### Wild Horse and Burro Program

The Bureau of Land Management

# On-Range and Corral Operations Branch Update Advisory Board Meeting – Elko, Nevada September 9, 2016

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## On-Range and Corral Operations Branch

- FY16 Population Estimates
- Gather, Removals and Fertility Control
- Escalating Problems
- Sage Grouse
- Litigation
- Freedom of Information Act
- Research Update/Inventory (Paul Griffin)
- Partnership Tool Kit (Jason Lutterman)



### Wild Horse and Burro On-Range Statistics

Population estimate for wild horse and burros as of March 1, 2016:

67,000

**Appropriate management level for 177 herd management areas:** 

26,715

Number of animals removed from the range thus far in FY16:

2,500

Projected number of treatments with contraception vaccines in FY16:

715



## Wild Horse and Burro FY16 & 17 Gathers and Removals

In order to remain fiscally solvent removal numbers are based upon the number of animals that leave the BLM holding system through adoptions, sales, and natural mortality

This translates to approximately 3,500 animals per year

#### **Gather Priorities:**

- Public Health and Safety (animals on the highway, etc.)
- Private Property Conflicts
- Court Orders
- > Animal Health
- Greater Sage-Grouse Sagebrush Focal Areas (SFA)
- Research
- Contraceptive Retreatments
- Selective Removal of Adoptable Animals





## Remaining FY16 Gather Schedule

State	НМА	Start Date	Gather	Remove	Fertility Control	Purpose	
OR	Three Fingers	8/29/16	150	150		Wildfire/Emergency	
NV	Wood Hills	8/29/16	60	60		Escalating Problem animal health	
NV	Stone Cabin	9/1/16	325	100	125	Selective removal	
CA	Devils Garden	9/8/16	250	200		Private Property	
NV	Reveille	9/12/16	125	50	30	Court Order	
OR	Cold Springs	9/15/16	150	100	50	Selective Removal	
AZ	Various	ongoing	250	250		Public Safety	
AZ	Lake Pleasant	TBD	70	70		Research/Public Safety	
со	Sand Wash	10/1/16	350	100	200	Fertility Retreatment	

#### **Tentative FY17 Gather Schedule**

State	НМА	Start Date	Gather	Remove	Fertility Control	Purpose	
СО	Sand Wash	10/1/16	350	100	200	Fertility Retreatment/Darting	
WY	Divide Basin, Adobe Town, Salt wells	10/15/16	1338	893		Consent Decree/SFA	
NV	Owyhee, Rock Creek, Little Owyhee	11/1/16	1480	1100	300	SFA	
WY	Little Colorado/ White MT	11/1/16	567	212		Research	
UT	Bible Springs	11/29/16	100	50	25	Court Order/State Lands	
UT	Frisco	1/9/17	100	100		Return for Research	
UT	Cedar Mt	2/1/17	700	200	200	Retreatment	
UT	Muddy Creek	8/1/17	50	50		Court Order/State Lands	
	Various				227	Field Darting	
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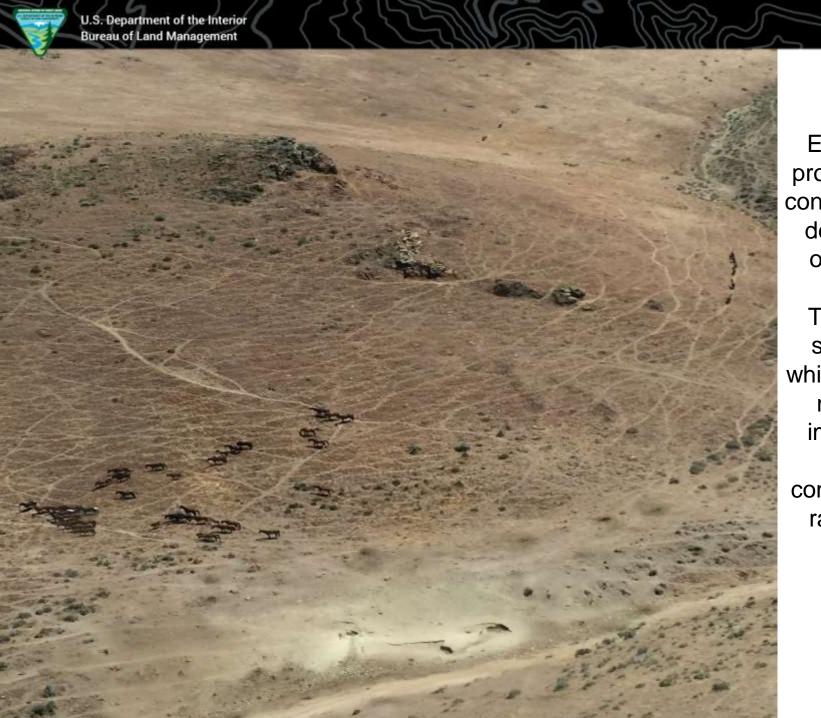
#### Contraception

FY16 399 Zonastat-H 304 PZP-22 12 Gonacon

#### **FY17**

Projecting approx. 800 applications





Escalating problems are conditions that deteriorate over time.

These are situations which result in negative impacts to animal condition and rangeland health.



## **Escalating Problems**

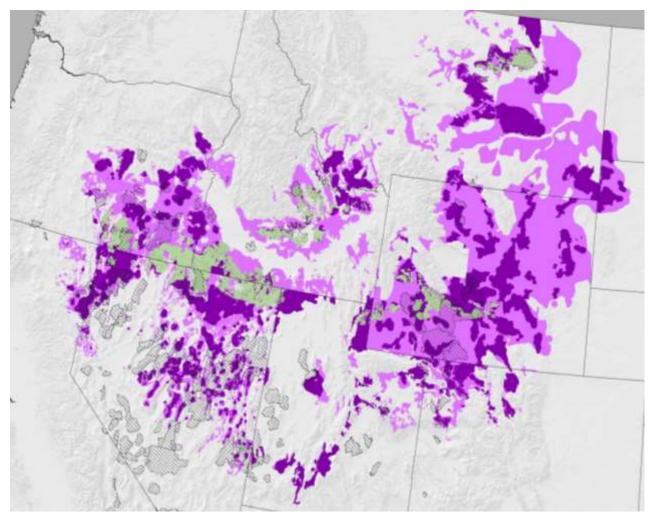
BLM is currently monitoring 72 escalating problems in Oregon, California, Nevada, Arizona, Utah, Colorado, Idaho, and Montana







#### **Greater Sage-Grouse Habitat**



A landscape-scale recovery effort for the Greater Sage-Grouse is underway.

105 HMAs are within Sagebrush Focal Areas, Priority Habitat Management Areas and General Habitat Management Areas

Sagebrush Focal Areas

General Habitat Management Area

Priority Habitat Management Area



### **Greater Sage-Grouse Habitat**

105 HMA with 15 M acres

Greater Sage Grouse and Wild Horses and Burros

Туре	# HMAs	Acres of Habitat	Estimated WHB population	Removals to reach High AML	
SFA	22	2 million	7,265	3,056	
PHMA	65	6.5 million	26,5588	14,615	
GHMA	18	6.5 million	5,464	2,946	
TOTAL	102	15 million	39,285	20,617	





### **Greater Sage-Grouse Habitat**

Current and Projected Wild Horse Populations by Habitat Classification Population and Projected Growth (17.5% growth) and SFA Removals

Category	# HMAs	2016	2017	2018	2019	2020
HMA w/SFA	22	7,265	6817	5801	4943	4207
HMA w/PHMA	65	26,558	31,206	36,666	43,082	50,621
HMA w/GHMA only	18	5,464	6,420	7,543	8,863	10,414
TOTAL	105	39,285	44,443	50,010	56,888	65,242



#### **Gathers in Greater Sage Brush Focal**

#### **Tentative 5-year Gather Plan**

Category	States	HMAs	SFA/PHMA Acres	Planned Removed
FY16	OR	Beaty Butte	617,000 SFA	1,074
FY17	WY, NV	Divide Basin, Salt Wells, Adobe Town, Little Colorado, White Mt. Owyhee, Little Owyhee, Rock Creek	392,000 SFA 974,000 PHMA	2,454
FY18	WY	Red Desert Complex	890,000 SFA	2,450
FY19	NV	Owyhee Complex	292,000 SFA 155,000 PHMA	800
FY20	WY, CA, ID	Lander Complex, Nut Mountain, Bitner, Massacre Lake, Challis	491,000 SFA	1,750
TOTAL	5 States	24 HMAs	2,390,000 SFA 974,000 PHMA	8,528

BLM could reach AML in SFA by 2020, no Gathers would occur in HMAs that have only Priority or General Habitat until 2021



#### Litigation

- 1 case -- Use of prescribed fire in a herd management area
- 1 case -- Non-reproducing herd segments to control population growth
- 3 cases -- Proposed research
- 3 cases -- Use of Contraception Vaccine
- 4 cases -- Failure to remove excess wild horses or burros
- 9 cases -- Violations of Wild Free Roaming Horses and Burros Act, the National Environmental Policy Act, Administrative Procedures Act



#### **Freedom of Information Act**

#### 21 Current FOIA Requests

- 4 Requests Pastures
- 4 Requests Research
- 3 requests Financial Accounting
- 2 Requests Sales
- 2 Requests Inventory
- 1 Request Filming
- 1 Request WHBPS database
- 1 Request- E-mail
- 1 Request Gather Information
- 1 Request Shipping Records
- 1 Request-Death Records





## Questions?



