

ADOPTION OF THE 2021 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 2021 Annual Construction Program was presented to the Board of County Commissioners on October 12, 2020 in a work session; 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 2021 Annual Construction Program for roads, bridges, ferry and corresponding equipment purchases for 2021 be and is hereby adopted.

WITNESS OUR HANDS AND THE OFFICIAL SEAL OF OUR OFFICE this
9 day of November, 2020



Attest:

Amber Epps
Clerk of the Board

Approved as to form:

[Signature] 10/29/20
Civil Deputy Prosecuting Attorney

BOARD OF COUNTY COMMISSIONERS
SKAGIT COUNTY, WASHINGTON

Ron Wesen
Ron Wesen, Chair

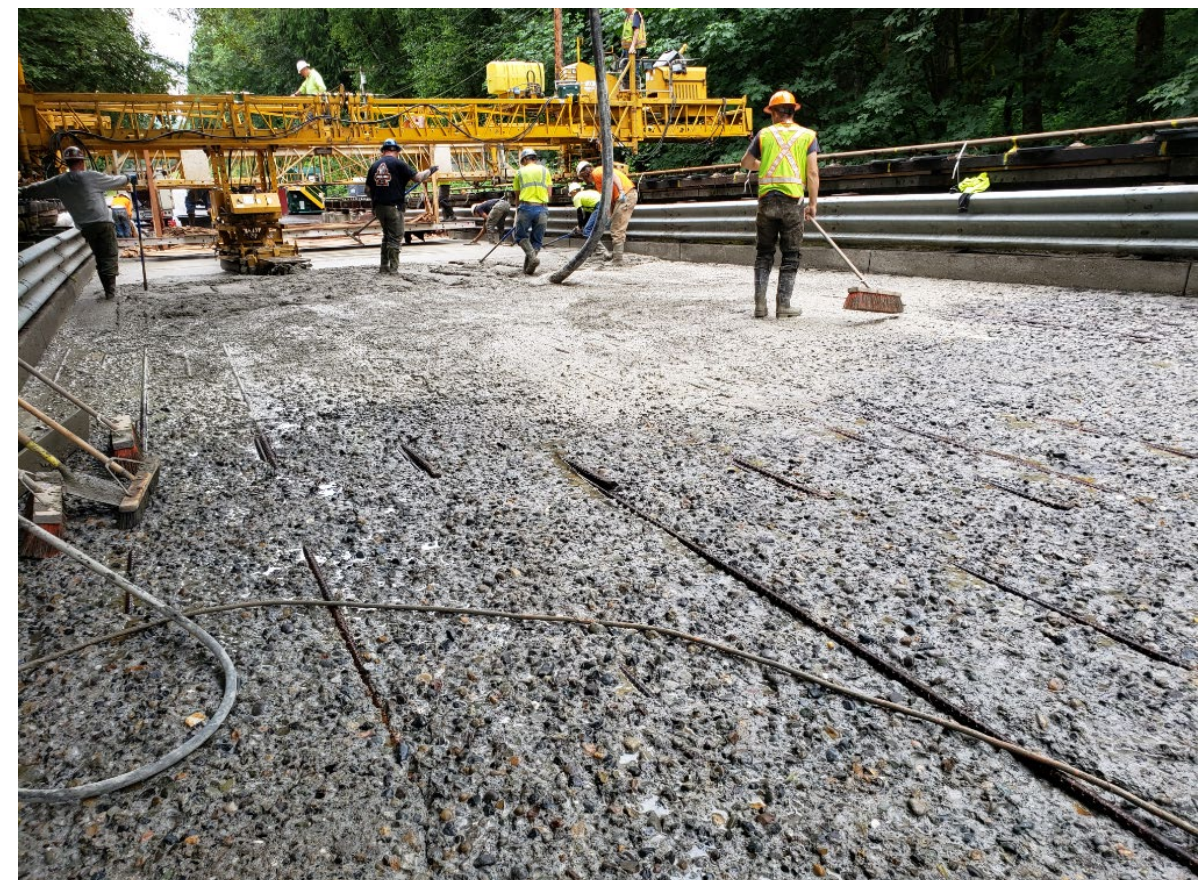
Kenneth A. Dahlstedt
Kenneth A. Dahlstedt, Commissioner

Lisa Janicki
Lisa Janicki, Commissioner

Approved as to content:

[Signature]
Department Head

2021 ANNUAL CONSTRUCTION PROGRAM



Skagit County
2021
Annual Construction Program
WAC 136-16

(A) **TOTAL CONSTRUCTION DONE (total sum of column 13 + column 14):** \$18,427,454.00
 (B) **COMPUTED COUNTY FORCES LIMIT:** \$1,277,705.00
 (C) **TOTAL COUNTY FORCES CONSTRUCTION (total sum of column 14):** \$57,000.00

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

(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			Estimated Expenditures Dollars		PE & CE (595.10)	Right of Way (595.20)	Construction		Grand Total (All 595)	
				Road Name	BMP	EMP				FFC	County Road Funds	Other Funds		Contract			County Forces			
												Amount	Program Source							
1	N/A	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	\$1,478,300	\$2,306,700.00 \$170,000.00	RAP DCF				\$3,955,000		\$3,955,000	
2		Bulson Road Culvert	80750	Road Name: Bulson Road From: North of SR534 To: South of Sinnes Road	4.10	4.15	09	0.05	DR	E	\$251,881	\$251,881.00	County	\$50,000		\$453,762			\$503,762	
3		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		\$95,000.00	SRF	\$95,000					\$95,000	
4		Cedardale Road (Fisher Creek Culvert)43	70550	Road Name: Cedardale Road From: North of Concrete Panels To: South of Snowden Place	1.00	1.10	08	0.10	FP	E	\$43,083	\$242,273.00	SRF	\$285,356					\$285,356	
5		Centennial Trail						N/A		S		\$105,000.00	County	\$105,000					\$105,000	
6		Concrete-Sauk Valley Road Road Stabilizatoion / Culvert	08000	Road Name: Concrete-Sauk Valley Road From: West of road loss To: perched culvert to the east	13.00	13.50	08	0.50	3R DR FP	S	\$0	\$318,000.00	SRF	\$318,000					\$318,000	
7		Farm To Market / Josh Wilson Intersection	31010 33000	Road Name: Farm To Market From: South of Josh W. To: North of Josh W. Road Name: Josh Wilson From: East of Farm to Market To: West of Farm to Market	2.70 4.77	2.90 4.97	07 07	0.40	IS	I	\$1,605,000			\$105,000		\$1,500,000			\$1,605,000	
8		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	E	\$2,102,700	\$993,300.00 \$250,000.00	RAP STP(R)	\$346,000		\$3,000,000			\$3,346,000	
9		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	I	\$42,250	\$83,375.00 \$77,500.00 \$52,875.00	STP(R) RAP HSIP	\$256,000					\$256,000	
10		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		\$400,000	\$0		\$475,000	
11		Guemes Ferry Boat Replacement						N/A	Ferry	E		\$350,000.00	CFCIP	\$350,000					\$350,000	
12		Guemes Ferry Shore-Side Electrical (Anacortes Terminal)						N/A	Ferry	S	\$92	\$15,120.00 \$104,788.00	CFCIP WA Misc	\$120,000					\$120,000	
13		Guemes Ferry Terminal (Girder Replacement)						N/A	Ferry	S	\$45,408	\$434,392.00	FBP	\$45,408		\$434,392			\$479,800	
14		Guemes Terminal(s) Improvements						N/A	Ferry	S	\$350,000	\$500,000.00 \$500,000.00	FBP WA Misc	\$135,000		\$1,215,000			\$1,350,000	

(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			Estimated Expenditures Dollars					
				Road Name	BMP	EMP				FFC	County Road Funds	Other Funds		PE & CE (595.10)	Right of Way (595.20)	Construction		Grand Total (All 595)
										Amount		Program Source	Contract			County Forces		
15		Guardrail - Install/Upgrade	07000	Road Name: South Skagit Hwy From: East of Elwick Lane To: West of Cumberland Crk Rd	11.66	12.13	07	1.38	Safety	E	\$9,100	\$606,600.00	HSIP	\$81,400	\$534,300		\$615,700	
			07000	Road Name: South Skagit Hwy From: 0.435 West of Boyd Creek To: 0.85 West of Boyd Creek	17.21	17.56	07											
			08000	Road Name: Concrete Sauk Valley Rd From: 0.22 East of S. Skagit Hwy To: 0.34 West of Haystack Rd	1.21	1.66	08											
			08000	Road Name: Concrete Sauk Valley RD From: 2.34 East of Haystack Rd To: 2.45 East of Haystack Rd	4.39	4.50	08											
16		HMA (Hot Mix Asphalt) Overlay Project	50510	Road Name: Old Hwy 99 N. Road From: Samish River Bridge To: Bow Hill Road	4.46	5.30	07	3.84	HMA	E	\$33,000	\$550,000.00	CAPP	\$45,000	\$538,000		\$583,000	
			80090	Road Name: Pioneer Highway From: Snohomish County To: Fir Island Road	0.00	3.00	07											
17		Josh Wilson Road - Phase I	33000	Road Name: Josh Wilson Road From: Avon Allen Road To: Jensen Lane	1.80	2.90	06	1.10	3R	E	\$504,917	\$922,143.00 \$1,607,940.00	RAP STP(R)	\$35,000	\$3,000,000		\$3,035,000	
18		Little Mountain Road (Drainage & Repairs)	72000	Road Name: Little Mountain Road From: W. Big Lake Blvd To: Amick Road	0.00	0.46	17	0.46	3R	E		\$50,000.00 \$300,000.00	County TIB(UAP)	\$350,000			\$350,000	
19		March's Point Road	16610	Road Name: March's Point Road From: South of N. Texas Road To: South of Shell Parking Lot	3.70	5.10	16	1.40	3R	S	\$180,000	\$45,000.00	TIB(UAP)	\$225,000			\$225,000	
20		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	3R	S	\$590,000			\$90,000	\$500,000	\$0	\$590,000	
21		Peterson Road Trail	32400	Road Name: Peterson Road From: Higgins Airport way To: Residential Area	0.00	0.97	16	0.97	P&T	E	\$45,000	\$150,000.00	TIB(SP)	\$195,000			\$195,000	
22		Sinclair Island Marine Access						N/A	Other	S	\$35,000			\$35,000			\$35,000	
23		South Shore Road (Guemes)	19000	Road Name: South Shore Road From: At Guemes Island Road To: Channel View Drive	0.00	1.61	08	1.61	3R	E	\$15,000			\$15,000			\$15,000	
24		Emergent Safety Improvements						N/A	Safety	E	\$8,000			\$8,000			\$8,000	
25		Emergent Fish Passage & Culverts						N/A	FP	E	\$8,000			\$8,000			\$8,000	
26		Emergent Non-Motorized						N/A	P&T	E	\$8,000			\$8,000			\$8,000	
27		Emergent School Safety						N/A	Other	E	\$8,000			\$8,000			\$8,000	
28		Emergent Slope Stabilization						N/A	Other	E	\$8,000			\$8,000			\$8,000	
29		Starbird Road (Fisher Creek Culvert)	82000	Road Name: Starbird Road From: East of Cedardale Road To: West of Bulson Road	0.79	0.86	08	0.07	FP	E	\$10,000	\$77,685.00	SRF	\$87,685			\$87,685	

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				Road Name	BMP	EMP				FFC	County Road Funds	Other Funds		PE & CE (595.10)	Right of Way (595.20)	Construction		Grand Total (All 595)
												Amount	Program Source			Contract	County Forces	
30		Illuminate Channelized Intersections	10910	Road Name: Havekost Road From: At Marine Drive To: At Marine Drive	0.00	0.00	07	0.00	Illm	E	\$800	\$71,200.00	HSIP	\$7,000	\$65,000		\$72,000	
			10610	Road Name: Marine Drive From: At Havekost Road To: At Havekost Road	1.02	1.02	17											
			44010	Road Name: Best Road From: At Chilberg Road To: At Chilberg Road	3.26	3.26	07											
			42200	Road Name: Chilberg Road From: At Best Road To: At Best Road	0.00	0.00	07											
			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											
31		Prairie Road Guidance Improvements	50000	Road Name: Prairie Road From: Old Hwy 99 N. To: F&S Grade Road	0.00	1.89	07	7.79	Safety	E	\$1,500	\$68,500.00	HSIP	\$13,000	\$0	\$0	\$57,000	\$70,000
			50000	Road Name: Prairie Road From: F&S Grade Road To: SR 9	1.89	7.79	08											
32		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	\$75,000	\$3,000,000.00	BR	\$300,000		\$2,775,000		\$3,075,000
										\$7,695,531	\$14,536,772	\$3,804,849	\$0	\$18,370,454	\$57,000	\$22,232,303		

SKAGIT COUNTY
2021 ANNUAL CONSTRUCTION PROGRAM
INCLUSIONS:

2021 Road Operations Major Equipment Purchases

2021 Road Maintenance Proposed Expenditures -
 ➤ **\$12,960,202**

EQ#	Department	New Vehicle	Vehicle Cost	Parts OUT	Parts INV	Licensing	Contractor	Shop Labor	Total
			44 6411	44 3120	44 3412	44 4154	44 4810	44 4811	
412	Ops	JD 6330 Brushcutter	\$ 165,000.00		\$ 600.00			\$ 1,185.00	\$ 166,785.00
414	Ops	JD 6330 Brushcutter	\$ 165,000.00		\$ 600.00			\$ 1,185.00	\$ 166,785.00
442	Ops	Excavator	\$ 201,700.00		\$ 1,000.00			\$ 316.00	\$ 203,016.00
507	Ops	Vactor Truck	\$ 494,000.00	\$ 250.00		\$ 65.00		\$ 316.00	\$ 494,631.00
601	Ops	50 Ton Trailer	\$ 46,000.00			\$ 65.00		\$ 316.00	\$ 46,381.00
1034	Public Works	SUV	\$ 28,000.00			\$ 65.00		\$ 158.00	\$ 28,223.00
2058	Ops	Ford F350 4x2	\$ 40,000.00		\$ 400.00	\$ 65.00		\$ 1,000.00	\$ 41,465.00
2064	Public Works	Survey Vehicle	\$ 39,500.00		\$ 400.00	\$ 65.00		\$ 790.00	\$ 40,755.00
2070	Ops	Ford F250 4x2	\$ 31,000.00	\$ 4,000.00	\$ 750.00	\$ 65.00		\$ 8,000.00	\$ 43,815.00
2086	Ops	Ford F150 4x4	\$ 36,600.00		\$ 400.00	\$ 65.00		\$ 553.00	\$ 37,618.00
			6411	3120	3412	4154	4810	4811	
			\$ 1,246,800.00	\$ 4,250.00	\$ 4,150.00	\$ 455.00	\$ -	\$ 13,819.00	\$ 1,269,474.00