



STATE OF WASHINGTON

OFFICE OF THE INTERAGENCY COMMITTEE
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November 1, 2005

TO: IAC Members & Designees
FROM: Laura Eckert Johnson, Director *LEJ*
PREPARED BY: Marguerite Austin, Manager
Recreation & Habitat Section, Project Services Division
SUBJECT: Boating Facilities Program Funding
Local Agency Projects, Fiscal Year 2005
Notebook Item #8

SUMMARY

Seventeen Local Agency category projects requesting \$5.3 million were submitted for Boating Facilities Program (BFP) funding consideration. This program provides funds for planning, acquisition, development, and renovation of sites and facilities for motorized recreational boating. These include boat ramps or launches, breakwaters, transient moorage slips, and upland support amenities like boat-trailer parking, staging areas, restroom/laundry facilities, and picnic sites.

This memorandum outlines the results of the evaluation process for fiscal year 2006 projects. Staff is recommending approval of the ranked list and distribution of \$1.7 million to fund the highest ranked projects.

BFP- LOCAL CATEGORY

The BFP is guided by priorities outlined in the *Boating Facilities Plan* and policies specified in IAC Manual #9, *Boating Facilities Program: Policies and Project Selection*. Funds may be used for facilities on both salt and fresh water bodies. Policies unique to the local agency category include the following:

- Eligibility for local and tribal governments only
- Grants for an individual project with a minimum 25% match
- Maximum BFP funding support of \$1.0 million per capital project application, and
- Maximum BFP funding support of \$200,000 or 20% of the estimated construction cost (whichever is less) per planning / non-capital project.



EVALUATION SUMMARY

On September 28 and 29, the BFP Advisory Committee evaluated seventeen local agency projects. The evaluations were conducted in open public meetings in Olympia. The Committee is comprised of public agency professionals and citizens recognized for their expertise on boating issues. Members that served as evaluators included:

NAME	CITY	AGENCY/ORGANIZATION	POSITION
Bill Brandt	Olympia	Olympia Yacht Club	Citizen at Large
Mona Gates	Port Angeles	Olympic Marine Incorporated	Citizen at Large
John S. Sillers	Richland	Walla Walla Yacht Club	Citizen at Large
David G. Smith	Moses Lake	Columbia Basin Walleyes	Citizen at Large
Mark Wells	Puyallup	Sumner Sportsmen's Club	Citizen at Large
Cheryl Maynard	Olympia	Port of Olympia	Local Agency
Paul Whitemarsh	Pasco	Pasco Parks and Recreation	Local Agency
Dona Wuthnow	Friday Harbor	San Juan County Parks	Local Agency
Mike Allen	Olympia	State Parks & Recreation Commission	State Agency
Curt Pavola	Olympia	Department of Natural Resources	State Agency
Jeff Skriletz	Olympia	Department of Fish & Wildlife	State Agency

The results of the evaluations, provided for IAC Board consideration, are found in *Table 1 – Boating Facilities Program - Local, Fiscal Year 2006*. The Advisory Committee was pleased with the number of applications submitted this year. They acknowledged the challenge of ranking small-scale projects against larger ones, but felt comfortable with the evaluation process, the criteria, and the results.

FUNDS AVAILABLE

Boating Facilities Program funds come from a portion of the motor vehicle gasoline tax paid by boaters and not refunded as allowed by law. Anticipated revenue for the 2005-2007 biennium was \$7.4 million, but actual receipts are more in the range of \$6.5 million. Advisory Committee members believe this reduction in funds is attributed to the hike in gasoline prices this past year.

By statute BFP funds are divided equally between state and local agencies. Historically, the biennium's BFP-Local funds are split and distributed annually. In keeping with this practice, approximately \$1.6 million is available for fiscal year 2006 projects. In addition to this annual appropriation, funds from BFP projects that were completed under budget are also available for distribution. This chart shows the funding picture for FY2006 projects and the gap between funds available and funds requested.

BFP-LOCAL CATEGORY FUNDS	FY2006
50% of the 2005-2007 Appropriation for Local Agencies	\$1,612,543
Unexpended Funds from Prior Biennia	\$172,344
Estimated Funds Available	\$1,784,887
Less - Funds Requested	\$5,308,564
Unfunded Requests	\$3,523,677

RECOMMENDATION

After reviewing the results of the scoring and ranking of projects, and considering public comments, staff recommends approval of the ranked list of projects as shown in *Table 1 – Boating Facilities Program - Local, Fiscal Year 2006*. Table 1 also shows staff's funding recommendation for FY2006, which provides full funding for the seven highest ranked projects. This recommendation is based on the following elements:

- Projects and sponsors meet IAC legal and procedural requirements
- Project rankings were determined through the adopted evaluation process
- Project funding is disbursed as specified in statute and IAC adopted policies, and
- An attempt to fund, at full request, as many quality projects as possible.

BFP-Local category projects are funded annually, so the alternate projects are only eligible for funding through February 2006. Staff's recommendation is outlined in Resolution 2005-36, which is provided for Board consideration.

ATTACHMENTS

- Resolution #2005-36
- Table 1 –*Boating Facilities Program - Local, Fiscal Year 2006 (2005-36)*
- State Location Map for BFP-Local Category projects
- BFP Evaluation Criteria Summary
- BFP-Local Project Evaluation Scoring Summary
- BFP-Local Project Synopses

RESOLUTION #2005-36
Boating Facilities Program - Local Agency Projects
State Fiscal Year 2006

WHEREAS, seventeen Local Agency Boating Facilities Program projects are submitted for fiscal year 2006 funding consideration by the Interagency Committee for Outdoor Recreation (IAC), and

WHEREAS, all seventeen projects have been evaluated against the evaluation instrument approved by the Board, and

WHEREAS, these project evaluations occurred in open public meetings against an evaluation instrument approved by the Board, and

WHEREAS, all projects meet program requirements as stipulated in statute, administrative rule, and policy,

NOW, THEREFORE BE IT RESOLVED, that IAC hereby approves the ranked list of projects as depicted in Table 1 - *Boating Facilities Program – Local, Fiscal Year 2006 (2005-36)*, and

BE IT FURTHER RESOLVED, that IAC hereby approves Fiscal Year 2006 funding for projects as depicted in this table, and

BE IT FURTHER RESOLVED, that the Director is authorized to execute any and all agreements necessary to facilitate prompt project implementation.

Resolution moved by: _____

Resolution seconded by: _____

Adopted/Defeated/Deferred (circle one)

Date: November 15, 2005



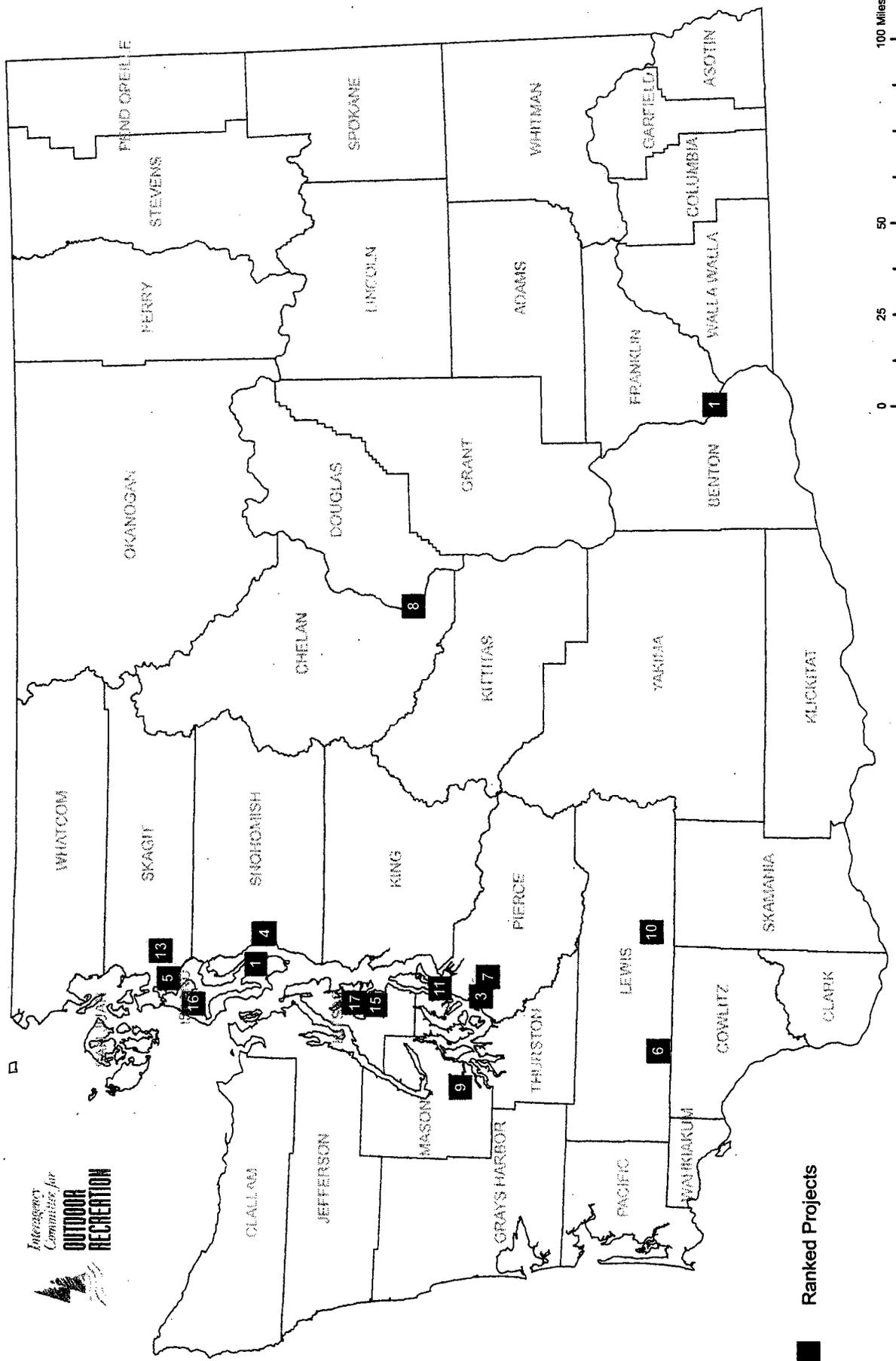
Table 1
Boating Facilities Program - Local
State Fiscal Year 2006

Rank	Score	IAC Number	Project Name	Project Sponsor	IAC Amount	Sponsor Amount	Total Amount	Staff Recommendations	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	166,800	58,200	224,800	166,800	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	Taldnapam 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	
					5,308,564	3,695,541	9,004,105		

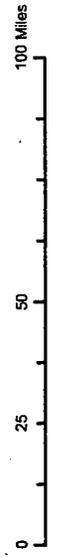
NOTE: Funds available \$1,784,887 (\$1,612,543 new funds 2005-2007, \$172,344 in returned funds)

Date Prepared: 11/03/2005

Boating Facilities Program -- Local Agency Projects SFY 2006 Ranked Projects



■ Ranked Projects



November 2005

Boating Facilities Program Evaluation Criteria

BOATING FACILITIES PROGRAM - CRITERIA SUMMARY					
Score	#	Item	A-D-P	Mult/Max.	Policy
Team	1	Need	A-D-P	3 /15	A-1
Team	2	Site suitability	A-D-P	3 /15	A-1, C-2
Team	3a	Urgency	A	2 /10	A-3,C-5
Team	3b	Project Design	D	2 /10	C-1, C-4
Team	3c	Planning success (A&E only)	P	2 /10	B-5
Team	4	Cost-benefit	A-D-P	2 /10	A-2,A-3
Team	5	Boating experience	A-D-P	2 /6	A-2
Team	6	Boats on trailers	A-D-P	2 /10	B-5
Team	7	Readiness	A-D-P	5	B-5
IAC Staff	8	Matching shares (local agencies)	A-D-P	4	C-3
IAC Staff	9	Proximity to people	A-D-P	1	RCW
IAC Staff	10	GMA preference (local agencies)	A-D-P	0	RCW
TOTAL POINTS POSSIBLE, ALL CATEGORIES			Local A-D-P	= 76	
			State A-D-P	= 73	

KEY TO PRECEEDING TABLE:

IAC Staff	=	Question scored by IAC staff.
Team	=	Question scored by evaluation team.
Item	=	Question title or subject.
Number	=	Item number
A	=	Acquisition proposal.
D	=	Development or renovation proposal.
P	=	Plan proposal (architecture-engineering or permit related)
Mult/Mx	=	Multiplier and maximum points possible for this criterion
Policy	=	See IAC's <i>Boating Facilities Program Plan (2003)</i>



**Evaluation Summary
Boating Facilities Program - Local
State Fiscal Year 2006**

Rank	Name/Sponsor	Need Site Suitability		Urgency	Project Design	Planning Success	Cost Benefit	Boating Experience	Boats on Trailers	Readiness	Matching Share	Proximity to People	GMA	Total
		1	2											
1	Phil Simon Boat/Langley	12.545	11.182		7.455		7.273	4.182	8.000	3.364	2.000	1.000	0.000	57.000
1	Erwen Trust Boaz/Franklin	10.909	13.091	0.000	7.273		6.364	4.545	8.909	3.909	1.000	1.000	0.000	57.000
3	American Lake B/Lakewood	12.273	12.545	0.000	7.455		7.273	3.636	8.182	3.182	1.000	1.000	0.000	56.546
4	Boat Launch Ant/Everett	11.727	12.000	0.000	0.000	6.545	6.545	3.455	8.182	3.545	1.000	1.000	0.000	54.000
5	Sherman Avenue /La Conne	11.182	10.909		7.273		7.273	3.636	8.909	3.636	1.000	0.000	0.000	53.818
6	Toledo Front St/Toledo C	10.909	10.636	7.636	0.000		7.455	3.636	8.182	3.909	1.000	0.000	0.000	53.364
7	Spanaway Park /Pierce C	9.818	11.727		6.909		6.000	2.727	8.182	4.364	2.000	1.000	-1.000	51.727
8	Wenatchee Day U/Wenatche	10.636	11.182	0.000	7.636		6.727	3.636	6.545	3.818	0.000	1.000	0.000	51.182
9	Marina Expansion/Shelton	10.909	10.091	7.091			7.091	2.909	6.727	3.818	0.000	1.000	0.000	49.636
10	Taidnapam Park /Tacoma P	8.727	10.091		7.091	0.000	5.636	2.727	7.455	3.636	2.000	0.000	0.000	47.364
11	Point Defiance /Tacoma C	8.455	10.909			6.364	5.636	2.182	7.091	3.273	1.000	1.000	0.000	45.909
12	10th Street Mar/Everett	7.909	10.364	0.000	7.818	0.000	4.909	2.364	4.909	3.909	2.000	1.000	0.000	45.182
13	Skagit River Tr/Mount Ve	10.364	8.455	0.000	0.000	6.727	5.818	2.545	4.000	3.636	1.000	1.000	0.000	43.546
14	Jetty Island Tr/Everett	9.273	8.455			5.818	5.636	3.091	4.727	3.091	0.000	1.000	0.000	41.091
15	Bremerton Guest/Bremerto	6.545	9.273		6.909	0.000	4.727	1.455	3.273	3.636	3.000	1.000	0.000	39.818
16	Central Waterfr/Oak Harb	7.909	8.182		6.545	0.000	4.000	0.909	2.182	4.091	2.000	1.000	0.000	36.818
17	Brownsville RV /Brownsvi	5.727	7.909		5.091		4.727	1.273	3.636	3.000	0.000	1.000	0.000	32.364

Evaluation Team Scored Questions: 1-9

Staff Scored Questions: 10-12

Date Prepared: 11/03/2005 updated 11/09/2005

BOATING FACILITIES
PROGRAM
STATE FISCAL YEAR 2006

Local Agency Category

PROJECT SYNOPSES



BOATING FACILITIES PROGRAM (BFP)
STATE FISCAL YEAR 2006 PROJECTS
(in Evaluation Ranked Order)

Langley City of \$179,866 \$157,200 \$337,066
Phil Simon Boat Ramp Improvements

This project in Island County has two primary goals: to repair and improve an existing under-utilized boat ramp serving Langley, south Whidbey Island and northern Puget Sound; and to increase parking facilities for boat trailers and vehicles adjacent to the boat ramp. Located adjacent to a marina, the Langley boat ramp is within walking distance of emergency services, downtown shops, and visitor services. The facility is the only one of its kind on south Whidbey Island, and serves both island and off-island boaters.

The shallow slope of the boat ramp prevents boats from launching during low tides and causes sand to accumulate on the surface. Proposed improvements would raise the ramp grade to facilitate access and reduce sand build-up. New floats will provide a safe area for boats to be tied while vehicles and trailers are parked and retrieved. The existing gravel parking lot will be paved with new stalls to service two ADA and 14 regular vehicles, plus 8 trailer stalls. A boardwalk will be installed to provide direct access to marina facilities, and the cap of the existing bulkhead will be removed to enhance access and potentially allow for beach restoration.

The proposal represents Phase 1 of the Langley Marina and Environs Master Plan. A kiosk, park amenities/landscaping, small boat storage unit and picnic areas will be added with separate funds in the near future. (05-1064D-FY06)

Franklin County Public Works \$450,000 \$150,000 \$600,000
Erwen Trust Boating Improvements

This project in Franklin County will realign and develop the boat launch area at the west end of Wade Park, on the Columbia River. Development will consist of a new boat ramp, courtesy float, bulkhead, and gangway. Additional scope elements include: grading and paving of the staging area and parking lot, graveling of the overflow parking area, landscaping, lighting, implementation of interconnecting trails, stormwater facilities as needed, and signing. All areas of the developed site will provide ADA accessibility.

Franklin County acquired the land for the parking area with IAC Boating Facilities Program (BFP) funding in 2001. This project will complete the first phase of development for this acquired parcel. This is a joint project with the City of Pasco providing 50% of the match. The City of Pasco will be assuming the maintenance upon completion of the project site. (05-1217D-FY06)

Lakewood City of \$595,000 \$205,000 \$800,000
American Lake Boat Launch Improvements

This project includes development of three boat launch ramps, adjacent parking, and site amenities at American Lake Park. American Lake Park is a popular five-acre day use park located on the north shore of American Lake in Lakewood in Pierce County. American Lake covers 1,125 acres and is the largest lake in the city's service area. American Lake provides year round fishing, recreational boating, and access to a variety of water sports. Lake visitors

enjoy viewing historic homes and estates, boat races, bald eagles and other wildlife. The portion of the park we plan to redevelop is the boat launch area (approximately 1.75 acres).

Site improvements include demolition of existing structures (airplane hangers, office, residence), a new entrance to the boat launch, doubling the number of vehicle/trailer parking stalls, adding stacking lanes which will improve boat launch function, rebuilding three boat launch ramps with turn around space, installing 400 linear feet of transient floats with new gangways, and adding site amenities including a picnic area, and landscaping. (05-1256D-FY06)

Everett Port of	\$25,000	\$8,500	\$33,500
Boat Launch Anti-Silting Planning Grant			

The Port of Everett Boat Launch in Snohomish County is a heavily used, busy thirteen launch lane and float facility with parking for several hundred trucks and trailers. Almost 35,000 boats launched at this facility in 2004. Recreational boaters and sport fishermen launch from Everett to access the Snohomish River, Port Gardner Bay, and Possession Sound and beyond. Each September the boat launch hosts the largest Salmon Derby on the West Coast.

Lanes 11, 12 and 13 are mostly unusable at low and medium tides due to silting. Lane 13 is designed and equipped and designated to be accessible for those with disabilities. This project would develop an anti-silting plan to reduce, eliminate, or divert silt collection at lanes 11, 12 and 13. (05-1206N-FY06)

La Conner Town of	\$23,900	\$8,100	\$32,000
Sherman Avenue Boat Launch Renovation			

This project will perform the necessary planning for future improvements of the Sherman Avenue Boat Launch in La Conner, along the Swinomish Channel in Skagit County. The future improvements will include repairs/updates to the float, ramp, parking area, and to develop picnic area(s) and a restroom facility near the parking area. The improvements will increase the use by recreational boaters, accommodating a larger array of pleasure boats at different tides.

This site serves as a major small boat access point to/from Skagit Bay, Padilla Bay, and the Skagit River. Additionally, improving this area will be a great benefit to the anticipated future "boardwalk" project that will eventually serve as a connected walkway over the water from North First Street south to this boat launch area and ultimately, access to Pioneer Park and trails.

The boat launch is primarily for public recreational access and the needed repairs and renovations will enhance the only ramp-style public launch site in La Conner. Recreational boaters are an important component of La Conner's tourism base, and an improved launch facility and amenities will provide better access and recreational opportunities.

The initial planning will include surveying, concept development, creation of a project manual, permit submittals, and other planning requirements. The project will result in construction ready documents and permits. (05-1230N-FY06)

Toledo City of	\$166,600	\$58,200	\$224,800
Toledo Front Street Boat Launch			

The City of Toledo in Lewis County plans to build a single ramp boat launch on the Cowlitz River at the intersection of Front Street and Augustus Street within the city limits. This project will occur in two phases: (1) property acquisition, project design, permitting, and (2) construction.

This application (Phase 1) covers the acquisition of the riverfront property, the design of a single boat ramp with a parking area, ADA accessible restrooms, a small day use picnic area, and the permitting for this project. Since the property to be acquired is limited in size, a short path to City Hall will provide overflow parking for vehicles and boat trailers during times of increased activity. The project is fully supported by the community and extensive donated labor and materials have been pledged by local community groups, businesses, and government agencies with permit assistance. (05-1244P-FY06)

Pierce County Parks & Rec	\$332,650	\$332,651	\$665,301
Spanaway Park Improvements			

This project is an integral part of Pierce County's Spanaway Park which celebrated its 100th anniversary in 2002. The 135-acre park includes swimming beaches, picnic areas, picnic shelters, play areas, playground equipment, restroom buildings, motorized boat launches and parking, nonmotorized boat rentals, and walking trails.

Phase One of the project, scheduled for design and permitting in 2005/2006 and construction in 2006/2007, includes renovation of the existing concrete boat launch (circa 1930), renovation of existing concrete bulkhead (circa 1975), widening the existing boat ramp access road (circa 1930), and adding two new ADA accessible restrooms for boaters at the existing boathouse.

The 30 to 75 year old boating facilities are in urgent need of renovation to enhance the boating experience of the public at a suitable site in close proximity to the population center of Pierce County. The cost benefit of renovating this existing facility as compared to trying to acquire and develop another suitable site is obvious from both a time and expense point of view. Site renovation design and permitting is already underway. (05-1028D-FY06)

Wenatchee City of	\$473,800	\$158,040	\$631,840
Wenatchee Day Use Moorage and Parking			

This project in Chelan County would provide for the construction of 240 linear feet of day use moorage, accessed by a fixed pier gangway, connecting a newly expanded vehicle / trailer parking area at the Orondo Avenue Boat Basin on the Columbia River in Riverfront Park, home of the Apple Capital Recreational Loop Trail, in downtown Wenatchee. Downtown Wenatchee is the urban hub for the two county region with 3,500 employees, a convention center hosting 150,000 annual visitors and an urban area resident population of 54,000. The urban area has 5,989 registered boaters and there is no other moorage in this stretch of the Columbia River. This project would provide access to urban amenities (restaurants, shopping, government services) within walking distance, and water side access to 21 miles of river.

This project became a priority for the City and the Chelan County Public Utility District (PUD) as a result of the Wenatchee Waterfront Sub Area planning process. The plan was adopted in February 2004. IAC provided funds to do the planning and construction documents for the day use moorage and during public meetings about the moorage project, the expansion of the

per year. The existing gravel parking lot, about 60' above the ramp, will be doubled in size from 100 spaces to 200 spaces, regraded for easier access, and reconfigured for better vehicular circulation. Through extensive design and the use of Low Impact Development techniques, this project will produce construction ready documents as well as the permits required for shoreline development. (05-1241N-FY06)

Everett Port of **\$221,110** **\$221,110** **\$442,220**
10th Street Marine Park Upgrade

The Port of Everett Marine Park in Snohomish County is adjacent to the 10th Street Boat Launch. In 2004 almost 35,000 recreational boaters and sports fishermen launched at the thirteen lane boat launch, which is a fifteen percent increase over 2001. The adjacent Marine Park provides the only restroom and upland facilities for all the trailerable recreational boaters using the boat launch.

The Marine Park is a previously funded IAC project (91-178). Marine Park has not been renovated since initial construction and no longer meets the demands of the growing population of trailerable recreational boaters. This renovation and development includes three sheltered picnic areas, a children's play area, and upgraded and remodeled restroom facilities. (05-1207D-FY06)

Mount Vernon City of **\$50,000** **\$18,000** **\$68,000**
Skagit River Transient Moorage Dock

This project will develop detailed plans, cost estimates, permits, and bid documents for a Skagit River transient moorage dock in downtown Mount Vernon in Skagit County. The dock will provide transient boat moorage and courtesy docking for trailered motorboats, and will serve as a convenient access point for boaters, pedestrians, and tourists that will enhance commerce in downtown Mount Vernon. The project will also include associated shore facilities including parking lot realignment, pedestrian walkway, and signage. Design standards and construction techniques will maximize facility service life and minimize routine maintenance costs.

The Skagit River is the third largest river on the West Coast yet it lacks important public facilities for the motorboating public. Currently, there is not a single public dock for transient moorage on the river. The City recently improved motor boat access to the river via the Edgewater Park boat launch. This project will provide a useful complementary facility to enhance the experience of the many motorboaters who launch at Edgewater Park and elsewhere. (05-1161N-FY06)

Everett Port of **\$45,000** **\$15,000** **\$60,000**
Jetty Island Transient Moorage

Jetty Island in Snohomish County is a two-mile-long, 1/2 mile-wide man-made sand island constructed from sediment removed from a federal navigation channel. Jetty Island serves as a sanctuary to many marine animals, various waterfowl and bald eagles and is a wildly popular destination for small boats. There are no restroom facilities or utilities on the island. A floating restroom is attached to the small transient moorage float from May through September.

The island is accessible only by boat and is very popular with recreational boaters using boats less than 26 feet. The lack of restrooms off-season and lack of available transient moorage space in-season severely limits the small boat use of the island.

This project will also provide architectural and engineering drawings and permits for the installation of year-around upland restroom facilities, additional transient moorage floats, and dredging to meet the needs of the recreational boater using boats less than 26 feet. (05-1198N-FY06)

Bremerton Port of Bremerton Guest Moorage Expansion Incr.	\$925,397	\$1,177,779	\$2,103,176
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This project in Kitsap County will provide guest moorage in an under-served area on Puget Sound. The existing downtown Bremerton marina site needs substantial protection from wakes of large vessels.

The location of the Bremerton Marina makes it an excellent location for additional regional guest boating accommodations. The objective is to provide additional guest moorage for trailerable boats and adequate protection for the site of the marina and its expansion.

For eastern exposure protection, a 1400-foot breakwater will be placed at the limits of the harbor. An existing 515 foot breakwater will be relocated to the north of the harbor, linked to shore and to the new eastern breakwater. Public ferry floats protect to the south. The moored historic ship USS Turner Joy protects to the north. Those portions of the existing marina that will remain unmodified will accommodate 41 vessels in slips and ten vessels in 415' of side-tie moorage.

The new and the relocated-and-modified breakwaters and floats will accommodate an additional 83 guest boats either in a side-tie configuration on the breakwater or in a slip configuration. The slip lengths will be 40 feet so virtually all trailerable boats will have access to all of the slips in addition to 1,480 feet of side tie moorage.

Note: This request represents only the portion of the project costs associated with cost increases over the cost estimates associated with the funded BIG project. (05-1174D-FY06)

Oak Harbor City of Central Waterfront Transient Moorage	\$820,000	\$679,307	\$1,499,307
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This project in Island County is the transient moorage portion of the Oak Harbor Municipal Pier. The project provides needed high quality transient/day-use moorage in Oak Harbor's central waterfront area. In addition to moorage, the project provides access to an enhanced waterfront, improved adjoining park facilities, the downtown area, fishing, and other waterfront activities.

The project includes a 170'+ long high quality concrete mooring float 10' to 18' wide with internal pilings. Clear moorage along the entire length of both sides and the ability to raft vessels is provided. An 80' ADA accessible gangway, portions of an approach pier, wave barrier, dredging, mitigation, restrooms, and enhanced adjoining waterfront park facilities are also part of the project.

This project replaces an existing timber float and pier system which is approaching the end of its service life. The existing float begins grounding at a tide elevation of +4' Mean Lower Low Water (MLLW) and the entire float is grounded at water elevation 0' MLLW, approach to the existing float is excessively shallow at low tides. These conditions make the existing facility impractical and unusable much of the time. The new facility will provide complete access at all tide levels.

