFL1 REINIG RD RVTMNT 2016 REPAIR	Upper Snoq	(\$3,943,514)	No net change in total project cost. Construction shifted from 2020 to 2021 due to permitting issued.
31	WFL1 UPR SNO RES FLD MITIGTN	Upper Snoq	(\$1,350,000)	Shift budget authority to Line 35, consolidate 8 home elevations managed by City of Snoqualmie in one budget line.
35	WFL2 CITY SNOQ HOME ELEVATIONS	Lower Snoq	\$350,000	Shift budget authority from Line 31, consolidate 8 home elevations managed by City of Snoqualmie in one budget line.
36	WFL2 DUTCHMAN RD REPAIR	Lower Snoq	\$57,230	2020 Flood Response - Initiate capital construction project to reduce risk to West Snoqualmie Valley Rd, a sole access road for homes and businesses downstream of Duvall.
40	WFL2 JOY 2020 REPAIR	Lower Snoq	\$100,000	2020 Flood Response - initiate new capital project to reduce risk to sole access road serving residential and commercial structures.
48	WFL2 SINNEMA QUALE 2011 REPR	Lower Snoq	(\$60,968)	Project Closeout.
50	WFL2 STOSSEL LONG TERM REPAIR	Lower Snoq	\$50,000	2020 Flood Response - Initiate capital construction project to reduce risk to sole access roadway for two commercial structures.
56	WFL3 HOLBERG FEASIBILITY	Tolt	\$52,870	Additional expenditure authority to complete analysis following landowner engagement and delayed field work due to access issues.
58	WFL3 LOWER TOLT RIVER ACQUISITION	Tolt	\$825,000	Additional expenditure authority for acquisition from willing seller based on 3/20/2020 appraisal.
60	WFL3 RIO VISTA PROPERTY ACQ	Tolt	\$650,000	Additional expenditure authority for acquisition from willing seller in floodway and channel migration zone. FCD work program approval 2/10/2020.
61	WFL3 SAN SOUCI NBRHOOD BUYOUT	Tolt	\$216,321	Additional expenditure authority for acquisition from willing seller in floodway and channel migration zone. FCD work program approval 2/5/2020.
69	WFL3 TOLT R LEVEE L.O.S. ANALYSIS	Tolt	\$64,489	Increase expenditure authority to increase level of service analysis and coordinate with the Lower Frew levee setback design.
71	WFL3 TOLT R NATURAL AREA ACQ	Tolt	\$230,236	Updating expenditure authority to cover planned demolition and targeted acquisition based on updated cost estimates.
82	WFL5 BAYLESS 2020 REPAIR	Sammamish	\$50,000	2020 Flood Response - Risk Assessment
84	WFL5 IRWIN R 2020 REPAIR	Sammamish	\$25,000	2020 Flood Response - initiate repair for 2021-2022 construction
85	WFL5 JEROME 2020 REPAIR	Sammamish	\$50,000	2020 Flood Response - initiate repair for 2021-2022 construction
86	WFL5 MOMB 2020 REPAIR	Sammamish	\$50,000	2020 Flood Response - Risk Assessment
87	WFL5 SAMMAMISH R BANK REPAIRS	Sammamish	(\$4,723)	Closeout
94	WFL7 BELMONDO 2020 REPAIR	Cedar	\$50,000	2020 Flood Response - initiate repair for 2021-2022 construction
95	WFL7 BRODELL 2020 REPAIR	Cedar	\$50,000	2020 Flood Response - initiate repair for 2021-2022 construction
102	WFL7 CEDAR R TRAIL SITE 2	Cedar	\$878,000	2020 Flood Response - construct buried revetment upstream of emergency repair completed in February 2020. Construction in 2020 as part of the Riverbend project. Potential mitigation costs are not included at this time and will be included in the 2021 budget following further discussions with regulatory agencies.
103	WFL7 CEDAR RAPIDS ELJ6 2020 REPAIR	Cedar	\$50,000	2020 Flood Response - Risk Assessment
104	WFL7 CEDAR RES FLOOD MITIGATION	Cedar	\$924,000	Acquisition at-risk home in floodway and channel migration zone from willing seller. Home flooded 2-3 feet above finished floor elevation, isolated by flooding and access cut off. FEMA repetitive loss parcel with history of flood damage insurance claims.
108	WFL7 CRT SITE 5 2020 REPAIR	Cedar	\$50,000	2020 Flood Response - Risk Assessment
109	WFL7 CRT SITE 5B 2020 REPAIR	Cedar	\$50,000	2020 Flood Response - Risk Assessment
110	WFL7 CRT2 ZONE D 2020 REPAIR	Cedar	\$50,000	2020 Flood Response - initiate repair for 2021-2022 construction. This is the existing CRT2 revetment, immediately downstream of the emergency repair completed in February. This segment is referred to as Zone D.
111	WFL7 DORRE DON AVULSION ANALYSIS	Cedar	\$50,000	2020 Flood Response - Risk Assessment
112	WFL7 FBD CORRIDOR IMPLEMENTATION	Cedar	\$525,012	The additional appropriation is requested to cover expenditures from a change in project accounting by KC Finance and not an actual increase in expenditures for the FCD. The accounting change concerns the transfer to Seattle of their portion of the Department of Ecology grant, resulting in both higher expenditures and an equivalent amount of higher revenue than initially budgeted. There is no net impact to the FCD from this accounting adjustment.
113	WFL7 HERZMAN LEVEE SETBACK	Cedar	\$600,578	2020 Flood Response - expand scope of existing Herzman project to include repairs; construction shifts to 2022.
118	WFL7 MADSEN CR CULVERT 2017	Cedar	\$756,000	Additional budget for outfall control structure required for project approvals, consistent with FCD 60% design approval April 15 2020. 2020 construction
121	WFL7 RIVERBEND LOWER 2020 REPAIR	Cedar	\$50,000	2020 Flood Response - combine with existing Riverbend project
122	WFL7 TABOR-CROWALL 2020 REPAIR	Cedar	\$100,000	2020 Flood Response - New capital construction project to protect SR 169 and critical public infrastructure in Renton.
130	WFL8 BRPS FISH PASS IMPRVNMTS	Green	\$350,000	Additional budget authority to expedite design and permitting of fish passage improvements consistent with capital strategy.
134	WFL8 DESIMONE MAJOR REPAIR	Green	\$80,000	Conduct levee conditions analysis following observation of levee seepage and boils during the February 2020 flood. Study authorized under emergency contingency budget on 4/6/2020.
135	WFL8 FORT DENT 2020 REPAIR	Green	\$50,000	2020 Flood Response - New repair to protect regional trail and recreational complex
146	WFL8 LOWER RUSSELL ACQ KENT	Green	\$100,012	Additional budget authority for the final remaining costs of agreement with City of Kent.
148	WFL8 LWR RUSSELL LEVEE SETBACK	Green	(\$14,468,661)	No net change in total project cost. Phase 1 construction to be completed in June 2020; Phase 2 advertised in April. Shifting portion of 2020 construction expenditures from 2020 to 2021.
169	WFL9 BUTTE AVE FLOOD MITIGATION	White	(\$243,367)	Butte avenue pump station project added to Pacific Right Bank project line (Line 171)
171	WFL9 RIGHT BANK LEVEE SETBACK	White	\$401,397	Additional expenditure authority for Butte avenue pump station scope (Line 169), and updated cost forecast.
184	WFLM EFFECTIVENESS MONITORING	Countywide	\$981,708	Approximately 1/2 of the increase corrects a budgeting error in the 2020 budget. Additional expenditure authority to shift baseline monitoring costs from individual projects to the central effectiveness monitoring project; individual project forecasts will be updated accordingly in the 2021 budget.
191	Grand Total		(\$7,967,749)	