

#### **Proposed Final Report**

#### Measuring Outcomes of Land Acquisitions and Regulations

Regulations and acquisitions protect habitat in different ways. Outcome information for both is limited, and can be improved.

January 2018 Rachel Murata | Suzanna Pratt | Eric Thomas



## **Key findings**

1 Regulations and acquisitions protect habitat in different ways.

Outcome information can be improved through statutory direction, along with agency planning and investment for monitoring.

3 Land stewardship plans do not include measurable outcomes.



## **3 Legislative Auditor recommendations**



**OFM and RCO should develop and submit a joint plan to the Legislature** detailing the actions, costs, and timelines needed to comply with statutes that direct them to measure performance of acquisition programs.

Agencies concur



The Legislature should consider requiring state agencies to work with local governments to develop outcome-focused performance measures for regulatory programs implemented at the local level.



**DNR, WDFW, and State Parks should provide the Legislature with a plan** detailing the resources necessary to report stewardship needs.

Agencies concur



# 6 Acquisition Programs





Washington Wildlife and Recreation Program (RCO)





Puget Sound Acquisition and Restoration Program (PSP, RCO)



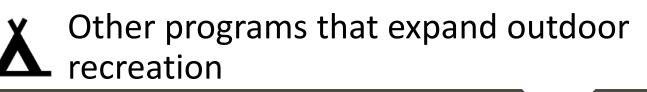
**Estuary and Salmon Restoration** Program (PSP, RCO, WDFW)



State Parks and Recreation **A** Commission



Trust Land Transfer program and other DNR expenditures





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## 7 Regulatory Programs





Growth management regulations regarding critical areas (Commerce)



Wetland restrictions (Ecology)



Shoreline management rules (Ecology)



Forest practices regulation (DNR)



Hydraulic Project Approval program (WDFW)



Clean Water Act (Ecology)



Flood plain management (Ecology)



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# Regulation or acquisition? Based on mapping analysis, depends on goals



Shape and distribution may be a better indicator of protection than total acres Conservation goals should determine approach

- Species needs
- Approaches are not mutually exclusive
- Other conservation tools available



New effort to map where regulations apply

 Complements existing conservation planning tools





Outcome information can be improved through statutory direction, along with agency planning and investment for monitoring. Outcomes indicate how effective the program or project is in meeting its goals

#### Action

- Grants issued
- Funding provided
- Applications approved

#### Output

- Grant compliance
  - Acres acquired
- Projects completed

#### Outcome

- Change in species population
- Maintain or improve habitat quality



### **Programs measuring outcomes share three** traits



Legal requirement to monitor outcome measures

Clear monitoring plan with goals, desired outcomes, and metrics

Dedicated resources for monitoring



# Outcome measures for acquisition programs required by statute, but not developed

Except for five programs identified in report, outcomes (how well programs work) not measured



## Statute requires OFM and RCO to use outcome-focused performance measures for grant programs



#### Legislative Auditor Recommendation #1

OFM and RCO should develop and submit a joint plan to the Legislature detailing the actions, costs, and timelines needed to comply with statutes that direct them to measure performance.

#### **RCO and OFM concur**





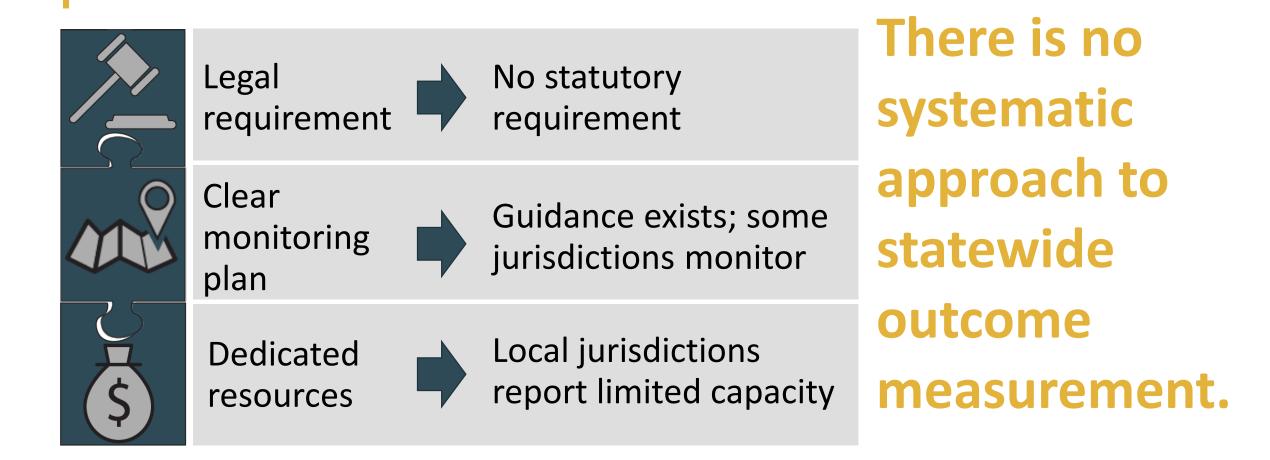
## Local governments implement state regulations

- Local work varies widely
- Some effectiveness studies
- No comprehensive monitoring





### Local approaches vary





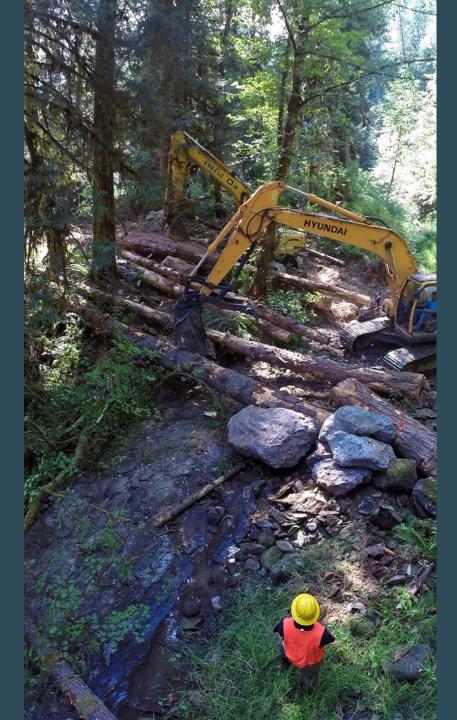


#### **Legislative Auditor Recommendation #2**

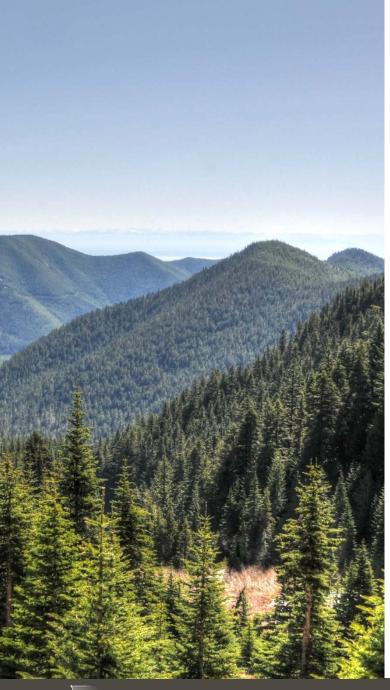
If the Legislature wants reliable information about the outcomes of regulatory programs implemented at the local level, it should require that state agencies work with local governments to develop outcome-focused performance measures.







#### Land stewardship plans do not include measurable outcomes.



## Management plans lack measureable stewardship outcomes

- Plans exist for most DNR, WDFW, and State Parks lands and include stewardship activities
- Agencies do not consistently communicate goals, actions needed, and progress.

#### **Legislative Auditor Recommendation #3**

DNR, WDFW, and State Parks should provide the Legislature with a plan detailing the resources necessary to report stewardship needs.

DNR, WDFW, and State Parks concur



## **Key findings**

# Regulations and acquisitions protect habitat in different ways

Outcome information can be improved

# Land stewardship plans do not include measurable outcomes



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## **3 Legislative Auditor recommendations**



**OFM and RCO should develop and submit a joint plan to the Legislature** detailing the actions, costs, and timelines needed to comply with statutes that direct them to measure performance of acquisition programs.

Agencies concur



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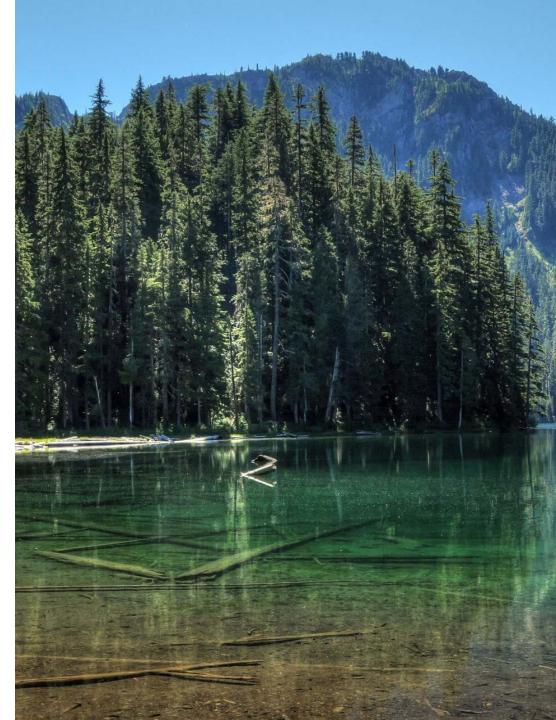


**DNR, WDFW, and State Parks should provide the Legislature with a plan** detailing the resources necessary to report stewardship needs.

Agencies concur







#### **Contact Us**

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#### Full Report

leg.wa.gov/jlarc/reports/2017/HabitatLands/pf/default.html