History of Rangeland Management
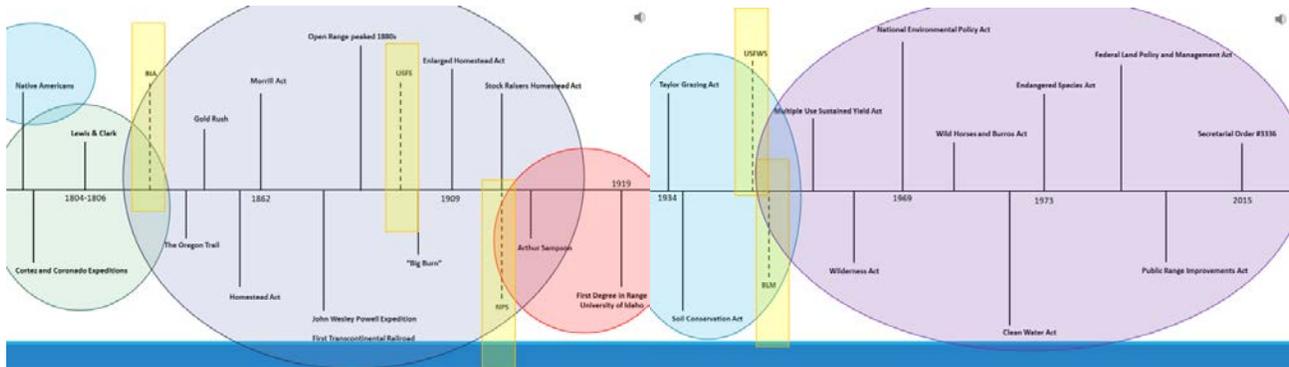
Era of Rangeland Management:

Native Americans

- Land for survival and resources -
- Wild Horses -
- Use of Fire –

Explorers & Trappers

- Cortez (1515) and Coronado (1540) –
- Lewis & Clark (1804-1806) –

Settlers & Pioneers

- Oregon Trail (1840-1860)
- Gold Rush (peaked in 1852)
- Homestead Act (1862)
    - _____ Acres
    - U.S. Citizen =
    - At least _____ years to "prove up"
- John Wesley Powell Expedition started in _____
- Enlarged Homestead Act of 1909 = _____ acres
- Stock Raisers Homestead Act of 1916 = _____ acres or _____ cows
- Morrill Act of _____ established _____ _____ Colleges like the University of Idaho, Montana State University, Colorado State University, Utah State University and others across the west.
- Open Range
    - Transcontinental Railroads
    - Mining
    - Tragedy of the Commons
    - Range Wars
- Big Burn of 1910

Beginning of Range Science

- _____ _____the "Father of Rangeland Ecology"
- First degrees in rangeland ecology and Management 1919-1940

Birth of Public Land Management

- Bureau of Indian Affairs (BIA) – established in _____

- US Forest Service (USFS) – established in _____

- National Park Service (NPS) – established in _____

- US Fish and Wildlife Service (USFWS) – established in _____

- Bureau of Land Management – established in _____

- Taylor Grazing Act of _____ accomplished 2 major objectives:

    o

    o

- Soil Conservation Ac to _____ create the _____ Agency

- Bureau of Land Management (BLM) formed when the _____ _____ Office joined with the U.S. _____ Service

Environmental Policies Era from 1960 to Now

- Multiple Use Sustained Yield Act of _____

- Federal Land Policy and Management Act of _____

- Wilderness Act of _____

- National Environmental Policy Act of _____

- Wild Free-Roaming Horses and Burros Act of _____

- Endangered Species Act of _____

- Clean Water Act of _____

- Public Range Improvement Act of _____ accomplished several tasks including:

    o Set a fee for _____

    o Ensured protection of _____

- Secretarial Orders = issued to set direction for agencies. For example:

    o Order 3336 =

    o Order 3363 =

    o Order 3354 =