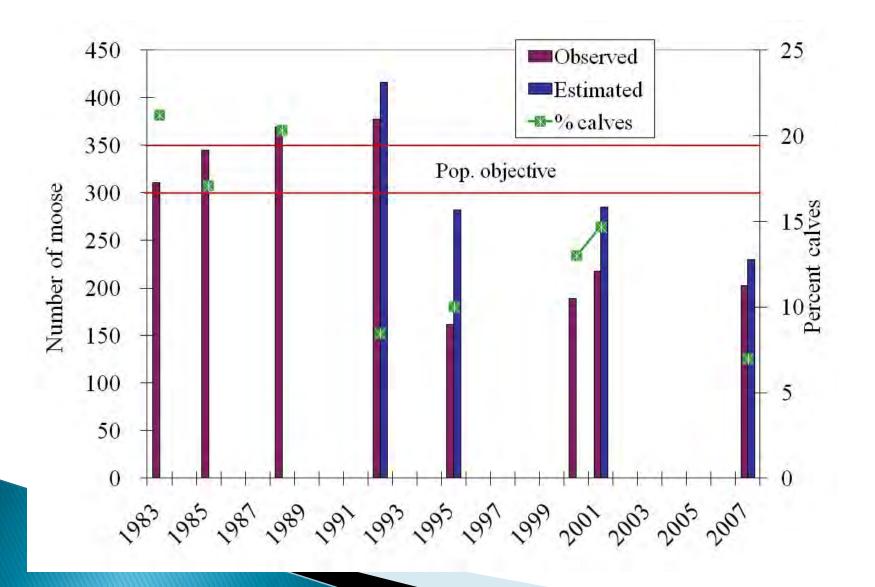
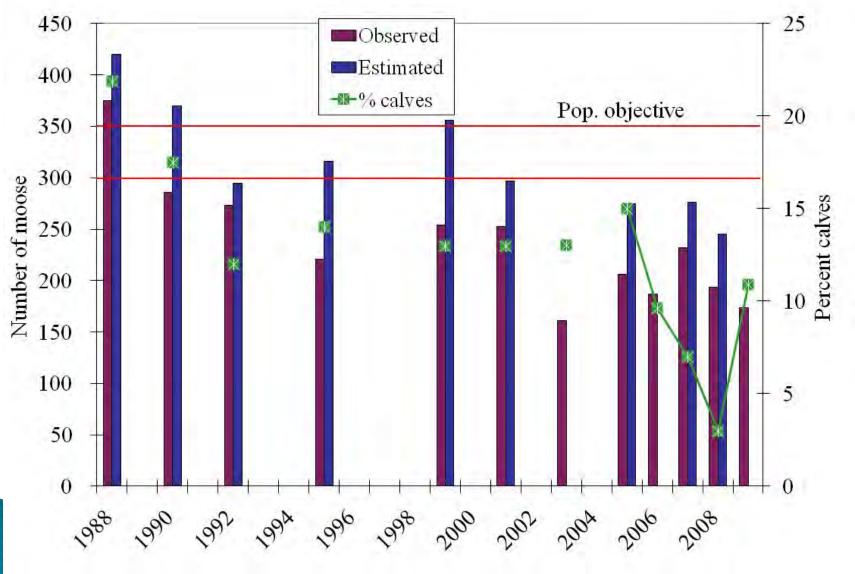
# Proposal 127

- 5 AAC 85.045. Hunting seasons and bag limits for moose. Reauthorize the antlerless moose season in Unit 6A.
- Department Recommendation
  Do not adopt
- RATIONALE: No use for antierless hunts in the foreseeable future.
- Last hunt 1996 6A East, 2006 6A West
  - CRPWS AC Take no action

#### 6A east moose population



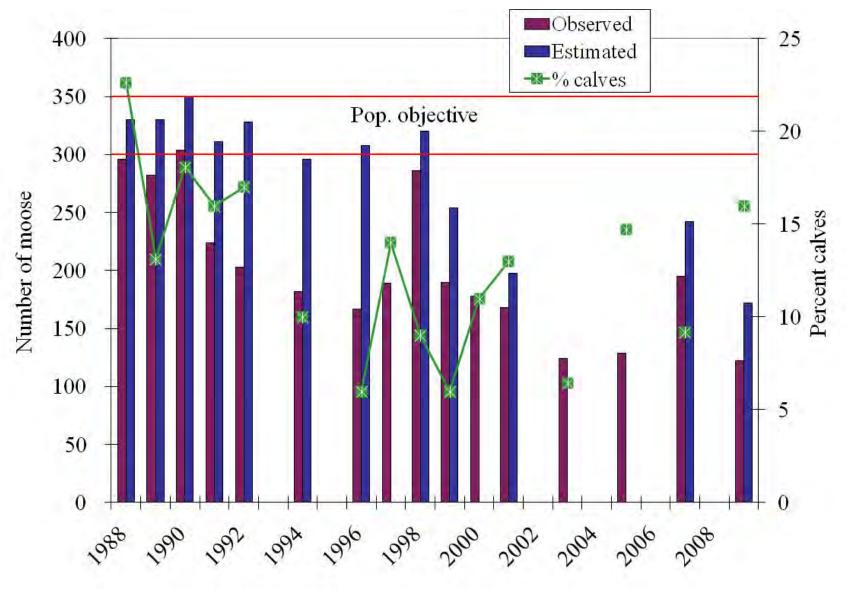
### 6A west moose population



### Proposal 128

- 5 AAC 85.045. Hunting seasons and bag limits for moose. Reauthorize the antlerless moose season in Unit 6B.
- Department Recommendation
  Do not adopt
- RATIONALE: No use for antierless hunts in the foreseeable future.
- CRPWS AC Take no action
  - Valdez Did not meet
  - Whittier Did not meet

### Unit 6B moose population

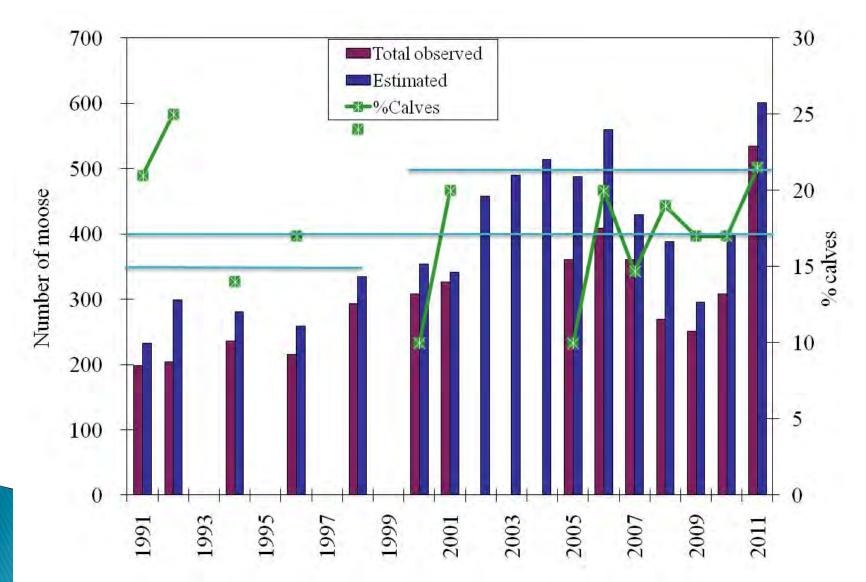


### Proposal 129

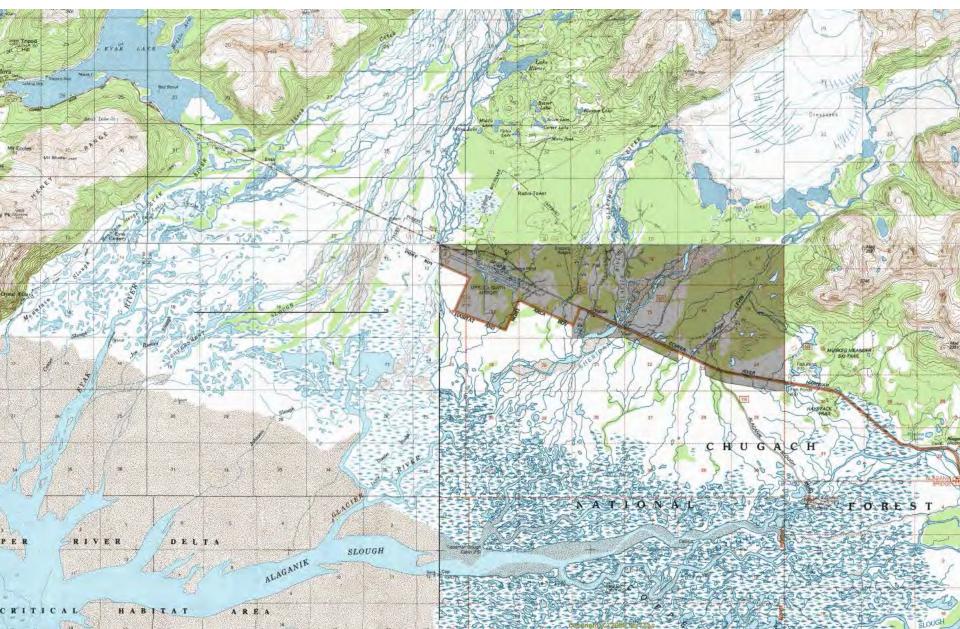
- 5 AAC 85.045. Hunting seasons and bag limits for moose. Reauthorize the antlerless moose season in Unit 6C.
- Department Recommendation
  - Amend and adopt
- RATIONALE: Add a late season registration permit hunt (any moose) to harvest remaining quota, if any, after drawing hunts. Open to residents.
- CRPWS AC Oppose 0, Support 11 (original proposal) Amendment Failed
  - Valdez Did not meet
  - Whittier Did not meet

# Unit 6C moose population

#### 3 moose per sq mi.



#### Unit 6C, west Copper River Delta



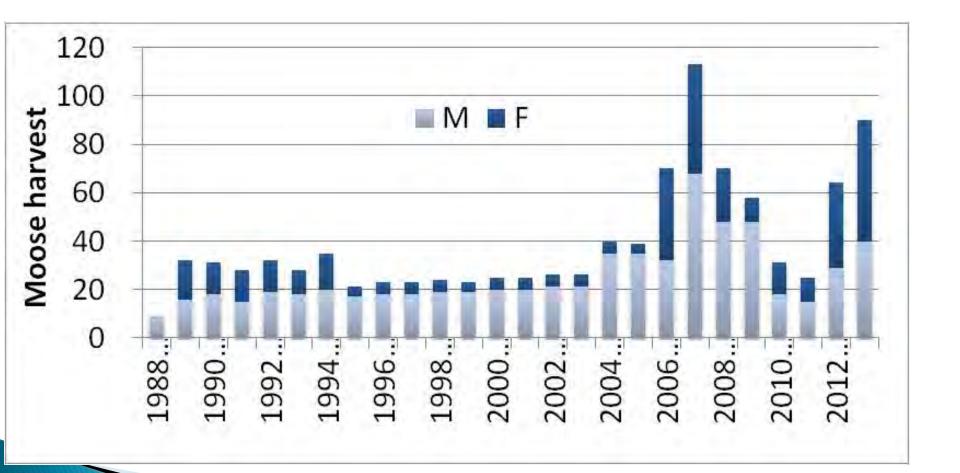
### Unit 6C, typical winter habitat

and the states

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# Survey conditions

### 6C moose harvest



### 6C moose harvest

- State drawing hunt: 25% of bull quota
- Fed. subsistence drawing hunt: 75% of bulls
- Fed. subsistence drawing hunt: 100% of cows
  - Established when cow harvest was 5.
  - Recent cow harvest is 30 to 50.
- Rural preference of ~ 90% for Cordova hunters.
- Proposed late season hunt would be open state wide but dominated by Cordova hunters.

# Proposal 130

- 5 AAC 85.015. Hunting seasons and bag limits for black bear. Modify the bag limit for hunting black bear in Unit 6D. (Currently 1 bear per year).
- One boar every regulatory year. One sow every two regulatory years.
- Department recommendation
  Do not adopt
- CRPWS AC Oppose 11, Support 0

# Effect of Proposal 130

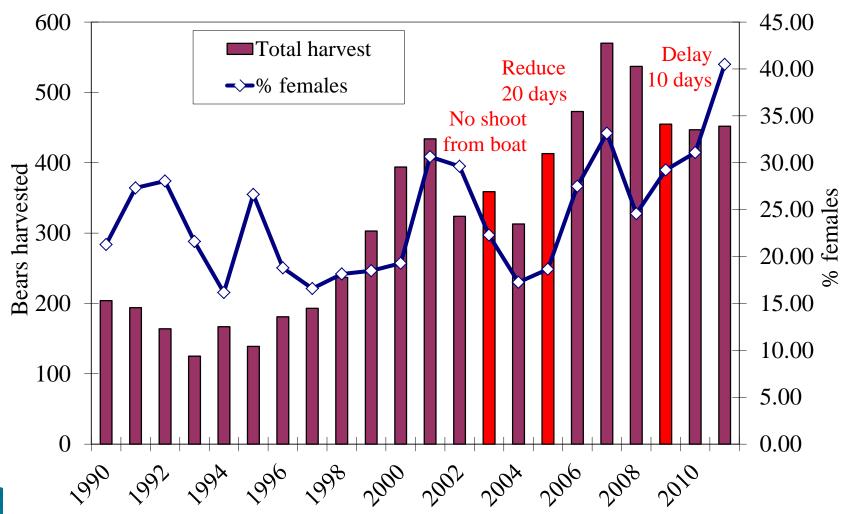
- **900** hunters per year x 50% = 450 successful hunters
- **450** minus 30% first-timers = 315 potential consecutive-year hunters
- **315** x 5% hunters who harvest consecutive years = 16 bears
  - **16** x 30% female harvest rate = 5 bears
    - **5** number of bears conserved if female harvested previous year

Unknown: How much would the regulation deter hunters from taking a sow or hesitate shooting a boar?

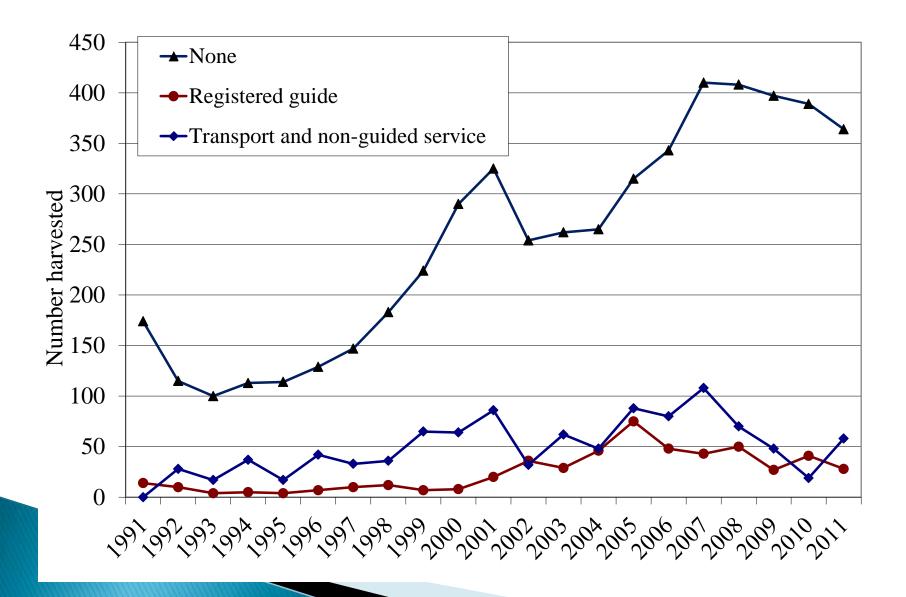
#### Management Actions, Unit 6D Black Bears

- Shooting from boats prohibited, 2003
- Season shortened by 20 days, 2005
- Season delayed by 10 days, 2009
- Began monitoring age structure of harvest, 2004
- Bear baiting clinic required to hunt over bait, 2005
- Bear baiting closure of bays heavily used for spring recreation, 2005

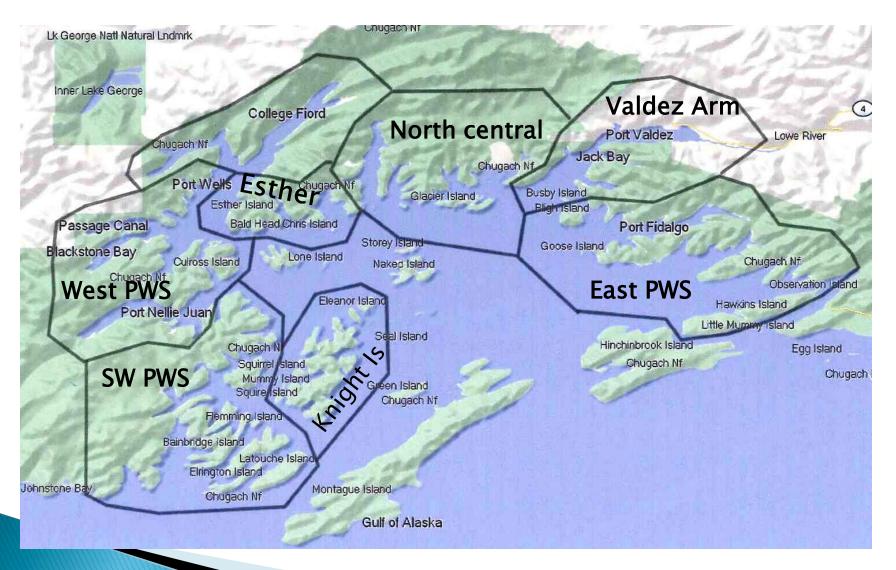
#### **Unit 6D Black Bear Harvest**



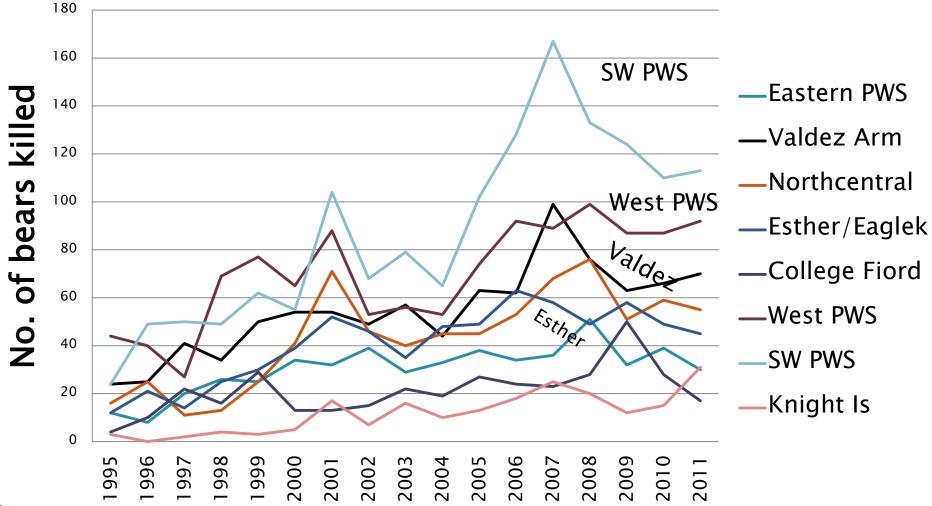
#### Black bear harvest and commercial services



#### 8 black bear hunt zones in Unit 6D



#### Black bear harvest in Unit 6D by hunt area

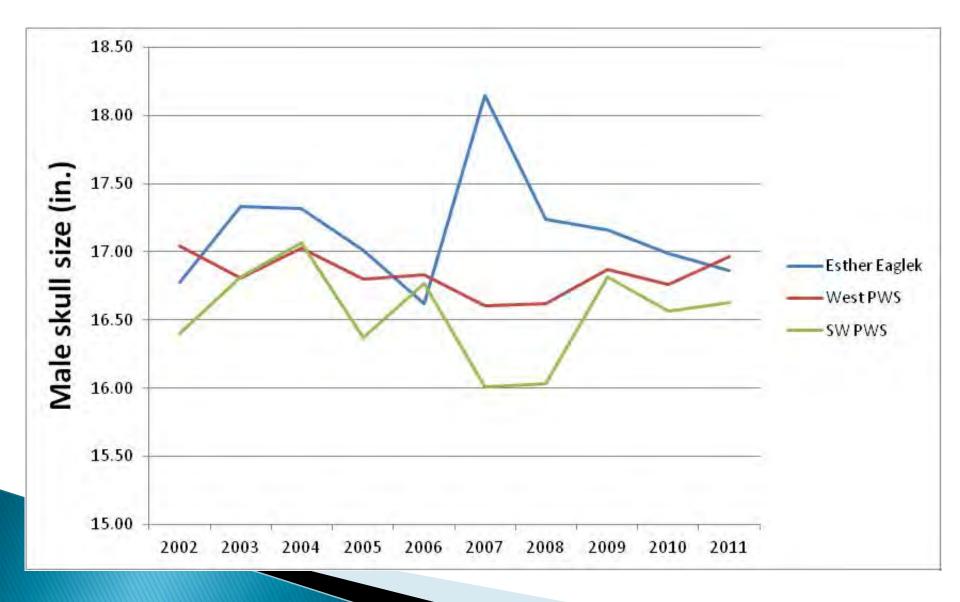


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#### 200.00 180.00 Esther/Eaglek k K K 160.00 Eastern PWS Sq 140.00 -Valdez Arm Bears killed/1000 120.00 Northcentral 100.00 -Esther-Eagkek West PWS SW PWS 80.00 College Fiord -West PWS 60.00 SW PWS 40.00 Knight Is 20.00 0.00 998 1999 2000 2002 2003 2004 2005 2006 2007 2007 2008 2009 2009 2010 266

#### Black bear harvest density, 3-year rolling average

#### Mean male skull size in 6D harvest



#### Black Bear Harvest by Residency

