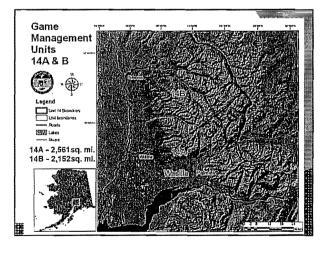


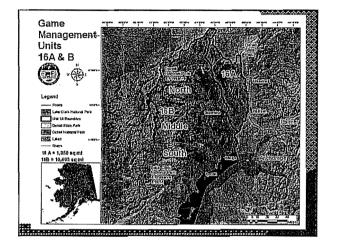


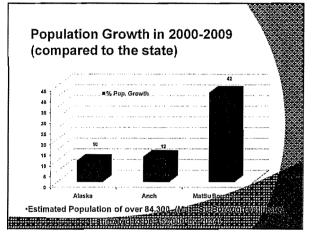
## **Palmer Area Issues**

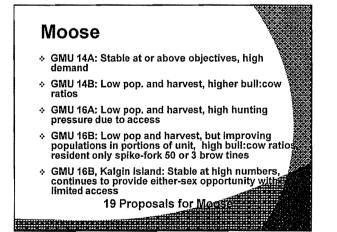
**MUSEL MERCAGNON AND NUMBER** 

- \* High growth in the Matanuska-Susitna valler
- Increased development impacts to wildlife
- \* Moose are our bread and butter species
- Predator populations and control activities require a significant amount of staff time
- High public service and front office work demand
- Road and Railroad moose collisions can impact moose numbers and staff time

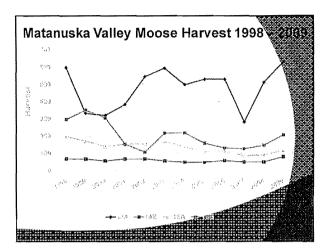


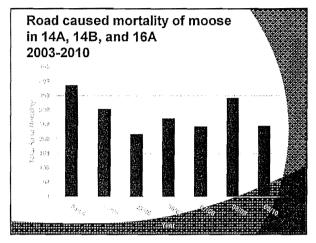


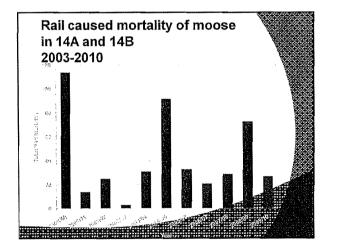


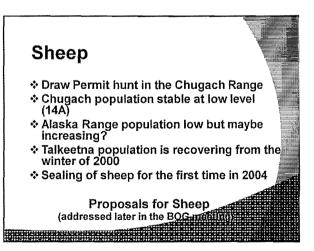


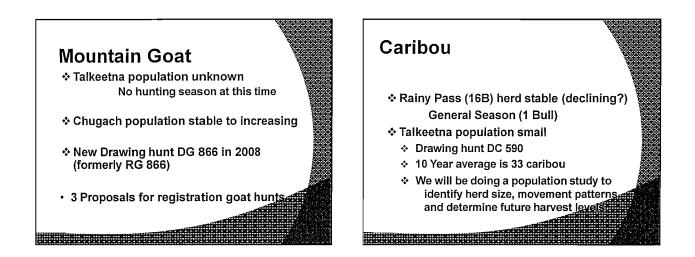
Current Moose Population Estimates								
GMU	Estimate	Bull/100 Cows	Calves/100 Cov	vš				
14A	6,613	23	42					
14B	1,662	34	18					
16A	2,574	26	29					
16B – N	1,042	58	12					
16B – M	2,446	54	21					
16B – S	2,372	52	18					
16B Total	5,860							
		m						

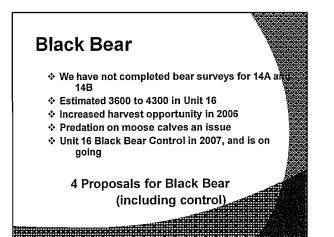


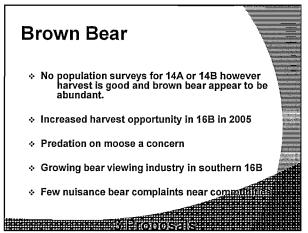


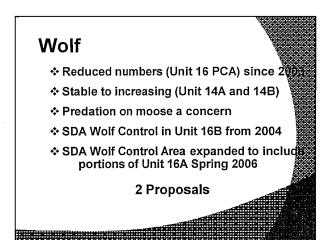


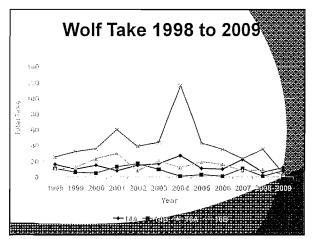


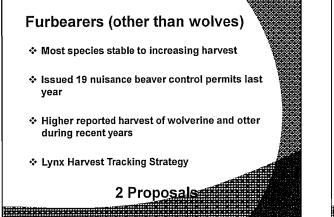


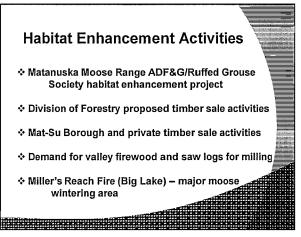


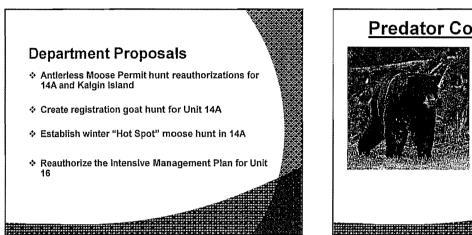


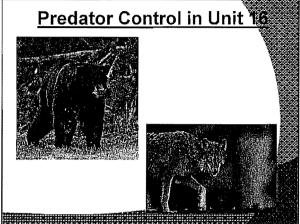


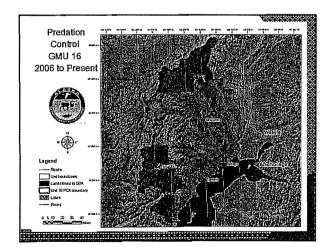




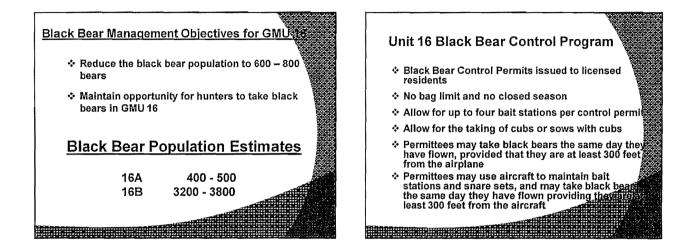


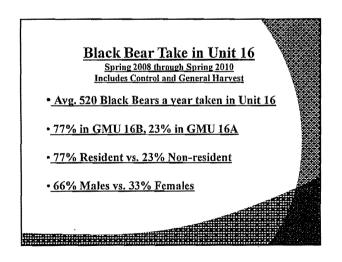


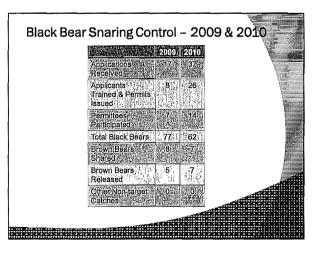


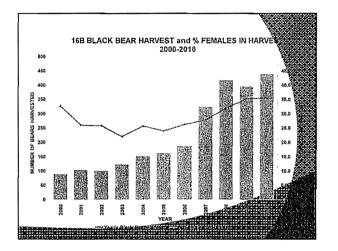


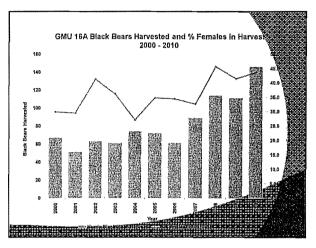
Year	Fall Estimate	Harvest and SDA	Spring Estimate	Population objective
2004-05	180-200	115	65-85	22-45 (16B)
2005-06	85-114	42	43-72	22-45 (16B)
2006-07	98-145	47	51-98	30-60 (16)
2007-08	105-113	33	72-80	30-60 (16)
2008-09	86-105	33	53-72	30-60 (16)
2009-10	74-110	7	68-104	30-60 (16)
2010 -11	57-105	9*	?	E SOUROSSIO

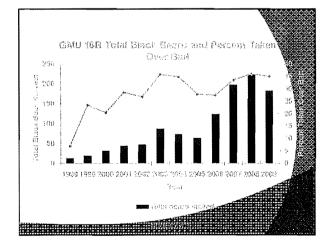


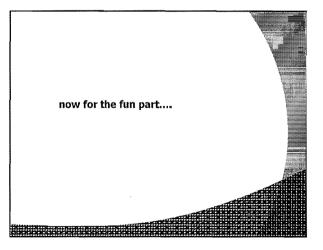


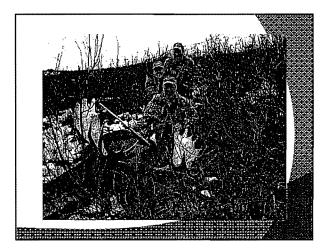


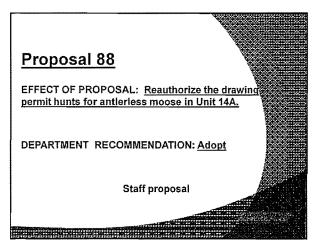


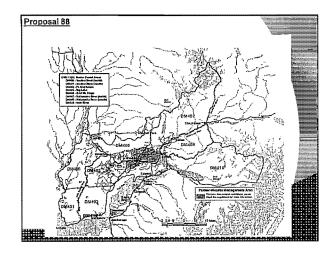




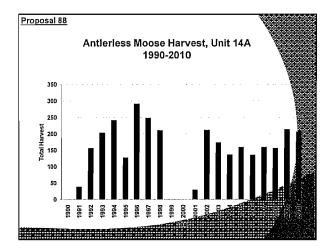


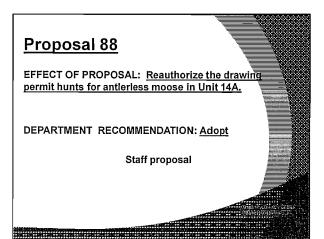


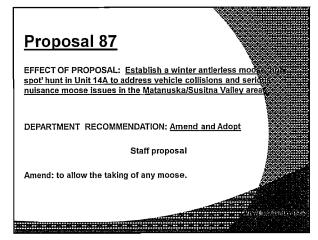




Proposal 88			Without	ž
GMU	14A Antlerless H	lunts	2010	
Hunt	Description	Permits	Harvest	
✤ DM400	Big Su – Redshirt Lake	25	16	8
DM401	Big Su – Figure 8 Lake	10	5	*
OM402	Point MacKenzie	48	35	8
DM403	Big Lake	30	20	*
DM406	Bald Mountain Ridge	49	29 🇱	8
DM407	Matanuska River (North)	80	52	巍
DM408	Matanuska River (South)	65	20	8
♦ DM410	Knik River	40	26	2
♦ DM412	Point MacKenzie (Youth)	12	8	**
	TOTAL	359		

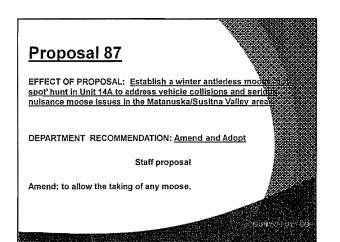


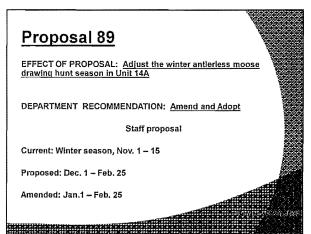


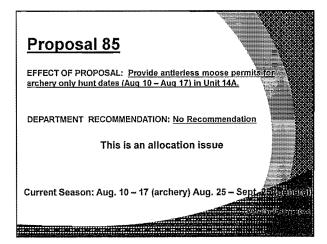


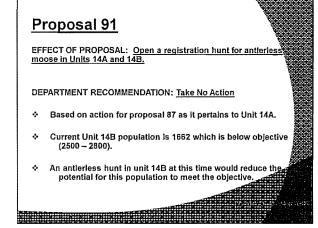
- Proposed:
- The hunt is for residents only

- Hunters register for this hunt from Oct 1 to Oct 31.
- Possible hunt dates are from December 1 to Mar 31.
- Hunters entered are randomly drawn and are phoned as the need arises to deal with problem moose.
- If a hunter is called and doesn't answer or cannot go, reasonable time the next hunter on the list is called









EFFECT OF PROPOSAL: <u>Restrict antierless moose permit</u> Unit 14 from hunting antiered moose.

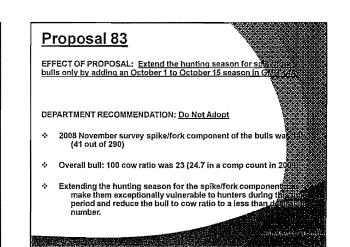
DEPARTMENT RECOMMENDATION: No Recommendation

Current: Moose hunters holding an antierless permit in unit 14A m take either an antierless moose or a bull under the spike/fork 50" of more brow tines regulation.

- From 2002 to 2010 an average of 4.88 bulls are taken each year by antierless moose permit holders
- ✤ 17923 hunters applied for the antierless draw hunt in 2000

and the second sec

A CARGE AND A C

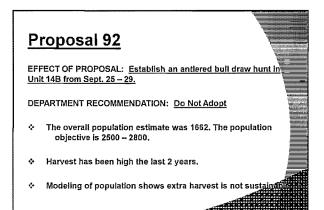


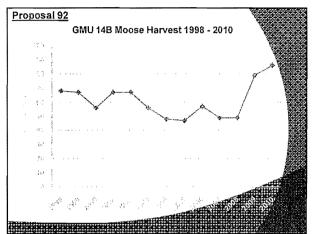
### Proposal 86

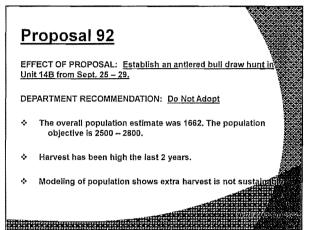
EFFECT OF PROPOSAL: <u>Open an any bull moose draw participant</u>

DEPARTMENT RECOMMENDATION: Do Not Adopt

- Overall bull: 100 cow ratio was 23 (24.7 in a comp count in 20)
- + Bull to 100 cow ratio in Unit 14A seems to be sensitive to har
- Harvest last year was 467 which is 24% above the 10 year average.







# <u>Proposal 84</u>

EFFECT OF PROPOSAL: <u>Require antlers and jaw bones of built</u> moose to be provided to the Department of Fish and Game for Unit 14A.

DEPARTMENT RECOMMENDATION: Do Not Adopt

This proposal would place an extra burden on moose hunters and the information is not critical to manage the herd.

### Proposal 93

÷

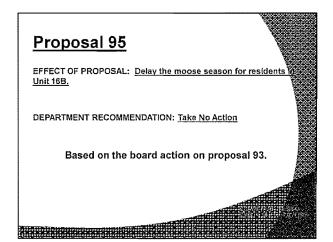
EFFECT OF PROPOSAL: Delay the start of the general moose season in 1 to September 1 and extend the season until September 25.

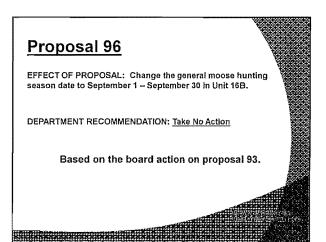
DEPARTMENT RECOMMENDATION: Amend and Adopt

HIMPONE CONTRACTOR

- ✤ Amend season dates to August 25<sup>th</sup> to September 25<sup>th</sup>
- We currently have the moose to shift the season in Unit 16B by 5 days.
- This amendment provides a compromise on the dates and would align the seasons.
- The department recommends aligning the season with other seasons in the valley areas including 14A, 14B, and 16A. As such the amendment would include 16A and align the general moose season in all of the units to August 25 through Suptember 25.
  - The department also recommends non resident seasons be aligned

(h))



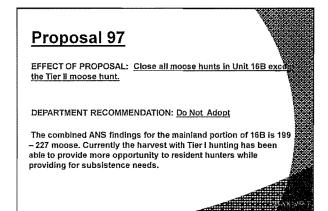


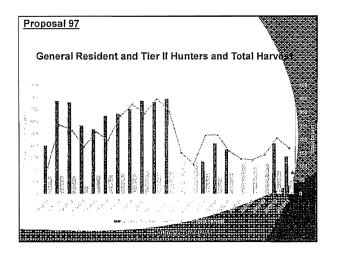
EFFECT OF PROPOSAL: <u>Change the season for moose in Unit</u> 16B.

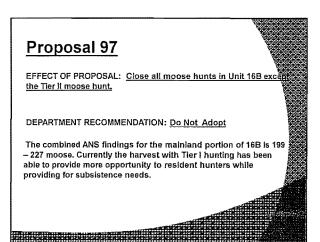
DEPARTMENT RECOMMENDATION: Take No Action

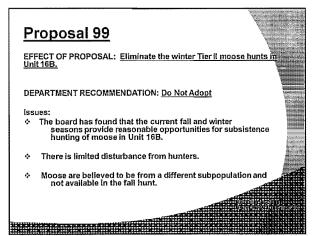
WINTERSCREEPERSON OF THE REAL PROPERTY OF THE REAL

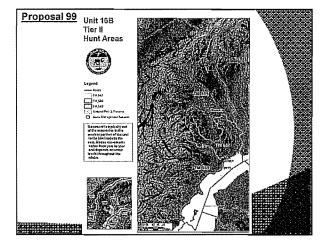
Based on the board action on proposal 93.

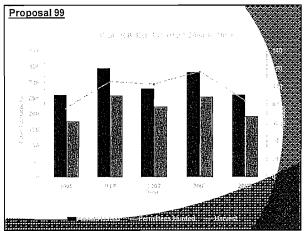


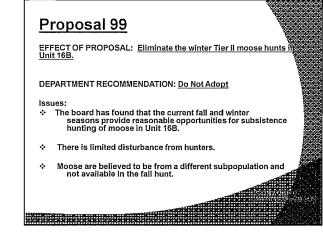


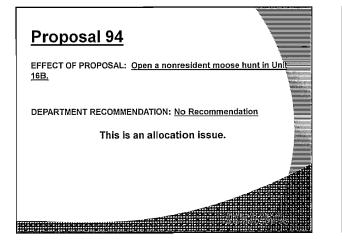




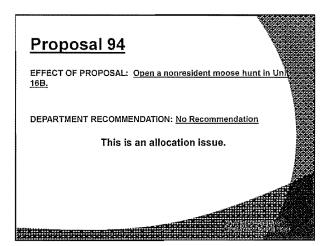


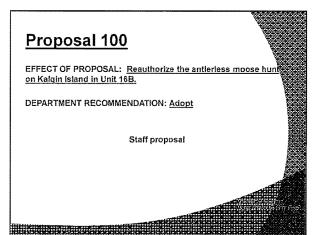


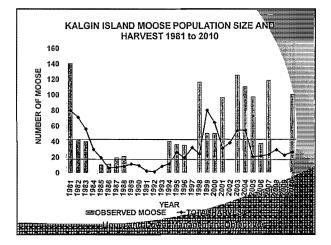


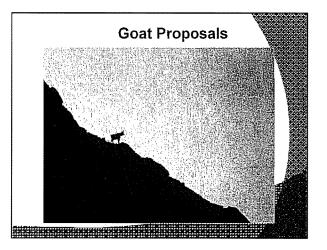


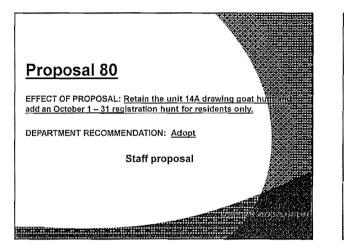
# Proposal 94 Current Regulation •< 241 Tier II and Resident Hunting •> 240 Tier II, resident, and nonresident hunting •Nonresident season dates Aug. 20 – Sept. 30 Current sustainable surplus estimated at 250 for a 25 bull: 100 cow ratio

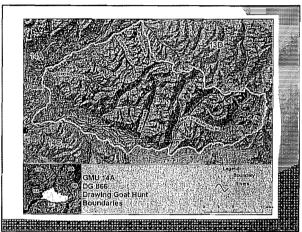


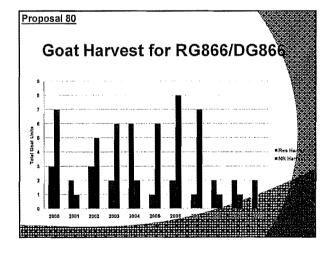


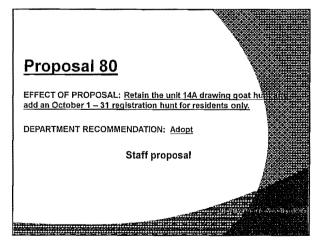


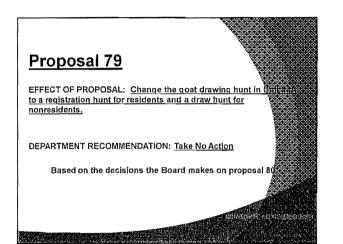


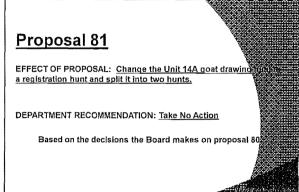




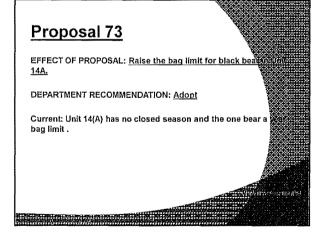


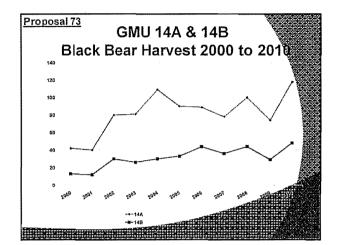


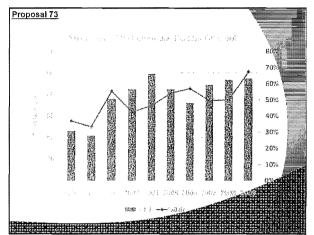


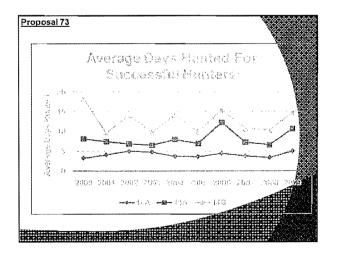


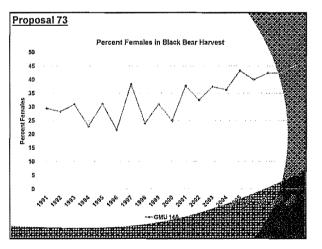


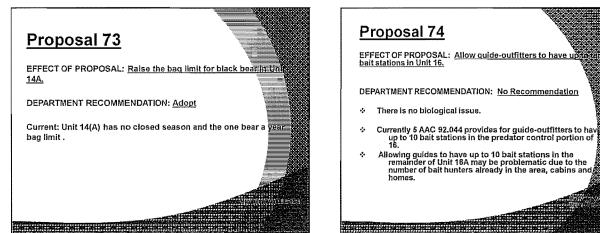


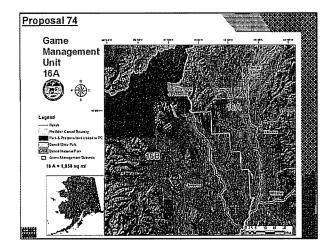


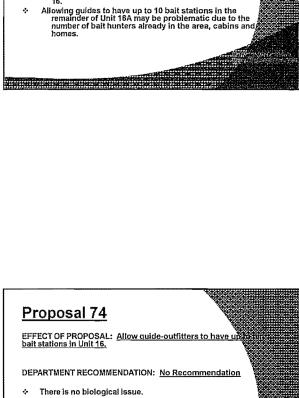




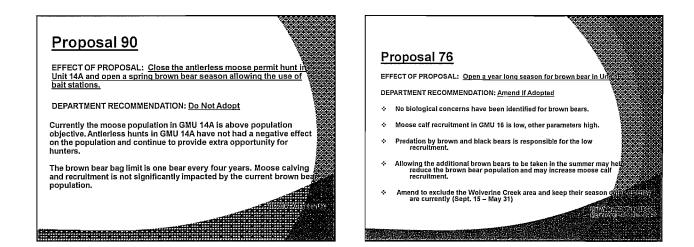








- Currently 5 AAC 92.044 provides for guide-outfitters to hav up to 10 balt stations in the predator control portion of 16.
- Allowing guides to have up to 10 bait stations in the remainder of Unit 16A may be problematic due to the number of bait hunters already in the area, cabins and homes.





EFFECT OF PROPOSAL: <u>Reauthorize the Intensive Management</u> Plan to reduce wolf and black bear predation on moose for Unit 16

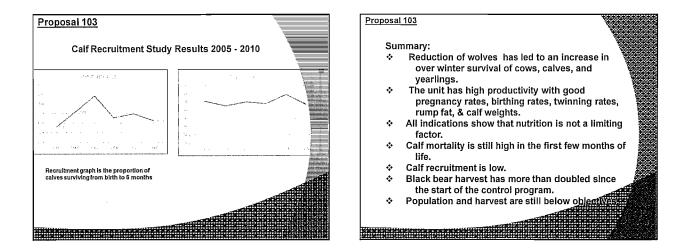
DEPARTMENT RECOMMENDATION: Adopt

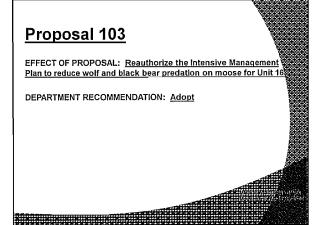
#### Proposal 103

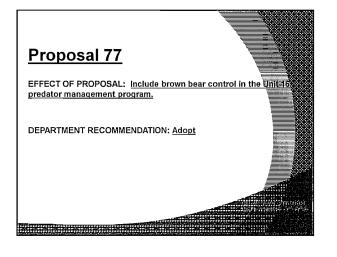
Predator Reduction in GMU 16B:

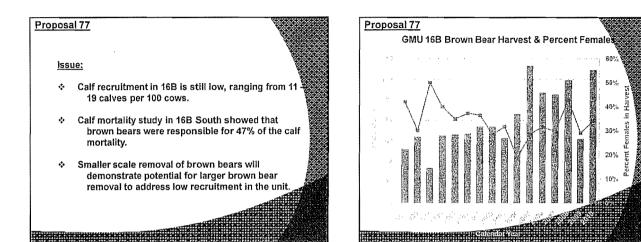
IKUSUSUSUSUSUSUSUSUSUSUSUSUSUSUSUSUSUS

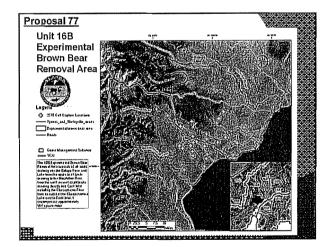
- SDA for wolves began in December of 2004 with a population estimate of 180 200 wolves.
- Latest estimate of wolves in Unit 16 is between 57 108
- Spring 2007 estimate of black bears in Unit 16B was 3200 – 3800.
- Over 1200 black bears taken in Unit 16B since the start of control.

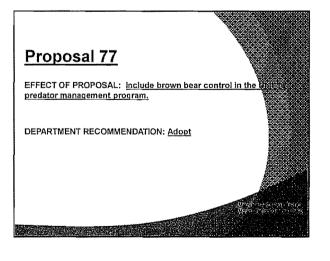


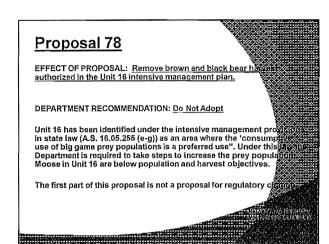


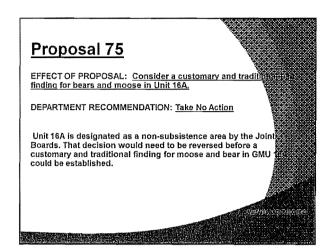


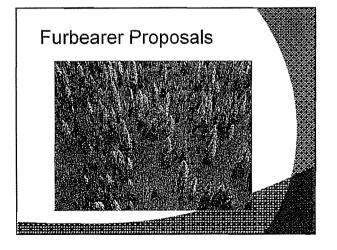


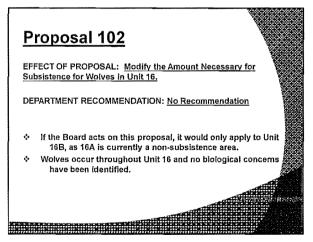






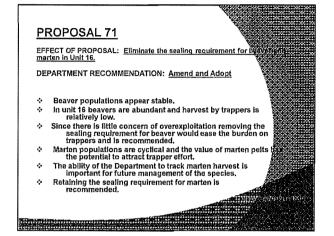


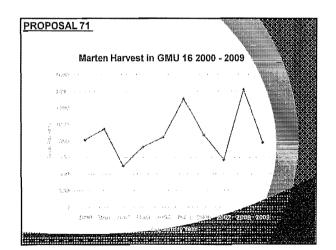


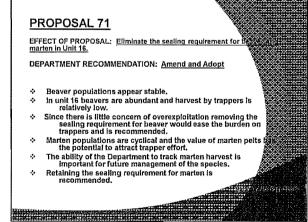


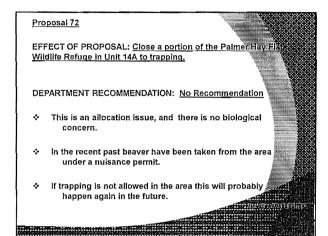
EFFECT OF PROPOSAL: <u>Reduce the bag limit for wolves in Unit 16A and close the nonresident season.</u> DEPARTMENT RECOMMENDATION: <u>No Recommendation</u> This proposal allocates wolf hunting opportunity. Current: 10 wolves for residents and nonresidents Proposed: 1 wolf for residents and no nonresident hunting

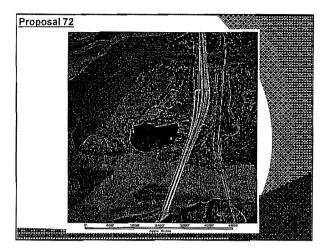
- Current regulations allow for sustainable harvest of the population.
- No hunter in Unit 16(A) in the last 20 years has taken more than as the wolves in any single season.
- In the last 20 years only 6 wolves were harvasted to hunters in 16(A).











EFFECT OF PROPOSAL: <u>Close a portion of the Palmer Hay</u>

DEPARTMENT RECOMMENDATION: No Recommendation

- This is an allocation issue, and there is no biological concern.
- In the recent past beaver have been taken from the area under a nuisance permit.
- If trapping is not allowed in the area this will probably happen again in the future.

