Agenda Item Cougar Hunting Seasons and Regulations



Donny Martorello, Ph.D. Carnivore Section Manager Game Division, Wildlife Program

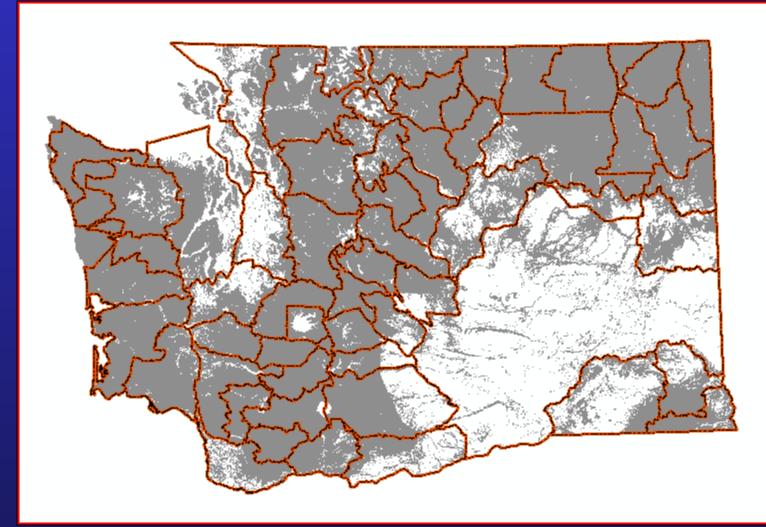
Washington Department of **FISH and WILDLIFE**

Current Season Structure

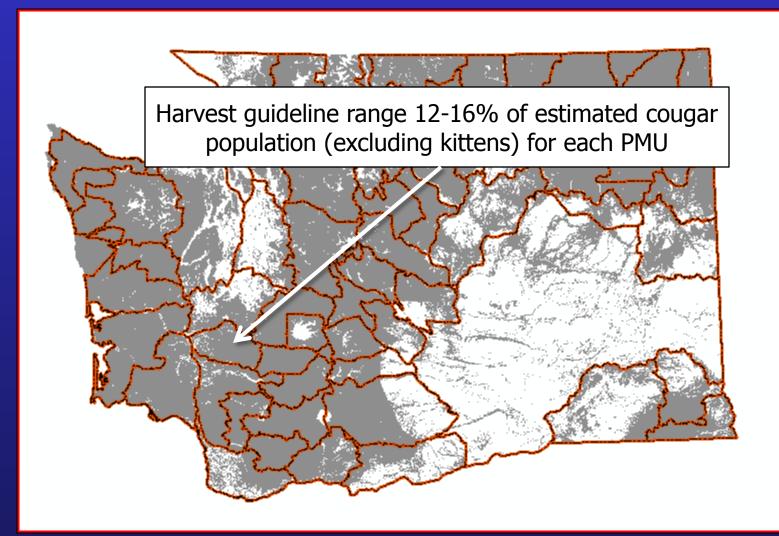
- Early season Sept 1 Dec 31
- Late season Jan 1 Mar 31
- Any legal weapon in both seasons
- Each hunt area (PMU) has a harvest guideline corresponding to 12-16% of cougar population (excluding kittens)

 Starting Jan 1, the Director may close hunt areas that meet or exceed the harvest guideline

Cougar Season Structure 49 Hunt Areas



Harvest Guideline for Each Hunt Area



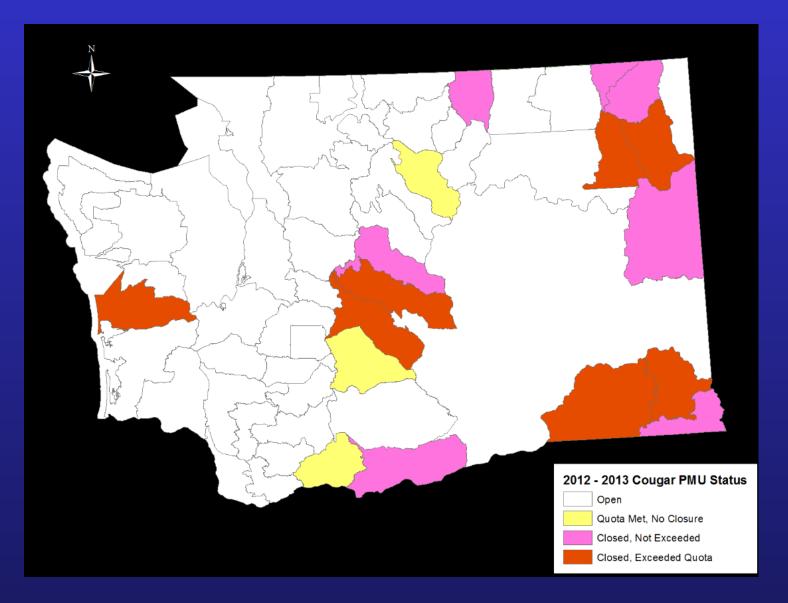
Expected Outcome

Maximum harvest that still achieves...

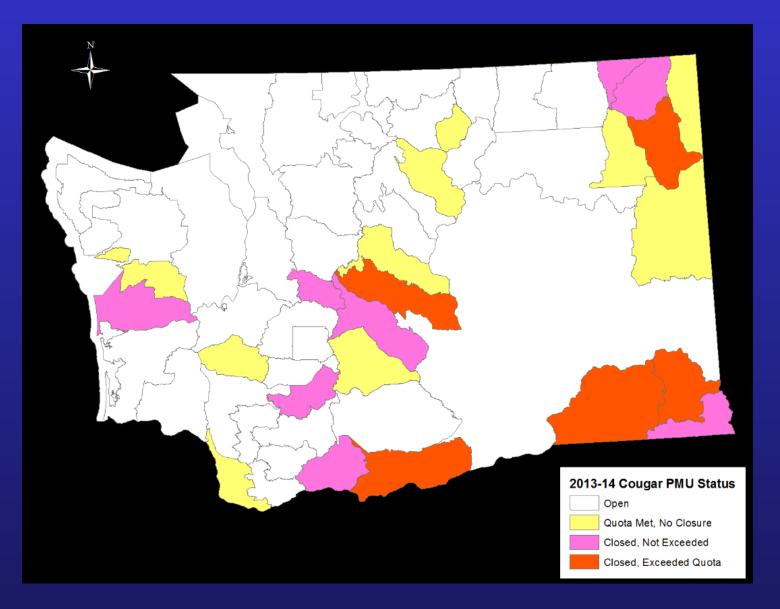
- ✓ Stable cougar population
- Representation of older aged cougars in population

 \checkmark Social structure with territorial adult males

2012-13 Hunt Area Closures



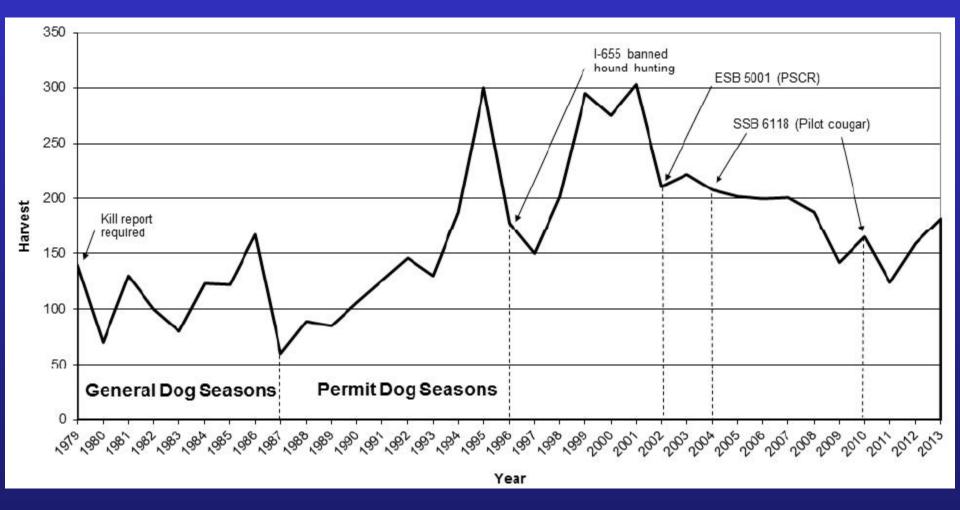
2013-14 Hunt Area Closures



Hunt Statistics

ITEM	2012-2013	2013-2014
Total hunt areas	49	49
Hunt areas closed in initial review after Dec 31	16% (8/49)	16% (8/49)
Hunt areas remained open until March 31	80% (39/49)	69% (34/49)
Hunt areas that exceeded 16% harvest rate	14% (7/49)	10% (5/49)
Total harvest	159	177
Number of cougars harvested in excess of 16%	13	17

Cougar Harvest Trend



Recommendation

Status Quo harvest guidelines
✓ Review harvest guidelines prior to next 3-year season setting process

Extend season to April 30 annually (add 1 month)
✓ Provide more opportunity in 75% of state
✓ Note: Valid 2016 license needed for April 2016

Split GMUs 564 & 568 into two hunt areas

 Direct agency to close hunt areas, rather than delegated to Director

