

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 OUR HANDS AND THE OFFICIAL SEAL OF OUR OFFICE this

29 day of November, 2021



**BOARD OF COUNTY COMMISSIONERS
SKAGIT COUNTY, WASHINGTON**

Lisa Janicki
Lisa Janicki, Chair

ABSENT

Peter Browning
Peter Browning, Commissioner
Ron Wesen
Ron Wesen, Commissioner

Attest:

Amber Epps
Clerk of the Board

Approved as to form: [Signature] 11/23/21

Civil Deputy Prosecuting Attorney

Approved as to content:

Dan Berentson
Department Head [Signature]

2022 ANNUAL CONSTRUCTION PROGRAM

**Bow Hill Road
Reconstruction**



**Josh Wilson Road
Reconstruction**



**Farm to Market / Josh Wilson
Intersection Improvements**



(1)	(2)	(3)	(4)			(5)	(6)	(7)	(8)	(9)		(10)	(11)	(12)	(13)		(14)	(15)
Annual Program Item No.	6 Year Road Program Item No.	Project Name	Road #	Road Segment Information			Project Length(mi.)	Project Type Code	Environmental Assessment	Sources of Funds			PE & CF (\$95.10)	Right of Way (\$95.20)	Estimated Expenditures Dollars		Grand Total (All 595)	
				Road Name	BMP	EMP				FFC	County Road Funds	Other Funds Amount			Program Source	Construction Contract		County Forces
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	EP	S	\$237,500	\$237,500.00	County	\$75,000	\$0	\$400,000	\$0	\$475,000
			07000	Road Name: South Skagit Hwy From: East of Elwick Lane To: West of Comberland	11.66	12.33	07											
			07000	Road Name: South Skagit Hwy From: East of Boyd Creek To: West of Mill Creek	17.21	17.56	07											
14		Guardrail Installation	08000	Road Name: Concrete Sauk Valley Road From: East of S. Skagit Hwy To: West of Haystack Road	1.21	1.66	08	1.61	Safety	E	\$9,100	\$606,600.00	HSIP	\$81,400		\$534,300		\$615,700
			08000	Road Name: Concrete Sauk Valley Road From: East of Still House Lane To: West of Hooper Creek	4.36	4.50	08											
15		Guemes Island Electric Ferry Project						N/A	Ferry	E	\$0	\$375,000.00	CFCIP	\$375,000	\$0	\$0	\$0	\$375,000
16		Guemes Island Ferry Parking Lot & Shelter						N/A	Ferry	S	\$72,500	\$217,500.00	FBP	\$30,000		\$260,000		\$290,000
17		Guemes Island Ferry Terminals - Cathodic Protection						N/A	Ferry	S	\$187,500	\$750,000.00	FBP	\$250,000	\$0	\$937,500	\$0	\$1,187,500
												\$250,000.00	County					
18		Guemes Island Ferry Terminal (Gilder Replacement)						N/A	Ferry	S	\$0	\$361,200.00	FBP	\$106,000	\$0	\$255,200	\$0	\$361,200
19		Guemes Island Ferry Terminal Modifications Project						N/A	Ferry	S	\$0	\$120,000.00	WA Misc	\$120,000	\$0	\$0	\$0	\$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	1.02	1.02	17											
			44010	Road Name: Best Road From: At Chilberg Road To: At Chilberg Road	3.26	3.26	07											
20		Illuminate Channelized Intersections	42200	Road Name: Chilberg Road From: At Best Road To: At Best Road	0.00	0.00	07	0.00	Illm	E	\$17,000	\$65,000.00	HSIP	\$17,000	\$0	\$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	1.00	1.00	08											

(1)	(2)	(3)	(4)			(5)	(6)	(7)	(8)	(9)		(10)	(11)	(12)	(13)		(14)	(15)
Annual Program Item No.	6 Year Road Program Item No.	Project Name	Road #	Road Segment Information			Project Length(mi.)	Project Type Code	Environmental Assessment	Sources of Funds			PE & CF (595.10)	Right of Way (595.20)	Estimated Expenditures Dollars		Grand Total (All 595)	
				Road Name	BMP	EMP				FFC	County Road Funds	Other Funds Amount			Program Source	Construction Contract		County Forces
			80090	Road Name: Pioneer Highway From: Roundabout To: Snoho-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											
			23210	Road Name: Ershig Road From: Bow Hill Road To: Bow Hill Road	2.93	2.94	07											
21		Lane Departure Reduction, Intersection Awareness, Signage & Delineation Improvements	42200	Road Name: Chilberg Road From: Best Road To: Best Road	0.01	0.01	07	29.93	Safety	I	\$0	\$183,000.00	HSIP	\$183,000	\$0	\$0	\$0	\$183,000
			43200	Road Name: Calhoun Road From: Best Road To: Best Road	0.01	0.01	08											
			21200	Road Name: Bow Hill Road From: Old Hwy 99 N. Rd To: Old Hwy 99 N. Rd	0.01	0.01	07											
			50000	Road Name: Prairie Road From: Old Hwy 99 N. Rd To: Old Hwy 99 N. Rd	0.01	0.10	07											
			00200	Road Name: Lake Cavanaugh Rd From: SR 9 To: North Shore Drive	0.00	10.20	08											
			40010	Road Name: Snee-Oosh Road From: Reservation Road To: Pioneer Parkway	0.00	5.16	08											
			10310	Road Name: Rosario Road From: Campbell Lake Road To: SR 20	0.00	4.50	07											
22		Marblemount Bridge Signalization	97950	Road Name: Cascade River Road From: Beginning of Bridge To: End of Bridge	0.03	0.15	08	0.12	Safety	I	\$100,000			\$30,000		\$70,000		\$100,000
23		North Shore Drive (Lake Cavanaugh)	01000	Road Name: North Shore Drive From: 1 mile south of Bamboo Lane To: 1 Mile north of Phipps Drive	2.05	2.15	08	0.10	SR	S	\$100,000			\$100,000				\$100,000
24		Peter Johnson Road - Railroad Grade Crossing Safety Improvements	86000	Road Name: Peter Johnson Road From: East of Dike Road To: West of Conway Frontage	0.72	0.74	09	0.02	Safety	E	\$16,875	\$108,125.00	HSIP	\$125,000	\$0	\$0	\$0	\$125,000
			50000	Road Name: Prairie Road From: Old Hwy 99 N. To: F&S Grade Road	0.00	1.89	07	7.79	Safety	E	\$8,500	\$68,500.00	HSIP	\$20,000	\$0	\$57,000	\$0	\$77,000
25		Prairie Road Guidance Improvements	50000	Road Name: Prairie Road From: F&S Grade Road To: SR 9	1.89	7.79	08											
26		Sinclair Island Marine Access					N/A	Other	S	\$15,000			\$15,000	\$0	\$0	\$0		\$15,000
27		Upper Finney Creek Bridge (Seismic Retro Fit)	06120	Road Name: Finney Creek Road From: East of Bridge To: West of Bridge	4.60	4.70	09	0.10	FA	S	\$326,150	\$1,450,000.00	BR	\$326,150	\$0	\$1,450,000	\$0	\$1,776,150
28		Emergent Safety Improvements					N/A	Safety	F	\$21,200			\$21,200	\$0	\$0	\$0		\$21,200
29		Emergent Fish Passage & Culverts					N/A	FP	F	\$21,200			\$21,200	\$0	\$0	\$0		\$21,200
30		Emergent Non-Motorized					N/A	P&T	E	\$21,200			\$21,200	\$0	\$0	\$0		\$21,200
31		Emergent School Safety					N/A	Other	I	\$21,200			\$21,200	\$0	\$0	\$0		\$21,200
32		Emergent Slope Stabilization					N/A	Other	E	\$21,200			\$21,200	\$0	\$0	\$0		\$21,200

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												\$6,985,381	\$7,827,385		\$3,071,481	\$30,000	\$11,711,285	\$0		\$14,812,766		

SKAGIT COUNTY
2022 ANNUAL CONSTRUCTION PROGRAM
INCLUSIONS:

2022 Operations Equipment Purchases										
EQ#	Department	New Vehicle	Vehicle Cost	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	\$ 150.00		\$ 623.00	\$ 232,073.00	
3201	Ops	Freightliner SD1400	\$ 230,000.00		\$ 1,300.00	\$ 150.00		\$ 623.00	\$ 232,073.00	
4800	Ops	LeeBoy Sod Picker	\$ 280,000.00		\$ 1,300.00			\$ 623.00	\$ 281,923.00	
4851	Ops	Bandit 250XP chipper	\$ 100,000.00			\$ 150.00		\$ 267.00	\$ 100,417.00	
2129	Ops	Ford F350 4x4	\$ 53,420.26	\$ 1,000.00	\$ 600.00	\$ 65.00		\$ 890.00	\$ 55,975.26	Service Box F350? Weight
2130	Ops	Ford F150 4x4	\$ 31,363.50	\$ 500.00	\$ 500.00	\$ 65.00		\$ 534.00	\$ 32,962.50	
2058	Ops	Ford F350 4x2	\$ 40,000.00		\$ 400.00	\$ 65.00		\$ 1,000.00	\$ 41,465.00	Reuse Radio
2064	Public Works	Ford Escape 4x4	\$ 29,200.50			\$ 65.00		\$ 178.00	\$ 29,443.50	
2066	Ops	Ford F150 4x4	\$ 36,600.00		\$ 400.00	\$ 65.00		\$ 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	\$ -	\$ 5,291.00	\$ 1,043,950.26	

BASED ON 89 HR RATE

2022 Road Maintenance Proposed Expenditures -
➤ \$12,680,449