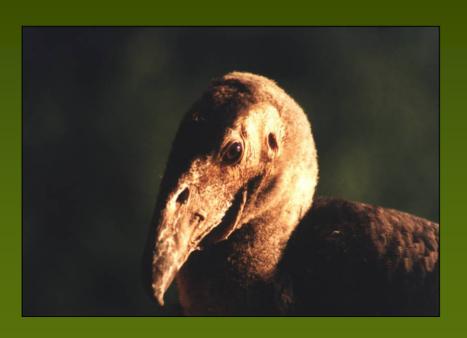
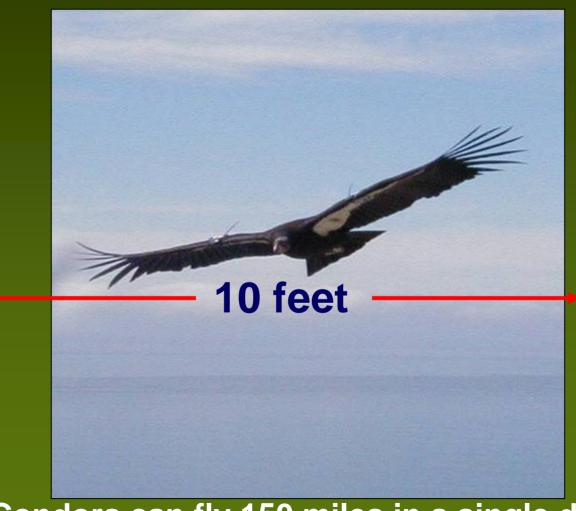
Condor





The California Condor is North America's Largest Land bird



Condors can fly 150 miles in a single day



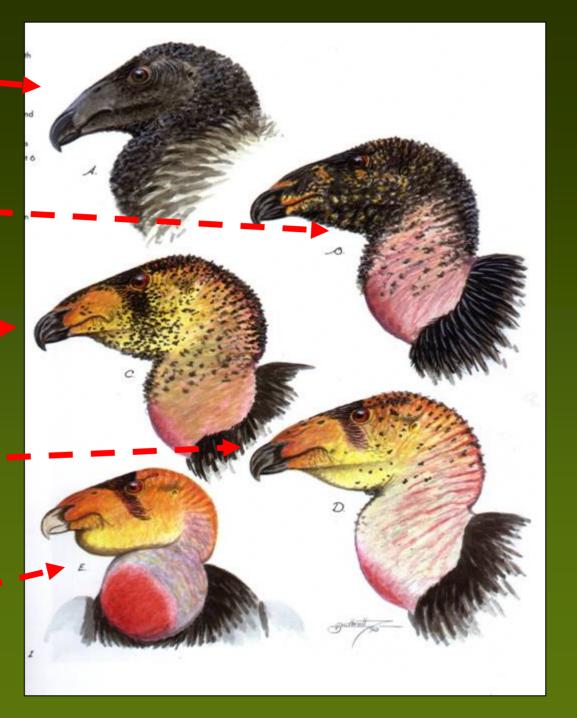
1 year old — _ _ _

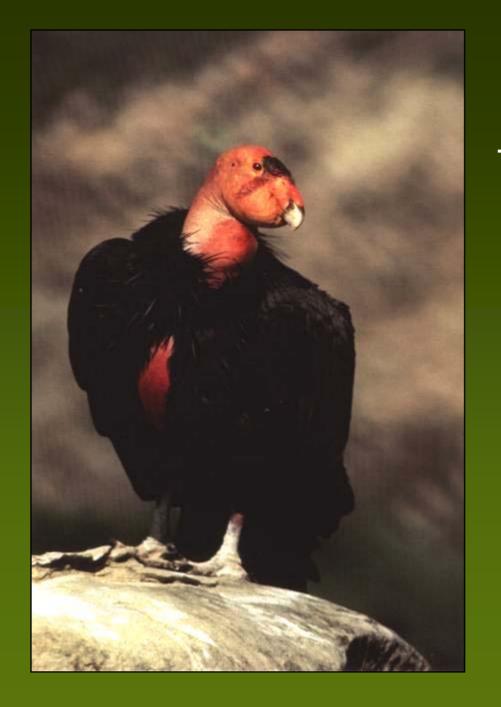
2-3 year old __ _ .

4-5 year old

6 year old

7+ year old

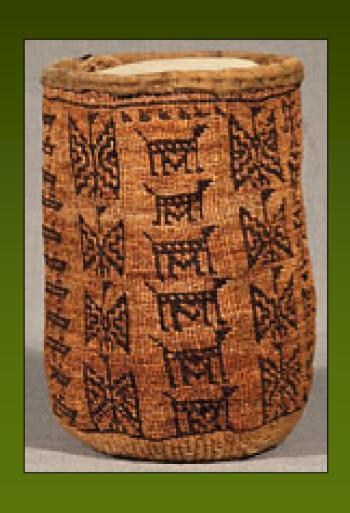


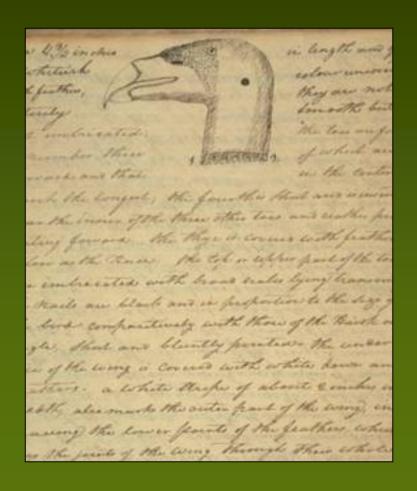


California Condor Gymnogyps californianus

Current Species Status: Endangered (1967)

Cultural Significance





Lewis & Clark

Oct 28, 1805:

"A moderate rain commenced at 4 O'clock p.m. and continued until 8 p.m. First vulture of the Columbia seen today."

From Lewis & Clark Journals

Historic Range

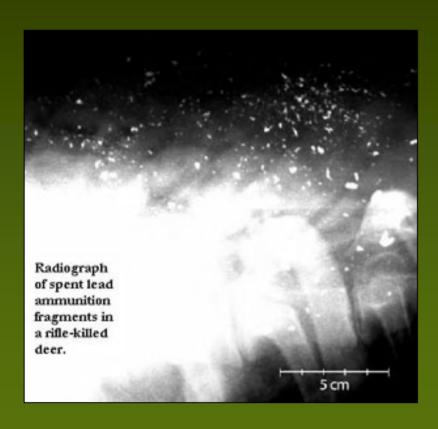




Reasons for Decline

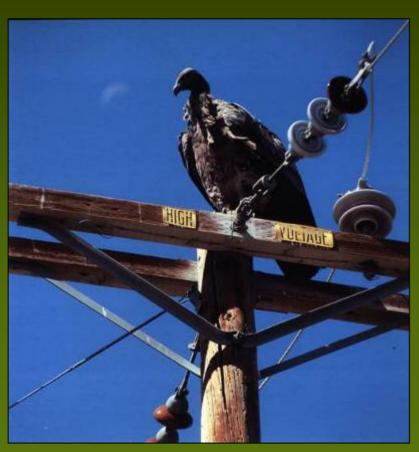
- Lead poisoning
- Shooting
- Electrocution
- Specimen & Egg Collecting
- DDT, Strychnine

Lead from Spent Ammunition





Power line Collision





Recent History

- 1967- Listed under ESA
- 1987- The last wild condor captured
- 1992- First release in CA
- 1996 Released into Grand Canyon, 10(j)
- 2001 First egg hatched in wild
- 2002 Condors released into Northern Baja
- 2003- First wild-hatched condor fledges
- <u>2005</u>- First Oregon Zoo Condor released
- 20??- First Release in Oregon?

Condor Numbers (updated 7/14/08)

- Total Population 332
- Captive Population181
- Wild Population 151
- Arizona Population 63
- California population 81
- Baja population 7

Condor Recovery Goals

- Two geographically separate condor populations and one captive flock of 150 birds each
- 15 breeding pairs in each population
- A positive growth rate in each population

Jonnson Center for Wildlife Conservation



Breeding Pens



Captive-Reared Condors

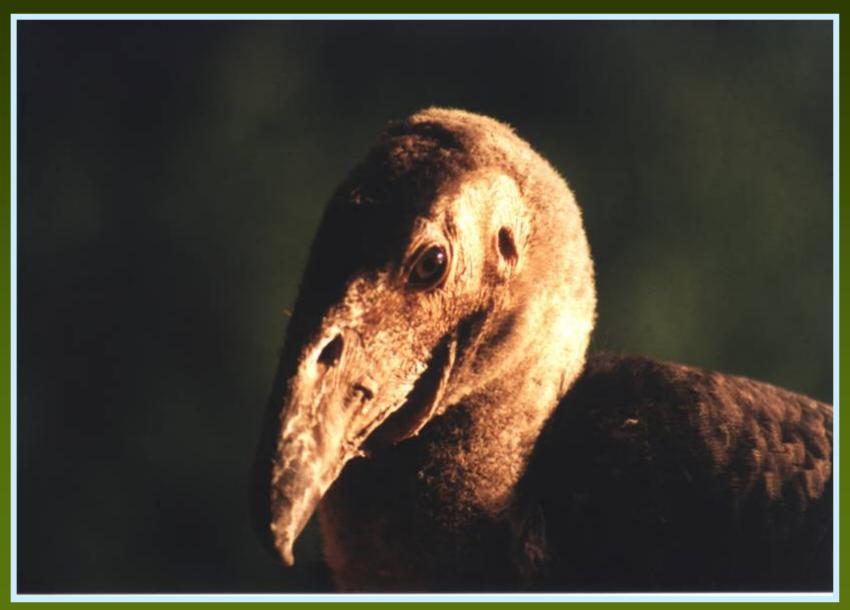
In captivity condors are reared by their parents or a condor puppet out of view of humans.



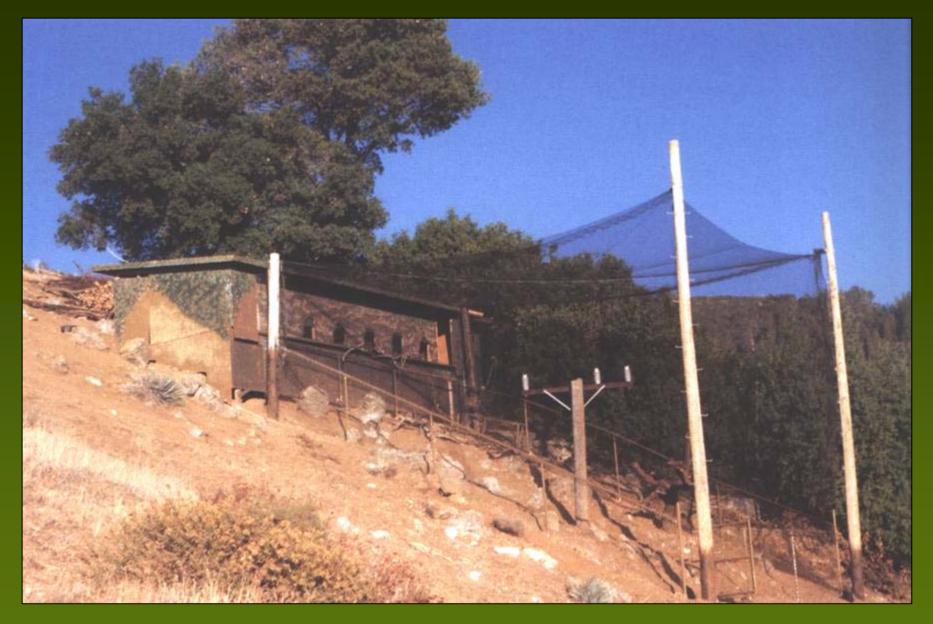




At 6-12 months in age, condor chicks are transferred to the release site





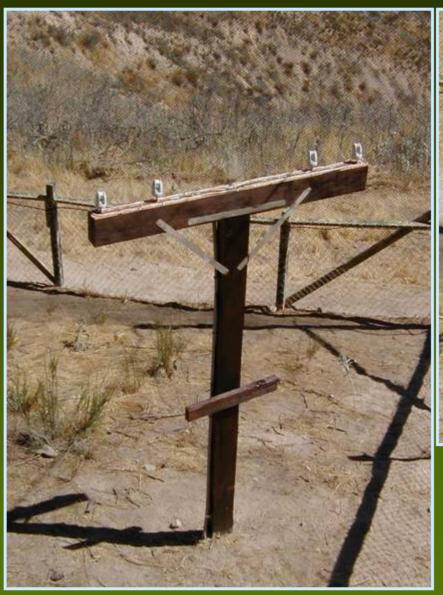


Ventana Wilderness Society's Condor Rearing & Release Pen In Big Sur

Pre-Release Objectives

- Socialization & Mentoring
- Power-pole aversion training
- Learning feeding skills
- Development of motor skills







Mock Power Pole

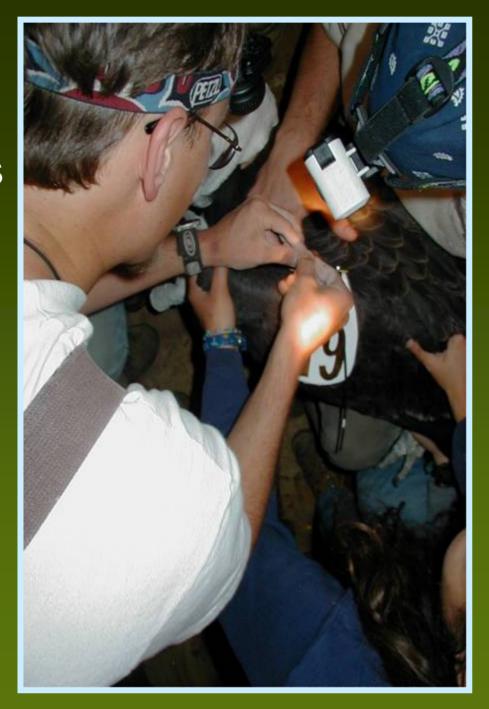
The mentor teaches feeding and social skills critical to post-release success





A wild condor visits the release pen

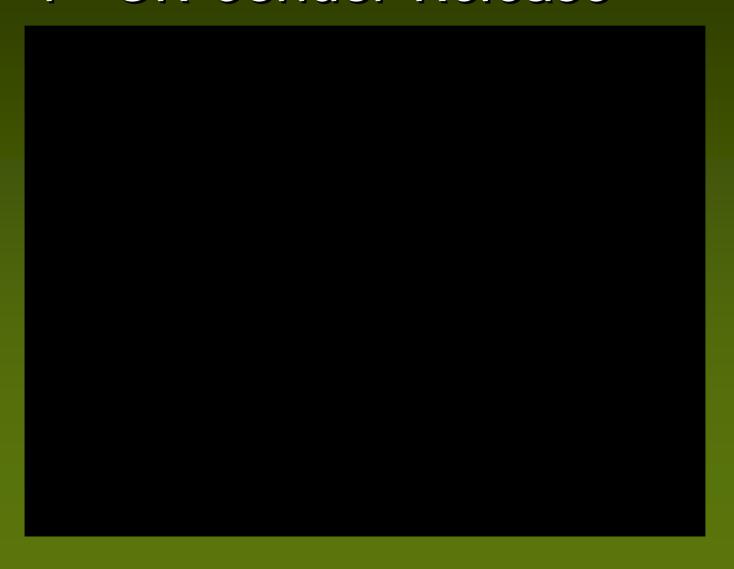
Prior to release, condors are fitted with radio transmitters and colored Identification tags



Condor Release Sites

- Central California (Ventana Wilderness Society)
- Southern California (USFWS)
- Northern Baja (San Diego Zoo & Mexico)
- Arizona (Peregrine Fund)

1st OR Condor Release



Wild condors are recaptured for bloodlead testing and transmitter replacement



Condor Release in Oregon?

Four primary objectives have been established for this feasibility study:

- Conduct biological assessment for reintroduction of condors to Oregon
- Build support among potential stakeholders
- Identify necessary resources to proceed
- Eliminate the use of lead ammunition in potential release areas

Biological Requirements

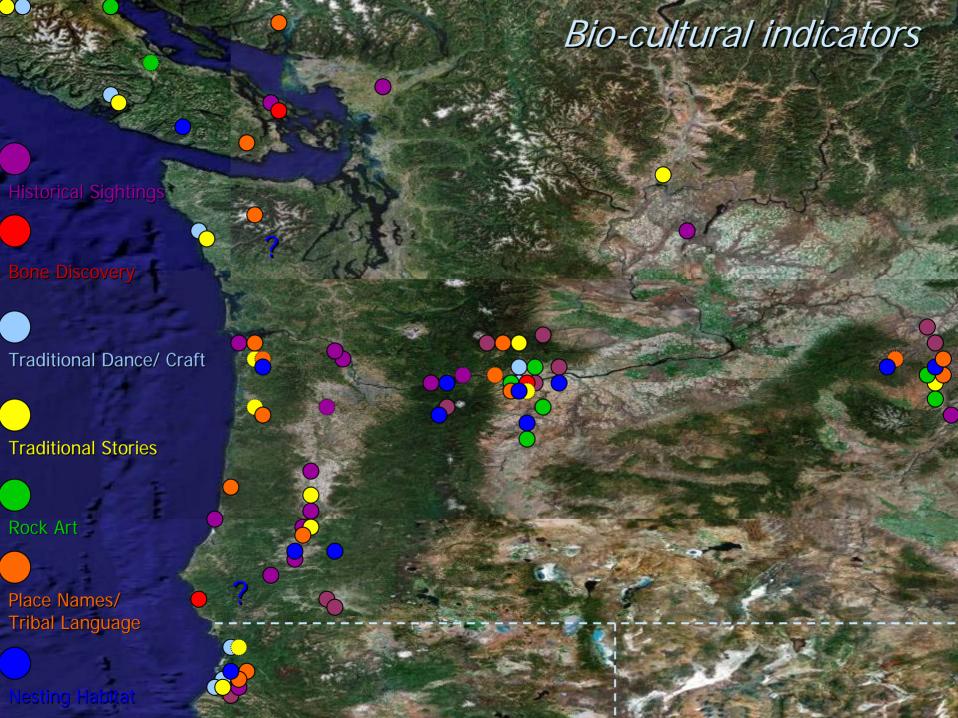
- Food source
- Soaring Terrain and thermal activity
- Nesting caves and cavities
- Absence of threats





"The Thunderbird of the Columbia River Gorge was the huge Condor with its ten-foot wing span, the mythical ruler of storms... who controlled all aspects of weather..."

-George Aguilar Sr. *When the River Ran Wild* (2005)



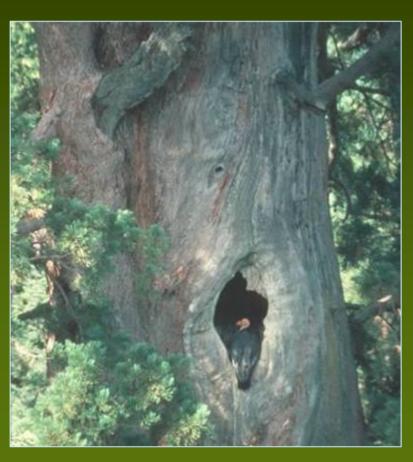
Nesting Site Surveys







Nesting Sites





Soaring Terrain and Weather



Roosting Habitat: Cliffs and large trees

