



Whatcom County

COUNTY COURTHOUSE
311 Grand Avenue, Ste #105
Bellingham, WA 98225-4038
(360) 778-5010

Agenda Bill Master Report

File Number: AB2019-504

File ID:	AB2019-504	Version:	1	Status:	Approved
File Created:	09/25/2019	Entered by:	SMock@co.whatcom.wa.us		
Department:	Public Works Department	File Type:	Resolution Requiring a Public Hearing		
Assigned to:	Council	Final Action:	10/22/2019		
Agenda Date:	10/22/2019	Enactment #:	RES 2019-045		

Primary Contact Email: sdraper@co.whatcom.wa.us

TITLE FOR AGENDA ITEM:

Resolution adopting the 2020 Annual Road Construction Program (ACP)

SUMMARY STATEMENT OR LEGAL NOTICE LANGUAGE:

Resolution adopting the Whatcom County 2020 Annual Construction Program (ACP). The ACP is an integral part of the County budget process and reflects the first year of the adopted 2020-2025 Six Year Transportation Improvement Program

HISTORY OF LEGISLATIVE FILE

Date:	Acting Body:	Action:	Sent To:
10/08/2019	Council	INTRODUCED FOR PUBLIC HEARING	Council
		Aye: 7 Brenner, Browne, Buchanan, Byrd, Donovan, Frazey, and Sidhu	
		Nay: 0	
		Absent: 0	
10/22/2019	Council	APPROVED	
		Aye: 7 Brenner, Browne, Buchanan, Byrd, Donovan, Frazey, and Sidhu	
		Nay: 0	
		Absent: 0	

PROPOSED BY: Public Works

INTRODUCED: 10/8/2019

RESOLUTION NO. 2019-045

APPROVING THE WHATCOM COUNTY 2020 ANNUAL CONSTRUCTION PROGRAM

WHEREAS, pursuant to RCW 36.81.130, the Whatcom County Engineer did file with the Whatcom County Council a recommended plan for laying out, construction, maintenance and special maintenance of County roads for the fiscal year of 2020; and,

WHEREAS, the Whatcom County Council held a public meeting on the 24th day of September, 2019, and has considered the testimony given as well as the recommended plan; and,

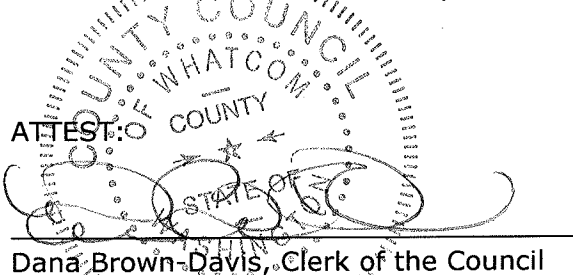
WHEREAS, the Whatcom County Council had determined that said plan is necessary as nearly as practicable to the Whatcom County 2020-2025 Six-Year Transportation Program, approved by Resolution 2019-040 on September 24, 2019.

NOW, THEREFORE, BE IT RESOLVED that the 2020 Whatcom County Annual Construction Program is hereby approved as shown on the attachment hereto; and

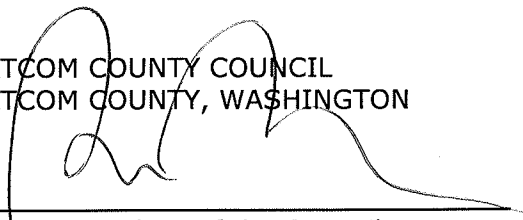
BE IT FURTHER RESOLVED that no changes be made in the program without the unanimous vote of the Whatcom County Council; and

BE IT FINALLY RESOLVED that the 2020 Annual Construction Program be filed with the Director of Highways of the State of Washington.

APPROVED this 22nd day of October, 2019.

ATTEST:
A circular seal for the Whatcom County Council. The outer ring contains the text 'WHATCOM COUNTY COUNCIL' at the top and 'WHATCOM COUNTY' at the bottom. The center features a five-pointed star and the words 'STATE OF WASHINGTON'. A signature is written across the seal.
Dana Brown-Davis, Clerk of the Council

WHATCOM COUNTY COUNCIL
WHATCOM COUNTY, WASHINGTON


Rud Browne, Chair of the Council

APPROVED AS TO FORM:

 9/20/19
Chris Quinn, Senior Civil Deputy Prosecutor Attorney

Whatcom County
2020
Annual Construction Program
WAC 136-16

(A) TOTAL CONSTRUCTION DONE (total sum of column 13 + column 14): \$14,175,000.00
 (B) COMPUTED COUNTY FORCES LIMIT: \$1,801,002.00
 (C) TOTAL COUNTY FORCES CONSTRUCTION (total sum of column 14): \$1,150,000.00

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			Grand Total (All 595)	
				Road Name	BMP	EMP				FFC	County Road Funds	Other Funds	Program Source	PE & CE (595.10)	Right of Way (595.20)		Construction
											Amount			Contract	County Forces		
1	R1	CRP #907001 Birch Bay Drive & Pedestrian Facility from Lora Lane to Cedar Avenue	20010	Road Name: Birch Bay Drive From: Lora Lane To: Cedar Avenue	2.88	4.26	17	1.58	P&T FP DR Other	S	\$5,290,000	\$810,000.00	STP (US)	\$1,100,000	\$5,000,000	\$6,100,000	
2	R2	CRP #919005 Samish Way/Galbraith Lane	44060	Road Name: Samish Way From: Samish Way To: Galbraith Lane	1.40	1.65	17	0.25	IS Other Safety illm	S	\$500,000			\$125,000	\$10,000	\$365,000	\$500,000
			44060	Road Name: Galbraith Lane From: 0 To: 0	0.00	0.00	09										
3	R3	CRP #920001 ADA Barrier Removal						N/A	SW		\$50,000			\$50,000		\$50,000	
4	R4	CRP #915009 Lake Whatcom Blvd. Water Quality Improvements	44120	Road Name: Lake Whatcom Blvd From: Cable Street To: Strawberry Point	0.21	1.71	17	1.50	3R P&T DR FP	S	\$25,000			\$25,000		\$25,000	
5	R5	CRP #918002 Horton Road, Northwest Drive to Aldrich Road	74230	Road Name: Horton Road From: Horton Road To: Aldrich Road	0.00	0.70	16	0.70	NEW SW DR IS	S	\$10,000			\$10,000		\$10,000	
6	R6	CRP #914001 Slater Road & Northwest Drive	14760	Road Name: Slater Road From: Slater Road To: Northwest Drive	8.00	8.29	16	0.40	RC FP IS illm Safety	S	\$25,000			\$25,000		\$25,000	
			74050	Road Name: Northwest Drive From: Slater Road To: Northwest Drive	2.27	2.38	16										
7	R7	CRP #918003 Slater Road, IS Interchange to 0.10 M E. of Pacific Hwy	14760	Road Name: Slater Road From: Slater Road To: Slater Road	7.26	7.65	16	0.39	RC IS illm Safety	S	\$25,000			\$25,000		\$25,000	
8	R9	CRP #918019 Smith Road & Northwest Drive	75080	Road Name: Smith Road From: 0 To: 0	1.40	1.60	16	0.40	RC IS illm Safety	S	\$25,000			\$25,000		\$25,000	
			74050	Road Name: Northwest Drive From: 0 To: 0	3.50	3.70	16										
9	R10	CRP #917001 Marine Drive, Locust Avenue to Aldenwood Avenue	12790	Road Name: Marine Drive From: Locust Avenue To: Aldenwood Avenue	3.92	4.57	16	0.65	RC SW P&T Safety	S	\$550,000			\$300,000	\$250,000	\$550,000	
10	R12	CRP #912017 Lummi Nation Transportation Projects						N/A			\$2,000,000			\$350,000	\$150,000	\$1,500,000	\$2,000,000
11	R13	CRP 910002 Point Roberts Transportation Improvements						N/A			\$150,000			\$50,000	\$0	\$100,000	\$150,000

(1) Annual Program Item No.	(2) 6 Year Road Program Item No.	(3) Project Name	(4) Road Segment Information				(5) Project Length (mi.)	(6) Project Type Code	(7) Environmental Assessment	(8) Sources of Funds				(9) Estimated Expenditures Dollars				(15) Grand Total (All 595)
			Road #	Road Name	BMP	EMP				FFC	County Road Funds	(10) Other Funds		(11) PE & CE (\$95.10)	(12) Right of Way (\$95.20)	(13) Construction		
												Amount	Program Source			Contract	County Forces	
12	R14	CRP #917002 Slater Road/Haxton Way	14760	Road Name: Slater Road From: Slater Road To: Haxton Way	3.59	3.79	07	0.40	2R IS Safety	E	\$10,000			\$10,000				\$10,000
			12659	Road Name: Haxton Way From: Slater road To: Haxton Way	3.59	3.79	07											
13	R15	CRP #916006 East Smith Road/Everson-Goshen Road	55080	Road Name: East Smith Road From: Everson Goshen Road To: SR 542	4.98	8.23	07	3.25	2R Safety FP	E	\$605,000	\$1,000,000.00	RAP	\$200,000	\$5,000	\$1,400,000		\$1,605,000
14	R16	CRP #914002 East Smith Road & Hannegan Road	55080	Road Name: East Smith Road From: East Smith Road To: Hannegan Road	1.86	2.06	07	0.40	3R IS Illm Safety	S	\$500,000			\$200,000	\$300,000			\$500,000
			55110	Road Name: Hannegan Road From: East Smith Road To: Hannegan Road	1.86	2.06	07											
15	R18	CRP #915013 Turkington Road/Jones Creek	89200	Road Name: Turkington Road From: Turkington Road To: Turkington Road	0.40	0.60	09	0.20	RC Other	S	\$117,000			\$85,000	\$32,000			\$117,000
16	R19	CRP #906001 Birch Bay Lynden Rd. & Blaine Rd.	21580	Road Name: Birch Bay Lynden Rd. From: Birch Bay Lynden Rd. To: Blaine Rd.	0.90	1.10	17	0.20	IS Illm SW Safety 3R	S	\$100,000			\$100,000				\$100,000
17	R22	CRP #916007 East Hemmi Road Flood Mitigation	56320	Road Name: East Hemmi Road From: East Hemmi Road To: East Hemmi Road	2.30	2.60	08	0.30	2R DR Other	S	\$150,000			\$100,000	\$50,000			\$150,000
18	R23	CRP #915014 Innis Creek Road	88850	Road Name: Innis Creek Road From: Innis Creek Road To: Innis Creek Road	2.45	2.65	09	0.20	2R DR Other Safety	S	\$5,000			\$5,000				\$5,000
19	R26	CRP #919001 Ferndale Road/Levee Improvements	12800	Road Name: Ferndale Road From: Ferndale Road To: Ferndale Road	2.50	3.82	08	1.32	Other	S	\$150,000			\$150,000				\$150,000
20	R27	CRP 919002 Abbott Road/Levee Improvements	55560	Road Name: Abbott Road From: Abbott Road To: Abbott Road	1.70	1.90	09	0.20	RC Other	S	\$620,000			\$80,000	\$30,000	\$500,000		\$620,000
21	R28	CRP #919003 Northwest Drive Overlay	74050	Road Name: Northwest Drive From: City of Bellingham To: Axton Road	1.11	4.65	16	3.54	2R Safety FP	E	\$1,760,000			\$200,000	\$10,000	\$1,550,000		\$1,760,000
22	R29	CRP #918018 E. Smith Rd., Hannegan Rd. to Everson Goshen Rd.	55080	Road Name: East Smith Road From: Hannegan Road To: Everson Goshen Rd.	1.96	4.98	07	3.02	2R Safety	E	\$465,000	\$1,035,000.00	RAP	\$200,000		\$1,300,000		\$1,500,000
23	R30	CRP #919018 Birch Bay Lynden Rd., Enterprise Rd. to Rathbone Rd.	21580	Road Name: Birch Bay Lyndent Rd. From: Enterprise Rd. To: Rathbone Rd.	7.92	9.95	07	2.03	2R Safety	E	\$25,000			\$25,000				\$25,000
24	R31	CRP #919022 Slater Road, Pacific Hwy to Northwest Drive	14760	Road Name: Slater Road From: Pacific Hwy To: Northwest Dr.	7.55	8.29	16	0.74	2R Safety	E	\$500,000			\$150,000		\$350,000		\$500,000
25	R32	CRP #920002 2020 Small Area Paving						N/A	2R Safety	E	\$250,000			\$50,000		\$200,000		\$250,000
26	B2	CRP #917004 Jackson Road/Terrell Creek Bridge No. 81	21950	Road Name: Jackson Road From: Jackson Road To: Jackson Road	0.00	0.10	18	0.10	Br	S	\$270,000			\$250,000	\$20,000			\$270,000
27	B4	CRP #913006 North Lake Samish Road Bridge No. 107	44170	Road Name: North Lake Samish From: North Lake Samish To: North Lake Samish	0.01	0.11	08	0.10	P&T Br	S	\$250,000			\$200,000	\$50,000			\$250,000

(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			PE & CE (\$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	Contract		County Forces		
28	B5	CRP #920003 Goshen Road/Anderson Creek Bridge No. 248	56140	Road Name: Goshen Rd. From: At Bridge No. 248 To: At Bridge No. 248	0.61	0.71	08	0.10	Br		\$170,000			\$150,000	\$20,000				\$170,000	
29	B11	CRP #919006 Mosquito Lake Road/Hutchinson Creek Tributary	84190	Road Name: Mosquito Lake Road From: Mosquito Lake Road To: Mosquito Lake Road	3.10	3.20	08	0.10	FP	S	\$160,000			\$150,000	\$10,000				\$160,000	
30	B12	CRP #919007 North Fork Road/Kenney Creek	89510	Road Name: North Fork Road From: North Fork Road To: North Fork Road	1.00	1.10	09	0.10	FP	S	\$80,000	\$240,000.00	FBRB	\$300,000	\$20,000				\$320,000	
31	B13	CRP #920004 Truck Road/Deal Road (3) Fish Passage						N/A	FP		\$250,000			\$30,000	\$10,000	\$110,000	\$100,000		\$250,000	
32	F1	CRP #919008 Replacement of Whatcom Chief & Terminal Modification						N/A	Ferry	E	\$400,000			\$400,000					\$400,000	
33	F2	CRP #919020 Lummi Island Terminal Preservation Project						N/A	Ferry	E	\$169,000	\$656,000.00	FBP	\$75,000		\$750,000			\$825,000	
34	F3	CRP #919021 Gooseberry Pt. Terminal Preservation Project						N/A	Ferry		\$50,000			\$50,000					\$50,000	
35	F4	CRP #914015 Lummi Island Breakwater Replacement						N/A	Ferry	E	\$45,000	\$80,000.00	FBP	\$125,000					\$125,000	
36	F5	CRP #919009 Relocation of Gooseberry Terminal						N/A	Ferry	E	\$50,000			\$50,000					\$50,000	
37	Y1	CRP #920005 Various Bridge Rehabilitation/Replacement						N/A	Br	S	\$300,000			\$50,000			\$250,000		\$300,000	
38	Y2	CRP #920006 Right of Way Acquisition						N/A		E	\$50,000				\$50,000				\$50,000	
39	Y3	CRP #920007 Unanticipated Site Improvements						N/A		E	\$300,000			\$30,000			\$270,000		\$300,000	
40	Y4	CRP #920008 Unanticipated Stormwater Quality Improvements						N/A		S	\$100,000			\$100,000					\$100,000	
41	Y5	CRP #920009 Unanticipated Non-motorized Transportation Improvements						N/A	SW P&T Safety	I	\$100,000			\$10,000			\$90,000		\$100,000	
42	Y6	CRP #920010 Fish Passage Project						N/A	FP		\$50,000			\$50,000					\$50,000	
43	Y7	CRP #920011 Swift Creek Transportation Impact						N/A			\$100,000			\$10,000			\$90,000		\$100,000	
44	Y8	CRP #920012 Railroad Crossing Improvements						N/A	Other 2R Safety	I	\$200,000			\$50,000			\$150,000		\$200,000	

(1)	(2)	(3)	(4)			(5)	(6)	(7)	(8)	(9)			(10)	(11)	(12)	(13)	(14)	(15)
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				Road Name	BMP	EMP				FFC	County Road Funds	Other Funds		Right of Way (595.20)	Construction			
									Amount	Program Source	PE & CE (595.10)		Contract	County Forces				
45	Y9	CRP #920013 Beam guardrail Replacements/Upgrades				N/A	Safety		\$100,000						\$100,000	\$100,000		
									\$17,101,000	\$3,821,000	\$5,730,000	\$1,017,000	\$13,025,000	\$1,150,000	\$20,922,000			