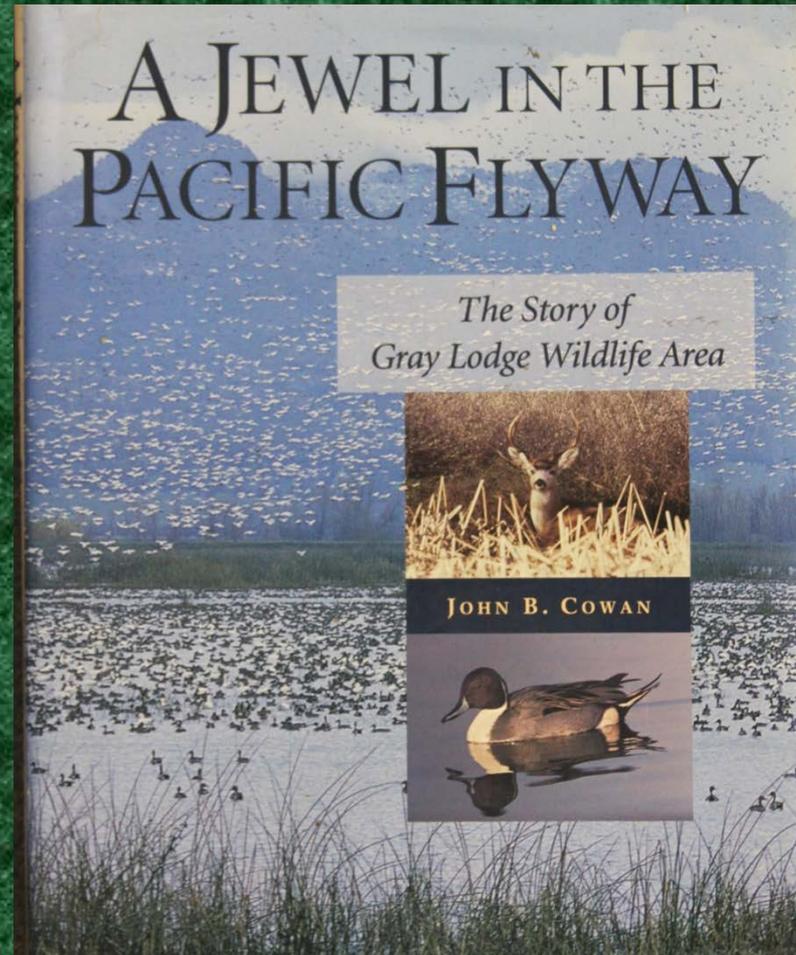


**Our wildlife areas have been described as
the Department's Jewels!**



What will they be in the Future.....

Sacramento Valley Wildlife Areas

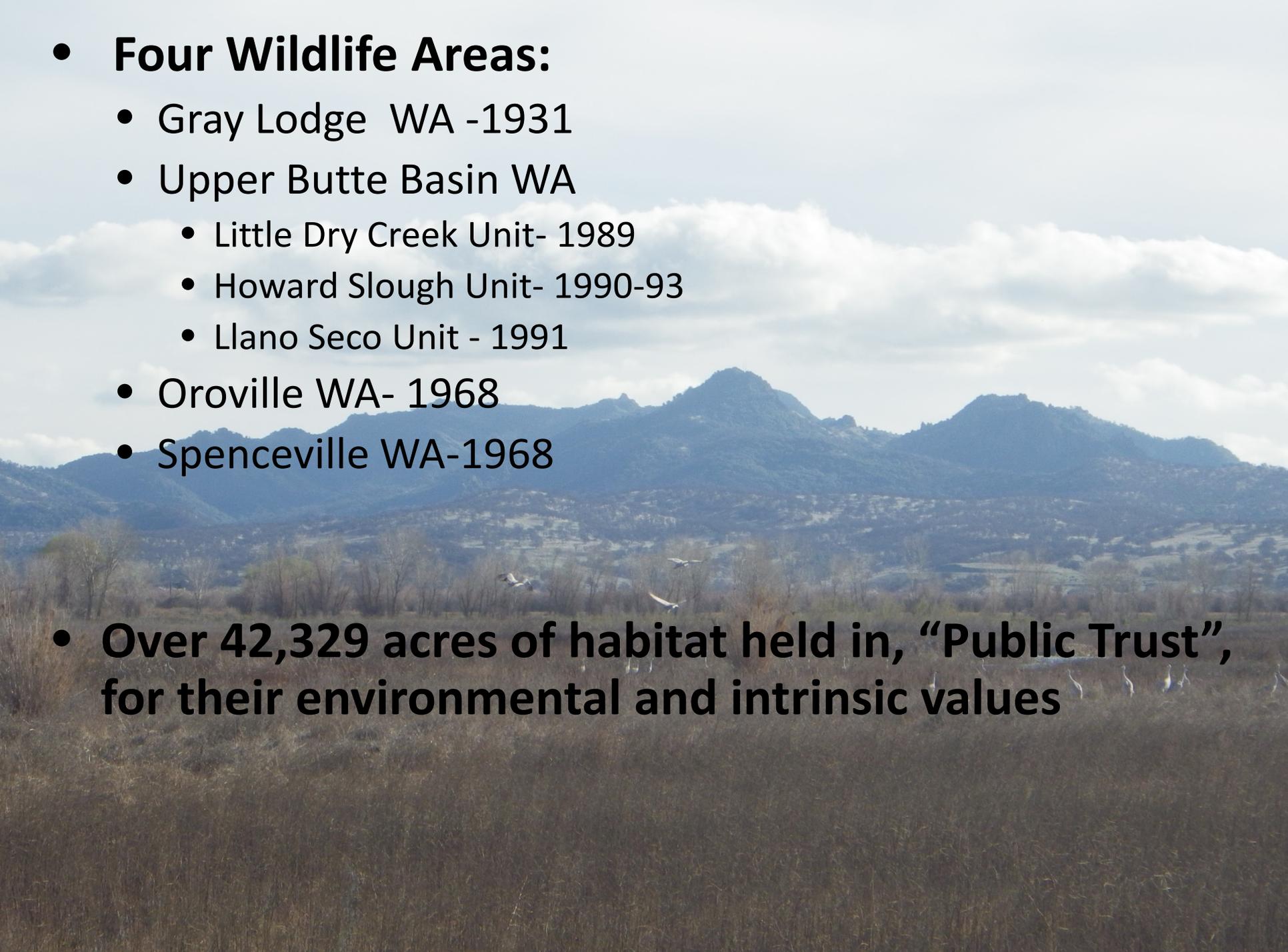


When snow geese take off, the force of the wings and sound of the voices make memories that last a lifetime.
Taken southeast of field 42
March, 2006 (Lori Dieter)

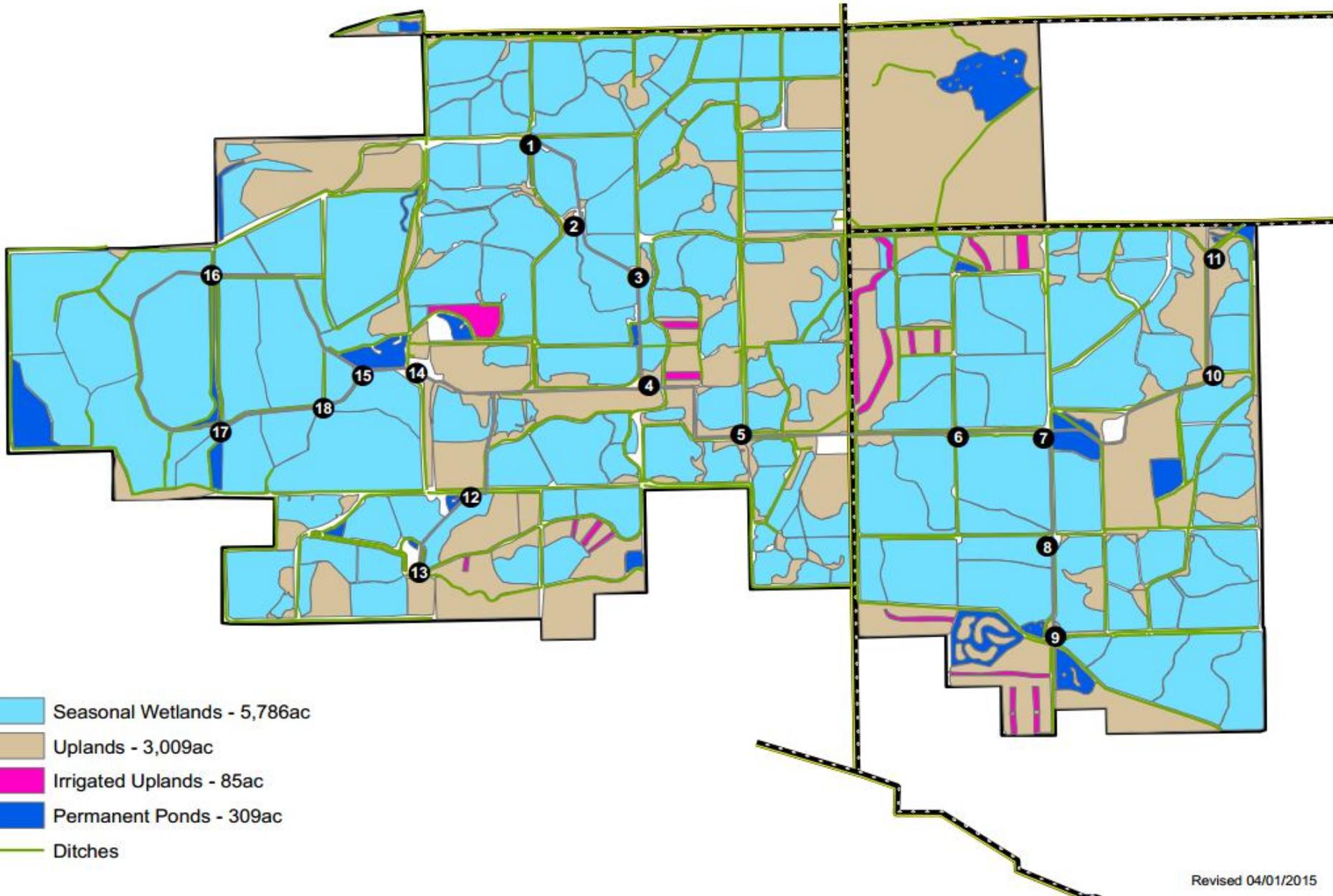
- **Four Wildlife Areas:**

- Gray Lodge WA -1931
- Upper Butte Basin WA
 - Little Dry Creek Unit- 1989
 - Howard Slough Unit- 1990-93
 - Llano Seco Unit - 1991
- Oroville WA- 1968
- Spenceville WA-1968

- **Over 42,329 acres of habitat held in, “Public Trust”, for their environmental and intrinsic values**

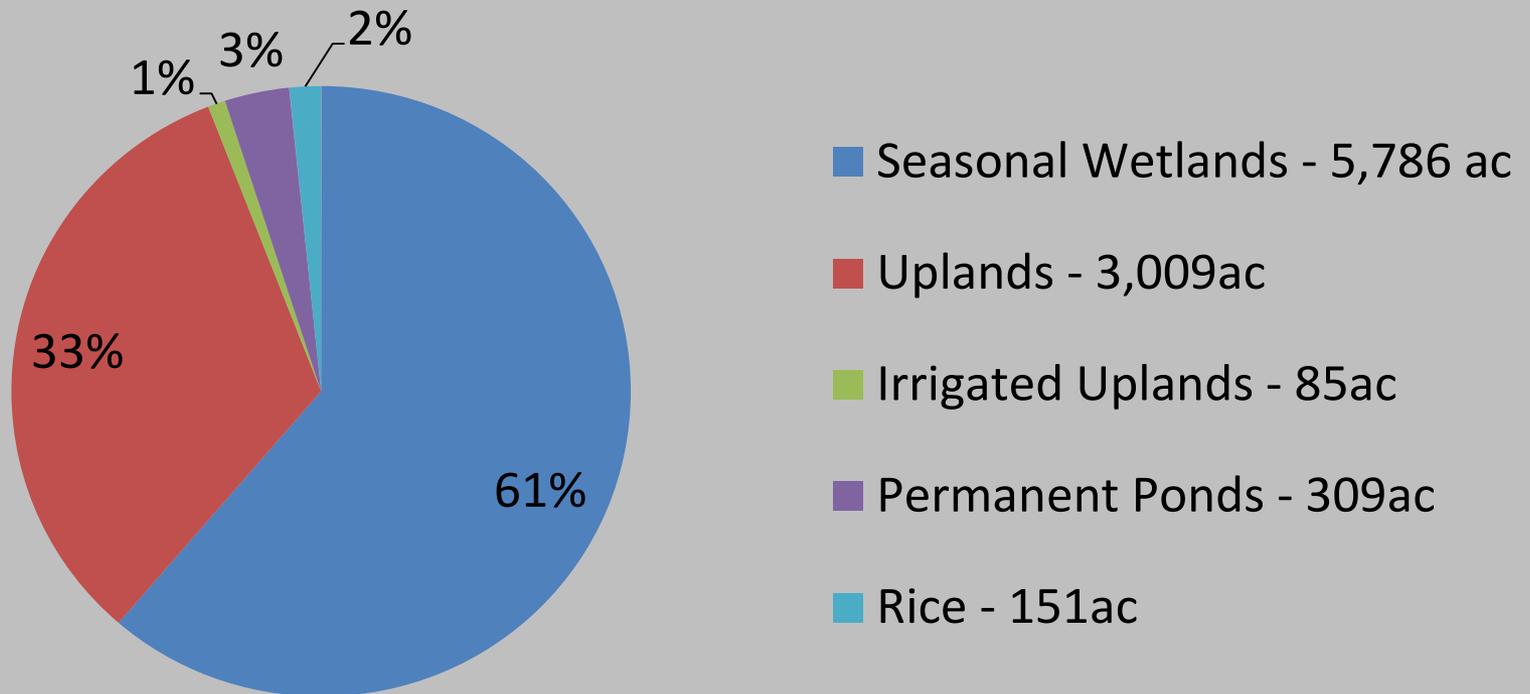


GLWA Habitat Types

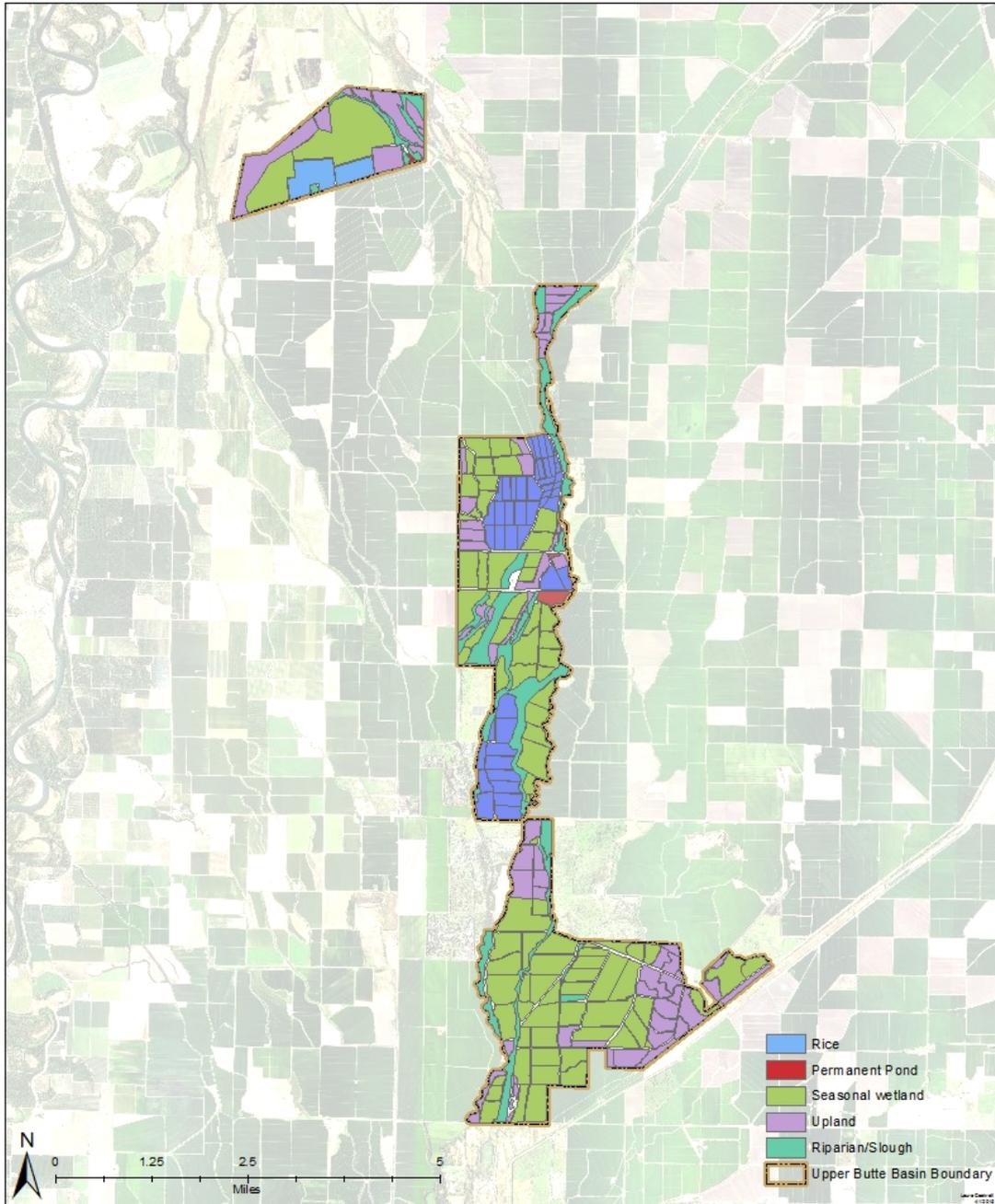


Gray Lodge Wildlife Area Habitat Types

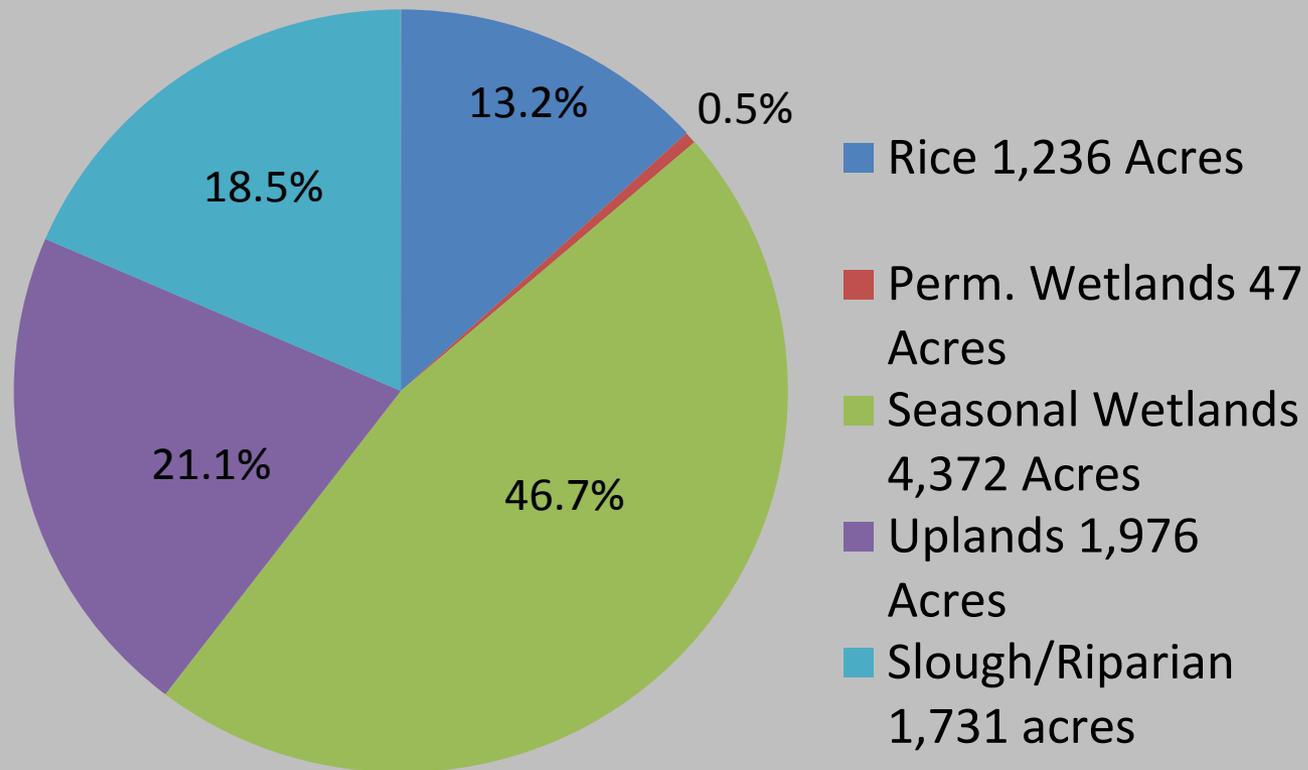
Percentage of Habitat



Upper Butte Basin Wildlife Area Managed Habitat



Upper Butte Basin Wildlife Area Habitat Types



Wildlife Area Staff has decreased

Over 40%

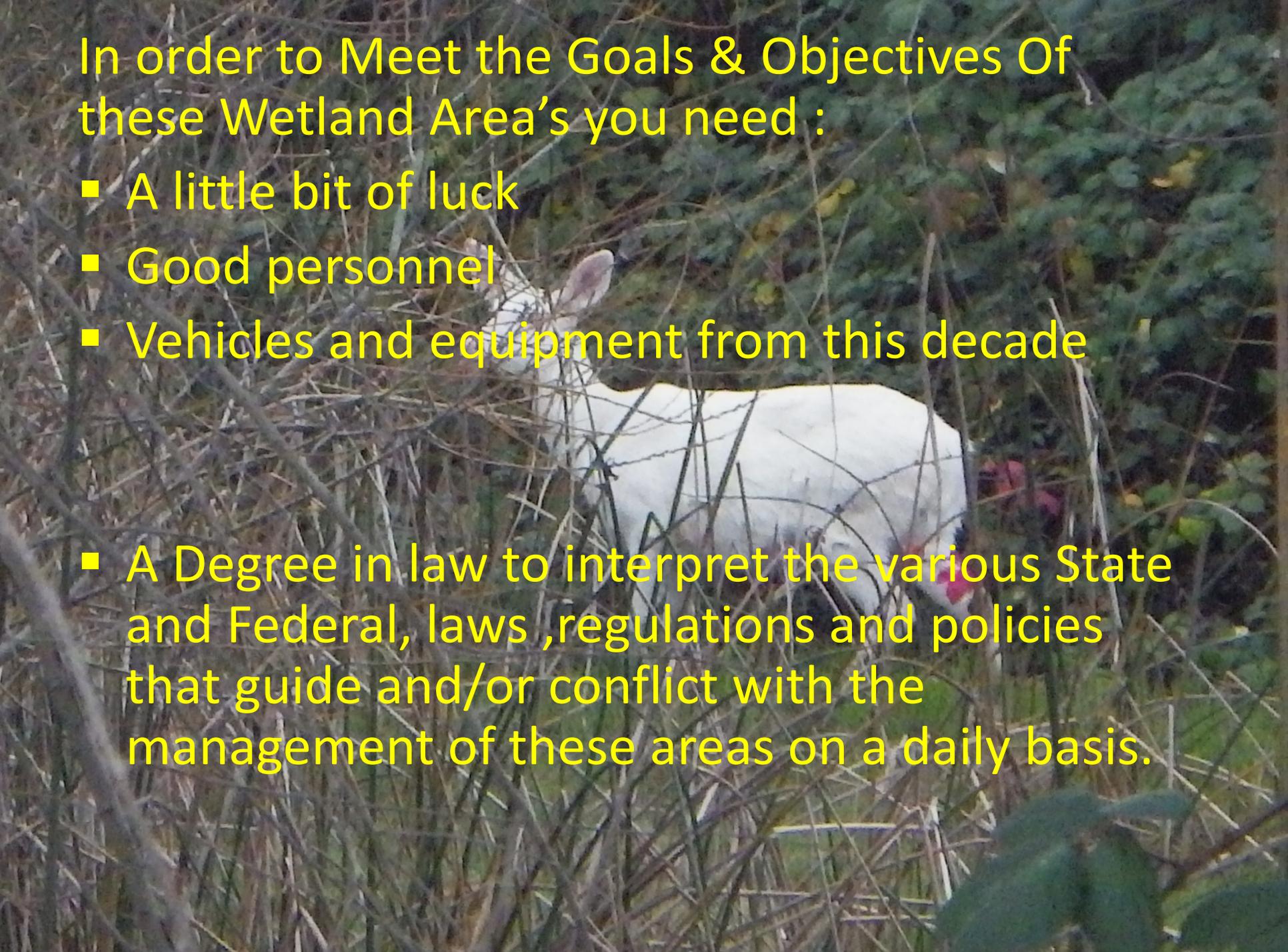
in the last two decades; yet our Area lands have doubled in acreage to over 42,000 acres.

In addition, much of the administrative work previously handled elsewhere has been delegated to the wildlife area staff...

Area staff are now spending diminishing staff time (resources) on administrative duties rather than habitat and traditional public use duties.

In order to Meet the Goals & Objectives Of these Wetland Area's you need :

- A little bit of luck
- Good personnel
- Vehicles and equipment from this decade
- A Degree in law to interpret the various State and Federal, laws ,regulations and policies that guide and/or conflict with the management of these areas on a daily basis.



Laws & Regulations	Date
California Wetlands Conservation Policy (no net loss)	Aug. 23, 1993
Central Valley Project Improvement Act	Oct. 30, 1992
Certification and Wetlands Program (Section 401)	Jun. 24, 2000
Development of Wetland and Riparian Area Protection Policy	Apr. 15, 2008
Emergency Wetlands Resources Act of 1986	Nov. 10, 1986
Endangered Species Act	Dec. 28, 1973
Federal Aid in Wildlife Restoration Act (PR	Sep. 2, 1937
Federal Land Management & Policy Act	May. 29, 1905
Federal No Net Loss Policy	
Federal Pollution Control Act (Clean Water Act)	Oct. 18, 1972
Fish & Game Management	Jul. 6, 1905
Fish & Wildlife Conservation Act	Sep. 29, 1980
Fish and Game Commission Water Policy	Nov. 3, 1994
Fish and Game Commission Wetland Resources Policy	Aug. 18, 2005
Fish and Wildlife Act of 1956	May. 9, 1905
Fish and Wildlife Coordination Act	
Land and Water Conservation Fund Act	
Lea act	May. 18, 1948
Migratory Bird Conservation Act	Feb. 18, 1929
Migratory Bird Hunting and Conservation Stamp Act	
Migratory Bird Treaty Act	Jul. 13, 1918
Migratory Bird Treaty Reform Act	Oct. 30, 1998
Mosquito Abatement and Vector Control District Law	
National Environmental Policy Act	Jan. 1, 1970
National Guidance Water Quality Standards for Wetlands	Jul. 1, 1990
National Pollutant Discharge Elimination System	Oct. 18, 1972
National Wildlife Refuge System Administration Act of 1966	May. 19, 1905
National Wildlife Refuge System Improvement Act of 1997	Jun. 19, 1905
North American Waterfowl Management Plan	Nov. 13, 1991
North American Wetland Conservation Act	Dec. 13, 1989
Permits for Discharges of Dredged or Fill Material (Section 404)	Nov. 13, 1986
Refuge Recreation Act	
Regional Water Quality Control Plans (also TMDL)	Jan. 1, 1970
Waste Discharge Requirements	Jan. 1, 1970
Water Pollution; Prohibited Materials	Jan. 1, 1996
Wetlands & Wildlife Enhancement Act of 1998	Oct. 30, 1998
Wetlands Loan Act	Oct. 4, 1961
Williamson Act	Jan. 1, 1965

- 
- And of course, water:
 - For without water, wetlands are

Just Dry Lands

- With water and a few dollars to keep the whole thing going you can look forward to scenes like this:

Oops, wrong one...



More like this.



Or a Sunset like this...

Questions?

