

# Antelope Valley IRWM





#### **Agenda**

- 1. AV IRWM Plan Update
- Fremont Basin IRWM Region Boundary Modification
- 3. Prop. 1 Implementation Grant PSP
- 4. Project List Updates
- 5. Next Steps





#### **AV IRWM Plan Update**

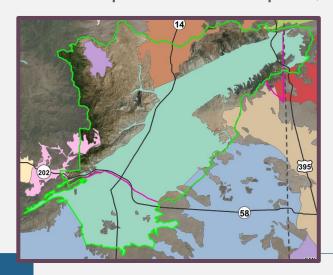
- Basic IRWM Update compliant with 2016 IRWM Plan Standards
  - Draft submitted in July
  - Documents uploaded to Office 365
    OneDrive
  - Link shared with Stakeholders via e-mail
- Full IRWM Update reflective of the current conditions in the Region
  - Update pending

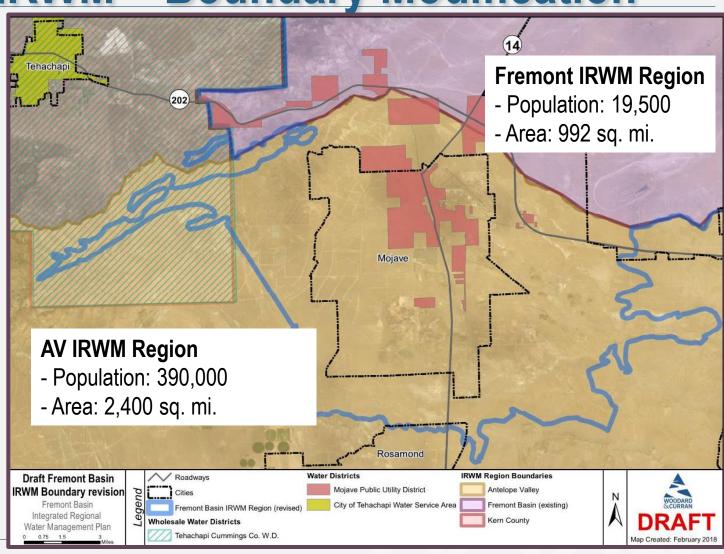




Fremont Basin IRWM – Boundary Modification

- Modification: include Fremont Valley GW Basin
  - Water supply source
  - MPUD
- 166 square mile overlap with AV IRWM
  - Population overlap ~4,400





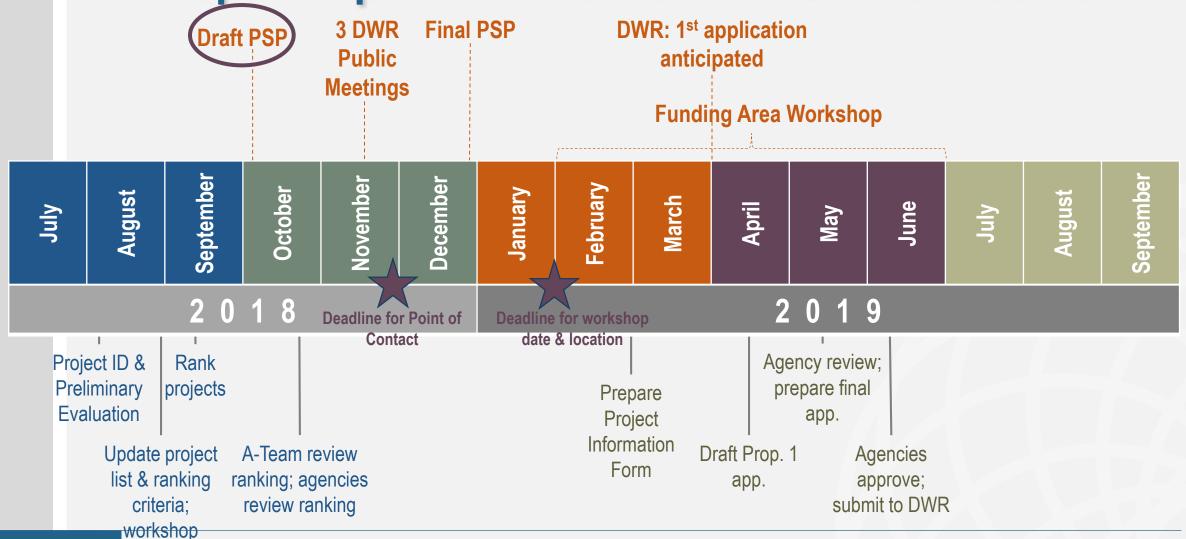


#### **Prop. 1 Implementation Grant PSP – Process**

- Phase 1 Funding Area Pre-Application Workshops
- Mandatory; February July 2019
- DWR + State representatives + IRWM Region representatives
- 1-day workshop but can be > 2 days and/or multiple locations (based on geographical extent of Area)
  - Led by reps from each IRWM RWMG, applying entities, local project sponsor, DAC, EDAs, and Tribes (one person may represent more than one group)
- Work associated with workshop not eligible for reimbursement but is eligible as cost share toward project
- Provide platform for interregional coordination & increase potential for successfully completed projects
  - Present information on overall proposal and each project
- Action Item: Funding Areas to work together to select a date and location for workshop as well as Point of Contact (POC) to communicate with DWR by February 1st latest
  - POC provide written verification of coordination with Regions & agreement on workshop details
  - Email at least 2 weeks before workshop; include Proposal Summary & Project Info Forms for each project (forms on DWR website)
- DWR to provide feedback within 4 weeks after workshop
- Phase 2 Final App Submittal
- Funding Areas/Regions to submit complete app within 12 weeks of workshop (electronic submittal)
- IRWMs need to submit updated IRWM Plan compliant with 2016 Guidelines prior to applying
- Application checklist on page 16 of the PSP

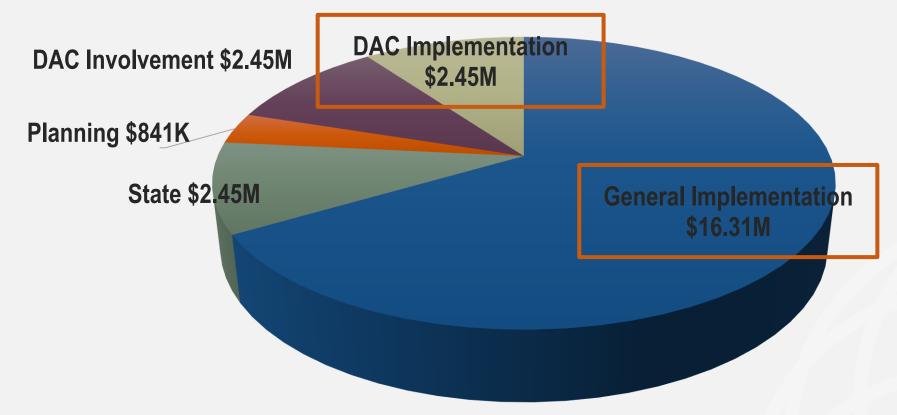


Prop. 1 Implementation Grant PSP - Schedule





### **Prop. 1 Implementation Grant PSP – Funding**



Total Lahontan Funding Area Prop. 1 Allocation: \$24.5M. The Lahontan Funding Area has approximately \$18.8 million remaining for Implementation Round 1 and 2



### Prop. 1 Implementation Grant PSP – Guidelines

#### **Proposal Eligibility**

- Climate Change: Proposal must include at least 1 project that directly responds to climate change by mitigating the potential impacts
- Regional Self Reliance: Overall proposal must help improve regional water selfreliance with one or more projects

#### **Project Eligibility**

- 1. Addresses "most" critical needs of IRWM region,
- 2. Is consistent with Statewide Priorities,
- 3. Has an expected useful life of 15 years, and
- 4. CEQA/permits will be completed within 6 months of funding award or prior to agreement execution, whichever occurs first



## **Project List Updates**

Sponsor	Project Name	Prop. 1 Round 1 Eligibility
Palmdale Water District	Littlerock Dam Sediment Removal	3 - High
Willow Springs Water Bank	Antelope Valley Water Bank	3 - High
AVEK	Eastside Banking & Blending Project	2 - Med
AVEK	South Antelope Valley Intertie Project	2 - Med
AVEK	SNIP	2 - Med
City of Lancaster	Whit Carter Park Recycled Water Conversion	2 - Med
City of Palmdale	Recycled Water Pipeline at Palmdale Power Plant Project	2 - Med
City of Palmdale	Phase 2 of PRWA Pipeline	2 - Med
Palmdale Recycled Water Authority	Palmdale Recycled Water Authority – Phase 2 Distribution System	2 - Med
Antelope Valley Resource Conservation District	Antelope Valley Regional Conservation Project	1 - Low
City of Palmdale	Upper Amargosa Creek Flood Control, Recharge, and Habitat Restoration Project	0 - SWRP
AVEK	Water Supply Stabilization Project (WSSP) – Westside Expansion	0 - Status
City of Lancaster	Lancaster National Soccer Center Recycled Water Conversion	0 - Status
City of Lancaster	Pierre Bain Park Recycled Water Conversion	0 - Status
City of Lancaster	Division Street and Avenue H-8 Recycled Water Tank	0 - Status
Palmdale Water District	Palmdale Regional Groundwater Recharge Project	0 - Status
Rosamond CSD	RCSD Arsenic Consolidation Project	0 - Status



#### **Next Steps**

- Continue project updates and project prioritization
- Select projects for Prop. 1 implementation round
- Coordinate with Lahontan Funding Area and DWR on Point of Contact, preapplication workshop, and Round 1/Round 2 split
- Complete project information forms
- Write grant application for Prop. 1 implementation round

