"Oregon's State Regulatory Program for Wetlands and Waterways Conservation"

> Bill Ryan, Assistant Director Oregon Department of State Lands June 18, 2013



### Oregon Department of State Lands

Ensuring a legacy for Oregonians and their public schools through sound stewardship of lands, wetlands, waterways, unclaimed property and the Common School Fund



#### Oregon Department of State Lands

Three Divisions:

- Revenue Generation for Common School Fund
  - Land Management Division
  - Finance and Administration Division
- Regulatory
  - Wetlands and Waterways Conservation Division

#### 2012 – 2016 Strategic Goals

Goal 2: Protect Oregon's waters through administration of the state's removal-fill and wetlands conservation laws.

Goal 5: Deliver efficient, professional service to our customers.

#### **WWCD** Programs

#### **Removal-Fill Permit Program**

Wetland Conservation and Planning

#### **Removal-Fill Law**

- Enacted in 1967 (removal) and 1971 (fill) to protect the functions and values of the state's waterways and wetlands [ORS 196.600-990]
- Requires people who plan to remove or fill material in state waters to get a permit from DSL



## Permit Required to Work in Waterways

- Similar to the US Clean Water Act, administered by the Army Corps of Engineers
- Removal or fill in "Waters of the State"
- Ocean, rivers and streams, lakes, tidal bays and estuaries, and wetlands
- Wetlands Conservation Act - 1989



#### Regulatory Program Components

- Statutes and Rules
- Removal-fill permits (2,624 in FY 2012)
- Jurisdictional determinations
- Compensatory mitigation
- Compliance monitoring and enforcement
- Program improvement process

#### **Permit Types**

- Individual Permits

   120 day process
- General Permits



- Similar in nature and have predictable outcomes
- Streamlined process = expedited timeline
- Can align with Corps Regional General Permits
- General Authorizations
  - Limited to projects with minimal impacts
  - Notice-based (30 days)
- Emergency Authorizations

#### **Exemptions**

- 1. 50 cubic yards only in non-essential anadromous salmonid habitat (ESH)
- 2. Forest Practice Act
- 3. Navigational Servitude
- 4. Transportation Structures Maintenance or Emergency Reconstruction
- 5. Maintenance and replacement of water control structures
- 6. Prospecting or non-motorized activities of less than 1 cubic yard
- 7. Fill for water diversions licensed by OWRD
- 8. Fish passage and fish screening up to 50 cubic yards in ESH
- 9. Certain Voluntary Habitat Restoration Activities

# Compliance Monitoring and Enforcement

Enforcement authority for:

- Unauthorized activities
- Non-compliance with permits
- Many tools for compliance including orders to restore and civil and criminal penalties



#### Compliance Monitoring and Enforcement

- Work with Oregon State Police
- Coordination with Army Corps and EPA – strategic enforcement approach
- GIS tools to assist in enforcement investigations and court cases
- Use enforcement data to help target outreach and education needs

#### **Outreach and Education**

- Targeted sectors (e.g. agriculture, gold mining, realtors, environmental consultants)
- State and federal natural resource and land development agencies
- Environmental organizations (e.g. TNC, The Wetlands Conservancy, Trout Unlimited)
- State legislators

#### **DSL's Wetland Program**

# An integral part of the Removal-Fill Program





#### **Wetlands Program**

- Wetlands Conservation Act 1989
- Develop statewide wetlands inventory
- Provide technical guidance, outreach and training to the public
- Improve link between land-use planning and state/federal regulations



#### **Wetlands Team**

- Reviews wetland delineation reports for R-F permit applications; issues wetland determinations; and responds to landuse notices (646 in FY 2012)
- Assists local government with wetland planning; approves local wetland inventories
- State's experts on wetland identification, delineation and functional assessment

#### Oregon Wetland Program Plan



- Focus wetland protection and restoration work in a strategic way
- Multi-agency effort increase mutual understanding and collaboration
- Covers 2011-2016 updated every three years
- Companion document: "Wetland Monitoring and Assessment Strategy for Oregon"
- http://www.oregon.gov/DSL/WETLAND/Pages/wetl and\_plan\_approved\_2012.aspx

#### **Developing the Oregon WPP**

- Internal Preparation
  - Reviewed DSL's Strategic Plan
  - Identified current coordination efforts with various state/federal agencies and obtained:
    - Key contact names
    - Lists of applicable projects currently in progress or planned for the immediate future

 Researched the agencies' strategic plans, management directives, and benchmarks Developing the Oregon WPP



- External Agency Coordination "What's in it for them?"
  - Shared purpose of the WPP and efforts being conducted to involve all applicable agencies
  - Discussed priority resource problems and projects to address resource issues
  - Obtained commitment/consent for "Activity" items that were included in the draft WPP

# Program Improvement & Streamlining Efforts



#### In-Lieu-Fee Program Expansion



- In-Lieu-Fee Program (ILF) provides mitigation credits satisfying both DSL and Corps permit requirements
- In areas not serviced by private sector banks
- Expanded by agreement December 2012
- Covers six new watersheds (Clatsop, Coos, Tillamook, Multnomah, Columbia and Douglas counties)
- Allows greater flexibility for advance use of credits

#### Oregon Rapid Wetland Assessment Protocol (ORWAP)

- Functions based

   scores for functions and values
- Used to:

inform avoidance and minimization decisions
determine mitigation requirements

 Preparing for transition to functions-based mitigation

 Increasing wetland sample size
 Normalizing scores

#### Coming Soon: Integrated Aquatic Resources Mitigation Strategy

- Combining wetland and stream functional assessments
- Developing a Stream Mitigation Framework
  - Function-based
  - Similar approach to ORWAP

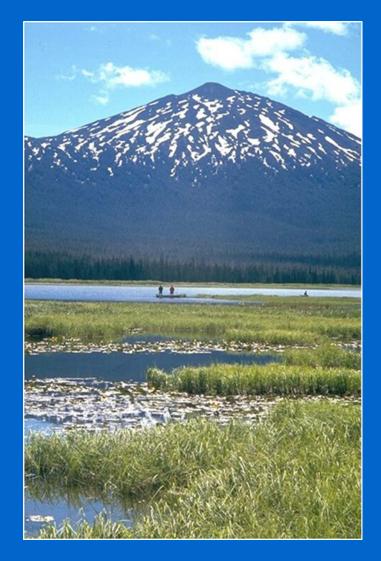


# **Regulatory Streamlining**

#### Increased Efficiency

- faster
- less expensive
- more certainty re scope, schedule and budget
- Maintain Protections for Environmental Resources

   not "lowering the bar"



#### **Pathways to Streamlining**

- reduce duplication
- increased coordination = parallel processes aligned
  - synch up permits types
  - synch up process steps and timelines
  - align expectations or at least identify where they differ
  - align permit terms and conditions

#### **Pathways to Streamlining**

#### • Front-Load the Work

- Early identification of constraints and opportunities
  - State and Local Wetland Inventories
  - Landscape level functional assessments
- Programmatic approaches analysis covers multiple projects
  - GA, GP/RGP, WCP
- Multi-Agency Coordination
  - Economic Recovery Review Team (SB 766)
  - 404/401/Removal-Fill Pre-Application Process
  - Ombudsmen
- Mitigation
  - Banking
  - In-Lieu Fee Program

# State Assumption of the CWA §404 Program



#### What is 404 Assumption?

- Congress provided for the transfer of CWA authorities to approved states through EPA in 1977 Amendments
- Standard is "equivalence"
- Only a state permit would be required in waters subject to 404 jurisdiction = "assumable waters"
- Congress limited the extent of assumable waters some waters must remain with the Corps = "non-assumable waters"

#### Why 404 Assumption?

- Current overlap of Corps and DSL programs need permits from both
- Makes sense to only have one agency regulating wetlands and waterways
- Less bureaucracy <u>one permit</u>
- More certainty timeframes, permit conditions, costs
- More local control and flexibility in assumable waters

#### **Criteria for Moving Forward**

404 Assumption does not make sense without:

- Efficiency gains = streamlined process
- Maintaining environmental protections
- Resources available to implement process (staff, funding and tools)
- Legislative approval = stakeholder support

#### **404 Assumption Schedule**

- Stakeholder Outreach Started January 2012
- Federal Agencies EPA taking lead with Corps, NMFS and USFWS Started May 2012
- Develop processes and agreements 2013-2014
- Legislative Approval 2015
- Assumption Package to EPA for public notice and review – 90 day process – after legislative approval
- 404 Assumption in effect 2015/2016

#### Issues/Challenges

- Identifying Assumable Waters
- ESA coverage
- Cultural resources protection (no NHPA 106)
- Water quality certification (no CWA 401)
- CWA Citizen's Suit Provisions
- Funding stability
- Loss of exemptions e.g. 50 cubic yards

#### **Questions?**



#### **Contact Information**

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# Thank you!



#### OREGON DEPARTMENT OF STATE LANDS

