PROPOSED BY: Public Works

INTRODUCTION DATE: 11/09/2021

DECOL	LITTONI	NIO	
RESUL	.UTION	NO.	

(A Resolution of the Whatcom County Flood Control Zone District Board of Supervisors)

ADOPTING THE 2022 BUDGET FOR THE WHATCOM COUNTY FLOOD CONTROL ZONE DISTRICT AND SUBZONES

WHEREAS, RCW 86.15.140 requires that the Board of Supervisors of each flood control zone district and subzone adopt an annual budget for the zone; and

WHEREAS, the statute further requires that the zone or subzone budget be divided into four appropriation items: overhead and administration; maintenance and operation; construction and improvements; and bond retirement and interest; and

WHEREAS, under the appropriation item for construction and improvements, the Board is required to list each flood control improvement or storm water control improvement planned for the budget year and the estimated expenditure for each during the next year; and

WHEREAS, the budget may only be adopted after a public hearing for which proper notice has been given; and

WHEREAS, Fund No. 169 is managed by the County on behalf of the Whatcom County Flood Control Zone District for purposes of funding flood control, storm water management, and other water resources work by the County that are consistent with the powers of the District under RCW 86.15 and RCW 39.34.190; and

WHEREAS, funds obtained by the County through grants or cooperative agreements for flood control and other water resources work are also managed through Fund No. 169; and

WHEREAS, the 2022 budget proposed by the County Executive for the Whatcom County Flood Control Zone District includes proposed expenditures out of Fund 169 to pay for flood control, storm water management, and other water resources work consistent with the powers of the District under RCW 86.15 and RCW 39.34.190;

NOW, THEREFORE, BE IT RESOLVED by the Board of Supervisors as follows:

Section I. <u>Approval of the Budget</u>
The Board hereby adopts the 2022 budget for the Flood Control Zone District Fund No. 169 in the amounts presented below and further described Exhibit A of this resolution:

OVERALL BUDGET SUMMARY

Budget			2022 E	Budget
Code	Program	RCW Appropriation Item	Revenues	Expenditures
169100	Administration	Overhead & administration	\$5,210,000	\$877,331
169119	Natural Resources Administration	Overhead & administration	-	624,949
169120	AIS Administration	Overhead & administration	-	-
169121	Water Planning Administration	Overhead & administration	5,586	129,272
169100	Stormwater Administration (Transfer)	Overhead & administration	-	729,811
169102	Flood Response	Maintenance & operations	-	110,000
169104	Flood Planning	Maintenance & operations	70,000	940,000
169106	Technical Assistance	Maintenance & operations	-	75,000
169108	NFIP and CRS	Maintenance & operations	12,000	127,000
169110	Early Warning	Maintenance & operations	4,413	133,000
169119	Natural Resources Operations	Maintenance & operations	744,139	1,677,710
169120	AIS Operations	Maintenance & operations	-	192,944
169121	Water Planning Operations	Maintenance & operations	414,414	954,642
169100	Stormwater Lake Whatcom Operations (Transfer)	Maintenance & operations	-	346,000
169700	Stormwater NPDES Phase II	Maintenance & operations		160,320
169100	Stormwater Lake Whatcom Capital (Transfer)	Construction & improvements	-	-
169112	Repair and Maintenance	Construction & improvements	715,000	1,692,439
169114	Flood Hazard Reduction	Construction & improvements	3,169,846	4,437,456
			\$10,345,398	\$13,207,874
	Total 2022 FCZD Budget		\$(2,862,476)	

Code	Program		Revenues	Expenditures
16923	Acme/VanZandt Subzone	Overhead & administration	-	\$1,500
16925	Birch Bay Subzone	Overhead & administration	872,200	387,921
16921	Lynden/Everson Subzone	Maintenance & operations	45,460	32,500
16922	Sumas/Nooksack/Everson Subzone	Maintenance & operations	135,210	11,500
16923	Acme/VanZandt Subzone	Maintenance & operations	25,225	6,181
16924	Samish Watershed Subzone	Maintenance & operations	22,570	22,150
16925	Birch Bay Subzone	Maintenance & operations	-	146,400
16921	Lynden/Everson Subzone	Construction & improvements	-	45,000
16922	Sumas/Nooksack/Everson Subzone	Construction & improvements	-	199,125
16923	Acme/VanZandt Subzone	Construction & improvements	-	30,000
16925	Birch Bay Subzone	Construction & improvements	83,125	803,000
			\$1,183,790	\$1,685,277
	Total of 2022 FCZD Sub-Zone Budgets		\$(501,487)	

Section II. <u>Provisions Restricting Expenditures</u>, <u>Authorizing Actions</u>, and <u>Setting Expectations</u>.

For purposes of purchasing and award, projects listed in the attached exhibit (B) FCZD Construction and Improvements Work Plan shall be administered pursuant to WCC Chapter 3.08.100 A.(2) and A.(3) using the process prescribed for capital budget appropriations. Contracts for goods and services on individual items or projects listed in Exhibit (B) may be exceeded by up to 10%, provided expenditures in total do not exceed the total appropriation for the FCZD construction and improvement Work Plan.

APPROVED this day of	, 2021.
ATTEST:	WHATCOM COUNTY FLOOD CONTROL ZONE DISTRICT BOARD OF SUPERVISORS WHATCOM COUNTY, WASHINGTON
Dana Brown-Davis, Clerk of the Council	Barry Buchanan, Chair of Board of Supervisors
APPROVED AS TO FORM:	
Approved by email/C Quinn/M Caldwell	
Senior Civil Deputy Prosecuting Attorney	

Flood Control Zone District 2022 Budget

OVERALL BUDGET SUMMARY

Budget Program		Approve	ed 2	021 Budget	Supplemented 2021 Budget			l	2021 Year End Projection				Proposed 2022 Budget				2022 ASR's			
Code	F	Revenues		Expenditures	- 1	Revenues	E	Expenditures		Revenues		Expenditures		Revenues		Expenditures	Re	evenues	Exp	enditures
169100 Adminstration	\$	5,043,000	\$	777,107	\$	5,043,000	\$	784,093	\$	5,020,258	\$	902,333	\$	5,210,000	\$	859,831			\$	17,500
169100 Transfers - To Stormwater			\$	1,459,512			\$	1,598,954			\$	1,279,163			\$	1,075,811				
169102 Flood Response	\$	-	\$	110,000	\$	-	\$	110,000	\$	-	\$	55,000	\$	-	\$	110,000				
169104 Flood Planning	\$	258,000	\$	885,000	\$	258,000	\$	927,575	\$	115,000	\$	283,025	\$	70,000	\$	940,000				
169106 Technical Assistance	\$	-	\$	75,000	\$	-	\$	75,000	\$	-	\$	75,000	\$	-	\$	75,000				
169108 NFIP and CRS	\$	16,000	\$	177,000	\$	16,000	\$	177,000	\$	10,000	\$	165,000	\$	12,000	\$	127,000				
169110 Early Warning	\$	4,500	\$	138,100	\$	4,500	\$	138,100	\$	4,413	\$	109,000	\$	4,413	\$	133,000				
169112 Repair and Maintenance	\$	535,000	\$	977,439	\$	385,000	\$	827,439	\$	264,115	\$	623,039	\$	715,000	\$	1,692,439				
169114 Flood Hazard Reduction	\$	2,632,540	\$	4,517,535	\$	4,157,143	\$	6,451,950	\$	2,957,851	\$	4,196,439	\$	3,169,846	\$	4,437,456				
169119 Natural Resources	\$	557,361	\$	2,015,894	\$	563,639	\$	2,040,950	\$	499,278	\$	2,115,916	\$	744,139	\$	2,227,659			\$	75,000
169120 Aquatic Invasive Species	\$	-	\$	152,217	\$	-	\$	152,217	\$	-	\$	152,217	\$	-	\$	164,944			\$	28,000
169121 Water Planning	\$	175,000	\$	728,546	\$	175,000	\$	832,246	\$	225,000	\$	801,436	\$	175,000	\$	548,914	\$	245,000	\$	535,000
169700 NPDES	\$	-	\$	160,320	\$	-	\$	160,320	\$	-	\$	80,000	\$	-	\$	160,320				
TOTAL	\$	9,221,401	\$	12,173,670	\$	10,602,282	\$	14,275,844	\$	9,095,915	\$	10,837,568	\$	10,100,398	\$	12,552,374	\$	245,000	\$	655,500
(DECREASE)/INCREASE IN FUND BALANCE	\$	(2,952,269)			\$	(3,673,563)	•'		\$	(1,741,653)	1		\$	(2,451,976)	-		\$	(410,500)		

Notes: 2021 Anticipated: 14% Rev Lapse 24% Exp Lapse

Assumes no fall flood in 2021; 2022 budget includes funding for flood response and new repail 2021 Txfr to Stormwater Projection includes a 20% budget lapse

			St	arting Balance	8,084,364	1/1/2021
		Projected	Net	Annual Activity	-1,741,653	
		-	Pro	ected Balance	6,342,711	1/1/2022
		Budgeted	Net	Annual Activity	-2,451,976	
Add back expense lapse of 20%	(with	related grai	nt inc	ome reduction	1,876,506	
		_	Pro	ected Balance	5,767,240	1/1/2023
ASR's		Rev		Exp		
6430 Auditor Fee Increases	\$	-	\$	12,500	\$ (12,500)	169100
6432 Software Maint Contracts	\$	-	\$	5,000	\$ (5,000)	169100
6427 WSU Extension	\$	-	\$	25,000	\$ (25,000)	169119
6426 Collaborative Water Solutions Process 20	\$	125,000	\$	375,000	\$ (250,000)	169121
6431 AIS Enforcement Funding	\$	-	\$	28,000	\$ (28,000)	169120
6434 Domestic Water Use Efficiency Program	\$	-	\$	40,000	\$ (40,000)	169121
6435 Climate Action Planner	\$	120,000	\$	120,000	\$ -	169121
6436 PIC Livestock Technical Assistance Prog	\$	-	\$	50,000	\$ (50,000)	169119
Balance after ASR's		245,000		655,500	5,356,740	1/1/2023 (after ASRs)

DETAIL FOR FCZD PROGRAM AREAS

	DE.	TAIL FOR FO	ZD	PROGRAM	AREAS
FLOOD MAINTENANCE AND OPERATIONS		Dronocad O	022	Budget	T
Flood Response (169102)	,	Proposed 2 Revenues		penditures	Assumptions/Notes
Wage and Benefits			\$	10,000	
Sand and sandbags			\$	35,000	Includes pre-deployed and sand bags for training
Preparedness training			\$	5,000	Road and M&O employees and equipment
Sector observers during response			\$	40,000	Road employees wages and benefits for 1 significant flood event
Construction contracts			\$	20,000	
TOTAL	\$	_	\$	110,000	During and immediately following response Budget based on 2009 flood with cost & wage increases
NET IMPACT TO FUND BALANCE	1	(110,000.0)	•	,	2021 YE projection assumes small fall flood
	ľ	(****,******,			2021 TE projection assumes small rail flood
Flood Planning (169104)		Proposed 2	022	Budget	
	ı	Revenues	Ex	penditures	Assumptions/Notes
Lower Nooksack					
Wage and Benefits			\$	130,000	
CFHMP refinement/update					
Facilitation			\$	75,000	2021 BA inc 37,550 CA for CollinsW; need 2022 BA to cover est balance (35000) ar amendment
Hydraulic modeling/alternatives analyses			\$	60,000	2021 PO will CA (est bal is 10k) 2022 for FEQ model support
FLIP process support/Engineering design/Plan			\$	300,000	2021 BA inc 5025 CA for NWIC; Herrera balance will CA into 2022 (2021 PO): NEP grant ends in 2021
Sediment management			\$	200,000	likely to get under contract in 2022
Reach 1 Sediment	\$	_	\$	75,000	2020 PO for \$85.7 balance + amendment for updated survey; 2021 BA for follow-up
FLIP support for ag (AWB, farmer stipends)	\$	70,000.0	\$	75,000	work with reach team Pass through funding for ag consultant, farmers stipends and tribes- revenues from
	Φ	70,000.0			FbD
High water mark survey TOTAL		70 000 0	\$	25,000	
NET IMPACT TO FUND BALANCE	1 *	70,000.0 (870,000.0)	Þ	940,000	
	1	(0.0,000.0)			
Technical Assistance (169106)		Proposed 2	022	Budget	
		Revenues		penditures	Assumptions/Notes
Wage and Benefits			\$	75,000	
Postage for Special District reassessments			\$	-	CDID#5 was updated in 2020 with improved parcel coverage
TOTAL	\$	-	\$	75,000	
NET IMPACT TO FUND BALANCE	\$	(75,000.0)			
National Flood Insurance Prgm (169108)		Proposed 2		_	
	1	Revenues			Assumptions/Notes
Wage and Benefits			\$	100,000	
FEMA Floodplain mapping	\$	-	\$	12,000	Assumes LNR mapping in 2022 - expenditures for public meeting notice
Permit reviews	\$	12,000.0	\$	-	Flood permit fees
Public education/CRS activities	\$	-	\$	15,000	CRS mailings
TOTAL	\$	12,000.0	\$	127,000	
NET IMPACT TO FUND BALANCE	\$	(115,000.0)			
Early Warning System (169110)		Proposed 2		-	Assumptions/Notes
		Revenues		penditures	
Wage and Benefits			\$	1,000	
Nooksack River gages - USGS	\$	4 442 0	\$	105,000	Canadiane reimburse cost to maintain acros AVZ nove for leave
Everson MainSt stage gage _ USGS	\$	4,413.0	\$	-	Canadians reimburse cost to maintain gage; AVZ pays for Jones gage directly
Emergency access to SNOTEL	\$	-	\$	5,000	
Equipment for gage upgrades/repairs	\$	-	\$	12,000	Equip at NF gage may need replacing
Repairs and maintenance	\$	-	\$	10,000	
TOTAL	\$	4,413.0	\$	133,000	
NET IMPACT TO FUND BALANCE	\$	(128,587.0)			
	İ				

FLOOD CONSTRUCTION AND IMPROVEMENTS Repair and Maintenance (169112)		Proposed 2	022	Budget	
topan and manifolianos (100112)	١.			_	Assumptions/Notes
Wage and Benefits		Revenues	E X	penditures 185,000	Assumptions/Notes
Misc			Ф	165,000	
Construction Projects					
Emergency/new projects as peeded	•	50 000 O	•	250,000	Assumed costs for responding to flood/new repairs (assumes no
Emergency/new projects as needed	\$	50,000.0	\$	350,000	fall 2021 flood)
Miscellaneous repair projects	\$	-	\$	50,000	Placeholder for small projects; fall 2019 flood assumed
Marine Drive Levee Repair 2020 damage (720004)	\$	251,250.0	\$	300,000	Surveyed in 2020, construction in 2022 (FEMA) 2021 contract for alt analysis; 2021 amendment for design: rev are
Truck Road 2020 Damage (720008)	\$	253,750.0	\$	250,000	75% FEMA and 12.5% Roads
Everson Overflow Pipeline Bank Stabilization (720009)	\$	135,000.0	\$	150,000	Alt anal in 2021; design in 2022; FEMA reimburses 75%
Bertrand Creek Levee Stabilization (721002)	\$	25,000.0	\$	250,000	Start design in 2021 and construct in 2022; potential cost-share from DD#4
litigation Planning/Implementation					
Jail crew	\$	-	\$	117,439	Jail crew labor for FCZD and SWIF projects; available to diking or
Reveg planning/coordination	\$	_	\$	30,000	subzones New 2-year contract in 2021
Reveg/misc supplies	\$	_	\$	10,000	Increased to cover plant replacement costs for Deming and other
TOTAL		745 000 0	•	4 000 400	past projects as needed
TOTAL	l '	715,000.0	\$	1,692,439	
NET IMPACT TO FUND BALANCE	\$	(977,439.0)			
Slood Hozard Reduction (460444)				.	
Flood Hazard Reduction (169114)	١.	Proposed 2		-	A
Ware and Denofite	r	Revenues		penditures	Assumptions/Notes
Wage and Benefits Misc	\$		\$	315,000	
wiist Creek	Ф	-			
					1000
Bank stabilzation/channel excavation	\$	-	\$	114,624	300k commitment per year; 150k Roads; remainder cost-shared 70/30 b/w FCZD and SNE Subzone Subject to CPI-W Increases
ower Nooksack River					,
Marietta property acquisition & demo New properties	\$		\$	50,000	New owner interested in selling
Leases for agriculture	\$	3,780.0	\$	-	River Rd and Emmerson Rd properties
Walton Property Management	\$	16,800.0		_	Revenues are from lease; 2021 expenses to deal with barn fire
walton Froperty Management	Ψ	10,000.0	φ	-	(demo, electric and well house)
Floodplain acquisition	\$	847,866.0	\$	1,059,832	Revenues from FbD grant; 2021 BA reduced by 200k for transfer
					Jones Crk; 2022 is remaining grant task balance if not used for GG
Ferndale Levee Improvement Project (719008)	\$	422,400.0	\$	528,000	2021 BA from R&E CA; 2022 BA cover contract balance +
Lynden Levee Improvement Project (in conjunction with		20,000,0	•	45.000	amendment for 60% design; rev from FbD Chanel construction and USACE cost-share in 2021; planting and
USACE rehab project) (718005)	\$	36,000.0	\$	45,000	O&M plan in 2022
Abbott Levee Improvement (SWIF) (718010)	\$	155,000.0	\$	260,000	Assumes Roads pays 50%; design and contruct bank repair in 2021; 2022 BA is for Phase 2 design; 2021 BA inc NHC CA
Cougar Creek Early Action Project Design (720010)	\$	60,000.0	\$	75,000	2021 rev is NOAA funding through TNC; complete design and
Other FbD Early Action Projects (TBD)	\$	300,000.0	\$	375,000	permit in 2022 as early action project for FbD? Balance of task budget in 2019-21 FbD grant; projects TBD
South Fork Fish Camp Project (72100x)	Ť	000,000.0	Ť	0.0,000	Bulance of tack badget in 2010 211 bb grank, projecte 188
					Pass-through FbD funding to Nooksack Tribe for integrated fish-
Phase 1 design/construction	\$	880,000.0	\$	880,000	flood project: Tribe to provide grant match (not included in WRIP)
Dahlberg Wetland Mitigation Site (719006)					
Wetland plan development			\$	130,000	2021 costs for BLA to settle claim; 2022 BA for work to start on sit
Iones Creek Deflection Berm (712004)				100,000	plan development/monitoring
ones creek Denection Berni (712004)					2021 BA inc CA for Swift appraisals; 2021 PO for PSE contract
Berm and bridge design	\$	54,000.0	\$	130,000	balance; Permitting assistance from Roads (30k/yr) design cost-
			_		shared 70/30 with Roads Derus and Swift properties plus two easements in 2021; revenues
Land/easement acquisition	\$	50,000.0	\$	-	from FbD; 2022 revenues is from road for new ROW
Construction	\$	124,000.0	\$	155,000	Demo and cleanup of Derus- likely to slip to 2022 due to movers
ligh Creek Sediment Management					
Sediment trap maintenance (720005)	\$	-	\$	45,000	Cleaning only one trap in 2021
No. 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1					
Glacier-Gallup Creek Alluvial Fan Restoration (718007)					
Outreach	\$	20,000.0	\$	25,000	2021 YE exp is contract balance - 2021 PO
	\$ \$	20,000.0 200,000.0		25,000 250,000	2021 YE exp is contract balance - 2021 PO interim repair alt analysis in 2021; 60% design in 2022

atural Resources (169119)		Proposed 2	202	2 Budget		ASRs	
	F	Revenues		Expenditures	Assumptions/Notes		
NATURAL RESOURCES ADMINISTRATION							
Staff	İ		\$	308,421	Includes salary for 2.5 FTEs and overtime.		
Office and operating			\$	316,528			
TOTAL	\$	-	\$	624,949			
NET IMPACT TO FUND BALANCE	\$	(624,949)					
NATURAL RESOURCES OPERATIONS							
Salmon Recovery							
Staff			\$	136,352	1 FTE		
Restoration effectiveness monitoring, adaptive management, and stewardship			\$		WCC crew restoration activities		
Maintaining existing restoration projects*			\$	92,112	WCC crew contract for maintaining		
New restoration projects*			\$	30,000	Contracted services for activities supporting planting, fencing, culvert replacement, etc.		
Marine Resources Committee							
Staff	\$	102,000	\$	107,225	0.95 FTE + \$1,100 for intern		
MRC restoration projects			\$	4,000	MRC projects		
Water Quality/Pollution Identification & Correction							
Program Coordination			\$	136,352	Program Coordinator (1 FTE)		
Water Quality Monitoring	\$	6,000	\$	267,597	Sampling personnel, lab contract, one		
Data Management	\$	100,000	\$	100,000	WCD Data Manager		
Technical Assistance	\$	170,000	\$	170,000	WCD Farm Planners	\$ 50,000	
Community Outreach	\$	220,723	\$	269,723	Outreach staff, WCD staff, supplies		
Incentives	\$	58,000	\$	79,000	OSS and small farm cost share		
Compliance	\$	87,416	\$	87,416	PDS Staff		
Coordination and Planning							
Lake Whatcom Homeowner Incentive Program			\$	61,525	Staff time only (0.5 FTE); contracted		
CosMos				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	CosMos Project \$125 with funding (RD		
WSU Extension outreach services					40%, BB 10%, GF 30%)	\$ - \$ 25,000	
TOTAL		744 420	•	4 602 740			
NET IMPACT TO FUND BALANCE	\$ \$	744,139 (858,571)		1,602,710			
TOTAL FOR COST CENTER	'	744,139		2,227,659			
	*	,	\$	1,483,520			
*Integrated Salmon Recovery/Flood Hazard Reduction	∣ า cap เ	ital and plann	-		under Cost Center 169114 and 169104.		
Aquatic Invasive Species (169120)		Proposed 2	202	2 Budget			
	F	•		•	Assumptions/Notes		
AIS ADMINISTRATION							
Staff	\$	-	\$	-			
Office and operating			\$	_	Misc. Expenses		
TOTAL	\$	-	\$	-	TANGE EXPONDED		
NET IMPACT TO FUND BALANCE		-	Ť				
AIS OPERATIONS							
Coordination and Planning							
Interlocal Agreement (COB)	\$		\$	154,944	Contribution to City for AIS Program;		
intendedi Agreement (OOD)	Ψ	-	φ	104,544	includes COB program cost increase		

		ve veriues	_	xperialtares	Assumptions/Notes	
AIS ADMINISTRATION						
Staff	\$	-	\$	-		
Office and operating			\$	-	Misc. Expenses	
TOTAL	\$	-	\$	-		
NET IMPACT TO FUND BALANCE	\$	-				
AIS OPERATIONS						
Coordination and Planning						
Interlocal Agreement (COB)	\$	-	\$	154,944	Contribution to City for AIS Program;	
					includes COB program cost increase	
Enforcement	\$	-			Interdepartmental Agreement with WCSO	\$ 28,000
AIS online education program website maintenance	\$	-	\$	10,000	Contracted services for online	
TOTAL		-	\$	164,944		
NET IMPACT TO FUND BALANCE	\$	(164,944)				
TOTAL FOR COST CENTER	æ		¢	164,944		
TOTAL FOR COST CENTER	Ψ	-	Φ.	-		
			\$	164,944		

Flood Control Zone District 2022 Natural Resources Budget Work Plan and Supporting Documentation

Water Planning (169121)	1	Proposed 2	022	Budget		
		Revenues	E	xpenditures	Assumptions/Notes	
WATER PLANNING ADMINISTRATION						
Staff Office and operating TOTAL	\$ \$	5,586 5,586	\$ \$ \$	128,722 550 129,272	Watershed Planner + LIO Labor	
NET IMPACT TO FUND BALANCE		(123,686)		-,		
WATER PLANNING OPERATIONS						
Coordination and Planning						
Drainage-Based Management Watershed Planning Administrative Support LENS Groundwater Model	\$	50,000	\$ \$ \$	25,000	Drainage-Based Management Watershed Planning Administrative Support Peer Review and Modification of Groundwater Model	
LIO administration Stream Gauging Climate Action Planner	\$	119,414	\$ \$		Administration of LIO process USGS Stream Monitoring/AESI GW Monitoring Contracts	\$ -
Domestic Water Use Effeciency Program Water Settlement Initiative					Collaborative Process to Resolve Water Issues	\$ 40,000 \$ 250,000
TOTAL NET IMPACT TO FUND BALANCE		169,414 (250,228)	\$	419,642		
TOTAL FOR COST CENTER	\$	175,000	\$ \$	548,914 373,914	TOTAL ASRs	\$ 393,000
					TOTAL ASRS	φ 393,000
	\$ \$ \$	2,941,517 919,139 (2,022,378)				
		, , , , ,	\$ \$ \$	2,415,378	Total Expenditure Total with ASRs 8% lapse on expenses	

Lynden/Everson Subzone 2022 Budget and Fund Balance Projections

Fund balance as of December 31, 2020	\$177,705 (+)	(-)	Notes
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2021 Estimated Revenues:

Assessment \$43,060
Interest earnings/penalties \$2,400

2021 Estimated Expenditures:

Levee vegetation maintenance \$25,000 brushing, spraying and

hydroseeding

Mole control/misc \$2,500 ACOE deficiency

Alternative corrections crew labor \$5,000 misc levee and mitigation
Address new ACOE deficiencies \$5,000 Blankers levee & misc.
Lynden Levee Rehabilitation (USACE) and Channel Work \$25,000 local contribution
Plant materials/maintenance supplies \$2,500 for mitigation

Upper Hampton Backsloping \$5,000 trucking and/or dozer time

Abbott Levee Bank Stabilization & Habitat Project \$25,000 local contribution

Coordination, TA & Project Mgmt. \$5,000 staff time

Total \$45,460 \$100,000

Projected December 2021 fund balance \$123,165

2022 Revenues - Proposed Budget

Assessment \$43,060
Interest earnings \$2,400

2022 Expenditures - Proposed Budget

Levee vegetation maintenance \$25,000 brushing, spraying and

hydroseeding

Mole control/misc \$2,500 ACOE deficiency

Alternative corrections crew labor \$5,000 misc levee and mitigation

maintenance

Address new ACOE deficiencies \$5,000 new problems placeholder

ACOE Culvert Inspections \$5,000 video/photos
Cost-share/repairs as needed \$30,000 New damage
Coordination \$5,000 staff time

Total \$45,460 \$77,500

Projected December 2022 fund balance \$91,125

Sumas/Nooksack/Everson Subzone 2022 Budget and Fund Balance Projections

Assessment \$121,210 Interest earnings \$514,000 Interest earnings \$514,000 Interest earnings \$514,000 Interest earnings \$51,000 brushing and spraying \$1,000 supplies Interest earnings \$5,000 brushing and spraying \$1,000 supplies Interest earnings \$5,000 brushing and spraying \$1,000 supplies Interest earnings \$1,000 supplies Interest earnings \$1,000 supplies Interest earnings \$1,000 staff costs Interest earnings \$1,000 staff costs Interest earnings \$14,000 Interest earnings \$14,0	Fund balance as of December 31, 2020	\$1,474,948	(+)	(-)	Notes
Interest earnings \$14,000 2021 Estimated Expenditures: Levee vegetation maintenance \$5,000 brushing and spraying Mitigation monitoring and maintenance \$1,000 supplies \$2,500 misc maintenance \$2,500 misc maintenance \$2,500 misc maintenance \$2,500 misc maintenance \$45,000 150k Road fund, 105K FCZD fund also transferred for \$300k/yr \$200k/yr \$2,000 PSE \$2,000 PS	2021 Estimated Revenues:				
Levee vegetation maintenance Levee vegetation maintenance Mitigation monitoring and maintenance Alternative corrections crew labor Transfer to Swift Creek project fund Coordination Pump station electric charges Total Projected December 2021 fund balance Assessment Interest earnings 2022 Revenues - Proposed Budget Assessment Interest earnings 2022 Expenditures - Proposed Budget Levee vegetation maintenance Pump station electric charges Signon pse Mitigation monitoring and maintenance Alternative corrections crew labor Coordination, TA & Project Mgmt. Transfer to Swift Creek project fund Total Total Signon brushing, spraying and hydroseed Pump station electric charges Alternative corrections crew labor Coordination, TA & Project Mgmt. Transfer to Swift Creek project fund Cost-share/repairs as needed (new damage) Total Signon brushing, spraying and spraying	Assessment		\$121,210		
Levee vegetation maintenance Mitigation monitoring and maintenance Alternative corrections crew labor Transfer to Swift Creek project fund Coordination Pump station electric charges Total Projected December 2021 fund balance Assessment Interest earnings 2022 Revenues - Proposed Budget Assessment Interest earnings 2022 Expenditures - Proposed Budget Levee vegetation maintenance Pump station electric charges Assessment Interest earnings Coordination Pump station electric charges Assessment Interest earnings Coordination Pump station electric charges Assessment Interest earnings Coordination Pump station electric charges Mitigation maintenance Alternative corrections crew labor Coordination, TA & Project Mgmt. Transfer to Swift Creek project fund Cost-share/repairs as needed (new damage) Total Stato Stato Stato Ston,000 brushing, spraying and hydroseed \$1,000 supplies \$2,000 misc maintenance \$300k/yr subject to CPI-Urbain \$300k/yr subject to CPI-Urbain \$300k/yr subject to CPI-Urbain \$1,500 staff costs \$2,000 project	Interest earnings		\$14,000		
Mitigation monitoring and maintenance Alternative corrections crew labor Transfer to Swift Creek project fund Coordination Pump station electric charges Total Projected December 2021 fund balance Assessment Interest earnings 2022 Expenditures - Proposed Budget Levee vegetation maintenance Pump station electric charges Pump station electric charges Assessment Statu, 200 Status Sta	2021 Estimated Expenditures:				
Alternative corrections crew labor Transfer to Swift Creek project fund Transfer to Swift Creek project fund Coordination Pump station electric charges Total Projected December 2021 fund balance Total Assessment Interest earnings 2022 Expenditures - Proposed Budget Levee vegetation maintenance Pump station electric charges State 2022 Expenditures - Proposed Budget Levee vegetation maintenance Pump station electric charges Mitigation monitoring and maintenance Alternative corrections crew labor Coordination, TA & Project Mgmt. Transfer to Swift Creek project fund Cost-share/repairs as needed (new damage) Total State \$2,000 misc maintenance \$45,000 staff costs \$49,125 150k Road fund, 105k FCZD fund also transferred for \$300k/yr subject to CPI-Urbal \$49,125 150,000 30% of \$500,000 project Total \$135,210 \$210,625	Levee vegetation maintenance			\$5,0	000 brushing and spraying
Transfer to Swift Creek project fund Coordination Pump station electric charges Total Projected December 2021 fund balance Total Assessment Interest earnings 2022 Expenditures - Proposed Budget Levee vegetation maintenance Pump station electric charges Signor Specific Spec	Mitigation monitoring and maintenance			\$1,0	000 supplies
Coordination Pump station electric charges Total Projected December 2021 fund balance Total Projected December 2021 fund balance Total Projected December 2021 fund balance Total Projected December 2021 fund balance Total Projected December 2021 fund balance Total Interest earnings S14,000 2022 Expenditures - Proposed Budget Levee vegetation maintenance Pump station electric charges Mitigation monitoring and maintenance Alternative corrections crew labor Coordination, TA & Project Mgmt. Transfer to Swift Creek project fund Cost-share/repairs as needed (new damage) Total Fund S135,210 Fund also transferred for \$300k/yr subject to CPI-Urbal \$150,000 30% of \$500,000 project \$150,000 30% of \$500,000	Alternative corrections crew labor			\$2,5	500 misc maintenance
Pump station electric charges Total Projected December 2021 fund balance \$1,553,158 2022 Revenues - Proposed Budget Assessment Interest earnings \$121,210 Interest earnings \$14,000 2022 Expenditures - Proposed Budget Levee vegetation maintenance Pump station electric charges Mitigation monitoring and maintenance Alternative corrections crew labor Coordination, TA & Project Mgmt. Transfer to Swift Creek project fund Cost-share/repairs as needed (new damage) Total \$135,210 \$57,000 \$5	Transfer to Swift Creek project fund			\$45,0	fund also transferred for
Total \$135,210 \$57,000 Projected December 2021 fund balance \$1,553,158 2022 Revenues - Proposed Budget Assessment \$121,210 Interest earnings \$14,000 2022 Expenditures - Proposed Budget Levee vegetation maintenance \$5,000 brushing, spraying and hydroseed Pump station electric charges \$2,000 PSE Mitigation monitoring and maintenance \$1,000 supplies Alternative corrections crew labor \$2,000 misc maintenance Coordination, TA & Project Mgmt. \$1,500 staff costs Transfer to Swift Creek project fund \$49,125 150k Road fund, 105k FCZD fund also transferred for \$300k/yr subject to CPI-Urbar \$300k/yr subject to CPI-Urbar \$150,000 30% of \$500,000 project Total \$135,210 \$210,625	Coordination			\$1,5	500 staff costs
2022 Revenues - Proposed Budget Assessment \$121,210 Interest earnings \$14,000 2022 Expenditures - Proposed Budget Levee vegetation maintenance \$5,000 brushing, spraying and hydroseed Pump station electric charges \$2,000 PSE Mitigation monitoring and maintenance \$1,000 supplies Alternative corrections crew labor Coordination, TA & Project Mgmt. \$1,500 staff costs Transfer to Swift Creek project fund \$49,125 150k Road fund, 105k FCZD fund also transferred for \$300k/yr subject to CPI-Urbar Cost-share/repairs as needed (new damage) \$150,000 30% of \$500,000 project	Pump station electric charges			\$2,0	000 PSE
2022 Revenues - Proposed Budget Assessment \$121,210 Interest earnings \$14,000 2022 Expenditures - Proposed Budget Levee vegetation maintenance \$5,000 brushing, spraying and hydroseed Pump station electric charges \$2,000 PSE Mitigation monitoring and maintenance \$1,000 supplies Alternative corrections crew labor \$2,000 misc maintenance Coordination, TA & Project Mgmt. \$1,500 staff costs Transfer to Swift Creek project fund \$49,125 150k Road fund, 105K FCZD fund also transferred for \$300k/yr subject to CPI-Urbar \$300k/yr subject to CPI-Urbar \$150,000 30% of \$500,000 project Total \$135,210 \$210,625	Total		\$135,210	\$57,0	000
Assessment \$121,210 Interest earnings \$14,000 2022 Expenditures - Proposed Budget Levee vegetation maintenance \$5,000 brushing, spraying and hydroseed Pump station electric charges \$2,000 PSE Mitigation monitoring and maintenance \$1,000 supplies Alternative corrections crew labor \$2,000 misc maintenance Coordination, TA & Project Mgmt. \$1,500 staff costs Transfer to Swift Creek project fund \$49,125 150k Road fund, 105K FCZD fund also transferred for \$300k/yr subject to CPI-Urbail Cost-share/repairs as needed (new damage) \$150,000 30% of \$500,000 project	Projected December 2021 fund balance	\$1,553,158			
Interest earnings \$14,000 2022 Expenditures - Proposed Budget Levee vegetation maintenance \$5,000 brushing, spraying and hydroseed Pump station electric charges \$2,000 PSE Mitigation monitoring and maintenance \$1,000 supplies Alternative corrections crew labor \$2,000 misc maintenance Coordination, TA & Project Mgmt. \$1,500 staff costs Transfer to Swift Creek project fund \$49,125 150k Road fund, 105K FCZD fund also transferred for \$300k/yr subject to CPI-Urbal Cost-share/repairs as needed (new damage) \$150,000 30% of \$500,000 project	2022 Revenues - Proposed Budget				
2022 Expenditures - Proposed Budget Levee vegetation maintenance \$5,000 brushing, spraying and hydroseed Pump station electric charges \$2,000 PSE Mitigation monitoring and maintenance \$1,000 supplies Alternative corrections crew labor \$2,000 misc maintenance Coordination, TA & Project Mgmt. \$1,500 staff costs Transfer to Swift Creek project fund \$49,125 150k Road fund, 105K FCZD fund also transferred for \$300k/yr subject to CPI-Urbal Cost-share/repairs as needed (new damage) \$150,000 30% of \$500,000 project	Assessment		\$121,210		
Levee vegetation maintenance Pump station electric charges Mitigation monitoring and maintenance Alternative corrections crew labor Coordination, TA & Project Mgmt. Transfer to Swift Creek project fund Cost-share/repairs as needed (new damage) \$5,000 brushing, spraying and hydroseed \$2,000 PSE \$1,000 supplies \$2,000 misc maintenance \$1,500 staff costs \$49,125 150k Road fund, 105K FCZD fund also transferred for \$300k/yr subject to CPI-Urbain \$300k/yr subject to CPI-Urbain \$150,000 30% of \$500,000 project Total \$135,210 \$210,625	Interest earnings		\$14,000		
hydroseed Pump station electric charges S2,000 PSE Mitigation monitoring and maintenance Alternative corrections crew labor Coordination, TA & Project Mgmt. Transfer to Swift Creek project fund S49,125 150k Road fund, 105K FCZD fund also transferred for \$300k/yr subject to CPI-Urbail \$300k/yr subject to CPI-Urbail \$150,000 30% of \$500,000 project Total \$135,210 \$210,625	2022 Expenditures - Proposed Budget				
Mitigation monitoring and maintenance \$1,000 supplies Alternative corrections crew labor \$2,000 misc maintenance Coordination, TA & Project Mgmt. \$1,500 staff costs Transfer to Swift Creek project fund \$49,125 150k Road fund, 105K FCZD fund also transferred for \$300k/yr subject to CPI-Urbar Cost-share/repairs as needed (new damage) \$150,000 30% of \$500,000 project Total \$135,210 \$210,625	Levee vegetation maintenance			\$5,0	· ·
Alternative corrections crew labor Coordination, TA & Project Mgmt. Transfer to Swift Creek project fund \$49,125 150k Road fund, 105K FCZD fund also transferred for \$300k/yr subject to CPI-Urbail \$150,000 30% of \$500,000 project Total \$1,500 misc maintenance \$2,000 misc maintenance \$1,500 staff costs \$49,125 150k Road fund, 105K FCZD fund also transferred for \$300k/yr subject to CPI-Urbail \$150,000 30% of \$500,000 project	Pump station electric charges			\$2,0	000 PSE
Coordination, TA & Project Mgmt. Transfer to Swift Creek project fund \$49,125 150k Road fund, 105K FCZD fund also transferred for \$300k/yr subject to CPI-Urbar Cost-share/repairs as needed (new damage) \$150,000 30% of \$500,000 project Total \$135,210 \$210,625	Mitigation monitoring and maintenance			\$1,0	000 supplies
Transfer to Swift Creek project fund \$49,125 150k Road fund, 105K FCZD fund also transferred for \$300k/yr subject to CPI-Urbar Cost-share/repairs as needed (new damage) \$150,000 30% of \$500,000 project Total \$135,210 \$210,625	Alternative corrections crew labor			\$2,0	000 misc maintenance
fund also transferred for \$300k/yr subject to CPI-Urban Cost-share/repairs as needed (new damage) \$150,000 30% of \$500,000 project Total \$135,210 \$210,625	Coordination, TA & Project Mgmt.			\$1,5	500 staff costs
Total \$135,210 \$210,625	Transfer to Swift Creek project fund			\$49,1	•
	Cost-share/repairs as needed (new damage)			\$150,0	000 30% of \$500,000 project
Projected December 2022 fund balance \$1,477,743	Total		\$135,210	\$210,6	525
	Projected December 2022 fund balance	\$1,477,743			

Acme/Van Zandt Subzone 2022 Budget and Fund Balance Projections

Fund balance as of December 31, 2020 \$365,394 (+) (-) Notes

2021 Estimated Revenues:

Assessment \$23,225
Interest earnings \$2,000

2021 Estimated Expenditures:

Cost-share/repairs as needed \$0

M&O for Jones Creek stage/prec gage (9 month \$6,001 9 month operation with

operation) telemetry

Admin support for meetings/minutes \$1,000

Total \$25,225 \$7,001

Projected December 2021 fund balance \$383,618

2022 Revenues - Proposed Budget

Assessment \$23,225
Interest earnings \$2,000

2022 Expenditures - Proposed Budget

Cost-share/repairs as needed \$30,000 30% of 100k project

M&O for Jones Creek stage/prec gage (9 month \$6,181 9 month operation with

operation) telemetry

Admin support for meetings/minutes \$1,500

Total \$25,225 \$37,681

Projected December 2022 fund balance \$371,162

Samish Watershed Subzone 2022 Proposed Budget and Fund Balance Projections

Fund balance as of December 31, 2020 2021 Estimated Revenues:	\$137,453	(+)	(-)	Subtotal \$22,555	
Assessment		\$21,820			2X June actual
Interest earnings		\$735			2X June actual
2021 Estimated Expenditures:				\$15,453	r en en en en en en en en en en en en en
Natural resource staff salaries, wages, benefits			\$6,455		YTD x 2.25 to account for more hours in fall
Office & operating supplies			\$337		
Repair & maintain weir & channel - contract services			\$3,800		8 months of the 12 month LOA
Repairs & Maintenance - interfund			\$4,861		This is for M&O interfund and was assigned to "668-Other services in 2021 budget but changes were assigned to "705 -R&M" which is where this was budgeted in the draft 2021 budget
Permits			\$0		Permits current thru spring 2024
Total		\$22,555	\$15,453		
Projected Fund Balance December 31, 2021	\$144,555				
2022 Revenues - Proposed Budget				\$22,570	
Assessment		\$21,820			Assumes 2022 similar to 2021
Interest earnings		\$750			Assumes 2022 similar to 2021
2022 Expenditures - Proposed Budget				\$22,150	
Natural resource staff salaries, wages, benefits			\$6,750		
Office & operating supplies			\$1,250		Weir timber replacement, new neoprene baffles, etc.
Repair & maintain weir & channel - contract services			\$7,900		2021-2022 LOA amount plus 3.5% cost increase for 2022-2023 LOA + \$2000 for beaver trapping
Repairs & Maintenance - interfund			\$6,250		Assumes M&O rental rates don't inflate appreciably
Permits			\$0		Permits current thru spring 2024
Total		\$22,570	\$22,150		
Projected December 2022 fund balance	\$144,975				

	Administration/ Personnel	Program Development &	Capital Improvement	Maintenance, Small Works,	Water Quality Monitoring	Education & Outreach	Habitat Improvement	Total	2022 Break Ou Overhead/		Break Out			
		Management	Projects	& Scoping					Admin	M&O	Construction			
	2022	2022	2022	2022	2022	2022	2022	2022	Α	0	С			
Revenue														
FEMA - Fed			(71,250)					(71,250)	-		(71,250)			
FEMA - State			(11,875)					(11,875)	_		(11,875)			
Assessment Penalties	(2,500)		(11,010)					(2,500)	(2,500)		(11,010)			
Interest	(23,000)							(23,000)	(23,000)					
Assessments	(780,000)							(780,000)	(780,000)		_			
Stormwater transfer in	(66,700)							(66,700)			-			
REET II transfer in	(00,700)							(00,700)	(00,700)		-			
Revenue Total	(872,200)		(83,125)					(955,325)	(872,200)		(83,125)	(955,325		
Revenue Total	(672,200)		(63,123)					(955,525)	(672,200)		(63,123)	(900,020		
Expense			1						l					
Salaries & Wages	142,983							142,983						
Extra Help	29,000							29,000						
Overtime	2,000							29,000						
Benefits	2,000 110,078							110,078						
Total Salaries & Benefits	284,061							284,061	284,061					
Unrealized Gain (Loss)	204,001		-					204,001	204,001		-			
Office & Operating Supplies	1,000					6,000	15,000	22,000	7,000		15.000			
Office & Oper Supplies Office & Oper Supplies Interfund	200					0,000	15,000	22,000	200		15,000			
Printing	200					5,000		5,000	200	5,000				
Books/Publications/Subscrip.	200					5,000		200	200	5,000				
	200				400				200	400				
Tools & Equipment Software	1,500				100			100 1,500	1,500	100				
									,					
Other Services and Charges (Emergency)	50,000			=	40.500			50,000	50,000	.= =00				
Contractual Services	40.000	40.000	0.45.000	5,000	12,500	40.000		17,500		17,500				
Professional Services	18,000	10,000	345,000	14,000		40,000		427,000		68,000	359,000			
Building Maintenance	1,332		00.000	10.000				1,332	1,332		70.000			
Other Services-Interfund	=		60,000	12,000				72,000	-		72,000			
Postage/Shipping/Freight	500					3,000		3,500		3,500				
Postage-Interfund	100							100		100				
Telephone	965							965	965					
Travel-Educ/Training	1,000							1,000	1,000					
Travel-Other	1,500							1,500	1,500					
Advertising						1,500		1,500		1,500				
Equipment Rental	200	,						200		200				
Space Rental	,	1,000				250		1,250	1,250					
Space Rental-Interfund	1,500							1,500	1,500					
Insurance Premium - Interfund	760			40				760	760					
Repairs & Maintenance	_			40,000				40,000		40,000				
Registration/Tuition	2,100							2,100	2,100					
Meeting Refreshments		300				200		500		500				
Administrative Cost Allocation	11,575							11,575	11,575					
Other Miscellaneous-Interfund				2,000		40.0		2,000			2,000			
Intergov. Professional Services						10,000		10,000		10,000				
Capital Outlays - Other Improvements			355,000					355,000	_		355,000			
Operating Transfer Out - Gen Fd	22,978							22,978	22,978					
Total Expenditures	399,471	11,300	760,000	73,000	12,600	65,950	15,000	1,337,321	387,921	146,400	803,000	1,337,32		
							Net Fund Impact:	381,996	(484,279)	146,400	719,875	381,996		

 Projected 2022 Starting Balance:
 1,800,000

 Net 2022 Fund Impact:
 (381,996)

 Lapse Add Back at 15%:
 200,598

 Projected 2022 Ending Balance:
 1,618,602

Capital Improvement Projects

bject Code	Project/Program	2022	Notes
9259017002	Harborview Road/Birch Bay Drive Stormwater Improvements, Ph	2	
	PROFESSIONAL SERVICES		Design, archaeology, bid support
7380	CAPITAL OUTLAYS - OTHER IMPROVEMENTS		Construction contract, ROW
6699	OTHER SERVICES INTERFUND	10,000	Construction staking, as-built survey, permitting assitance, engineering oversight
7199	OTHER MISC INTERFUND		Permit expense
9259020001	Semiahmoo Drive Stormwater Improvements		
6630	PROFESSIONAL SERVICES	105,000	Design, archaeology, bid support
7380	CAPITAL OUTLAYS - OTHER IMPROVEMENTS	325,000	Construction contract, ROW
6699	OTHER SERVICES INTERFUND	10,000	Construction staking, as-built survey, permitting assitance, engineering oversight
7199	OTHER MISC INTERFUND		Permit expense
9259019002	Charel Terrace Bank Stabilization Study		
6630	PROFESSIONAL SERVICES	55,000	Herrera design contract. Received \$110k from FEMA, requires 12.5% match
7380	CAPITAL OUTLAYS - OTHER IMPROVEMENTS	30,000	Construction contract, ROW
6699	OTHER SERVICES INTERFUND	10,000	Construction staking, as-built survey, permitting assitance, engineering oversight
7199	OTHER MISC INTERFUND		Permit expense
9259020002	Holeman Avenue Stormwater Improvements		
6630	PROFESSIONAL SERVICES	90,000	Design, archaeology, bid support
7380	CAPITAL OUTLAYS - OTHER IMPROVEMENTS		Construction contract, ROW
6699	OTHER SERVICES INTERFUND		Construction staking, as-built survey, permitting assitance, engineering oversight
7199	OTHER MISC INTERFUND		Permit expense
9259021001	Normar Place Stormwater Improvements		
6630	PROFESSIONAL SERVICES	55,000	Design, archaeology, bid support
7380	CAPITAL OUTLAYS - OTHER IMPROVEMENTS		Construction contract, ROW
6699	OTHER SERVICES INTERFUND	20,000	Construction staking, as-built survey, permitting assitance, engineering oversight
7199	OTHER MISC INTERFUND		Permit expense
9259019001	Lora Lane Drainage & Tide Gate Modifications		
6630	PROFESSIONAL SERVICES	40,000	Design, archaeology, bid support
7380	CAPITAL OUTLAYS - OTHER IMPROVEMENTS		Construction contract, ROW
6699	OTHER SERVICES INTERFUND	10,000	Construction staking, as-built survey, permitting assitance, engineering oversight
7199	OTHER MISC INTERFUND		Permit expense
	Total Expenditures	760,000	
0600	Object Code Totals	0.45.000	
	PROFESSIONAL SERVICES OTHER SERVICES INTERFUND	345,000 60,000	
	OTHER MISC INTERFUND	00,000	
	CAPITAL OUTLAYS - OTHER IMPROVEMENTS	355,000	
	TRANSFER OUT	0	
	Total Expenditures	760,000	

		Database			
Department	Fund	ID No.	Project Title	Year	Cost
Flood Capital	Program				
Public Works	Flood Fund	07-002	Marietta Acquisition	2022	\$ 75,000
Public Works	Flood Fund	20-001	Marine Drive Levee 2020 Damage Repair	2022	\$ 335,000
Public Works	Flood Fund	16-007	Abbott Levee Protection and Improvement	2022	\$ 310,000
Public Works	Flood Fund	16-003	Lynden Levee Improvement	2022	\$ 55,000
Public Works	Flood Fund	07-105	Jones Creek Debris Flow Protection	2022	\$ 385,000
Public Works	Flood Fund	16-008	Cougar Creek Early Action Project	2022	\$ 95,000
Public Works	Flood Fund	20-002	Everson Overflow Pipeline Bank Stabilization	2022	\$ 180,000
Public Works	Flood Fund	20-003	Truck Road Flood Damage	2022	\$ 290,000
Public Works	Flood Fund	16-005	Bertrand Creek Levee Stabilization	2022	\$ 285,000
Public Works	Flood Fund	07-104	Ferndale Levee Improvement	2022	\$ 578,000
Public Works	Flood Fund	18-006	Glacier-Gallup Alluvial Fan Restoration	2022	\$ 325,000
Public Works	Flood Fund	20-004	Dahlberg Wetland Mitigation Site	2022	\$ 160,000
Public Works	Flood Fund	07-002	Floodplain Acquisition	2022	\$ 1,060,000
Total					\$ 4,133,000
Public Works	BBWARM	18-009	Semiahmoo Drive Drainage Improvements	2022	\$ 440,000
Public Works	BBWARM	20-011	Charel Terrace Stormwater Outfall Improvements	2022	\$ 95,000
Public Works	BBWARM	07-242	Holeman Avenue Stormwater Improvements PW-1	2022	\$ 90,000
Public Works	BBWARM	19-004	Normar Place Stormwater Improvements	2022	\$ 75,000
Public Works	BBWARM	18-008	Lora Lane Drainage & Tide Gate Modification	2021	\$ 80,000
Total					\$ 780,000