# Agenda Item 9 MIGRATORY WATERFOWL SEASONS Rule Briefing, Public Hearing and Rule Action

WAC 232-28-436

#### MIGRATORY WATERFOWL SEASONS

Rule Briefing, Public Hearing and Rule Action

- USFWS Authority: Federal Framework
  - Earliest opening, latest closing date
  - Maximum limits, season length
  - Shooting hours
- State Discretion: WAC
  - Can be more restrictive but not more liberal
  - Season timing, split seasons, zones



# Steps in Approval of Migratory Bird Seasons

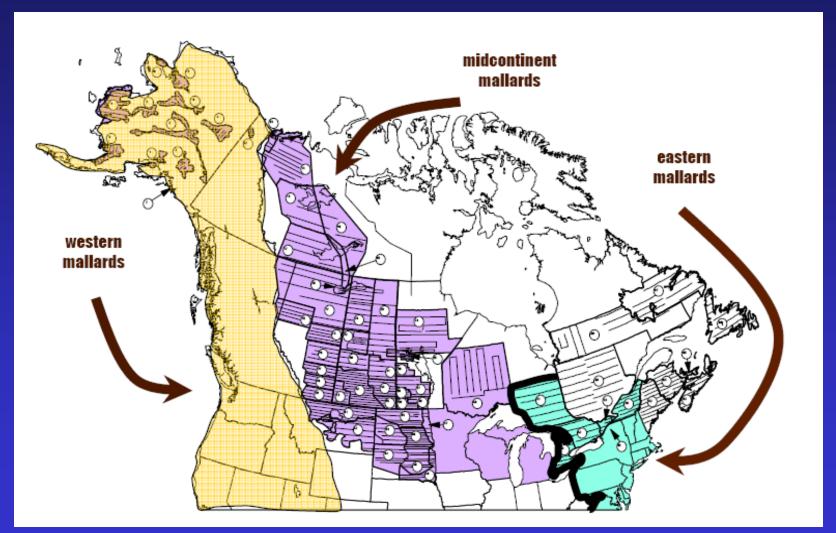
## FRAMEWORK CHANGES **WDFW** PFSC SUBCOMMITTEE **PFSC PFC USFWS SRC USFWS DIRECTOR** COMMISSION

#### NON-FRAMEWORK CHANGES

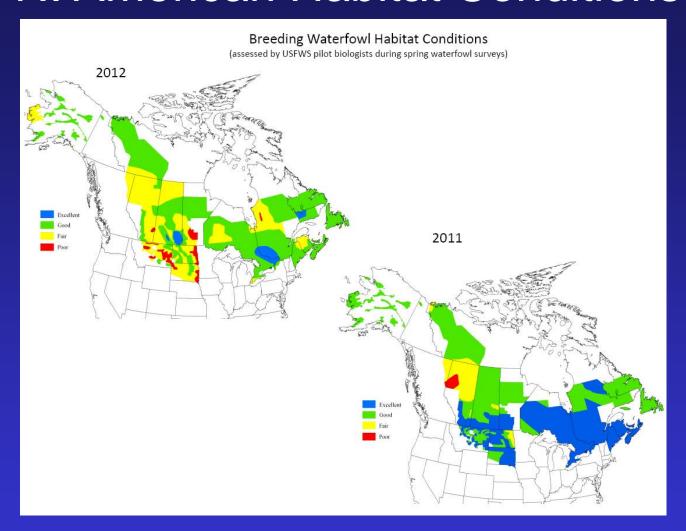
WDFW COMMISSION



#### N. American Mallard Stocks

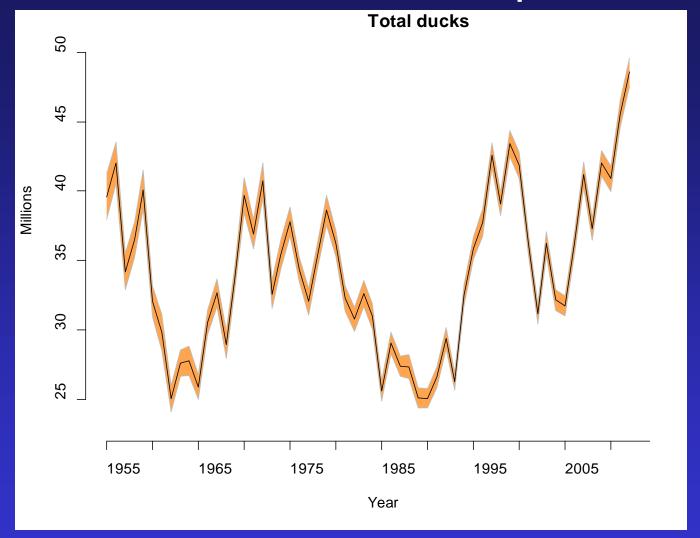


#### N. American Habitat Conditions



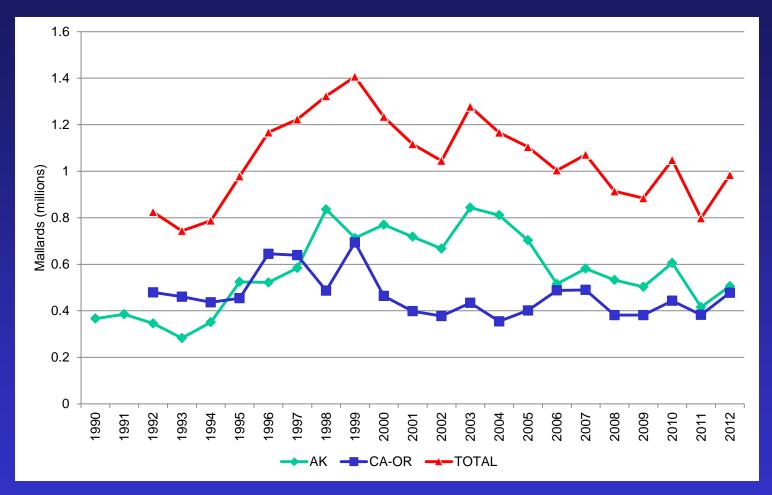
2012: Drier conditions than 2011

#### N. American Duck Populations



New record year for mid-continent population (+7%)

#### 2012 Western Mallard Trends



- Increased breeding populations in AK, OR, CA (+23%)
- Increased breeding populations in WA (+46%)

# 2012-13 Western Mallard Regulatory Prescription

						Alask	a BPO	₽³				
${\rm CA-OR~BPOP}^b$	0.0	0.05	0.10	0.15	0.20	0.25	0.30	0.35	0.40	0.45	0.50	≥0.55
0.0	C	C	М	L	L	L	L	L	L	L	L	L
0.05	$^{\rm C}$	C	$^{\rm C}$	$\mathbf{R}$	$\mathbf{R}$	M	M	M	L	L	L	L
0.10	$^{\rm C}$	$\mathbf{R}$	$\mathbf{R}$	M	M	L	L	L	L	L	L	L
0.15	$\mathbf{R}$	$\mathbf{R}$	M	M	L	L	L	L	L	L	L	L
0.20	M	R	L	L	L	L	L	L	L	L	L	L
0.25	L	$\mathbf{R}$	L	L	L	L	L	L	L	L	L	L
0.30	L	M	L	L	L	L	L	L	L	L	L	L
0.35	L	M	L	L	L	L	L	L	L	L	L	L
0.40	L	M	L	L	L	L	L	L	L	L	L	L
0.45	L	M	L	L	L	L	L	L	L	L	L	L
0.50	L	M	L	L	L	L	L	L	L	L	L	L
$\geq$ 0.55	L	M	L	L	L	L	L	L	L	L	L	L

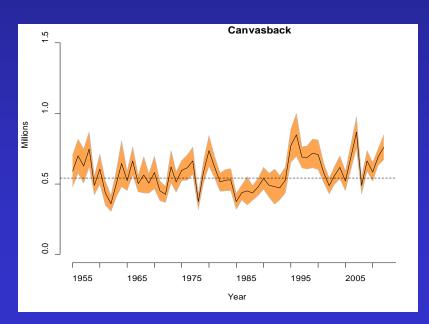
<sup>&</sup>lt;sup>a</sup> C = closed season, R = restrictive, M = moderate, L = liberal.

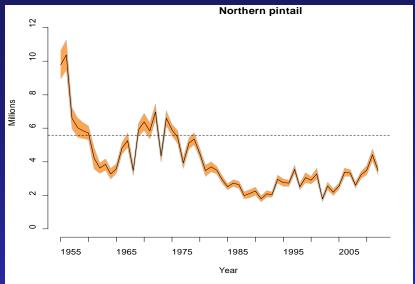
#### Liberal Season Package:107 days, 7 ducks

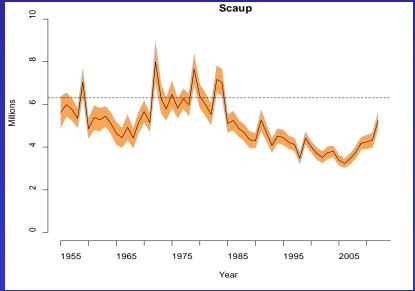
<sup>&</sup>lt;sup>b</sup> Estimated number of mallards (in millions) for Alaska (WBPHS strata 1-12) and in California-Oregon.

#### Pintail, Canvasback, Scaup

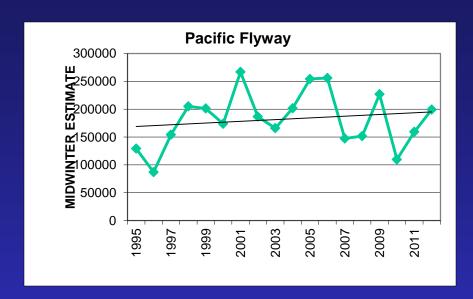
- Independent nationwide harvest strategies
- 2012 BPOP vs. 2011
  - Pintail (4.1 M, -7% adj.)
  - Canvasback (.8M, +10%)
  - Scaup (5.2 M, +21%)

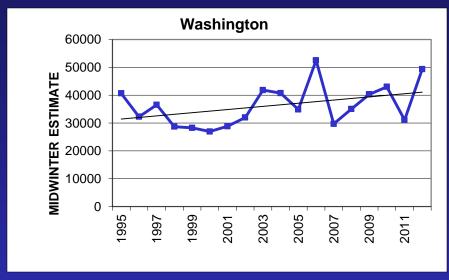






#### Scaup Winter Trends





- Pacific Flyway MWS +25%
- Washington MWS +58%

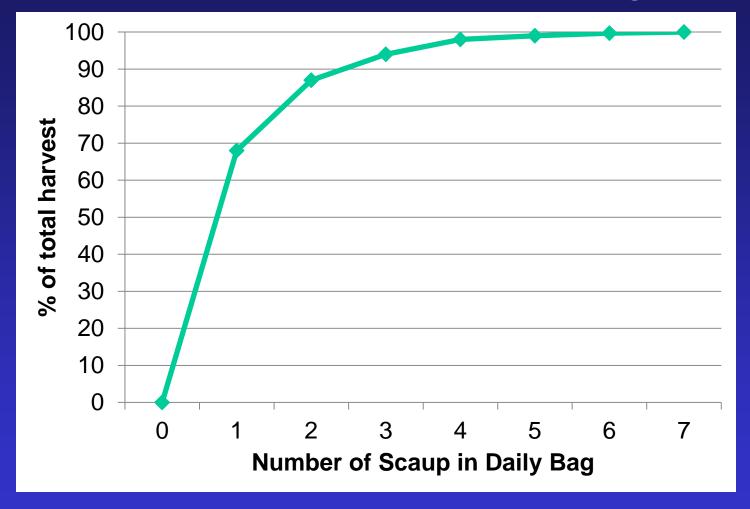




#### Scaup Harvest Strategy

- Adopted by Pacific Flyway & USFWS in 2008
  - Restrictive: 86 days, 2 bag limit
  - o Moderate: 86 days, 3 bag limit
  - Liberal: 107 days, 7 bag limit
- Based on Bayesian models that consider:
  - Breeding population & other parameters
  - Allowable harvest allocated by flyway
  - Harvest potential
- Pacific Flyway harvest = 12% of U.S. (33% GRSC)
- WA harvest = 3% of U.S. (~40% GRSC)
- Estimated 6% increase in PF harvest: bag 3 → 7

#### Scaup Harvest Strategy



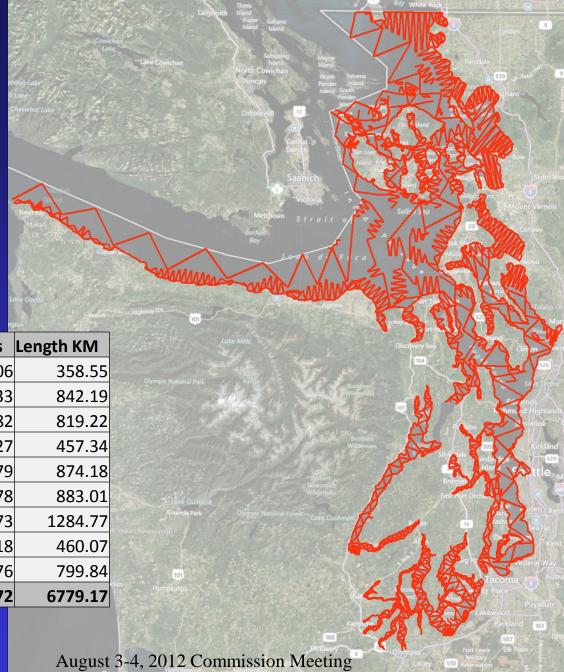
Pacific Flyway 1996-97 harvest analysis

#### 2012-13 Duck Season Proposals

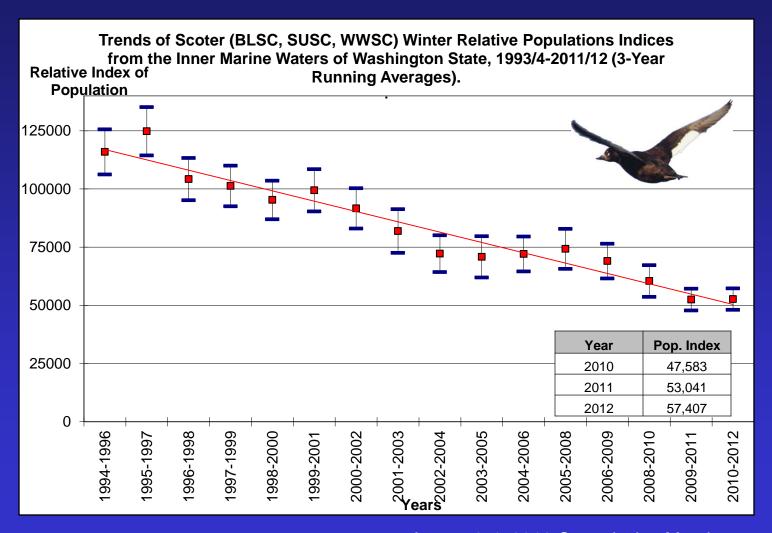
- Season dates and limits similar to 2011-12
  - o 107 days
    - o 2 day youth hunt
    - 105 day general season
  - o 7 ducks, to include not more than:
    - 2 hen mallard, 2 pintail
    - 2 redhead, 1 canvasback
    - o W. WA: 2 scoter, 2 long-tail, 2 goldeneye, 1 harlequin
- Recommended adjustment: Scaup (p. 1)
  - Implementation of flyway harvest strategy (107 / 7)

### Puget Sound Winter Aerial Surveys

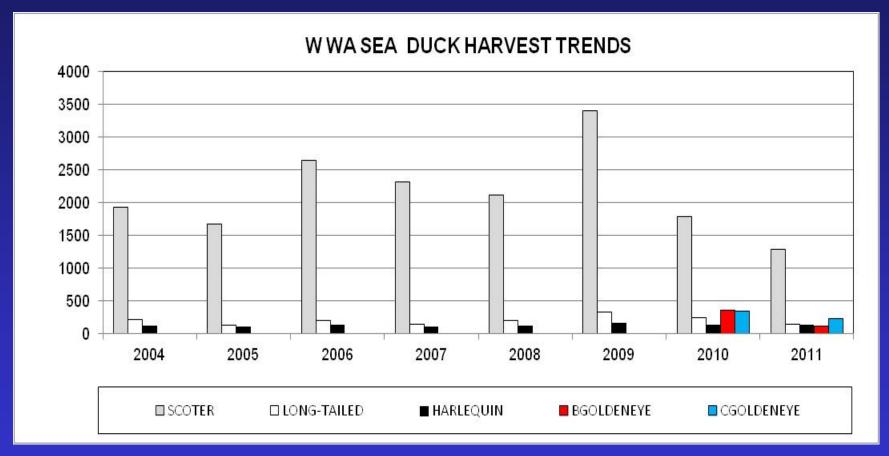
Basin	# Transects	Length KM
Admiralty Inlet	106	358.55
Central Puget Sound	233	842.19
Estern Strait of Juan de Fuca	182	819.22
Hood Canal	127	457.34
San Juan Islands	279	874.18
Southern Puget Sound	278	883.01
Strait of Georgia	273	1284.77
Western Strait of Juan de Fuca	118	460.07
Whidbey Basin	176	799.84
TOTAL	1772	6779.17



## Puget Sound Sea Duck Trends Scoters

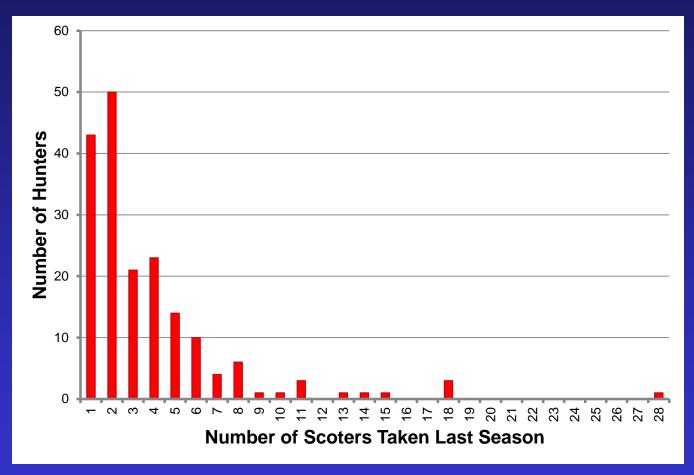


#### Puget Sound Sea Duck Harvest Trends



Evaluation of harvest strategy planned for 2013

#### Puget Sound Seasonal Scoter Harvest

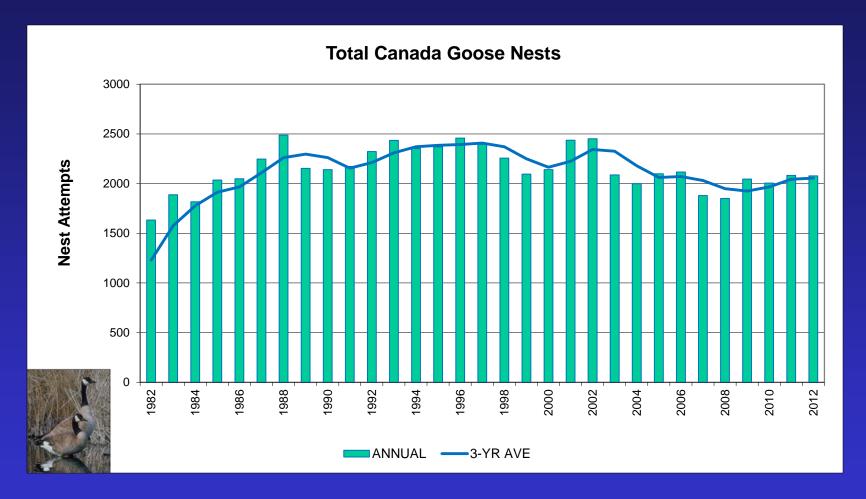


Evaluation of harvest strategy planned for 2013

#### Goose Population Status 2012

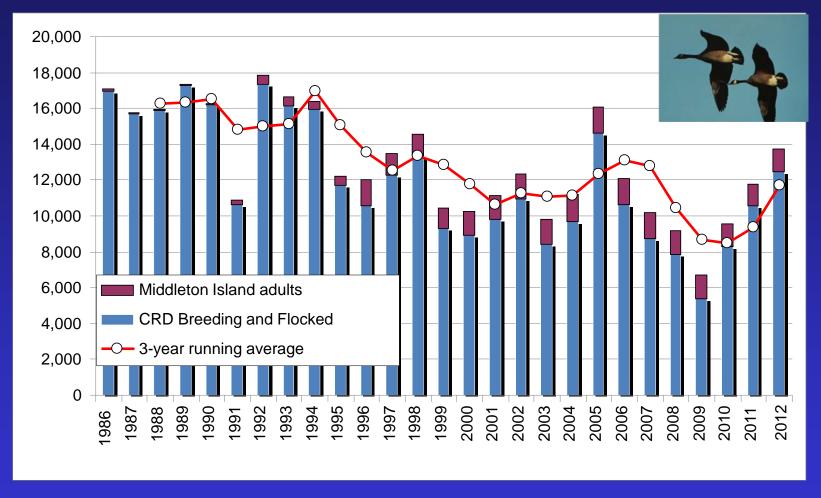


#### Eastern WA Canada Goose Nest Trends



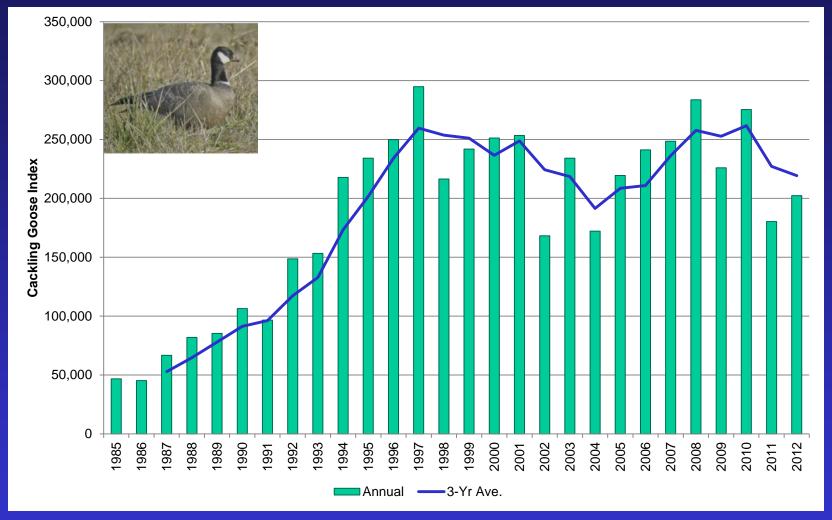
• E WA September Season Reopened: September 14-15

#### Dusky Canada Goose Trends



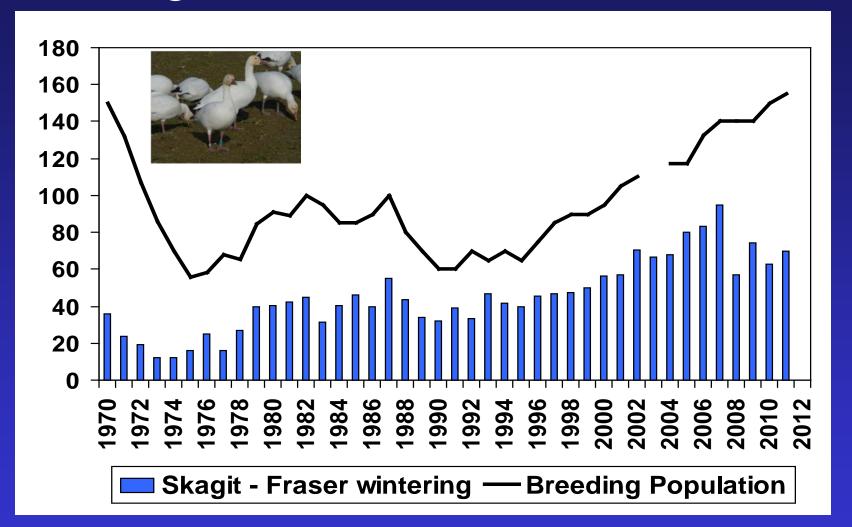
• 2012 index: +16%; 3-year average = 11,663

#### Cackling Goose Trends



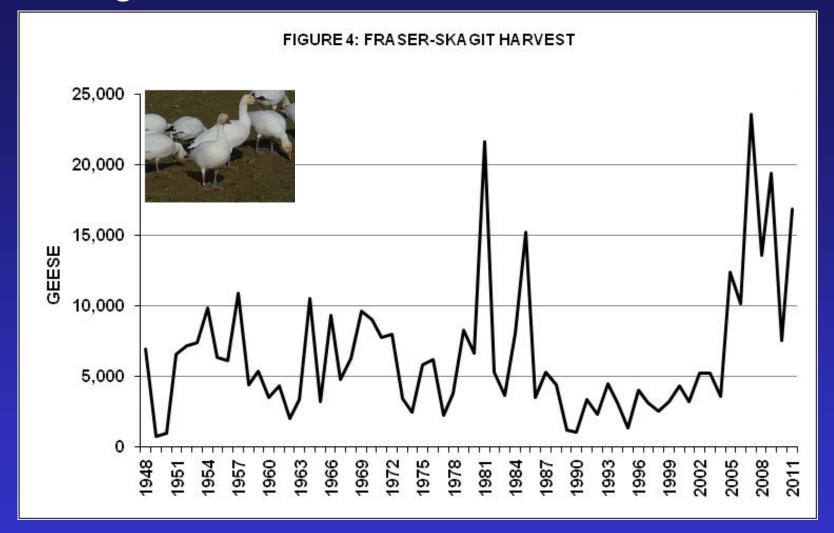
- 2012 index: +12%; 3-year average = 219,298
- 2011-12 WA harvest: 1,304 (11% of OR / WA total)

#### Wrangel Island Snow Goose Trends



- 2011 Wrangel Island index = 155,000 (no 2012 survey)
- 2011-12 Skagit / Fraser winter index = 69,964

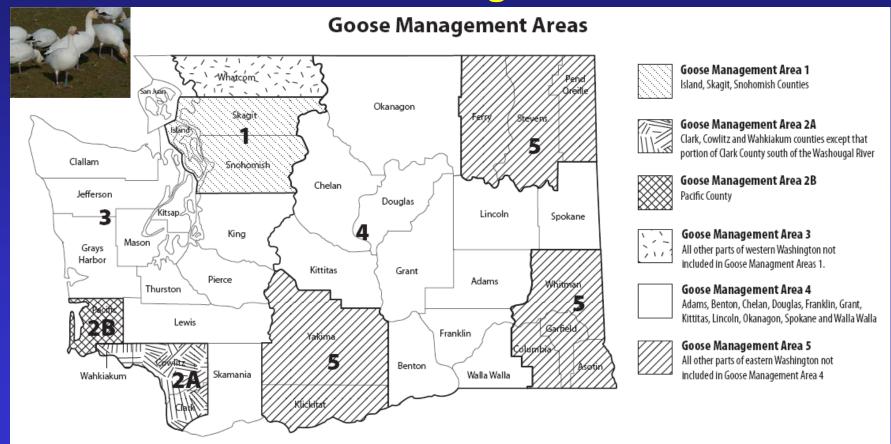
#### Wrangel Island Snow Goose Harvest Trends



- 2011-12 Skagit / Fraser harvest = 16,863
- 21% juveniles in population

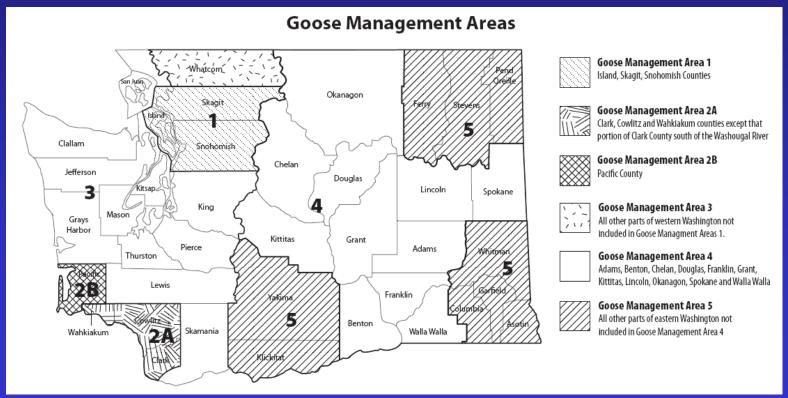
## 2012-13 Goose Season Proposals Goose Management Area 1

- Snow goose season similar to last year (p. 3-4)
- Maintain Fir Island management / enforcement



## 2012-13 Goose Season Proposals Goose Management Areas 2-5

- Seasons similar to last year (pp. 4-8)
- Floor change (p. 8): GMA 5 change Oct. 13-17 to Oct. 13-15 to comply with 107 day framework



#### Migratory Bird Hunting Authorizations



WASHINGTON DEPARTMENT
OF FISH AND WILDLIFE
MIGRATORY BIRD HUNTING AUTHORIZATION
AND HARVEST RECORD CARD

This horvest record card must be carried at all times when hunting. Refer to current MOTM Highrotory Materfoul / Upland Game paphlet for mandatory reporting requirements. Use a ballpoint pen to immediately record harvest information in ink. Report by Sept. 30 for band-tail and Feb. 15 for brant, sea duck, & snow goose at fishhunt.dfm wa.gav/wa/migratorybird

MDFW, Materfowl Section, 600 Capitol May N., Olympia, MA 98501. GMA 2A/28 geese must be taken to check stations.

BRAN	ľ	E Y	T. I		
Did you hunt fo	or brant?	YesNo			
CHECK ONE	BOX FOR E	ACH BIRD HAF	VESTED		
OO! IN ITS	MO	DAY	BIRD		
COUNTY	(1-12)	(1-31)	1	2	
Ex. SKAG	1	23	X		
			-		
		-	-		
	- (0)	ILF40			
	1	16.5			
	7	you hunt for th	1	_	

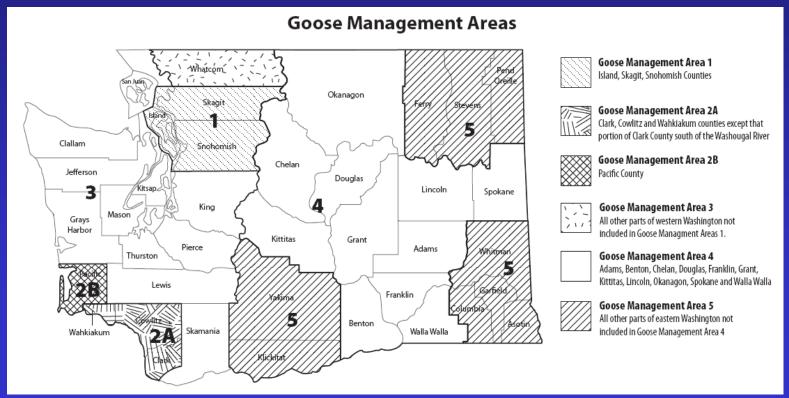
 2011-12 notice to implement in 2013-14 (for failure to report in 2012-13)

 Other mandatory report species (e.g. deer, turkey) have non-reporting admin. penalty of \$10

Reporting rates: 65% vs. 47% (auth.)

#### 2012-13 Falconry Season Proposals

 Floor change (p. 10): GMA 3-5 (falconry) change Oct. 13-25 to Oct. 13-14 to comply with 107 day framework for geese



#### QUESTIONS?





#### **RCW 77.32.070**

Information required from license applicants — Reports on taking/effort to harvest fish, shellfish, and wildlife — Administrative penalty.

- (2) The commission may, by rule, set an administrative penalty for failure to comply with rules requiring the reporting of taking or effort to harvest wildlife. The commission may also adopt rules requiring hunters who have not reported for the previous license year to complete a report and pay the assessed administrative penalty before a new hunting license is issued.
  - (a) The total administrative penalty per hunter set by the commission must not exceed ten dollars.

#### WAC 232-28-299 Mandatory report of hunting activity.

- (1) All hunters purchasing a hunting license must report their hunting activity for deer, elk, bear, or turkey.
  - (a) Hunters must report hunting activity, for each tag and permit acquired, by January 31 or within 10 days after the close of an eligible hunt, whichever date is later.
  - (b) Reports must be made using the department's designated automated telephone hunter reporting system (toll free) or internet hunter reporting system.
  - (c) Any hunter not reporting, for each tag and permit acquired, by the reporting deadline will be in noncompliance of reporting requirements.
  - (d) Compliance will be credited for each transport tag and permit acquired.
- (2) As an incentive for prompt reporting, all hunters who report by midnight January 10 or within 10 days after the last day of their permit hunt will be entered into a drawing for special deer and elk incentive permits. To be eligible for the drawing, hunters must report their hunting activity for each transport tag and permit acquired.
- (3) Hunters who have not reported hunting activity by the reporting deadline for deer, elk, bear, or turkey tags and permits acquired the previous year will be required to pay a \$10 penalty before a new license that includes deer, elk, bear, or turkey tags will be issued. A hunter may only be penalized a maximum of \$10 during a license year.

  August 3-4, 2012 Commission 36

Meeting