

**FERRY COUNTY
RESOLUTION No. 2017-41**

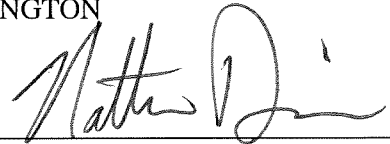
**BEFORE THE BOARD OF COUNTY COMMISSIONERS OF FERRY COUNTY,
WASHINGTON:**

IT IS HEREBY RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS:

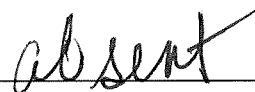
To Adopt the Annual Construction Program for 2018

ADOPTED this 18th day of December, 2018.


FERRY COUNTY BOARD OF COUNTY COMMISSIONERS
FERRY COUNTY, WASHINGTON



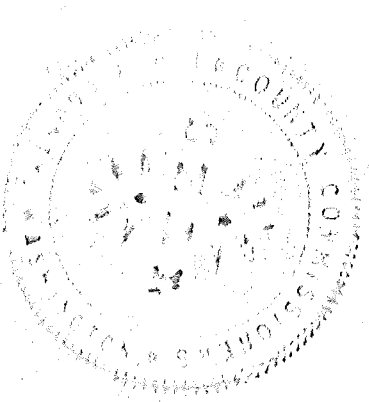
NATHAN DAVIS, Chairman



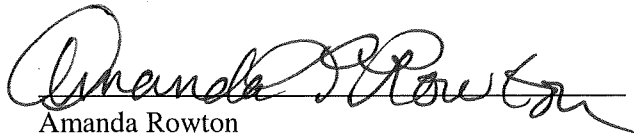
MIKE BLANKENSHIP, Vice-Chair



JOHNNA EXNER, Member



Attest:



Amanda Rowton
Clerk of the Board

Ferry County
2018
Annual Construction Program
WAC 136-16

(A) TOTAL CONSTRUCTION DONE (total sum of column 13 + column 14): \$2,785,437.00
 (B) COMPUTED COUNTY FORCES LIMIT: \$809,775.20
 (C) TOTAL COUNTY FORCES CONSTRUCTION (total sum of column 14): \$735,000.00

Date of Environmental Assessment: Oct 9, 2017
 Date of Final Adoption: Dec 18, 2017
 Ordinance/Resolution Number:

Annual Program Item No.	6 Year Road Program Item No.	Project Name	Road Segment Information			Project Length(m)	Project Type Code	Environmental Assessment	County Road Funds	Sources of Funds			Estimated Expenditures			Grand Total (All \$s)
			Road #	Road Name	BMP					EMP	F/C	Other Funds	Program Source	PE & CE (\$85,10)	Right of Way (\$95,20)	
1	1	Inchelium Highway	00030	Road Name: Inchelium Highway From: Intersection with Hill Creek Road To: Intersection with Bridge Creek Road	21.81	23.45	07	3R	E	\$15,000	\$150,000.00	RAP	\$15,000	\$0	\$150,000	\$165,000
2	2	Silver Creek Section 1	00670	Road Name: Silver Creek Road From: Intersection with SR 21 To: Intersection with Adene Road	0.00	3.44	07	2R	E	\$72,000	\$848,000.00	RAP	\$135,000	\$0	\$855,000	\$720,000
3	3	Boulder Creek West Section 1	06020	Road Name: Boulder Creek Road From: Intersection with SR 21 To: 1.07 miles east Intersection with Lancaster Road	0.00	2.75	07	3R	E	\$16,500	\$148,500.00	RAP	\$165,000	\$0	\$165,000	\$165,000
4	4	Enhanced Pavement Surface Treatments							E	\$48,990	\$318,895.00	HSIP	\$51,500	\$0	\$318,325	\$367,825
5	5	Curve Signing Upgrade Project							E	\$23,873	\$238,739.00	HSIP	\$36,000	\$0	\$226,612	\$262,612
6	6	West Curlew Lake Culvert Replacement	02030	Road Name: West Curlew Lake From: 0.07 mi south of Intersection with SR21 To: 0.02 miles south Intersection with SR 21	8.00	8.05	07	DR	I	\$2,700	\$17,300.00	STP(R)	\$20,000		\$20,000	\$20,000
7	7	Safety Data Collection Project							E	\$2,160	\$16,000.00	HSIP	\$18,160		\$18,160	\$18,160
8	8	Runway 17-35 Rehabilitation Phase 2							E	\$12,500	\$250,000.00	WIA Misc	\$20,000	\$242,500		\$262,500
9	10	Cascade Creek Slide	00460	Road Name: Cascade Creek Road From: 1.00 miles west of Intersection with SR 21 To: 1.25 miles west of Intersection with SR 21	1.00	1.25	07	Other	E	\$1,000	\$5,000.00	STP(R)	\$6,000		\$6,000	\$6,000
10	11	County Wide Bridge End Rail Upgrades							E	\$1,000	\$5,000.00	STP(R)	\$6,000		\$6,000	\$6,000
11	13	Kettle River Road HMA Overlay	05010	Road Name: Kettle River Road From: Intersection with SR 21 To: Intersection with Customs Road	0.00	9.58	07	HMA	E	\$10,250	\$76,000.00	STP(R)	\$23,121		\$23,121	\$23,121
12	15	Town of Outlaw Sidewalks Phase 1							E	\$0	\$27,000.00	TA(P/R)	\$27,000		\$27,000	\$27,000
13	16	Customs Road, North Section	05300	Road Name: Customs Road From: 0.15 miles south of Intersection with Hill Creek Road To: Intersection with Canadian Border	9.00	13.74	07	2R	E	\$3,000	\$27,000.00	RAP	\$30,000		\$30,000	\$30,000
14	17	Inchelium Highway ER Repairs	00030	Road Name: Inchelium Highway From: 0.90 miles north of Intersection with Hemming Road To: 0.6 miles north of Hemming Road	19.80	20.10	07	RC	E	\$162,000	\$1,038,000.00	ER	\$160,000	\$10,000	\$1,038,000	\$1,200,000

(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 Segment Information	Project Length(m.)	Project Type Code	Environmental Assessment	County Road Funds	Other Funds	Program Source	PE & CE (\$95,10)	Right of Way (\$95,20)	Construction Contract	County Forces	Grand Total (All \$95)
15	18	Lower Cache Creek Slide	Road # 00460 Road Name: Cache Creek Road From: 0.90 west Intersection with SR 21 To: 1.10 west Intersection with SR 21	0.20	RC	E	\$98,478	\$246,542.00	ER	\$50,000	\$0	\$235,000		\$285,000
							\$409,461	\$3,211,916		\$762,781	\$10,000	\$2,050,437	\$735,000	\$3,558,218

Ferry County
2018
Annual Construction Program
WAC 136-16

(A) TOTAL CONSTRUCTION DONE (total sum of column 13 + column 14): \$2,785,437.00
(B) COMPUTED COUNTY FORCES LIMIT: \$809,775.20
(C) TOTAL COUNTY FORCES CONSTRUCTION (total sum of column 14): \$735,000.00

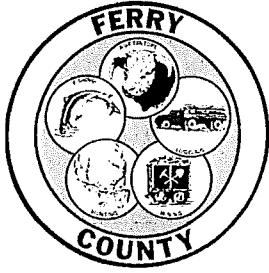
Date of Environmental Assessment: Oct 9, 2017
Date of Final Adoption: Dec 18, 2017
Ordinance/Resolution Number:

Annual Program Item No.	6 Year Road Program Item No.	Project Name	Road #	Road Segment Information Road Name	BMP	EMP	FTC	Project Length(mi.)	Project Type Code	Environmental Assessment	County Road Funds		Other Funds		Program Source	PE & CE (\$95.10)	Right of Way (\$95.20)	Contract	County Forces	Grand Total (All 99)
											Amount	Source	Amount	Source						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
1	1	Inchellium Highway	00030	Road Name: Inchellium Highway From: Intersection with Hall Creek Road To: Intersection with Bridge Creek Road	21.81	23.45	07	1.84	3R	E	\$15,000	\$150,000.00	RAP	RAP	\$75,000	\$0	\$0	\$150,000	\$165,000	\$165,000
2	2	Silver Creek Section 1	00670	Road Name: Silver Creek Road From: Intersection with SR 21 To: Intersection with Klumbe Road	0.00	3.44	07	3.44	2R	E	\$72,000	\$648,000.00	RAP	RAP	\$135,000	\$0	\$0	\$685,000	\$720,000	\$720,000
3	3	Boulder Creek West Section 1	06020	Road Name: Boulder Creek Road From: Intersection with SR 21 To: 1.07 miles east intersection with Lancaster Road	0.00	2.75	07	2.75	3R	E	\$16,500	\$148,500.00	RAP	RAP	\$165,000	\$0	\$0	\$165,000	\$165,000	\$165,000
4	4	Enhanced Pavement Surface Treatments						N/A	Safety	E	\$48,990	\$318,835.00	HSP	HSP	\$51,500	\$0	\$318,325	\$362,825	\$362,825	\$362,825
5	5	Curve Signing Upgrade Project						N/A	Safety	E	\$23,873	\$238,739.00	HSP	HSP	\$36,000	\$0	\$226,612	\$262,612	\$262,612	\$262,612
6	6	West Curlew Lake Culvert Replacement	02030	Road Name: West Curlew Lake Road From: 0.07 mi south of Intersection with SR 21 To: 0.02 miles south intersection with SR 21	8.00	8.05	07	0.05	DR	I	\$2,700	\$17,300.00	STP(R)	STP(R)	\$20,000	\$0	\$0	\$20,000	\$20,000	\$20,000
7	7	Safety Data Collection Project						N/A	Safety	E	\$2,160	\$16,000.00	HSP	HSP	\$18,160	\$0	\$0	\$18,160	\$18,160	\$18,160
8	8	Runway 17-35 Rehabilitation Phase 2						N/A	HMA	E	\$12,500	\$250,000.00	WAMisc	WAMisc	\$20,000	\$0	\$242,500	\$262,500	\$262,500	\$262,500
9	10	Cache Creek Slide	00460	Road Name: Cache Creek Road From: 1.00 miles west of Intersection with SR 21 To: 0.25 miles west of Intersection with SR 21	1.00	1.25	07	0.25	Other	E	\$1,000	\$5,000.00	STP(R)	STP(R)	\$6,000	\$0	\$0	\$6,000	\$6,000	\$6,000
10	11	County Wide Bridge End Rail Upgrades						N/A	Safety	E	\$1,000	\$5,000.00	STP(R)	STP(R)	\$6,000	\$0	\$0	\$6,000	\$6,000	\$6,000
11	13	Kettle River Road HiVA Overlay	05010	Road Name: Kettle River Road From: Intersection with SR 21 To: Intersection with Customs Road	0.00	9.58	07	9.58	HMA	E	\$10,260	\$76,000.00	STP(R)	STP(R)	\$23,121	\$0	\$0	\$23,121	\$23,121	\$23,121
12	15	Town of Curlew Sidewalks Phase 1						N/A	P&T	E	\$0	\$27,000.00	TAP(R)	TAP(R)	\$27,000	\$0	\$0	\$27,000	\$27,000	\$27,000
13	16	Customs Road, North Section	06300	Road Name: Customs Road From: 0.16 miles south of Intersection with Kettle River Road To: Intersection with Canadian Border	9.00	13.74	07	4.74	2R	E	\$3,000	\$27,000.00	RAP	RAP	\$30,000	\$0	\$0	\$30,000	\$30,000	\$30,000
14	17	Inchellium Highway ER Repairs	00030	Road Name: Inchellium Highway From: 0.30 miles north of Intersection with Henning Road To: 0.25 miles north of Henning Road	19.80	20.10	07	0.30	RC	E	\$162,000	\$1,038,000.00	ER	ER	\$150,000	\$10,000	\$1,030,000	\$1,200,000	\$1,200,000	\$1,200,000

(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 Road Name	BHP	EMP	FEC	Project Length(m.)	Project Type Code	Environmental Assessment	County Road Funds	Other Funds Amount	Program Source	PE & CE (\$95,10)	Right of Way (\$95,20)	Construction Contract	County Forces	Grand Total (All 519)
15	18	Lower Cache Creek Slide	00460	Road Name: Cache Creek Road From 0.50 west intersection with SR 21 To 1.10 west Intersection with SR 21	0.90	1.10	07	0.20	RC	E	\$38,478	\$246,542.00	ER	\$50,000	\$0	\$235,000		\$235,000
											\$409,461	\$3,211,916		\$762,781	\$10,000	\$2,050,437	\$735,000	\$3,558,218

Estimated Expenditures Dollars

Sources of Funds



FERRY COUNTY
DEPARTMENT OF PUBLIC WORKS
350 E. DELAWARE #8, REPUBLIC, WA 99166
(509) 775-5225, FAX: (509) 775-5226

RON CHARLTON, INTERIM DIRECTOR
ROBERT BRESHEARS P.E., COUNTY ENGINEER

MEMORANDUM

To: Annual Program File
From: Robert Breshears, P.E.
Date: December 13, 2017

Re: Equipment Purchases for Inclusion with Annual Program

A requirement for submitting with the Annual Program for each year "shall also include a list of all major road equipment purchases and repairs contemplated for the year, together with the estimated costs thereof."

Below is a listing of contemplated road equipment purchases for 2018:

Two 10 yard end dumps	\$130,000
Backhoe/Loader	40,000
Grader	260,000
Miscellaneous Equipment	50,000

WAC 136-16-030**Requirements of listing equipment.**

In accordance with RCW 36.81.130. The annual program shall also include a list of all major road equipment purchases and repairs contemplated for the year, together with the estimated costs thereof. The total estimated cost of all equipment listed shall be approximately equal to the amount budgeted for equipment purchase in the annual equipment rental and revolving fund budget. The equipment list may include an item for miscellaneous minor equipment in any amount up to ten percent of the estimated total cost. The list may also include a list of alternate or additional items of equipment totaling up to fifteen percent of the basic list cost to allow for unforeseen conditions.

[Statutory Authority: Chapter 36.78 RCW. WSR 14-17-035, § 136-16-030, filed 8/13/14, effective 9/13/14. Statutory Authority: Chapter 36.79 RCW. WSR 99-01-021, § 136-16-030, filed 12/7/98, effective 1/7/99. Statutory Authority: RCW 36.78.070 and 36.79.060. WSR 96-17-013, § 136-16-030, filed 8/12/96, effective 9/12/96; Regulation 2, § 136-16-030, filed 12/13/67.]