

Molalla River Knotweed Mapping, Outreach and Control Program



Clackamas Soil & Water
Conservation District



Project Goals

- Educate the public and land managers on the threat of Japanese Knotweed to the Molalla River ecosystem.
- Inventory and map the extent of infestation along 25 miles of stream.
- Host three outreach and control events to educate the community in control methods. Wagon Wheel County Park, Calvin Nunn Property and Molalla River State Park.
- Restore and improve riparian functions to benefit federally threatened winter Steelhead and Chinook salmon fish populations.



Proposed Schedule



Three Phased Approach

- Phase 1-Drift river, identify uppermost infestation point, take photos, evaluate data collection systems (WIMS Weed Information Management System), collect GPS coordinate, readily accessible road crossings will also be data collection points, create GIS map of collected points-
Phase 1 is underway! Funded by



Phase 2-

Drift River, collect data to determine extent of infestation along 25 miles of the main stem of the Molalla River, Conduct three control/outreach workshops at Wagon Wheel County park, Molalla River State Park and one private landowner, mail educational

Proposed Budget

- Educational Outreach-mailings, poster distribution, workshops \$5500
- Float River, collect data, input data \$7500
- Onsite Demonstrations and control \$4500
- Create and share maps \$2500

Proposed Schedule

- Phase 3-Begin Phased control process at the uppermost point and work towards the mouth.



Partners

- Clackamas County Parks Department- *Pesticide Application*
- Calvin Nunn-Landowner- *Access*
- Kelly Sampson-Landowner- *Access*
- Salem District BLM- *Inflatable Kayaks and Personnel*
- Molalla RiverWatch- *Project Management*
- Clackamas County Soil & Water Conservation District- *mailing list outreach, technical assistance, mapping, general assistance*

THANKS TO THE SALEM District – BLM Resource Advisory Committee



Questions?

Molalla RiverWatch 503-824-2195
Conservation District
www.molallariverwatch.org
swcd.org



Kay Patteson Executive Director

Clackamas Soil & Water
503-656-3499 www.cc-



Rick Gruen, District