



Antelope Valley IRWM



Stakeholder Group Meeting
City of Palmdale

Presenter:
Brian Dietrick, P.E.

May 1, 2019

COMMITMENT & INTEGRITY DRIVE RESULTS

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Agenda

1. Prop. 1 IRWM Implantation Grant PSP
 1. PSP Updates, Schedule, and Funding
2. Prop. 1 Implementation Projects
 1. Project Selection, Funding split
3. Lahontan Funding Area IRWMP Workshop
4. DWR Pre-application Workshop
5. Full AV IRWMP Update



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Prop. 1 IRWM Implementation Grant PSP – Updates

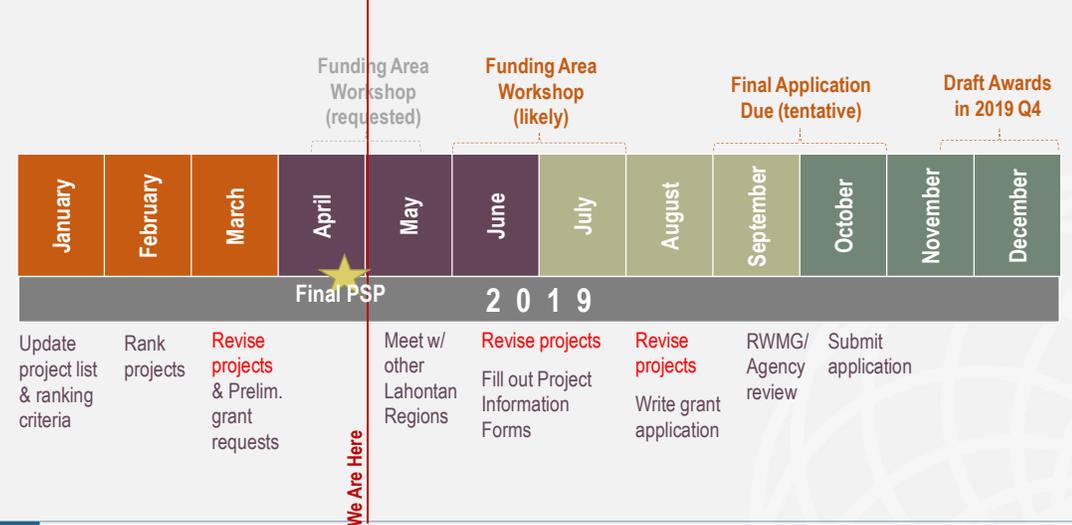
- Final draft released April 22, 2019

Topic	Draft PSP	Final PSP
Project scoring: DAC	No points for benefits to DAC	1 point if project provides minimum 75% benefit(s) to DAC
CEQA Completion	Within 6 months of final grant award	Within 1 year of final grant award
Pre-application workshop	Required	Optional; preapplication materials required
DAC project qualification	100% of benefits in a DAC area	75% of benefits in a DAC area
Admin. Costs	n/a	Limited to 10%
DWR feedback	Within 4 weeks of the pre-application submittal	Within 6 weeks of the pre-application submittal
Final app. deadline	Within 12 weeks of DWR feedback	Within 8 weeks of DWR feedback
Climate change	No attachment required	Climate change attachment required

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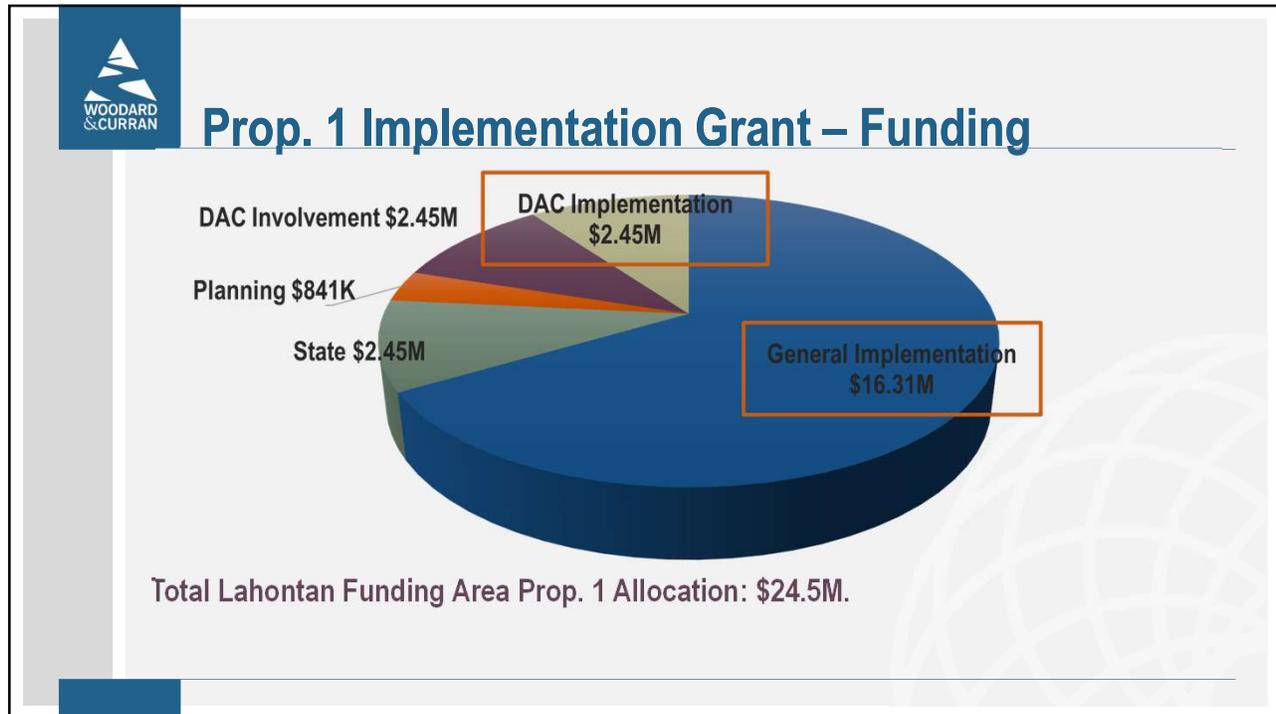


Prop. 1 Implementation Grant PSP – Schedule



Final PSP			2019								
January	February	March	April	May	June	July	August	September	October	November	December
Update project list & ranking criteria	Rank projects	Revise projects & Prelim. grant requests	We Are Here	Meet w/ other Lahontan Regions	Revise projects Fill out Project Information Forms	Revise projects Write grant application	RWMG/ Agency review	Submit application			
			Funding Area Workshop (requested)			Funding Area Workshop (likely)			Final Application Due (tentative)	Draft Awards in 2019 Q4	

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Prop. 1 Implementation Projects – Project Selection (preliminary)

Project Sponsor	Project Name	Total Cost	Proposal-Level Score ^a			Project-Level Score ^b
			1	2	3	Max: 23
AVEK	SNIP Phase 2	\$24,346,800	✓		✓	22
AVRCD	Antelope Valley Regional Conservation Project	\$500,000	✓	✓		21
City of Palmdale (PRWA)	Phase 2 Distribution System	\$7,500,000	✓			20
Palmdale Water District	Littlerock Dam Sediment Removal	\$16,000,000	✓		✓	22
Rosamond CSD	WWTP Rehabilitation and Groundwater Protection	\$12,150,000	✓	✓	✓	21

^a Corresponds to questions 1-3 in Table 4 of the Final 2019 Implementation Grant PSP.
^b Scores assume all needed backup documentation will be provided; DAC scores pending (1 pt.).

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Prop. 1 Implementation Projects – Funding Split (preliminary)

Project Sponsor	Project Name	Total Project Cost	Potential Funding (Assume \$3.9 M)	
			Option 1 ^a	Option 2 ^b
AVEK	SNIP Phase 2	\$24,346,800	\$1,570,230	\$924,875
AVRCD	Antelope Valley Regional Conservation Project	\$396,000	\$25,540	\$195,500
City of Palmdale (PRWA)	Phase 2 Distribution System	\$7,500,000	\$483,710	\$924,875
Palmdale Water District	Littlerock Dam Sediment Removal	\$16,000,000	\$1,031,910	\$924,875
Rosamond CSD	WWTP Rehabilitation and Groundwater Protection	\$12,150,000	\$783,610	\$924,875

^a Option 1: distribute the \$3.9M available for Round 1 proportionally to total project costs.
^b Option 2: cover AVRCD's total requested amount; distribute the remaining funds equally among the four larger projects.

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Lahontan Funding Area IRWMP Workshop

- Lahontan Funding Area DACI grant workshops
 - 3 workshops to coordinate DACI efforts
 - Expand the discussion to include Prop. 1 Implementation Grants
- 1st workshop: May 16-17 in Mammoth Lakes
- DWR will call in
- Matt Knudson (AVEK & A-Team) will attend workshop



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DWR Pre-Application Workshop

- Optional (preapplication materials are still required)
- Spring/Summer 2019 (determined by funding area)
- Includes DWR, State, and IRWM Region representatives
 - Led by representatives from each IRWM RWMG, applying entities, local project sponsors, DAC, EDAs, and Tribes
- Present overall proposal and each Project

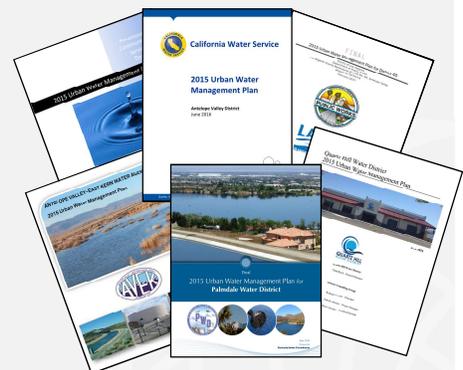


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Full AV IRWMP Update

- Water Supply and Demand Projections
 - Exploring new methods
 - *Potential* supply source update: imported water + groundwater + surface water + recycled water
- Data sources
 - UWMPs
 - Watermaster
 - Department of Finance population projections for Kern, Los Angeles, and San Bernardino counties



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Next Steps

- Meet with other Lahontan Regions and revise projects again
- Meet with DWR and revise projects again
- Submit final application
- Continue full IRWM Plan Update

