

CASGEM Compliance

In order to demonstrate CASGEM eligibility, information is being provided here for each project in this Proposal.

Associated agency service area boundaries are shown on the CASGEM map (below) and provided as GIS shape files as Att1_2015IRWM_Eligible_10of10.

The Mojave Region CII Turf Phase II Removal Program and the Leak Detection Services for Mojave Region 100% DAC Small Water Systems Phase 1 Program will be conducted across the Mojave IRWM Region, which overlies the following basins, with the medium and high priority basins summarized in Table 1 below:

- Cronise Valley (No. 6-35), *very low priority*
- Langford Valley, Langford Well Lake (No. 6-36.01), *very low priority*
- Coyote Lake Valley (No. 6-37), *very low priority*
- Caves Canyon Valley (No. 6-38) , *very low priority*
- Lower Mojave River Valley (No. 6-40), ***medium priority***
- Middle Mojave River Valley (No. 6-41), *low priority*
- Upper Mojave Valley (No. 6-42), ***high priority***
- El Mirage Valley (No. 6-43), ***medium priority***
- Antelope Valley (No. 6-44), ***high priority***
- Fremont Valley (No. 6-46), *low priority*
- Harper Valley (No. 6-47) , *low priority*
- Goldstone Valley (No. 6-48) , *very low priority*
- Superior Valley (No. 6-49) , *very low priority*
- Cuddeback Valley (No. 6-50) , *very low priority*
- Pilot Knob Valley (No. 6-51) , *very low priority*
- Searles Valley (No. 6-52) , *very low priority*
- Salt Wells Valley (No.6-53) , *very low priority*
- Indian Wells Valley (No. 6-54) , ***medium priority***
- Grass Valley (No.6-77) , *very low priority*
- Kane Wash Area (No. 6-89) , *very low priority*
- Twentynine Palms Valley (No.7-10) , *low priority*
- Copper Mountain Valley (No. 7-11) , *very low priority*
- Warren Valley (No. 7-12) , ***medium priority***
- Deadman Valley, Deadman Lake (No.7-13.01) , *very low priority*
- Deadman Valley, Surprise Spring (No. 7-13.02) , *very low priority*
- Bessemer Valley (No. 7-15) , *very low priority*
- Ames Valley (No. 7-16) , *very low priority*
- Means Valley (No. 7-17) , *very low priority*
- Johnson Valley – Soggy Lake (7-18.01) , *very low priority*
- Johnson Valley, Upper Johnson Valley (No. 7-18.02) , *very low priority*
- Lucerne Valley (No. 7-19) , *low priority*
- Morongo Valley (No. 7-20) , *very low priority*
- Iron Ridge Area (No. 7-50) , *very low priority*

Attachment 1 – Authorization and Eligibility Requirements

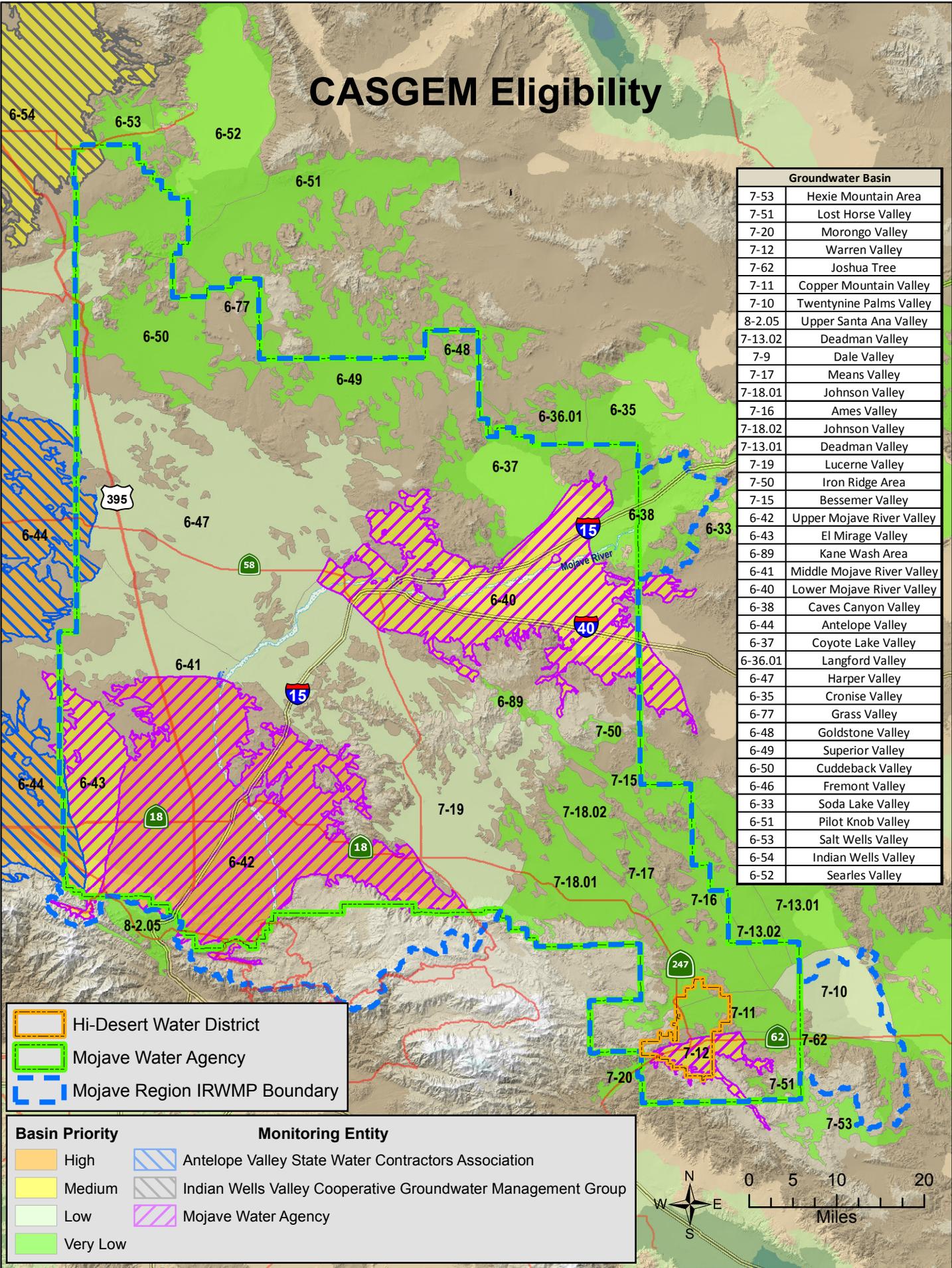
- Lost Horse Valley (No. 7-51) , *very low priority*
- Joshua Tree (No. 7-62) , *very low priority*
- Upper Santa Ana Valley, Cajon (No. 8-2.05) , *very low priority*

Table 1 - Summary of High and Medium Basins for (1) Mojave Region CII Turf Phase II Removal Program, (2) Hi-Desert Sewer Collection System Phase 1A, and (3) Leak Detection Services for Mojave Region 100% DAC Small Water Systems Phase 1		
Basin Name(s)	Priority	CASGEM Monitoring Agency
Lower Mojave River Valley	medium	MWA
Upper Mojave Valley	high	MWA
El Mirage Valley	medium	MWA
Antelope Valley	high	Antelope Valley State Water Contractors Association
Indian Wells Valley*	medium	Indian Wells Valley Cooperative Groundwater Management Group
Warren Valley	medium	MWA

* The Inyo-Mono IRWM Region extends to the far northwest corner of the Mojave Region and the two regions share a portion of the Indian Wells-Searles groundwater basin within northern San Bernardino County.

The Hi-Desert Water District service area, where the Sewer Collection System Phase 1A Project will be implemented, overlies the Ames Valley (No. 7-16) – *Very Low* priority, Copper Mountain Valley (No. 7-11) – *Very Low* priority, and the Warren Valley (No. 7-12) – *Medium* priority. The Warren Valley Basin is monitored by MWA as shown in Table 1.

CASGEM Eligibility



Groundwater Basin	
7-53	Hexie Mountain Area
7-51	Lost Horse Valley
7-20	Morongo Valley
7-12	Warren Valley
7-62	Joshua Tree
7-11	Copper Mountain Valley
7-10	Twentynine Palms Valley
8-2.05	Upper Santa Ana Valley
7-13.02	Deadman Valley
7-9	Dale Valley
7-17	Means Valley
7-18.01	Johnson Valley
7-16	Ames Valley
7-18.02	Johnson Valley
7-13.01	Deadman Valley
7-19	Lucerne Valley
7-50	Iron Ridge Area
7-15	Bessemer Valley
6-42	Upper Mojave River Valley
6-43	El Mirage Valley
6-89	Kane Wash Area
6-41	Middle Mojave River Valley
6-40	Lower Mojave River Valley
6-38	Caves Canyon Valley
6-44	Antelope Valley
6-37	Coyote Lake Valley
6-36.01	Langford Valley
6-47	Harper Valley
6-35	Cronise Valley
6-77	Grass Valley
6-48	Goldstone Valley
6-49	Superior Valley
6-50	Cuddeback Valley
6-46	Fremont Valley
6-33	Soda Lake Valley
6-51	Pilot Knob Valley
6-53	Salt Wells Valley
6-54	Indian Wells Valley
6-52	Searles Valley

 Hi-Desert Water District
 Mojave Water Agency
 Mojave Region IRWMP Boundary

Basin Priority	Monitoring Entity
 High	 Antelope Valley State Water Contractors Association
 Medium	 Indian Wells Valley Cooperative Groundwater Management Group
 Low	 Mojave Water Agency
 Very Low	

