Proposal 1

Allow the use of crossbows in restricted weapons hunts in Units 1-5 Public Proposal

> Department Recommendation: Neutral

> > **AC Recommendation:**

Juneau-Douglas AC: Support Ketchikan AC: Oppose Craig AC: Oppose



Allow the use of crossbows in restricted weapons hunts in Units 1-5 Public Proposal

> Department Recommendation: Neutral

> > **AC Recommendation:**

Juneau-Douglas AC: Support Ketchikan AC: Oppose Craig AC: Oppose

3

Proposal 2

Allow food plotting on private property for feeding and harvesting deer in Units 1-5 Public Proposal

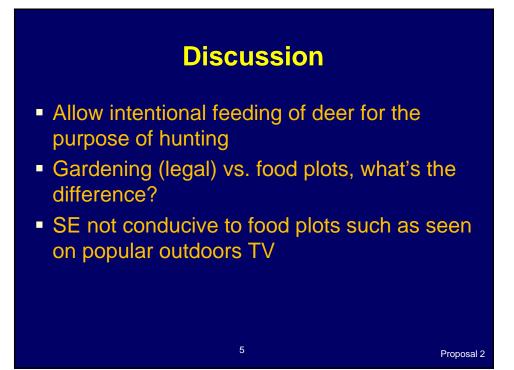
Department Recommendation:

Neutral

AC Recommendation:

Petersburg AC: Oppose Sitka AC: Oppose Juneau-Douglas AC: Oppose Upper Lynn Canal AC: Oppose Ketchikan AC: Oppose Craig AC: Oppose

Proposal 2



Risk of Disease

- Focal provision of food affects numerous population processes increasing risk
- Specific examples:
 - Bovine TB in Michigan (transmittable to humans)
 - Bovine Brucellosis in GYA
 - Chronic Wasting Disease in Colorado
 - Mange in Wyoming & Maine
 - Non-infectious from incompatible food in Saskatchewan



Allow food plotting on private property for feeding and harvesting deer in Units 1-5 Public Proposal

Department Recommendation:

Neutral

AC Recommendation:

Petersburg AC: Oppose Sitka AC: Oppose Juneau-Douglas AC: Oppose Upper Lynn Canal AC: Oppose Ketchikan AC: Oppose Craig AC: Oppose

8

Modify the salvage requirements for deer in Units 1-5 Public Proposal

Department Recommendation:

Neutral

AC Recommendation:

Petersburg AC: Oppose Sitka AC: Oppose Juneau-Douglas AC: Oppose Upper Lynn Canal AC: Oppose Ketchikan AC: Oppose Craig AC: Oppose East Prince of Wales AC: Oppose



Modify the salvage requirements for deer in Units 1-5 Public Proposal

Department Recommendation:

Neutral

AC Recommendation:

Petersburg AC: Oppose Sitka AC: Oppose Juneau-Douglas AC: Oppose Upper Lynn Canal AC: Oppose Ketchikan AC: Oppose Craig AC: Oppose East Prince of Wales AC: Oppose

Proposal 3

Proposal 4

Allow the harvest of big game from boats in Units 1-5 Public Proposal

Department Recommendation:

Neutral

AC Recommendation:

Petersburg AC: Support Wrangell AC: Oppose Sitka AC: Oppose Juneau-Douglas AC: Oppose Upper Lynn Canal AC: Support Ketchikan AC: Oppose East Prince of Wales AC: Oppose

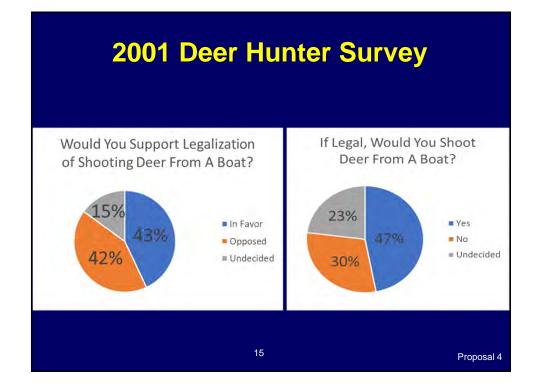
Discussion

- Illegal since RY1972
- 1987: ADFG requests repeal, not approved
- Some confusion with federal regs
- RY2003 became illegal in PWS for bears

13

Shoot from boat permits for disabled





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Proposal 5

Shorten season and change bag limits for moose in Units 1-5 Public Proposal

> Department Recommendation: Neutral

AC Recommendation:

Petersburg AC: Oppose Wrangell AC: Oppose Juneau-Douglas AC: Oppose Upper Lynn Canal AC: Oppose Ketchikan AC: Oppose

17



Current Southeast Moose Hunts

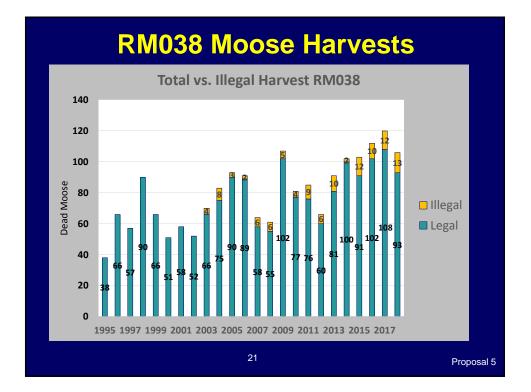
Hunt Area	Hunt #	Dates	Bag Limit
1A Unuk River	RM022	Sept 15 – Oct 15	Any Bull
1B, 1C & 3	RM038	Sept 15 – Oct 15	SF50, 3BT or 2x2
1C Berners Bay	DM041	Sept 15 – Oct 15	Any Bull
1C Gustavus	RM049	Sept 15 – Oct 15	SF50 or 3BT
1C Remainder	RM046	Sept 15 – Oct 15	Any Bull
1D Haines	TM059	Sept 15 – Oct 7	SF50 or 3BT
5A Nunatak Bench	RM059	Nov 15 – Feb 15	Any Moose
5A Yakutat Forelands	RM061	Oct 15 – Nov 15	Any Bull
5B Malaspina Forelands	RM062	Sept 1 – Dec 15	Any Bull

19

Discussion

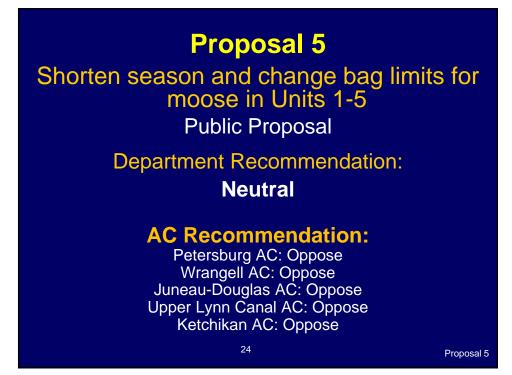
- Result in reductions to season lengths.
- Possibly limit opportunities for subsistence.
- Department estimates 7 day season for RM038 to reach harvest of 100.
- Less hunting opportunity w/o antler restrictions.

Proposal 5



Sub-Legal Bulls					
Hunt	Annual Illegal				
RM038 (Petersburg Area)	8% (2003-2018)				
RM049 (Gustavus)	22% (2013-2018)				
TM059 (Haines)	9% (2013-2018)				
Kenai Peninsula (Units 15 & 7)	21% (2011-2018)				
	22 Proposal 5				





Proposal 6

Change Black Bear Salvage Requirements in Units 1-5 Public Proposal

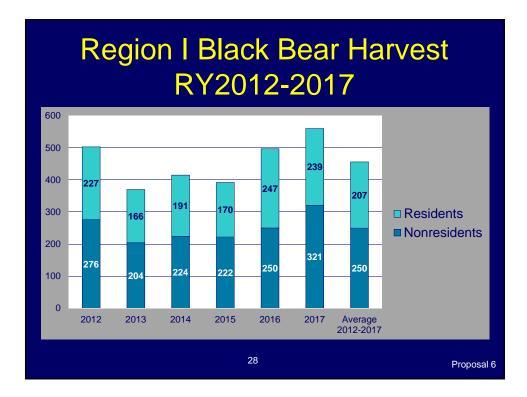
> Department Recommendation: Neutral

> > **AC Recommendation:**

Petersburg AC: Oppose Sitka AC: Oppose Juneau-Douglas AC: Oppose Ketchikan AC: Oppose East Prince of Wales AC: Oppose

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Change Black Bear Salvage Requirements in Units 1-5 Public Proposal

> Department Recommendation: Neutral

> > **AC Recommendation:**

Petersburg AC: Oppose Sitka AC: Oppose Juneau-Douglas AC: Oppose Ketchikan AC: Oppose East Prince of Wales AC: Oppose

Proposal 6

Proposal 7

Eliminate Black Bear Sealing Requirements for Residents in Units 1-5 Public Proposal

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Department Recommendation: Neutral

AC Recommendation:

Petersburg AC: Oppose Sitka AC: Oppose Juneau-Douglas AC: Oppose Upper Lynn Canal AC: Oppose Ketchikan AC: Oppose East Prince of Wales AC: Oppose

Proposal 7



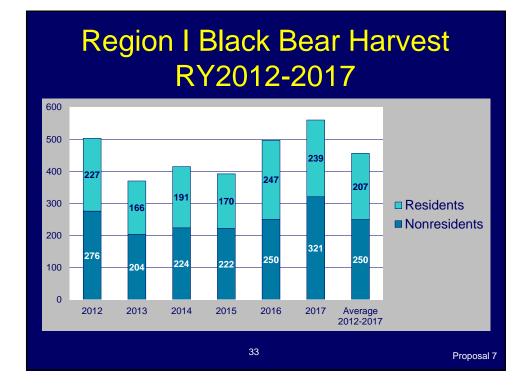
- Eliminate black bear sealing for residents
- No change to non-resident requirements
- Biological and hunt info collected
- Tooth for aging, DNA from tissue/hair samples
- Beginning RY2009, harvest tickets required

31

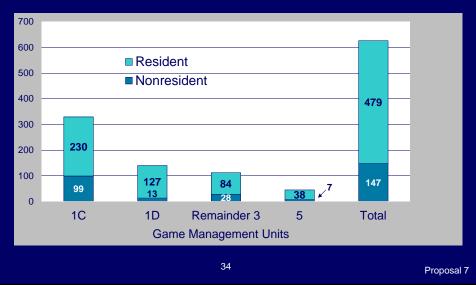


32

- Sealing = 2,742 bears
- 612 bear difference (approx. 25%)



Black Bear Harvest By Residency 2012-2017



Eliminate Black Bear Sealing Requirements for Residents in Units 1-5

Public Proposal

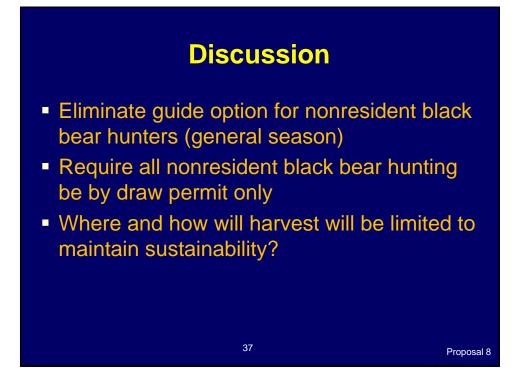
Department Recommendation: Neutral

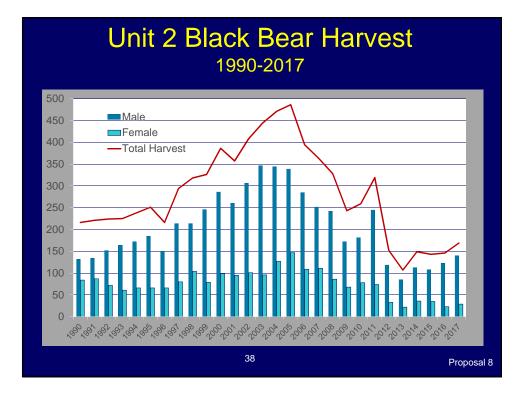
AC Recommendation:

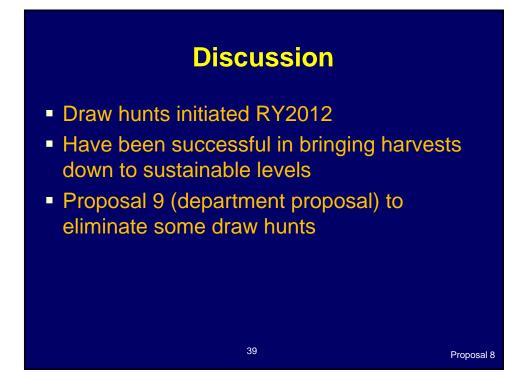
Petersburg AC: Oppose Sitka AC: Oppose Juneau-Douglas AC: Oppose Upper Lynn Canal AC: Oppose Ketchikan AC: Oppose East Prince of Wales AC: Oppose

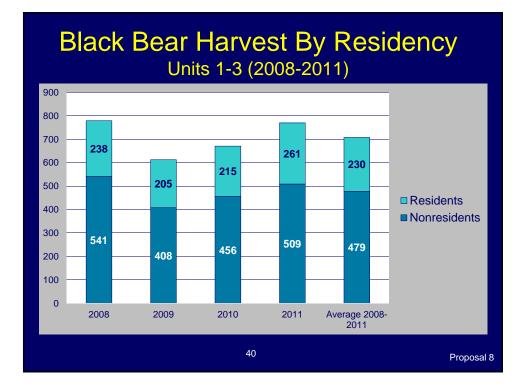
Proposal 7

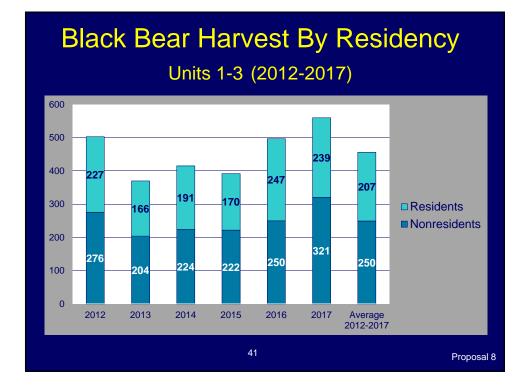
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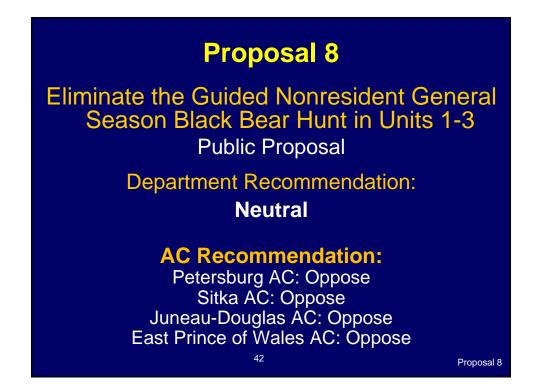












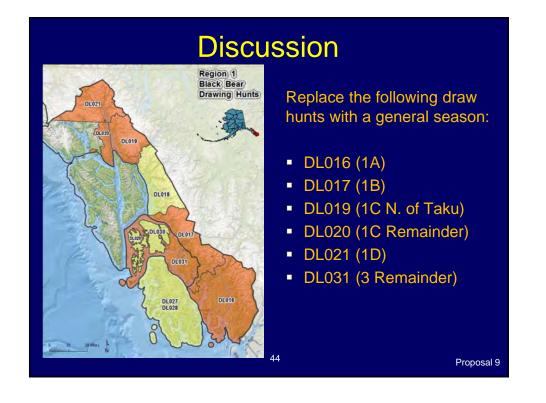
Change NR black bear draw hunts in Units 1A, 1B, 1C and 1D to General Seasons Department Proposal

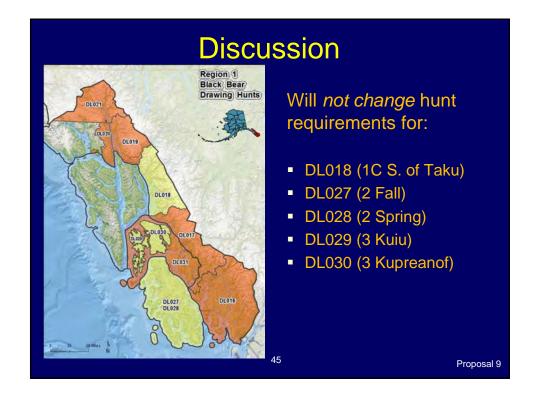
> Department Recommendation: Neutral

AC Recommendation:

Petersburg AC: Support Sitka AC: Support Juneau-Douglas AC: Oppose Upper Lynn Canal AC: Support Ketchikan AC: Support

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Undersubscribed Permits						
Hunt No.	Permits/Year	Ave. Issued (Range)	Average Undersubscribed			
DL016	75	<mark>57 (40-71)</mark>	24%			
DL017	30	<mark>21 (11-27)</mark>	31%			
DL018	10	9 (6-10)	8%			
DL019	10	7 (2	30%			
DL020	24	<mark>12 (5</mark>	51%			
DL021	20	<mark>5 (4</mark>	74%			
DL027	30	30	0%			
DL028	100	100	0%			
DL029	50	50	0%			
DL030	100	100	0%			
DL031	<mark>40</mark>	27 (20	<mark>33%</mark>			
	47		Proposal 9			

Change NR black bear draw hunts in Units 1A, 1B, 1C and 1D to General Seasons Department Proposal

> Department Recommendation: Neutral

AC Recommendation:

Petersburg AC: Support Sitka AC: Support Juneau-Douglas AC: Oppose Upper Lynn Canal AC: Support Ketchikan AC: Support

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Pro	2010 BOG History							
	Proposed Black Bear Harvest and Unguided Nonresident Drawing Permit Allocation							
		Proposed Harvest Allocation (Based on 2007-2009 Ave. Harvest)						
Hunt	Estimated	Resident and	Unguided	Proposed	"Up To"			
Area	Harvestable	Guided	Nonresident	Number of	Number of			
	Surplus of	Nonresident	Hunters	Drawing	Drawing			
	Bears	Hunters		Permits	Permits			
Kuiu	Kuiu 84 64 20 40 50							
	51							
					Proposal 49			

Mean Annual Black Bear Harvest By User Group Pre and Post Draw Hunt

User Group	2007-20	2007-2009		2012-201	
Guided	52			37	
Residents	15	_		14	
Unguided Nonresidents	32		\rightarrow	15	
Total	99	-		66	
	52				Proposal

DL029 Results Black Bear Drawing Hunt DL029, Kuiu Is.							
Hunter Effort and Success (2012-2017) Permits Permittees Permittees % Male Days Regulatory Year Permits Vermittees % Male Days Days							
2012	40	28	Harvested 15 (54%)	93	Hunted 5.4		
2013	40	29	12 (41%)	92	5.8		
2014	40	22	11 (50%)	73	4.5		
2015	40	24	11 (46%)	73	5.0		
2016	40	26	18 (69%)	89	3.9		
2017	50	30	25 (83%)	92	3.6		
Average							
2012-17	40-50	27	15 (56%)	87	4.7		
53 Proposal							



Increase "up to number" for Black Bear Draw Hunt DL029 (Kuiu Island) Department Proposal

> Department Recommendation: Neutral

> > AC Recommendation: Petersburg AC: Support





2010 BOG History Proposed Black Bear Harvest and Unguided Nonresident								
	Dra	awing Perm	it Allocatic	on				
			Proposed Harvest AllocationUnguided Nonresident(Based on 2007-2009 Avg. Harvest)Hunters					
Hunt Area	Estimated Harvestable Surplus of Bears	Resident and Guided Nonresident Hunters	Unguided Nonresident Hunters	Proposed Number of Drawing Permits	"Up To" Number of Drawing Permits			
Kupreanof	80	43	40	80	100			
	57 Proposal 50							

Mean Annual Black Bear Harvest By User Group Pre and Post Draw Hunt

User Group	2007-200)9	20	12-2017	
Guided	25			21	
Residents	18			15	
Unguided Nonresidents	40		\rightarrow	29	
Total	~80			65	
	58			Prop	oosal (

DL030 Results

Black Bear Drawing Hunt DL030, Kupreanof Is. Hunter Effort and Success (2012-2017)

	Permittees				
	Permits	Permittees	Who	% Male	Avg. Days
Regulatory Year	Issued	Who Hunted	Harvested	Bears	Hunted
2012	80	59	30 (51%)	90	4.9
2013	80	53	18 (34%)	89	5.9
2014	80	66	29 (44%)	93	3.9
2015	80	49	21 (43%)	81	5.1
2016	80	55	35 (64%)	94	4.3
2017	100	68	38 (56%)	87	4.0
Average 2012-16	80-100	58	29 (50%)	89	4.7
		59			Proposal 5



Increase "up to number" for Black Bear Draw Hunt DL030 (Kupreanof Island) Department Proposal

> Department Recommendation: Neutral

> > AC Recommendation: Petersburg AC: Support

Proposal 10

Require Coyote Sealing in Units 1-5 Upper Lynn Canal AC Proposal

> Department Recommendation: Neutral

AC Recommendation: Juneau-Douglas AC: Support Upper Lynn Canal AC: Support

61



Proposal 10

Require Coyote Sealing in Units 1-5 Upper Lynn Canal AC Proposal

> Department Recommendation: Neutral

AC Recommendation: Juneau-Douglas AC: Support Upper Lynn Canal AC: Support

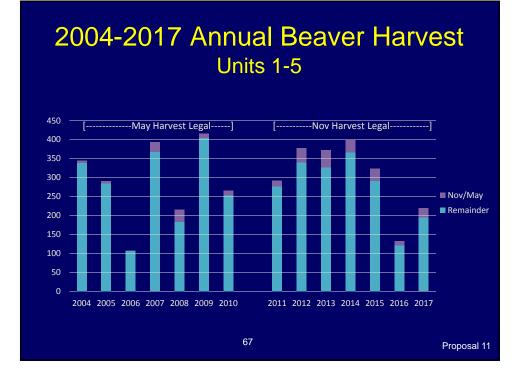
63

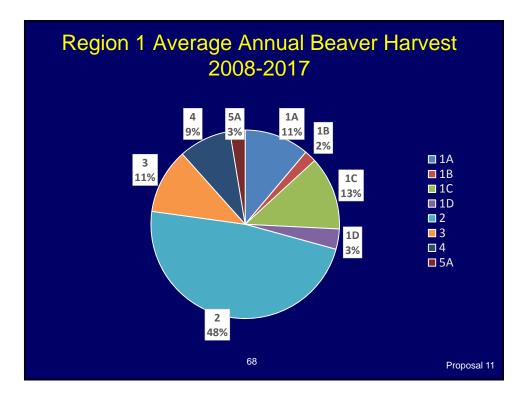
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33





Extend Beaver Trapping Season in Units 1-5 Public Proposal

Department Recommendation:

Neutral AC Recommendation:

Craig AC: Support Juneau-Douglas AC: Support Ketchikan AC: Support Petersburg AC: Support

69

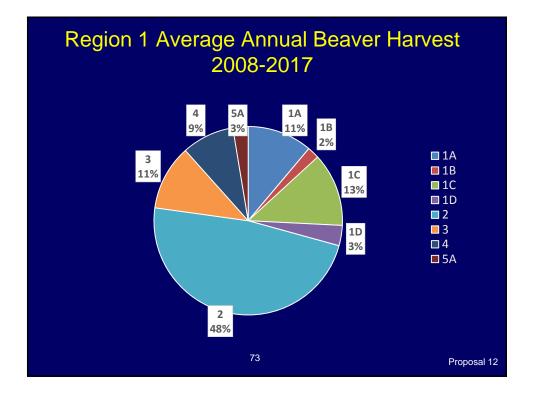
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Proposal 12









37







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Proposal 15

Expand Waterfowl Season in Southeast Alaska Public Proposal

Department Recommendation: Neutral

AC Recommendation:

Upper Lynn Canal AC: Oppose Ketchikan AC: Oppose

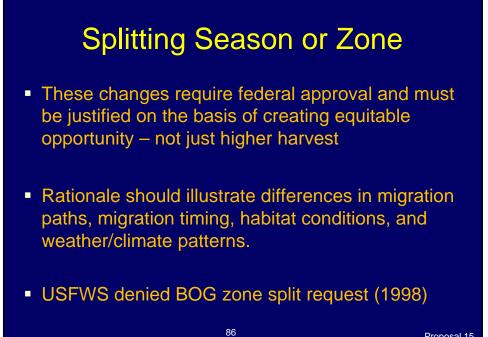
83





- USFWS has waterfowl management authority
- Current state authority to structure seasons:
 - Uniform across zone
 - Date range: Sept 1 Jan 26
 - Maximum season length: 107 days
- Future options
 - Proposals to split the zone or to split season are eligible for consideration every five years (next in 2020)

85



2008 Survey of Hunter Preferences

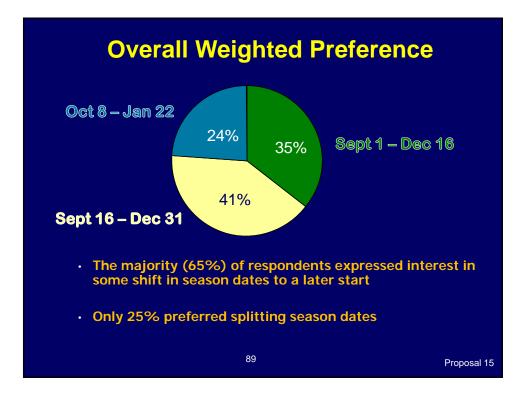
 Random survey of 2006 waterfowl hunters living in Southeast Alaska

- Two question survey:
 - Preference of starting dates
 - Sept 1 Dec 16 (current season)
 - Sept 16 Dec 31 (two weeks later)

87

- Oct 8 Jan 22 (five weeks later)
- Desire to have split season

Sept 1 – Dec 16 Sept 16 - Dec 31 Unit 1D Haines **Oct 8 – Jan 22** Unit 1A **Ketchikan** Unit 1C Juneau Unit 4 Sitka Unit 3 Petersburg Unit 2 POW 88 Proposal 15





Pros and Cons of Shifting Later

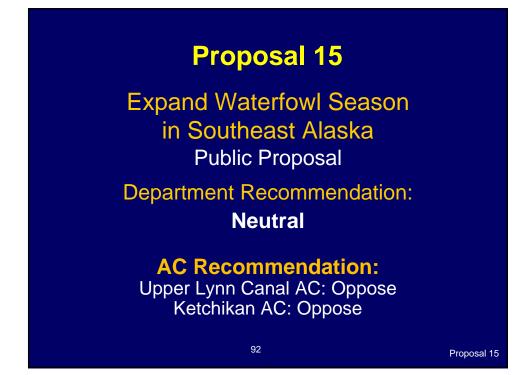
Pros

- Late migrating dabblers & wintering mallards
- Better ability to select males
- Sea ducks
- Hunting during the holidays

Cons

- Reduces opportunity for harvest of early migrants (small and medium dabblers)
- May increase harvest of local wintering ducks and geese
- Poor weather and short daylight hours later in season
- Reduced opportunity for sandhill cranes

91

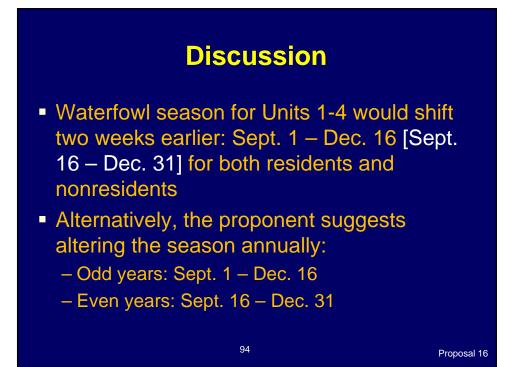


Shift Waterfowl Season Two Weeks Earlier In Units 1-4 Public Proposal

Department Recommendation: Neutral

AC Recommendation:

Petersburg AC: Oppose Wrangell AC Oppose Sitka AC: Support Juneau-Douglas AC: Support Upper Lynn Canal AC: Support Ketchikan AC: Oppose





- USFWS has waterfowl management authority
- Current state authority to structure seasons:
 - Uniform across zone
 - Date range: Sept 1 Jan 26
 - Maximum season length: 107 days
- Future options
 - Proposals to split the zone or to split season are eligible for consideration every five years (next in 2020)

95



- These changes require federal approval and must be justified on the basis of creating equitable opportunity – not just higher harvest
- Rationale should illustrate differences in migration paths, migration timing, habitat conditions, and weather/climate patterns.
- USFWS denied BOG zone split request (1998)

96

2008 Survey of Hunter Preferences

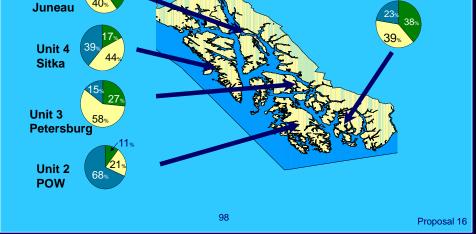
 Random survey of 2006 waterfowl hunters living in Southeast Alaska

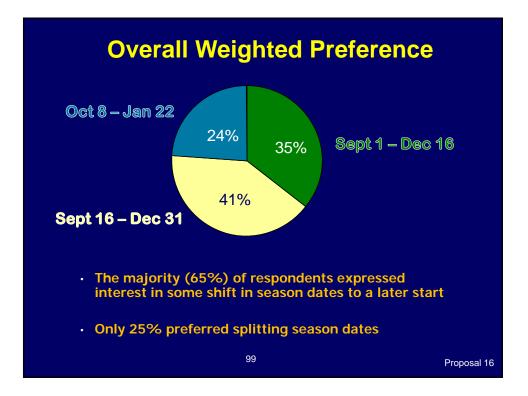
- Two question survey:
 - Preference of starting dates
 - Sept 1 Dec 16 (current season)
 - Sept 16 Dec 31 (two weeks later)

97

- Oct 8 Jan 22 (five weeks later)
- Desire to have split season

Unit 1D Haines 93^{7*} Unit 1C Juneau 20^{9} 00^{7*} 93^{7*} Sept 1 – Dec 16 Sept 16 – Dec 31 Oct 8 – Jan 22 Unit 1A Ketchikan 23^{9} 00^{7*}







Pros and Cons of Shifting Earlier

Pros

- Increased opportunity for harvest of early migrants (small and medium dabblers)
- Better weather and longer daylight hours
- Less harvest of local wintering birds
- Increased opportunity for sandhill cranes

Cons

- Decreased ability to select males
- Less opportunity for sea ducks
- No hunting during holidays
- Less opportunity for late migrating dabblers and wintering mallards

101

Proposal 16

Proposal 16

Shift Waterfowl Season Two Weeks Earlier In Units 1-4 Public Proposal

Department Recommendation:

Neutral

AC Recommendation:

Petersburg AC: Oppose Wrangell AC Oppose Sitka AC: Support Juneau-Douglas AC: Support Upper Lynn Canal AC: Support Ketchikan AC: Oppose