### SKAGIT COUNTY Resolution # R20210242 Page 1 of 7

#### **RESOLUTION NO.**

#### **ADOPTION OF THE 2022 ANNUAL CONSTRUCTION PROGRAM**

WHEREAS, R.C.W. 36.81.130 and W.A.C. 136.16.018 require that the Board of Skagit County Commissioners adopt the Annual Construction Program by Resolution; and,

WHEREAS, WAC 136-16-018 states that the Annual Construction Program (ACP) shall be adopted by the county legislative authority at any time prior to the adoption of the budget; and,

WHEREAS, the 2022 Annual Construction Program was presented to the Board of County Commissioners on or before October 04, 2021, the first Monday in October; and,

**WHEREAS**, after review of the recommended Annual Construction Program, it was determined that Public Works would submit the ACP to the Board of Skagit County Commissioners on a follow up Consent date for approval.

**NOW, THEREFORE, BE IT RESOLVED AND IT IS HEREBY ORDERED,** that the 2022 Annual Construction Program for roads, bridges, ferry, and corresponding equipment purchases for 2022 be and is hereby adopted.

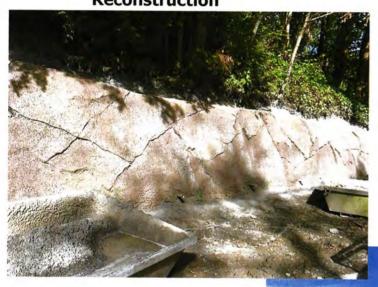
## WITNESS OUT HANDS AND THE OFFICIAL SEAL OF OUR OFFICE this

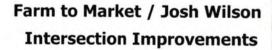
29 day of NDV and bev , 2021	
SEAL COURT WASHINGTON	BOARD OF COUNTY COMMISSIONERS SKAGIT COUNTY, WASHINGTON Lisa Janicki, Chair  ABSENT  Peter Browning, Commissioner
Attest:	Ron Wesen, Commissioner
AMBUVE 105 Clerk of the Board	
Approved as to form:  11/23/21	Approved as to content:  Dan Berentson
Civil Deputy Prosecuting Attorney	Department Head

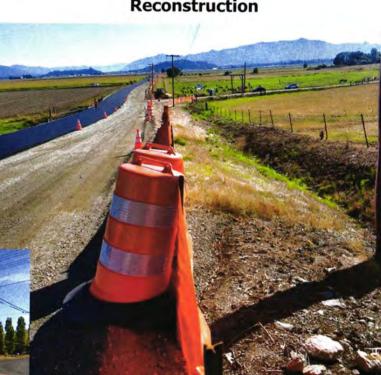
# **2022 ANNUAL CONSTRUCTION PROGRAM**

Bow Hill Road Reconstruction

Josh Wilson Road Reconstruction







#### Skagit County 2022 Annual Construction Program WAC 136-16

(A) TOTAL CONSTRUCTION DONE (total sum of column 13 + column 14): \$11,711,285,00

(B) COMPUTED COUNTY FORCES LIMIT: \$1,277,707.50

(C) TOTAL COUNTY FORCES CONSTRUCTION (total sum of column 14): \$0.0

Date of Environmental Assessment: Date of Final Adoption: Ordinance/Resolution Number:

											(12)		(15)					
(1)	(2)	(3)		(4)				(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13) Estimated	(14) Expenditures	(15)
Annual Program	6 Year Road Program	Project Name	Road #	Road Segment Information Road Name	n BMP	EMP	FFC	Project Length(mi.)	Project Type Code	Environmental Assessment	Sc	ources of Funds	Funds	ne a ce	D	D	ollars truction	C 17.11
Item No.	Item No.		Road #	Road Name	D.MT	EMI	rre	Length(mi.)	Code	Assessment	County Road Funds	Amount	Program Source	PE & CE (595.10)	(595.20)		County Forces	(All 595)
1		2022 Asphalt Overlay Program	44010	Road Name: Best Road From: McLean Road To: North Fork Bridge	1.76	6.10	07	4.34	НМА	Ē	\$96,631	\$658,369,00	CAPP	\$96.631	\$0	\$658,369	\$0	\$755,000
1		Active Warning Signs	53540	Road Name: Alger Cain Lake Road From: West of Bridge To: East of Bridge	0.25	0.46	07	0.74	Safety	F	\$950	\$8,550.00	HSIP			\$9,500		\$9,500
			07000	Road Name: South Skagit Hwy From: Near curve To: Near curve	6.44	6.97	0.7									100000		
			78600	Road Name: Mud Lake Road From: East of Spruce Ave To: East of Hemlock St.	0.73	1.62	.09											
3		Barrier Protection	97000	Road Name: Baker Lake Road From: North of Park Ent. To: North 844'	5.17	5.33	07	1,13	Safety	É	Šū	\$141,000.00	HSIP	\$141,000	\$0	So	\$0	\$141,000
			07000	Road Name: South Skagit Hwy From: East of E. Gilligan Crk Rd. To: West of Walberg Rd	6.98	7.0e	0.7											
4		Bay View-Edison Joc Leary Slough Bridge (Deck Overlay)	31210	Road Name: Bay View-Edison Rd From: 100' south of bridge To: 100' north of bridge	0.40	0.42	07	0.02	FA	S	\$13,690	\$54,760,00	BR	\$68,450	\$0	SO	\$0	\$68,450
5		Bow Hill Road	21200	Road Name: Bow Hill Road From: Old Hwy 99 North To: North Darrk Lane	0.00	0.61	07	0,61	3R	E	\$1,807,385	\$1,071,531.00	RAP	Sü	50	\$2,878,916	50	\$2,878,916
6		Cedar Grove Culvert	08800	Road Name: Cedar Grove Avenue From: Baker Loop Rd To: WDFW-Access	0.59	0.73	09	0.14	FP	S	\$54,000	\$278,500.00	RCO	\$50,000	\$0	\$282,500	\$0	\$332,500
7		Centennial Trail						NA	P&T	S	Su	\$55,000,00	County	\$55,000	50	\$0	\$0	\$55,000
×		Concrete Sauk Valley Road Stabilization Culvert Replacement	08000	Road Name: Concrete-Sauk Valley Rd From: West of Road Loss To: East of Culverts	13.00	13.50	0 08	0.50	FP DR 3R	s	\$50,000			\$50,000				\$50,000
y.		Cook Road Pedestrian Crossing (Janicki Play Fields)	63000	Road Name: Cook Road From: East of Adrian Lane To: Sedro-Woolley City Limits	5.43	5.50	07	0.07	Safety	E	\$62,500	\$62,500.00	City	522,000	\$0	\$103,000	\$0	\$125,000
10		Farm To Market Josh	31010	Road Name: Farm To Market From: South of Josh W. To: North of Josh W.	2.70	2.90	07	0.40	IS		\$876,850			\$126,850	50	\$750,000	Su	\$876,850
· w		Wilson Intersection	33000	Road Name: Josh Wilson From: East of Farm to Market To: West of Farm to Market	4.77	4.97	07	0.90	13		3010,020			3120,030	30	31703000	-30	3041/1024
ii.		Francis Road Section 1	79000	Road Name: Francis Road From: East of De Bay Isle Road To: SR 9 Instersection	5.05	5.66	08	0.61	3R	F.	\$2,827,250	\$518,750.00	RAP	\$346,000	\$0	\$3,000,000	50	\$3,346,000
12		Francis Road Section 3	79000	Road Name: Francis Road From: NookaChamps Creek To: SE of Francis Lane	2.75	3.75	07	1.00	3R	T	\$0	\$75,075.00 \$110,925.00	STP(R) HSIP	\$156,000	\$30,000	\$0	SO	\$186,000

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(1)	(2)	(3)		(4)				(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Annual	6 Year			Road Segment Informatio	nn.						So	urces of Funds					Expenditures follars	
Program Item No.	Road Program Item No.	Project Name	Road #		ВМР	EMP	FFC	Project Length(mi.)	Project Type Code	Environmental Assessment	County Road Funds	Other	Funds Program Source	PE & CE (595.10)	Right of Way (595.20)	Cons	truction County Forces	Grand Total (All 595)
13		Garden of Eden Culvert Replacement (Willard Creek)	63440	Road Name: Garden of Eden Road From: South of Kiens Lane To: South of Kiens Lane	0.33	0.34	19	0.01	FP	s	\$237,500	\$237,500.00	County	\$75,000	50	\$400,000	\$0	\$475,000
			07000	Road Name: South Skagit Hwy From: East of Elwick Lane To: West of Comberland	(1.66	12.3	07											
			07000	Road Name: South Skagit Hwy From: East of Boyd Creek To: West of Mill Creek	17.21	17,5	07,											
34		Guardrail Installation		Road Name: Concrete Sauk Valley				1.61	Safety	E	\$9.100	\$606,600.00	HSIP	\$81,400		\$534,300		\$615,700
			08000	Road From: East of S. Skagit Hwy To: West of Haystack Road	1:21	1,66	08											
				Road Name: Concrete Sauk Valley Road														
			08000	From: East of Still House Lane To: West of Hooper Creek	4.36	4 50	08											
17.5		Gueines Island Electric Ferry Project						N A	Ferry	E	Su	\$375,000.00	CFCIP	\$375,000	Su	\$0	Su	\$375,000
16		Guemes Island Ferry Parking Lot & Shelter						NA	Ferry	S	\$72.500	\$217,500.00	FBP	\$30,000		\$260,000		\$290,000
17		Guernes Island Ferry Terminals - Cathodic Protection						N.A	Ferry	S	\$187,500	\$750,000,00	FBP	\$250,000	80	\$937,500	\$0	\$1,187,500
18		Guemes Island Ferry Terminal (Girder Replacement)						N-A	Ferry	S	\$0	\$361,200.00	FBP	\$106,000	SO	\$255,200	\$0	\$361,200
19		Guemes Island Ferry Terminal Modifications Project						NA	Ferry	S	\$0	\$120,000.00	WA Misc	\$120,000	50	\$0	So	\$120,000
			10910	Road Name: Havekost Road From: At Marine Drive To: At Marine Drive	0.00	0.00	07											
			10610	Road Name: Marine Drive From: At Havekost Road To: At Havkost Road	02	1.02	17											
20		Illuminate Channelized	44010	Road Name: Best Road From: At Chilberg Road To: At Chilberg Road	3.26	3.26	07	0.00			612.000	F/F 000 30	LICIP	617 000	SO	******	do.	
20		Intersections	42200	Road Name: Chilberg Road From: At Best Road To: At Best Road	0.00	0.00	07	0.00	IIIm	Е	\$17,000	\$65,000.00	HSIP	\$17,000	50	\$65,000	\$0	\$82,000
			07000	Road Name: South Skagit Hwy From: At Concrete Sauk Valley Rd To: At Concrete Sauk Valley Rd	23.83	23.83	07											
			08000	Road Name: Concrete Sauk Valley Rd From: At South Skagit Hwy To: At South Skagit Hwy	00.1	1.00	08											

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(1)	(2)	(3)		(4)				(5)	(6)	(7)	(8)	(9) ources of Funds	(10)	(11)	(12)	(13) Estimated	(14) Expenditures	(15)	
Annual Program	6 Year Road Program	Project Name		Road Segment Informat				Project	Project Type	Environmental							Pollars		
Item No.	Item No.	Toject valie	Road #	Road Name	ВМР	EMP	FFC	Length(mi.)	Code	Assessment	County Road Funds	Other	Funds Program Source	PE & CE (595.10)	(595.20)		County Forces	(All 595)	
			80090	Road Name: Pioneer Highway From: Roundabout To: Snobo-County Line	0.00	3.05	07												
			53540	Road Name: Alger-Cain Lake Rd From: Old Hwy 99 To: Whatcom-County Line	0.05	2.60	07												
			50510	Road Name: Old Hwy 99 N Rd From: Bow Hill Rd To: Alger-Cain Lake Rd	5.27	9.80	07												
			34410	Road Name: Pulver Road From: Josh Wilson Road To: Josh Wilson Road	1.99	2.01	07												
			34410	Road Name: Pulver Road From: Peterson Road To: Peterson Road	2.99	3,01	07												
		Lane Departure Reduction. Intersection	23210	Road Name: Ershig Road From: Bow Hill Road To: Bow Hill Road Road Name: Chilberg Road	2.93	2.94	07.												
21		Awareness, Signage & Delineation Improvements	42200	From: Best Road To: Best Road Road Name: Calhoun Road	0.01	0.0)	07	29.93	Safety	F	\$0	\$183,000.00	HSIP	\$183,000	50	80	\$0	\$183,000	
			43200	From: Best Road To: Best Road Road Name: Bow Hill Road	0.01	0.01	08												
			21200	From: Old Hwy 99 N. Rd To: Old Hwy 99 N. Rd Road Name: Prairie Road	0.01	0.01	07												
			50000	From: Old Hwy 99 N. Rd To: Old Hwy 99 N. Rd Road Name: Lake Cavanaugh Rd	0.01	0.10	07												
			00200	From: SR 9 To: North Shore Drive Road Name: Snee-Oosh Road	0.00														
			40010	From: Reservation Road To: Pioneer Parkway Road Name: Rosario Road	0.00		08												
			10310	From: Campbell Lake Road To: SR 20 Road Name: Cascade River Road	0.00	4.50	.07												
22		Marblemount Bridge Signalization	97950	From: Beginning of Bridge To: End of Bridge	0.03	0.15	08	0.12	Safety	t	\$100,000			530,000		\$70,000		\$100,000	
23		North Shore Drive (Lake Cavanaugh)	01000	Road Name: North Shore Drive From: 1 mile south of Bamboo Lanc To: 1 Mile nonh of Phipps Drive	2 05	2.15	08	0.10	3R	S	\$100,000			\$100,000				\$100.000	
24	F	Peter Johnson Road - tailroad Grade Crossing Safety Improvements	86000	Road Name: Peter Johnson Road From: Fast of Dike Road To: West of Conway Frontage	0.72	0.74	09	0.02	Safety	je.	\$16,875	\$108,125.00	HSIP	\$125,000	50	Si	Sú	\$125,000	
.25		Prairie Road Guidance	50000	Road Name: Prairie Road From: Old Hwy 99 N To: F&S Grade Road	0.00	1,89	07	7.79	Safety	- 1	\$8,500	\$68,500.00	HSIP	\$20,000	So	\$57,000	\$0	\$77,000	
		Improvements	50000	Road Name: Prairie Road From: F&S Grade Road To: SR 9	1.89	7.79	08												
26		Sinclair Island Marine Access Upper Finney Creek		Road Name: Finney Creek Road				NA	Other	S	\$15,000			\$15,000	\$0	50	\$0	\$15,000	
-27		Bridge (Seismic Retro Fit)	06120	From: East of Bridge To: West of Bridge	4,60	4.70	(19	0.10	FA	S	\$326,150	\$1,450,000.00	BR	\$326,150	50	\$1,450,000	S0	\$1,776,150	
28		Emergent Safety Improvements						N-A	Safety	F	\$21,200			521,200	50	50	50	\$21,200	
29		Emergent Fish Passage & Culverts						NA	FP	È	\$21,200			\$21,200	\$0	50	\$0	\$21,200	
30		Emergent Non- Motorized						N/A	P&T	E	\$21,200			\$21,200	\$0	50	SO	\$21,200	
31	9	mergent School Safety						NA	Other	T.	\$21,200			\$21,200	50	Su	SO	\$21,200	
32		Emergent Slope Stabilization						N/A	Other	E	\$21,200			\$21,200	50	So	\$0	521,200	

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Annual	6 Year	A section		Road Segment Info	ormation			Project	Project Type	Environmental		urces of Funds					Expenditures ollars	
Program Item No.	Road Program Item No.	Project Name	Road #	Road Name	BMP	EMP	FFC	Length(mi.)	Code	Assessment	County Road Funds	Othe	r Funds	PE & CE	Right of Way	Cons	truction	Grand Total
Tiem	mem ivo.										County Road Funds	Amount	Program Source	(595.10)	(595.20)	Contract	County Forces	(All 595)
											\$6,985,381	\$7,8	27,385	\$3,071,481	\$30,000	\$11,711,285	50	\$14,812,766

# SKAGIT COUNTY 2022 ANNUAL CONSTRUCTION PROGRAM INCLUSIONS:

EQ#	Department	New Vehicle	Vehicle Cos	Parts OUT	Parts INV	Licensing	Contractor	Shop Labor	Total	Notes
			44 6411	44 3120	44 3412	44 4154	44 4810	44 4811		
3200	Ops	Freightliner SD1400	\$ 230,000	00	\$ 1,300.00	S 150.00		S 623.00	\$ 232,073.00	
3201	Ops	Freightliner SD1400	\$ 230,000	00	\$ 1,300.00	S 150.00		S 623.00	\$ 232,073.00	
4800	Ops	LeeBoy Sod Picker	\$ 280,000	00	\$ 1,300.00			S 623.00	\$ 281,923.00	
4851	Ops	Bandit 250XP chipper	S 100,000	00		S 150.00		S 287.00	S 100,417.00	
2129	Ops	Ford F350 4x4	\$ 53,420	26 S 1,000.00	s 600.00	S 65 00		\$ 890.00	S 55,975.28	Service Box F350? Weight
2130	Ops	Ford F150 4x4	S 31,383	50 S 500.00	S 500.00	S 65.00		S 534.00	\$ 32,962.50	
2058	Ops	Ford F350 4x2	\$ 40,000	00	S 400.00	S 65 00		S 1,000.00	S 41,485.00	Reuse Radio
2064	Public Works	Ford Escape 4x4	\$ 29,200	50		\$ 65.00		S 178.00	S 29,443.50	
2086	Ops	Ford F150 4x4	S 36,600	00	S 400.00	S 65.00		S 553.00	\$ 37,618.00	Reuse Radio, and fuel tank
			6411	3120	3412	4154	4810	4811		
			\$ 1,030,584.	26 \$ 1,500.00	\$ 5,800.00	\$ 775.00	s .	\$ 5,291.00	\$ 1,043,950.26	

BASED ON 89 HR RATE

2022 Road Maintenance Proposed Expenditures -

> \$12,680,449