Hunters Hole Restoration in the Limitrophe Division LCR
Hunters Hole
Excellent Native Habitat Maintained In Limitrophe:

- Inadvertent Overruns
- Dam Seepage
- Ag. Returns
- Ground Water Inflows
Challenges facing Hunters Hole Restoration:

• Intense Illegal Activity
• Public Safety
• Water Needs
• Boundary Deliniation
• Ecological Degradation
• Protection of Existing Habitat
Hunter’s Hole

• Existing Wetlands

• Large Area of Native Habitat

• Federal Land

• AZGFD Plan

• Major Security Issues in Area
Restoration Plan

• Concept Design and Consensus

• Fundraising

• Design and Permits

• Implementation

• Combine dual goals
  – Security
  – Wildlife Habitat
Hunters Hole Pilot Project
Hunter’s Hole, Existing Conditions
Yuma East Wetlands Serving as Pilot Project
Following work completed in 3.5 Years
YEW 6 am March 18
YWW 2006
Example of what Limitrophe dense areas can be restored to with Cottonwood/willow revegetation.

Native tree grove 6 years after planting. (Area dense tamarisk before restoration)
YUMA EAST WETLANDS RESTORATION PROJECT

YEW CULTURAL CENTER AND NATURE PARK
CONCEPT PLAN

Prepared For: City of Yuma
Prepared By: Phillips Consulting
7 Year Old Revegetation
‘Ahakhav Tribal Preserve

Restored wetlands and cottonwood forest 7 years after planting.
(Area all exotic species before restoration)
‘Ahakhav Tribal Preserve

Restored mesquite forest understory 7 years after planting.
(Area all exotic species before restoration)