



**Department of Ecology - Water Quality Program
Aquatic Weeds Management Fund
Final Offer and Applicant List – Fiscal Year 2012**

Application Number ¹	Applicant Name/Project Title	Rank	Total Funds Requested	AWMF Funds Offered	Footnote
AWMF1201	Thurston County Noxious Weed Control Board Chehalis River <i>Egeria densa</i> control	1	\$69,850.50	\$45,000	2
AWMF1210	City of Ilwaco Black Lake B. elodea Eradication Implementation	2	\$75,000	\$75,000	
AWMF1217	Cascade Water Alliance Lake Tapps Milfoil Treatment Program	3	\$75,000	\$75,000	
AWMF1205	Stevens County Noxious Weed Control Board Deer Lake Planning & Funding Grant	4	\$16,500	\$16,500	
AWMF1209	Confederated Tribes of the Chehalis Reservation Chehalis River Parrotfeather Control	5	\$30,901	\$30,901	
AWMF1215	Moses Lake Irrigation & Rehabilitation District Moses Lake's Aquatic Herbicide Treatment	6	\$75,000	\$75,000	
AWMF1214	King County Noxious Weed Control Program Sammamish River IAVMP	7	\$30,000	\$30,000	
AWMF1216	Thurston County Water Resources Black Lake Invasive Weed Integrated Management Plan	8	\$30,000	\$30,000	2
AWMF1206	City of Lake Stevens Lake Stevens Milfoil Control Program	9	\$75,000	\$75,000	

Application Number ¹	Applicant Name/Project Title	Rank	Total Funds Requested	AWMF Funds Offered	Footnote
AWMF1212	Pend Oreille County Noxious Weed Control Board Horseshoe Lake IAWM Plan Development	10	\$2,500	\$2,500	
AWMF1213	King County Water and Land Resources Lake Desire IAVMP	11	\$15,000	\$15,000	
AWMF1217	WA Department of Natural Resources Moses-Blue Lakes Weed Eradication	12	\$75,000	\$75,000	
AWMF1204	Pacific Conservation District Loomis Lake Planning Grant	13	\$15,000	\$15,000	
AWMF1219	Okanogan County Noxious Weed Board Lake Osoyoos Planning Grant	14	\$22,500	\$22,500	
AWMF1202	Pend Oreille County Noxious Weed Control Board Hot-Water Pressure Wash Station	15	\$49,193	\$0	3
AWMF1203	Pend Oreille County Noxious Weed Control Board Yellow Flag Iris Eradication	16	\$23,307	\$0	3
AWMF1211	Chelan County Natural Resources Roses Lake Milfoil Eradication Implementation	17	\$37,500	\$0	3
AWMF1218	Chelan County Noxious Weed Board Eurasian Watermilfoil Survey & Data Collection	18	\$30,000	\$0	3
TOTAL FUNDS REQUESTED AND OFFERED			\$741,251.50	\$582,401	

Footnotes:

¹ AWMF1208 (an application from Skamania County) was processed separately as an Early Infestation grant.

² Aquatic Weeds Management Fund Guidelines limit awards to \$75,000 to any individual recipient. Thurston County submitted two applications with a total request of \$99,850.50. Ecology has elected to fund \$45,000 of the Chehalis River Project (AWMF1201) and fully fund (\$30,000) the one-year Black Lake planning effort (AWMF1216).

³ Project is below funding cut off.



**Department of Ecology - Water Quality Program
Aquatic Weeds Management Fund
Fiscal Year 2012 Project Descriptions**

Application Number	Applicant Name	Project Title	Rank	Project Summary
AWMF1201	Thurston County Noxious Weed Control Board	Chehalis River Egeria densa control	1	Continue to monitor and remove <i>Egeria densa</i> from approximately 33 river miles of the Chehalis River. Since originally discovered in 1999 Brazilian elodea populations reached 35 acres in 2005. Removal has been conducted each season since 2005 with reductions of about 78%. This project will continue the monitoring and removal of satellite infestations through the entire length of the previous infestation preventing it from dominating the habitat as it did in 2005.
AWMF1210	City of Ilwaco	Black Lake B. elodea Eradication Implementation	2	This project will eradicate a Brazilian elodea infestation from Black Lake (Ilwaco) by implementing the Black Lake IAVMP. The grant will cover a portion of the costs of treatment for the lake (diquat herbicide, diver suction dredging, hand pulling, and bottom barriers).
AWMF1207	Cascade Water Alliance	Lake Tapps Milfoil Treatment Program	3	The goal of this management project is to implement elements of the Lake Tapps IAVMP to aid Cascade in the effective eradication of Eurasian watermilfoil from Lake Tapps. This management approach will maximize the beneficial uses of Lake Tapps and maintain water quality for drinking water, recreation, fish and wildlife habitat, and aesthetics. Successful eradication will require a multi-year, aggressive, and dedicated management strategy.

Application Number	Applicant Name	Project Title	Rank	Project Summary
AWMF1205	Stevens County Noxious Weed Control Board	Deer Lake Planning & Funding Grant	4	Deer Lake Property Owners Association (DLPOA) proposes to compile existing lake related data and collect additional data to complete an approved Integrated Aquatic Vegetation Management Plan. They are also beginning the process of forming a Lake Management District to secure future funding for invasive species management.
AWMF1209	Conf Tribes of the Chehalis Reservation	Chehalis River Parrotfeather Control	5	Funds will be used to remove 35,000 lbs of invasive, non-native parrotfeather from the reach of the Chehalis River near Oakville. Parrotfeather will be hand removed from the banks and waterways. Areas of heavy infestation will be covered with burlap and willow saplings will be planted at all removal sites.
AWMF1215	Moses Lake Irrigation & Rehabilitation District	Moses Lake's Aquatic Herbicide Treatment	6	This project implements one of several tools that the Moses Lake irrigation & Rehabilitation District uses to eliminate Eurasian watermilfoil and manage pondweed populations. In doing so, the habitat, recreation, and navigation are not affected by excessive aquatic plant growth, and will maintain fish habitat without inhibiting microphysics existence.
AWMF1214	King County Noxious Weed Control Program	Sammamish River IAVMP	7	This project would produce an Integrated Aquatic Vegetation Management Plan for four noxious weeds (Brazilian elodea, purple loosestrife, garden loosestrife and common reed) in the Sammamish River, which runs between Lakes Sammamish and Washington in north King County. The product will be a plan to reduce the impacts of these weeds and maintain long term weed control on the river.
AWMF1216	Thurston County Water Resources	Black Lake Invasive Weed Integrated Management Plan	8	Black Lake Invasive Weed Integrated Management Plan Development - The Plan will investigate cost effective, environmentally sound, best management practices appropriate to address increased populations of invasive aquatic weeds by building upon significant community interest demonstrated in 2010 community-driven outreach process.

Application Number	Applicant Name	Project Title	Rank	Project Summary
AWMF1206	City of Lake Stevens	Lake Stevens Milfoil Control Program	9	Eurasian milfoil growth has increased in Lake Stevens and has become a problem. Eradication of milfoil will be done using chemical treatment (Triclopyr). In association with the treatment process, a monitoring program will be implemented to determine the effectiveness of the treatment and future actions.
AWMF1212	Pend Oreille Co Noxious Weed Control Board	Horseshoe Lake IAWM Plan Development	10	The primary objective of this project is to develop a plan for the integrated management of aquatic weeds, principally Eurasian watermilfoil, <i>Myriophyllum spicatum</i> , in Horseshoe Lake.
AWMF1213	King County Water and Land Resources	Lake Desire IAVMP	11	This grant will fund the writing of an Integrated Aquatic Vegetation Management Plan for Lake Desire. Along with time spent researching and writing, funds from this grant will be spent on time surveying for noxious weeds at Lake Desire and gaining feedback from the Lake Desire community on the plan.
AWMF1217	WA Dept. of Natural Resources	Moses-Blue Lakes Weed Eradication	12	Phragmites and Yellow Flag Iris eradication on Moses Lake shore lands under existing plan and NPDES permit. Complete surveys and possibly begin control work for phragmites and yellow flag iris on Soap, Lenore, Alkali, Blue, and Park Lakes at the request of Grant County weed board.
AWMF1204	Pacific Conservation District	Loomis Lake Planning Grant	13	This proposal is for the updating of an existing Integrated Aquatic Plant Management Plan (IAPMP) that was developed in 1998 for the control of the non-native, invasive plants Brazilian elodea (<i>Egeria densa</i>) and Eurasian watermilfoil (<i>Myriophyllum spicatum</i> L.) in Loomis Lake, Pacific County.
AWMF1219	Lake Osoyoos Association	Lake Osoyoos Planning Grant	14	Develop an integrated aquatic vegetation management plan for Lake Osoyoos to include aspects of signage, education, and mapping. This will include plenary meetings with Oroville City officials, Okanogan and Chelan County officials, Osoyoos BC city officials, local BC tribes, recreational and sport fishing groups, lake shore home owners, and local businesses.

Application Number	Applicant Name	Project Title	Rank	Project Summary
AWMF1202	Pend Oreille Co Noxious Weed Control Board	Hot-Water Pressure Wash Station	15	Installation of a mandatory hot-water pressure boat wash station to be located at the top of the State Fish & Wildlife boat ramp on the south shore of Diamond Lake with a gate installed across the ramp to control access.
AWMF1203	Pend Oreille Co Noxious Weed Control Board	Yellow Flag Iris Eradication	16	The primary objective of this project is to locate, document and eradicate all yellow flag iris, <i>Iris pseudacorus</i>, populations along the Pend Oreille River, associated tributary confluences, Davis Creek, one associated pond and the shores of Davis, Diamond, Sacheen and Wilderness Lakes.
AWMF1211	Chelan County Natural Resources	Roses Lake Milfoil Eradication Implementation	17	The continuing control of Eurasian watermilfoil on Roses Lake is necessary for the recreational uses of the lake. The implementation of the IAVMP has been relatively successful, but there continues to be milfoil in some areas, and it continues to re-infest areas of the lake when not controlled on an annual basis. This project would help fund the further control of this invasive species.
AWMF1218	Chelan County Noxious Weed Board	Eurasian Watermilfoil Survey & Data Collection	18	Eurasian Watermilfoil and other invasive aquatics will be inventoried within the Columbia River system and tributaries via GPS/GIS. Baseline data will be used to create maps of species and jurisdictions Boundaries. British Columbia Ministry of Agriculture will be doing the same in order to begin implementation of a pilot project.