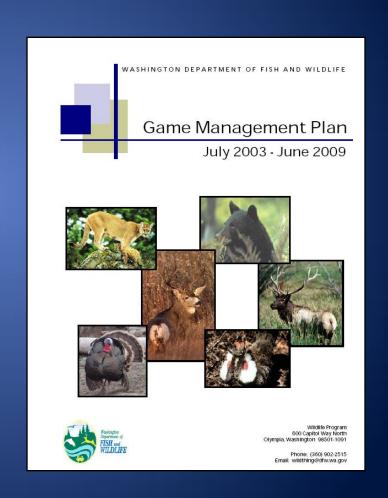
### 2015-21 Game Management Plan Briefing and Public Hearing

Dave Ware

Game Division Manager, Wildlife Program

### **Update Process**

- Scoping
- SEPA Process SEIS
- Draft Update
  - Public Review
- Final Draft SEIS
- Commission Approval of the Plan



#### SEIS and Plan Adoption Process

- SEIS will be completed this month
- The Game Mgmt Planning Document is still open to amendment
- WDFW continue to edit the document
- Commission adopts the Plan

# Drafting an Updated Plan for 2015-21

- Removed items that had been completed
- Removed items that were no longer priorities
- Addressed issues from the scoping process
- Conducted a general public opinion survey
- Drafted the updated plan and sent out for public review

### Scoping

- Started with Agency Staff and GMAC to develop ideas
- Public Internet Survey
  - We received survey responses from 8057 individuals
  - We also had over 5000 respondents provide thousands of individual comments

### Top Responses

- 1. Predator Impacts (5066)
- 2. Wolf ungulate conflict mgmt (3763)
- 3. Wolf depredation on livestock and pets (3495)
- 4. Wolf livestock conflict mgmt (3444)
- 5. Combined Length of Elk Season (3303)
- 6. Tribal hunting issues (3282)
- 7. Special permit drawing odds (3216)
- 8. Restore pronghorn (3114)

### Top Responses

- 9. Access and fees on timberlands (2795)
- 10. Game population status info (2691)
- 11. Cougar population size (2660)
- 12. Equipment and technology (2572)
- 13. Hunter access policies (2534)
- 14. Restore depleted bighorn herds (2498)
- 15. Hunter access funding (2492)
- 16. Develop a moose pop estimate for NE (2476)

### Top Responses

- 17. Length of deer seasons (2357)
- 18. Baiting (2319)
- 19. ATVs (2259)
- 20. Harvest Information (2188)
- 21. Hoof Disease (2129)
- 22. Road Mgmt (2103)
- 23. Any buck general seasons for mule deer (2093)
- 24. Expand waterfowl harvest opportunities (2084)

# Draft our Updated Plan for 2015-21

- Removed items that had been completed
- Removed items that were no longer priorities
- Added issues from the scoping process
- Conducted a general public opinion survey
- Drafted the updated plan and sent out for public review

### Public Opinion Survey

- Survey of general public on issues
- Hunter survey satisfaction levels
- Used along with other methods of collecting public opinion

### **General Public Opinion Survey**

- Relative support for hunting
  - Reasons for opposition
- Wildlife Conflict new program for WL
  - Black bears
- Predator Management
- Wolf Management
- Participation in outdoor recreation 3R
  - Hunting participation

# General Public Opinion Survey Support for Hunting

- The majority of Washington Residents support hunting 2014 88%
- Relative levels of support varied by the reason
  - Highest for preventing spread of disease 90%
  - − Prevent damage to habitat − 78%
  - Lowest to prevent auto collisions 60%

## General Public Opinion Survey Wildlife Conflict

- Over a quarter of Washington Citizens reported having a conflict w/wildlife in the past two years (29%)
- About 17% of those contacted WDFW
  - Over 300,000 contacts
- Rating of WDFW response:
  - 51% good or excellent and 6% poor
  - 33% don't know and 71% had little knowledge

# General Public Opinion Survey Wildlife Conflict – Black Bears

- Bears were the third highest reported conflict (after deer and raccoons)
- Garbage/Structural Damage/Trees and Gardens
- Limited support for killing black bears due to timber damage
  - Hunters preferred way of addressing

### General Public Opinion Survey Predator Management

- Strong support (70%) for maintaining sustainable predator populations
- Strong support (71%) for reducing predator populations to increase suppressed deer or elk herds
- Strong support (68%) for reducing predators to protect listed species
- Split for (48% support/39% oppose) preventing loss of domestic animals

# General Public Opinion Survey Wolf Management

- There is good support for wolf recovery (64% support vs 27% oppose)
- There is even better support for delisting wolves once they meet recovery objectives (73% vs 15%)
- The public is not sure how to rate WDFW's management of wolves
- Cost/share funding of prevention (61% vs 26%)
- Lethal control to protect livestock (63% vs 28%)
- Lethal control to protect ungulates (55% vs 32%)

# General Public Opinion Survey Wolf Management

- Concern about impacts after recovery:
  - Elk populations (58%)
  - Livestock (71%)
- Hunting after recovery:
  - Support establishing a hunting season (63% vs 28%)
  - To maintain wolf population objectives (69% vs 23%)
  - To provide recreation (38% vs 53%)
  - To address impacts to prey (61% vs 29%)
  - To address livestock attacks (65% vs 25%)

### General Public Opinion Survey Participation in Outdoors

- A majority of Washington residents enjoy the outdoors with:
  - 57% hiking
  - 47% wildlife viewing
  - 45% camping
  - 42% fishing
- Over three quarters (77%) indicate recreating on state lands in the past two years
- A third (35%) reported hunting at some time in their lives

### General Public Opinion Survey Participation in Outdoors

- Interest in Hunting:
  - 48% said not interested
  - 13% might consider it
  - 20% are current hunters
  - 13% hunted in the past, but no longer

# Drafting an Updated Plan for 2015-21

- Removed items that had been completed
- Removed items that were no longer priorities
- Added issues from the scoping process
- Conducted a general public opinion survey
- Drafted the updated plan and sent out for public review

#### Major Issues

- Predator/Prey Mgmt
- Wolf Management
- Recruit, Retain, Reactivate Hunters
- Non-toxic
   Ammunition
- Hunter Access



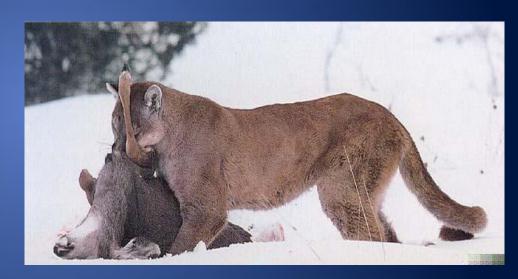
### Major Issues

- Wildlife-Human Conflict
- Disease Hoof Disease
- Baiting of Deer and Elk
- Hunting Equipment
- Pronghorn



### Predator/Prey Management

- Documented Impacts from Predators
- Process to Consider Action
- Action Plan Elements
- Outreach
- Monitor Effectiveness



### Wolf Management

- Implement the Wolf Conservation and Management Plan
  - Livestock conflicts
  - At risk ungulate populations
  - Down list or delist as appropriate
- Develop a wolf management plan for when wolves are no longer listed

### Hunter Recruitment, Retention, and Reactivation

- Develop a working group
- Workshop on programs from across the nation
- Expand on ideas and set priorities
- Develop and implement a plan



#### Non-Toxic Ammunition

- Develop voluntary programs
- Work with hunters on regulations in areas or situations where lead is problematic
- Expand outreach regarding the issue



#### Hunter Access

- Outreach
- Funding
- Couple with conflict resolution
- Develop greater incentives for landowners
- Inventory landlocked public lands
- Improve the Reservation System



#### Wildlife Conflict

- Complete transition to Wildlife Program
- Improve customer satisfaction
- Consistent with population objectives
- Proactive program emphasizing non-lethal techniques
- Develop more permanent solutions
- Partnerships with others



#### Disease in Wildlife

- Hoof Disease
- Hair Slip
- EHD
- Pneumonia
- Others



### Baiting of Deer and Elk

- Social call
- Identify concerns
- Determine specific area of support
- Draft a rule that is supported by a majority of hunters



## Equipment/Technology Ethics

- Retractable broadheads
- Expanded use of crossbows
- Air rifles for small game hunting
- Review pistol requirements
- Others



#### **Draft SEIS Public Comment**

- We received well over 1600 communications: email, surveys completion, and letters
- With over 4000 categories of comments

#### **Draft SEIS Public Comment**

- Issues receiving most interest included:
  - Predator-prey management
  - Wolf management
  - Recruitment, retention, and reactivation
  - Non-toxic ammunition
  - Hunter access
  - Wildlife conflict
  - Elk and deer
  - Bear and cougar

# Public Comment-Major Themes Predator-Prey Management

- Let nature takes its course, predators cannot over populate if they don't have the prey available
- Predators have their own place in the ecosystem and do not need management
- Consider predator effects on trophic cascades before reducing their numbers

# Public Comment-Major Themes Predator-Prey Management

- The guidelines are too restrictive and would not result in any actions being taken
- If there were fewer predators, there would be more prey for humans
- We should be able to reduce predator numbers before prey numbers decline
- You can't take humans out of the equation there are 7 million in this state, wildlife needs to be managed

# Public Comment-Major Themes Wolf Management

- Wolves are not game species and don't belong in the game management plan
- It is too early to be talking about a plan for managing wolves after they are de-listed; it will take years for that to occur
- Placing wolves in the game mgmt plan shows that WDFW plans to allow hunting

# Public Comment-Major Themes Wolf Management

- A plan for managing wolves after they reach recovery objectives should have been completed already
- Given the controversy associated with wolves, starting a plan now makes sense

# Public Comment-Major Themes Recruitment, Retention, and Re-activation

- Concerned that this is just a means to increase revenue to WDFW
- We don't need hunting, let nature take its course
- If you want more hunters than just increase the amount of game animals and hunter success

# Public Comment-Major Themes Recruitment, Retention, and Re-activation

- Lower the price of licenses and hunter numbers will increase
- Increase the number of nature watchers not hunters
- Find other ways to support the Department
- Various ideas to help with the recruitment

# Public Comment-Major Themes Non-toxic Ammunition

- Eliminate lead ammunition now, it is toxic and kills or poisons wildlife
- Many provided examples of the toxicity of lead to wildlife and humans
- Population level impacts should be documented prior to restrictions
- Document problems before creating restrictions

# Public Comment-Major Themes Hunter Access

- By far the greatest concern was the fee access issues in western Washington associated with industrial timberlands
- There was a lot of support and suggestions for how to address the access issue

# Public Comment-Major Themes Wildlife Conflict

- The greatest concern was bear damage issues with industrial timberlands
- Again, there were many suggestions for how to improve the conflict program
- The use of non-lethal measures was popular

# Public Comment-Major Themes Elk and Deer

- Concern about predation effects was a common comment
- Improvement of surveys and population monitoring was also commonly stated
- Lots of comments related to hunting season regulations
- Hoof disease concerns

# Public Comment-Major Themes Cougar and Bear

- Again, concern about predator numbers and effects on prey was a common comment
- Support for considering prey population levels in managing predator population levels
- Many suggestions for expanding harvest to benefit prey
- Many suggestions about hunting season regulations, usually to liberalize harvest

### Summary

- More work to be done in editing the plan based on comments received
- Final SEIS including response to comments will be completed later this month
- Final draft of the plan will be submitted to the Commission by the end of the year
- There will be overlap of completing the Plan with the 2015-17 hunting season process.

### Questions???

