ECONOMIC SOLUTIONS TO FISH PASSAGE FOR FOREST LANDOWNERS

2015 OFRI FISH PASSAGE & HABITAT WORKSHOP

Lucas Hunt
Stewardship Forester

Polk Soil & Water Conservation District

Mission: To promote conservation and the wise use of natural resources in Polk County.
POLK SOIL AND WATER CONSERVATION DISTRICT
What Do We Do?

• Help LOs identify goals and objectives for their property
• Create maps and provide assistance with resource inventories
• Assist with development of management plans
• Identify sources of assistance that work for landowners
• Connect LOs with other agencies who may be able to assist them
• Write grants to obtain funds for implementation
POTENTIAL FUNDING SOURCES
Oregon Watershed Enhancement Board

Small Grant Program

- Competitive grant program that awards funds for on-the-ground restoration projects
- Projects must benefit water quality, water quantity, as well as fish & wildlife
- Up to $10k, funds awarded quarterly
- 2 year completion window
- 25% match from LO and partners
- Fund work and restoration, not always capital (culvert material or bridge)
- e.g. Clark, Skid Creek, Confluence LWD
POTENTIAL FUNDING SOURCES

Oregon Watershed Enhancement Board

Restoration Grant Program

- Highly competitive grant program for on-the-ground restoration projects
- Regional level review and competition (Willamette Valley)
- Projects must demonstrate why here, why now, and connect impacts to downstream
- No limit, funds awarded biannually
- Multi year completion window
- 25% match, the more the better
- e.g. Villwock Ford, Arboretum ELJs
POTENTIAL FUNDING SOURCES
Oregon Watershed Enhancement Board
Technical Assistance Grant Program

• Highly competitive grant program for planning and design of large scale restoration projects
• Regional level review and competition (Willamette Valley)
• Projects must demonstrate why here, why now, and connect impacts to downstream
• No limit, funds awarded biannually
• Multi year completion window, often 3
• 25% match, the more the better
• Projects approved for TA grants are often a shoe in for OWEB restoration grant applications
POTENTIAL FUNDING SOURCES
USDI Fish & Wildlife Service
Partners for Wildlife Program

- LO signs 10-15 year contract with FWS
- FWS helps LO with wildlife management and restoration activities on property
  - Instream/Riparian/Wetlands/Upland
  - Plantings, feed plots, veg mgt
  - Prescribed burning
- LO often responsible for some maintenance
- Multi year completion window
- Can bring equipment and cash to project
  - Fellers, herbicide applicators
  - Dozer, mowers, skid steer, excavator
POTENTIAL FUNDING SOURCES
Oregon Department of Fish & Wildlife

Fish Screening and Passage Program
- $75k limit, annual funding
- Applicant must be agricultural water users, state agencies, municipal water suppliers, irrigation districts, commercial industries
- Often 60/40 cost share, with ODFW bringing equipment and technical assistance to bear
- e.g. Mercer Plunge Pool

Restoration and Enhancement Program
- $100k limit, quarterly funding
- Applicant must be public or private nonprofit, government agency or STEP organization
- Projects must benefit recreational and/or commercial fisheries
- Creating new fishing opportunities, supporting salmonid fisheries, supporting diversified species fisheries
POTENTIAL FUNDING SOURCES
USDA Natural Resource Cons. Service

Conservation Reserve Enhancement Program (CREP)

- Voluntary land retirement program administered by FSA
- Financial incentives to enhance and protect water quality for drinking by filtering runoff, stabilizing streambanks and shading stream channels
- 10 to 15 year commitment to keep land out of agricultural production
Environmental Quality Incentives Program (EQIP)

- Voluntary program with NRCS
- Contracts up to 10 years in length
- Implement conservation practices that address natural resource concerns on agricultural or private forestland
- Thinning, veg mgt, planting sensitive areas, slash mgt
- Also other initiatives:
  - Soil health
  - Organic growers
THANK YOU!

QUESTIONS, COMMENTS, CONCERNS?

Lucas Hunt
Stewardship Forester

www.polkswcd.org

Polk Soil & Water Conservation District
503-623-9680 x104
580 Main Street, Suite A
Dallas Oregon