

PEND OREILLE COUNTY  
NEWPORT, WASHINGTON

RESOLUTION NO. 2016-39

RE: 2017-2022 Six Year Transportation  
Improvement Program and  
Annual Construction Program for 2017

WHEREAS, the Board of Commissioners of Pend Oreille County convened in regular session on the 13th day of December, 2016 held a public hearing for the Pend Oreille County Six Year Transportation Improvement Program for the years 2017 through 2022 in conformance with RCW 36.81.121, and

WHEREAS, a priority array of potential projects on the County's Arterial Road System was prepared by the County Engineer and made available to this Board for preparation of this Six Year Transportation Improvement Program, and

WHEREAS, the Community Development Director has reviewed the Six Year Transportation Program and determined that it is consistent with the Pend Oreille County Comprehensive Plan, and

WHEREAS, the County Engineer has prepared the Annual Construction Program for 2017 and presented to the Board for their review and approval in conformance with RCW 36.81.130, and

WHEREAS, the County Engineer has prepared the annual Bridge Report and presented to the Board for their review and consideration,

NOW THEREFORE,

BE IT RESOLVED that the Pend Oreille County Six Year Transportation Improvement Program for the years 2017 through 2022 be approved and adopted;

BE IT FURTHER RESOLVED that the Pend Oreille County Annual Construction Program for 2017 be approved and adopted.

ADOPTED this 13<sup>th</sup> day of December, 2016.

BOARD OF COUNTY COMMISSIONERS



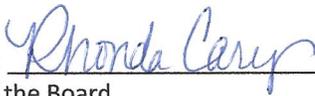
Mike Manus, Chair



Karen Skoog, Vice-Chair



Stephen Kiss, Member

ATTEST:   
Clerk of the Board

Pend Oreille County  
2017-2022  
Six Year Transportation Improvement Program  
Regional and Local Priority Array

Priority Number	Project Title	Project Description	Comments	Total Estimated Cost	Total Programmed Cost	Total Six Year Expenditure
<b>Project Group: A. Bridges and Structures</b>						
1	Sullivan Lake Inlet Bridge Replacement	Replace single lane bridge with two lane bridge		\$1,130,000	\$1,076,000	\$1,076,000
2	Smackout Pass Bridge Replacement	Replace structurally deficient bridge	temporary shoring in place. Project has been selected under FLAP	\$450,000	\$450,000	\$450,000
3	Cedar Creek Bridge Scour Mitigation	Engineered scour mitigation to protect foundations and reduce water flow energy consisting of armouring channel and river training devices.	SRS Title II	\$250,000	\$250,000	\$250,000
4	LeClerc Road South - Skookum Creek Culvert Replacement	Replace failing culvert with bridge or bottomless arch	Eligible under STP-R program	\$1,850,000	\$1,850,000	\$1,850,000
5	Bead Lake Road Retaining Wall Stabilization	Replace failing gabion retaining walls on both sides of road		\$2,600,000	\$2,600,000	\$2,600,000
	Project Count:	5		\$6,280,000	\$6,226,000	\$6,226,000

Pend Oreille County  
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<b>Project Group: B. Preservation and Rehabilitation</b>						
6	Flowery Trail: Danforth Road to Westside Calispel Road 2R	Restore and rehabilitate pavement structure, cement-treated base, HMA paving, replace guardrail terminal ends	Selected for funding both by RAP and by FLAP	\$2,240,000	\$3,010,000	\$3,000,000
7	LeClerc Road North: Milepost 8.06 to Milepost 11.66	Hot mix asphalt overlay		\$860,000	\$860,000	\$860,000
8	LeClerc Road South HMA Pavement Overlay	HMA pavement overlay		\$950,000	\$950,000	\$950,000
	Project Count:	3		\$4,050,000	\$4,820,000	\$4,810,000

Pend Oreille County  
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<b>Project Group: C. Traffic Safety</b>						
9	LeClerc Road South at Sandy Shores Road Intersection Improvement	Widen roadway to construct right and left turn lanes		\$800,000	\$750,000	\$750,000
10	LeClerc Road South : Indian Creek Road to 5th Street/Kings Lake Road	Install guardrail where warranted		\$450,000	\$450,000	\$450,000
11	LeClerc Road North: MP 8 to Sullivan Lake Road Guardrail	Install guardrail where warranted		\$1,230,000	\$1,230,000	\$1,230,000
12	5th Street POVRR Crossing to Triangle Road	widen 5th Street for two-way left turn lane from the POVRR crossing to Triangle Rd and realign Traiangle at 5th Street	Preliminary scope to reduce hazards at mill access and Triangle intersection	\$400,000	\$400,000	\$400,000
13	Boundary Road: MP 1.00 to Boundary Dam Access Road Guardrail	Install guardrail where warranted		\$1,000,000	\$1,000,000	\$100,000
	Project Count:	5		\$3,880,000	\$3,830,000	\$2,930,000

Pend Oreille County  
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<b>Project Group: D. New Construction, Reconstruction and 3R</b>						
14	Fertile Valley Road: Sacheen Lake Outlet Bridge to Highway 211	Widen to 30', provide widened shoulder for pedestrian and bicycle, storm drainage, HMA paving		\$2,319,000	\$2,319,000	\$2,319,000
15	McKenzie Road: Westside Calispel Road to Highway 20	3R project, widen 2 lane road to 28', cement treated base, HMA paving		\$1,950,000	\$1,950,000	\$1,950,000
16	Westside Calispel Road: McKenzie Road to Flowery Trail	Realign, reconstruct, cement-treated base, HMA paving		\$2,250,000	\$2,250,000	\$50,000
17	5th Street (Usk) Storm Drainage & Sidewalks	Construst storm drainage system and sidewalks on Fifth Avenue in Usk between railroad tracks and Usk Bridge		\$350,000	\$350,000	\$350,000
Project Count:		4		\$6,869,000	\$6,869,000	\$4,669,000

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<b>Project Group: E. Fish Passage</b>						
18	Indian Creek Fish Passage	A partnership project with the Salmon Recovery Board to remove a fish passage on a critical fishery. Remove culvert, construct new bridge, realign LeClerc Road South, restore stream bed.		\$2,250,000	\$2,007,000	\$2,007,000
19	East Fork Smalle Creek Fish Passage	Remove culvert, construct bridge, restore stream bed		\$300,000	\$362,500	\$362,500
	Project Count:	2		\$2,550,000	\$2,369,500	\$2,369,500

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<b>Project Group: F. Trails and Paths</b>						
20	Fertile Valley Equestrian Trail: Pend Oreille County Park to Rustlers Gulch Recreation Area	Construct an equestrian trail within the Fertile Valley Road right of way linking the Pend Oreille County Park and the Rustlers Gulch Recreation Area.		\$130,000	\$130,000	\$130,000
	Project Count:	1		\$130,000	\$130,000	\$130,000
	Program Count:	20		\$23,759,000	\$24,244,500	\$21,134,500

Pend Oreille County  
2017  
**Annual Construction Program**  
WAC 136-16

(A) TOTAL CONSTRUCTION DONE (total sum of column 13 + column 14): \$3,876,000.00  
(B) COMPUTED COUNTY FORCES LIMIT: \$809,160.00  
(C) TOTAL COUNTY FORCES CONSTRUCTION (total sum of column 14): \$0.00

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

(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) County Road Funds	(9) Sources of Funds		(11) PE & CE (595.10)	(12) Right of Way (595.20)	(13) Estimated Expenditures Dollars		(15) Grand Total (All 595)
			Road #	Road Name	BMP	EMP	FFC					Amount	Program Source			Contract	County Forces	
1	1	Sullivan Lake Inlet Bridge	93450	Road Name: Sullivan Lake Rd From: Sullivan Lake Inlet To: Crossing	8.30	8.60	07	0.30	Br	I	\$0	\$860,800.00 \$215,200.00	STP (BR) RAP	\$10,000	\$0	\$1,066,000	\$0	\$1,076,000
2	2	Smackout Pass Bridge Replacement	27140	Road Name: Smackout Pass Road From: Little Muddy Creek To: Crossing	2.30	2.50	07	0.20	FA	I	\$0	\$30,000.00 \$6,000.00	Federal Lands Access Program RAP	\$30,000	\$0	\$0	\$0	\$30,000
3	6	Flowery Trail	21100	Road Name: Flowery Trail From: Danforth Road To: Westside Callispel Road	0.00	2.42	07	2.42	2R	I	\$1,000	\$9,000.00	RAP	\$10,000	\$0	\$0	\$0	\$10,000
4	8	LeClerc Road South at Sandy Shores Intersection	93050	Road Name: Leclerc Road South From: MP 4.31 To: MP 4.61	4.31	4.61	07	0.30	IS	I	\$112,050	\$717,950.00	STP(R)	\$10,000	\$20,000	\$800,000	\$0	\$830,000
5	14	Fertile Valley Road	91110	Road Name: Fertile Valley Rd From: Sacheen Lake Outlet Bridge To: HWY 211	6.90	9.32	08	2.42	RC	I	\$6,500	\$58,500.00	RAP	\$35,000	\$30,000		\$0	\$65,000
6	18	Indian Creek Fish Passage	93050	Road Name: LeClerc Road South From: Indian Creek To: Crossing	6.11	6.46	07	0.35	FP	I	\$20,945	\$1,736,055.00 \$250,000.00	STP(R) SRF	\$20,000	\$87,000	\$1,900,000	\$0	\$2,007,000
7	20	Fertile Valley Equestrian Trail	91110	Road Name: Fertile Valley Road From: Pend Oreille County Park To: Rustler's Gulch Recreation Area County Parks	0.25	2.48	08	2.23	P&T	I	\$130,000			\$20,000	\$0	\$110,000	\$0	\$130,000
											\$270,495	\$3,883,505		\$135,000	\$137,000	\$3,876,000	\$0	\$4,148,000