

# Lower Colorado River Multi-Species Conservation Program



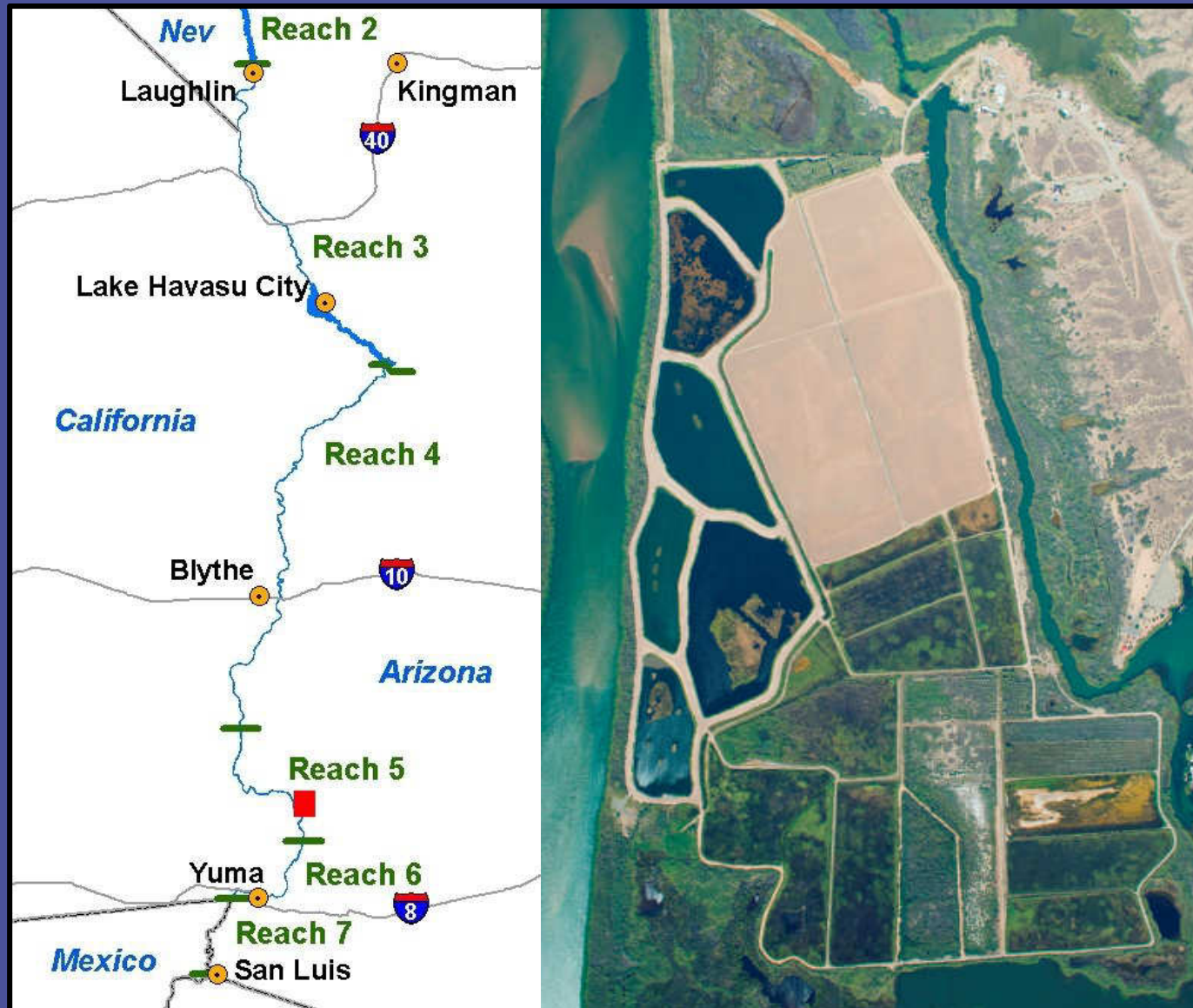
*Balancing Resource Use and Conservation*

## Imperial Ponds Conservation Area 2014 Fisheries Updates



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# Imperial Ponds



# Out With The Old And In With The New



Martinez Lake Inlet Pump

New Groundwater Well



# Imperial Ponds Renovation

- First Proposed in 2008
- Multiple Entities
  - Imperial National Wildlife Refuge
  - Ecological Services Offices
  - Arizona Native Fish and Wildlife Conservation Office
- Identified Actions to be included in plan in 2013
- Drafted and finalized plan in 2014
- First Application December 2014
- Follow up Application January 2015
- Post renovation monitoring through Spring 2016
- Potential native fish stocking in Fall 2017





# Imperial Ponds Renovation

James Stolberg  
Trish Delrose  
Margie Shaffer  
Randy Thomas  
Eric Loomis  
Wendy Brewer  
Jennifer Rottinghaus  
Robert Winn  
Gregg Garnett

Mitch Thorson  
Tammy Knecht  
Nate Caswell  
Vance Wolf  
INWR Maintenance Crew  
USFWS Arizona Fire District  
Terry Murphy  
James Knowles  
Laken Anderson



# Reach 4/5 Native Fish Stocking

- Razorback Sucker Stocked
  - Fall 2013
  - Spring and Fall 2014
- Bonytail Stocked
  - Fall 2014
- Monitoring
  - Larvae
    - Contacted in Spring 2014
  - Remote Sensing
    - Approximately 80 razorback suckers contacted in Spring 2014
  - Began monthly scanning November 2014

