



Antelope Valley IRWM

Stakeholder Group Meeting

March 16, 2021

MS Teams Conference Call



**Woodard
& Curran**

Agenda

- ▶ Upcoming Funding Opportunities
 - Urban and Multibenefit Drought Relief Grant Program – DACI Set Aside
 - Prop. 1 Round 2 IRWM Grant Program



2021 Urban and Multibenefit Drought Relief Grant Program – DACI Set Aside

- ▶ Funding: \$1.4M available for Antelope Valley IRWM Region
- ▶ Timeline: Amended PSP released February 17, 2022
- ▶ **Deadline: April 15, 2022**
- ▶ Eligible Applicants: IRWM regions and/or entities within IRWM regions
- ▶ Project Eligibility Requirements:
 - Benefit a DAC
 - Support immediate drought response
 - Completed by March 2026

2021 Urban and Multibenefit Drought Relief Grant Program – DACI Set Aside Projects

Sponsor	Name	Description	Cost
Littlerock Creek Irrigation District	Mills Tract-Water Main Replacement-Old Steel	Replace 5.6 mi. of old, leaky water main pipeline and valves	\$950K
Palmdale Water District	Conservation and Education Garden	Construct amphitheater for presentations and workshops and garden to showcase water saving plants and other learning activities	\$450K

Upcoming Funding Opportunities

- ▶ Prop. 1 Round 2 IRWM Grant Program
- ▶ Funding : \$192M available
 - ~\$1M remaining for AV IRWM
- ▶ Timeline (tentative):
 - Final PSP – March 2022
 - Deadlines – considering 2 application deadlines (August 2022 and February 2023)
 - Award Announcement – late 2022 to early 2023
- ▶ Next Steps: Call for projects
- ▶ Projects must be completed by end of 2026

Call for Projects

Sponsor	Name	Description	Cost
Antelope Valley Resource Conservation District	Lawn Reduction Rebate Program	Extend existing Lawn Reduction Rebate program to an additional 75,000 sq. ft.	\$375K-\$400K
City of Lancaster	Avenue I and 5 th Street East Recycled Water Line	Serve 3 elementary schools, landscape maintenance districts and misc. onsite landscaping	\$1.2M
City of Lancaster	Avenue H-6 Recycled Water Line	Serve Whit Carter Park	\$1.4M

Questions?

- ▶ If you have any questions or for more information, visit our website or contact:

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Existing Project List

Sponsor	Project Name
Antelope Valley Duck Hunting Club	Multi-use/Wildlife Habitat Restoration Project
AVEK	Water Supply Stabilization Project (WSSP) – Westside Expansion (Implementation; not shovel ready)
AVEK	Expansion of Eastside Water Bank
AVEK	South Antelope Valley Intertie Project
AVSWCA	Big Rock Creek Recharge and Recovery Project
City of Lancaster	Lancaster National Soccer Center Recycled Water Conversion (Implementation; not shovel ready)
City of Lancaster	Pierre Bain Park Recycled Water Conversion (Implementation; not shovel ready)
City of Lancaster	Division Street and Avenue H-8 Recycled Water Tank (Implementation; not shovel ready)
City of Lancaster	Lancaster Cemetery Recycled Water Conversion
City of Lancaster	Tertiary Treated Water Conveyance and Incidental Groundwater Recharge of Amargosa Creek Avenue M to Avenue H
City of Lancaster	Amargosa Creek Pathways Project
City of Lancaster	Ecosystem and Riparian Habitat Restoration of Amargosa Creek Ave J to Ave H
City of Lancaster	Whit Carter Park Recycled Water Conversion
City of Palmdale	45th Street East Groundwater Recharge and Flood Control Basin
City of Palmdale	Avenue Q and 20th Street East Groundwater and Flood Control Basin (Q-West Basin)
City of Palmdale	Avenue R and Division Street Groundwater Recharge and Flood Control Basin
City of Palmdale	Barrel Springs Groundwater Recharge and Flood Control Basin
City of Palmdale	Hunt Canyon Groundwater Recharge and Flood Control Basin
City of Palmdale	42nd Street East, Sewer Installation
City of Palmdale	Lower Amargosa Creek Recharge Project
City of Palmdale	Recycled Water Pipeline at Power Plant
City of Palmdale	Upper Amargosa Creek Recharge and Channelization Project (Implementation; needs SWRP)

Existing Project List

Sponsor	Project Name
LACDPW	Big Rock Creek In-River Spreading Grounds
LACDPW	Little Rock Creek In-River Spreading Grounds
LACWD 40	Implement ET Controller Program
LACWD 40	Ultra-Low Flush Toilet Change-out Program
LACWD 40	Waste Water Ordinance
LACWD 40	Water Conservation School Education Program
LACWD 40	Avenue K Transmission Main, Phases I-IV
LACWD 40	North Los Angeles/Kern County Regional Recycled Water Project - Phase 3
LACWD 40	North Los Angeles/Kern County Regional Recycled Water Project - Phase 4
LACWD 40	Avenue M and 62th Street West Tanks
Leona Valley Town Council	Precision Irrigation Control System
Leona Valley Town Council	Stormwater Harvesting
Little Rock Creek Irrigation District	SWP Turnout Upgrade
Little Rock Creek Irrigation District	SWP Turnout Upgrade
North Edwards WD	Arsenic Contamination Project
Palmdale Water District	New PWD Treatment Plant
Palmdale Water District	Palmdale Regional Groundwater Recharge (Implementation – waiting round 2)
QHWD	QHWD Partial Well Abandonment
Rosamond CSD	Fremont Valley Basin Potable Groundwater Well Treatment Project
Road Maintenance Division (LACDPW)	Build a bridge at the existing dip crossing of Mt. Emma Road @ Littlerock Creek
Road Maintenance Division (LACDPW)	Flooding issues Avenue P-8, between 160th and 170th Street East
Road Maintenance Division (LACDPW)	Flooding issues Avenue W, near 133rd Street East
Willow Springs Water Bank	Willow Springs Water Bank (Implementation – received funding)