## Sage-grouse Conservation Assessment and Strategy

Mikal Cline – Upland Game Bird Coordinator

Skyler Vold - Sage-grouse Conservation Coordinator

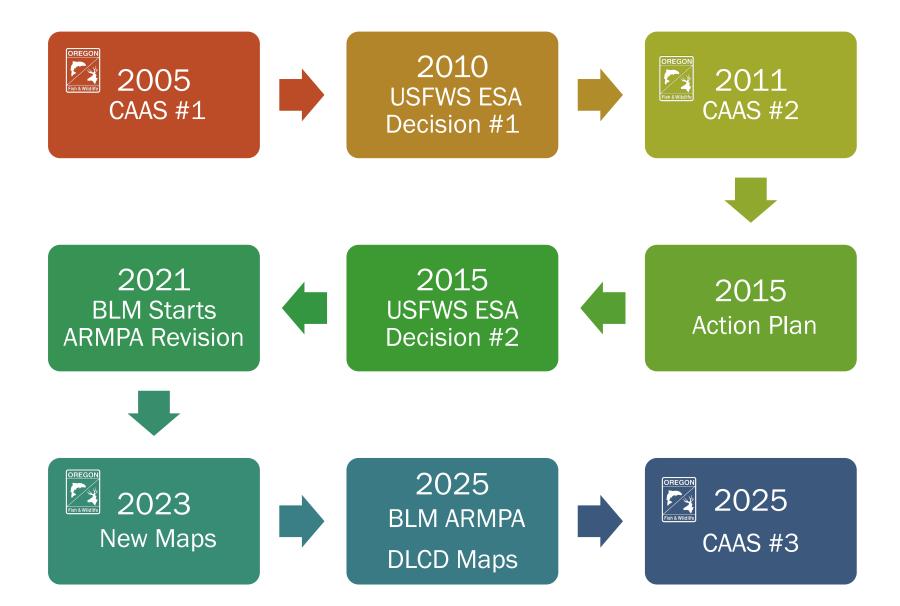


Oregon Department of Fish and Wildlife



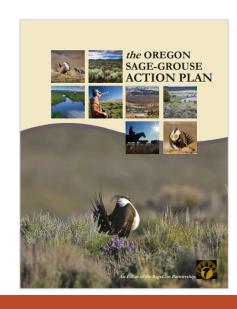
#### **Timeline of Events**

OREGON





## **Oregon Sage-grouse Plans**



The Oregon Sage-grouse Action Plan (2015)

- All Partners
- All Activities







**Greater Sage-grouse Conservation Assessment** & Strategy for Oregon

- Tiers to Action Plan
- SWAP tiers to CAAS





BLM Sage-grouse Approved Resource Management Plan Amendments

- Habitat-specific
- BLM lands only
- Coordinated with ODFW

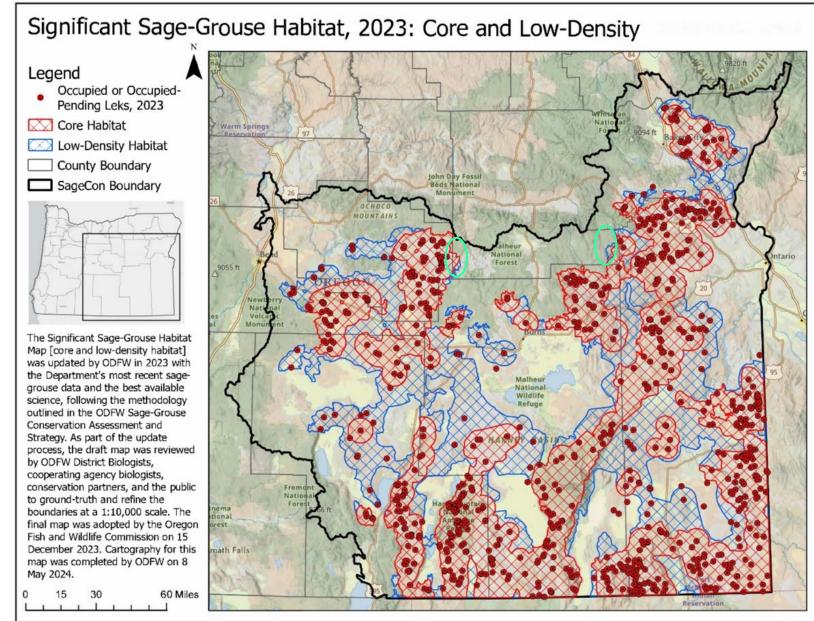




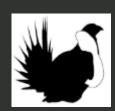


#### Maps are used by ODFW, DLCD, BLM

- Core habitat covers
   90% of breeding
   range
- Low-density covers10%
- ODFW Mitigation
   Rules apply
- DLCD Sage-grouse
   Rule
- BLM ARMPA coordination







#### **Major Updates to CAAS**

Tier CAAS to Action Plan

New Population Model

New Lek Definitions

New PACs, maps

Population and Habitat Objectives

Threat-based Strategic Conservation

LIT Governance Regulation (mitigation)

Best Management Practices







#### **How We Define Leks Matters**

Monitoring Priorities

**Habitat Restoration** 

Range Map

Mitigation Values

BLM Objectives







**Prioritizing the Work** 

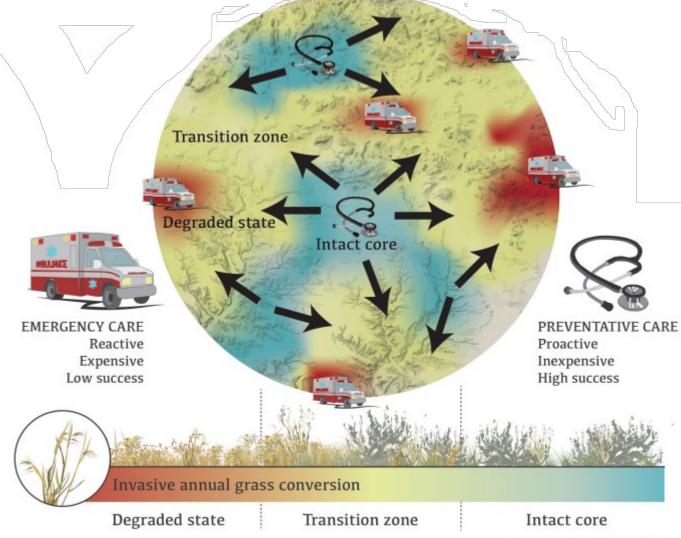
#### Defend the Core



Grow the Core

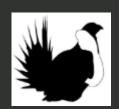


Mitigate Impacts





Credit: USDA-NRCS, Working Lands for Wildlife



#### **Regulation & Mitigation**

Sagegrouse Mitigation Program

Net Benefit

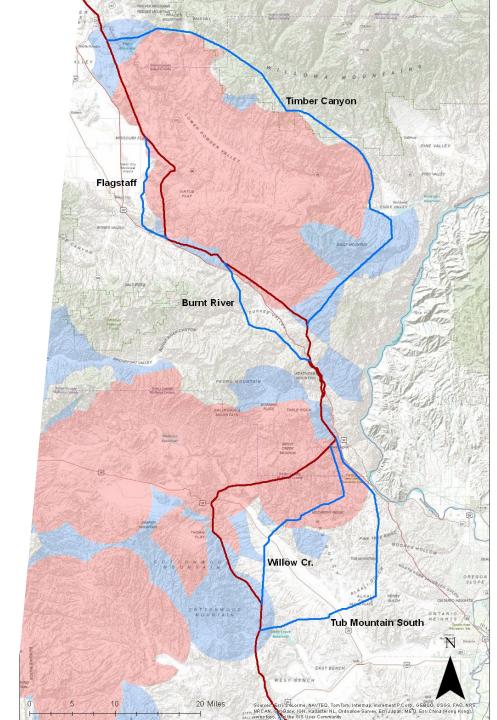
Responsible Development

Promote Ecosystem Health

Coordinate
Across
Permit
Processes

Coordinate Across Land Ownership







#### **Best Management Practices**



Translocation



Trapping & Marking



Harvest

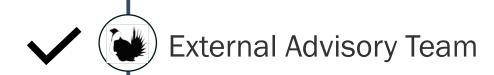




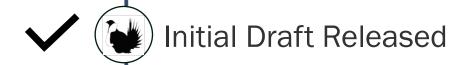
Captive Rearing



## **Completing the CAAS**



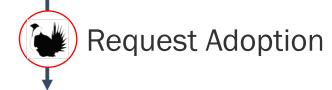


















#### **Comments & Input**



























Agricultural Research Service





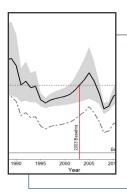
## **Comments & Input**



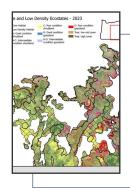




#### **Adopting the Plan**



Population Objectives at State and PAC-level



Habitat Objectives & Ecostates Definitions



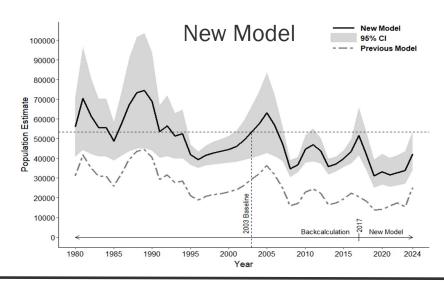
Section 9 Summary & Recommendations



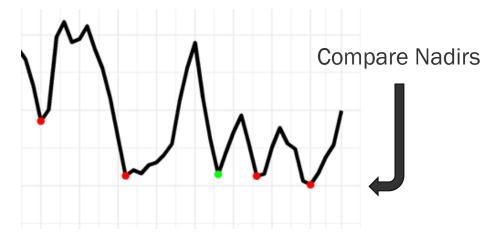


## **Update Population Objective in OAR**

• Manage sage-grouse to maintain or enhance their statewide distribution and abundance oscillating around the 2003 population level, ~53,000 birds.



 Manage populations to maintain stable or increasing population trends statewide and at the PACscale.





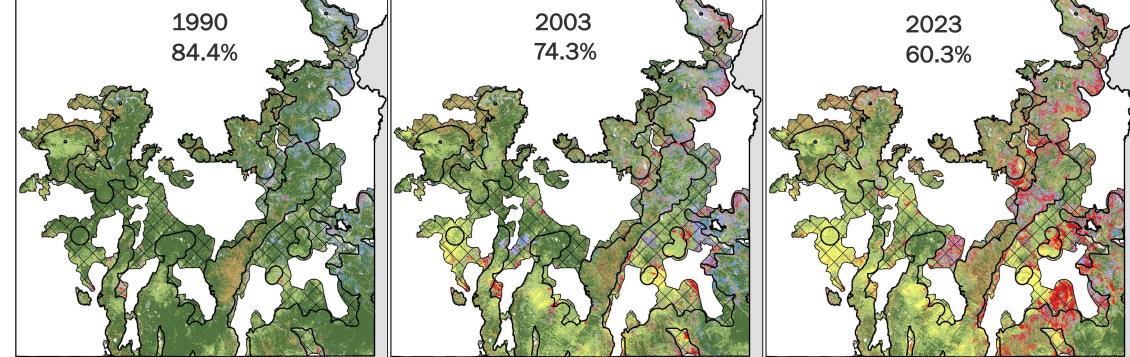


#### **New Habitat Objectives in OAR**

#### Minimum of 70% sagebrush habitat in Ecostates:

- A (good condition shrubland),
- B (good condition grassland), and
- A-C (intermediate condition shrubland) at both the statewide and PAC levels.









# Section 9: Summary & Recommendations

**ODFW** Responsibilities

Science & Threats

Population Monitoring

Mapping

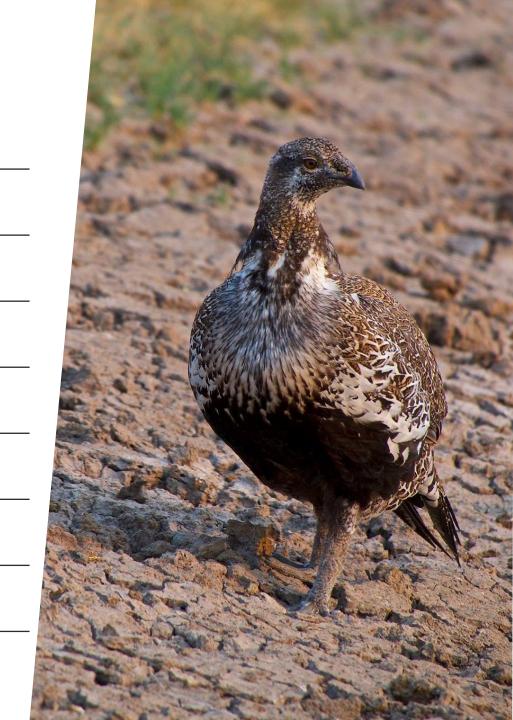
**Habitat Monitoring** 

Cooperation & Collaboration

Mitigation

Harvest, handling, translocation







**Amend OAR Chapter 635,** Division 140 as proposed by staff and shown in **Attachment 3.** 

