

Revision of the STATE WILDLIFE ACTION PLAN

DRAFT Table of Contents

March, 2015

VOLUME ONE

Chapter 1: Introduction and Background

- A. Background and Purpose
- B. Audience
- C. Intended Use of SWAP
- D. Methodology
- E. Document Overview
- F. Road map between 2005 and 2015 [*what has changed*]

Chapter 2: Progress and Key Challenges

- A. Overview: *an assessment of the state of wildlife conservation at WDFW and within Washington*
- B. Progress: *conservation wins, positive changes, new opportunities and tools*
 - 1. WDFW
 - 2. Beyond the agency
- C. Challenges: *existing and emerging challenges*
 - 1. WDFW
 - 2. Beyond the agency

Chapter 3: Species of Greatest Conservation Need

- A. Revising the SGCN
 - 1. Methodology and criteria: highlight key issues
 - 2. Prioritization
- B. High level summary of the list: *30,000 foot view*
 - 1. Overview: *numbers by taxa group, roll up by most prevalent stressors*
 - 2. Climate Watch List
 - 3. Taxa Summaries [*2-3 page narrative summaries for each group, summary tables for conservation concern and status, lists of species, summaries of threats/actions*]
 - i. Mammals
 - ii. Birds
 - iii. Amphibians and Reptiles
 - iv. Fish
 - v. Invertebrates
- C. Range and habitat distribution maps
 - 1. Methodology
 - 2. Sample Maps
- D. Research and data needs

Chapter 4: Habitats of Greatest Conservation Need

- A. Overview: Describe criteria and process for key habitats
 - a. Coarse filter/fine filter approach: NVC and ecological systems
 - b. Fine filter = SGCN association or Imperiled ecological systems
 - c. Methodology for integrating fish distribution within ecological systems

- B. High level summary [*may include full chapters or summaries and full chapters in appendices*]
 - a. List of all 18 “coarse filter” habitats with one page or abbreviated summary
 - b. List all fine filter with *one page* descriptions of conservation concern, stressors, actions
 - c. Summary of most critical threats and actions
- C. Climate Watch List
- D. Research and Data Needs

Chapter 6: Implementation

- A. Overview – describe approach to implementation
- B. Prioritization [SGCN and Habitats]
- C. Specific opportunities to leverage implementation with existing programs
 - 1. WDFW
 - i. PHS (habitat protection and growth management) KEITH
 - ii. Habitat Restoration (ESRP and Nearshore Grant Program)
 - iii. Lands (Wildlife Areas, Acquisition (WWRP, Lands 20/20)
 - iv. Citizen Science (Ecological integrity indicators, E-bird, other)
 - v. Priority Landscapes initiative
 - vi. Species of Concern – candidate assessments and status reviews [
 - vii. *Fish Program?*
 - viii. *Game?*
 - 2. BEYOND THE AGENCY
 - i. Cross jurisdictional/regional initiatives (including bordering states)
 - ii. Private landowner programs
 - iii. Conservation Partners

Chapter 7: Monitoring and Adaptive Management

- A. Overview and to monitoring and adaptive management
- B. Excerpts from 2005 document
- C. Agency investment in Novatus, TRACS and effectiveness reporting

Chapter 8: Stakeholder and public engagement

- A. Overview and Approach: *Summarize outreach plan*
- B. Describe/List outreach opportunities provided, summary of feedback
- C. WDFW response; how feedback incorporated into plan or planning process

VOLUME TWO: APPENDICES

- 1. SGCN fact sheets, organized by taxa
- 2. Species Range and Distribution maps
- 3. Habitat fact sheets (18) and maps
- 4. Climate Change
 - a. Summary of changes expected and projected threats to fish and wildlife
 - b. Summary of PNW vulnerability project (species sensitivity to climate change, range shift maps)
- 5. Public and Stakeholder outreach; record of events.
 - a. WDAC membership list
 - b. Organizations providing comments