

# Science of migration



Embere Hall
Wildlife Coordinator - Laramie Region
Wyoming Game & Fish Department









## Why migrate







## Platte Valley mule deer migration

Mostly migratory

Winter: Platte Valley

Summer: Sierra Madres, North Park, Snowies,

north towards I-80

6,400-12,00 ft





### 2011-2013

Captured on winter range

55 does; GPS collars

Locations every 3 hrs



15 bucks; VHF collars
Opportunistic locations





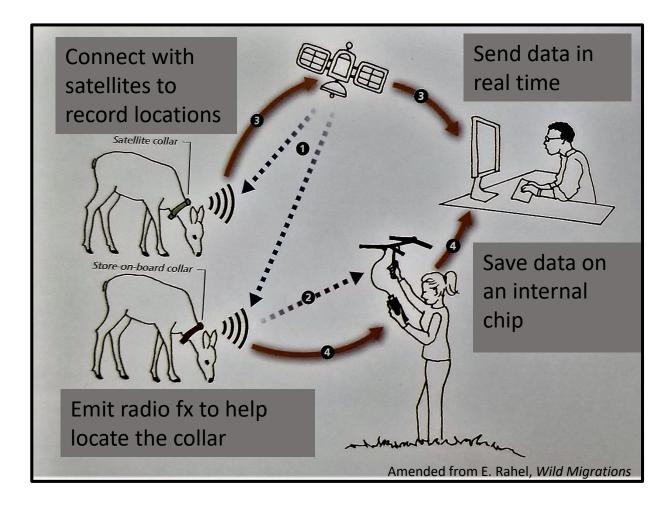


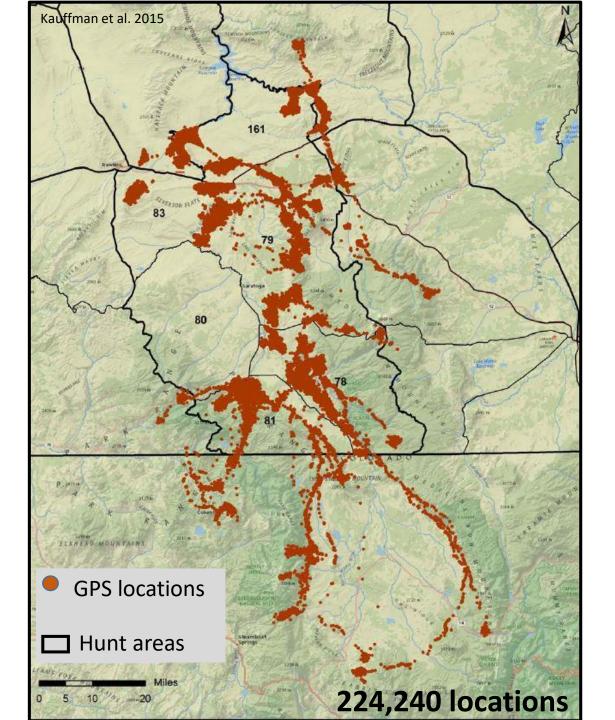


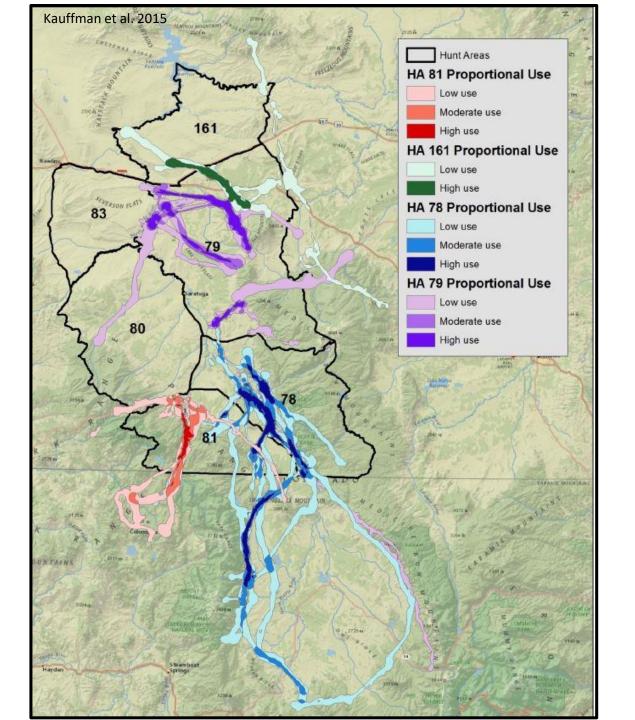


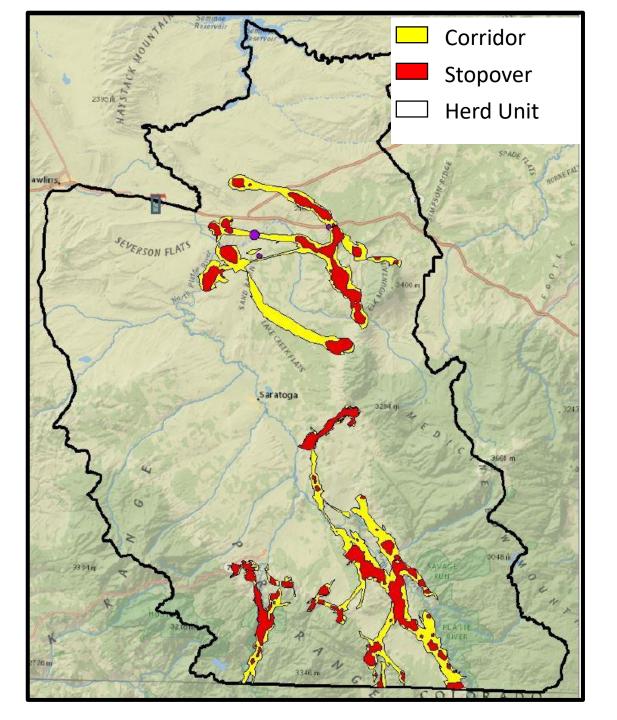
### **GPS** collars











# Designated corridor

### **Proposed**

Research & statewide Dept. guidelines

#### **Public Review**

- News releases to 4,000 addresses and media outlets
- Proposal posted online
- >80 stakeholders, including individuals, federal partners and Conservation District

### **Designated 2018**

3 designated corridors statewide

## Next steps....





