



**Review of  
Fuel Tax Refunds  
for Nonhighway or Off-Road Use of Gasoline**

***FINAL REPORT***

***APPENDIX G***

***PROJECT LIST APPENDIX***

**Joint Transportation Committee**

**January 12, 2011**

## **Review of Fuel Tax Refunds for Nonhighway or Off-Road Use of Gasoline**

### **APPENDIX G -- PROJECT LIST APPENDIX**

The 2010 Legislature directed the Joint Transportation Committee (JTC) in ESSB 6381 to review fuel tax refunds for nonhighway or off-road use of gasoline and diesel fuels, specifically marine, off-road and snowmobile fuel tax refunds; and to provide an overview of the off-road programs; analyze historical funding and expenditures; outline how funds are distributed; and document future identified off-road, snowmobile and marine funding needs. A final report is due December 31, 2010.

Appendix G, the Project List Appendix, is a list of projects showing past unmet need and future need in programs funded from the three revenue sources considered in this study. These projects lists were provided by state agencies and members of a stakeholder group representing boaters, snowmobilers, off-road enthusiasts, local governments, the U.S. Forest Service, and others.

Readers should note that this study is not an exhaustive survey of recreation needs in Washington. Rather, it explains existing programs and funding streams associated with nonhighway fuel tax refunds, and illustrates additional need that exists. While state agencies and stakeholders supplied fairly comprehensive lists of needs, federal and local government responses were limited. For example, only two cities and no counties submitted boating infrastructure projects, and only the Okanogan-Wenatchee National Forest submitted a list of NOVA project needs.

In the opinion of the study authors, the limited response should not be viewed as a lack of need, but more likely as a lack of staff time or ability to respond to the information request.

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Thanks are due to the many individuals in both the public and private sectors who contributed to this study and the development of these project lists. The list below includes those individuals who participated in one or more meetings. Many others no doubt have participated within their organizations, reviewing drafts, collecting data, and compiling lists of unmet needs.

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Back Country Horsemen -- Bob Brooke, Terry Kohl, Darrell Wallace  
Evergreen Mountain Bike Alliance -- Glenn Grover, Jon Kennedy  
NW Marine Trade Association -- James Curry, George Harris, Peter Schrappen, Cliff Webster  
Okanogan-Wenatchee National Forest – Randy McLandress, Brenda Yankoviak  
Pacific NW Four Wheel Drive Association -- Arlene Brooks  
Recreational Boating Association of Washington – Steve Greaves, Ed Jennerich, Doug Levy  
United States Coast Guard – Dan Shipman  
Washington Off-Highway Vehicle Association – Tod Petersen, Byron Stuck  
Washington Public Ports Association – Johan Hellman  
Washington Recreation and Park Association – Brit Kramer  
Washington State Snowmobile Association – Terry Kohl, Wayne Mohler  
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**Department of Fish and Wildlife - NOVA and Marine Fuel Project Needs**

Projects include boat ramps, toilets, parking lots and gates, and fishing piers. These projects address numerous complaints from the public regarding their inability to safely use these facilities. Funding these capital improvement projects will satisfy the requirements to address public health and safety issues on WDFW lands and facilities. Constituents and supporters for WDFW recreational facilities include the following groups: fishers, boaters, hunters, hikers, campers, photographers, swimmers, canoeists, river rafters, jet skiers, and etc. Recreational Boating Alliance Members include RCO, State Parks, DNR, WDFW, Marine Trade Association, US Coast Guard, Washington Water Trails, and the Recreational Boating Association of Washington. (These capital needs are in addition to the maintenance needs identified earlier.)

Marine needs	\$15,595,000
NOVA needs	\$ 1,075,000
Marine and/or NOVA needs	\$ 3,416,000
<b>TOTAL WDFW CAPITAL NEED</b>	<b>\$20,086,000</b>

**Department of Fish and Wildlife - NOVA and Marine Fuel Project Needs**

Priority	Project	Description	Estimated Cost	Project Type
1	Diamond Lake Access Double Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 457,000	Marine
2	Modrow Bridge Access Toilet, Ramp, Parking and Gates	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 511,000	Marine
3	Perrygin Lake Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 258,000	Marine
4	Lake Samish Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine
5	Zillah Bridge Boat Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 398,000	Marine
6	Kenmore Access Replace Toilets, Parking and Gates	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 50,000	Marine

Department of Fish and Wildlife - NOVA and Marine Fuel Project Needs				
Priority	Project	Description	Estimated Cost	Project Type
7	Sacheen Lake Access Replace Toilets and Ramps	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 50,000	Marine
8	Kress Lake Access Ramp (10-057)	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine
9	Deep Lake Access Single Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine
10	Lake Phillips Access Ramp, Parking and Gates	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 100,000	Marine
11	Ell Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 68,000	Marine
12	Summit Lake Access Ramp, Parking and Gates	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 100,000	Marine
13	Dryden Wenatchee River Access Ramp, Parking and Gates	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 100,000	Marine
14	Lake Sutherland Access Ramp, Parking and Gates	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 100,000	Marine
15	Heller Bar Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
16	Fio Rito Lake Access Toilet Replacement (3)	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
17	Kenmore Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 950,000	Marine
18	McCleary/Pixlee Access Improvements/Upgrades/ADA Pier, Gates, parking	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 150,000	Marine
19	Sportsman's Loop East Access Gates	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 100,000	Marine and Nova
20	Joseph Creek Wildlife Area School House Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	NOVA

Department of Fish and Wildlife - NOVA and Marine Fuel Project Needs				
Priority	Project	Description	Estimated Cost	Project Type
21	Forde Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
22	Teaway Junction Access Toilet Replacement (2)	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
23	Clear Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
24	Turkey Hole Access Toilet & Parking	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 150,000	Marine
25	Sacheen Lake Access Single Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 279,000	Marine
26	Barker Canyon Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 240,000	Marine and Nova
27	Lake Campbell Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine
28	Blue Lake Access Ramp Improvements/Upgrades Access parking and Gates	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 450,000	Marine
29	Whatcom Wildlife Area Access ADA Archery Range Access Parking and Gates	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 100,000	NOVA
30	Langsdorf Landing Access Parking and Gates	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 100,000	Marine
31	Satterland Road Access Gate	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 100,000	NOVA
32	Sinlahekin Wildlife Area Hunter Campground Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
33	Fitzsimmons Access Toilet Replacement (1)	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova



<b>Department of Fish and Wildlife - NOVA and Marine Fuel Project Needs</b>				
<b>Priority</b>	<b>Project</b>	<b>Description</b>	<b>Estimated Cost</b>	<b>Project Type</b>
34	Storm Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
35	Puget Island Access Toilet & Parking	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 150,000	Marine
36	Clear Lake Access Thurston County.	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine
37	Deer Lake Access Single Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 241,000	Marine
38	Blue Lake Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine
39	Armstrong Lake Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine
40	Langsdorf Landing Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine
41	Lake Isabella Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine
42	Lake Terrell Access ADA Fishing Pier	The Department requests funds each biennium to replace worn out dilapidated wood fishing piers and structures with brand new fishing pier materials and structures.	\$ 500,000	Marine
44	Lake Campbell Access Parking and Gates	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 100,000	Marine
45	Barbers Access Parking and Gates	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 100,000	Marine
46	Clear Lake - Thurston County Access Parking and Gates	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 100,000	Marine
47	Horseshoe Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
48	Riverside Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine

Department of Fish and Wildlife - NOVA and Marine Fuel Project Needs				
Priority	Project	Description	Estimated Cost	Project Type
49	Ponds 1 & 2 Access Toilet Replacement (1)	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 100,000	Marine
50	Armstrong Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
51	Beginner's Hole Access	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine
52	Lake St. Clair Access	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine
53	Loon Lake Access Single Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine
54	North Moses Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 242,000	Marine
55	Lake Serene Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine
56	Rowland Lake Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine
57	Lake St. Clair Access Fishing Pier, Parking and Gates	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 150,000	Marine
58	County Line Access Parking and Gates	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 100,000	Marine
59	Koopman Farm Parking Access Development	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 627,000	Marine
60	Marshall Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
61	Bear Creek 2 Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova

<b>Department of Fish and Wildlife - NOVA and Marine Fuel Project Needs</b>				
<b>Priority</b>	<b>Project</b>	<b>Description</b>	<b>Estimated Cost</b>	<b>Project Type</b>
62	Ringold Springs Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
63	Panther Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
64	Lawrence Lake Access ADA Toilet Replacements (2)	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 68,000	Marine
65	Burke East Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine
66	Leidle South Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine
67	Clear Lake Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine!
68	Sinlahekin Wildlife Area Forde Lake Access Road Repair Flood Damage	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 100,000	Marine
69	Jump Off Joe Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
70	Bear Creek 1 Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
71	Penn Cove Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
73	Black Lake Access Single Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine
74	Glen Williams Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 450,000	Marine
75	Snoqualmie River High Bridge Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine

Department of Fish and Wildlife - NOVA and Marine Fuel Project Needs				
Priority	Project	Description	Estimated Cost	Project Type
76	Hand Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine
77	Lake St. Clair Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine
78	Mud Lake Access Parking and Gates	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 167,000	Marine
79	Snoqualmie Wildlife Area Ebey Island Parking Access Development	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 671,000	Marine
80	Williams Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
81	Chilliwist Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
82	Martha Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
83	Duckabush River Access Toilet	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
84	Badger Lake Access Double Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 200,000	Marine
85	Blythe Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine
86	Skagit River Pressentin Creek Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine and Nova
87	Chehalis River South Montesano Access Remove/Build Ramps	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine
88	Smith Creek Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine

Department of Fish and Wildlife - NOVA and Marine Fuel Project Needs				
Priority	Project	Description	Estimated Cost	Project Type
89	Edar Unit Access Parking and Gates	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 400,000	NOVA
90	Sinlahekin Wildlife Area Conners Lake Access Road-Spill Wildlife Area Repair Flood Damage	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 500,000	Marine and Nova
91	Fish Trap Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
93	Plums 1 Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
94	W Medical Lake Access 2 Separate Single Ramps	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 225,000	Marine
95	Lind Coulee Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine and Nova
96	Skagit River Hamilton Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine and Nova
98	Sinlahekin Wildlife Area Sinlahekin Creek Campground Access Road Repair Flood Damage	The Department requests capital project funds each year to restore public access area parking lots and access roads by grading and paving them, and replacing old worn out entrance gates with new ones.	\$ 350,000	NOVA
99	W Medical Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
100	Boulder Creek Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
101	North Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
102	Harts Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
103	Buckshot Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine and Nova

Department of Fish and Wildlife - NOVA and Marine Fuel Project Needs				
Priority	Project	Description	Estimated Cost	Project Type
104	Skagit HQ Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine
105	John's River Access Ramp Parking Area Resurface	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 150,000	Marine
106	Driscoll & Eyhott Island Access	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 33,000	Marine
107	Black Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
108	Cougar Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
109	Lake Serene Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
110	Evergreen North Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine and Nova
111	Lake Terrell Access Improve Car-top Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 125,000	Marine and Nova
112	Sinlahekin Wildlife Area Trails Renovation	This project is to renovate the trails in the Sinlahekin Wildlife Area	\$ 75,000	NOVA
113	Skagit Wildlife Area Headquarters Wiley Slough Boat Launch Rebuild	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 250,000	Marine
114	Deep Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
115	Campbell Lake Access Replace Toilets (09-053)	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
116	Wiser Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine

<b>Department of Fish and Wildlife - NOVA and Marine Fuel Project Needs</b>				
<b>Priority</b>	<b>Project</b>	<b>Description</b>	<b>Estimated Cost</b>	<b>Project Type</b>
117	Old Vantage Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine
118	Willie O'Neil Spencer Island Dike Trails	This project is to renovate the Spencer Island dike trails.	\$ 200,000	Marine
119	Hatch Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
120	Davis Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
121	Beaver Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
122	Stan Coffin Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine and Nova
123	Caldwell Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
124	Spring Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
125	Evergreen East Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine and Nova
127	Shady Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
128	Heart Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine and Nova
130	Lake Sixteen Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
131	Canal Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine and Nova



Department of Fish and Wildlife - NOVA and Marine Fuel Project Needs				
Priority	Project	Description	Estimated Cost	Project Type
132	Squalicum Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
133	Windmill Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine and Nova
134	Lake Samish Access Toilet	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine
135	Upper Goose Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine and Nova
136	Vogler Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
137	Quincy Lake Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine and Nova
138	Tanwax Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
139	Burke SW Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine and Nova
140	Rapjohn Lake Access Replace Toilets	The Department requests capital project funds each year to replace existing worn out dilapidated fiberglass and or vault toilet facilities statewide, with brand new state of the art ADA approved (CXT-Gunnison) restroom facilities.	\$ 50,000	Marine and Nova
141	Burke Lake West Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 100,000	Marine and Nova
142	Sinlahekin Wildlife Area Access Ramp	This project will replace existing old worn out dilapidated boat launches, and construct new single or double wide boat launches statewide, including barrier rock replacement(s) for erosion control measures. The Department requests state building construction funds for this project.	\$ 151,000	Marine and Nova
Please note: Costs estimates and descriptions are subject to change as better information becomes available.				
			<b>TOTAL</b>	<b>\$20,086,000</b>



RCO Local Boating Facilities Grants

**Table 1 Fiscal Year 2002  
Boating Facilities Program - LOCAL**

Resolution 2001-30

Rank	Score	Number	Project Name	Project Sponsor	IAC Request	Sponsor Amt	Total Amt	Staff Recommend	Cum
1 of 10	65.200	01-1026	D Sand Point Magnuson Boat Ramp Renovation	Seattle Parks & Rec Dept	200,000	244,360	444,360	200,000	200,000
2 of 10	62.100	01-1133	D Drano Lake Improvements	Skamania Comm Events & Rec	735,633	536,700	1,272,333	735,633	935,633
3 of 10	60.300	01-1089	P Erwin Trust Boating Access	Franklin County Public Works	131,296	64,841	196,137	131,296	1,066,930
4 of 10	58.700	01-1145	D Odlin Park Boating Facility Renovation	San Juan County Parks Dept	163,940	102,000	265,940	163,940	1,230,870
5 of 10	56.700	01-1157	D Dungeness Boat Launch	Clallam Co Park Fair & Bldg	187,689	96,688	284,377	187,689	1,418,459
6 of 10	56.600	01-1184	D Manson Bay Moorage	Manson Park & Rec District	299,606	150,586	450,192	299,606	1,718,065
7 of 10	56.500	01-1168	N Redondo Launch Facility Design	Des Moines City of	87,088	50,000	137,088	87,088	1,805,153
8 of 10	55.800	01-1056	N Atlantic Boat Ramp Design Project	Seattle Parks & Rec Dept	36,000	19,000	55,000	36,000	1,841,153
9 of 10	55.600	01-1074	D BlaineHarbor Pile Breakwater Replacement	Bellingham Port of	280,000	142,193	422,193	280,000	2,121,153
10 of 10	55.200	01-1084	D Dockton Boat Launch Improvements	King Co Parks & Rec	110,036	66,000	176,036	110,036	2,231,189
					<b>2,231,288</b>	<b>1,472,368</b>	<b>3,703,656</b>	<b>2,231,288</b>	

RCO Local Boating Facilities Grants

**Table 1 - Boating Facilities Program - LOCAL - State Fiscal Year 2003**

Rank	Score Number	Project Name	Project Sponsor	IAC Amt	Sponsor Amt	Total Amt	Staff Recommend	Cum. Staff Recommend
1 of 11	70.000 02-1181	D South Bend Boat Launch Renovation	South Bend City of	\$65,220.00 ✓	\$32,124.00	\$97,344.00	\$65,220.00	\$65,220.00
2 of 11	65.600 02-1335	D Launch Float and Day Dock Replacement	Ridgefield Port of	\$230,942.00 ✓	\$113,748.00	\$344,690.00	\$230,942.00	\$296,162.00
3 of 11	64.500 02-1343	D Point Defiance Park Boat Launch	Tacoma City of	\$200,000.00 ✓	\$100,000.00	\$300,000.00	\$200,000.00	\$496,162.00
4 of 11	61.700 02-1069	D Redondo Launch Facility Renovation	Des Moines City of	\$750,000.00 ✓	\$386,363.00	\$1,136,363.00	\$750,000.00	\$1,246,162.00
5 of 11	56.600 02-1226	D Breakwater Access Walkway	Brownsville Port of	\$243,763.00 ✓	\$125,575.00	\$369,338.00	\$243,763.00	\$1,489,925.00
6 of 11	56.300 02-1347	N Allyn Ramp Planning	Allyn Port of	\$42,250.00 ✓	\$42,250.00	\$84,500.00	\$42,250.00	\$1,532,175.00
7 of 11	56.200 02-1135	D Cascade Ave. Boat Launch Improvements	Skamania Port of	\$565,445.00 ✓	\$279,996.00	\$845,441.00	\$565,445.00	\$2,097,620.00
8 of 11	55.800 02-1012	D Randall Boat Launch	Pierce County Parks & Rec	\$40,000.00 ✓	\$20,000.00	\$60,000.00	\$40,000.00	\$2,137,620.00
9 of 11	55.200 02-1351	C Port Hadlock Boat Launch Parking	Jefferson County of	\$128,750.00	\$64,250.00	\$193,000.00	\$128,750.00	\$2,266,370.00
10 of 11	55.100 02-1158	D Silverdale Waterfront Phase 4	Silverdale Port of	\$259,442.00	\$127,786.00	\$387,228.00		Alternate
11 of 11	41.000 02-1345	N Old Town Dock	Tacoma City of	\$100,000.00	\$100,000.00	\$200,000.00		Alternate
				<b>\$2,625,812.00</b>	<b>\$1,392,092.00</b>	<b>\$4,017,904.00</b>	<b>\$2,266,370.00</b>	

*g - Ben Holland*

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### Evaluation Scoring Summary

#### Boating Facilities Program Local - State Fiscal Year 2004

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Total
	Need	Site Suitability	Urgency (A)	Project Design (D)	Planning Success (P)	Cost-Benefit	M&O	Boats on Trailers	Boating Experience	Readiness	Non-Govt Contributions	Matching Shares	Proximity to People	Growth Mgmt Act Preference	
Rank 1	North Recreatio/Castle R	14.400	13.500		8.000	8.600	3.800	9.800	5.000	4.200	3.400	0.000	0.000	0.000	70.700
Rank 2	Riverfront Day /Wenatche	12.900	11.400		8.000	7.600	4.700	8.200	5.200	4.700	1.000	1.000	1.000	0.000	65.700
Rank 3	Atlantic City B/Seattle	11.700	10.800	7.000		6.000	4.400	9.200	3.800	4.300	0.700	0.000	1.000	0.000	58.900
Rank 4	La Conner Marin/Skagit C	10.800	13.800	8.000		6.600	4.100	1.600	3.200	4.700	0.800	1.000	0.000	0.000	54.600
Rank 5	Port Orchard Ma/Bremerto	7.800	11.100	7.400		5.400	4.000	1.400	3.800	4.300	0.800	0.000	1.000	0.000	47.000
Rank 6	Guest Moorage E/Bremerto	6.600	6.300		5.200	2.600	3.300	0.400	1.600	3.100	0.400	1.000	1.000	0.000	31.500

Evaluators Score Questions: 1-11  
 IAC staff scores Questions: 12-14

Run: October 20, 2003

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Page: 1 of 1



RCO Local Boating Facilities Grants

**Preliminary Evaluation Scoring Summary  
Boating Facilities Program - Local  
State Fiscal Year 2005**

Rank	Name/Sponsor	1 Need	2 Site Suitability	3 Urgency (A)	4 Project Design (D)	5 Planning Success (P)	6 Cost- Benefit	7 M&O	8 Boats on Trailers	9 Boating Experience	10 Readiness	11 Non-Govt Contri- butions	12 Prescore Matching Shares	13 Prescore Proximity to People	14 Prescore GMA Preference	Total
1	Columbia River /Camas-Wa	12.600	12.900			8.000	6.800	4.200	8.600	4.200	4.300	0.700	3.000	1.000	0.000	66.300
2	Crawford Park B/Prosser	11.400	12.300			8.000	7.800	4.100	7.800	3.200	3.900	1.100	2.000	0.000	0.000	61.600
3	Port Hadlock PI/Port Tow	11.100	11.100			8.400	7.600	4.200	8.000	4.400	4.000	1.300	1.000	0.000	0.000	61.100
4	Public Floats a/South Be	12.300	12.000		7.800		7.600	4.000	6.200	3.400	3.300	3.700	0.000	0.000	0.000	60.300
5	Point Defiance /Tacoma C	11.400	12.800		7.200		6.400	4.400	8.000	3.400	3.300	0.100	2.000	1.000	0.000	59.800
6	10th St. Boat L/Everett	9.300	13.500		7.800		6.000	4.200	6.200	3.200	3.800	1.100	2.000	1.000	0.000	58.100
7	Lake Meridian B/Kent Par	10.200	10.500		7.200		6.200	4.400	7.400	3.200	3.800	4.000	0.000	1.000	0.000	57.900
8	Wind River Boat/Skamania	12.900	11.100			7.000	7.200	3.600	7.800	3.200	3.900	0.000	0.000	0.000	0.000	56.500
9	Allyn Launch Ra/Allyn Po	11.100	10.200		7.600		7.000	4.200	7.600	2.600	4.600	0.400	1.000	0.000	0.000	56.300
10	Eagle Harbor Wa/Bainbrid	11.400	12.800		7.800		6.800	4.500	5.200	2.000	4.100	0.200	0.000	1.000	0.000	55.600
11	Guest Dock Rebu/Iiwaco P	12.600	12.300		6.400		6.800	3.700	5.600	2.200	3.800	0.400	1.000	0.000	0.000	54.800
12	Port of Clarkst/Clarksto	8.700	7.800		6.200		5.400	3.800	5.200	2.200	3.900	0.700	1.000	1.000	0.000	45.900
13	Taylor Dock Tra/Bellingh	9.300	9.000		5.800		4.200	3.600	3.000	1.600	4.400	1.000	1.000	1.000	0.000	43.900
14	Thea Foss 16th /Tacoma P	8.400	8.700		5.800		4.200	3.900	2.600	1.600	4.400	0.400	1.000	1.000	0.000	42.000
15	Port of Poulsbo/Poulsbo	6.000	11.700		5.400		4.000	3.900	0.800	0.000	3.700	0.000	0.000	1.000	0.000	36.500

Evaluation Score Questions: 1-11

Prescore Questions: 12-14

RCO Local Boating Facilities Grants



Resolution: 2005-36

**Table 1**  
**Boating Facilities Program - Local**  
**State Fiscal Year 2006**

Rank	Score	IAC Number	Project Name	Project Sponsor	IAC Amount	Sponsor Amount	Total Amount	Staff Recommends	Cumulative Amount
1 of 17	57.000	05-1217D	Erwen Trust Boating Improvements	Franklin County Public Works	450,000	150,000	600,000	450,000	450,000
1 of 17	57.000	05-1064D	Phil Simon Boat Ramp Improvements	Langley City of	179,866	157,200	337,066	179,866	629,866
3 of 17	56.546	05-1256D	American Lake Boat Launch Improvements	Lakewood City of	595,000	205,000	800,000	595,000	1,224,866
4 of 17	54.000	05-1206N	Boat Launch Anti-Silting Planning Grant	Everett Port of	25,000	8,500	33,500	25,000	1,249,866
5 of 17	53.818	05-1230N	Sherman Avenue Boat Launch Renovation	La Conner Town of	23,900	8,100	32,000	23,900	1,273,766
6 of 17	53.364	05-1244P	Toledo Front Street Boat Launch	Toledo City of	166,600	58,200	224,800	166,600	1,440,366
7 of 17	51.727	05-1028D	Spanaway Park Improvements	Pierce County Parks & Rec	332,650	332,651	665,301	332,650	1,773,016
8 of 17	51.182	05-1216D	Wenatchee Day Use Moorage and Parking	Wenatchee City of	473,800	158,040	631,840	Alternate	
9 of 17	49.636	05-1148P	Marina Expansion & Planning	Shelton Port of	323,403	107,801	431,204	Alternate	
10 of 17	47.364	05-1187D	Taidnapam Park Boat Ramp & Enhancements	Tacoma Public Utilities	269,808	229,838	499,646	Alternate	
11 of 17	45.909	05-1241N	Point Defiance Boat Ramp Parking	Tacoma City of	200,000	100,000	300,000	Alternate	
12 of 17	45.182	05-1207D	10th Street Marine Park Upgrade	Everett Port of	221,110	221,110	442,220	Alternate	
13 of 17	43.546	05-1161N	Skagit River Transient Moorage Dock	Mount Vernon City of	50,000	18,000	68,000	Alternate	
14 of 17	41.091	05-1198N	Jetty Island Transient Moorage	Everett Port of	45,000	15,000	60,000	Alternate	
15 of 17	38.818	05-1174D	Bremerton Guest Moorage Expansion Incr.	Bremerton Port of	925,397	1,177,779	2,103,176	Alternate	
16 of 17	36.818	05-1259D	Central Waterfront Transient Moorage	Oak Harbor City of	820,000	679,307	1,499,307	Alternate	
17 of 17	32.364	05-1251D	Brownsville RV Park and Campground	Brownsville Port of	207,030	69,015	276,045	Alternate	
					<b>5,308,564</b>	<b>3,695,541</b>	<b>9,004,105</b>		

NOTE: Funds available \$1,784,887 (\$1,612,543 new funds 2005-2007, \$172,344 in returned funds)

Date Prepared: 11/03/2005

RCO Local Boating Facilities Grants



Resolution: 2006-41

**Table 1**  
**Boating Facilities Program - Local**  
**State Fiscal Year 2007**

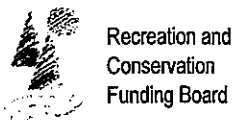
Rank	Score	IAC Number	Project Name	Project Sponsor	IAC Request	Sponsor Match	Total Cost	Staff Recommends	Cumulative Request
1 of 11	66.000	06-1656D	North Recreation Boat Launch	Castle Rock City of	1,000,000	339,754	1,339,754	1,000,000	1,000,000
2 of 11	61.556	06-1885D	Clover Island Marina Replacement	Kennewick Port of	237,000	965,826	1,202,826	237,000	1,237,000
3 of 11	60.889	06-1717D	Svensen Park Development	Wahkiakum County #2 Port of	319,500	106,500	426,000	319,500	1,556,500
4 of 11	60.333	06-1679N	Wind River Boat Ramp Improvements	Skamania County of	150,000	50,000	200,000	150,000	1,706,500
5 of 11	57.222	06-1979D	Marina Plaza Visitors Dock	Olympia Port of	198,553	161,797	360,350	198,553	1,905,053
6 of 11	54.333	06-2082D	Yakima River Access	Benton City of	157,279	52,427	209,706	120,241	2,062,332
7 of 11	53.333	06-1864N	Seaport Landing Engineering and Design	Grays Harbor Historical SA	200,000	103,300	303,300	Alternate	2,262,332
8 of 11	53.000	06-1765N	Kla Ha Ya Park Floating Pier	Snohomish City of	30,000	15,000	45,000	Alternate	2,292,332
9 of 11	47.778	06-2040D	Eagle Harbor Waterfront Park City Dock	Bainbridge Island City of	719,790	239,931	959,721	Alternate	3,012,122
10 of 11	46.111	06-1592D	Percival Landing Dock Replacement	Olympia City of	1,000,000	461,300	1,461,300	Alternate	4,012,122
11 of 11	44.556	06-2035D	Marina Mooring Buoy System	Poulsbo Port of	37,500	12,500	50,000	Alternate	4,049,622
					<b>4,049,622</b>	<b>2,508,335</b>	<b>6,557,957</b>	<b>2,025,294</b>	

NOTE: Funds available \$2,025,294 (\$1,817,943 new funds 2005-2007, \$207,351 in returned funds)

Date Prepared: 10/11/2006

RCO Local Boating Facilities Grants

Resolution: 2007-20



**Table 1**  
**Boating Facilities Program - Local Evaluation Ranked List**  
**State Fiscal Year 2008**

Rank	Score	Number	Project Name	Project Sponsor	RCFB Grant Request	Sponsor Match	Total	Cummulative Request	RCO Staff Recommends
1 of 11	61.778	07-1331D	Front Street Boat Launch Construction	Toledo City of	\$333,134	\$117,012	\$450,146	\$333,134	\$333,134
1 of 11	61.778	07-1376D	Ediz Hook Boat Launch Pile Replacement	✓ Port Angeles City of	\$108,682	\$36,750	\$145,432	\$441,816	\$108,682
3 of 11	61.667	07-1235D	40th Street Boat Launch Float Replacement	Bellevue Parks & Comm Serv	\$216,352	\$114,240	\$330,592	\$658,168	\$216,352
4 of 11	60.556	07-1243N	Mason Lake Boat Launch Planning	✓ Mason County Parks & Rec	\$50,000	\$42,000	\$92,000	\$708,168	\$50,000
5 of 11	59.556	07-1400D	Westport Boat Launch Float Improvements	✓ Grays Harbor Port of	\$137,067	\$68,534	\$205,601	\$845,235	\$137,067
6 of 11	57.556	07-1334A	Latimers Landing Acquisition	✓ Mason County Parks & Rec	\$363,750	\$125,000	\$488,750	\$1,208,985	\$363,750
7 of 11	54.000	07-1466D	Sherman Ave. Boat Launch Redevelopment	La Conner Town of	\$62,389	\$20,877	\$83,266	\$1,271,374	\$62,389
8 of 11	49.000	07-1391N	Transient Dock and Amenities Planning	✓ Clarkston Port of	\$15,750	\$6,750	\$22,500	\$1,287,124	\$15,750
9 of 11	39.111	07-1458D	Thea Foss North End Transient Moorage	✓ Tacoma Public Works	\$470,000	\$190,000	\$660,000	\$1,757,124	\$470,000
10 of 11	32.222	07-1234D	Boat Haven Transient Moorage	✓ Port Angeles Port of	\$192,051	\$64,017	\$256,068	\$1,949,175	\$192,051
11 of 11	30.444	07-1181D	Port of Edmond's Restroom Facility	Edmonds Port of	\$352,036	\$125,000	\$477,036	\$2,301,211	\$169,056 P
					<b>\$2,301,211</b>	<b>\$910,180</b>	<b>\$3,211,391</b>		<b>\$2,118,231</b>

BFP Local funds available \$2,005,250 (1/2 of \$4,010,500) plus unused funds \$112,980.71. Total funds available \$2,118,230.71

P = Partial

Date Created: 10/11/07

**Table 1 - Boating Facilities Program - STATE - State Fiscal Year 2004**

Rank	Score	Number	Project Name	Project Sponsor	IAC Amt	Total Amt	Staff Recommend	Cum. Staff Recommend
1 of 14	59.800	02-1248	D Big Lake Boat Launch	Fish & Wildlife Dept of	\$146,826.00	\$146,826.00	\$146,826.00	\$146,826.00
2 of 14	59.700	02-1247	N Paterson Boat Launch	Fish & Wildlife Dept of	\$70,395.00	\$70,395.00	\$70,395.00	\$217,221.00
3 of 14	56.400	02-1238	D Cama Beach Mooring Buoys	State Parks	\$23,000.00	\$23,000.00	\$23,000.00	\$240,221.00
4 of 14	55.500	02-1380	D Buoy Anchor Replacement-Jefferson/Kitsap	State Parks	\$95,000.00	\$95,000.00	\$95,000.00	\$335,221.00
5 of 14	54.300	02-1246	D Palmer Lake Boat Ramp	Fish & Wildlife Dept of	\$143,360.00	\$143,360.00	\$143,360.00	\$478,581.00
5 of 14	54.300	02-1381	D Buoy Anchor Replacement-Mason/Thurston	State Parks	\$69,000.00	\$69,000.00	\$69,000.00	\$547,581.00
7 of 14	53.800	02-1379	D Buoy Anchor Replacement-San Juan/Skagit	State Parks	\$190,000.00	\$190,000.00	\$190,000.00	\$737,581.00
8 of 14	53.100	02-1209	N Horsethief Lake Boat Launch Planning	State Parks	\$47,150.00	\$47,150.00	\$47,150.00	\$784,731.00
9 of 14	53.000	02-1382	D Buoy Anchor Replacement-Pierce/King	State Parks	\$43,000.00	\$43,000.00	\$43,000.00	\$827,731.00
10 of 14	50.300	02-1383	D Lake Wenatchee Staging & Parking	State Parks	\$198,600.00	\$198,600.00	\$198,600.00	\$1,026,331.00
11 of 14	47.400	02-1384	N Jones & Sucia Desal Plant Permitting	State Parks	\$109,900.00	\$109,900.00	\$109,900.00	\$1,136,231.00
12 of 14	45.700	02-1275	D Sun Lakes-Dry Falls Marina Construction	State Parks	\$1,703,000.00	\$1,703,000.00	\$1,703,000.00	\$2,839,231.00
13 of 14	45.000	02-1231	N Cama Beach Pier/Float Design & Permits	State Parks	\$100,000.00	\$100,000.00	\$100,000.00	\$2,939,231.00
14 of 14	43.800	02-1436	A Beacon Rock Resort Acquisition	State Parks	\$795,380.00 (1)	\$795,380.00	\$795,380.00	\$3,734,611.00
					<b>\$3,734,611.00</b>	<b>\$3,734,611.00</b>	<b>\$3,734,611.00</b>	

(1) Direct returned funds to be used to fund this project





RCO State Boating Facilities Grants

Resolution: 2004-42

**Table 1**  
**Boating Facilities Program - State**  
**State Fiscal Year 2006**

Rank	Score	Number	Project Name	Project Sponsor	IAC Request	Staff Recommends	Cumulative Amt
1 of 12	68.900	04-1232 D	Camano Island - Boat Launch Improvements	State Parks	\$416,360	\$416,360	\$416,360
2 of 12	66.100	04-1228 D	Cape D. Launch and Breakwater Phase 2	State Parks	\$1,731,584	\$1,731,584	\$2,147,944
3 of 12	62.900	04-1377 D	Pleasant Harbor Phase I	Fish & Wildlife Dept of	\$481,740	\$481,740	\$2,629,684
4 of 12	62.600	04-1229 D	Lake Sammamish Handling Piers	State Parks	\$346,000	\$346,000 (1)	\$2,975,684
5 of 12	60.300	04-1254 N	Misery Point Launch Planning	Fish & Wildlife Dept of	\$200,000	\$200,000	\$3,175,684
6 of 12	56.400	04-1346 D	Long Lake Public Access	Fish & Wildlife Dept of	\$124,650	\$124,650	\$3,300,334
7 of 12	55.500	04-1400 D	Waitts Lake Public Access	Fish & Wildlife Dept of	\$289,103	\$289,103	\$3,589,437
8 of 12	55.000	04-1396 D	Silver Lake Public Access	Fish & Wildlife Dept of	\$287,427	\$287,427	\$3,876,864
9 of 12	54.200	04-1397 D	Samish Lake Public Access	Fish & Wildlife Dept of	\$257,533	\$189,136	\$4,066,000
10 of 12	52.700	04-1398 D	Newman Lake Public Access	Fish & Wildlife Dept of	\$185,770	Alternate	
11 of 12	50.800	04-1342 D	Pattison Lake Boat Launch	Fish & Wildlife Dept of	\$223,351	Alternate	
12 of 12	46.000	04-1248 N	Point No Point Launch Planning	Fish & Wildlife Dept of	\$258,500	Alternate	
					<b>\$4,802,018</b>		

NOTE: Estimated funds available \$4,066,000 (\$3,700,000 new funds 2005-2007, \$366,000 unexpended funds)

(1) 04-1229 - Direct available unexpended funds to this project. This is the only project with existing legislative authority.

Prepared: 11/12/2004



RCO State Boating Facilities Grants

Resolution: 2006-40

**Table 1  
Boating Facilities Program - State  
State Fiscal Year 2008**

Rank	Score	Number	Project Name	Project Sponsor	IAC Request	Sponsor Match	Total Cost	Staff Recommends	Cumulative Request	
1 of 18	62.000	06-1974D	Lake Sammamish Handling Piers--Phase 2	State Parks	314,000	314,000	628,000	314,000	314,000	
2 of 18	59.444	06-1766D	Silver Lake Public Access Phase 2	Fish & Wildlife Dept of	301,842		301,842	301,842	615,842	
3 of 18	58.222	06-1770D	Pleasant Harbor Boat Launch Phase 2	Fish & Wildlife Dept of	352,554		352,554	352,554	968,396	
4 of 18	55.667	06-1771D	Eloika Lake Public Access	Fish & Wildlife Dept of	345,607		345,607	345,607	1,314,003	
5 of 18	55.444	06-1642D	Birch Bay - Boat Launch Redevelopment	State Parks	440,611		440,611	440,611	1,754,614	
6 of 18	54.778	06-1774N	Jameson Lake Boat Launch	Fish & Wildlife Dept of	185,000		185,000	185,000	1,939,614	
7 of 18	51.111	06-1734N	Lake Chelan Boat Ramp Improvements	State Parks	133,000		133,000	133,000	2,072,614	
8 of 18	48.333	06-1644D	Sucia Island - ADA Moorage	State Parks	920,384		920,384	920,384	2,992,998	
9 of 18	48.000	06-1768N	Point No Point Boat Launch Planning	Fish & Wildlife Dept of	250,000	50,000	300,000	250,000	3,242,998	
10 of 18	45.889	06-2157D	Jones Island - ADA Moorage	State Parks	951,018		951,018	951,018	4,194,016	
11 of 18	45.667	06-1776N	Sidley Lake Boat Launch	Fish & Wildlife Dept of	102,500		102,500	102,500	4,296,516	
12 of 18	45.556	06-1665D	Cape Disappointment Boat Launch Paving*	State Parks	695,860		695,860	293,061	4,992,376	Partial
12 of 18	45.556	06-1643D	James Island - ADA Moorage	State Parks	966,807		966,807	Alternate	5,959,183	
14 of 18	45.111	06-1972N	Joemma Breakwater & Boat Launch Planning	State Parks	126,500	126,500	253,000	Alternate	6,085,683	
15 of 18	44.111	06-1645D	Sucia Island - Desalinization Plant	State Parks	567,471		567,471	Alternate	6,653,154	
16 of 18	43.889	06-1748D	Steamboat Rock State Park Boat Moorage	State Parks	664,160		664,160	Alternate	7,317,314	
16 of 18	43.889	06-1777D	Modrow Boat Launch	Fish & Wildlife Dept of	195,196		195,196	Alternate	7,512,510	
18 of 18	35.667	06-2142D	Joemma Beach Comfort Station	State Parks	253,325	253,325	506,650	Alternate	7,765,835	
					<b>7,765,835</b>	<b>743,825</b>	<b>8,509,660</b>	<b>4,589,577</b>		

NOTE: Estimated funds available \$4,589,577 (\$4,224,255 new funds 2007-2009 (requested, but not yet approved), \$365,322 unexpended funds)

(1) 06-1974D, 06-1766D - Direct available unexpended funds to these projects. These projects have existing legislative authority.

(2) 06-1665D and 06-1643D are both 12th ranked projects. The applicant has requested that funds be allocated to their first priority - Cape Disappointment.

Prepared: 10/25/2006

## Unmet Boating Needs - State Parks

Revised 9-22-2010

		<b>In thousands Cost Estimate</b>
<b>Maintenance - NW Region</b>		
Doe Island	Two 12'x32' floats wit pilings replacement	\$500
Fort Flagler	4 - 12'x32'floats with 22 pilings;161' pier replacement, 2 gangways	1,000
Fort Flagler	12 - 6'x20' floats w/steel piling and ramp overlay	1,000
Mystery Bay	12 - 12'x32' floats with piling and pier replacements	1,000
Cornet Bay	26 - 12'x32' floats;242 pier w/32 pilings replacements; 7-3 pile dolphin	1,000
Reid Harbor	8 - 12'x32' floats with piling and pier replacements	1,000
Malia	2 - 12'x32' floats with piling and pier replacements	500
Rosario	three 12'x32' floats; has new piling	500
Bowman Sharp's Cove	Four 12'x32' floats; pier and gangway replacement; has new pilings	500
Fort Casey	New boarding floats and boat ramp resurfaced	750
Larrabee	boat launch resurfaced	500
Sequim Bay	12 - 12'x32' floats with 29 piling and 200' pier replacement, 40' gangway	900
Sequim Bay	8 - floats, 3-3 pile dolphons, abutment, 14' gangway, 100' ramp	900
Sucia Island dock #2	4 - 12'x32' floats with piling and pier replacement	750
Prevost Harbor	4 - 12'x32' floats with piling and pier replacement	750
James Island	4 - 12'x32' floats with piling and pier replacement	750
<b>TOTAL Maintenance</b>		<b>12,300</b>
<b>Pump Out Stations NW Region</b>		
	<b>New Pump-out locations currently being identified by Parks Commission.</b>	
	Federal funds are available for 75% of the cost with a 25% local match required	
<b>New Facilities - NW Region</b>		
Cama Beach	8 new buoys, replacing marine railway, and new piers and floats	750
Spencer Spit	new piers and floats	750
Lime Kiln	Replace historic platform	750
Saddlebag Islands	New pier and boarding floats	900
Mystery Bay	Six new 6'x20'boarding floats w/4 piling and ramp overlay	500
Mystery Bay	Bathroom with shower/new pump-out float and water/power and lights	750
Fort Flagler	Six boat launch floats with piling/pier and break water boom sticks/2 sides 600	600
<b>TOTAL New Facilities - NW Region</b>		<b>5,000</b>

## Unmet Boating Needs - State Parks

### Eastern Region

#### Maintenance Projects

Location	Project	Cost Estimate
Alta Lake	Solid 2 lane ramp	250
Bridgeport	ADA accessible ramps	650
Conconully	New ramp	250
Lake Chelan	Boat Launch renovation	1,300
Lincoln Rock	New ramps, floats	PUD funded
Daroga	new floats at moorage locations	400
Columbia Hills/Horsethief	9 mile renovation and floats	200
Pearrygin Lake	ramp and floats	200
Riverside	9-Mile renovation and floats	450
Sacajawea	moorage renovation, floats at launch and river	TBD
Wenatchee Confluence	ramp extension and floats	900
TOTAL Maintenance - Eastern Region		4,600

#### Pump-Out Stations Eastern Region

#### Pump-out locations have been identified in 14 areas for consideration due to unmet need

Federal funds are available for 75% of the cost with a 25% local match required

Columbia Point Park	Richland	28
Charbonneau Park	Burbank	28
Lyon's Ferry Marina	Dayton	28
Boyer Park & Marina	Colfax	28
Hell's Canyon Resort	Clarkston	28
Lakeshore Marian and Park	Chelan	28
Orondo Park of Douglas County	Orondo	28
Keller's Ferry Marina, Wilbur		28
Seven Bay's Marina	Davenport	28
Kettle Falls marina	Kettle Falls	28
Central Ferry Park	Pomeroy	28
Fields Point Landing	Chelan	28
Bumping Lake Marina, Naches		28
Port of Kennewick, Kennewick		28
Total Pump-out Eastern Region		392

## Unmet Boating Needs - State Parks

### SW Region

#### Maintenance Projects

Location	Project	Cost Estimate
Beacon Rock	Moorage Area RV Camping	1,500
Beacon Rock	Replace Piling	600
Blake Island	Dredge Basin	800
Blake Island	Piling replacement	500
Blake Island	Add west side bouys	50
Blake Island	Float Replacment	200
Illahee	Pier Replacement	750
Illahee	Float Replacment	200
Jarrell Cove	Float Replacment	200
Jarrell cove	ADA Accessibility to Docks	200
Joemma Beach	Boat Launch Facilities Upgrade	795
Penrose Point	Float Replacment	200
Penrose Point	Piling replacement	750
Penrose Point	Flushing bathroom in dock area	100
Pleasant Harbor	Float Replacment	200
SW Region Parks, misc	Buoy Repair and Replacement	150
Triton cove	Pier Replacement	75
Triton cove	Old pier Demolition	25
Triton cove	Float Replacment	200
<b>TOTAL Maintenance - SW Region</b>		<b>7,495</b>

#### New Facilities - SW Region

Ike Kinswa	Construct Mooring	400
Joemma Beach	construct Breakwater	250
McMiken Island, Scenic Beach	Add 12 buoy to protect sensitive habitat	100
<b>TOTAL New Facilities - SW Region</b>		<b>750</b>

#### Pump-out Stations - SW Region

**Pump-out locations have been identified in 14 areas for consideration due to unmet need**

## Unmet Boating Needs - State Parks

Federal funds are available for 75% of the cost with a 25% local match required

Pleasant Harbor	Pump Out and floating restroom	150
Twanoh	Remove Creosote Boat Pumpout	30
TOTAL Pump-out SW Region		180
TOTAL - All Improvements		30,667

Please note: This Unmet Boating Needs inventory is not a complete list. The WA State Parks and Recreation Commission is developing a full, prioritized list of unmet boating needs based using criteria to rank safety, preservation, maintenance and capacity needs.

Parks/n:/parksdevsc/capitaldev/dw9-22-2010

## **WASHINGTON PUBLIC PORTS ASSOCIATION**

### **FUTURE NEED**

The Washington Public Ports Association surveyed members to identify unmet boating needs. Seven ports identified projects worth \$13 million for which they would seek \$8.8 million in fuel tax funding. Ports would provide matching funds, and would operate and maintain the facilities.

<b>Project</b>	<b>Description</b>	<b>Capital Cost</b>	<b>Total Cost</b>	<b>Gas Tax Funding</b>	<b>Local Match</b>
<b>Port of Anacortes</b> Cap Sante Boat Haven West Basin Transient ("Guest") Moorage	Cap Sante Boat Haven, the second busiest marina in Washington, has only 30 dedicated moorage slips for guest vessels. Located in Anacortes, the marina has scrambled to find available space to accommodate more than 11,000 guest moorage requests, mostly by mooring short-term guest vessels at slips designated for permanent moorage. Vessels greater than 40 feet in length have been turned away. Project would replace two docks, expand guest moorage facilities, and upgrade fire suppression, security and utilities.	\$2.9 million, (does not include dredging costs)	\$2.9 million	\$1.45 Million	\$1.45 million
<b>Port of Camas-Washougal</b> "A" Dock Replacement	Replacement of the "A" dock, which has exceeded its 25-year working capacity. Costs will be minimized by utilizing in-house labor and cost-sharing with public works bids.	\$100,000	\$100,000	\$75,000	\$25,000
<b>Port of Camas-Washougal</b> "G" and "H" Dock Reconfiguration	Project reconfigures "G" and "H" docks to alleviate unmet demand for boats in the 30-35 foot range, many of which are sailboats (which require additional depth). The "G" dock reconfiguration will also allow additional staging space for launch ramp users.	\$504,000	\$504,000	\$378,000	\$126,000
<b>Port of Edmonds</b> ADA Restroom and Shower Facility	Replacement of an existing, non-compliant restroom, shower and laundry facility with a new ADA-compliant, energy-efficient, green-built facility.	\$440,000	\$440,000	\$315,000	\$125,000
<b>Port of Kennewick</b> Clover Island Improvement Project, North Shoreline	Construct ADA compliant restrooms and sidewalk near an existing boat launch and parking area. Project is part of a larger effort to enhance severely degraded Columbia River shoreline and provide public access for on-water and waterfront activities.	\$543,700	\$543,700	\$271,850	\$271,850
<b>Port of Port Townsend</b> Boat Ramp Expansion	Expand ramp from one lane to two lanes in primary access point to fishing grounds where Puget Sound transitions into the Strait of Juan de Fuca.	\$1 million	\$1 million	\$750,000	\$250,000
<b>Port of Seattle</b> Sewer Pump-out Stations	The Port of Seattle has budgeted for the installation of 3 sewer pump-outs (located at Fishermen's Terminal, Harbor Island Marina and Bell Street Marina) over the next two years at a cost of \$55,000 per pump-out.	\$165,000	\$165,000	\$124,000	\$41,000
<b>Port of Seattle</b> Shilshole Bay Green Restrooms	Replace up to 5 bathrooms with "green" facilities that would be more resource efficient and include energy efficiency measures, rain water harvesting, and water conservation measures.	\$5-7 million	\$5-7 million	\$3.75-5.25 million	\$ 1.25-1.75 million
<b>Port of South Whidbey</b> Boat Launch Replacement and Boarding Floats Installation	The Port of South Whidbey has two projects that require state matching funds. The <u>first</u> is replacement of a deteriorating launch ramp and boarding floats at Possession Beach Waterfront Park. The replacement would include removal of creosote pilings and replacement with more environmentally sensitive infrastructure. The <u>second</u> is the installation of boarding floats at the Harbor at Langley.	\$300,00	\$300,000	\$200,000	\$100,000

## **CITIES**

### **FUTURE NEED**

Two cities submitted evidence of unmet boating facilities need.

In Bremerton, the Lions Park Boat Ramp has not been operable since 2007 due to deterioration of the floating dock structure. They have proposed a redevelopment project for this saltwater boat ramp on Port Washington Narrows. It is located in East Bremerton on Lebo Boulevard. Funding partners include the Poggie Club, a local fishing organization. Total cost is \$621,000, of which \$417,600 would come from marine fuel tax refunds.

Castle Rock proposes a \$550,000 capital project, the second phase of the Al Helenberg Boat Launch. This project has opened up 20 river miles of the Cowlitz River to the users and for emergency operations as well. The cost to date is \$1.5 million with over 300 volunteer hours. Phase 2 will provide restrooms, floats (boarding, transit and canoe/kayak), lighting, security cameras, landscaping, access road paving, and parking lot improvements. The first phase was completed in 2010 with 75% of the funds coming from the RCO's boating facilities program. They are requesting \$412,500 from RCO for phase 2.



## Department of Natural Resources Recreation Program, 10 year capital plan

Projects (by region)	Application/ Funding Date	Funding Source	Type of Project	Project Cost Estimate
<b>NORTHEAST REGION</b>				
Winter Stewards	2009	NRTP	Education	\$40,000
Douglas Falls Campground	2009	capital	Gate to Lower area	\$3,500
North Fork Ninemile Campground	2009	capital	construct 150' tie through road to accommodate larger rec vehicles	\$5,000
Sheep Creek Campground	2009	capital	New water system with filtration	\$5,000
Rock Creek Day Use	2009	capital	install rail fence with ADA accessible gate(s) around site to keep vehicles and cattle out	\$10,000
Flodelle Creek Campground	2009	capital	New water system with filtration	\$5,000
Leader Lake Campground	2010	capital	double cxt @ south shore / boat launch and decommission 2 existing outhouses	\$45,000
Leader Lake Campground	2010	capital	single cxt westside camping area and decommission 2 existing outhouses	\$35,000
Sheep Creek Campground	2010	capital	Replace existing shelter with new.	\$40,000
Lake Spokane Campground	2010	capital	Resurface paved areas	\$100,000
Leader Lake Campground	2012	capital	single cxt northeast camping area and decommission 2 existing outhouses	\$35,000
Sportsman's Camp	2012	capital	single cxt and decommission 2 existing outhouses	\$35,000
Sheep Creek Campground	2012	capital	New water system with filtration	\$5,000
Rocky Lake Campground	2012	capital	New water system with filtration	\$5,000
Williams Lake Campground	2012	capital	New water system with filtration	\$5,000
Palmer Lake Campground	2011	Grant	expand campground by 5 to 10 camping units - install boat launch and ADA accessible dock - drill well for potable water - power	\$150,000
Douglas Falls Campground	2016	capital	Double CXT to replace two existing structures	\$40,000

<b>Projects (by region)</b>	<b>Application/ Funding Date</b>	<b>Funding Source</b>	<b>Type of Project</b>	<b>Project Cost Estimate</b>
Dragoon Creek Campground	2012	capital	Double CXT to replace existing structures	\$45,000
Radar Dome Trail Head	2012	capital	Construction of site and CXT installation	\$225,000
Cold Springs Campground	2012	capital	single cxt and decommission 2 existing outhouses	\$35,000
Cold Springs Day Use	2012	capital	single cxt and decommission 2 existing outhouses	\$35,000
Rock Creek Campground	2012	capital	single cxt and decommission 2 existing outhouses	\$35,000
Dragoon Creek Campground	2012	capital	Resurface paved areas	\$80,000
Chopaka Lake Campground	2014	capital	double cxt and decommission 3 existing outhouses	\$40,000
Williams Lake Campground	2014	capital	single cxt and decommission existing outhouse	\$35,000
Williams Lake Campground	2014	capital	New Shelter for group use	\$30,000
Rock Lake Campground	2014	capital	single cxt and decommission 3 existing outhouses	\$36,000
Skookum Creek Campground	2014	capital	single cxt and decommission existing outhouse	\$35,000
Toats Coulee Campground	2016	capital	single cxt and decommission existing outhouse	\$35,000
Sheep Creek Campground	2016	capital	Double CXT to replace existing structure	\$40,000
Toats Junction Campground	2016	capital	single cxt and decommission existing outhouse	\$35,000
Douglas Falls Campground	2018	capital	Irrigation system for ball field, New well.	\$30,000
Starvation Lake Campground	2018	capital	Double CXT to replace existing structure	\$40,000
Flodelle Creek Campground		capital/Grant	Depends on Plan progress	TBD
Sherry Creek Campground		capital/Grant	Depends on Plan progress	TBD

Projects (by region)	Application/ Funding Date	Funding Source	Type of Project	Project Cost Estimate
<b>NORTHWEST REGION</b>				
<b>FUNDING RECOMMENDED -</b> Samish Overlook Day Use	2008	WWRP	A&E and Construct	\$350,000
Walker Valley ORV M&O	2009	NOVA	M&O	\$264,000
NW Region E&E	2009	NOVA	E&E	\$205,000
NW NM Trails M&O	2009	NOVA	M&O	\$167,000
NW NM Facilities M&O	2009	NOVA	M&O	\$167,000
Reiter Foothills	2009	Capital	Development Plan	\$150,000
Reiter Foothills	2009	Capital	Development	\$1,000,000
Walker Valley Trail Bridges	2009	NOVA	Replace 5 bridges	\$100,000
<b>ADDED -</b> Greider to Boulder Trail Conversion	2009	WWRP-SL, NOVA or Capital	Finish trail conversion and install 11 bridges	\$40,000
NW NHR Facilities M&O	2010	NOVA	M&O	\$74,000
<b>ADDED -</b> Relocation of Greider/Boulder TH and road conversion trail extension	2011	WWRP-SL, NOVA or Capital	Relocate Trailhead facilities along South Shore Rd. and convert 1+ miles of abandoned rd. to a trail.	\$50,000
Blanchard Bridges	2011	WWRP-SL, NOVA or Capital	Replace 2 and add 1 new bridge	\$100,000
<b>NEW PRIORITY -</b> William C. Dearinger Campground	2011	WWRP, NOVA	Relocate the campground due to entrance road failure	\$350,000
<b>NEW PRIORITY -</b> Pelican Beach Campground	2011	WWRP, BFP or Capital	Reconstruct, and replace shelter	\$50,000
Beaver Plant, Upper Ashland, Lower Ashland Lake, Twin Falls Campgrounds	2011	WWRP-SL, NOVA or Capital	Move out of riparian/Reconstruct	\$100,000

<b>Projects (by region)</b>	<b>Application/ Funding Date</b>	<b>Funding Source</b>	<b>Type of Project</b>	<b>Project Cost Estimate</b>
Beaver Plant, Upper Ashland, Lower Ashland Lake, Twin Falls Campgrounds	2012	WWRP-SL	Restore old site	\$100,000
Walker Valley Trailhead #2	2012	NOVA	New Construction, includes A&E using old preliminary plan	\$351,000
Big Greider, Little Greider, Boulder Lake Campgrounds	2012	WWRP	Move out of riparian/Reconstruct	\$45,000
Big Greider, Little Greider, Boulder Lake Campgrounds	2012	WWRP-SL	Restore old site	\$45,000
Lost Lizard Trail	2012	WWRP	New Trail	\$560,000
Greider, Boulder Lake and Reflection Ponds Trailheads	2014	WWRP-SL,	Restore area around Boulder, Renovate Greider/Reflection Ponds	\$100,000
Les Hilde Trailhead	2014	WWRP-	Reconstruct	\$350,000
Les Hilde Trail	2014	WWRP-	Plan implementation	\$600,000
Lily and Lizard Lake Campgrounds	2014	WWRP-SL,	Move out of riparian/Reconstruct, Restore old site	\$60,000
Walt Bailey TH (East Bald Mtn.)	2016	NOVA	A&E and Construct new trailhead	\$350,000
Upper and Lower Blanchard Trailheads	2016	WWRP-	Reconstruct	\$125,000
Lummi, Strawberry Island, Cypress Head Campgrounds	2016	WWRP, BFP or Capital	Reconstruct, replace toilets (Lummi & Strawberry) with single composter	\$35,000
Cutthroat Lakes Campground	2016	WWRP-SL,	Move out of riparian/Reconstruct, Restore old site	\$30,000
Ashland Lakes Trailhead	2016	WWRP-SL,	Reconstruct	\$75,000
Cattle Point Day Use and Lighthouse	2016	WWRP-	Reconstruct and implement interpretive plan	\$250,000
Samish Island Day Use	2016	WWRP-SL	Reconstruct and repair access trail	\$85,000
Twin Falls Lake Trail Bridges	2017	Capital	Replace	\$75,000

Projects (by region)	Application/ Funding Date	Funding Source	Type of Project	Project Cost Estimate
<b>OLYMPIC REGION</b>				
Upper Clearwater	2009	Capital	Reconstruction or abandon. Reconstruction include design for raised berm w/ADA access CXT (health issue due to high winter rainfall levels) and relocation of 3 campsites.	\$90,000
Cottonwood	2009	Capital	Reconstruction including upgrade boat launch, road reconstruction, signage, construct shelter, CXT and remove old outhouses.	\$125,000
SF Hoh	2009	Capital	CXT Outhouse (replace old wooden outhouse), add 3 campsites, road and site resurfacing	\$100,000
Willoughby	2009	Capital	CXT	\$60,000
Olympic ORV M&O	2010	NOVA	M&O	\$222,000
Coppermine Bottom	2011	Capital	Reconstruction	\$100,000
Hoh Oxbow	2011	Capital	Reconstruction, upgrade boat launch, construct shelter	\$125,000
Yahoo Lake	2013	Capital	Reconstruction	

<b>PACIFIC CASCADE REGION</b>				
SW WA ORV M&O	2009	NOVA	M&O	\$165,000
SW WA NM M&O	2009	NOVA	M&O	\$147,000
Capital Forest E&E	2009	NOVA	E&E	\$168,000
Capital Forest NHR Facilities M&O	2009	NOVA	M&O	\$135,000
Capital Forest ORV Trail M&O	2010	NOVA	M&O	\$207,000
Capital Forest NM Trail M&O	2010	NOVA	M&O	\$148,000
SW WA NHR Facilities M&O	2010	NOVA	M&O	\$144,000
Yacolt & SW WA E&E	2011	NOVA	E&E	\$167,000
Tunerville Campground	2009	Operating	Replace outhouse at Tunerville with existing old-style wooden outhouse kit. We have re-evaluated in 2008 and determined that the vault is indeed likely leaking. Need to remove and abandon current site and relocate the new one. Health and welfare issue. Inexpensive solution to address an issue at a relatively lightly used site. Would have to look at replacing with a CXT in 10 years or so.	\$5,000
Margaret McKenny Campground	2010	Operating	Relocate 3 streamside walk-in campsites and rehabilitate existing sites. Resource protection and health & welfare (human waste and garbage near stream, constant forms of illegal activity). Per Capital Forest Recreation and Public Access Plan.	\$15,000
ORV Trails East of Waddell Creek Rd	2010	Operating	Abandon and possibly relocate. Public safety concerns	\$10,000
Cold Creek Campground	2009	Capital	Develop host site - phone, water, septic. Public safety concerns. Per WYBSF Recreation Plan.	\$45,000
Merrill Lake Campground	2009	Capital	Develop host site - power, phone, water, septic. Site has been closed most of the time since development in 1999 due to inability to attract host. Open as of Oct 2008 with permanent hosts on site. Public safety concerns. Heavy	\$80,000

			use and vandalism becoming more prevalent.	
Tarbell Trail	2010	Capital	Phase 1: Replace up to 3 log stringer bridges. Hidden Falls stringer bridge needs to be replaced soon. Or, depending on what specific areas we want to look at adding in loops for Tarbell in planning process (i.e. Coyote Creek and Appaloosa), should this be part of the Tarbell loop project in addition to constructing Coyote Creek bridge and replacing the little bridge near Hidden Falls (3 bridges to be done first)? Considerations due to proximity of potential Tarbell expansion sites	\$150,000
Merrill Lake Campground (was as 2009)	2010	Grant - WWRP	Replace blown out bridge and develop interpretive trail through old growth. Bridge leading to old growth failed. Combine the replacement of that bridge with additional trail development. Alternative options for fixing this bridge include Natural Areas capital funds or a grant through the Natural Areas program. Area also a NRCA. Heavy use that is spreading outside of designated site. Camping outside of designated sites and paths being developed throughout the site. This is both a safety and resource protection issue.	\$55,000
Tunerville Campground	2009	Capital	Convert to day use area. Needs to be moved away from banks of a fish stream. Environmental concerns. Meeting with a Bio and Archaeologist will take place winter of 2008/09 to evaluate.	\$25,000
Three Corner Rock Trail	2010	Capital	Bridge to span Stebbins Creek. Bridge missing due to storm- needs further evaluation. Public Safety issue.	\$60,000
Porter Creek Campground	2010	Capital	Develop a host camp site. Concrete pad, power, phone, water, septic. Public safety and protect investments.	\$80,000
Fall Creek Campground	2010	Capital	Relocate streamside B-loop camp sites. Per the Cap Forest Plan	\$20,000

McLane Creek Nature Trail (was as 2011)	2012	Grant - WWRP	Expand parking lot. Probably the region's heaviest used recreation site and there is very limited parking. Public safety and resource protection.	\$100,000
Non-Moto Trail	2010	Operating/Volunteers	Develop a single track multi-use hiker and biker trail. Per the Cap Forest Plan. Increasing pressure from established user groups.	\$20,000
Bradley Bike Trailhead	2010	Capital	General improvements - Place oversize rocks to block motorized access to day use area, improve ADA trail to restroom and day use area, new kiosk. Establish kid's riding area. Need more trail (have only 4 miles now, and local manager is open to more).	\$45,000
Middle Waddell Day Use	2011	Capital	Site improvements including re-paving, creating a new entrance/exit and striping parking lot and constructing a covered pavillion. Per the Cap Forest Plan	\$150,000
Fall Creek Trailhead	2011	Capital	Site improvements. Per the Cap Forest Plan	\$30,000
Motorized Trail	2011	Operating/Volunteers	Re-route flat/straight segments to create more challenge. Per the Cap Forest Plan	\$20,000
Porter Creek Campground		Capital	Establish formal trailhead nearby. Per the Cap Forest Plan	\$150,000
Dougan Falls Day Use Area	2011	Capital	Replace one outhouse with CXT (2-seater). Older style outhouse, heavy use. Still in good shape with little vandalism issues.	\$25,000
Cold Creek Day Use Area	2011	Capital	New CXT outhouse. When campground is open and gate is opened, day use area will receive much heavier use. This restroom is in good shape. With hosts there, it won't receive much vandalism.	\$25,000
Jones Creek Trail	2011	Capital	Heavy duty kiosk similar to one at Grouse Vista	\$6,000
Tarbell Trail	2011	Grant - NOVA	Appaloosa easement and 2 bridges to create official trail that bisects Tarbell trail. Cost may be significantly reduced if route can be found to keep trail on east side of Coyote Creek, bypassing need for bridges. Do with non-	\$110,000



			motorized trail system expansion in Rec Plan	
Mountain Bike Trail	2011	Grant - NOVA	Develop 3 mile downhill mountain bike trail with small staging area, sign board, and outhouse at top of trail and small staging areas at bottom. Per WYBSF Recreation Plan	\$60,000
Motorized Trail System - 2 phases		Grant - NOVA & Capital	Phase 1: Expand motorized trail system by about 45 miles. Needs further evaluation, but will likely need at least 9 bridges. Per WYBSF Recreation Plan	\$250,000
Motorized Trail System - 2 phases		Grant - NOVA & Capital	Phase 2: Finish whatever is not completed in phase 1. Per WYBSF Recreation Plan	\$250,000
Non-motorized Trail System		Grant - NOVA & Capital	Expand the non-motorized trail system by about 10 miles with short "cutoffs" to make about 4 loops. Needs further evaluation, but likely will need at least a couple bridges. Per WYBSF Recreation Plan	\$200,000
Mitchell Peak Trail - North Sioux on River Trail portion.		Grant - NOVA & Capital	Complete re-route of trail and build 8 bridges that have not yet been assessed.	\$270,000
New ORV Oriented Staging Area and Campground - 3 phases.		Grant - NOVA & Capital	Phase 1: Develop primitive staging area with kiosk and outhouse. At least 2 acres in size Per WYBSF Recreation Plan	\$300,000
New ORV Oriented Staging Area and Campground - 3 phases.		Grant - NOVA & Capital	Phase 2: Pave staging area if not done in phase 1. Start on campground - Host site 1st, then first loop with campsites and outhouse. Replace up to 3 log stringer bridges. Per WYBSF Recreation Plan	\$300,000
Rock Creek Campground/Day Use		Grant - NOVA	Create staging area allowing for increased parking for day-use. Per WYBSF Recreation Plan	\$125,000
New ORV Oriented Staging Area and Campground - 3 phases.		Grant - NOVA & Capital	Phase 3: Finish anything not done in phase 2 and then develop 2nd and 3rd loops with campsites and outhouses. Per WYBSF Recreation Plan	\$300,000
Cold Creek Campground		Grant -	Expand with one loop - up to 5 or 6 additional	\$80,000

		NOVA	sites. Per WYBSF Recreation Plan	
McLane Creek Nature Trail		Grant - WWRP	Develop hiker-only trail off of long loop at McLane. Per the Cap Forest Plan	\$20,000
Margaret McKenny Campground		Operating/ Volunteers	Improvements - railing, fencing, gate at host site, delineation of sites to block access between sites and off trails and paths, etc. All for more resource protection and better manage site.	\$20,000
Mima Falls Trailhead		Capital	Parking Area Expansion	\$100,000
Margaret McKenny Campground		Capital	C-Loop improvements including a formal seating area in grassy area for tours, meetings, and other organized gatherings.	\$35,000
Sherman Valley Campground		Capital	Relocate campground or campsites outside flood plain. Campground flooded during December 2007 storm event.	\$50,000
Porter Creek Campground		Capital	Relocate campground or campsites outside flood plain. Campground flooded during December 2007 storm event.	\$100,000
Jones Creek Trailhead		Capital	Install host campsite. Need to combat vandalism and inappropriate use. Pad, power, phone, water, septic.	\$60,000
Margaret McKenny Campground		Capital	Replace 2 outhouses with new 2-seat CXT's	\$50,000
Middle Waddell Campground		Capital	Replace 4 outhouses with new 2-seat CXT's	\$100,000
Fall Creek Campground		Capital	Replace 2 outhouses with new 2-seat CXT's	\$50,000
Porter Creek Campground		Capital	Replace 2 outhouses with new 2-seat CXT's	\$50,000
Mima Falls Trailhead		Capital	Replace outhouse with new 2-seat CXT	\$50,000
Mima Falls Campground		Capital	Replace 2 wooden outhouses with new 2-seat CXT.	\$25,000
Middle Waddell Trailhead		Capital	Replace 2 wooden outhouses with new 2-seat CXT.	\$25,000
Winston Creek Campground		Capital	Replace 2 wooden outhouses with new 2-seat CXT	\$25,000
Bradley Bike Trail		Grant - NOVA &	Replace 3 log stringer bridges. Appear to be solid as of 2007.	\$150,000

		Capital		
Tarbell Trail		Grant - NOVA & Capital	Phase 2: Replace up to 3 log stringer bridges. Most are solid as of 2007.	\$150,000
Tarbell Trail		Grant - NOVA & Capital	Phase 3: Replace up to 4 log stringer bridges. Most are solid as of 2007.	\$200,000
Cold Creek Day Use Area		Grant - NOVA	Replace 2 bridges - both less than 25'. Both bridges re-built in summer 2008, but will likely need to be replaced within 10 years. One is ADA replacement and other allows for bypass of Cedar Creek. ADA access trail for horses and bicycles.	\$60,000
Jones Creek Trail		Grant - NOVA	Replacement of one or possibly 2 35' bridges on trail system. Bridges recently rebuilt. One is 75-80 feet. Will need to be replaced in the next decade.	\$90,000
				\$4,771,000

<b>Projects (by region)</b>	<b>Application/ Funding Date</b>	<b>Funding Source</b>	<b>Type of Project</b>	<b>Project Cost Estimate</b>
Snoqualmie Unit NM Trail Maintenance	2008	NOVA/NM	M & O	\$100,000
Middle Fork Snoqualmie Trailhead and Trail Design	2008	NOVA/Non-hwy road project	Planning and Design	\$100,000
Mailbox Peak Trail	2008	WWRP, Capital	Development	\$350,000
Mailbox Peak Trailhead Development	2008	FHWA	Development	\$900,000
Mt. Si NRCA Trail Bridges	2008	WWRP/ State Lands Development	Development	\$170,000
Elbe Hills 4 x 4 Maintenance	2008	ORV	M & O	\$125,000
Education and Enforcement Tahuya/Green	2009	NOVA E&E	M & O	\$200,000
Snoqualmie Unit E&E	2009	NOVA E&E	E&E	\$175,000
Elbe NM M&O Grant	2009	NOVA NM	M & O	\$100,000
Beaver Creek Outhouses	2009	Capital	Reconstruction	\$70,000
Nicholson Horse Trail Bridges and Structure Replacements	2009	Capital	Reconstruction	\$150,000
Snoqualmie Unit Bridge Replacements, Phase 1	2009	NOVA NM	Reconstruction	\$200,000
Tahuya/Elfendahl Outhouse	2009	Capital		\$50,000
Tiger Mountain SF Trail Renovations, Phase 1	2009	Capital	Reconstruction	\$300,000
Tahuya/Green Volunteer Coordinator	2009	ORV	M & O	\$135,000
Raging River, Recreation Concept Plan	2009	NOVA NM	Planning	\$100,000
Elbe Hills 4 x 4	2009	NOVA ORV	Planning	\$100,000

Campground/Trailhead Planning				
ORV Equipment	2009	ORV	M & O	\$145,000
Sand Hill Trailhead Development	2009	ORV, Capital	Development	\$750,000
Mission Creek Recreation Storage/Maintenance Facility	2009	Capital Facilities	Development	\$275,000
Green Mtn Trail Assmt.	2009	NOVA/ Capital	Planning w/Kitsap Co	\$100,000
WCC Americorps Crew Snoqualmie Unit and MTS	2009	Capital	M & O	\$200,000
WCC Americorps Crew Belfair and Hood Canal Units	2009	Capital	M & O	\$200,000
WCC Americorps Crew Elbe Unit and Interagency	2009	Capital	M & O	\$200,000
WCC Americorps Crew Individual Placements @ SPS	2009	Capital	M & O	\$100,000
Tahuya/Green ORV Trail Maintenance	2010	ORV	M & O	\$200,000
Snoqualmie Unit NM Trail Maintenance	2010	NOVA NM	M & O	\$100,000
Elbe Hills 4 x 4 Maintenance	2010	ORV	M & O	\$125,000
Sahara Creek Campground Planning	2010	NOVA/NM/ Capital	Planning	\$100,000
Tiger Mountain SF Trail Renovations, Phase 2	2010	Capital	Reconstruction	\$300,000
Mailbox Peak Trail Development	2010	WWRP/ Capital	Development	\$650,000
Middle Fork Snoqualmie Trails Development, Phase 1	2010	WWRP/ Capital	Development	\$250,000
Middle Fork Snoqualmie Trailhead Development	2010	WWRP/ Capital	Development	\$500,000
Tahuya/Green Mt. Education and Enforcement	2011	NOVA E&E	E+E	\$200,000
Snoqualmie Unit E&E	2011	NOVA E&E	E&E	\$100,000

Snoqualmie Unit Bridge Replacements, Phase 2	2011	NOVA NM	Reconstruction	\$100,000
Mt Tahoma Ski Trail Outhouses	2011	Capital	Reconstruction	\$145,000
Elbe 4x4 Campground/Trailhead Relocation	2011	Capital	Development	\$500,000
Tahoma Mtn Bike Planning	2011	NOVA/NM/Capital	Planning	\$100,000
Ashford Warehouse Facility	2011	Capital	Development	\$250,000
Tahoma Mtn Bike Dev	2011	NOVA/NM/Capital	Development	\$250,000
Sahara Creek Campground Development	2011	Capital	Development	\$500,000
Camp Pond Campground Design	2011	NOVA ORV	Planning	
Snoqualmie Unit NM Trail Maintenance	2012	NOVA NM	M & O	\$100,000
Middle Fork Snoqualmie Trails Development, Phase 2	2012	WWRP/ State Lands Development	Development	\$250,000
Raging River State Forest Trail and Trailhead Design	2012	NOVA NM	Planning/Design	\$100,000
Snoqualmie Unit E&E	2013	NOVA E&E	E&E	\$100,000
Snoqualmie Unit Bridge Replacements, Phase 3	2013	NOVA NM	Reconstruction	\$100,000
Raging River State Forest Trail Development, Phase 1	2013	NOVA NM / Capital	Development	\$100,000
Wildcat Trailhead	2013	Capital	Development	\$500,000
Green Mountain Trail Dev.	2013	NOVA NM/Capital	Reconstruction	\$300,000
Tahuya Trail Dev.	2013	NOVA ORV/Capital	Reconstruction	\$300,000
Green Mtn Vista Dev	2013	WWRP/ Capital	Development	\$750,000
Camp Pond Campground Dev	2013	Capital	Development	\$1,500,000

Snoqualmie Unit NM Trail Maintenance	2014	NOVA NM	M & O	\$100,000
Elfendahl Staging Devopment	2014	Capital	Development	
Middle Fork Snoqualmie Trails Development, Phase 3	2014	WWRP/ State Lands Dvlpmt	Development	\$250,000
Raging River State Forest Trailhead Development, Phase 1	2015	Capital	Development	\$500,000
Mine Creek Day Use Development/Parking Access	2015		Development	\$250,000
Marckworth Trail and TH Planning	2015		Planning	\$100,000
Raging River State Forest Trail Development, Phase 2	2015	NOVA NM	Development	\$100,000
Snoqualmie Unit E&E	2015	NOVA E&E	E&E	\$100,000
Gold Creek Trailhead Dev. - Paving	2015		Development	
Mission Creek Trailhead Development	2015		Development	
Mason Co./W Block/HC Trail Planning	2015		Planning	
Ashford Park/Trail Junction Planning	2015		Planning	
Snoqualmie Unit NM Trail Maintenance	2016	NOVA NM	M & O	\$100,000
Raging River State Forest Trailhead Development, Phase 2	2017	Capital	Development	\$500,000
Raging River State Forest Trail Development, Phase 3	2017	NOVA NM	Development	\$100,000
Snoqualmie Unit E&E	2017	NOVA E&E	E&E	\$100,000
Marckworth Trail and TH Dev	2017		Development	\$500,000
Mason Co/W. Tahuya/Hood Canal Trails	2017		Development	
Ashford Park/Trail Junction	2017		Development	

Development				
Snoqualmie Unit NM Trail Maintenance	2018	NOVA NM	M & O	\$100,000
			<b>TOTAL</b>	<b>\$16,565,000</b>

<b>SOUTHEAST REGION</b>				
Yakima Maintenance Crew	2009	NHR	Maintenance	\$171,000
Winter Steward	2009	NRTP	Winter funding for recreation steward from December 1-March 1 to oversee Sno-Parks and winter rec projects.	\$30,000
Enlarge Sno-park parking lot for year round use	2009	Capital	Provide a new multi-use dual season trailhead with section for non-motorized parking in the vicinity of the existing Sno-Park through facility expansion or new facility construction. This facility would access non-motorized and motorized trails in the summer and be the primary winter sno-park	TBD
Ahtanum campground expansion		Capital	Provide additional designated camping opportunities by adding a new facility at the location of the historic West Valley Conservation Camp with walk-in and/or group camping	TBD
Ahtanum Motorized Trail System	2011	Capital	Define a designated motorized trail system in the area to the south of the North Fork of Ahtanum Creek that links to the existing Grey Rock trail	TBD
South Fork Trailhead	2011	Capital/2011	Provide a South Fork Road trailhead facility for access to non-motorized and motorized trails	TBD
Treephones horse parking lot enlarged for modern trailers	2013	Capital/2013	Provide additional designated camping opportunities through expansion and/or redesign of Tree Phones campground including additional equestrian facilities	TBD



Deadhorse Flats Trailhead and campground	2015	Capital	Provide an equestrian trailhead facility that supports access to the Dead Horse Flats area	TBD
Naneum Recreation Plan	2009	NOVA	Develop a recreation plan for the Naneum Ridge State Forest	\$300,000
Wenas Recreation Plan	2012	NOVA	Develop a recreation plan for the Wenas/L.T. Murray Management area.	\$300,000
Glenwood/Husum Klickitat Recreation Plan	2016	NOVA	Develop a recreation plan for the Klickitat District	\$300,000
Beverly Dunes Recreation Plan	2014	NOVA	Recreation plan for Beverly Dunes Motorized Area	\$90,000
<b>Toilets</b>				
Ahtanum Campground outhouse replacement	2009	Capital	Replace old ,failing outhouse with a new CXT	\$15,000
Lower Sno-park outhouse replacement	2009	Capital	Replace old, failing outhouse with a new CXT	\$15,000
Indian Camp – replace 2 outhouses	2010	NOVA	Replace 2 old, failing outhouses with new CXT's	\$30,000
Grey Rock Trailhead outhouse replacement	2013	Capital	Replace old and failing outhouse with a new CXT	\$15,000
Treephones - replace 3 outhouses	2013	Capital	Replace old, failing outhouse with new CXT's	\$45,000
Bird Creek	2011	Capital	Replace old, failing outhouse with a new CXT	\$15,000
Buck Creek	2011	Capital	Replace 2 old, failing outhouses with new CXT's	\$30,000
Island Camp	2011	Capital	Replace 2 old, failing outhouses with new CXT's	\$30,000
<b>Bridges</b>				
Ahtanum Campground Bridge	2014	NOVA	Bridge replacement	TBD
Klickitat recreation bridge – Island Camp	2013	NOVA	Bridge replacement	TBD

**Table 1 Fiscal Year 2002  
NOVA - Nonhighway Road**

**Resolution 2001-33**

Rank	Score	Number	Project Name	Project Sponsor	IAC Amt	Sponsor Amt	Total Amt	Staff Recommend	Cum Amt
1 of 9	70.556	01-1049	D PCNST Structures Reconditioning	USFS WNF Naches RD	35,000	62,500	97,500	35,000	35,000
2 of 9	64.333	01-1124	N Mt. Rainier Nat'l Park Trail Work Plan	NPS Mount Rainier Natl Park	26,326	12,454	38,780	26,326	61,326
3 of 9	61.333	01-1142	N Mountains to Sound Trails Assessment	Natural Resources Dept of	85,000	17,000	102,000	85,000	146,326
4 of 9	61.000	01-1095	D Heather Lake Trail Bridge	USFS WNF Leavenworth/Lk Wen RD	90,000		90,000	90,000	236,326
5 of 9	60.444	01-1125	D Fish Lake Way Trailhead	USFS WNF Naches RD	53,090	5,700	58,790	53,090	289,416
6 of 9	60.111	01-1169	D Ft. Canby-Beard's Hollow Overlook Trail	State Parks	100,000	65,581	165,581	100,000	389,416
7 of 9	59.000	01-1110	P Yacolt NHR Trail/Bridge Assessment	Natural Resources Dept of	62,835	7,754	70,589	36,511	425,927
8 of 9	58.667	01-1139	N Bumping Lake Trailhead	USFS WNF Naches RD	13,445	2,150	15,595		
9 of 9	58.222	01-1088	N Hatchery Creek Trail Planning	USFS WNF Leavenworth/Lk Wen RD	16,000		16,000		
					<b>481,696</b>	<b>173,139</b>	<b>654,835</b>	<b>425,927</b>	

**Table 1 Fiscal Year 2002  
NOVA - Off-Road Vehicle Capital Improvement and Planning**

Resolution 2001-34

Rank	Score	Number	Project Name	Project Sponsor	IAC Amt	Sponsor Amt	Total Amt	Staff Recommend	Cum Amt
1 of 10	74.111	01-1132	D Capitol Forest ORV Trail Hardening	Natural Resources Dept of	71,320	50,828	122,148	71,320	71,320
2 of 10	73.556	01-1106	D Tahuya Trail Improvements	Natural Resources Dept of	136,600	40,000	176,600	136,600	207,920
3 of 10	66.889	01-1027	D ORV - Restroom Expansion and Landscaping	Spokane County Parks & Rec	380,838	15,000	395,838	380,838	588,758
4 of 10	62.778	01-1167	D ORV Sports Park Drainage Improvement	Thurston County Parks & Rec	164,350		164,350	164,350	753,108
5 of 10	61.000	01-1047	N Naches R.D. 4 WD Condition Surveys	USFS WNF Naches RD	50,000	6,500	56,500	50,000	803,108
6 of 10	59.778	01-1098	D Bear Cr./Cub Cr./Little Bear Reconstruct	USFS WNF Naches RD	43,500	3,500	47,000	43,500	846,608
7 of 10	57.556	01-1108	N Upper North Fork Taneum Trail	USFS WNF Cle Elum RD	18,700		18,700	18,700	865,308
8 of 10	57.111	01-1094	N Chikamin Trail Bridges Design/Planning	USFS WNF Leavenworth/Lk Wen RD	13,000		13,000	13,000	878,308
9 of 10	56.333	01-1037	D Cougar/Klone Viewpoints Tr. Restoration	USFS WNF Entiat RD	70,236	3,200	73,436	45,861	924,169
10 of 10	55.778	01-1182	D Horn Rapids ORV Park	Richland City of	180,000		180,000		
					<b>1,128,544</b>	<b>119,028</b>	<b>1,247,572</b>	<b>924,169</b>	

**Table 1 Fiscal Year 2002  
NOVA - Maintenance & Operation**

**Resolution 2001-35**

Rank	Score	Number	Project Name	Project Sponsor	IAC Request	Sponsor Amt	Total Amt	Staff Recommend	Cum Amt
1 of 13	71.889	01-1101	N Tahuya/Green Mtn. Trails Maintenance	Natural Resources Dept of	108,541	36,600	145,141	108,541	108,541
2 of 13	70.444	01-1028	N Cle Elum ORV Trail Maintenance	USFS WNF Cle Elum RD	118,075	84,064	202,139	118,075	226,616
3 of 13	69.333	01-1152	N Grant County Sherriff's Office M & O	Grant County Sheriff Dept	39,800	30,100	69,900	39,800	266,416
4 of 13	69.222	01-1076	N Gifford Pinchot M&O; 2002 - 2004	USFS GPNF Cowlitz Valley RD	87,855	70,169	158,024	87,855	354,271
5 of 13	67.111	01-1081	N Evans Creek OHV Area M&O 2002/2003	USFS MBNF Snoqualmie RD	64,386	44,590	108,976	64,386	418,657
6 of 13	66.222	01-1038	N Capitol Forest Trails M & O	Natural Resources Dept of	116,810	49,396	166,206	116,810	535,467
7 of 13	66.000	01-1166	N ORV Sports Park M&O Project	Thurston County Parks & Rec	200,000	220,000	420,000	200,000	735,467
8 of 13	64.556	01-1183	N 02-03 Horn Rapids ORV Park M & O	Richland City of	217,839	170,008	387,847	217,839	953,306
9 of 13	62.889	01-1071	N Devil's Gulch ORV M&O	USFS WNF Leavenworth/Lk Wen RD	35,280	8,820	44,100	35,280	988,586
10 of 13	61.333	01-1030	N Entiat & Chelan Multiple Use Trail Maint	USFS WNF Entiat RD	95,708	25,000	120,708	95,708	1,084,294
11 of 13	61.222	01-1067	N Lake Wenatchee ORV M&O	USFS WNF Lk Wen/LeavenworthRD	33,792	8,448	42,240	33,792	1,118,086
12 of 13	57.778	01-1113	N Yacolt/ Elochoman Trails M & O	Natural Resources Dept of	108,018	13,144	121,162	108,018	1,226,104
13 of 13	55.667	01-1044	N Naches Motorized M & O	USFS WNF Naches RD	127,500	6,500	134,000	6,121 <sup>(1)</sup>	1,232,225
					<b>1,353,604</b>	<b>766,839</b>	<b>2,120,443</b>	<b>1,232,225</b>	

(1) Direct returned funds (if any) from 1999-2001 M & O projects that expire on December 31, 2001 be carried forward to provide up to \$57,629 for this project. (total grant not to exceed \$63,750)

**Table 1 Fiscal Year 2002  
NOVA - Education & Enforcement**

Resolution 2001-36

Rank	Score	Number	Project Name	Project Sponsor	IAC Amt	Sponsor Amt	Total Amt	Staff Recommend	Cum Amt
1 of 14	68.556	01-1103	N DNR Hood Canal District E&E	Natural Resources Dept of	63,193	26,421	89,614	63,193	63,193
2 of 14	65.333	01-1023	N Cle Elum ORV Rangers E&E	USFS WNF Cle Elum RD	68,795	21,193	89,988	68,795	131,988
3 of 14	65.000	01-1151	N Grant County Sheriff's Office E&E	Grant County Sheriff Dept	113,048	69,288	182,336	113,048	245,036
4 of 14	64.111	01-1137	N Yakima Co Sheriff's ORV E&E	Yakima County Sheriffs Office	104,995	60,214	165,209	104,995	350,031
5 of 14	63.778	01-1197	N Mason County Sheriff's Office ORV E&E	Mason County Sheriffs Dept	47,483	20,315	67,798	47,483	397,514
6 of 14	63.444	01-1102	N DNR Central Region E&E	Natural Resources Dept of	26,133	15,673	41,806	26,133	423,647
7 of 14	62.444	01-1055	N Cowlitz Valley E&E 2002-2003	USFS GPNF Cowlitz Valley RD	17,950	10,268	28,218	17,950	441,597
8 of 14	61.111	01-1029	N Sawtooth E&E	USFS WNF Chelan RD	19,900	1,600	21,500	19,900	461,497
9 of 14	60.222	01-1196	N Benton - Franklin ORV E&E	Richland Police Department	21,379	34,409	55,788	21,379	482,876
10 of 14	59.889	01-1123	N Naches ORV Rangers	USFS WNF Naches RD	51,751	12,132	63,883	51,751	534,627
11 of 14	58.444	01-1034	N Chelan County Co-op E&E	Chelan County Sheriff Dept	154,768	35,802	190,570	154,768	689,395
12 of 14	57.889	01-1105	N DNR Southwest Region E&E	Natural Resources Dept of	24,321	14,855	39,176	20,672 <sup>(1)</sup>	710,067
13 of 14	56.778	01-1130	N DNR Northeast Region E&E	Natural Resources Dept of	33,714	18,322	52,036	<sup>(2)</sup>	
14 of 14	55.556	01-1104	N DNR Northwest Region E&E	Natural Resources Dept of	43,062	17,247	60,309	<sup>(3)</sup>	
					<b>790,492</b>	<b>357,739</b>	<b>1,148,231</b>	<b>710,067</b>	

(1) Direct returned funds (if any) from 1999-2001 E&E projects that expire on December 31, 2001 be carried forward to provide up to \$24,321 for this project.

(2) Direct returned funds (if any) from 1999-2001 E&E projects that expire on December 31, 2001 be carried forward to provide up to \$23,550, or 70% of total requested for this project.

(3) Direct returned funds (if any) from 1999-2001 E&E projects that expire on December 31, 2001 be carried forward to provide up to \$32,295, or 75% of total requested for this project.

**Table 1 - Nonhighway Off-road Vehicle Activities (NOVA)  
State Fiscal Year 2003 Evaluation Ranked List**

**NOVA - Off Road Vehicle**

Rank	Score	Number	Project Name	Project Sponsor	IAC Amt	Sponsor Amt	Total Amt	Staff Recommend	Cum Staff Recommend
1 of 18	67.444	02-1421	D Elbe Hills ORV Development Grant	Natural Resources Dept of	\$64,800.00	\$40,000.00	\$104,800.00	\$64,800.00	\$64,800.00
2 of 18	64.333	02-1408	M Walker Valley M&O	Natural Resources Dept of	\$148,766.00	\$49,446.00	\$198,212.00	\$148,766.00	\$213,566.00
3 of 18	63.333	02-1404	N Tahuya ORV Access Plan	Natural Resources Dept of	\$70,665.00	\$10,000.00	\$80,665.00	\$70,665.00	\$284,231.00
4 of 18	62.889	02-1442	D Walker Valley Trail Improvement	Natural Resources Dept of	\$206,177.00	\$22,761.00	\$228,938.00	\$206,177.00	\$490,408.00
5 of 18	62.222	02-1397	M SWECO Trail Dozer Purchase	USFS WNF Naches RD	\$46,000.00	\$14,000.00	\$60,000.00	\$46,000.00	\$536,408.00
6 of 18	61.111	02-1395	D Sand Creek Trail #963 Reconstruction	USFS WNF Naches RD	\$88,780.00	\$11,000.00	\$99,780.00	\$88,780.00	\$625,188.00
7 of 18	60.111	02-1259	D Ahtanum Bridge	Natural Resources Dept of	\$43,000.00	\$7,500.00	\$50,500.00	\$43,000.00	\$668,188.00
8 of 18	58.000	02-1418	D Duncan Hill/Anthem Creek Tr. Restoration	USFS WNF Entiat RD	\$119,916.00	\$25,000.00	\$144,916.00	\$119,916.00	\$788,104.00
9 of 18	57.556	02-1416	N Lower Chiwawa Trail Bridges	USFS WNF Leavenworth/Lk Wen R	\$24,000.00		\$24,000.00	\$24,000.00	\$812,104.00
9 of 18	57.556	02-1409	D ORV Track & RV Improvements	Spokane County Parks & Rec	\$236,426.00	\$12,465.00	\$248,891.00	\$236,426.00	\$1,048,530.00
11 of 18	56.444	02-1386	N Manastash Ridge Reconstruction Plan	USFS WNF Cle Elum RD	\$23,700.00		\$23,700.00	\$23,700.00	\$1,072,230.00
12 of 18	55.444	02-1393	D Red Hill & Red Hill Spur Trails	USFS WNF Leavenworth/Lk Wen R	\$55,000.00		\$55,000.00	\$55,000.00	\$1,127,230.00
13 of 18	53.333	02-1403	N Little Naches Management Plan	USFS WNF Naches RD	\$85,000.00	\$10,000.00	\$95,000.00	\$85,000.00	\$1,212,230.00
14 of 18	52.667	02-1402	N Burnt Hill ORV Trail Plan	Natural Resources Dept of	\$59,665.00	\$5,000.00	\$64,665.00	\$59,665.00	\$1,271,895.00
15 of 18	52.444	02-1385	N Domerie Peak Trail Relocation Plan	USFS WNF Cle Elum RD	\$34,800.00		\$34,800.00	\$34,800.00	\$1,306,695.00
16 of 18	51.889	02-1398	N LPO ORV Planning	Natural Resources Dept of	\$88,880.00	\$11,000.00	\$99,880.00	\$88,880.00	\$1,395,575.00
17 of 18	51.778	02-1407	N Sasse/Corral Reconstruction Plan	USFS WNF Cle Elum RD	\$18,800.00		\$18,800.00	\$18,800.00	\$1,414,375.00
18 of 18	50.444	02-1430	D Riverside ORV Area	State Parks	\$198,510.00	\$14,000.00	\$212,510.00	\$198,510.00	\$1,612,885.00
					<b>\$1,612,885.00</b>	<b>\$232,172.00</b>	<b>\$1,845,057.00</b>	<b>\$1,612,885.00</b>	

**Table 1 - Nonhighway Off-road Vehicle Activities (NOVA)  
State Fiscal Year 2003 Evaluation Ranked List**

**NOVA - Nonhighway Road**

Rank	Score	Number	Project Name	Project Sponsor	IAC Amt	Sponsor Amt	Total Amt	Staff Recommend	Cum Staff Recommend
1 of 15	80.778	02-1423	D High Lakes Trail Reconstruction	USFS MBNF Snoqualmie RD	\$50,000.00	\$68,400.00	\$118,400.00	\$50,000.00	\$50,000.00
2 of 15	80.000	02-1422	M Alpine Lakes Trail Maintenance Crew	USFS MBNF Snoqualmie RD	\$45,000.00	\$45,933.00	\$90,933.00	\$45,000.00	\$95,000.00
3 of 15	78.556	02-1434	D Marymere Falls	NPS Olympic National Park	\$27,900.00	\$20,900.00	\$48,800.00	\$27,900.00	\$122,900.00
4 of 15	77.889	02-1417	M Wilderness Trail Maintenance	USFS WNF Leavenworth/Lk Wen R	\$46,000.00	\$36,600.00	\$82,600.00	\$46,000.00	\$168,900.00
5 of 15	77.778	02-1420	D Norwegian Memorial Camp Rehabilitation	NPS Olympic National Park	\$78,000.00	\$119,000.00	\$197,000.00	\$78,000.00	\$246,900.00
6 of 15	73.889	02-1419	N Taylor Mountain Forest Public Use Plan	Natural Resources Dept of	\$30,000.00	\$31,000.00	\$61,000.00	\$30,000.00	\$276,900.00
7 of 15	72.000	02-1435	D Ken Wilcox Horse Camp Stock Water	USFS WNF Cle Elum RD	\$16,000.00	\$3,800.00	\$19,800.00	\$16,000.00	\$292,900.00
8 of 15	71.111	02-1392	D Upper Ingalls Area Trails	USFS WNF Leavenworth/Lk Wen R	\$50,000.00	\$75,000.00	\$125,000.00	\$50,000.00	\$342,900.00
9 of 15	69.333	02-1413	M Wilderness Trails Reconditioning	USFS GPNF Cowlitz Valley RD	\$36,060.00	\$11,190.00	\$47,250.00	\$36,060.00	\$378,960.00
10 of 15	66.111	02-1400	D Muddy Fork Horse Camp (Cody Horse Camp)	USFS GPNF Cowlitz Valley RD	\$65,932.00	\$27,300.00	\$93,232.00	\$65,932.00	\$444,892.00
11 of 15	64.333	02-1394	N Little Wenatchee Area Trailhead Planning	USFS WNF Leavenworth/Lk Wen R	\$18,700.00	\$2,300.00	\$21,000.00	\$18,700.00	\$463,592.00
12 of 15	63.889	02-1396	N Little Wenatchee Trail Planning	USFS WNF Leavenworth/Lk Wen R	\$11,600.00	\$1,400.00	\$13,000.00	\$11,600.00	\$475,192.00
13 of 15	60.556	02-1410	N Rattlesnake Mountain Regional Trailhead	Natural Resources Dept of	\$65,665.00	\$4,500.00	\$70,165.00	\$65,665.00	\$540,857.00
14 of 15	58.556	02-1389	N Salmon Ridge Multi-Use Trail Link	USFS MBNF Mt Baker RD	\$57,418.00	\$12,604.00	\$70,022.00	\$57,418.00	\$598,275.00
15 of 15	48.444	02-1425	D Fields Spring Warming Hut/Picnic Shelter	State Parks	\$77,240.00	\$9,100.00	\$86,340.00	\$77,240.00	\$675,515.00
					<b>\$675,515.00</b>	<b>\$469,027.00</b>	<b>\$1,144,542.00</b>	<b>\$675,515.00</b>	



## Preliminary Evaluation Ranked List And Advisory Committee Funding Recommendation

**Table 1 - Nonhighway & Off-Road Vehicle Activities - Off-Road Vehicle Category, State Fiscal Year 2007**

Rank	Score	Number	Project Name	Project Sponsor	IAC Amt	Sponsor Amt	Total Amt	Recommended Funding			Cum Amt
								30% Statutory Minimum	Competitive Dollars	ORV Permit Amt	
1 of 23	55.533	06-1722M	Tahuya/Green ORV Tra	Natural Resources Dept o	199,960	89,000	288,960	199,960			199,960
2 of 23	54.933	06-1757M	Capitol Forest ORV Tra	Natural Resources Dept o	138,952	62,600	201,552	138,952			338,912
3 of 23	53.867	06-1936D	Walker Valley Trail Impi	Natural Resources Dept o	169,202	44,990	214,192	169,202			508,114
4 of 23	52.933	06-2019M	Grant County Sheriff M&	Grant County Sheriff Dept	43,400	42,768	86,168	43,400			551,514
5 of 23	52.533	06-1715M	Evans Creek ORV M&C	USFS MBNF Snoqualmie	95,340	50,500	145,840	95,340			646,854
6 of 23	51.667	06-1721D	Tahuya Bridge Replace	Natural Resources Dept o	142,700	5,100	147,800	142,700			789,554
7 of 23	50.667	06-1948M	Elbe Hills 4X4 M&O	Natural Resources Dept o	95,612	43,000	138,612	95,612			885,166
8 of 23	49.200	06-1696M	Entiat & Chelan Multiple	USFS WNF Entiat RD	154,344	45,000	199,344	154,344			1,039,510
8 of 23	49.200	06-1566D	Way Cr. Trail Reroutes	USFS WNF Cle Elum RD	42,100		42,100	42,100			1,081,610
10 of 23	48.600	06-1874N	Yacolt Burn ORV Recre	Natural Resources Dept o	74,568	33,503	108,071	74,568			1,156,178
11 of 23	45.800	06-1616M	Cle Elum South Zone O	USFS WNF Cle Elum RD	193,140	30,000	223,140	366	112,492	80,282	1,349,318
12 of 23	45.533	06-2037N	Rimrock 4 x 4 Rock Cra	USFS WNF Naches RD	16,000	3,000	19,000			16,000	1,365,318
13 of 23	45.133	06-1565D	Gooseberry Trail Rerou	USFS WNF Cle Elum RD	8,200		8,200			8,200	1,373,518
14 of 23	44.933	06-1844N	Colville NF OHV Route	USFS Colville National Fo	112,943	25,400	138,343			112,943	1,486,461
15 of 23	44.800	06-1567D	Boulder-DeRoux Trail R	USFS WNF Cle Elum RD	82,600		82,600			82,600	1,569,061
16 of 23	44.600	06-1795M	Naches R.D. Motorized	USFS WNF Naches RD	199,624	22,500	222,124			199,624	1,768,685
17 of 23	44.467	06-1865M	Olympic Region M & O	Natural Resources Dept o	175,117	46,550	221,667			175,117	1,943,802
18 of 23	43.800	06-1615M	Cle Elum North Zone O	USFS WNF Cle Elum RD	176,411	25,000	201,411			176,411	2,120,213
19 of 23	43.667	06-1693M	Gifford Pinchot NF Motc	USFS GPNF Cowlitz Valle	83,560	45,259	128,819			83,560	2,203,773
20 of 23	42.133	06-1745M	Pend Oreille Valley ATv	USFS CNF Newport RD	30,000	9,500	39,500			30,000	2,233,773
21 of 23	39.800	06-1612N	Table Mountain Reroute	USFS WNF Cle Elum RD	26,370		26,370			26,370	2,260,143
22 of 23	34.333	06-1725M	Alder Ridge Trail	USFS WNF Wenatchee F	80,000		80,000			80,000	2,340,143
23 of 23	33.933	06-1716M	Cle Elum ORV Mainten:	USFS WNF Cle Elum RD	22,000		22,000			22,000	2,362,143
					<b>2,362,143</b>	<b>623,670</b>	<b>2,985,813</b>	<b>1,156,544</b>	<b>112,492</b>	<b>1,093,107</b>	<b>2,362,143</b>

14M  
SD  
19  
4N

10/26/2006

\$565,846 (2006 funds)  
+ \$359,573 ("returned")  
+ \$231,125 (carryover from 2005)

\$1,098,664 available  
[[\$1,094,995 (2006) + \$3,649 "returns"]  
Leaves \$5,557 carry to 2007





Resolution: #2006-43

**Preliminary Evaluation Ranked List  
And Advisory Committee Funding Recommendation**

**Table 1 - Nonhighway & Off-Road Vehicle Activities - Nonhighway Road Category, State Fiscal Year 2007**

Rank	Score	Number	Project Name	Project Sponsor	IAC Amt	Sponsor Amt	Total Amt	Recommended Funding 30% Statutory Minimum	Cum Amt
1 of 8	57.643	06-1975D	Federation Forest Barrier-Fre	State Parks	100,000	629,000	729,000	100,000	100,000
2 of 8	54.714	06-2012M	DNR Northwest NHR M&O	Natural Resources Dept of	51,348	22,850	74,198	51,348	151,348
3 of 8	50.286	06-1630M	WRRD Developed & Disperse	USFS WNF Wenatchee Rive	31,258	33,200	64,458	31,258	182,606
4 of 8	49.786	06-1754N	Upper Cle Elum River Valley F	USFS WNF Cle Elum RD	48,650	47,050	95,700	48,650	231,256
5 of 8	49.571	06-1655M	Dispersed Site and Trailhead	USFS MBNF Skykomish RD	45,885	45,250	91,135	45,885	277,141
6 of 8	45.714	06-1700M	Entiat's Developed & Disperse	USFS WNF Entiat RD	31,046	20,700	51,746	31,046	308,187
7 of 8	44.500	06-2027M	Recreation Facilities Maintena	USFS Gifford Pinchot NF	48,000	173,180	221,180	48,000	356,187
8 of 8	42.857	06-2071D	Strawberry Island Trailhead P	North Bonneville City of	30,000	3,400	33,400	30,000	386,187
					<b>386,187</b>	<b>974,630</b>	<b>1,360,817</b>	<b>386,187</b>	

\$565,846 (2006 funds)  
\$179,659 (carry to 2007)

10/26/2006

1EVALRNK.RPT



### Preliminary Evaluation Ranked List And Advisory Committee Funding Recommendations

**Table 1 - Nonhighway & Off-Road Vehicle Activities - Nonmotor Category, State Fiscal Year 2007**

Rank	Score	Number	Project Name	Project Sponsor	IAC Amt	Sponsor Amt	Total Amt	Recommended Funding 30% Statutory Minimum	Competitive Dollars	Cum Amt
1 of 20	52.533	06-1838M	Three Wilderness M & O	USFS WNF Naches RD	66,896	55,000	121,896	66,896	-	66,896
2 of 20	51.800	06-1875N	Yacolt Burn NM Recreation Pla	Natural Resources Dept of	63,821	44,250	108,071	63,821	-	130,717
2 of 20	51.800	06-1876M	Capitol Forest NM Trail M&O	Natural Resources Dept of	90,000	39,555	129,555	90,000	-	220,717
4 of 20	51.667	06-1938D	Echo Improvements - Final Sta	USFS WNF Chelan RD	39,000	11,000	50,000	39,000	-	259,717
5 of 20	51.467	06-1866M	DNR Northwest NM M&O 1 (Tr	Natural Resources Dept of	100,000	51,053	151,053	100,000	-	359,717
6 of 20	50.533	06-1993M	Ingalls Lake Restoration	USFS WNF Wenatchee River I	41,400	43,468	84,868	41,400	-	401,117
7 of 20	50.333	06-1850M	Non-motorized Trails Maintena	USFS Gifford Pinchot NF	48,000	103,440	151,440	48,000	-	449,117
8 of 20	50.067	06-1868M	DNR Northwest NM M&O 2 (Re	Natural Resources Dept of	95,300	46,647	141,947	95,300	-	544,417
8 of 20	50.067	06-1747M	Snoqualmie Unit Trail Maintena	Natural Resources Dept of	100,000	73,920	173,920	23,876	76,124	644,417
10 of 20	49.267	06-1881M	N.Fork/Pyramid Mtn Tr Area Hc	USFS WNF Entiat RD <i>Total trail</i>	65,915	29,200	95,115	alternate	-	710,332
11 of 20	49.000	06-1618M	Cle Elum Non-motorized M&O	USFS WNF Cle Elum RD <i>Total trail</i>	82,000	48,000	130,000	alternate	-	792,332
12 of 20	48.667	06-1587M	Gifford Pinchot Wilderness Tra	USFS GPNF Cowlitz Valley RC <i>Trail</i>	99,250	83,148	182,398	alternate	-	891,582
13 of 20	47.533	06-1854M	- Pasayten Campsite and Trail R	USFS OKNF Methow RD	44,976	34,848	79,824	alternate	-	936,558
14 of 20	46.733	06-1609N	R Iron Goat-Horseshoe Trail Plan	USFS MBNF Skykomish RD <i>Trail</i>	21,750	36,000	57,750	alternate	-	958,308
15 of 20	45.800	06-1755D	Bumping Lake Trail #971 Reco	USFS WNF Naches RD <i>Trail</i>	42,338	14,500	56,838	alternate	-	1,000,646
16 of 20	42.600	06-1742D	Swamp and Big Tree Trails Re	Issaquah City of <i>Trail</i>	100,000	25,000	125,000	alternate	-	1,100,646
17 of 20	42.400	06-1660M	Bead Lake Trail Reconstructor	USFS CNF Newport RD <i>Trail</i>	30,000	8,000	38,000	alternate	-	1,130,646
18 of 20	42.267	06-2020M	White River Indian Creek Loop	USFS WNF Wenatchee River I <i>Trail</i>	100,000	27,000	127,000	alternate	-	1,230,646
19 of 20	42.000	06-1848M	DNR SW Non-Motorized Trail M	Natural Resources Dept of <i>Trail</i>	100,000	44,924	144,924	alternate	-	1,330,646
20 of 20	41.067	06-1960N	- Harts Pass Trailhead Parking	USFS OKNF Methow RD	53,553		53,553	alternate	-	1,384,199
					<b>1,384,199</b>	<b>818,953</b>	<b>2,203,152</b>	<b>568,293</b>	<b>76,124</b>	

*Request re-scoping*

\$565,846 (2006 funds) plus  
\$2,447 (carryover from 2005)

10/26/2006



**Table 1. Evaluation Ranked List  
And Funding Recommendations  
NOVA Program - Education and Enforcement, State Fiscal Year 2008**

Rank	Score	Number	Project Name	Project Sponsor	RCFB Amt	Sponsor Amt	Total Amt	Cum Amt	Recommend Funding 30% Statutory Minimum
1 of 28	61.400	07-1388E	Cle Elum ORV E&E 08-09	USFS WNF Cle Elum RD	\$199,820	\$96,310	\$296,130	\$199,820	\$199,820
2 of 28	60.000	07-1159E	Forest Lands E&E Project 2008-09	Anacortes City of	\$11,200	\$18,200	\$29,400	\$211,020	\$11,200
3 of 28	58.533	07-1275E	NW Region E&E 07	Natural Resources Dept of	\$100,672	\$104,088	\$204,760	\$311,692	\$100,672
4 of 28	58.133	07-1272E	Capitol Forest E&E 07	Natural Resources Dept of	\$116,800	\$51,500	\$168,300	\$428,492	\$116,800
5 of 28	54.733	07-1005E	Yakima County Sheriff's Outdoor E&E	Yakima County Sheriff's Office	\$200,000	\$134,702	\$334,702	\$628,492	\$200,000
6 of 28	53.800	07-1206E	OK-WNF Central Zone Backcountry E&E	USFS WNF Entiat RD	\$184,760	\$150,508	\$335,268	\$813,252	\$184,760
7 of 28	50.400	07-1197E	Cle Elum Wilderness E&E 07	USFS WNF Cle Elum RD	\$27,680	\$33,058	\$60,738	\$840,932	\$27,680
7 of 28	50.400	07-1369E	Evans Creek E & E 2008-2009	USFS MBNF Snoqualmie RD	\$76,800	\$49,130	\$125,930	\$917,732	\$76,800
9 of 28	48.400	07-1261E	Snoqualmie Unit E&E 2007	Natural Resources Dept of	\$85,673	\$89,348	\$175,021	\$1,003,405	\$85,673
10 of 28	48.333	07-1363E	Grant County E&E 2008	Grant County Sheriff Dept	\$200,000	\$210,600	\$410,600	\$1,203,405	\$200,000
11 of 28	47.867	07-1223E	Chelan County Sheriff Education and Enfo	Chelan County Sheriff's Office	\$200,000	\$145,155	\$345,155	\$1,403,405	\$200,000
12 of 28	47.733	07-1448E	Snoqualmie RD Front Country Patrol '08-	USFS MBNF Snoqualmie RD	\$132,078	\$192,395	\$324,473	\$1,535,483	\$74,048 <sup>P</sup>
13 of 28	47.467	07-1164E	Spokane County Parks E&E Program:	Spokane County of	\$179,500	\$120,507	\$300,007	\$1,714,983	alternate
13 of 28	47.467	07-1271E	Tahuya/Green Mtn. E&E 2007	Natural Resources Dept of	\$191,890	\$82,899	\$274,789	\$1,906,873	alternate
15 of 28	47.133	07-1273E	Yacolt Burn & SW WA E&E 07	Natural Resources Dept of	\$112,920	\$54,350	\$167,270	\$2,019,793	alternate
→16 of 28	46.467	07-1250E	Naches Front Country E&E Rangers '08-	USFS WNF Naches RD	\$190,805	\$90,772	\$281,577	\$2,210,598	alternate
17 of 28	46.200	07-1274E	DNR Olympic Region E&E 07	Natural Resources Dept of	\$176,114	\$80,390	\$256,504	\$2,386,712	alternate
18 of 28	45.733	07-1472E	Pend Oreille Education and Enforcement	Pend Oreille County Sheriff's	\$200,000	\$54,850	\$254,850	\$2,586,712	alternate
19 of 28	45.467	07-1432E	Pomeroy Motorized Trails	USFS UNF Pomeroy RD	\$27,000	\$20,518	\$47,518	\$2,613,712	alternate
20 of 28	44.000	07-1415E	Off Road Education & Enforcement	Mason County Sheriff's Dept	\$115,500	\$68,346	\$183,846	\$2,729,212	alternate
21 of 28	43.733	07-1445E	Snohomish County Sheriff's Office	Snohomish County Sheriff's Off	\$200,000	\$90,000	\$290,000	\$2,929,212	alternate
22 of 28	43.067	07-1245E	Wilderness and Backcountry Rangers	USFS WNF Wenatchee River	\$58,213	\$63,296	\$121,509	\$2,987,425	alternate
23 of 28	41.800	07-1443E	Darrington Education and Enforcement	USFS MBNF Darrington RD	\$80,000	\$158,500	\$238,500	\$3,067,425	alternate
24 of 28	41.067	07-1296E	Methow Valley Rangers	USFS OKNF Methow RD	\$63,850	\$24,980	\$88,830	\$3,131,275	alternate
25 of 28	38.933	07-1299E	Gifford Pinchot NF E&E	USFS Gifford Pinchot NF	\$181,836	\$180,857	\$362,693	\$3,313,111	alternate
26 of 28	37.333	07-1263E	Trailhead Patroller 2008	USFS WNF Wenatchee River	\$21,524	\$22,402	\$43,926	\$3,334,635	alternate
27 of 28	32.800	07-1450E	KC Lands Trail Protection & Education	King County of	\$112,775	\$164,000	\$276,775	\$3,447,410	alternate
28 of 28	13.533	07-1420E	WDFW Region 5 ORV E&E	Fish & Wildlife Dept of	\$199,600		\$199,600	\$3,647,010	alternate
					<b>\$3,647,010</b>	<b>\$2,551,661</b>	<b>\$6,198,671</b>		<b>\$1,477,453</b>

Note: \$1,477,453 in fuel tax funds is available this grants cycle.

P = Partial funding recommended

RCO NOVA Grants

Resolution: #2007-33



**Table 1. Evaluation Ranked List  
And Funding Recommendations  
NOVA Program - Nonhighway Road Category, State Fiscal Year 2008**

Rank	Score	Number	Project Name	Project Sponsor	RDFB Amt	Sponsor Amt	Total Amt	Cum Amt	Recommended Funding 30% Statutory Minimum
1 of 16	55.067	07-1260M	Capitol Forest NHR Facilities M&O	Natural Resources Dept of	\$93,300	\$41,870	\$135,170	\$93,300	\$93,300
2 of 16	53.867	07-1414M	Cle Elum Dispersed Sani Can Rentals	USFS WNF Cle Elum RD	\$27,000		\$27,000	\$120,300	\$27,000
3 of 16	52.600	07-1343M	Naches Developed & Dispersed M&O -	USFS WNF Naches RD	\$98,190	\$142,746	\$240,936	\$218,490	\$98,190
4 of 16	50.733	07-1441M	Sullivan & Newport RD Dispersed Site	USFS Colville National Forest	\$100,000	\$46,500	\$146,500	\$318,490	\$100,000
4 of 16	50.733	07-1446D	Cle Elum River Camping & Restoration	USFS WNF Cle Elum RD	\$100,000	\$75,026	\$175,026	\$418,490	\$100,000
6 of 16	50.267	07-1426M	Methow Valley Campground Maintenance	USFS OKNF Methow RD	\$100,000	\$149,920	\$249,920	\$518,490	\$100,000
7 of 16	49.733	07-1418M	CNF West Zone Dispersed Site	USFS Colville National Forest	\$99,500	\$48,900	\$148,400	\$617,990	\$99,500
8 of 16	49.600	07-1270M	Yakima Maintenance Crew 07	Natural Resources Dept of	\$100,000	\$71,200	\$171,200	\$717,990	\$100,000
9 of 16	49.133	07-1283M	Mt Baker RD Recreation Maintenance	USFS MBNF Mt Baker RD	\$99,076	\$103,564	\$202,640	\$817,066	\$99,076
10 of 16	48.000	07-1207M	Entiat's Developed & Dispersed M&O-08-	USFS WNF Entiat RD	\$71,317	\$47,546	\$118,863	\$888,383	\$71,317
11 of 16	44.933	07-1322M	Cle Elum Frontcountry M&O 08-09	USFS WNF Cle Elum RD	\$100,000	\$26,308	\$126,308	\$988,383	alternate
12 of 16	44.733	07-1357M	WRRD Developed & Dispersed M&O 07	USFS WNF Wenatchee River	\$64,442	\$67,074	\$131,516	\$1,052,825	alternate
13 of 16	43.400	07-1380M	GPNF Rec Site Deferred Maintenance	USFS Gifford Pinchot NF	\$50,000	\$131,930	\$181,930	\$1,102,825	alternate
14 of 16	43.267	07-1427D	Washington Pass Overlook	USFS OKNF Methow RD	\$100,000	\$170,000	\$270,000	\$1,202,825	alternate
15 of 16	42.467	07-1332M	Pomeroy Campgrounds/CUA Maintenance	USFS UNF Pomeroy RD	\$100,000	\$35,620	\$135,620	\$1,302,825	alternate
16 of 16	34.467	07-1387D	Camp Kittitas Construction	USFS WNF Cle Elum RD	\$90,995	\$3,500	\$94,495	\$1,393,820	alternate
					<b>\$1,393,820</b>	<b>\$1,161,704</b>	<b>\$2,555,524</b>		<b>888,383</b>

Note: \$888,383 is available this grants cycle, including fuel tax, "returned," carry-over, and "competitive" funds.



**Table 1. Evaluation Ranked List  
And Funding Recommendations  
NOVA Program - Nonmotorized Category, State Fiscal Year 2008**

Rank	Score	Number	Project Name	Project Sponsor	RCFB Amt	Sponsor Amt	Total Amt	Cum Amt	Recommended Funding 30% Statutory Minimum
1 of 14	57.533	07-1256D	Tiger Mountain SF Bridge Replacements	Natural Resources Dept of	\$100,000	\$106,500	\$206,500	\$100,000	\$100,000
2 of 14	54.400	07-1291D	Cle Elum NM Trails Structures 08-09	USFS WNF Cle Elum RD	\$59,300	\$27,200	\$86,500	\$159,300	\$59,300
3 of 14	51.933	07-1265M	Elbe Hills Non-Motorized M&O	Natural Resources Dept of	\$89,942	\$63,448	\$153,390	\$249,242	\$89,942
4 of 14	48.667	07-1365M	SW Washington Non-Motorized Trail M&O	Natural Resources Dept of	\$99,980	\$46,540	\$146,520	\$349,222	\$99,980
5 of 14	48.067	07-1337M	Lake Chelan Backlog Clearing	USFS WNF Chelan RD	\$70,090	\$24,276	\$94,366	\$419,312	\$70,090
6 of 14	46.667	07-1471D	Government Meadows Horse Camp	USFS MBNF Snoqualmie RD	\$26,000	\$9,420	\$35,420	\$445,312	\$26,000
7 of 14	45.267	07-1300M	Gifford Pinchot Wildemess Trails 08-09	USFS GPNF Cowlitz Valley RD	\$99,890	\$99,556	\$199,446	\$545,202	\$99,890
8 of 14	43.533	07-1355D	Top Lake Trailhead Reconstruction	USFS WNF Wenatchee River	\$64,800	\$17,000	\$81,800	\$610,002	\$64,800
9 of 14	41.067	07-1348N	Upper Chiwawa Trails and Trailhead Plan	USFS WNF Wenatchee River	\$25,200	\$3,300	\$28,500	\$635,202	\$25,200
10 of 14	40.733	07-1361N	Tumwater Mountain Plan Phase 1	USFS WNF Wenatchee River	\$26,000	\$3,300	\$29,300	\$661,202	\$26,000
11 of 14	39.533	07-1359N	Camp Govey Backcountry Trail Planning	Mason County Parks & Rec	\$50,000	\$17,000	\$67,000	\$711,202	\$50,000
12 of 14	37.333	07-1499N	Iron Horse Tunnel and Culvert Planning	State Parks	\$100,000	\$371,180	\$471,180	\$811,202	\$100,000
13 of 14	37.067	07-1308N	Pearygin Lake/Winthrop Trails Feasibility	State Parks	\$88,500		\$88,500	\$899,702	alternate
14 of 14	37.000	07-1465N	Cle Elum/Roslyn/Ronald Trail System Plan	Kititas Co Parks & Rec Dist#1	\$89,500	\$2,500	\$92,000	\$989,202	alternate
					<b>\$989,202</b>	<b>\$791,220</b>	<b>\$1,780,422</b>		<b>811,202</b>

Note: \$811,202 is available this grants cycle, including fuel tax, "returned," and "competitive" funds.

10/16/2007



**Table 1. Evaluation Ranked List  
And Funding Recommendations  
NOVA Program - Off-Road Vehicle Category, State Fiscal Year 2008**

Rank	Score	Number	Project Name	Project Sponsor	RCFB Amt	Sponsor Amt	Total Amt	Cum Amt	Recommended Funding		
									30% Statutory Minimum	Competitive Dollars	ORV Permit Amt
1 of 19	57.000	07-1279M	Straddleline ORV Park Maintenanc	Grays Harbor County of	\$200,000	\$208,813	\$408,813	\$200,000			
2 of 19	55.933	07-1268M	Walker Valley ORV M&O	Natural Resources Dept of	\$181,164	\$82,236	\$263,400	\$381,164			
3 of 19	54.133	07-1277D	Tahuya/Green/Capitol SF ORV Bri	Natural Resources Dept of	\$186,000	\$22,700	\$208,700	\$567,164			
4 of 19	47.667	07-1241N	Sand Hill ORV Trailhead Planning	Natural Resources Dept of	\$76,300	\$12,000	\$88,300	\$643,464			
5 of 19	47.000	07-1267M	SW Washington ORV Trail M&O	Natural Resources Dept of	\$114,300	\$50,330	\$164,630	\$757,764			
6 of 19	46.400	07-1248N	Hoyt Trails Reroute Analysis	USFS WNF Cle Elum RD	\$20,128		\$20,128	\$777,892			
7 of 19	45.933	07-1360M	Wildcat M&O	USFS UNF Walla Walla RD	\$27,214	\$15,534	\$42,748	\$805,106	16,464	10,750	
8 of 19	44.933	07-1254M	CNF West Zone ATV's	USFS Colville National Forest	\$18,500	\$11,240	\$29,740	\$823,606		9,059	
8 of 19	44.933	07-1210M	Trail Equipment Replacement	USFS WNF Entiat RD	\$42,500		\$42,500	\$866,106			
10 of 19	44.200	07-1212D	Lower Mad River Trail 1409 Recon	USFS WNF Entiat RD	\$333,250		\$333,250	\$1,199,356			
11 of 19	41.000	07-1316D	Stevens Ridge ATV Trail Complex	USFS UNF Pomeroy RD	\$97,950	\$35,100	\$133,050	\$1,297,306			
12 of 19	38.200	07-1453D	Pend Oreille Sign Program	Pend Oreille County of	\$150,000	\$13,000	\$163,000	\$1,447,306			
13 of 19	37.533	07-1301D	Safety Harbor Trail Pipeline	USFS WNF Chelan RD	\$38,000		\$38,000	\$1,485,306			
14 of 19	36.200	07-1386N	Sawtooth Backcountry Facilities Pl	USFS OKNF Methow RD	\$13,622		\$13,622	\$1,498,928			
15 of 19	34.667	07-1335D	Straddleline Campsite & Spectator	Grays Harbor County of	\$118,576		\$118,576	\$1,617,504			
16 of 19	34.533	07-1382M	Shaser ATV Maintenance 2008	USFS WNF Wenatchee River	\$7,750	\$1,000	\$8,750	\$1,625,254			
17 of 19	33.067	07-1217D	Spokane ORV Park- Utilities Impro	Spokane County of	\$416,122	\$10,000	\$426,122	\$2,041,376			
18 of 19	28.400	07-1464D	Horn Rapids ORV Bathroom & Car	Richland Parks & Rec	\$500,000	\$24,172	\$524,172	\$2,541,376			
19 of 19	24.267	07-1397N	Blue Lake Quad & Trailbike Expan:	USFS Gifford Pinchot NF	\$354,300	\$3,000	\$357,300	\$2,895,676		alternate	
					<b>\$2,895,676</b>	<b>\$489,125</b>	<b>\$3,384,801</b>		<b>\$794,356</b>	<b>\$19,809</b>	<b>\$1,455,588</b>
<b>Total recommended for ORV category:</b>										<b>\$2,269,753</b>	

P = Partial funding recommended

Note: \$2,269,753 is available this grants cycle, including fuel tax, permit fee, "returned, and "competitive" funds.

## **STATE PARKS AND RECREATION COMMISSION**

### **ORV PARK PROGRAM**

#### **PAST UNMET NEED AND FUTURE NEED**

Originally the Riverside ORV Area was fully supported by the ORV Account. But as revenues have declined and inflation has increased salary and utility costs, cuts have been implemented. Affected services include some safety considerations, improvements that made the facility family-friendly, safety features in a proposed kids' riding area, and new features such as rock crawling that sought to broaden the potential user base.

When Account revenue declined with fuel price increases in FY 2004, Parks augmented funding for the Riverside ORV Area from other Parks funding sources (Parks Renewal and Stewardship Account – park fees, leases and other revenue used to augment appropriations to support the parks). But as Account revenue continued to decline in FY 2006, operating cuts were needed; 0.7 of a ranger position was removed from the Riverside ORV Area. In FY 2008, the seasonal staff was eliminated. Staff was reduced from 2.3 FTEs in FY 2000 to 1.4 FTES today.

At the same time, use has increased. ORV sales are growing, recent winter conditions have extended the ORV use season to nearly year around, and other lands previously used by ORV users, including public lands, are becoming more restrictive, causing the significant attendance increased at the Area in the last three years.

As Account and other State Parks revenues decline, pressure is growing on State Parks to continue to cut back services at the ORV area. State Parks is currently considering whether to reduce operating hours at the Riverside ORV Area, to keep costs in balance with available funding.

#### **Safety Reductions Implemented**

- Plans to implement a children's riding area eliminated
- ATV safety instructor eliminated

#### **Operating Hours Reductions Under Consideration**

While a reduction in operating hours may appear as a viable temporary cost reduction, it is counter to the original intent of the development of the area –to reduce trespassing on private land, and to prevent damage to public lands resulting from riding in inappropriate areas.

An increase of a penny per gallon in revenue credited to the ORV Account would make up 25% of today's revenue reduction compared to pre-2004 revenue levels. While it would be sufficient to stop the drain on other agency accounts supporting the ORV area, it would not be sufficient to restore services or provide service improvements.

**OKANOGAN-WENATCHEE NATIONAL FOREST  
NOVA PROJECTS NEED**

<b>Project</b>	<b>Description</b>	<b>Capital Cost</b>	<b>Operating Cost</b>	<b>Maint. Cost</b>	<b>Total Cost</b>	<b>NOVA Funding</b>	<b>Other Funding</b>	<b>NOTES</b>
Oka-Wen NF--Travel Management implementation- Road and Trail Signage and E&E	Forest-wide proposal to purchase and install signage and to hire employees to increase education and enforcement once Travel Plan is complete in 2012.	\$200,000 (road and trail signs, carsonite posts)	\$300,000		\$500,000	\$500,000		
Entiat RD --Entiat & Chelan Multiple use Trail M&O	Full yearly maintenance of 195 miles (160 miles on the Entiat, 35 miles on Chelan). This is an on-going project target to employ 4 to 6 seasonal FS trail personnel, 6 AmeriCorps volunteers, 1 clearing contract yearly			\$256,000 2 year	\$256,000 2 year	\$198,000 2 year	\$58,500 2 year	Without this type of maintenance being completed yearly, many of these trails will degrade to the point of being unusable.
Entiat RD--Non-Motorized Trail M&O	Full yearly maintenance of 100 miles of Entiat District Wilderness and non-motorized trails – 44 miles non-motorized and 56 miles wilderness trail. This is an on-going project target to employ 4 to 6 seasonal FS trail personal, 6 AmeriCorps volunteers, 1 clearing contract yearly			\$149,000 2 year	\$149,000 2 year	\$73,000 2 year	\$76,500 2 year	Without this type of maintenance being completed yearly, many of these trails will degrade to the point of being unusable
Entiat RD- Developed & Dispersed Campground M&O	This proposal would support the current Developed & Dispersed Campground M&O program – 8 developed campgrounds and hundreds of dispersed campsites. Yearly ongoing cost			\$117,000 2 year	\$117,000 2 year	\$68,000 2 year	\$50,500 2 year	
Entiat RD – North Fork Entiat Horse Camp	Construct new 6 unit camp facility dedicated to equestrian campers	\$150,000			\$150,000	\$150,000		All planning costs were funded thru NOVA grants, and now the project is ready for construction



**OKANOGAN-WENATCHEE NATIONAL FOREST  
NOVA PROJECTS NEED**

<b>Project</b>	<b>Description</b>	<b>Capital Cost</b>	<b>Operating Cost</b>	<b>Maint. Cost</b>	<b>Total Cost</b>	<b>NOVA Funding</b>	<b>Other Funding</b>	<b>NOTES</b>
Central Zone Backcountry E&E Entiat, WRRD, & Chelan RD's	This project combines two long running E&E prgms, the Chelan County & Chelan Sawtooth E&E. The Central Zone will span four Ranger districts in Chelan and Okanogan counties encompassing 400+ miles of motorized trails, another 200+ non-motorized trails, plus over 2000 miles of forest roads. On-going proposal - Employ 3 FS patrol officers and 2 AmeriCorps Volunteers patrollers				\$290,000 2 year	\$190,000 2 year	\$100,000 2 year	Without the presence of uniformed patrol officers on this very popular trail system we would expect resource damage to increase to the point that closures would be needed.
Entiat RD – Cotton Wood Horse Camp	Construct new 6 unit camp facility dedicated to equestrian campers	\$150,000			\$150,000	\$150,000		All planning costs were funded thru NOVA grants, and the project is now ready for construction
Entiat RD – Preston – Fox 35 ATV trail system	Complete Road to Trail conversion utilizing existing road beds, 2 miles of new route construction,signing. When complete would provide the only enclosed trail system in north central Washington designed for the ATV trail users	\$200,000			\$200,000	\$200,000		All planning and NEPA has been completed for the project development.
Entiat RD – Three Creeks #1428 redevelopment	Redevelop the Three Creek Ridge Trial #1428 to restore needed loop opportunities from the very popular upper Mad River Trail System down the Entiat Valley	\$185,000			\$185,000	\$185,000		
Entiat RD – Upgrade and trail restoration on 25 miles of wilderness trails	Restore and upgrade 25 miles of trail within the Entiat's portion of Glacier Peak Wilderness area. All trails within this proposal were affected by the 2006 Tin-Pan wildfire which burned over half of the wilderness area on the Entiat RD	\$95,000		\$75,000	\$170,000	\$170,000		

**OKANOGAN-WENATCHEE NATIONAL FOREST  
NOVA PROJECTS NEED**

<b>Project</b>	<b>Description</b>	<b>Capital Cost</b>	<b>Operating Cost</b>	<b>Maint. Cost</b>	<b>Total Cost</b>	<b>NOVA Funding</b>	<b>Other Funding</b>	<b>NOTES</b>
Chelan District Snowmobile Patrols	Complete winter snowmobile patrols on the North and South Shore Areas of Lake Chelan From late Dec- Feb.		\$11,000		\$11,000	\$9,000	\$2,000	
Chelan – Pacific Crest Trail Bridge Replacements	Replace bridge at Gorge Creek and Install new footlog at Pass Creek.	\$75,000	\$15,000	N/A	\$90,000	\$75,000	\$15,000	
Chelan- Sawtooth Backcountry, Wilderness Information, Education, Enforcement	Provide Backcountry Ranger for I&E&E for multiple user groups in the Sawtooth Backcountry/Lake Chelan-Sawtooth Wilderness. Memorial Day – Labor Day.		\$10,000		\$10,000	\$8,000	\$2,000	
Chelan-Horton Butte Trail Reconstruction	Reconstruct the Horton Butte Trail (10 miles)	\$70,000	\$15,000		\$85,000	\$70,000	\$15,000	15K for planning, NEPA 70K for construction
Chelan-Summit Trail Reconstruction	Reconstruct 3 miles of the Summit Trail	\$30,000			\$30,000	\$25,000	\$5,000	
Wenatchee River Ranger District- Education and Enforcement	E & E on the Wenatchee River Ranger District motorized trail systems	NA	\$30,000	NA	\$30,000	\$24,000	\$6,000	
WRRD- Heather Lake Trailhead Reconstruction	Relocate Heather Trailhead and convert approximately one mile of road to trail.	\$70,000	N/A	N/A	\$70,000	\$70,000	\$0	Would provide an adequate trailhead for this trail.
WRRD- Frosty – Wildhorse Trail Heavy Maintenance	Heavy Maintenance on 10 miles of wilderness trails	\$0	N/A	\$85,000	\$85,000	\$68,000	\$17,000	Includes brushing, tread repair and drainage, improving sustainability and enhancing trail use.
WRRD- French-Meadow Trails Heavy Maintenance	Heavy Maintenance on 16 miles of Wilderness trails	\$0	N/A	\$100,000	\$100,000	\$80,000	\$20,000	Includes brushing, tread repair and drainage, improving sustainability and enhancing trail use.
WRRD- Jack Creek Trail Heavy Maintenance	Heavy Maintenance on 12 miles of Wilderness trails	\$0	N/A	\$90,000	\$90,000	\$82,000	\$18,000	Includes brushing, tread repair and drainage, improving sustainability and enhancing trail use.

**OKANOGAN-WENATCHEE NATIONAL FOREST  
NOVA PROJECTS NEED**

<b>Project</b>	<b>Description</b>	<b>Capital Cost</b>	<b>Operating Cost</b>	<b>Maint. Cost</b>	<b>Total Cost</b>	<b>NOVA Funding</b>	<b>Other Funding</b>	<b>NOTES</b>
WRRD- Ingalls Creek Trails Heavy Maintenance	Heavy Maintenance on 16 miles of Wilderness trails	\$0	N/A	\$100,000	\$100,000	\$80,000	\$20,000	Includes brushing, tread repair and drainage, improving sustainability and enhancing trail use.
WRRD- Alpine Lakes Wilderness Stewardship utilizing SCA Crew	Trailhead Maint, Campsite Restoration, Trail Maintenance	\$0	NA	\$50,000	\$50,000	\$40,000	\$10,000	Supervised youth crew to pull noxious weeds at trailheads, restore over-used campsites and do trail maintenance.
WRRD- Travel Mgt Implementation	Posting motorized routes and enforcement	\$0	NA	\$20,000	\$20,000	\$10,000	\$5,000	When the Travel Mgt decision is implemented , a signing plan will need to be developed and signs erected and special enforcement and educational efforts would be made.
WRRD- Chickamin Bridge replacement	Replacement of this two span bridge that serves hikers, stock and motorbikes before it fails, on the heavily used Chickamin Trail.	\$220,000	NA	NA	\$220,000	\$140,000	\$80,000	
WRRD- Lake Wenatchee Trail Maintenance and Operations	Maintenance and operation of the trail system in the Lake Wenatchee area, which includes the motorized system that connects with Entiat Ranger District	NA	\$80,000	NA	\$80,000	\$64,000	\$16,000	
Cle Elum North Zone ORV trail maintenance	Maintenance of 230 miles of 4x4 and single-track motorized trails on the Cle Elum Ranger District north of I-90. 2-year grant.	0	0	\$210,000	\$210,000	\$180,000	\$14,000 - volunteers,\$16,000 – Forest Service	

**OKANOGAN-WENATCHEE NATIONAL FOREST  
NOVA PROJECTS NEED**

<b>Project</b>	<b>Description</b>	<b>Capital Cost</b>	<b>Operating Cost</b>	<b>Maint. Cost</b>	<b>Total Cost</b>	<b>NOVA Funding</b>	<b>Other Funding</b>	<b>NOTES</b>
Cle Elum South Zone ORV trail maintenance	Maintenance of 170 miles of 4x4 and single-track motorized trails on the Cle Elum Ranger District south of I-90. 2-year grant.	0	0	\$105,000	\$105,000	\$190,000	\$14,000 – volunteers, \$6,000 – Forest Service	Most heavily-used ORV trails in the State.
Cle Elum ORV Education and Enforcement	Education of users and enforcement on 400 miles of ORV trails plus trailheads, staging areas, and events. 2-year grant.	0	\$296,000	0	\$296,000	\$198,000	\$40,000 – volunteers, \$40,000 – Forest Service dollars, \$18,000 – Forest Service equipment	Funded continually 1985-2009
Cle Elum Non-motorized Trail Maintenance	Maintenance of 300 miles of hiker, horse, and mountain bike trails on the Cle Elum Ranger District. 2-year grant.	0	0	\$120,000	\$120,000	\$70,000	\$30,000 – volunteers, \$20,000 – Forest Service	These grants, plus existing RTP grant, are required to properly maintain NM trails
Cle Elum Wilderness Trail Maintenance	Maintenance of 153 miles of hiker, horse trails on the Cle Elum Ranger District portion of the Alpine Lakes Wilderness. 2-year grant.	0	0	\$100,000	\$100,000	\$60,000	\$16,000 – volunteers, \$24,000 – Forest Service	These grants, plus existing RTP grant, are needed to properly maintain NM trails
Cle Elum Wilderness Education and Enforcement	Education of users and enforcement on 153 miles of wilderness trails plus trailheads, camping areas, and events. 2-year grant.	0	\$60,000	0	\$60,000	\$27,000	\$3,000 – volunteers, \$30,000 – Forest Service	
Cle Elum Front-Country Maintenance	Maintenance of dispersed camping areas, day-use sites, and trailheads in Cle Elum Ranger District, including toilets, signs, structures, and trash	0	\$0	\$128,000	\$128,000	\$100,000	\$28,000 – Forest Service	
Cle Elum- Lower Jolly Trail reroute construction	Construction of 1.6 miles of reroutes on a heavily-used, eroding ORV trail. NEPA will be complete by March 2011. (funded by earlier NOVA grant)	\$32,000	0	0	\$32,000	\$32,000	0	
Cle Elum- North Ridge trail reroute construction	Construction of 1.2 miles of reroutes on a heavily-used, eroding ORV trail. NEPA will be complete by March 2011. (funded by earlier NOVA grant)	\$28,000	0	0	\$28,000	\$28,000	0	

**OKANOGAN-WENATCHEE NATIONAL FOREST  
NOVA PROJECTS NEED**

<b>Project</b>	<b>Description</b>	<b>Capital Cost</b>	<b>Operating Cost</b>	<b>Maint. Cost</b>	<b>Total Cost</b>	<b>NOVA Funding</b>	<b>Other Funding</b>	<b>NOTES</b>
Cle Elum- Manastash Ridge east reroute planning	Planning and NEPA analysis for a series of reroutes on the eastern section of the popular Manastash Ridge trail. (Reroutes on the western portion were accomplished with earlier NOVA grant).	0	\$26,000	0	\$26,000	\$26,000	0	
Methow- West Fork Pasayten Bridge	Replace bridge on Robinson Creek trail	\$25,000	\$50,000		\$75,000	\$60,000	\$15,000	Bridge will need to be removed within a few years. Not doing so will limit stock access for much of each season
Methow- Diamond Creek	Replace bridge on Hidden lakes trail. Popular early season trail through fall, one of first to open each year for backpacking and stock trips	\$250,000	\$50,000		\$75,000	\$65,000	\$10,000	Bridge will need to be removed within a few years. Not doing so will limit stock and hiker access for much of each season
Methow- Drake Creek	Replace bridge on Hidden Lakes Trail. Popular early season trail through fall. One of first to open each year for backpacking and stock trips	\$25,000	\$50,000		\$75,000	\$60,000	\$15,000	Bridge will need to be removed within a few years. Not doing so will limit stock and hiker access for much of each season
Methow- Granite Creek Bridge	Replace 110' bridge on East Creek Trail	\$80,000	\$120,000		\$200,000	\$185,000	\$15,000	Bridge will need to be removed within a few years. Not doing so will limit stock and hiker access for much of each season
Methow-Brushing	80 miles of trail that has been burned by wildfire in last decade creating heavy brush regrowth		\$5,000	\$155,000	\$160,000	\$150,000	\$5,000	Portions of trails str almost impassable for stock due to heavy brush, tread is becoming obscure
Methow- Campground maintenance	Maintain campground facilities, reduce backlog maintenance		\$80,000	\$70,000	\$150,000	\$90,000	\$60,000	

**OKANOGAN-WENATCHEE NATIONAL FOREST  
NOVA PROJECTS NEED**

<b>Project</b>	<b>Description</b>	<b>Capital Cost</b>	<b>Operating Cost</b>	<b>Maint. Cost</b>	<b>Total Cost</b>	<b>NOVA Funding</b>	<b>Other Funding</b>	<b>NOTES</b>
Naches Motorized Trails M&O	Maintenance of 140 miles of motorized single tread and 110 miles of OHV Trail. Includes trail clearing (100% each year); and brushing, drainage, and structure cleaning and repair (100% over 2 years). Project pays salaries for a 6 person crew, trail crew leader and transportation. Ongoing RCO funded maintenance project 1998-2010 (12 years).	N/A	N/A	\$199,000 2 year	\$199,000 2 year	\$145,000 2 year	\$56,000 (includes \$45,000 volunteer labor/\$11,000 force acct)	Without NOVA funding, 10-20% of trail system will be fully maintained using forest acct \$; With heavy use, the rest will degrade to the point where portions of the system will likely need to be closed to the motorized public.
Naches RD Wilderness Trails M&O	Includes clearing approximately 75 percent (285 miles) of District's 350 mile wilderness trail system each year and complete maintenance (brushing, drainage structures, and trail tread) on approximately 40 percent of trail system (152 miles) over two years. Project pays salaries for trail crew leader, 3 crew members, and transportation. Ongoing RCO-funded maintenance project 2004-2010.	N/A	N/A	\$113,000 2 year	\$113,000 2 year	\$78,000 2 year	\$35,000 (includes \$15,000 volunteer labor/\$20,000 force acct)	Without NOVA funding, an estimated 50 percent of the trail system will be cleared and drainage addressed on 20% of the trail system annually will be fully maintained using forest account funding. Wilderness allows primitive tool use only.
Naches Developed & Dispersed M&O	Increased public service at developed and primitive recreation sites and non-motorized trailheads during peak season. Includes more frequent cleaning, improved coordination of recreation volunteers, and additional maintenance & improvement projects at existing facilities (hazard tree abatement, picnic tables, outhouses, signing, traffic controls, grills, garbage service.). Ongoing RCO funded maintenance project 2006-2009	N/A	N/A	\$280,000 2 year	\$280,000 2 year	\$98,000 2 year	\$190,000 (includes \$23,000 volunteer labor/\$75,000 force acct)	Without NOVA funding, decreased public service with loss of 4-5 recreation maintenance and compliance positions.

**OKANOGAN-WENATCHEE NATIONAL FOREST  
NOVA PROJECTS NEED**

<b>Project</b>	<b>Description</b>	<b>Capital Cost</b>	<b>Operating Cost</b>	<b>Maint. Cost</b>	<b>Total Cost</b>	<b>NOVA Funding</b>	<b>Other Funding</b>	<b>NOTES</b>
Naches District OHV Rangers	Funding for four OHV Rangers during summer, who specialize in motorized education and enforcement. The District manages 250+ miles of motorized system single tread and four wheel drive trails for 70,000 annual motorized visitors and provides 10% of all motorized trail opportunities available in Washington. Ongoing RCO Funded Project 1997-2010.		\$282,000 2 year		\$282,000 2 year	\$91,000 2 year	\$91,000 includes \$7,000 volunteer labor/(\$83,000 force acct)	Use has increased dramatically over the past few years. Loss of OHV Ranger funds coupled with loss of trail maintenance will necessitate substantial trail closures to protect resources.
Motorized Trail 941 Bridge Replacement	Replacing broken bridge will restore crucial connection to popular trails in Little Naches Drainage.	\$74,500			\$74,500	\$67,000	\$7,500 (volunteer labor)	Creek crossing has been closed to the public and use detoured through popular dispersed site ½ mile upstream.
Copper City 4WD Reconstruction	Complete 4WD trail reconstruction project – Construct 3 25 foot puncheons, interpretive signs, restore trail tread.	\$45,000			\$45,000	\$24,000	\$21,000	Will complete project and reopen 2.3 mile 4WD trail to public.
Deep Creek Trailhead Reconstruction	Reconstruct horse camp and hiker trailheads.	\$120,000			\$120,000	\$100,000	\$20,000	Horse camp washed out from flood. Replace and update facilities.

## **FOUR-WHEEL DRIVE COMMUNITY**

### **FUTURE NEED**

The Pacific NW Four-Wheel Drive Association compiled this list of unmet needs that could be funded from ORV fuel tax refunds. They believe the lack of recreation funds has created an unsafe and unhealthy environment for the four-wheel drive community. Members expressed the need for a federal and state education and enforcement program to protect existing recreation facilities; and money to add additional safe ORV trail/sites due to the increased demand of the users and general public.

#### **DNR Walker Valley ORV (Skagit County)**

- Improve parking lot
- Improve campgrounds
- Additional vault toilets (due to increase of visitors to area)
- Expand trail head parking
- Additional 4x4 trail miles (impact of over-use)
- Sustainable - matching maintenance funds
- Additional Signage
- Fencing – (trespassing issue) surrounding land owners – boundary signs
- Bridge/Culvert material – water control issues
- Sustainable Education & Enforcement program

#### **DNR Elbe Hills ORV (Pierce County)**

- Improve road access to ORV site (safety issue)
- Develop campground facility
- Develop day use area; large enough for truck and trailer parking
- Sustainable Education & Enforcement program

#### **DNR Tahuya State Forest (Kitsap County)**

- Sustainable Education & Enforcement program
- Sustainable funding to staff recreation program



## **FOUR-WHEEL DRIVE COMMUNITY, cont'd**

### **DNR Sadie Creek (Clallam County)**

- Develop camping area
- Develop day use area

### **DNR Capitol Forest, Rock Candy Mountain – (Thurston County)**

- Reopen area and provide management for 4x4 opportunities

### **DNR Burnt Hill (Jefferson County)**

- Finish recreation plan

### **DNR Beverly Sand Dunes (Grant County)**

- Picnic facility – added tables and fire rings
- Noxious weed control
- Provide vault toilet – (health & sanitary issue)
- Develop water system (potable)

### **DNR Ahtanum State Forest (Yakima County)**

- Road maintenance 256 miles Green Dot Road
- Equipment (mini excavator/trailer) trail maintenance
- Maintenance crew for campgrounds
- Land purchase for further recreation opportunities
- Campground development
- Sustainable Education & Enforcement program

### **DNR Knight Lake (Spokane County)**

- Open to multiple use recreation
- Establish four wheel drive opportunities

## **FOUR-WHEEL DRIVE COMMUNITY, cont'd**

### **DNR Whatcom County**

- Establish four wheel drive opportunities in county
- Provide trailheads; and camping facilities

### **US Forest Service (USFS) Copper City Restoration – Naches District (Yakima County)**

- CXT style toilet at trail head area
- Build loop trail connecting to Granite Lake
- Signage – Interpretative/historic; Habitat
- Reconstruct last building in historic area
- Supplies needed for reconstruction of building

### **USFS Gifford Pinchot Adventure Trails (Skamania County)**

- Construct and design four-wheel drive routes

### **USFS Liberty ORV Area – (Blewett Pass) (Kittitas County)**

- Material for – bridge repairs
- Material to improve signage to trailheads
- Small tools for trail maintenance
- Sustainable Education & Enforcement program

### **USFS Naches Trail (Pierce and Kittitas County)**

- Address trail water/drainage issues (bridging)
- Tread restoration (major)
- Signing (trail junctions – regulatory - interpretative/historic)
- Equipment rental – major trail reconstruction
- Sustainable Education & Enforcement program (Eastside and Westside)

## **FOUR-WHEEL DRIVE COMMUNITY, cont'd**

- **USFS Little Rattlesnake Trail (Naches District) (Yakima County)**
- Install guardian gate
- Provide vault toilet (health & sanitary issue)
- Improve and stabilize side hill (safety)
- Sustainable funding for maintenance

### **USFS Colville and Okanogan Counties**

- Establish new trail routes/trailheads

### **Bureau of Land Management (BLM) Juniper Sand Dunes (Franklin County)**

- Provide permanent public access to motorized area
- Provide vault toilets (health & sanitary issue)
- Signage – Identifying Fish & Wildlife habitat
- Fencing – Identifying Fish & Wildlife boundary

### **BLM Moses Lake Sand Dunes (Grant County)**

- Pit toilets (sanitation and health issues)

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1	BLM	Tarpiscan / South Wenatchee	Improve road	
2	County	Olympic Discovery Trail	Construction of trail Eaglemount to Discovery Bay	Jefferson Co.
3	County	Jefferson County Horse Park	Site development, utilities, equestrian facilities	Jefferson Co.
4	County	Jefferson County Horse Park	Connecting trail to Olympic Discovery and Pacific Northwest NST	Jefferson Co.
5	County	Banner Forest	Add trailer parking area	Kitsap Co
6	County	Newberry Hill Park	Add trailer parking area	Kitsap Co
7	County	Olympic Discovery Trail - Adventure Route	Better parking off SR112 and Dan Kelly Road, install hitch rails	Clallam Co
8	County	Olympic Discovery Trail - Adventure Route	Better access/parking/equestrian facilities from Joyce	Clallam Co
9	County	Olympic Discovery Trail - Adventure Route	Install hitch rails at all parking areas used to access the trail	Clallam Co
10	County	Skagit County Horse Park	Parking construction (gravel, labor), equestrian facilities, informational/educational kiosk, bathrooms, fencing, picnic shelter, utilities, maps, camping area with hookups, security lights	Skagit Co
11	County	Skagit County Horse Park	Trail and trailhead development, bridges across streams, manure bunkers	Skagit Co
12	County	Medford Road	Widen road to accommodate large vehicles/trailers meeting oncoming traffic	Skagit Co
13	County	Medford Road	Improve signage to trailhead and trail crossings	Skagit Co
14	County	Antoine Peak Park (East Entry)	Build step over gate/chicane to allow hikers, bicycles, equestrians	Spokane Co
15	County	Antoine Peak Park (East Entry)	Build three rail fence on either side of stop over gate	Spokane Co
16	County	Antoine Peak Park (East Entry)	Construct a kiosk and signage	Spokane Co
17	County	Antoine Peak Park (East Entry)	Build new parking area with turnarounds, equestrian facilities, fence, kiosks, signs	Spokane Co
18	County	Antoine Peak Park (West Entry)	Build new parking area with turnarounds, equestrian facilities, fence, kiosks, signs	Spokane Co
19	County	Antoine Peak Park (Wildlife Observation Area)	Install hitching rail, log bench seat, a sign with an area map	Spokane Co
20	County	Antoine Peak Park (throughout)	Install boundary signs near private lands	Spokane Co
21	County	Antoine Peak Park	Provide information brochures with maps	Spokane Co
22	County	Liberty Lake Park	Build new bridge (hiker, biker, equestrians, ATV-emergency access)	Spokane Co
23	County	Liberty Lake Park	Construct three new trails and reestablish existing trails	Spokane Co
24	County/ONP	Olympic Discovery Trail - Adventure Route	Trailer parking on the ODT at Spruce Railroad Trail (East Beach end)	Clallam Co
25	DNR	Ahtanum State Forest	Trail development according to DNR plan	
26	DNR	Ahtanum State Forest	Trailhead development according to DNR plan	

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27	DNR	Ahtanum State Forest	Campground development according to DNR plan	
28	DNR	Anderson Lake vicinity, JeffCo	Support Olympic Discovery Trail development	
29	DNR	Big Little Cariboo Drainage (near Naneum)	Reestablish access	
30	DNR	Bird Creek Campground (Yakima County)	Build a small horse camp next to group camp with equestrian facilities	
31	DNR	Blanchard Mountain	When upgrading hang glider staging area, install hitch rails or high lines for visiting riders	
32	DNR	Blanchard Mountain	Install new hitching posts at Lily and Lizard lakes	
33	DNR	Blanchard Mountain	Repair and reconstruct access to Lily Lake	
34	DNR	Blanchard Mountain	Complete planning process with trails for area	
35		Boundary Trail, Clallam County	Regain/reconstruct this neglected trail	
36	DNR	Buck Creek Trail System (Klickitat)	Bring trail up to standards with brushing and tread repair	
37	DNR	Buck Creek Trail System (Klickitat)	Repair corrals at Buck Creek trailhead #1	
38	DNR	Buck Creek Trail System (Klickitat)	Separate mtbr and horse trails for Nestor Peak to Buck Creek (safety issue)	
39	DNR	Burnt Hill, Clallam County	Finish usable recreation plan	
40	DNR	Burnt Hill, Clallam County	Provide parking area	
41	DNR	Burnt Hill, Clallam County	Law enforcement presense	
42	DNR	Camp Creek Trail (Clallam)	Moderate maintenance	
43	DNR	Capitol State Forest	More E&E support (all areas)	
44	DNR	Capitol State Forest	Porter Creek trail reconstruction and maintenance	
45	DNR	Capitol State Forest	Better paddocks (Mima, Margaret McKinney, Falls Creek)	
46	DNR	Capitol State Forest	Vault toilet at Margaret McKinney horse loop needs replacement	
47	DNR	Green Mountain area	More law enforcement presense	
48	DNR	Green Mountain area	Gold Creek Trailhead parking lot sign	
49	DNR	Green Mountain area	General trail maintenance and brushing	
50	DNR	Green Mountain area	Additional hitch rails at horse facilities	
51	DNR	Green Mountain Horse Camp	Replace corrals (poles and crossrails)	
52	DNR	Green Mountain Horse Camp	Install waterline to corrals / freeze-proof faucet	
53	DNR	Green Mountain Horse Camp	Replace door on shed, purchase wheelbarrow	
54	DNR	Green Mountain Horse Camp	Replace manure bins	
55	DNR	Green Mountain Horse Camp	Add 2 more trails to the available trail system	
56	DNR	Harry Osborne Trail System/Les Hilde	Finish area mapping project	

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57	DNR	Harry Osborne Trail System/Les Hilde	Sign and mark the trail system (routes, safety - first responder info, historical, destination)	
58	DNR	Harry Osborne Trail System/Les Hilde	Build and develop a trail system to Hansen Creek	
59	DNR	Harry Osborne Trail System/Les Hilde	Relocate the Pacific Northwest Trail	
60	DNR	Harry Osborne Trail System/Les Hilde	Restore funding for enforcement officer (E&E)	
61	DNR	Harry Osborne Trail System/Les Hilde	4 Puncheons; 6 new highline posts; build 10 small corrals; regular maintenance for pumping vault toilet; 5 new picnic tables; 10 fire rings with grates; gravel parking lot; stop underage parties and garbage dumping; garbage removal services; enlarge parking/camping (purchase adjacent private lands); solar light in restroom for safety; install at least 5 new water diversions on trails; at least 5 new bridges over creek crossings (10' - 20'); Repair shelter replacing old/decaying support posts and rails; rabbit fencing to provide boundaries between private and public lands - south perimeter of parking lot; trail access barriers/chicanes to block vehicles from creek; signage for equine crossings on roads; funding for SEPA planning	
62	DNR	Indian Camp (Teaway)	Provide more camping sites/parking	
63	DNR	Indian Camp (Teaway)	Install culvert in ditch for ingress/egress	
64	DNR	Indian Camp (Teaway)	Improve access road with grading/gravel	
65	DNR	Indian Camp (Teaway)	Install hand pump/well	
66	DNR	Indian Camp (Teaway)	Add more picnic tables (one only at this time)	
67	DNR	Loomis State Forest	Relocate/Reconstruct Goodenough Trail	
68	DNR	Loomis State Forest	Construct new trail tread on Johnny Bell Trail	
69	DNR	Loomis State Forest	Construct turnpikes on Snowshoe trail	
70	DNR	Loomis State Forest	Reestablish access to Aeneas Lookout from Lemanaski Rd	
71	DNR	Loomis State Forest	Install bridge across North Fork Creek	
72	DNR	Mica Peak / Mica, WA	Connect end of Belmont road through established easement, signage, possible connector trail to Liberty Lake County Park (see county projects)	
73	DNR	Naneum State Forest	Gravel the Canyon Road. Improve recreational facilities	
74	DNR	Sadie Creek/Lyre River	Provide larger parking area for horse trailers	
75	DNR	Sadie Creek/Lyre River	Provide better trailhead facilities	
76	DNR	Sadie Creek	Moderate maintenance	
77	DNR	Sahara Creek/Elbe Hills	Improve trails and trail infrastructure	

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78	DNR	Skidder Hill / Snow Creek vicinity	Support Pacific Northwest Trail development	
79	DNR	Skidder Hill / Snow Creek vicinity	Provide campground for Pacific Northwest Trail	
80	DNR	Statewide	Provide more recreational facilities (trails, trailheads)	
81	DNR	Statewide	Upgrade trails to sustainable use particularly wet sections	
82	DNR	Tahuya State Forest	Improve Tahuya Horse Camp	
83	DNR	Tahuya State Forest	Grade out trails removing dips created by motorized vehicles	
84	DNR	Trout Lake NAP	Replace bridge over Trout Lake Creek	
85	DNR	Walter Flats	Reestablish access	
86	DNR	Yacolt Burn State Forest	Follow through with management plan/Improve trails	
87	DNR/County	Cassidy Creek (North Olympics)	Trailhead development	
88	DNR/County	Olympic Discovery Trail - Adventure Route	Trail maintenace, mud control, gravel	
89	DNR/USFS	William O Douglas Trail	Develop trail and trail corridor	
90	DNR/USFS	Campgrounds/Recreation Facilities	It seems Oregon horsecamps are designed with more "complete" facilities and good campground roads showing a more serious investment in recreation and healthy natural areas. Sometimes more attention is given to other non-horse camps in WA. (Quality facilities fosters pride and good stewardship) Equestrians invest heavily in horse related businesses which is good for the state economy, and good recreation facilities should be part of the state investment in the outdoors to sustain the outdoors industry.	
91	DNR/USFS	Campgrounds/Recreation Facilities	Equestrian campgrounds should have highline poles or corrals, a water source for horse water, a manure bunker area.	
92	DNR/USFS	Trail systems designs	In order to minimize user conflicts and avoid collisions, investment needs to be made in many areas to provide different trails for different recreational interests, particularly where there is sport recreational activities such as downhill bike skills courses. Planning is paramount to reduce safety risks. Trail widths, sight distance, signage, and managing speed all need to be addressed	
93	DNR/WDFW	Barbeque Flats (Wenas)	Develop better camping facilities / vault toilet	
94	DNR/WDFW	Barbeque Flats (Wenas)	Provide permanent public access - not dependent on private gates	
95	DNR/WDFW	Barbeque Flats (Wenas)	Upgrade stock water trough	
96	NPS	Tongue Point	Restore equestrian facilities/access	ONP
97	NPS	Wolf Creek Trail	Extensive "heavy maintenance"	ONP

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98	NPS	Lillian River	Extensive "heavy maintenance"	ONP
99	NPS	Loing Ridge Trail	Extensive "heavy maintenance"	ONP
100	NPS	Happy Lake Ridge Trail	Extensive "heavy maintenance"	ONP
101	NPS	Aurora Ridge Trail	Extensive "heavy maintenance"	ONP
102	NPS	Appleton Pass	Extensive "heavy maintenance"	ONP
103	NPS	Soleduck River Trail	Extensive "heavy maintenance"	ONP
104	NPS	Lake Angeles Trail	Extensive "maintenance"	ONP
105	NPS	Heather Park	Extensive "maintenance"	ONP
106	NPS	Deer Ridge Trail	Extensive "maintenance"	ONP
107	USFS	All Forests	Increased Education (LNT, TL!) - still bad behavior by some	All USFS
108	USFS	All Forests	Good signage for education (LNT)	All USFS
109	USFS	All Forests	More youth crews w/crosscuts to clear logs across Wilderness trails	All USFS
110	USFS	Edds Mtn Trail #3	Relocate and Construct new trail tread	ColvilleNF
111	USFS	Edds Mtn Trail #3	Expand trailhead parking for horse trailers	ColvilleNF
112	USFS	Lambert Creek Trail #47	Reconstruct the old trail and reopen	ColvilleNF
113	USFS	Lambert Creek	Construct covered area in camping area	ColvilleNF
114	USFS	Maple Mountain	Expand trailhead parking for horse trailers	ColvilleNF
115	USFS	Marcus Trail #8	Expand parking for horse trailers and add equestrian facilities	ColvilleNF
116	USFS	Marcus Trail #8	Fix the tank traps for better grade over the last five miles	ColvilleNF
117	USFS	Old Stage #1	Restore trail so you can use wagons again on it	ColvilleNF
118	USFS	Old Stage #1	Replace old bridge over Lambert Creek	ColvilleNF
119	USFS	St, Peter, S Crk Trail #49	Improve old camp, install vault toilet, remove/grade tank traps/drainage ditches	ColvilleNF
120	USFS	Sand Creek Area/ Chewelah Creek Campgrou	Better equestrian facilities	ColvilleNF
121	USFS	Cispus Pass (PCT)	Fix waterfall spot on trail	GPNF
122	USFS	Cody Horse Camp area	Construct more trails to take pressure off of Keenes	GPNF
123	USFS	Divide Camp Trail	Construct small horse camp at Divide Camp trailhead	GPNF
124	USFS	Gotchen Creek Trailhead	Establish a campsite (fire ring, picnic table, high line)	GPNF
125	USFS	Gotchen Creek Trail	Tie the lower end to Snipes Mtn Trail #11 or Gotchen Creek Guard Station	GPNF
126	USFS	Indian Heaven Wilderness	Improve layout of Falls Creek Horse Camp	GPNF
127	USFS	Indian Heaven Wilderness	Improve layout of Crest Campground	GPNF



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128	USFS	Keenes Horse Camp	Provide more camping sites/parking	GPNF
129	USFS	Keenes Horse Camp	Improve water system/water trough/better vandal proof solar power system	GPNF
130	USFS	Keenes Horse Camp	Manure bunkers - manure removal support funding	GPNF
131	USFS	Little Goose Horse Camp	Improve camping areas or relocate to bench south of current locaton (plans)	GPNF
132	USFS	Mt Adams Horse Camp	Develop potable water system	GPNF
133	USFS	Mt Adams Horse Camp	Enlarge or construct additional manure bins	GPNF
134	USFS	Mt Adams Horse Camp	Add more campsites in the trees (open sites can get very hot)	GPNF
135	USFS	Mt Adams Vicinity	Reopen #9 trail from Stagman Trail #12 to Looking Glass Lake. Cascade Crk crossing	GPNF
136	USFS	Pacific Crest Trail	Equestrian facilities (hitchrails) South Mt Adams and Indian Heaven Wilderness	GPNF
137	USFS	Pacific Crest Trail	Reopen trail (old PCT) from PCT to Riley Creek Trail and to Divide Camp	GPNF
138	USFS	Salt Creek Trail (#75)	Build new trail to Crofton Trail #73 above Rock Springs	GPNF
139	USFS	Salt Creek Trail (#75)	Build new trail along White Salmon River to old Buck Creek Trail #54	GPNF
140	USFS	Stagman Ridge Trailhead	Build new trail to FR8031 at Cascade Creek	GPNF
141	USFS	Walupt Lake Horse Camp area	Reconstrcut portions of Nannie Ridge Trail (#98)	GPNF
142	USFS	White Pass area trails	All new work. Some bridges need fixing and some are missing	GPNF& W-ONF
143	USFS	Icy Springs Trail - Priest Lake (#197)	Reconstruct tread, replace signs	IP
144	USFS	Jackson Creek Trail - Priest Lake (#311)	Reconstruct tread, construct 300' turnpike	IP
145	USFS	Kalispell Rock (#103)/N Baldy (#370)	Reconstruct tread, improve trailhead parking, replace signs	IP
146	USFS	N. Fork Grassy Top - Priest Lake (#379)	Reconstruct trail tread	IP
147	USFS	Squaw Valley Trail - Priest Lake (#164)	Reconstruct tread, replace signs	IP
148	USFS	Tillicum Trail - Priest Lake (#261)	Reconstruct tread, 200' reroute	IP
149	USFS	Half Camp Horse Camp - Crystal Mtn	Rebuild water system/horse trough	MBSNF
150	USFS	Huckleberry Trail	Improve trailhead parking for accomodating horse trailers	MBSNF
151	USFS	Nooksack to Elbow Lake Trail	Install new bridge/trail over the middle forkof the Nooksack	MBSNF
152	USFS	Sand Flats Horse Camp - Crystal Mtn	Water trough needs repair and improvement	MBSNF
153	USFS	Suiattle River Road	Restore parking area large enough to accommodate horse trailers	MBSNF
154	USFS	Suiattle River/Milk Crk Trails to PCT	Restore stock use trails from new/restored parking area to PCT	MBSNF

**Public Lands Recreation Projects identified as being needed by members of the Back Country Horsemen of Washington**  
**September 2010 - compiled as of September 1**

	<b>Agency (DNR, WSP, WDFW, USFS, NPS, County, City)</b>	<b>Project Location (name of campground, trailhead, etc) Include Forest or Park name if known.</b>	<b>Description of Work</b>	<b>Comments</b>
155	USFS	Chinook Pass / Pleasant Valley Loop	Improve high bridge by adding rails	MBSNF/O-WNF
156	USFS	Big Quilcene Trail (Lower) #833	Replace failing bridges	ONF
157	USFS	Big Quilcene Trail (Lower) #833	Remove boulder restricting trail access	ONF
158	USFS	Big Quilcene Trail (Lower) #833	Extensive "heavy maintenance"	ONF
159	USFS	Big Quilcene Trail (Upper) #833.1	Extensive "heavy maintenance"	ONF
160	USFS	Buckhorn Lake Trails #845.1	Extensive "heavy maintenance"	ONF
161	USFS	Deer Ridge Trail #846	Extensive "heavy maintenance"	ONF
162	USFS	Duckabush River Trail #803	Replace existing hitchposts with new ones	ONF
163	USFS	Duckabush River Trail #803	Extensive "heavy maintenance"; reconstruct trail portion along large rock outcropping near 5 mile camp (blast if necessary)	ONF
164	USFS	Heather Creek Trail #863	Extensive "heavy maintenance"	ONF
165	USFS	LeBar Horse Camp	Install functional water system	ONF
166	USFS	LeBar Horse Camp	Replace all hitch rails, bench seats, site fences	ONF
167	USFS	LeBar Horse Camp	Treat picnic tables	ONF
168	USFS	LeBar Horse Camp	Develop back campground loop	ONF
169	USFS	LeBar Horse Camp area	More trails!! Provide a loop route with main Skok trail	ONF
170	USFS	Little Quilcene Trail #835	Extensive "heavy maintenance"	ONF
171	USFS	Lower Dungeness Trail/Gold Creek \$830	Upgrade trail puncheons, fix trail tread, waterbars	ONF
172	USFS	Maynard Burn Trail #816	Extensive "heavy maintenance"	ONF
173	USFS	Mt Muller Trail	Moderate maintenance	ONF
174	USFS	Mt Muller Trail Connections	Build new trails segments	ONF
175	USFS	Mt Muller north side old closed road bed	Convert to trail	ONF
176	USFS	Pacific Northwest Trail - ONF	Establish usable trail across drainage ditches, creeks (Sleepy Hollow area)	ONF
177	USFS	Parking area between Dungeness/Tubal Cain	Reestablish parking area for horse trailers at wide area near Tubal Cain trailhead	ONF
178	USFS	Replace Gorge Bridge trailhead sign	Original one stolen within a year of installation	ONF
179	USFS	Salmon Creek to Blyn - ONF	Develop trail system and parking area above 7 Cedars Casino	ONF
180	USFS	Slab Camp Trail #838	Moderate maintenance	ONF
181	USFS	Snider Work Center (near Forks)	Develop education, environment, and youth working center	ONF
182	USFS	Snow Creek Trail - ONF - PNNST	Build switchbacks in old lookout trail; Improve tread and trailhead; provide larger parking area that will accommodate trailers	ONF

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183	USFS	South Fork Skok Trail	Replace remaining puncheons/fix troubled spots	ONF
184	USFS	Tubal Cain Trail #840	Extensive "heavy maintenance"	ONF
185	USFS	Tull Canyon Trail #847	Extensive "heavy maintenance"	ONF
186	USFS	Upper Dungeness Trail #833.2	Widen out trail tread in slide areas	ONF
187	USFS	Upper Dungeness Trailhead	Provide highline area for stock tied at trailhead possibly overnight	ONF
188	USFS	West Fork Humptulips Trail (#806)	Vault toilet at Gorge Bridge trailhead	ONF
189	USFS	West Fork Humptulips Trail (#806)	Install 5 puncheons/turnpikes	ONF
190	USFS	14 Mile Trailhead - Tonasket	Install vault toilet at trailhead	O-WNF
191	USFS	14 Mile Trailhead - Tonasket	Add additional horse corrals (only one there now)	O-WNF
192	USFS	Albert Camp Trail - Tonasket (#375)	Improve/Reconstruct trail	O-WNF
193	USFS	Andrews Creek Trail	Replace two bridges	O-WNF
194	USFS	Black Lake Trailhead	Remove trees from corrals and repair/replace broken rails	O-WNF
195	USFS	Black Pine Horse Camp /Alpine Lakes	Restore road to campground and upgrade facilities	O-WNF
196	USFS	Boundary Trail	Replace Martin Creek Bridge	O-WNF
197	USFS	Buttermilk Trail (Methow)	Rebuild turnpikes on West Fork	O-WNF
198	USFS	Cathedral Driveway access to Pasayten	Improve/Reconstruct trail	O-WNF
199	USFS	Cayuse Horse Camp	Put highline areas in where possible/ Extend parking spaces	O-WNF
200	USFS	Clark Ridge Trail - Tonasket (#363)	Relocate/reconstruct trail above Peak Cr bridge	O-WNF
201	USFS	Clutch Creek Trail - Tonasket (#343)	Improve/Reconstruct trail	O-WNF
202	USFS	Cottonwood Horse Camp (Entiat)	Establish horse camp to help disperse recreational useage	O-WNF
203	USFS	Dark Meadows Trail	Improve this connector trail and treat invasive bees	O-WNF
204	USFS	Deep Creek Horse Camp - Naches	Fix access road - build bride on FR 3800	O-WNF
205	USFS	Deep Creek Horse Camp - Naches	Rebuild horse camp w/vault toilet, other facilities	O-WNF
206	USFS	Deer Park Trail - Tonasket (#341)	Relocate/reconstruct trail	O-WNF
207	USFS	Estes Butte Trail to Carne Basin	Improve trail tread and reroute as necessary	O-WNF
208	USFS	Estes Butte Trail to Rock Creek Trail	Develop a connecting trail past the old lookout tower	O-WNF
209	USFS	Fish Lake Way	Complete road repairs and building road bridge	O-WNF
210	USFS	Gold Creek	Reestablish horse camp area	O-WNF
211	USFS	Hidden Lakes Trail	Replace Diamond Creek Bridge	O-WNF
212	USFS	Hidden Lakes Trail	Replace Drake Creek Bridge	O-WNF
213	USFS	Horse Camp at Sand Creek (Cashmere)	Reestablish horse camp area	O-WNF
214	USFS	Ken Wilcox H.C./Haney Meadows	Add wide areas for passing on access road	O-WNF

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**September 2010 - compiled as of September 1**

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215	USFS	Ken Wilcox H.C./Haney Meadows	Manure bunkers - manure removal support funding	O-WNF
216	USFS	Ken Wilcox H.C./Haney Meadows	General trail maintenance / erosion control	O-WNF
217	USFS	Little Bridge Creek Loop Trail	General trail maintenance	O-WNF
218	USFS	Little Giant Trail up to Napeequa	Reconstruct tread and reestablish trail	O-WNF
219	USFS	Loup Loup Campground	Convert 10 campsites into horse campsites (add equestrian facilities)	O-WNF
220	USFS	Maple Mountain Trail - Tonasket (#301A)	Improve/Reconstruct trail	O-WNF
221	USFS	Methow Valley District Trails	Brush 150 miles of trails	O-WNF
222	USFS	Middle Fork Trail - Tonasket (#387)	Widen trail corridor/Install turnpikes	O-WNF
223	USFS	Middle Fork Trail - Tonasket (#387)	Construct new trailhead with equestrian facilities	O-WNF
224	USFS	Okanogan-Wenatchee NF	Improve many campsites for better trailer parking	O-WNF
225	USFS	Oval Creek Trail 410A	Rebuild trail, installing turnpiking and blasting rock obstructions	O-WNF
226	USFS	Pacific Northwest Trail - Tonasket	Relocate/Reconstruct trail Sweat Ck to Hunters Spring	O-WNF
227	USFS	Pacific Northwest Trail - Tonasket	Reconstruct trail 4th of July Ridge section	O-WNF
228	USFS	Pacific Northwest Trail - Tonasket	Reconstruct trail Antoine section	O-WNF
229	USFS	Pacific Northwest Trail - Tonasket	Reconstruct trail Cabin section	O-WNF
230	USFS	Pacific Northwest Trail - Tonasket	Whistler Canyon - install drainage structures	O-WNF
231	USFS	Pacific Northwest Trail - Tonasket	Relocate/reconstruct Long Draw section (#340)	O-WNF
232	USFS	Pacific Northwest Trail - Tonasket	Relocate/reconstruct Boundary section (#533)	O-WNF
233	USFS	Phelps Creek Horse Camp	Improve road to horsecamp in Chiwawa drainage - add turnouts	O-WNF
234	USFS	Robinson Creek Trail	Repalce bridge over West Form of the Paysayten	O-WNF
235	USFS	Shafer Creek Trail	Reconstruct creek ford	O-WNF
236	USFS	Shafer Creek Trail	Develop trailhead parking that will accommodate horse trailers	O-WNF
237	USFS	Shafer Creek Trail	Reconstruct trail at top to address the roc outcroppings	O-WNF
238	USFS	Smarty Creek Trail - Tonasket (#371)	Improve/Reconstruct trail	O-WNF
239	USFS	Southside Trail - Tonasket (#308)	Construct new trailhead with equestrian facilities	O-WNF
240	USFS	Southside Trail - Tonasket (#308)	Improve/Reconstruct trail	O-WNF
241	USFS	Tamarack Springs	Improve road, trailhead, and camping area	O-WNF
242	USFS	Trinity to Spider Meadows Trailhead	Reestablish connecting trail eliminating road riding (safety issue)	O-WNF
243	USFS	Tunk Mtn to Barnell Meadow Trail - Tonasket	Reestablish trail /reconstruct	O-WNF
244	USFS	Twisp River Horse Camp - Methow	Enlarge with 2-3 more campsites	O-WNF
245	USFS	Wild Horse Spring - Tonasket	Improve/Reconstruct trail	O-WNF
246	USFS	William O Douglas Wilderness	Construct at Soda Springs Trailhead - vault toilet/more parking	O-WNF

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247	USFS	William O Douglas Wilderness	Improve/Reconstruct Cowlitz Trail (#44)	O-WNF
248	USFS	William O Douglas Wilderness	Improve/Reconstruct Upper Jug Lake Trail (#43)	O-WNF
249	USFS	Windy Peak Trail -Tonasket (#342)	Improve/Reconstruct trail	O-WNF
250	USFS	Wolf Creek Trail	Blast new trail on talus slope (4.5 mile marker)	O-WNF
251	USFS	Ken Wilcox H.C./Haney Meadows	Improve surface of access road to horse camp (too rocky)	O-WNF (lots of comments on this)
252	USFS/NPS	Dosewallips River	Provide vehicle access again to Elkhorn Campground area and beyond	ONF
253	USFS/NPS	Dosewallips River	Reestablish horse camp/pack staging area near end of road (old one washed out)	ONF
254	USFS/NPS	Dosewallips River	Provide suitable parking area large enough for several horse trailers	ONF
255	USFS/NPS	Pacific Crest Trail (across Washington)	Fix or replace failed or failing bridges	
256	USFS/NPS	Pacific Crest Trail (across Washington)	Restore/improve trail tread	
257	USFS/NPS	Pacific Crest Trail (across Washington)	Address reroutes at ski resorts	
258	USFWS	Hanford Reach Monument	Develop to again permit horses to be on trails and cross country, not just roads	
259	WDFW	All Areas (WDFW)	Use chicanes and other access barrier devices to permit responsible use while filtering out irresponsible use	
260	WDFW	Burke and Quincy Lakes	Develop campground area with equestrian facilities (horse camp)	
261	WDFW	Burke and Quincy Lakes	More enforcement of irresponsible behavior without closing access	
262	WDFW	Burke and Quincy Lakes	Install better signage for parking and trails	
263	WDFW	Burke and Quincy Lakes	Install manure bunkers and way to haul away manure	
264	WDFW	Little Spokane Wildlife Area (West Branch)	Newly obtained area. Construct parking lots, kiosks, signs, establish trails, fold out brochure with map, points of interest, and historical information	
265	WDFW	LT Murray / Wenas	More enforcement of irresponsible behavior without closing access	
266	WDFW	Methow Valley/Beaver Creek area	Construct trailer turnaround at end of Frost Road ("School Section" access)	
267	WDFW	Methow Valley/Beaver Creek area	Construct parking area with vault toilet - end of Beaver Creek Rd (Stokes Ranch)	
268	WDFW	Methow Valley/Beaver Creek area	Install signage and manure bunkers at campground	
269	WDFW	Scatter Creek	Provide sufficient management to keep historic access and use open	

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270	WDFW	Scotch Crk Wildlife Area - Hess Lake Trailhead	Install vault toilet at trailhead and add equestrian facilities	
271	WDFW	Sinlehekin Wildlife Area - Carter Mtn	Construct new trailhead with equestrian facilities	
272	WDFW	Sinlehekin Wildlife Area - Headquarters	Construct new trailhead with equestrian facilities	
273	WDFW	Sinlehekin Wildlife Area - Horse Spring	Construct new trailhead with equestrian facilities	
274	WSP	Anderson Lake State Park	Trail maintenace, mud control, gravel, geocell	
275	WSP	Anderson Lake State Park	Build connecting trail to Tri-Area	
276	WSP	Anderson Lake State Park	Support Olympic Discovery Trail development	
277	WSP	Anderson Lake State Park	Provide some camping units for Pacific Northwest Trail	
278	WSP	Brooks Memorial State Park	15 miles of new trail and 9 miles of existing trails cleaned and maintained	May be transferred to conservation district
279	WSP	Brooks Memorial State Park	Add overnight use for equestrians (highlines, corrals, water, etc)	
280	WSP	Columbia Hills State Park	Construct upper parking area and new trail construction in park	
281	WSP	Columbia Plateau Trail	Continue upgrading trail tread	
282	WSP	Columbia Plateau Trail	Develop better parking facilities	
283	WSP	John Wayne Trail	Repair all tunnels from Snoqualmie Tunnel east	
284	WSP	John Wayne Trail	Provide overnight camping area along trail east	
285	WSP	John Wayne Trail	Complete trail including Columbia River crossing	
286	WSP	Miller Peninsula	Construct horse trailer parking area with equestrian facilities & sanitation	
287	WSP	Miller Peninsula	Wident trail corridor and install new tread	
288	WSP	Miller Peninsula	Build connecting trails from new parking area that don't need to cross private lands	
289	WSP	Mt Spokane State Park	Complete trails plan and build new trails according to the plan	
290	WSP	Mt Spokane State Park	Provide stock water near creeks along trail systems	
291	WSP	Mt Spokane State Park	Provide overnight camping area/staging area with equestrian facilities	
292	WSP	Nisqually-Mashel State Park	Trail development for equestrians and other user groups	
293	WSP	Nisqually-Mashel State Park	Development of trailheads with suitable parking for horse trailers	
294	WSP	Nisqually-Mashel State Park	Development of a campground with equestrian facilities	
295	WSP	Riverside State Park	Trail Town Equestrian Center	
296	WSP	Rockport State Park	Remove dead/diseased/unsafe trees to return park to overnight camping status	
297	WSP	Sequim Bay State Park	Construct trail bridge across ravine or provide reroute for equestrians	

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298	WSP	Squak Mtn State Park	Improve/Reconstruct equestrian loop trail	
299	WSP	Various State Parks and trails	More opportunities for pony/mini carting	
300	WSP	Washington Coast (north of Ocean Shores)	Construct horse camp (in plans)	

PAST SNOWMOBILE UNMET NEED

**PARKS AND RECREATION COMMISSION, ACTUAL REVENUES AVAILABLE FOR SNOWMOBILE PROGRAM**

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Registration Revenue	576,812	637,418	679,815	715,748	942,209	1,053,460	1,129,361	1,081,024	1,082,861	1,108,053	974,267
Fuel Tax	759,835	808,957	852,869	904,019	819,517	923,529	778,486	929,762	936,057	1,004,067	886,694
<b>Total</b>	<b>1,336,647</b>	<b>1,446,375</b>	<b>1,532,684</b>	<b>1,619,767</b>	<b>1,761,726</b>	<b>1,976,989</b>	<b>1,907,847</b>	<b>2,010,786</b>	<b>2,018,918</b>	<b>2,112,120</b>	<b>1,860,961</b>

**ACTUAL SNOWMOBILE PROGRAM BUDGETS**

Grooming budget						1,454,592	1,638,676	1,638,077	1,670,428	1,642,808	1,579,129
Fixed costs budget (admin, sanitation, law enforcement, snow removal, equipment)						397,206	269,171	628,421	653,329	764,632	780,289
<b>Total budget</b>						<b>1,851,798</b>	<b>1,907,847</b>	<b>2,266,498</b>	<b>2,323,757</b>	<b>2,407,440</b>	<b>2,359,418</b>
Grooming as percentage of total budget						79%	86%	72%	72%	68%	67%
Grooming cost per mile						\$ 18.17	\$ 20.36	\$ 19.34	\$ 19.88	\$ 21.49	\$ 24.07
Expected grooming miles (budgeted)						80,035	80,503	84,706	84,006	76,435	65,617

NOTE on cost per grooming mile: The large increase in 2009 was due to a \$10/hour increase given to contractors to account for higher diesel fuel prices. Also, increased cost since 2004 is related to increased use of private contractors; public agency contractors cost less, but they use Parks' equipment, which is increasingly in need of replacement and therefore use is limited.

**DEFINING UNMET NEED**

Grooming miles

2006 is the baseline year used to determine need for grooming miles. Unmet need for grooming miles is the difference between budgeted miles and 2006's 84,706 grooming miles.

Miles of unmet need for grooming miles (FY 2006 miles as baseline)								701	8,272	19,090
Cost of unmet need for grooming miles								\$ 13,930	\$ 177,782	\$ 459,409

Deferred equipment purchases

								\$ 126,029	\$ 145,190	\$ 148,615
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The program deferred needed equipment purchases in order to direct the money into grooming miles. Three of the program's six plows are past the manufacturer's estimated useful life, and should be replaced.

Part year field staff person to monitor snowmobile site conditions

										\$ 22,696
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The Snow Mobile Advisory Council recommends a staff person do in-person monitoring of winter recreation sites during the winter recreation season, evaluating the work of contractors providing plowing, grooming and sanitary facilities. This funding pays

**PAST UNMET NEED**

- equipment purchases
- cost to maintain groomed miles @ FY 2006 level of 84,706 miles
- cost of part-time field staff person to monitor site conditions

\$ 126,029		\$ 145,190	\$ 148,615
-	\$ 13,930	\$ 177,782	\$ 459,409
			\$ 22,696
<b>\$ 126,029</b>	<b>\$ 13,930</b>	<b>\$ 322,972</b>	<b>\$ 630,720</b>
			<b>\$ 1,093,651</b>

**TOTAL PAST UNMET NEED, BY YEAR**

**TOTAL PAST UNMET NEED, FY 2006 - 2009**

NOTE: The fuel tax estimates vary slightly from those shown earlier due to the timing of collections and transfers from the Motor Vehicle Account to the Snowmobile Account. According to RCW 46.10.170, at least once a biennium, the Director of Licensing must request the State Treasurer to transfer the funds from the Motor Vehicle Fund to the Snowmobile Account. The revenue forecasts are based on a fiscal year, while the transfer calculation is calculated on a calendar year.



## FUTURE NEED, SNOWMOBILE PROGRAM

**PARKS AND RECREATION COMMISSION, ACTUAL REVENUES AVAILABLE FOR SNOWMOBILE PROGRAM**  
 (Revenue projections based on DOL estimates in July, 2010; budget does not include possible RCO grants)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Registration Revenue	889,920	972,820	1,008,920	1,023,420	1,036,380	1,049,330	1,062,300	1,075,250	1,088,220	1,099,370	1,110,520
Fuel Tax	856,100	908,300	984,300	999,000	1,011,700	1,024,300	1,037,000	1,049,600	1,062,300	1,073,100	1,084,000
<b>Total</b>	<b>1,746,020</b>	<b>1,881,120</b>	<b>1,993,220</b>	<b>2,022,420</b>	<b>2,048,080</b>	<b>2,073,630</b>	<b>2,099,300</b>	<b>2,124,850</b>	<b>2,150,520</b>	<b>2,172,470</b>	<b>2,194,520</b>

**ACTUAL SNOWMOBILE PROGRAM BUDGETS**

Grooming budget	1,678,890	1,247,050	1,321,365	1,340,722	1,357,733	1,374,671	1,391,688	1,408,626	1,425,644	1,440,195	1,454,812
Fixed costs budget (admin, san, law enf, snow removal, equip)	853,641	634,070	671,855	681,698	690,347	698,959	707,612	716,224	724,876	732,275	739,708
<b>Total budget</b>	<b>2,532,531</b>	<b>1,881,120</b>	<b>1,993,220</b>	<b>2,022,420</b>	<b>2,048,080</b>	<b>2,073,630</b>	<b>2,099,300</b>	<b>2,124,850</b>	<b>2,150,520</b>	<b>2,172,470</b>	<b>2,194,520</b>
Grooming as percentage of total budget	66%	66%	66%	66%	66%	66%	66%	66%	66%	66%	66%
Grooming cost per mile (3% annual inflation assumed)	\$ 23.52	\$ 24.23	\$ 24.95	\$ 25.70	\$ 26.47	\$ 27.27	\$ 28.08	\$ 28.93	\$ 29.79	\$ 30.69	\$ 31.61
Expected grooming miles (budgeted)	71,381	51,477	52,955	52,166	51,289	50,417	49,554	48,697	47,849	46,930	46,025

**DEFINING UNMET NEED**

Grooming miles

2006 is the baseline year used to determine need for grooming

Miles of unmet need for grooming miles (FY 2006 = baseline)	13,325	33,230	31,751	32,540	33,417	34,290	35,152	36,010	36,857	37,777	38,681
Cost of unmet need for grooming miles	\$ 313,403	\$ 805,012	\$ 792,259	\$ 836,310	\$ 884,611	\$ 934,943	\$ 987,214	\$ 1,041,643	\$ 1,098,134	\$ 1,159,296	\$ 1,222,663

Equipment Purchase<sup>1</sup>

Deferred equipment purchases	\$ 176,029	\$ 176,029	\$ 195,190	\$ 176,029	\$ 195,190	\$ 198,615	\$ 211,029
Future need for expansion and/or increased use		\$200,000		\$250,000			

Upgrading seven staging areas to operate as sno-parks<sup>2</sup>

	\$ 70,000	\$ 18,200	\$ 18,746	\$ 19,308	\$ 19,888	\$ 20,484	\$ 21,099	\$ 21,732
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Increased cost to provide Education and Enforcement<sup>3</sup>

	\$ 11,683	\$ 17,524	\$ 23,366	\$ 29,207	\$ 35,048	\$ 40,890	\$ 46,731	\$ 52,573	\$ 58,414
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Increased Snowmobile Safety Education<sup>4</sup>

	\$ 2,000	\$ 2,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000
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Cost to monitor snowmobile site & trail conditions during winter recreation season<sup>5</sup>

	\$ 24,552	\$ 25,289	\$ 26,047	\$ 26,829	\$ 27,633	\$ 28,462	\$ 29,316	\$ 30,196	\$ 31,102	\$ 32,035	\$ 32,996
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Cost to revise snowmobile trail maps<sup>6</sup>  
reserve areas, it is important that maps are updated annually.

	\$ 4,500	\$ 4,635	\$ 4,774	\$ 4,917	\$ 5,065	\$ 5,217	\$ 5,373	\$ 5,534	\$ 5,700	\$ 5,871
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Developing new, more accurate trail system maps<sup>7</sup>

	\$50,000	\$50,000								
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Development of Area Plans with Stakeholders<sup>8</sup>  
As indicated by the Winter Recreation strategic plan

	\$30,000									
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User Survey<sup>9</sup>

	\$50,000					\$50,000				
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**PROJECTED NEED**

- equipment purchases	\$ 176,029	\$ 176,029	\$ 200,000	\$ 195,190	\$ 176,029	\$ 195,190	\$ 198,615	\$ 211,029			
- maintain groomed miles @ FY 06 level of 84,700 miles	\$ 313,403	\$ 805,012	\$ 792,259	\$ 836,310	\$ 884,611	\$ 934,943	\$ 987,214	\$ 1,041,643	\$ 1,098,134	\$ 1,159,296	\$ 1,222,663
- upgrade staging areas to sno-parks			\$70,000	\$18,200	\$18,746	\$19,308	\$19,888	\$20,484	\$21,099	\$21,732	
- increased cost of education and enforcement		\$ 11,683	\$ 17,524	\$ 23,366	\$ 29,207	\$ 35,048	\$ 40,890	\$ 46,731	\$ 52,573	\$ 58,414	
- provide increased safety training		\$ 2,000	\$ 2,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	
- monitor site & trail conditions during winter rec. season	\$ 24,552	\$ 25,289	\$ 26,047	\$ 26,829	\$ 27,633	\$ 28,462	\$ 29,316	\$ 30,196	\$ 31,102	\$ 32,035	\$ 32,996
- revise snowmobile trail maps		\$4,500	\$4,635	\$4,774	\$4,917	\$5,065	\$5,217	\$5,373	\$5,534	\$5,700	\$5,871
- develop new, more accurate trail system maps		\$50,000	\$50,000	\$50,000							
- develop Area Plans with stakeholders		\$30,000									
- survey users every five years		\$50,000				\$50,000					
<b>TOTAL PROJECTED NEED, BY YEAR</b>	<b>337,955</b>	<b>1,060,830</b>	<b>1,092,653</b>	<b>1,207,437</b>	<b>1,158,917</b>	<b>1,197,452</b>	<b>1,131,104</b>	<b>1,343,180</b>	<b>1,660,601</b>	<b>1,280,703</b>	<b>1,562,705</b>
<b>TOTAL PROJECTED NEED, FY 2010 - 2020</b>											<b>\$ 13,033,537</b>