FERRY COUNTY
RESOLUTION No. 2006- 23

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

IT IS HEREBY RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS:

To adopt the 2007 to 2012 Six Year Transportation Improvement Program. The project priority programming arrays and the Engineer's Report on bridges were available during preparation of the Six Year Transportation Improvement Program.

ADOPTED this 28th day of August, 2006.

FERRY COUNTY BOARD OF COMMISSIONERS
FERRY COUNTY, WASHINGTON

Mike L. Blankenship, Chairman

Ron L. Bacon, Vice Chairman

Brad L. Miller, Member

Attest:

For Joy Osterberg
Clerk of the Board

FERRY COUNTY
DEPARTMENT OF PUBLIC WORKS
350 E. DELAWARE #8 • REPUBLIC, WA 99166
(509) 775-5222 • FAX: (509) 775-5226

KEITH MUGGOCH, COUNTY ENGINEER / DIRECTOR

DATE: August 28, 2006
MEMO TO: Ferry County Board of Commissioners
FROM: Keith Muggoch, Ferry County Engineer / Director
SUBJECT: Bridge Status

Ferry County currently has thirty-one bridges on system. Six are shared with Stevens County and two are closed. Most of the bridges are in adequate condition, listed below are some structures with minor to serious problems.

The Curlew Bridge is closed. The Curlew Bridge is undergoing rehabilitation and will be open to traffic by December 31, 2006

The Kiwanis Bridge needs paint and also has some scour problems. I anticipate fixing the scour problems this year. The paint will wait, as it is not a serious concern yet.

The Upper Sherman Creek Bridge has some scour problems that I hope to address this problem this year.

The Toroda Bridge has received heavy maintenance and paint and is fully functional again.

Stevens County will be replacing the Hedlund Bridge in the summer of 2007. Ferry County will provide fill material for this project.

Sincerely

Keith Muggoch

Keith Muggoch P.E.
Ferry County Engineer / Director

Ferry County
Preliminary Priority Array

Road	Priority	Funded (y/n/partially)
Kettle River Road	1	n
Old Kettle Falls Road	2	n
Tonasket Creek Road	3	n
Heron Creek Road	4	n
Taylor Road	5	n
Railroad Avenue	6	n
West Curlew Lake Road Curlew Creek Crossing	7	n
Customs Road 1	8	n
Customs Road 2	9	n
Customs Road 3	10	n
Customs Road 4	11	n
Customs Road 5	12	n
Bridge Creek 10	13	y
Bridge Creek 4	14	y
Bridge Creek 11	15	n
Bridge Creek 12	16	n

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Ferry County
Preliminary Priority Array

Road	Priority	Funded (y/n/partially)
Trout Creek Road	17	n
Barrett Creek 1	18	n
Barrett Creek 2	19	n
Rose Valley Road	20	n
Deadman Creek Road 1	21	n
Deadman Creek Road 2	22	n
West Curlew Lake	23	n
Inchelium – Kettle Falls Road	24	n
River Street	25	n
Hadley Road	26	n
Inchelium Highway Slope Stabilization	27	n
Tiger Trail	28	y
Miscellaneous Minor Projects	29	y

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Washington State Department of Transportation

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From 2007 to 2012

Agency: Ferry Co.

Co. No.: 10 Co. Name: Ferry Co.

City No.: 0000 MPO/RTPO: NON/NEW

Hearing Date: 8/28/2006 Adoption Date: 8/28/2006

Amend Date: Resolution No.: 2006-23

Functional Class	Priority Number	Project Identification A. Federal Aid No. B. Bridge No. C. Project Title D. Street/Road Name or Number E. Beginning MP or road - Ending MP or road F. Describe Work to be Done	Improvement Type(s)	Status	Total Length	Utility Codes	Project Costs in Thousands of Dollars: Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information: Federal Funding: Federal Fund Code	Federal Cost by Phase	State Fund Code	State Funds	Local Funds	Total Funds	Expenditure Schedule (Local Agency): 1st	2nd	3rd	4th Thru 6th	Federally Funded Projects Only: Envir. Type	R/W Required Date (MM/YY)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
	29	Miscellaneous Minor Projects from: to: Minor construction projects		S			ALL	12/31/2005		110				110	110				CE	
							Totals			110				110	110					

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
09	25	River Street (Curlew) 06290 from: mp 0.0 to: mp 0.21 Improve grade and intersection, Base and resurface	03	P	0.07	W P T														
							Totals													
09	26	Hadley Road 02770 from: mp 0.00 to: mp 0.25 Improve Alignment	01	P	0.25	P T														
							Totals													
07	27	Inchelium Highway Stabilization Inchelium Highway from: 14.75 to: 15.25 Stabilize Roosevelt Reservoir shoreline adjoining Inchelium Highway.	06	P	0.5		ALL												EA	No
							Totals													
00	28	Tiger Trail from: to: various trail improvements		S	2.5 miles														CE	No
							Totals													

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
08	21	Deadman Creek 1 04600 from: mp 0.00 to: mp 3.00 realign, widen, add base, pave	03	P	3.00	T	Totals													
08	22	Deadman Creek 2 04600 from: mp 3.00 to: mp 6.00 minor realignment, widen, add base, pave	03 04	P	3.00	T	Totals													
07	23	STPR-U101 West Curlew Lake 02030 from: mp 0.00 to: mp 2.25 realign, cement treated base, cold mix mat, guardrail as needed		P	2.25	T	Totals													
07	24	Inchelium- Kettle Falls Road including bridge 00030 from: mp 0.00 to: mp 1.75 Road Realignment, Bridge Replacement	03 09	P	1.75	T	Totals													

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
07	17	STPR-10RA Trout Creek 02010 from: mp 8.48 to: mp 9.99 add base, CSTC, BST	03	P	1.51	T	Totals													
08	18	Barrett Creek 1 02540 from: mp 0.00 to: mp 2.00 widen and reconstruct, add guardrail	03 04	P	2.00	T P	Totals													
08	19	Barrett Creek 2 02540 from: mp 2.00 to: mp 3.93 minor realignment, widen, add base	03 04	P	1.93	T	Totals													
09	20	Rose Valley (Davis to Rosse) 05450 from: mp 1.43 to: mp 2.14 minor realignment, widen, add base	04	P	0.71		Totals													

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
07	13	STPR-L102 Bridge Creek 10 00020 from: mp 3.00 to: mp 5.80 cement treated base, cold mix mat, guardrail as needed	03	P	2.80	T	PE CN	10/15/2006 6/15/2006			RAP RAP	153 1395	17 155	170 1550	170 1550					
							Totals					1548	172	1720	1720					
07	14	STPR-L102 Bridge Creek 4 00020 from: mp 17.40 to: mp 20.40 cement treated base, cold mix mat, guardrail as needed	03	S	3.00	T P	PE CN	10/15/2006 6/15/2007			RAP RAP	90 810	10 90	100 900	100 900					
							Totals					900	100	1000	1000					
07	15	STPR-L102 Bridge Creek 11 00020 from: mp 5.80 to: mp 8.30 cement treated base, cold mix mat, guardrail	03	S	3.00	T	PE CN	10/15/2006			RAP RAP	60 890	7 100	67 990	67 990					
							Totals					950	107	1057	1057					
07	16	Bridge Creek 12 00020 from: mp 8.30 to: mp 10.82 cement treated base, cold mix mat, guardrail	03	P	2.52		PE CN	10/15/2008 6/15/2009			RAP RAP	135 1246	15 139	150 1385	150 1385					
							Totals					1381	154	1535	1535					

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
08	9	STPR-W101 Customs Road 2 05010 from: mp 3.10 to: mp 6.20 realign, full reconstruct, cold mix mat, guardrail as needed		P	3.10	P T														
							Totals													
09	10	STPR-W101 Customs Road 3 05010 from: mp 6.20 to: mp 9.30 realign, full reconstruct, cold mix mat, guardrail as needed	03 07	P	3.1	T P														
							Totals													
07	11	STPR-W101 Customs Road 4 05010 from: mp 9.30 to: mp 11.80 full reconstruct, cold mix mat, guardrail as needed	03	P	2.50	T	ALL													
							Totals													
07	12	STPR-W101 Customs Road 5 05010 from: mp 11.80 to: mp 14.23 full reconstruct, cold mix mat, guardrail as needed	03	P	2.43	T														
							Totals													

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
09	5	Taylor Road 02790 from: mp 0.50 to: mp 1.50 Right of Way, Realignment	01	P	1	T	Totals													
09	6	Railroad Ave from: 0.0 to: 0.3 Base and Paving	03	P			Totals													
07	7	STPR-U101 West Curlew Lake Road Curlew Creek Crossing 02030 from: mp 8.04 to: mp 8.06 Replace undersized culvert	03	P	0.02		ALL Totals													
08	8	STPR-W101 Customs Road 1 05010 from: mp 0.00 to: mp 3.10 realign, full reconstruct, cold mix mat, guardrail as needed	03 02 05 07	P	3.10	T P	Totals													

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
08	1	Kettle River Road 05010 from: mp 0.00 to: mp 9.30 ACP overlay, guardrail as needed	07	P	9.3		PE CN	10/15/2007 6/15/2008							250 6000				CE	No
							Totals								6250					
07	2	Old Kettle Falls Road 02920 from: mp 0.00 to: mp 3.50 ACP overlay, Guardrail Repair	07	P	3.5		PE CN	10/15/2008 6/15/2009							120 1820				CE	No
							Totals								1940					
09	3	Tonasket Creek 05800 from: mp 0.00 to: mp 6.00 Right of Way, Realignment, Paveing, Guardrail as needed	01	P	6	T P	ALL													
							Totals													
09	4	Herron Creek 1 02900 from: mp 1.00 to: mp 4.00 Right of Way, Road Alignment, Pave, Guardrail as needed	01	P	3	T P														
							Totals													

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