RESOLUTION NO. 2020-124 Re: Adoption of 2021 Annual Road Construction Program

WHEREAS, the Chelan County Public Works Director did, pursuant to law, submit a recommended 2021 Annual Road Construction Program for Chelan County Roads to the Board of County Commissioners on November 24, 2020; and

WHEREAS, public discussions on the program have been held and the State and Federal Agencies were provided an opportunity for comment; and

WHEREAS, a written resume of bridge inventory and inspection findings has been prepared and reviewed in accordance with WAC 136-20-060; and

WHEREAS, the Board of County Commissioners has given the recommended program thorough consideration and has revised it where they deemed advisable; and

WHEREAS, there have been no objections to the program and it is considered appropriate that it be adopted.

NOW THEREFORE, BE IT RESOLVED that the Chelan County Public Works Director did, pursuant to law, submit to the Board of County Commissioners on November 24, 2020 the recommended 2021 Annual Road Construction Program for Chelan County roads for the year 2021 and is hereby adopted.

Dated at this Wenatchee, Washington this 24th day of November, 2020.

SEAL NOW WASHINGTON ON WASHINGTON

BOARD OF COUNTY COMMISSIONERS

EXCUSED

DOUG ENGLAND, Chairman

BOB BUGERT/Commissioner

KEVIN OVERBAY, Commissioner

ATTEST: CARLYE BAITY

Clerk of the Board

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Chelan County 2021

Annual Construction Program WAC 136-16

(A) TOTAL CONSTRUCTION DONE (total sum of column 13 + column 14): \$13,981,000.00

COMPUTED COUNTY FORCES LIMIT: \$1,269,497.50

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

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)
41	6 Year			P. 10								Sources of Funds				Estimated E Doll		
Annual Program Item No.	Road Program Item No.	Project Name	Road #	Road Segment Informat Road Name	ion BMP	ЕМР	FFC	Project Length(mi.)	Project Type Code	Environmental Assessment	County Road Funds	Other Fo	inds Program Source	PE & CE (595.10)	Right of Way (595.20)	Construct		Grand Total (All 595)
1	1	West Cashmere Bridge Replacement	28570	Road Name: Goodwin Road From: Sunburst/Vale To: End of Bridge Approach	0.00	0.50	07	0.50	FA	I	\$2,653,000	\$2,176,000.00 \$8,800,000.00 \$274,000.00	RAP BR Pvt	\$2,117,000		\$11,786,000		\$13,903,000
2	2	Yodelin Creek Bridge	47902	Road Name: Stevens Road From: US2 To: MP 0.02	0.02	0.06	09	0.04	FA	I		\$0.00 \$0.00	FEMA EMD					\$0
3	3	Countywide Signing 2021						N/A	Safety	I	\$0	\$332,000.00	HSIP	\$40,000		\$292,000		\$332,000
4	4	Countywide Barrier Terminals 2021						N/A	Safety	I	\$0	\$350,000.00	HSIP	\$35,000		\$315,000		\$350,000
5	5	Wenatchee Heights Road	12990	Road Name: Wenatchee Heights Road From: Upper Squilchuck Road To: Passed Hairpin Curve	0.00	1.32	08	1.32	RC	I	\$8,000	\$68,000.00	RAP	\$10,000		\$66,000		\$76,000
6	6	W Malaga Rd Intersections	16360	Road Name: West Malaga Road From: MP 0.20 To: MP 0.50	0.20	0.50	07	0.30	IS	I	\$3,000	\$10,000.00 \$0.00	STP(R) Pvt	\$13,000				\$13,000
7	7	Goodwin Road	28570 28860	Road Name: Goodwin Road From: Sunset Highway To: Ruby Street Road Name: Sunset Highway From: City Limits To: Past Goodwin Intx	0.00	0.14	07	0.28	RC	I	\$10,000	\$85,000.00 \$90,000.00	RAP City	\$180,000	\$5,000			\$185,000
8	8	Mission Creek Road Preservation	92410	Road Name: Mission Creek Road From: Coates Road To: MP 5.00	2.58	5.00	08	2.42	2R	I	\$613,000	\$656,000.00	RAP	\$45,000		\$1,224,000		\$1,269,000
9	9	Knowles Road, Phase II	45650 45500	Road Name: Knowles Road From: School Street To: Crestview Road Road Name: American Fruit Road From: Knowles Road To: 300' from Knowles Road	0.00	0.38	17	0.43	RC	I	\$0	\$184,000.00 \$140,000.00 \$40,000.00	TIB(UAP) County Pvt	\$164,000	\$200,000			\$364,000
10	10	Cascade Orchard Br Deck Preservation	93150	Road Name: Icicle Road From: Beginning of Bridge Approach To: End of Bridge Approach	0.79	0.89	07	0.10	FA	I	\$15,000	\$50,000.00	STP(BR)	\$60,000	\$5,000			\$65,000
11	11	Eels Road Culvert Replacement	44220	Road Name: Eels Road From: MP 1.10 To: MP 1.13	1.10	1.13	09	0.03	DR	I	\$26,000			\$26,000				\$26,000
12	12	Whispering Ridge - Monitoring	12980	Road Name: Whispering Ridge Road From: Beginning of County Road To: End of County Road	0.50	0.72	09	0.22	Other	I	\$30,000			\$30,000				\$30,000
13	14	Totem Pole Road	52690 53560	Road Name: Totem Pole Road From: Wapato Way To: Hill Street Road Name: So. Harris Road From: Wapato Way To: So. Harris MP 0.37	0.00	0.71	18	0.89	3R	I	\$0	\$0.00	STP(R)	\$0				\$0

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(1)	(2)	(3)		(4)				(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13) Estimated I	(14) Expenditures	(15)
Annual	6 Year Road		Road Segment Information		tion	Project		Project Type	Environmental	Sources of Funds						Expenditures ollars		
Program Item No.	Program Item No.	Project Name	Road #	Road Name	BMP	EMP FFC Length(mi.)	Code	Assessment	County Road Funds	Other :	Funds Program Source	PE & CE (595.10)	Right of Way (595.20)	Constru Contract	County Forces	Grand Total (All 595)		
14	15	Easy St/School St Intersection	94200 45890	Road Name: Easy Street From: MP 5.09 To: MP 5.19 Road Name: School Street From: MP 0.89 To: MP 0.94	5.09 0.89	5.19 0.94	16 17	0.15	IS	I	\$7,000			\$7,000				\$7,000
15	16	Knowles Road, Phase I	45650	Road Name: Knowles Road From: American Fruit Road To: Rolling Hills Lane	0.40	0.93	17	0.53	RC	I								\$0
16	17	American Fruit Road	45500	Road Name: American Fruit Road From: Knowles Road To: MP 0.15	0.00	0.15	17	0.15	2R	I		\$0.00 \$0.00	Pvt County					\$0
17	18	Countywide Pavement Preservation II						N/A	2R	I	\$68,000			\$50,000		\$18,000		\$68,000
18	19	Wenatchee Heights, Phase II	12990	Road Name: Wenatchee Heights Road From: Stemilt Loop Road To: End of CRP702	1.32	2.10	08	0.78	2R	I	\$0							\$0
19	20	Chumstick Highway, Phase V	93350	Road Name: Chumstick Highway From: MP 5.15 To: MP 7.37	5.15	7.37	06	2.22	2R	I	\$0							\$0
20	21	So. Lakeshore Road	94710	Road Name: South Lakeshore Road From: Beginning of County Road To: MP 6.68	6.00	6.68	07	0.68	3R	I	\$5,000			\$5,000				\$5,000
21	22	Binder / Tigner Sidewalk	28000	Road Name: Tigner Road From: Tigner MP 0.26 To: MP 0.39	0.26	0.39	09	0.29	SW	I								\$0
		Sidewalk	27860	Road Name: Binder Road From: Binder MP 0.00 To: MP 0.16	0.00	0.16	08											
22	23	Chumstick Hwy/North Rd Intersection	93350 94310	Road Name: Chumstick Highway From: Chumstick MP 0.30 To: Chumstick MP 0.60 Road Name: North Road From: Chumstick Highway To: County Shop Road	0.30	0.60	07	0.34	IS	I								\$0
23	24	Chiwawa Loop Road, Phase IV	93300	Road Name: Chiwawa Loop Road From: Sumac Lane To: SR207	4.55	8.60	07	4.05	3R	I								\$0
24	25	Easy St/Peters St	94200	Road Name: Easy Street From: MP 5.64 To: MP 5.74	5.64	5.74	16	0.15	IS	I								\$0
		Intersection	46300	Road Name: Peters Street From: MP 0.41 To: MP 0.46	0.41	0.46	19											
25	26	Peshastin Bridge Replacement	94310	Road Name: Peshastin Main Street From: US2 To: MP 4.32	4.32	4.43	07	0.11	FA	I								\$0
26	27	North Road, Phase II	94310	Road Name: North Road From: Fox Road To: Nibblelink Road	0.54	2.64	07	2.10	3R	I								\$0
27	28	Peshastin Main Street Sidewalk	94310	Road Name: Main Street From: School Entrance To: Library	4.21	4.30	07	0.09	SW	I								\$0
28	29	Easy St / Crestview St Intersection	94200 45230	Road Name: Easy Street From: Easy St MP 4.50 To: Easy St MP 4.80 Road Name: Crestview Road From: Easy Street To: MP 0.20	4.50 0.00		16 17	0.50	IS	I								\$0
29	30	No. 2 Canyon Road Preservation	20000	Road Name: No. 2 Canyon Road From: MP 4.35 To: MP 4.97	4.35	4.97	09	0.62	2R	I								\$0
30	31	Icicle Road Safety Improvement	93150	Road Name: Icicle Road From: Intersection with US2 To: End of County Road	0.00	4.26	07	4.26	Safety	I								\$0

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	(1)	(2)	(3)		(4)				(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
	Annual	6 Year											Sources of Funds						
P	rogram	Road Program	Project Name	Road #	Road Segment Informat Road Name	ion BMP	EMP	FFC	Project Length(mi.)		Environmental Assessment	County		unds	PE & CE	Right of	Dol Constru		Grand Total
I	tem No.	Item No.		1000	Toda Mile	Divil E	23.12		zengui(iiii)			Road Funds	Amount	Program Source	(595.10)	Way (595.20)	Contract	County Forces	(All 595)
	31	32	Peters Street Widening	46300	Road Name: Peters Street From: School Street To: Easy Street	0.00	0.44	19	0.44	3R	I			Source		, ,		Torces	\$0
	32	33	Wapato Lake Road	95100	Road Name: Wapato Lake Road From: Lloyd Road To: Upper Joe Creek Road	0.60	2.30	07	1.70	3R	I								\$0
	33	34	Anderson Road, Phase II	58190	Road Name: Anderson Road From: MP 0.28 To: MP 0.46	0.28	0.46	09	0.18	SW	I								\$0
	34	35	Stemilt Hill Slope Stabilization	91190	Road Name: Stemilt Hill Road From: MP 3.43 To: MP 3.65	3.43	3.65	08	0.22	Other	I								\$0
	35	36	Howard Flats Rd Relocation	59010	Road Name: Howard Flats Road From: MP 1.10 To: MP 1.35	1.10	1.35	09	0.25	NEW	I								\$0
	36	37	Boodry/S Wenatchee Ave Improvement	12930	Road Name: So. Wenatchee Avenue From: Malaga-Alcoa Intersection To: Squilchuck Creek Bridge	0.00	0.12	09	0.12	SW	I		\$0.00	STP(R)					\$0
	37	38	Motteler Road Bridge Replacement	40270	Road Name: Motteler Road From: MP 0.10 To: MP 0.17	0.10	0.17	09	0.07	FA	I								\$0
	38	39	Union Valley Road	57610	Road Name: Union Valley Road From: MP 2.42 To: MP 3.63	2.42	3.63	09	1.21	2R	I								\$0
	39	40	Emergent Projects						N/A	Other	I	\$200,000			\$50,000		\$150,000		\$200,000
	40	41	Unspecified Bridge Projects						N/A	FA	I	\$75,000			\$20,000			\$55,000	\$75,000
	41	42	Environmental Mitigation						N/A	Other	I	\$25,000			\$10,000		\$15,000		\$25,000
	42	43	Countywide Guardrail Program						N/A	Safety	I	\$25,000			\$10,000		\$15,000		\$25,000
	43	44	Pedestrian Facility Retrofit Program						N/A	SW	I	\$30,000			\$10,000		\$20,000		\$30,000
	44	45	Unstable Slopes						N/A	Other	I	\$50,000			\$50,000				\$50,000
	45	46	Roadside Safety Program						N/A	Safety	I	\$15,000			\$15,000				\$15,000
	46	47	Countywide Drainage Program						N/A	DR	I	\$25,000						\$25,000	\$25,000
	47	48	Hazard Tree Removal Program						N/A	Safety	I	\$5,000			\$5,000				\$5,000
												\$3,888,000	\$13,255	5,000	\$2,952,000	\$210,000	\$13,901,000	\$80,000	\$17,143,000