King County Flood Control District

2016 - 2021 Project Allocations Attachment E 6/16/16

No	Title	2015 ITD Budget	2015 ITD	2016 Adopted*	2015 Comunita	2016 Reallocation	2016 Bayingd	2017 Projected	2018 Projected	2019 Brainstad	2020 Projected	2021 Device to d	6-Year CIP Total	Project Life Total
1	Title WLFL0 MILLER R RD RVTMNT 2016 REPAIR	\$0	Expenditure \$0	\$0	Carryover \$0	Request \$50,000	Revised \$50,000		Projected \$0	Projected \$0		Projected \$0	\$760,799	\$760,799
2	WLFL0 SKY W RVR DR FLOOD STUDY WLFL0 SF SKYKMSH REP LOSS MIT	\$81,237 \$287,636	\$2,475 \$283,576	\$0 \$0	\$78,762 \$4,060	\$280,014	\$78,762 \$284,074	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$78,762 \$284,074	\$81,237 \$567,650
4	WLFL0 SKYKOMISH HOME BUYOUTS	\$380	\$380	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$400,000	\$400,000	\$400,380
5	WLFL0 SKYKOMSIH LB DOWN 2016 REPAIR WLFL0 SKYKOMSIH LB UP 2016 REPAIR	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$150,000 \$260,845	\$150,000 \$260,845	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$150,000 \$260,845	\$150,000 \$260,845
7	WLFL0 TIMBER LN EROSN BUYOUTS	\$1,770,950	\$1,267,483	\$583,495	\$503,467		\$1,086,962	\$601,000	\$619,030	\$0	\$0	\$0		\$3,574,475
8	WLFL0 TIMBERLANE 2016 REPAIR WLFL1 428TH AVE SE BR FEASIBILITY	\$0 \$300,000	\$0 \$3,369	\$0 \$0	\$0 \$296,631	\$52,500	\$52,500 \$296,631	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$52,500 \$296,631	\$52,500 \$300,000
10 11	WLFL1 CIRCLE RVR RANCH RISK RED	\$150,000	\$64,225	\$0	\$85,775	\$240,000	\$85,775	\$0	\$0 \$0	\$0	\$0	\$0 \$0	\$85,775	\$150,000
12	WLFL1 MASON THRSN EXT 2016 REPAIR WLFL1 MF SNO CORRIDOR IMP	\$0 \$1,531,678	\$0 \$0	\$0 (\$1,531,678)	\$0 \$1,531,678	\$240,000	\$240,000 \$1,100,000	\$0 \$1,608,830	\$0 \$391,776	\$0 \$1,244,138	\$0 \$3,325,350	\$0 \$0	\$240,000 \$7,670,094	\$240,000 \$7,670,094
13 14	WLFL1 MF SNO CORRIDOR PLAN WLFL1 N BEND RESID FLD MITGTN	\$1,730,605 \$1,555,476	\$1,303,295 \$1,544.617	\$94,307 \$0	\$427,310 \$10,859		\$521,617 \$10,859	\$0 \$0	\$0 \$0	\$0 \$0		\$0 \$0	\$521,617 \$10,859	\$1,824,912 \$1,555,476
14	WLFL1 NORTH FORK BRIDGE 2016 REPAIR	\$1,555,470	\$0	\$0 \$0	\$10,059 \$0	\$385,000	\$385,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$385,000	\$385,000
16 17	WLFL1 RECORD OFFCE 2011 REPAIR WLFL1 REIF RD 2016 REPAIR	\$302,835 \$0	\$302,452 \$0	(\$383) \$0	\$383 \$0	\$50,000	\$0 \$50,000	\$0 \$179,950	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$229,950	\$302,452 \$229,950
18	WLFL1 SHAKE MILL RB 2016 REPAIR	\$0	\$0	\$0	\$0	\$20,000	\$20,000	\$32,169	\$0	\$0	\$0	\$0	\$52,169	\$52,169
19	WLFL1 SHAKE MILL LB 2016 REPAIR WLFL1 SF SNO CORR EARLY ACTION	\$0 \$2,374,020	\$0 \$1,199,706	\$0 \$1,188,724	\$0 \$1,174,314	\$100,000	\$100,000 \$2,363,038	\$700,000 \$12,681,891	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$800,000 \$15,044,929	\$800,000 \$16,244,635
21	WLFL1 SF SNO CORRIDOR IMP	\$102,163	\$0	\$28,608	\$102,163		\$130,771	\$113,142	\$719,807	\$285,847	\$6,109,645	\$0	\$7,359,212	\$7,359,212
22 23	WLFL1 SF SNO CORRIDOR PLAN WLFL1 SR202 SF BRIDGE LENGTHEN	\$2,385,141 \$0	\$2,336,181 \$0	\$236,313 \$0	\$48,960 \$0		\$285,273 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$100,000	\$0 \$100,000	\$285,273 \$200,000	\$2,621,454 \$200.000
24	WLFL1 UPPER SNOQ 2015 FLOOD REPAIR	\$700,000	\$0	\$0	\$700,000		\$700,000	\$0	\$0	\$0	\$0	\$0	\$700,000	\$700,000
25 26	WLFL1 UPR SNO RES FLD MITIGTN WLFL2 DUTCHMAN RD REPAIR	\$12,391,440 \$0	\$8,469,706	(\$1,159,049) \$0	\$3,921,734 \$0		\$2,762,685 \$0		\$2,048,863 \$376,764	\$2,110,329 \$0	\$2,173,639 \$0	\$2,238,848 \$0	\$14,073,551 \$599,462	\$22,543,257 \$599,462
27		\$605,723 \$1,712,699	\$555,159 \$1,268,702	\$115,214 \$0	\$50,564 \$443,997		\$165,778 \$443,997	\$118,670 \$0	\$122,230 \$200,000	\$125,897 \$200,000	\$129,674 \$200,000	\$133,564 \$200,000	\$795,813 \$1,243,997	\$1,350,972 \$2,512,699
29	WLFL2 L SNO/ALDAIR CORRDOR PLN	\$5,600,543	\$5,522,761	\$1,200,000	\$77,782		\$1,277,782	\$1,000,000	\$700,000	\$700,000	\$600,000	\$0	\$4,277,782	\$9,800,543
30 31	WLFL2 LWR SNO RESDL FLD MITGTN WLFL2 SE 19TH WAY REVETMENT	\$1,994,431 \$700,000	\$1,704,097 \$78,787	\$636,540 (\$76,412)	\$290,334 \$621,213		\$926,874 \$544,801	\$655,636 \$1,699,272	\$675,305 \$0	\$695,564 \$0	\$0 \$0	\$0 \$0	\$2,953,379 \$2,244.073	\$4,657,476 \$2,322,860
32	WLFL2 SE DAVID POWELL RD	\$1,000,000	\$12,081	\$0	\$987,919		\$987,919	\$0	\$0	\$0	\$0	\$0	\$987,919	\$1,000,000
33 34	WLFL2 SE FISH HATCHERY RD WLFL2 SINNEMA QUAALE 2011 REPR	\$500,000 \$9,808,714	\$15,718 \$10,204,102	\$0 \$267,715	\$484,282 (\$395,388)	\$127,673	\$484,282 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$484,282 \$0	\$500,000 \$10,204,102
35	WLFL2 TOLT PIPELINE PROTECTION	\$899,141	\$1,096,776	\$7,637,476	(\$197,635)	(\$5,905,620)	\$1,534,221	\$6,244,083	\$42,500	\$0	\$0	\$0	\$7,820,804	\$8,917,580
36 37	WLFL3 FREW LEVEE 2016 REPAIR WLFL3 GIRL SCOUT LEVEE 2016 REPAIR	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$50,000 \$20,000	\$50,000 \$20,000	\$100,000 \$40,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$150,000 \$60,000	\$150,000 \$60,000
38	WLFL3 SAN SOUCI NBRHOOD BUYOUT	\$4,699,206	\$4,123,068	\$250,000	\$576,138	+==,===	\$826,138	\$611,927	\$0	\$0	\$0	\$0	\$1,438,065	\$5,561,133
39 40	WLFL3 TOLT 2015 FLOOD REPAIRS WLFL3 TOLT CORRIDOR IMPLMNTN	\$900,000 \$0	\$19,397 \$0	\$0 \$25,252	\$880,603 \$0		\$880,603 \$25,252	\$0 \$99,867	\$0 \$635,353	\$0 \$2,017,650		\$0 \$0		\$900,000 \$8,170,926
41	WLFL3 TOLT CORRIDOR PLAN	\$828,560	\$836,125	\$100,000	(\$7,565)	\$30,000	\$122,435	\$0	\$0	\$0	\$0	\$0	\$122,435	\$958,560
42	WLFL3 TOLT R MILE 1.1 SETBACK WLFL3 TOLT R NATURAL AREA ACQ	\$4,822,242 \$1,639,503	\$4,069,360 \$1,138,843	\$877,364 \$0	\$752,882 \$500,660		\$1,630,246 \$500,660	\$0 \$515,767	\$0 \$1,902,110	\$0 \$0	\$0 \$0	\$0 \$0	\$1,630,246 \$2,918,537	\$5,699,606 \$4,057,380
44	WLFL3 TOLT R RD ELEVATION FEASIBILITY	\$250,000	\$0	\$0	\$250,000		\$250,000	\$0	\$0	\$0	\$0	\$0	\$250,000	\$250,000
45 46	WLFL4 ALPINE MANOR NEIGHBORHOOD BUYOUTS Snoqualmie-South Fork Skykomish Subtotal	\$2,193,884 \$63,818,207	\$1,715,652 \$49,138,091	\$180,528 \$10,654,014	\$478,232 \$14,680,114	(\$2,989,588)	\$658,760 \$22,344,540	\$957,044 \$31,631,932	\$0 \$8,433,738	\$0 \$7,379,425	\$0 \$18,031,112	\$0 \$3,072,412	\$1,615,804 \$90,893,159	\$3,331,456 \$140,031,251
47 48														
49		\$400,000	\$15,070	\$0	\$384,930		\$384,930	\$0	\$0	\$0	\$0	\$0	\$384,930	\$400,000
50 51	WLFL5 WILLOWMOOR FLDPLAIN REST WLFL6 LOWER COAL CRK PH I	\$1,573,329 \$4,075,304	\$1,268,234 \$737,768	\$659,313 (\$2,571,728)	\$305,095 \$3,337,536		\$964,408 \$765,808	\$750,000 \$2,275,000	\$3,250,000 \$2,457,000	\$0 \$2,311,000	\$0 \$10,000	\$0 \$10,000		\$6,232,642 \$8,566,576
52	WLFL6 MCALEER/LYON CHAN IMPRVM	\$700,000	\$1,034,720	\$350,000	(\$334,720)		\$15,280	\$0	\$0	\$0	\$0	\$0	\$15,280	\$1,050,000
53 54	WLFL7 CDR PRE-CONST STRTGC ACQ WLFL7 FBD CORRIDOR IMPLEMENTATION	\$5,125,558 \$0	\$2,522,532 \$0	(\$2,294,744) \$2,150,000	\$2,603,026 \$0		\$308,282 \$2,150,000	\$6,331,593 \$4,150,000	\$2,312,736 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$11,475,143 \$6,300,000
55	WLFL7 CEDAR CORRIDOR IMPLMNTN	\$0	\$0	\$16,763	\$0		\$16,763	\$66,294	\$421,764	\$1,339,370	\$3,579,888	\$0	\$5,424,079	\$5,424,079
56 57	WLFL7 CEDAR LEVEE SETBACK FEAS (Cedar Corridor P WLFL7 CEDAR R REP LOSS MITGATN	\$1,437,987 \$3,464,848	\$1,078,763 \$3,147,951	\$549,600 \$323,574	\$359,224 \$316,897		\$908,824 \$640,471	\$0 \$333,282	\$0 \$343,280	\$0 \$353,579	\$0 \$364,186	\$0 \$0	\$908,824 \$2,034,798	\$1,987,587 \$5,182,749
58	WLFL7 CEDAR RVR GRAVEL REMOVAL	\$8,714,768	\$948,302	\$3,014,000	\$7,766,466		\$10,780,466	\$578,490	\$150,410	\$150,410	\$150,410	\$150,410	\$11,960,596	\$12,908,898
59 60	WLFL7 ELLIOTT BR LEVEE SETBACK WLFL7 RAINBOW BEND LEVEE STBCK	\$2,425,408 \$2,369.091	\$2,164,884 \$1.966.730	\$0 \$0	\$260,524 \$402,361		\$260,524 \$402,361	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$260,524 \$402,361	\$2,425,408 \$2,369,091
61	WLFL7 RIVERBEND MHP ACQ	\$5,044,400	\$3,379,126	\$312,642 \$2,509,420	\$1,665,274	¢0,	\$1,977,916 \$19,576,033	\$0	\$0	\$0	\$0	\$0	\$1,977,916	\$5,357,042 \$69.679.213
62 63	Cedar-Sammamish Subtotal	\$35,330,693	\$18,264,078	\$2,509,420	\$17,066,613	\$0	\$19,576,033	\$14,484,659	\$8,935,190	\$4,154,359	\$4,104,484	\$160,410	\$51,415,135	\$69,679,213
64 65	WLFL8 BLACK R PUMP STATION	\$6.414.101	\$2,853,284	(\$1,754.042)	\$3,560,817	\$714,144	\$2.520.919	\$732.700	\$1.628.600	\$6,922,200	\$921.400	\$1,514,650	\$14.240.469	\$17.093.753
66	WLFL8 BOEING LEVEE HT INCREASE	\$1,829,762	\$1,639	(\$1,820,000)	\$1,828,123	(\$8,123)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,639
67 68	WLFL8 BOEING LEVEE USACE ERP	\$1,750,000 \$23,330,271	\$6,751 \$20,562,938	\$0 \$0	\$1,743,249 \$2,767,333	(\$1,743,249)	\$0 \$2 767 333	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$2 767 333	\$6,751 \$23,330,271
	WLFL8 DESIMONE USACE 2015	\$2,500,000	\$1,668,225	\$0	\$831,775		\$831,775	\$0 \$0	\$0	\$0	\$0	\$0 \$0	\$831,775	\$2,500,000
	WLFL8 DYKSTRA USACE 2015 WLFL8 GREEN R PL84-99 MITIGATN	\$2,000,000 \$4,062,557	\$54,427 \$3,347,684	\$0 \$0	\$1,945,573 \$714,873	(\$314,903)	\$1,630,670 \$714,873	\$0 \$1,287,641	\$0 \$1,582,361	\$0 \$695,681	\$0 \$0	\$0 \$0		\$1,685,097 \$7,628,240
70	WLFL8 HORSESHOE BND ACQ-RCNCT	\$2,595,720	\$90,180	\$0	\$2,505,540	64 476	\$2,505,540	\$0	\$0	\$0	\$0	\$0	\$2,505,540	\$2,595,720
71 72	WLFL8 LWR RUSSELL LEVEE SETBACK WLFL8 MILWAUKEE LEVEE #2-KENT	\$3,946,657 \$4,000,000	\$1,421,859 \$0	\$1,597,388 \$4,500,000		\$1,476,815	\$5,599,001 \$8,500,000	\$16,820,748 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$22,419,749 \$8,500,000	\$23,841,608 \$8,500,000
73	WLFL8 PORTER LEVEE	\$300,000	\$0	\$0	\$300,000		\$300,000	\$0	\$0	\$0	\$0	\$0	\$300,000	\$300,000
	WLFL8 REDDINGTON REACH SETBACK WLFL8 RUSSELL RD UPPER KENT	\$16,889,083 \$5,987,228	\$16,404,101 \$4,992,044	\$0 \$0	\$484,982 \$995,184		\$484,982 \$995,184	\$0 \$0	\$0 \$0	\$0 \$0		\$0 \$0		
	WLFL8 S 277TH ST REVETMENT WLFL8 SWIF IMPLEMENTATION	\$300,000 \$0	\$5,058 \$0	\$0 \$38,806			\$294,942	\$0	\$0 \$976,394	\$0	\$0	\$0 \$0	\$294,942	\$300,000
78	WLFL8 TUK-205 GACO WSTRN RPAIR					\$50,000	\$38,806 \$50,000	\$80,440			\$2,787,522		\$130,440	\$4,056,868 \$130,440
	WLFL8 USACE SWIF WLFL8 LWR GRN R CORRIDOR PLAN/EIS	\$2,287,724 \$0	\$2,195,837 \$0	\$0 \$0	\$91,887 \$0	\$1,743,249	\$91,887 \$1,743,249	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$91,887 \$1,743,249	\$2,287,724 \$1,743,249
81	Green-Duwamish Subtotal	\$78,193,103	\$53,604,027		\$0 \$24,589,076	\$1,743,249 \$1,917,933		\$0 \$19,075,002						\$1,743,249 \$118,877,671
82 83								<u> </u>						
84		\$12,947,365	\$7,033,411	\$121,831	\$5,913,954	\$2,500,000	\$8,535,785		\$0	\$0			\$13,748,473	\$20,781,884
85 86	WLFL9 RED CREEK ACQUISITIONS WLFL9 RIGHT BANK LEVEE SETBACK	\$11,787,295	\$7,595,806	(\$405,881)	\$0 \$4,191,489		\$0 \$3,785,608		\$0 \$5,562,500	\$0 \$6,907,500		\$100,000 \$0	\$200,000 \$19,501,048	\$200,000 \$27,096,854
87	WLFL9 WHITE - GREENWATER ACQ	\$375,000	\$0	\$0	\$375,000	\$0.500.005	\$375,000	\$0	\$0	\$0	\$0	\$0	\$375,000	\$375,000
88 89	White Subtotal	\$25,109,660	\$14,629,217	(\$284,050)	\$10,480,443	\$2,500,000	\$12,696,393	\$8,438,128	\$5,562,500	\$6,907,500	\$120,000	\$100,000	\$33,824,521	\$48,453,738
90 91	WLFLS SOUTH PARK PUMPSTATION	\$2,690,575	\$1,563,910		\$1,126,665		\$1,126,665	\$3,310,756	\$500,000	\$0	\$0	\$0	\$4,937,421	\$6,501,331
92	WLFLS S PARK DRAINAGE IMPROVEMENTS			\$500,000	\$0		\$500,000	\$500,000	\$1,000,000	\$1,000,000	\$1,000,000	\$0	\$4,000,000	\$4,000,000
93 94	Seattle Subtotal	\$2,690,575	\$1,563,910	\$500,000	\$1,126,665	\$0	\$1,626,665	\$3,810,756	\$1,500,000	\$1,000,000	\$1,000,000	\$0	\$8,937,421	\$10,501,331
95	WLFLX CORRIDOR PLN DESIGN/CONST PLACEHOLDER		\$0	\$71,305	\$71,305		\$142,610				\$9,430,286			\$27,738,359
96	Countywide Corridor Plan Imp Subtotal	\$71,305	\$0	\$71,305	\$71,305	\$0	\$142,610	\$2,489,775	\$2,452,537	\$11,213,074	\$9,430,286	\$2,010,077	\$27,738,359	\$27,738,359

No.	Title				2015									Project Life Total
97														
98														
99	WLFLG FLOOD REDUCTION GRANTS	\$5,549,963	\$649,222	\$2,991,819	\$4,900,741		\$7,892,560	\$3,075,923	\$3,156,106	\$3,236,625	\$3,318,045	\$3,401,132	\$24,080,391	\$24,729,613
100	WLFLM EFFECTIVENESS MONITORING	\$1,861,120	\$1,439,082	\$0	\$422,038		\$422,038	\$898,945	\$542,472	\$422,823	\$386,497	\$386,497	\$3,059,272	\$4,498,354
101	WLFLO SUBREGNL OPPRTNTY FUND	\$32,374,717	\$22,691,811	\$5,564,783	\$9,682,906		\$15,247,689	\$5,721,217	\$5,870,358	\$6,020,123	\$6,171,564	\$6,326,105	\$45,357,056	\$68,048,867
102	WLFLX CENTRAL CHARGES	\$866,053	\$491,493	\$0	\$374,560		\$374,560	\$184,678	\$190,219	\$195,925	\$185,086	\$185,086	\$1,315,554	\$1,807,047
103	WLFLX FLOOD EMERGENCY CONTGNCY	\$541,003	\$300,917	\$250,000	\$240,086		\$490,086	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,740,086	\$2,041,003
104	WLFLX WRIA GRANTS	\$14,400,946	\$9,479,849	\$4,308,013	\$4,921,097		\$9,229,110	\$4,390,296	\$4,474,151	\$4,559,607	\$4,646,695	\$4,735,447	\$32,035,306	\$41,515,155
105	Countywide Subtotal	\$55,593,802	\$35,052,375	\$13,114,615	\$20,541,428	\$0	\$33,656,043	\$14,521,059	\$14,483,306	\$14,685,103	\$14,957,887	\$15,284,267	###########	\$142,640,040
1	Grand Total	\$260,807,345	\$172,251,698	\$29,127,456	\$88,555,644	\$1,428,345	\$119,111,445	\$94,451,311	\$45,554,626	\$53,058,015	\$51,352,691	\$22,141,816	############	\$557,921,603