

An aerial photograph of a river winding through a lush green valley. The river is the central focus, with white rapids and turbulent water. The surrounding hills are covered in dense green vegetation. A road is visible on the left side of the valley.

# StreamBank<sup>®</sup>

Oregon Solutions  
September 30, 2008

# Agenda

- Project Updates
- StreamBank Objectives
- Lessons Learned

# Project Updates: Willamette River

- **Holcomb Creek Culvert Replacement (Abernathy Creek)**
  - Complete!
- **Owens Creek Riparian Restoration (Long Tom River):** Planting, Large Wood Placement, Invasive Removal, Fencing
  - In progress, to be completed December 2008
- **Woods Creek Alcove Restoration and Large Wood Placement (Marys River)**
  - Work to begin next week, complete by November 2008



# Project Updates: Willamette River



- **Woods Creek Invasive Removal (Marys River)**
  - Work starts next week
- **Blair Creek Culvert Replacement (Marys River)**
  - 1 or 2 culverts, not 4 – 5
  - To be complete Oct. 15
- **Cedar Creek Culvert Replacement (Molalla River)**
  - Cancelled

# Project Updates: Coastal Region

- **Bottom Creek Large Wood Placement (Coos River)**
  - 1<sup>st</sup> phase complete, 2<sup>nd</sup> complete by mid-October.
- **Lousignont Creek Large Wood Placement (Nehalem River)**
  - Complete!
- **Crooked Creek ELJ & Large Wood Placement (Alesia River)**
  - Complete!



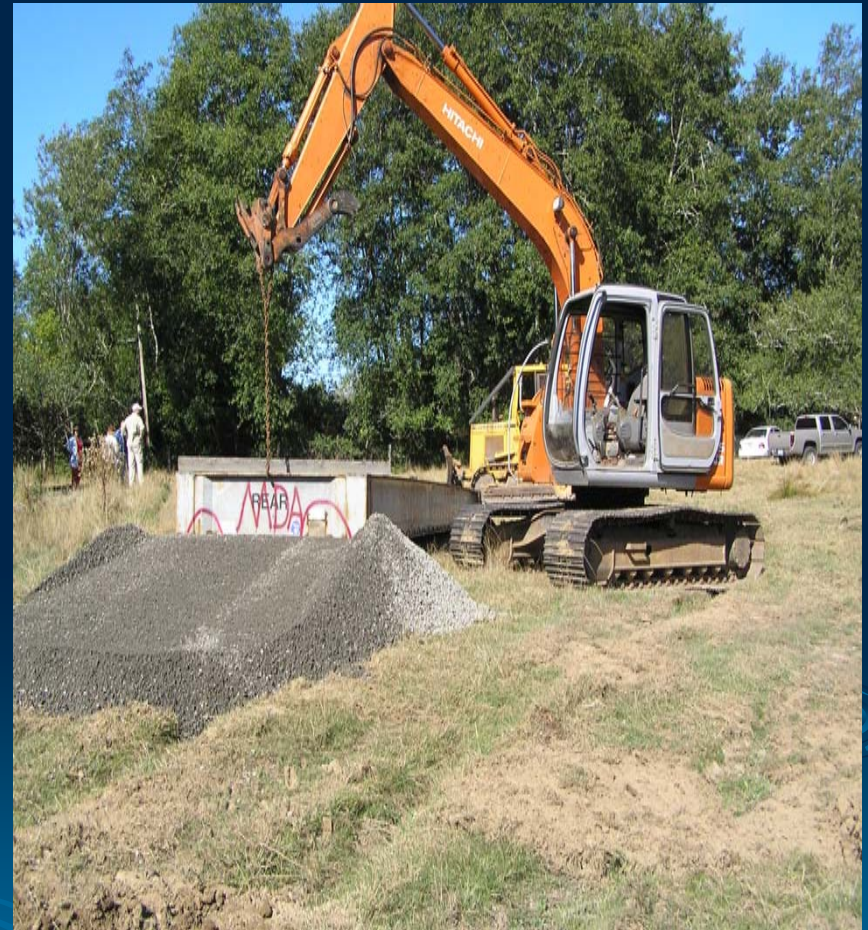
# Project Updates: Coastal Region



- Little Butte Creek Restoration: Invasive Removal, Planting, Fencing (Rogue River)
  - Invasive removal complete
  - The remainder done by November 2008
- Sixes River, Hunter Creek, & Winchuck Bioswales
  - In progress, complete by November 2008
- Butte Creek Channel Reconstruction (New River)
  - Fitting into StreamBank?
  - Done by December 2008

# Project Updates: Coastal Region

- Shoals Creek Riparian Restoration (Winchuck River): Fencing, culvert removal, planting
  - Culvert is complete!
  - Planting & fencing to be complete by December 2008
- Umpqua River Fencing
  - Pending
- Thompson Creek Restoration (Necanicum)
  - Pending



# Project Updates: Eastern Oregon



- Buck & Mud Creek Fencing (Grande Ronde)
  - In progress now
- Upper South Fork John Day Off-channel Water & Invasive Removal
  - In progress now
- Laycock Creek (John Day) Off Channel Water
  - Complete!



# StreamBank Objectives

## A. Implement StreamBank Restoration Projects

- ✓ Solicit & select project applications
  - ✓ Over 40 proposal received from original RFP
- ✓ Fund, permit, and execute 20 projects
  - ✓ 20 in line for completion in 2008, depending on ODFW projects
- ✓ Secure public and private funds for project work
  - ✓ \$785,500 secured from 4 private funders and 1 public funder

# StreamBank Objectives

## B. Advance Expedited Permitting

- ✓ Work with regulatory entities to explore expediting permits in coordination with 2008 non-wood and boulder projects
  - ✓ Agencies worked out early issues with RFP, GA and SLOPES consistency
  - ✓ Work remains in process, MOA with DSL near final. DSL is interested in expedited approach to fish passage barrier as next effort
- ✓ Ensure LW and Boulder permits are truly expedited
  - ✓ New Joint Permit application now built into StreamBank webtool
  - ✓ Experiences have proven positive

# StreamBank Objectives

## C. Develop StreamBank Tool

- ✓ Develop “single entry” tool for landowners to apply for funding, permitting, contracting reporting and monitoring
- ✓ Assess whether StreamBank delivers funds to project consistent with the requirements of agencies and funders
  - ✓ We believe it does – waiting for final word from funders at the end of the season as part of the case study
- ✓ Prioritize data and GIS integration
- ✓ Assess ongoing operation and maintenance needs for StreamBank.



*Lessons Learned*