PROPOSED BY:	Public Works
INTRODUCED:	10/7/2025

#### RESOLUTION NO.

### APPROVING THE SIX-YEAR TRANSPORTATION IMPROVEMENT PROGRAM FOR THE YEARS 2026 THROUGH 2031

**WHEREAS,** pursuant to RCW 36.81.121, Whatcom County is required to prepare and approve a Six-Year Transportation Improvement Program each year; and

**WHEREAS,** pursuant to RCW 36.54.015, Whatcom County is required to prepare a Fourteen-Year Ferry Capital Program each year; and

**WHEREAS,** the Road Priority Array and the Annual Bridge Report were made available to the legislative authority during the preparation of this program; and

**WHEREAS,** following approval of the Six-Year Transportation Improvement Program, the law requires an annual review of the work accomplished under the program and a determination of current transportation needs; and

**WHEREAS,** based upon the findings of the annual review, and after a public hearing, a Six-Year Transportation Improvement Program shall be approved; and

**WHEREAS,** pursuant to RCW 36.81.121, the Six-Year Transportation Improvement Program and Fourteen-Year Ferry Capital Program must be consistent with the County comprehensive plan pursuant to RCW 36.70A; and

**WHEREAS,** the Six-Year Transportation Improvement Program attached hereto as Exhibit "A" has been reviewed and determined to be consistent with the County's comprehensive plan; and

**WHEREAS,** the Fourteen-Year Ferry Capital Program attached hereto as Exhibit "B" has been reviewed and determined to be consistent with the County's comprehensive plan.

### **NOW, THEREFORE, BE IT RESOLVED** by the Whatcom County Council as follows:

1. That the Whatcom County Six-Year Transportation Improvement Program for the years 2026 through 2031, which is attached hereto as Exhibit "A", including the capital elements of the first six-years of the Fourteen-Year Ferry Capital Program, which is attached hereto as Exhibit "B", is hereby approved, and

2. That the County Engineer is directed to file a copy of the same with the County Road Administration Board and the State Secretary of Transportation.

APPROVED this \_\_\_\_\_ day of \_\_\_\_\_\_\_, 2025.

WHATCOM COUNTY COUNCIL WHATCOM COUNTY, WASHINGTON

Cathy Halka, Clerk of the Council Kaylee Galloway, Chair of the Council APPROVED AS TO FORM:

By email on 09/24/2025

Christopher Quinn, Chief Civil Deputy Prosecuting Attorney

Hearing XX/XX/2025 Adoption:XX/XX/2025 Resolution: 2025-XXX Exhibit "A" Six Year Transportation Improvement Program 2026-2031

			PROJECT	r cost	S IN TI		VDS OF DOLI		MATION						EXPE	IDITURE S	CHEDULE																					FEDERAL FUNDED	.Y
5 E. Beginning	eral Aid No. lumber	IMPROVEMENT TYPE(S)	STATUS TOTAL LENGTH	(mi.)	OIILITY CODES	PROJECT PHASE	YEAR PHASE STARTS H FEDERAL FUND	T.	HASE SI	TATE STATE ODE	TE OTHE	R LO JES FU	CAL NDS	TOTAL	YEAR 1 2026	Grant	Local	YEAR 2027		Local	YEAR : 2028	3 Gran	t Loc	cal Years Thru			Grant	Local	YEAR 5 2030	Grant	Local	YEAR 6 2031	Grant	Local	TOTAL 2026-203	Grant Total 2026-203	Local Total 1 2026-2031	ENVIRON- MENTAL FOR TYPE	R/W REQ? Y/N 05 DATE COMPLETE Z MONTH / YEAR
Road C	Capital Construction	-																							-										_			-	
20350 from From Shinta	Harbor Road m MP 0.10 to MP 0.33 htaffer Rd and west 1200 LF Nov 2021 roadway & slope failure	05 06 07	S 0.2		C W	RW	2023 FEI 2024 2026 FEI	MA	160 0 1,800 1,960		0	0 0 0	240 100 200 540	400 100 2,000 2,500	0 400 0 100 0 2,000 0 2,500	1,8	0	240 100 200 540	0 0 0	0	0 0 0	0	0 0 0 0	0 0 0	0 0 0	0	0	0 0 0	0 0 0			0	0 0 0		0 40 0 10 0 2,00 0 2,50	0 0 1,80		CE	Yes
From North	oad m MP 1.50 to MP 1.55 th gate, site approx 3000 LF South failure situated above I-5	05 06 07	S 0.0	)5		E/CE RW CN otal	2023 FEI 2026 FEI		130 0 580 710		0 0 0	0	20 0 20 40	150 600 750	0 150 0 0 0 600 0 750	) 6	130 0 580 110	20 0 20 40	0	0	0	0	0 0 0	0 0 0	0	0	0	0 0 0	0 0 0				0		0 15 0 60 0 75	0 0 58	80 20 0 0 0 80 20	CE	Yes
Various loc	ation Transportation Projects ocations on Reservation	12 03 06 07 32	s				2026 2026 2026		0 0 0		0		0 0 2,950 2,950	2,950 2,950			0 0 0 2,		0	0	0	0	0 0 0	0 0 0	0	0	0	0 0 0	0 0 0				0		0 0 2,95 0 2,95		0 0 0 2,950 0 2,950		Yes
21580 from	/ Lynden Rd. & Blaine Rd. m MP 1.00 to UAB MP 1.25 nn Improvements	06 07 12	P 0.2	25 F	G P P T	RW	2022 2024 2027 ST/H		0 0 1,922 1,922		0	0	500 0 578 1,078	2,500 3,000			0	0 0 <b>2,</b> !	0 0 600 1,9		0 <b>8</b>	0	0 0 0	0 0 0	0	0	0	0 0 0	0 0 0			0	0		0 50 0 2,50 0 3,00	0 0 1,92		CE	Yes
21580 from 21850 from Intersection	/ Lynden Rd & Kickerville Rd m MP 1.89 to MP 2.09 m MP 5.43 to MP 5.63 on Improvements	06 07 12	S 0.4		P T	RW	2023 HS 2026 2027 HS		119 0 821 940		0	0 0 0	56 0 179 235	179 1,000 1,179			119 0 0	0 0 <b>1,</b> 0		0 2 0 21 17 21 20	T. I	0	0 0 0	0 0 0	0	0 0 0	0	0 0 0	0 0 0			0	0 0 0		0 17 0 1,00 0 1,17	0 0 82	19 56 0 0 11 179 10 235	CE	Yes
<b>45690 from</b> 44200 from	Drive/Terrace, COB to Cable m MP 0.00 to MP 0.63 m MP 0.00 to MP 0.16 : Rehabilitation	06 07	P 0.7		P T	E/CE RW CN otal	2026 2028 STB0		170 0 1,330 1,500		0	0 0 0	80 50 670 800	250 50 2,000 2,300			70 0 0 170	0	0 50 0	0 5 0 5	0 0 2,0		0 0 330 330	50 0 670 720	0	0	0	0 0 0	0 0 0			0	0		0 25 0 5 0 2,00 0 2,30	0 0 1,33			No
R7 2026 Small Various loc	all Area Paving ocations	06 07	s	i	P T	E/CE RW CN otal	2025 2029		0 0 0		0	0	80 0 750 830	750 830	0 10 0 0		0	10 0 0 10	10 0 0	0 1 0 1	0	10 0 0 10	0 0 0	10 0 0 10		50 0 750 800	0	50 0 750 800	0 0 0				0		0 8 0 75 0 83	0 0	0 80 0 0 750 0 830		No
12790 From	rive II, Alderwood Ave to Brdg No. 172 om MP 3.92 to MP 3.37 nction & bicycle/pedestrian facilities	03 06 12 32	S 0.5	55 F	P S	RW	2024 2024 2029 STB0		0 0 2,275 2,275		0	0 0 0	850 200 925 1,975	850 200 3,200 4,250			0	0 2	000 000 000	0 20 0 20 0 40	0	50 0 0 50	0 0 0		0 3,200 3	,200 ,650	2,275 2,275	450 0 925 1,375	0 0 0				0		0 85 0 20 0 3,20 0 4,25	0 0 2,27		CE	Yes
20010 from	/ Drive Crosswalk m MP 3.29 to MP 3.30 swalk from Berm to Parks Facility	06 12 32	S 0.1		P T	RW	2025 2026		0 0 0		0 0 0	0	5 0 10 15	10	5 6 0 (0 0 10 5 18	)	0 0 0	5 0 10 15	0 0 0	0	0	0 0 0	0 0 0	0 0 0	0	0	0 0 0	0 0 0	0 0 0	0		0	0		0 0 0 1		0 5 0 0 0 10 0 15		No
site is appro	venue m MP 0.52 to MP 0.58 rox 0.5 mi West of Pacific Hwy Nov 2021 roadway & slope failure	05 06 07	S 0.0	16 F	P C	E/CE RW CN otal	2023 FEI 2023 2029 FEI	MA	270 0 1,080 1,350		0	0	30 25 120 175	300 29 1,200 1,529			0 0 0	0	0	0	0	0 0 0	0 0 0		25 1,200 1	300 25 ,200 ,525	270 0 1,080 1,350	30 25 120 175	0	0		0	0		0 30 0 2 0 1,20 0 1,52	5 0 1,08		CE	Yes
07 R11 Marine Driv CRP 919017	rive Failure Repair 117		P	1	C T	E/CE RW CN otal	2025 2029		0 0 0		0	0	15 10 75 100	1: 10 7:	5 0 5		0	0	0	0	0	0	0	0	15 10 75	15 10 75 100	0	15 10 75 100	0:			0	0				0 15 0 10 0 75 0 100		Yes
46020 from	reet, Lake Louise to Cable m MP 0.00 to MP 0.37 Rehabilitation w/ ADA Improvements	07 06	S 0.3		P T	RW	2023 2023 2029		0 0 0		0	0	100 20 950 1,070	100 20 950 1,070				0	0		0	0	0 0 0	0	20 950	100 20 950 ,070		100 20 950 1,070	0				0		0 10 0 2 0 95 0 1,07	0 0	0 100 0 20 0 950 0 1,070		Yes
Hann/Hemn	Intersection Alts Analysis (3 ea) nml; Hann/VanWyck; Noon/VanWyck on Analysis for Improvements	06 12	P 0.2		P T	E/CE RW CN otal	2026		0 0 0		0	0	120 0 0 120	120 121	0		0	0	0	0	0	0	0 0 0	0	0	120 0 0 120	0	120 0 0 120	0			0	0		0 12 0 0 0	0 0	0 120 0 0 0 0 0 120		Yes
BBL/Enterp BB Dr/Harbo Intersection	Intersection Alts Analysis (3 ea) urprise; BBL/Harborview; rborview on Analysis for Improvements	06 12	P 0.4		P T	E/CE RW CN otal	2026		0 0 0		0	0 0 0	360 0 0 360	36i 36i	0		0	0	0	0	0 0 0	0	0 0 0	0 0 0	0	360 0 0 360		360 0 0 360	0 0 0				0		0 36 0 0 36	0 0	0 360 0 0 0 360		Yes
26190 from Reconstructi	toad II, Harborview Rd to Blaine Rd m MP 0.00 to MP 1.00 ction & new road, non-motorized tent; WSDOT intersection @ SR 548.	01 06 07	P 1.0		P T	E/CE RW CN otal	2027		0 0 0		0	0	300 0 0 300	300 300	0		0	0	0	0	0	0	0 0 0	0	0	250 0 0 250		250 0 0 250	0		5	0	0		0 30 0 0 0 30	0	0 300 0 0 0		Yes
09 R16	/ Drive / Deer Trail Culvert Repair	06 07	P 0.2		P T	RW	2023 2023 2029		0 0 0		0		160 35 1,100 1,295	160 3: 1,100 1,29:	0 5 0			0	0	0	0 0	10 10 0 20	0 0 0		25 1,100 1	150 25 ,100		150 25 1,100 1,275	0 0 0			0	0		0 16 0 3 0 1,10 0 1,29	0 5	0 160 0 35 0 1,100 0 1,295		Yes
89260 from	Hill Road Slide Rpr/Culvert Rplc m MP 0.60 to 0.70 uulvert & Repair Slide Damage	06 07	P 0.2		P T	RW	2023 2023 2029		0 0 0		0 0 0		160 35 1,100 1,295	16 3: 1,100 1,29			0	0	0 0 0		0	10 10 0 20	0 0 0		1,100 1	150 25 ,100	0	150 25 1,100 1,275	0 0 0			0	0		0 16 0 3 0 1,10 0 1,29	5 0	0 160 0 35 0 1,100 0 1,295		Yes
21580 from	/ Lynden Rd, Rathbone to Lynden m MP 9.95 to MP 10.96 Rehabilitation	06 07	P 1.8	5 F	P T	RW	2025 2029		0 0 0		0		100 0 1,200 1,300	100 1,200 1,300			0	0	0	0	0	0	0 0 0		0 1,200 1	100 0 ,200	0	100 0 1,200 1,300	0			0	0		0 10 0 1,20 0 1,30	0 0	0 100 0 0 1,200 0 1,300		No
14760 from	ad, Lake Terrell Rd to Haxton Wy m MP 1.19 to MP 3.69 : Rehabilitation	05 06 07	P 2.5		C P P T	E/CE RW	2027 2030		0 0 0		0	0	60 0 1,500 1,560	1,500 1,500	0		0	0	0	0		5 0	0	5 0	55 0 1,500	5 0	0	5 0 0	50 0 1,500 1,550		1,50	0	0		0 6 0 1,50 0 1,56	0 0	0 60 0 0 0 1,500 0 1,560		No

			PROJECT	COSTS			OF DOLLARS	FORMATI		1		1	EXPE	IDITURE SC	HEDULE																			j	FEDERAL	
FUNC. CLASS	PROJECT IDENTIFICATION A. PINIFederal Aid No. B. Bridge Number C. Project Till D. Street/Road Name or Number E. Beginning MP or Road-Ending MP or Road F. Describe Work to be Done	IMPROVEMENT TYPE(S)	STATUS TOTAL LENGTH	UTILITY CODES	PROJECT PHASE	YEAR	S	FEDERAL COST & BY PHASE	STATE FUNDS  STATE FUND CODE  STATE FUND	TE OTHER		TOTAL	YEAR 1 2026	Grant	Local	YEAR 2 2027	Grant	Local	YEAR 3 2028	Grant	Local	Years 4th Thru 6th	YEAR 4 2029	Grant	Local	YEAR 5 2030	Grant	Local	YEAR 6 2031	Grant	Local	TOTAL 2026-2031	Grant Total 2026-2031	Local Total 2026-2031	ENVIRON- MENTAL TYPE	R/W REQ? Y/N O DATE COMPLETE
16 R2	20 Smith Road & Northwest Drive 75080 / 74050 Intersection Improvements	03 06 12	P 0.40	G P T W	PE/CI RW CN	20	29	0			0 860 0 500 0 4,000 0 5,360	50 4,00			0	5 0 0 0 0	0	5 0 0				5 850 0 500 0 4,000 5 5,350	200 50 0 250	0	200 50 0 250	<b>450</b>	0	20 45	0 ( 0 4,000	)	4,00 4,45	0 500 00 4,000	) 0 ) 0	860 500 4,000 5,360		Yes
07 R2	21 Portal Way, BirchBayLynden Rd to Blaine C/L 30410 from MP 5.58 to MP 9.31 Reconstruction	03 06	P 3.73	C P W S	RW CN		25	0			0 860 0 0 3,500 0 4,360	3,50			0	5 0 0 0 0	0	5 0				5 850 0 (0 0 3,500 5 4,350	200 0 0 200	0	200 0 0 200		0	20	0 ( 0 3,500	)	45 3,50 3,95	0 ( 00 3,500	) )	860 0 3,500 4,360		Yes
07 R2	22 East Smith Road & Everson Goshen Road 55230 / 55080 Intersection Improvements	06 07 12	P 0.40	C P T	RW	20		0		0	0 500 0 10 0 4,000 0 4,510	1 4,00			0	0 0	0	0				0 500 0 10 0 4,000 0 4,510	0 0 0		0	500 10 0 510	0	50 1	0 ( 0 4,000		4,00 4,00		) )	500 10 4,000 4,510		Yes
09 R2	23 Chief Martin Road, Cagey Road to Kwina Road 14110 from MP 0.00 to MP 2.50 Pavement Rehabilitation	05 06 07	P 2.50	C P T	RW		26	0			0 35 0 0 0 0	3	5		0	0 0	0	0				0 38 0 0	0		0	25 0 0 25	0	2	5 10	)	1	0 (0 0 (0 10 38	5 0 0	35 0 0 35		No
R2	Point Roberts Transportation Improvements Project locations to be determined in 2025/26	06 32	S 0.25	P T W C	/ RW	Ī	25				0				0		0	0					0		0	0	0					0	0	0 0 0		No
07 R2	Everson Goshen Rd Culvert Replacement 55230 from MP 2.5 to MP 2.62 Culvert Replacement	03 06 12	P 0.40	C G P T	PE/CI RW CN	E 20	26				0 15 0 0	1	5 5			5 5		5				5	0			0	0		0			0 19	0	15 0 0	CE	Yes
R2	26 Guardrail Replacement Various locations Install/Replace guardrail	06 12	Р	C G P T	PE/CI RW CN	E 20	26				10	1	0 5			5 5		5					0		0	0						0 10	0	10 0 0	CE	Yes
16 R2	27 Slater Road & Northwest Drive 14760/74050 Intersection Improvements with WSDOT as lead agency	03 06 12	S 0.40	C	PE/CI RW CN	E 20	24				15	1	5 5			5 5		5				5	9		0	0						0 15 0 (	5 0 0 0	15 0 0	CE	Yes
09 R2		07 06	P 0.20	T P	PE/CI RW CN	E 20	25	0			0 10 0 0	1	0					0				5 5	5 0 0		5	0						0 10 0 0	0	10 0 0		Yes
03 R2	29 Slater Road Elevation Tribal Coordination Tribal Coordination and Collaboration	03 08 13	Р	T P C W	PE/CI RW	E					20 0 0		0 5			5 5	0	5	10			10	9	0	0	0	0		0 (			0 20	0	20 0 0		
16 R3	Northshore Road, Bellingham City Limits to Y Rd 47051 From MP 0.00 to MP 2.87 Roadway surface, spot safety and stormwater improvements	06 07 12 13	P 2.87	С	PE/CI	E 20	28				10	1	0									0 10	5 0 0		5	5 0 0			5 (0			0 10	0	10 0 0		Yes
16 R3		07 06	P 2.27	T P C W	PE/CI RW CN	E 20	31				10	1	0									10	0			0			0 10		1	0 (0	0	10 10 0		Yes
16 R3	32 Axton Road, City of Ferndale to SR 539 73680 from MP 0.81 to MP 4.17 Pavement Rehabilitation	07 06	P 3.36	C P	PE/CI	E 20	31				10		0									10	0				0		0 10			0 10	0	10 0 0		No
07 R3	Birch Point Rd & Shintaffer Rd Intersection Improvements	01 03	Р	C P T	PE/CI	E 20	31	0			5		5			0 0	0						9			0	0			5		5 6		5 0		Yes
16 R3	34 Bruce Rd Bay Rd to Main St Pavement Rehabilitation	06 07	Р	C P T	PE/CI	E 20	31				5		5									0	0		0	0						5 6	0	5 0 0	CE	No
16 R3	South Pass Rd Slide Repair 66040 MP 3.35 to 3.45 Slide repair	03 06	P 0.20	C P T	PE/CI	E 20	31	0		0	5		5		0	0	0	0				0 0	0		0	0	0		0	5		5 6	0	5 0 0	CE	No
16 R3	Abbott Road / Levee Improvements 55560 from MP 1.7 to MP 1.9 Levee Improvements / R&F Lead	03 06	P 0.20	C P T	PE/CI	E 20	31	0			5		5					0					0		0	0	0					5 6	0	5 0 0	CE	No
16 R3	Ferndale Road / Levee Improvements 12800 from MP 2.50 to MP 3.82 Levee Improvements / R&F Lead	03 06	P 1.32	C P T	PE/CI	E 20	31	0			5		5				0						0		0	0	0			5		0	0 1 1 1 1 1	5 5 0	CE	No
16 R3	88 Alderwood Ave / Airport Dr Marine Dr to COB Pavement Rehabilitation	06 07	P 1.05	C P T	PE/CI	E 20	31			0	5		5				0	0					0			0	0			5		5 £		5 5 0	CE	No

#### Exhibit "A" Six Year Transportation Improvement Program 2026-2031

Hearing XX/XX/2025
Adoption:XX/XX/2025
Resolution: 2025-XXX

			PROJEC	T COST			OS OF DOLLARS ING SOURCE INFORMAT FEDERAL FUNDS		TINDS		ı	ı	EXPEN	DITURE SCI	IEDULE																			I	FEDERAL FUNDED PROJECT	
DNC. CLASS	ROJECT IDENTIFICATION PINFederal Aid No. Bridge Number Bridge Number Project Title Street/Road Name or Number Beginning MP or Road-Ending MP or Road Describe Work to be Done	IMPROVEMENT TYPE(S)	STATUS TOTAL LENGTH	(mi.)	PROJECT PHASE	YEAR	FEDERAL FUND CODE FEDERAL COST FEDERAL COST FEDERAL COST	STAT FUNI CODI	E STATE	OTHER S REVENUES	LOCAL FUNDS	TOTAL	YEAR 1 2026	Grant	Local	YEAR 2 2027	Grant	Local	YEAR 3 2028	Grant	Local	Years 4th Thru 6th	YEAR 4 2029	Grant	Local	YEAR 5 2030	Grant	Local	YEAR 6 2031	Grant	Local	TOTAL 2026-2031	Grant Total 2026-2031	Local Total 2026-2031	IRON- NTAL YPE	R/W REQ? Y/N DATE COMPLETE
16 R39	arine Dr	06			PF/C	CE 2	2031	0		0	5		0	0			0	0	0	0		0 5	n	0	0	0.	0	0	5	0	5	5	0	5	CE	No
co	OB to Locust Ave avement Rehabilitation	07	P 0.	77 P	RW CN Tota	N N		0		0	5		0	0		0	0	0	0	0		0 0 0 5	0	0	0	0	0	0	0 0 5	0	0 0 5	0 0 5	0 0 0	0 0 5		
со	ew Street OB to Tacoma Ave	06 07		34 F	PE/C	CE 2	2031	0		0	5	5	0	0		0	0	0	0	0		0 <b>5</b>	0	0	0	0	0	0	<b>5</b>	0	<b>5</b>	<b>5</b>	0	<b>5</b>	CE	No
Pav	avement Rehabilitation			1	CN	30000		0		0	0	0	0	0			0	0	0	0	ļ	0 0	0	0	0	0	0	0	0	0	0	0	0	0		

Hearing XX/XX/2025 Adoption:XX/XX/2025 Resolution: 2025-XXX Exhibit "A" Six Year Transportation Improvement Program 2026-2031

																				026-203																		
		P	ROJECT	COSTS	IN <i>THOU</i>		IG SOUR	CE INFOR		N TATE FUNDS		1			EXPEND	DITURE S	CHEDULE																				FEDERALI FUNDED PROJECTS	
FUNC. CLASS	PROJECT IDENTIFICATION A PINFederal Aid No. B. Bridge Number C. Project Title D. Street/Road Name or Number E. Beginning MP or Road-Ending MP or Road	IMPROVEMENT TYPE(S)	STATUS TOTAL LENGTH (mi.)	UTILITY CODES	PROJECT PHASE	YEAR	PHASE STARTS	CODE	₹¥I	STATE FUND CODE STA	TE OTHER DS REVENUE:	LO S FU	CAL TOTAL	Y	EAR 1 2026	Grant	Local	YEAR 2027	2 Grant	Local	YEAR 2028	3 Grant	Loc	cal Years 4th Thru 6th		Grant	Local	YEAR 5 2030	Grant	Local	YEAR 6 2031	Grant	Local	TOTAL 2026-2031	Grant Total 2026-2031	Local Total 2026-2031	ENVIRON- MENTAL TYPE	R/W REQ? Y/N DATE COMPLETE MONTH / YEAR
	Bridge and Fish Passage Capital Con	structio	on											<u>-</u>											-									-		-		<del></del>
08 E	B1 North Lake Samish Road/Bridge No. 107 44170 From MP 0.01 to MP 0.11 Replacement	09	S 0.10	P C T G		20 20	22	BR BR	0 0 50 50			0	0 0 25 25	0 0 75 75	0 0 75 75		0 0 50 2 50 2	0 0 5	0	0	0	0	0	0	0				0		0			0 0 75 75		0 0 25 25	CE	Yes
09 E	North Fork Road/Kenney Creek 89510 from MP 1.0 to 1.10 Fish Passage	06 08	S 0.10	P C T		20 20	23		0	FBRB FBRB		0 0 0	0 0 25 25	0 0 75 75	0 0 75 75		50 2 50 2	0 0 5	0	0	0	0	0				0				0			75 75		0 0 25 25		
18 E	Jackson Road/Terrell Creek/Bridge No. 81 21950 From MP 0.00 to MP 0.10 Replacement	09	S 0.10	P T C W	RW	20 20	22		200 0 3,966 4,166			0 0 0	120 619 4	,050 120 ,585 ,755	250 40 0 290		50 20 0 4 0 50 24	0	<b>40</b> 0	50 0 0	<b>40</b> 0	150 40 0 190	0	150 45 40 0 4,58 190 5,03	0 ( 5 <b>4,58</b> 5	3,96		9						1,050 120 4,585 5,755	0 3,966	120 619	CE	No
07 E	Birch Bay Lynden Rd / California Creek 21580 from MP 2.6 to MP 2.70 Culvert Replacement	05 06 07	S 0.10	P T C W		20 20		ER ER	498 0 4,967 5,465			0 0 0	60 775 5	,235 60 ,742 ,037	275 20 0 295		38 3 2 38 5	0	260 21 20 0 280 21	50 0	<b>20</b>	150 20 0	0	150 55 20 0 5,74 170 6,29	0 ( <b>2 5,742</b>	4,96		5			0			1,235 60 5,742 7,037	0 <b>4,967</b>	60 775	CE	Yes
08 E	Goshen Road/Anderson Crk/Bridge No. 248 56140 From MP 0.56 to MP 0.76 Replacement	09	S 0.10	P	PE/CE RW CN Total	20 20	23		400 0 3,730 4,130			0 0 0		575 40 500	75 20 0 95		50 2 0 2 0 4	0	150 20 0	0	20 0 4,	350 3 0 500 3,7 850 4,0		770 770	0 0				0					575 40 4,500 5,115		40 770	CE	Yes
09 E	Fox Road/California Creek 22920 at MP 1.07 to 1.17 Fish Passage	03 06	P 0.10	)	PE/CE RW CN Total	20			0 0 0			0 0 0	270 5 0 275	270 5 0 275	5 0 0		0	5 0 0	5 0 0	0	0	10 0 0 10	0	10 25 0 0 10 25	<b>5 6</b>		0 25 0 0	5	0		0			270 5 0 275	0 0	270 5 0 275		
09 E	Mosquito Lake Road Fish Passage 84190 and MP 2.6 Fish Passage	03 06	P 0.10	P C T	PE/CE RW CN Total	20			0 0 0			0	170 5 0 175	170 5 0 175	0 0 0		0	0	0	0	0	0	0	0 17 0	5		0 71 0 9	5	0 0		0			170 5 0 175	0 0	170 5 0 175		
16 E	Hannegan Road Bridge, No. 252 55110 from MP 11.05 to MP 11.25 Rehabilitation	10	P 0.10	,	PE/CE RW CN Total	20	126 126		0 0 0			0	350 10 0	350 10 0 360	0 0 0		0	0 0 0	0	0	0	0	0	0 38 0 1	0		0 25 0 0	5 0	<b>5</b>	10	5 (			350 10 0 360	0	350 10 0 360		
09 E	Martin Rd/Anderson Crk/Bridge No. 250 56340 From MP 0.20 to 0.21 Replacement	09	S 0.10	,	PE/CE RW CN Total	20	126 I 126	BR	600 0 0 600			0	0 50 0	600 50 0 650	350 25 0 375		50 0 2 0 50 2	5 0	25 0	50 0 0	25 0	0	00 0 0		0						0			600 50 0 650	0 0	<b>50</b> 0	CE	No
09 B	Fish Passage Restoration Portfolio Development, Various Locations Fish Passage	03 06	S 0.10	P C T	PE/CE RW CN Total	3	124 A	(OP	880 0 0 880			0	15 0	,900 15 0	800 5 0 805		80 32 0 80 32	5 0	<b>5</b>	0	<b>5</b>	300 5 0 305	0	300 5 0							0			1,900 15 0 1,915	0 0	<b>15</b> 0	CE	No
09 B	311 Black Slough Fish Passage Various Locations Fish Passage	03 06	S 0.10	P C T	PE/CE RW CN Total		124		0			0	150 0 0	150 0 0	50 0 0		0 5 0	<b>0</b> 0	50 0 0	0	50 0 0	50 0 0 50	0	50	0				0					150 0 0 150	0 0 0	150 0 0 150		
09 B	Hudson Road Bridge No. 132 Replacement 89250 and MP 0.56 Replacement	03 06	S 0.10		PE/CE RW	20	125		0			0	45 0 0	45 0 0	5 0 0		0	5 0 0	5 0 0	0	<b>5</b> 0	35 0 0	0	35 0	0						0			45 0 0	0 0 0	45 0 0		
09 B	Dewey Road Fish Passage 55170 at MP 0.54 Fish Passage	03 06	S 0.10	P C T	PE/CE RW CN Total	20			0 0 0			0	150 25 0	150 25 0	0		0	0 0 0	0	0	0	0	0	15 2	5 <b>25</b>		5 5 2: 0 7:	5	0 (	10	0			150 25 0 175	0 0	150 25 0 175		
09 B	Flynn Road/Fishtrap Creek Bridge No. 51 31630 From MP 0.55 to 0.56 Replacement	09	P 0.10	,	PE/CE RW CN Total	20	128		0 0 0			0	5 0 0	5 0 0	0 0 0		0	0	0	0 0 0	0	0	0	0	5 6 0 0 5 6		0 (	5			0			5 0	0	5 0 0 5		
09 B	Bridge #503A, 5030, 5070, 507A Replc. Stdy Various Locations Replacement	09	P 0.10	P C T	PE/CE	20	126		0 0 0		0	0 0 0	5 0 0	5 0 0	5 0 0		0	5 0 0	0	0	0	0	0	0	0		0				0			5	0	5 0 0	CE	No
09 B	Stein Road, Bridge No. 91 32610 From MP 2.30 to MP 2.40 Replacement	09	P 0.10	P C T	PE/CE RW CN Total		126		150 0 0 150		0	0 0 0	0	150 0 0 150	150 0 0 150		50 0 0	0 0 0	0	0 0 0	0	0	0	0	0		0				0			150 0 0 150	0	0 0	CE	No
09 B	317 Gillies Road, Bridge No. 309 66710 From MP 0.84 to MP 1.04 Replacement	09	P 0.20	P C T			126		150 0 0 150		0	0	0	150 0 0 150	150 0 0 150		50 0 0	0	0	0 0 0	0	0	0	0	0		0				0 (			150 0 0 150	150 0 0	0 0	CE	No

#### Exhibit "A" Six Year Transportation Improvement Program 2026-2031

ty No: 0000 MPO/RPO: NON/WCCG																					2	026-2031																				
		PRO	ECT CC	OSTSI		SANDS OF UNDING S		NFORM		ELINDS						EXP	NDITURE	SCHEDUI	LE																						FEDER	
PROJECT IDENTIFICATION A. PIN/Federal Aid No. B. Bridge Number C. Project Title OV. D. Street/Road Name or Number E. Beginning MP or Road-Ending MP or Road F. Describe Work to be Done	IMPROVEMENT	TYPE(S) STATUS	TOTAL LENGTH (mi.)	UTILITY CODES	PROJECT PHASE	YEAR PHASE STARTS		OST		ATE ST	ATE	OTHER EVENUES			TOTAL	YEAR 1 2026	Grai	nt Lo	ocal	YEAR 2 2027	Grant	Local	YEAR : 2028		rant	Local	Years 4th Thru 6th		Grant	Local	YEAR 2030		t Lo		EAR 6 2031	Grant	Local	TOTAL 2026-2031	Grant Total 2026-2031	Local Total 1 2026-2031	RON-	PE EQ? Y/N
Mosquito Lk Rd/Porter Crk/Bridge No. 141 84190 From MP 9.55 to MP 9.65 Replacement	0	) P	0.10	P C T	PE/CE RW CN Total				0 0 0		0 0 0		0 0 0	5 0 0 5		5 0 0	0 0 0	0	0 0 0				0	0 0 0	0	0		5 0 0	0 0 0 0	0	0 0 0	0	0 0 0	0 0 0	5 0 0 5	0	5	; 5 ) (	5		CE 5 0 0	i
9 Loomis Trail/Bertrand Crk Trib Brdg No. 497 26502 From MP 3.84 to 3.94 Replacement	0	) P	0.10	P C T	PE/CE RW CN Total	2031			0 0 0		0		0	5 0 0 5		5 0 0 5	0 0 0	0 0 0	0 0 0	0		0	0	0 0 0	0	0	)	5 0 0		0	0 0 0	0	0 0 0	0 0 0	5 0 0 5	0		5 5 0 0 5 5	5	0 (	CE 5 0 0	
Salakanum Wy/Anderson Crk Brdg No. 509 26502 From MP 3.84 to 3.94 Replacement	0	) P	0.10	P C T	PE/CE RW CN Total				0 0 0		0 0 0			5 0 0		5 0 0 5	0		0 0 0	0		0	0	0 0 0	0 0 0	0		5 0 0		0	0 0 0	0	0 0 0	0 0 0	5 0 0 5	0		; 5 ) (	5	0	CE 5 0 0	
Ferry Capital Construction																																										
Replacement of Whatcom Chief & Terminal Modification New Ferry and Terminal Modifications	0	6 P			PE/CE RW CN	2028		1		\W	0		0 0 12	3,362 0 2,356	7,86 37,35 45,21	0 <b>6</b>	0	,500 0 0	250 0 0 250	3,464 18,628 22,092	18,62		0 0 18,6	0 28	0 0 6,372 6.372	1,598 0 12,256 13.854	10		0	0 0 1	50 0 00 50	0	0	0 0 0	0	0		0 7,862 0 0 0 37,356 0 45,218	0 6 25,00	0 0 00 12,356	0 66	
Relocation of Gooseberry Terminal	0	6 P			PE/CE RW CN Total	2022			0 0 0		0			15 0 0	1	5	5 0	0	5 0			0	5 0 0	5 0 0		5 0 0	5	0		0	0 0 0	0	0	0	0	0		0 15 0 0 0 0	<b>5</b>	0 18	5 0 0	
Terminal Hydraulic System Replacement	0	6 P				2026			0				0	170 0 600	17 60	0 1: 0	0	0	100	10			0 0	10 0 0	0	10	60		0	0 0 <b>6</b>	50 0 600	0	0	0	0	0		0 170 0 0 0 600 0 770	0 0 0	0 170 0 0 600 0 770	0	
Multimodal Capital Construction		1 1			Total	<u> </u>	<del></del>	- 1	U		U		U:	770	- 11	U 11	JU <u>:</u>	0;	100	10	! <u>:</u>	0;	U]	10:	U:	10	) 65	U; 65	u <u>i</u>	0: 6	150;	U;	U:	0	0	0		1770	<u> </u>	0 770	4	
Bicycle and Pedestrian Advisory Committee Demonstration Project Multimodal connectivity – Marine Drive to Ferndale/Lummi Reservation	3	2 P		P C T	PE/CE RW CN Total				0 0 0		0 0 0		0 0 0 0	5 0 0 5		5 0 0 5	5 0 0	0	5 0 0			0	0	0 0 0	0 0 0	0 0 0		0 0 0	0 0 0 0	0 0 0	0 0 0	0	0 0 0	0 0 0 0	0 0 0	0		) E	j ) 5	0 (	5 0 0	
Multi-Modal Regional Trail Corridors  As identified in Chapter 9 of the Whatcom County Comprehensive Plan and CPROS Plan	3	? P			PE/CE RW CN Total	2026			0		0			5 0 0		5 0 0	5 0	0	5 0 0				0	0	0	0	i <b>4</b>	0 0 0		0	0	0.5	0	0	0	0	0	0 5 0 0	5		5 0 0	
Alderwood Elementary SRTS Improvements  Enhance walking routes to Alderwood School	3	2 P				2026 2029			0 0 0		0		0	10 0 0	11	0 0 0	5 0 0		5 0 0	0		0	5 0 0	0	0	0		0	0	0	0 0 0	0	0	0 0 0	0	0		0 10 0 0	0	10	0	
Shoulder Improv. for Active Transportation  Improve existing shoulders to create/enhance active transportation routes	3	2 P				2026 2026	1		0 0 0		0		0	65 0 0	6	5 0 0	0 0		15 0 0	50			io 0 0	0	0	0	)	0	0	0	0 0 0	0	0	0 0 0	0	0	·	0 65 0 0	5 0	0 6f	5 0 0	
5 5 8 Bay to Baker Regional Multi-modal Path Connection to/from proposed Kendall Trail to Glacier	3	? P			PE/CE RW CN	2026			0		0		0	5 0	0	5 0	5 0	0	5 0	0		0	0	0	0	0		0		0	0 0	0	0	0 0	0	0		) <b>E</b>	j J	0 (	5	1

# Exhibit "A" Six Year Transportation Improvement Program 2026-2031

		PROJI	ECT COST																																	FEDERALL
					FUNDING		E INFOR		TE FUND:	3				EXPE	ENDITURE S	CHEDULE																			•	FUNDED PROJECTS
ROJECT IDENTIFICATION PINFederal Aid No. Ending Number Project Title StreetRoad Name or Number Beginning MP or Road-Ending MP or Road Describe Work to be Done Pearly Capital Construction	IMPROVEMENT TYPE(S)	STATUS	TOTAL LENGTH (mi.)	PROJECT PHASE	YEAR	FEDERAL FUND	CODE FEDERAL COST	≸   F	TATE SUND F	TATE UNDS R	OTHER EVENUES	LOCAL FUNDS	TOTAL	YEAR 1 2026	Grant	Loca	al YE.	AR 2 Grant	Local	YEAR 3 2028	Grant	Local	Years 4th Thru 6th	YEAR 4 2029	Grant	Local	YEAR 5 2030	Grant	Local	YEAR 6 2031	Grant	Local	TOTAL 2026-2031	Grant Total 2026-2031	Local Total 2026-2031	ENVIRON- MENTAL TYPE
rearry Capital Construction																											_		_	_						
farious Bridges Rehabilitation/Replacement As prioritized	09 10	s		PE/C RW CN Tota	202			0 0 0		0	0	150 0 750 900	78	0	0	0	0	0					150 0 750 900	0 250		50 0 250 300	0 250		250 300	0 0 250	0	50 0 250 300	150 0 750 900	0	150 0 750 900	
Right of Way Acquisition Parious locations		s		PE/C RW CN Tota	202	6		0 0 0		0	0	0 30 0		0	0 0 0	0	0	9	0				0 30 0 30	0	0	0 10 0	0	0	10	10 10	0	0 10 0	0 30 0 30	0	0 30 0	
nanticipated Site Improvements s prioritized	06 07 12				E 202			0		0	0	150 0 600 750	19	0	0	0	0	9			9		150 0 600 750	50 0 200		50 0 200 250	50 0 200	0	200 250	50 0 0 0 200	0	50 0 200 250	150 0 600	0 0 0	150 0 600 750	
Inanticipated Stormwater Quality Improvements arious locations	06 13	s			E 202			0		0	0	30 0 120 150	12	30 0	0	0	0	0			9		30 0 120 150	10 0 40	0	10 0 40 50	10 0 40	0	10 40	0 10 0 0		10 0 40	30 0 120 150	0	30 0 120	
nanticipated Non-motorized Transportation Improv arious locations	06 12 32				E 202			0		0	0	15 0 60 75		0 0 50	0	0	0	0	0				15 0 60 75	5 0 20	0	5 0 20 25	5 0 20		20	5 5 0 0 20		5 0 20 25	15 0 60 75	0 0 0	15 0 60	
ish Passage Project arious locations	06 13	Р		PE/C RW CN Tota		6		0 0 0		0	0	75 0 0 75		75 0 0	0	0	0	0	0	0			75 0 0 75		0	25 0 0 25	0	: : : :	2!	0	0	25 0 0 25	75 0 0 75	0	75 0 0	
wift Creek Transportation Impacts arious projects related to umas Mountain/Swift Creek Slide	06 12	s			E 202			0 0 0			0	15 0 60 75		0	0	0	0	0	0	0	0		15 0 60 75	5 0 20	0	5 0 20 25	5 0 20		20	5 5 0 0 20		5 0 20 25	15 0 60 75	0 0 0	15 0 60 75	
nilroad Crossing Improvements nrious locations	12 07	Р		PE/C RW CN Tota	202			0 0 0		0 0 0	0	15 0 45 60	4	15 0 15	0	0 0 0	0 0 0	0	0		0		15 0 45 60	5 0 15	0 0 0	5 0 15	5 0 15		1! 20	5 5 0 0 5 15		5 0 15 20	15 0 45 60	0 0 0	15 0 45 60	
nam Guardrail Replacements/Upgrades arious locations ogrades/Replacements		Р		PE/C RW CN Tota	202			0 0 0		0 0 0	0	150 0 300 450	30	0	0	0	0 0 0	0			0		150 0 300 450	0	0	50 0 0 50	0 300		300 350	0 0 0	0	50 0 0 50	150 0 300 450	0	150 0 300 450	
A Barrier Removal A Transition Plan Priorities Itiple locations	06 12 32			PE/C RW CN Tota	202	1		0 0 0		0 0 0	0	80 0 425 505	42		15 0 35	0	15 0 85 100	5 0 0	0	5 15 0 0 0 85 5 100	0	15 0 85 100	45 0 255 300	0 <b>85</b>	0	15 0 85 100	0 85	0	18 88 100		0	15 0 85 100	80 0 425 505		80 0 425 505	
		1 1		PE/C	E			6,227 0 7,571		0 0 0	0 0 0	15,890 1,345 41,357	22,11 1,34	7 6,10 15 2	05 4,5 10	0	,558 210	5,824 9 360 22,128 21,3	60 4,86 0 36 71 75	3,043	<b>450</b>	2,593 85	7,145 690	4400 205	0	4,130 205	1,545 475	0	1,548 478 2,430	5 1,200 5 10	0	1,200 10 12,130	22,117 1,345	<b>6,227</b>	15,890 1,345 41,357	

### **EXHIBIT "B"**



Photo by Dan Ohms

# WHATCOM COUNTY 2026-2039 FOURTEEN-YEAR FERRY CAPITAL PROGRAM

### **Overview**

The Fourteen-Year Ferry Capital Improvement Plan (the "Plan") is a general guide for the effective, efficient, and continuing operation of the Whatcom County ferry system. The Plan was prepared with the assistance and advice of the County Engineer and supports the Public Works Ferry and Engineering Divisions in long-range capital project planning for the replacement and improvement of the Whatcom County ferry transportation system.

Whatcom County has evaluated major elements of its ferry system, providing specific data on its estimated current value, replacement costs, and amortization periods. The county identifies future capital needs and investments and reviews this report annually to adapt to changing fiscal and operational conditions and circumstances. Strict adherence is not expected.

The Whatcom County Council has the authority to determine, prioritize, and authorize expenditures on capital improvement projects. They collaborate with the Public Works Department and the County Engineer to incorporate their recommendations. The capital projects listed in the Plan are the result of determinations from the Public Works Engineering division, Maintenance division, the County Council's ferry advisory committee, regulators, governmental agencies, residents, and citizen groups.

In order to comply with state and federal rules and laws and maintain eligibility for grant funding, capital improvement projects must be listed and updated annually in the county's Six-Year Transportation Improvement Plan and on a Fourteen-Year Ferry Capital Facilities Plan.

### **GOVERNING LAWS AND CODES**

The Revised Code of Washington ("RCW") and the Washington Administrative Code ("WAC") contain laws as they pertain to the Fourteen-Year Ferry Capital Improvement Plan and the Six Year Transportation Improvement Program ("TIP"), as follows:

### 1. (RCW) 36.54.015 Ferries—Fourteen-year long range improvement plan—Contents.

The legislative authority of every county operating ferries shall prepare, with the advice and assistance of the county engineer, a fourteen-year long range capital improvement plan embracing all major elements of the ferry system. Such Plan shall include a listing of each major element of the system showing its estimated current value, its estimated replacement cost, and its amortization period.

### 2. RCW 36.81.121 Perpetual advanced six-year plans for coordinated transportation program, expenditures—Nonmotorized transportation—Railroad right-of-way.

(1) At any time before adoption of the budget, the legislative authority of each county, after one or more public hearings thereon, shall prepare and adopt a comprehensive transportation program for the ensuing six calendar years. If the county has adopted a comprehensive plan pursuant to chapter 35.63 or 36.70 RCW, the inherent authority of a charter county derived from its charter, or chapter 36.70A RCW, the program shall be consistent with this comprehensive Plan.

The program shall include proposed road and bridge construction work and other transportation facilities and programs deemed appropriate, and for those counties operating ferries shall also include a separate section showing proposed capital expenditures for ferries, docks, and related facilities. The program shall include any new or enhanced bicycle or pedestrian facilities identified pursuant to RCW

36.70A.070(6) or other applicable changes that promote nonmotorized transit. Copies of the program shall be filed with the county road administration board and with the state secretary of transportation not more than thirty days after its adoption by the legislative authority. The purpose of this section is to assure that each county shall perpetually have available advanced plans looking to the future for not less than six years as a guide in carrying out a coordinated transportation program. The program may at any time be revised by a majority of the legislative authority but only after a public hearing thereon.

- (2) Each six-year transportation program forwarded to the secretary in compliance with subsection (1) of this section shall contain information as to how a county will extend its moneys, including funds made available pursuant to chapter 47.30 RCW, for nonmotorized transportation purposes.
- (3) Each six-year transportation program forwarded to the secretary in compliance with subsection (1) of this section shall contain information as to how a county shall act to preserve railroad right-of-way in the event the railroad ceases to operate in the county's jurisdiction.
- (4) The six-year Plan for each county shall specifically set forth those projects and programs of regional significance for inclusion in the transportation improvement program within that region.

### 3. RCW 47.56.725 County ferries—Deficit reimbursements—Capital improvement funds.

(4) The county road administration board may evaluate requests by Pierce, Skagit, Wahkiakum, and Whatcom counties for county ferry capital improvement funds. The board shall evaluate the requests and, if approved by a majority of the board, submit the requests to the legislature for funding out of the amounts available under RCW 46.68.090(2)(h). Any county making a request under this subsection shall first seek funding through the public works trust fund, or any other available revenue source, where appropriate.

### 4. WAC 136-400-040 Six-year transportation program and ferry system fourteen-year plan submittal.

- (1) Each county's six-year transportation program and ferry system fourteen-year long range capital improvement plan shall be prepared and adopted in accordance with RCW 36.81.121 and 36.54.015, respectively, and one copy shall be forwarded to the county road administration board no later than December 31 of each year.
- (2) Any proposed county ferry capital improvement project must be included in both the county's six-year transportation program and ferry system fourteen-year capital improvement plan and must remain on both during all of the phases of the project including:
  - (a) At the time a county requests a call for projects;
  - (b) At the time the county submits a project funding application; and
  - (c) Until the project is completed or the project is otherwise terminated.
- (3) The county ferry capital improvement project cost estimates that are included in the county's six-year transportation programs and ferry system fourteen-year plans shall be considered preliminary and are not binding on actual county ferry capital improvement project applications.

### **CAPITAL PLAN ELEMENTS**

**Table 1: Ferry System Current and Replacement Values:** This table meets the state requirements, by including the current value, replacement cost, and amortization periods for the vessels and facilities. The current value of the M/V Whatcom Chief is the insured value, the closest approximation of true worth. The facilities' current value is book value, original cost less depreciation plus depreciated improvements.

**Table 2: Projected Revenues:** Lays out the known or anticipated operating and capital project funding sources for the 14-Year Plan.

**Table 3: Projected Expenditures:** This table includes all other expenditures of the system that meet Subsection (2) requirements. Operational expenditures are delineated between the vessel and nonvessel costs. U.S. Coast Guard regulations currently require the ferries to be dry-docked every two years; however, to extend the life, improve reliability, and protect our capital investment Whatcom County schedules dry-docking or an out-of-service maintenance period every year for its vessel. The terminal structures are inspected regularly, as required by the National Bridge Inspection Standards administered through the Washington State Department of Transportation. The inspection report helps identify and schedule major maintenance and replacement of these facilities.

Table 1

# FERRY SYSTEM CURRENT AND REPLACEMENT VALUES - 2025 VESSEL

	M/V Whatcom
Current Statistics	Chief
LENGTH (ft)	94
BEAM (ft)	44
DISPLACEMENT (tons)	78
YEAR BUILT	1962
CAPACITY Passengers	100
CAPACITY Cars	20
CURRENT INSURED VALUE - 2024	\$840,000
ESTIMATED CURRENT VALUE - 2024	

\$840,000

Replacement Statistics for 20 car hybrid boat

YEAR	2025
LENGTH (ft)	118
BEAM (ft)	48
DISPLACEMENT (tons)	309
CAPACITY Passengers	150
CAPACITY Cars	20
ESTIMATED REPLACEMENT VALUE <sup>(1)</sup>	\$36,393,000
TOTAL - ESTIMATE DEDI ACEMENT VALLE	

. - ESTIMATE REPLACEMENT VALUE \$36,393,000

#### **FACILITIES**

			SCHEDULED		
			REPLACEMENT		ESTIMATED
	YEAR BUILT OR	<b>AMORTIZATION</b>	/MODIFICATION	<b>CURRENT BOOK</b>	REPLACEMENT
LOCATION	REBUILT	PERIOD END	YEAR	VALUE <sup>(4)</sup>	COST
Lummi Island Terminal	<u> </u>				
Transfer Span and Dock	1982	2022	2040	\$237,117	\$12,670,000
Dolphins/Wingwall/Breakwater	1978	2018	2024	\$2,308,859	\$8,870,000
Upland Facilities	1978	2018	2024	\$1,379	\$5,070,000
Subtotal - Lummi Island Terminal <sup>(2)</sup>				\$2,547,356	\$26,610,000
Gooseberry Point Terminal					
Transfer Span and Dock	1987	2027	2024-2046	\$455,866	\$29,770,000
Dolphins/Wingwall <sup>(3)</sup>	2013, 2014	2053, 2054	2024-2046	\$1,143,882	\$3,800,000
Upland Facilities				\$24,895	\$12,030,000
Subtotal - Gooseberry Point Terminal (2)			,	\$1,624,643	\$45,600,000
Design, Technical and Management Support			•		\$12,000,000
Regulatory					\$2,000,000
TOTAL FACILITIES VALUE	_		'	\$4,171,999	\$86,210,000
TOTAL VESSEL & FACILITIES VALUE			'	\$5,011,999	\$108,603,000

NOTES:

<sup>(1)</sup> Cost based on 6/10/2024 report to County Council on Ferry Replacement and System Modernization Costs (AB2025-351). Expenditures excalated to the year they are incurred.

<sup>(2)</sup> Per 2018 LOS Alternatives Analysis by KPFF Consulting (Costs have been escalated 3% per year and represent a 2025 replacement cost of the full structure, not a retrofit for a new boat.)

<sup>(3)</sup> Replacement requires relocation. A phased approach to relocation will include modifications to existing facilities prior to completion of the new facility.

<sup>&</sup>lt;sup>4)</sup> Reported from 2024 year end using a 20-year life for improvements and straight-line depreciation (including depreciated improvements)

Table 2

Lummi	i Island Ferry 14	l-Year Capita	al Program				
А	ll \$ in 000's Rev	enues 2026	2032				
Category	2026	2027	2028	2029	2030	2031	2032
Multi-Ride Fares (3)	\$ 1,107	\$ 1,304	\$ 1,429	\$ 1,542	\$ 1,646	\$ 1,744	\$ 1,836
Single-Ride Fares (4)	277	326	357	386	412	436	459
Supplement to fares (above existing rates)	549	439	351	281	225	180	144
(Memo 55% of Operating Cost) (1)	1,933	2,069	2,138	2,209	2,283	2,359	2,439
MVFT Subsidy & Ferry Deficit Reimb.	550	561	572	584	595	607	619
County Road Fund Operating Subsidy	1,581	1,693	1,749	1,807	1,868	1,930	1,995
Ferry Replacement Fund	160	163	166	170	173	177	180
CRAB Capital Ferry Funding	500	500	500	500	500	500	500
Federal Raise Grant	-	-	5,000	19,000	1,000	-	-
State Move Ahead Washington Funds	436	698	4,166				
Federal Ferry Boat Program Funding	521	521	521				
Bond or other funding (6)					12,000	5,000	
Total Revenues	5,681	6,205	14,813	24,270	18,419	10,574	5,734
Total Expenditures (2)	7,549	27,149	27,076	9,717	11,949	5,676	5,833
	(,,,,,,)	(2.2.2)	(				
Net Funded (Unfunded) (5)	(1,868)	(20,944)	(12,263)	14,553	6,470	4,898	(99

Lummi Island Ferry 14-Year Capital Program									
All \$ in 000's Revenues 2033-2039									
Category	2033		2034	2035	2036	2037	2038	2039	
Multi-Ride Fares (3)	\$ 2,017	\$	2,085	\$ 2,156	\$ 2,229	\$ 2,305	\$ 2,384	\$ 2,466	
Single-Ride Fares (4)	504		521	539	557	576	596	616	
Supplement to fares (above existing rates)	115		92	74	59	47	38	30	
(Memo 55% of Operating Cost) (1)	2,521		2,606	2,695	2,786	2,882	2,980	3,082	
MVFT Subsidy & Ferry Deficit Reimb.	632		644	657	670	684	698	711	
County Road Fund Operating Subsidy	2,347		2,422	2,501	2,582	2,665	2,752	2,842	
Ferry Replacement Fund	184		187	191	195	199	203	207	
CRAB Capital Ferry Funding	500		500	500	500	500	500	500	
Total Revenues	6,184		6,361	6,544	6,734	6,930	7,133	7,343	
Total Expenditures (2)	5,996		6,164	6,339	6,519	6,706	6,900	7,101	
Net Funded (Unfunded) (5)	188		196	205	214	223	233	242	

Note 1: Fare revenue is not calculated on ridership and is instead calculated based on a 55% recovery of expenditures as outlined in farebox recovery legislation. With this collection goal, actual ridership numbers will help determine fare prices.

Note 2: As Shown On Table 2, including capital expenditures.

Note 3: Equal to 80% of Fares

Note 4: Equal to 20% of Fares

Note 5: Unfunded ferry capital is generally covered using road fund revenue. In the case of years 2025 to 2027 various funding mechanisms are being looked at supplement the road fund.

Note 6: Bond funding will likely be needed and has been added in to year 2028.

Table 3

Lummi Island Ferry 14-Year Capital Program								
All in 000's Table 2 Expenditures 2026-2032 Page 1								
Category	2026	2027	2028	2029	2030	2031	2032	
Operating Expenses								
Vessel Operations								
Personnel	1,768	1,839	1,912	1,989	2,068	2,151	2,237	
Fuel & Operating Supplies	1,328	1,368	1,409	1,451	1,494	1,539	1,585	
Insurance	94	97	99	102	105	109	112	
Other Operating Expenses	215	224	233	242	252	262	272	
Total Vessel Operations	3,405	3,527	3,653	3,784	3,920	4,061	4,207	
Other Operations								
Administration	422	424	426	428	431	433	435	
Parking Lots								
Lummi Island	6	6	6	6	7	7	7	
Gooseberry Pt.	6	6	6	6	7	7	7	
Staging Areas								
Lummi Island	15	16	16	17	17	18	18	
Gooseberry Pt.	8	8	9	9	9	10	10	
Docks								
Lummi Island	71	73	74	76	77	79	80	
Gooseberry Pt.	257	262	267	273	278	284	289	
Total Operating Expenses	4,064	4,323	4,459	4,600	4,746	4,897	5,054	
Capital Expenditures								
Replacement of Whatcom Chief	2,750	22,092	20,226	150	-	_		
Terminal Modifications	570	517	2,329	4,967	4,998			
Upland Improvements	160	212	57	-	1,427			
Relocation of Gooseberry Terminal	5	5	5		,			
Potential Debt Service to Outside Funding <sup>(1)</sup>					778	779	780	
Total Capital Program Costs	3,485	22,826	22,617	5,117	7,203	779	780	
Total Costs	7,549	27,149	27,076	9,717	11,949	5,676	5,833	
Note 1: Debt Service was added for 2028 and beyond though	it has not yet been	determined	what fundin	g mechanism	will be used.			

### Table 3 (continued)

Lummi Island Ferry 14-Year Capital Program								
All in 000's Table 2 Expenditures 2033-2039 Page 2								
Category	2033	2034	2035	2036	2037	2038	2039	
Operating Expenses								
Vessel Operations								
Personnel	2,327	2,420	2,516	2,617	2,722	2,831	2,944	
Fuel & Operating Supplies	1,633	1,682	1,732	1,784	1,838	1,893	1,950	
Insurance	115	119	122	126	130	134	138	
Other Operating Expenses	283	295	306	319	331	345	358	
Total Vessel Operations	4,358	4,515	4,677	4,846	5,021	5,202	5,390	
Other Operations								
Administration	437	439	441	444	446	448	450	
Parking Lots								
Lummi Island	7	7	7	7	8	8	8	
Gooseberry Pt.	7	7	7	7	8	8	8	
Staging Areas								
Lummi Island	19	20	20	21	21	22	23	
Gooseberry Pt.	10	10	11	11	11	12	12	
Docks								
Lummi Island	82	84	85	87	89	91	92	
Gooseberry Pt.	295	301	307	313	320	326	333	
Total Operating Expenses	5,216	5,383	5,557	5,737	5,923	6,116	6,316	
Capital Expenditures								
Replacement of Whatcom Chief	-	-	-	-	-	-	-	
Terminal Modifications	-	-	-	-	-	-	-	
Upland Improvements	-	-	-	-	-	-	-	
Relocation of Gooseberry Terminal	-	-	-	-	-	-	-	
Debt Service to Outside Funding	780	781	782	783	783	784	785	
Total Capital Program Costs	780	781	782	783	783	784	785	
Total Costs	5,996	6,164	6,339	6,519	6,706	6,900	7,101	
Note 1: Debt Service was added for 2028 and beyond though it h	as not yet been	determined	what funding	g mechanism	will be used.			

# Lummi Island Ferry System Modernization & Preservation Project CRP # 919008 (Project Based Budget 399100)

**Construction Funding Year(s):** 

2027, 2028 and 2029

#### **Project Narrative:**

This project includes replacement of the Whatcom Chief with a 20 car vessel, modifications of the existing ferry terminals to accommodate the new vessel, upland improvements and mitigation work. This work will be accomplished as outlined in the Lummi Island Ferry Service Level of Service Action Plan approved by the Whatcom County Council via Resolution 2018-026. This project is listed **#F1** on the 2026-2031 Six Year Transportation Improvement Program.

### **Project Status:**

Design, real estate and environmental permitting work is underway for the new vessel and terminal modifications. In 2022 Whatcom County received \$25 million in federal funds via the RAISE grant program, \$5.3 million in state funds via the Move Ahead Washington (MAW) capital projects program. In 2023, through the County Ferry Capital Improvement Program (CFCIP) administered by the County Road Administration Board (CRAB), the Washington State Legislation approved an annual commitment of \$500,000 over the next twenty years for a total of \$10 million in state funds for this project.

**Environmental Permitting** 

NEPA (federal), HPA, Shorelines Permit, ACOE Section 404, DOE Section 401, local permits

### M/V Whatcom Chief



# Relocation of Gooseberry Terminal CRP # 919009

Construction Funding Year(s):

**TBD** 

### **Project Narrative:**

This project involves relocation of the Gooseberry Point Ferry Terminal. This work will be accomplished as outlined in the Lummi Island Ferry Service Level of Service Action Plan approved by the Whatcom County Council via Resolution 2018-026. This project is listed **#F2** on the 2026-2031 Six Year Transportation Improvement Program.

### **Project Status:**

Early action items will likely include an EIS and real estate work.

### **Environmental Permitting**

TBD



# Terminal Hydraulic System Replacement CRP #925009

Construction Funding Year(s): TBD

### **Project Narrative:**

This project is located at the Whatcom County ferry terminals in Section 3, T37N, R01E. This project will include replacing the existing, aging hydraulic systems that operate the live load hanger pins and aprons at both ferry terminals. This project is listed **#F3** on the 2026-2031 Six Year Transportation Improvement Program.

### **Project Status:**

Design and permitting work to begin in 2026.

Environmental Permitting TBD

