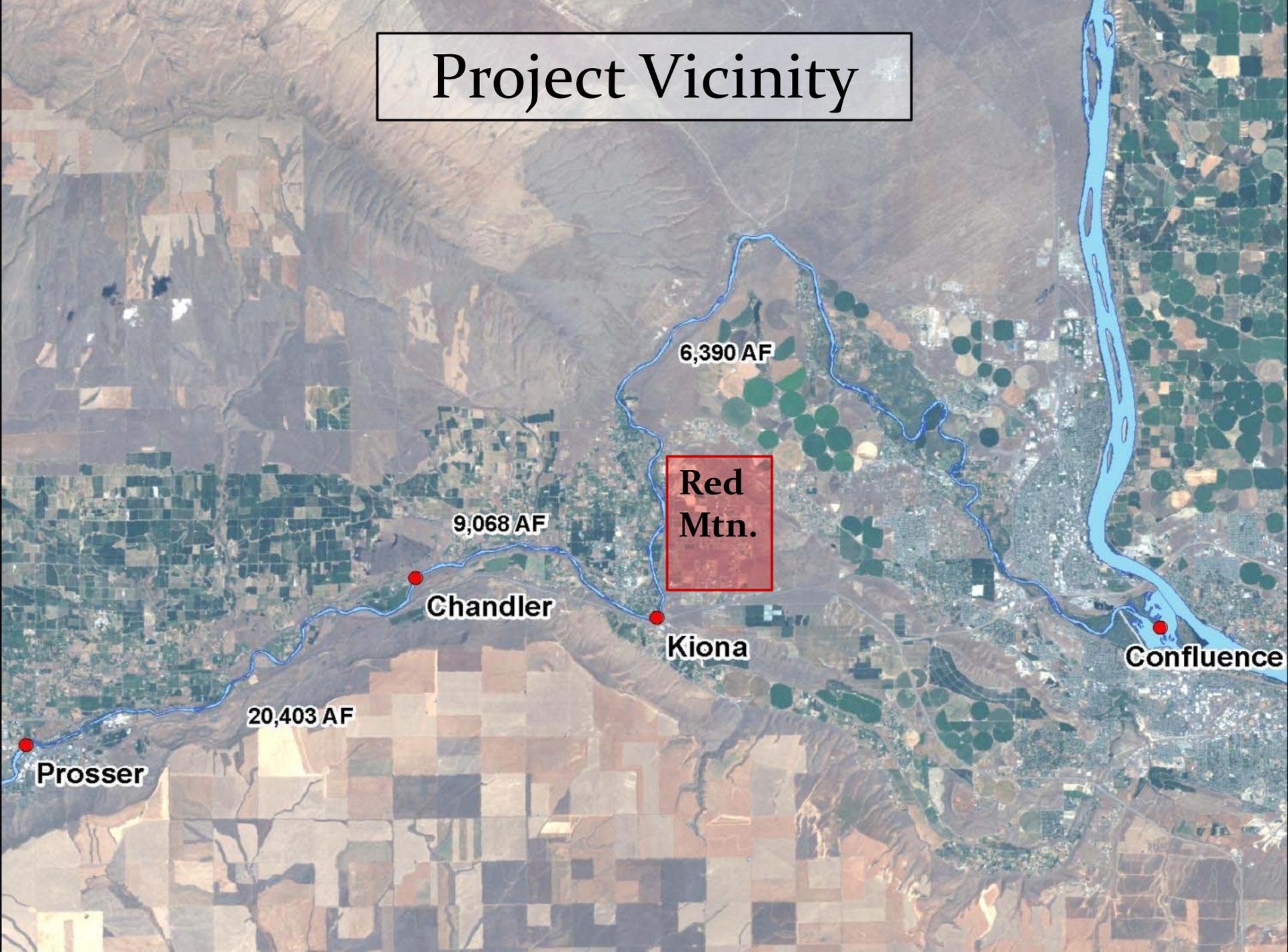


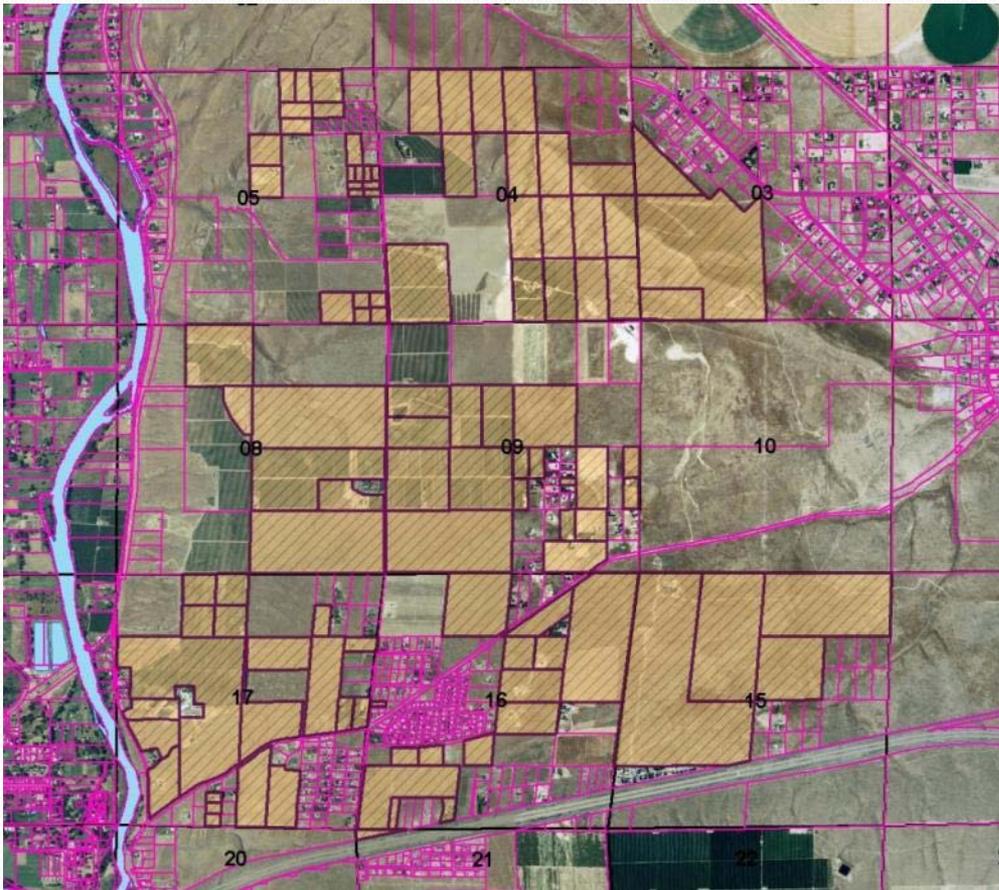
Red Mountain AVA Pump Project



Project Vicinity



Red Mountain LID



-Serves 1785 acres

-15 CFS & 2678 acre-feet

-1.5 ac-ft/acre on-farm

-Total est. construction cost of \$12.5 million

Funding and Construction

- Ecology contributions (repaid by water users)
 - \$10 million for Kiona pump station
 - \$500,000 for shrub-steppe mitigation
- KID / LID contributions (repaid by water users)
 - \$2 million for Kiona pump station
 - \$500,000 for shrub-steppe mitigation
- Negotiate cost-recovery through funding agreement
- Construction from 2011-2012

Process

- MOU (Reclamation, Ecology, KID, WDFW)
- Acquavella Settlement Agreement Amendment (Reclamation, Ecology, KID, Yakama Nation)
- Water Right applications (changes to diversion, place of use, instream flows)
- SEPA/NEPA compliance
- Construct Kiona pumping station

Out-Of-Stream Benefit

- 1785 acres of new irrigation
- Property value increase on the order of \$50 to \$100 million dollars (property taxes, jobs)

Instream Flow Benefit

Stream Reach	Long-Term Trust	Short-Term Trust	Total
Prosser to Chandler	6,025	14,378	20,423
Chandler to Kiona	2,678	6,390	9,068
Kiona to McNary Pool	0	6,390	6,390