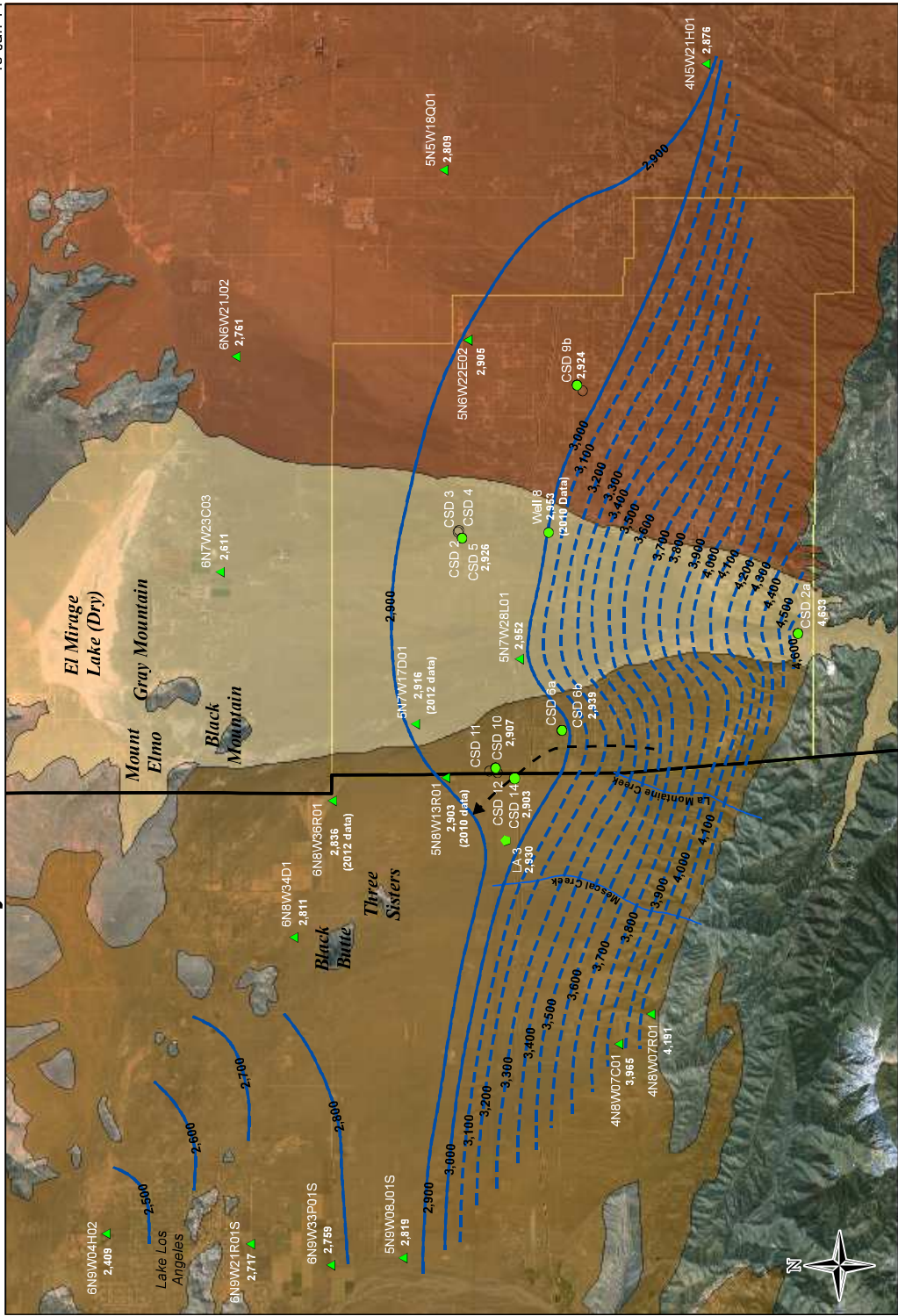


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16-Jan-14



**Map Features**

- 100 ft Groundwater Elevation Contour (dashed where approximate, ft amsl)
- Groundwater Flow Direction
- PPHCSD Well with Groundwater Elevation
- USGS Well with Groundwater Elevation
- LA Well with Groundwater Elevation
- PPHCSD Well (No Data)
- Antelope Valley Groundwater Basin
- El Mirage Valley Groundwater Basin
- Upper Mojave River Valley Groundwater Basin
- County Boundary
- PPHCSD Boundary

Note: March 2013 data, except where noted.  
 Basemap Source: www.esri.com  
 ft amsl = ft above mean sea level

**Groundwater Elevation  
 Contour Map  
 March 2013**

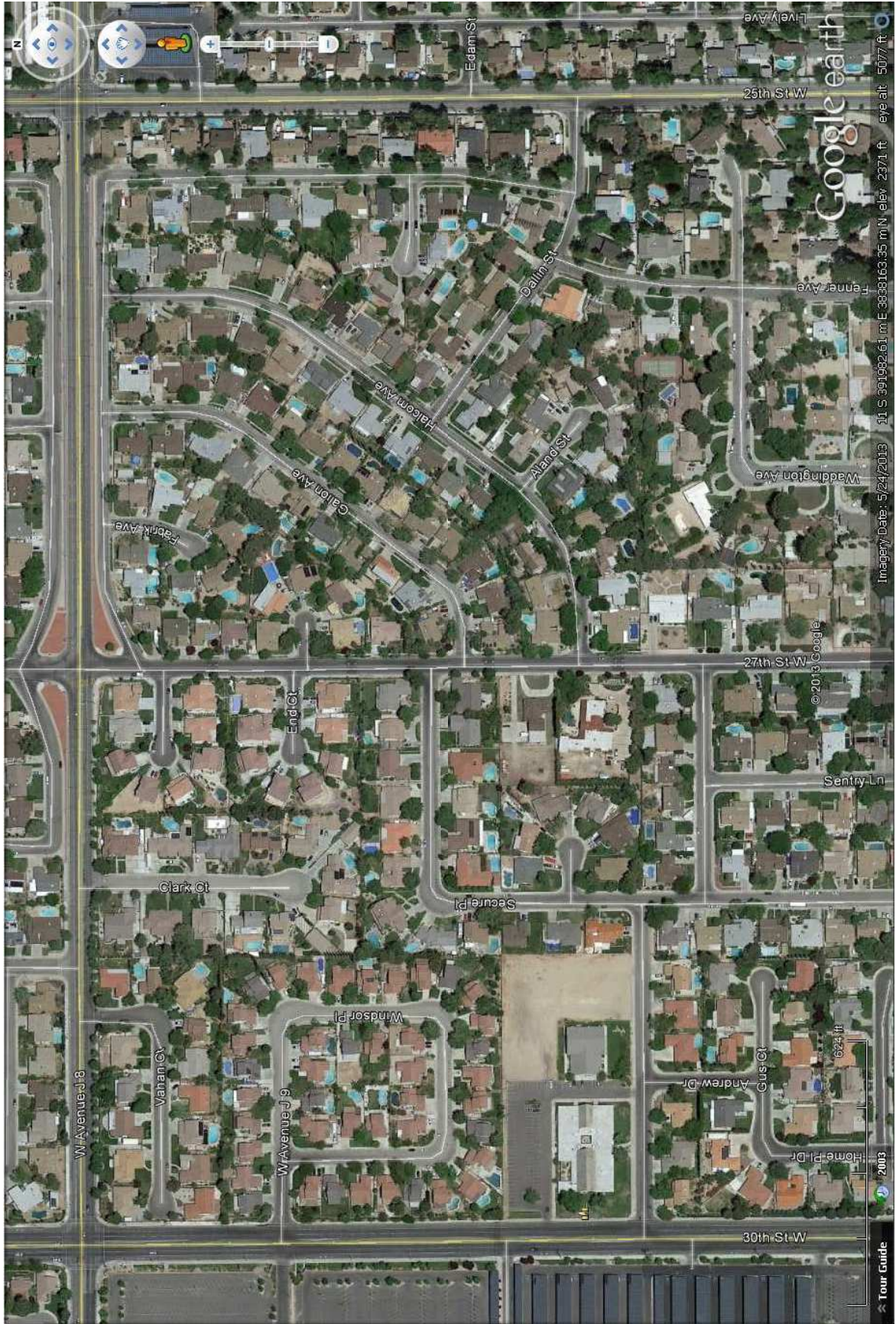
Piñon Hills Area Air Photo, 24-May-13



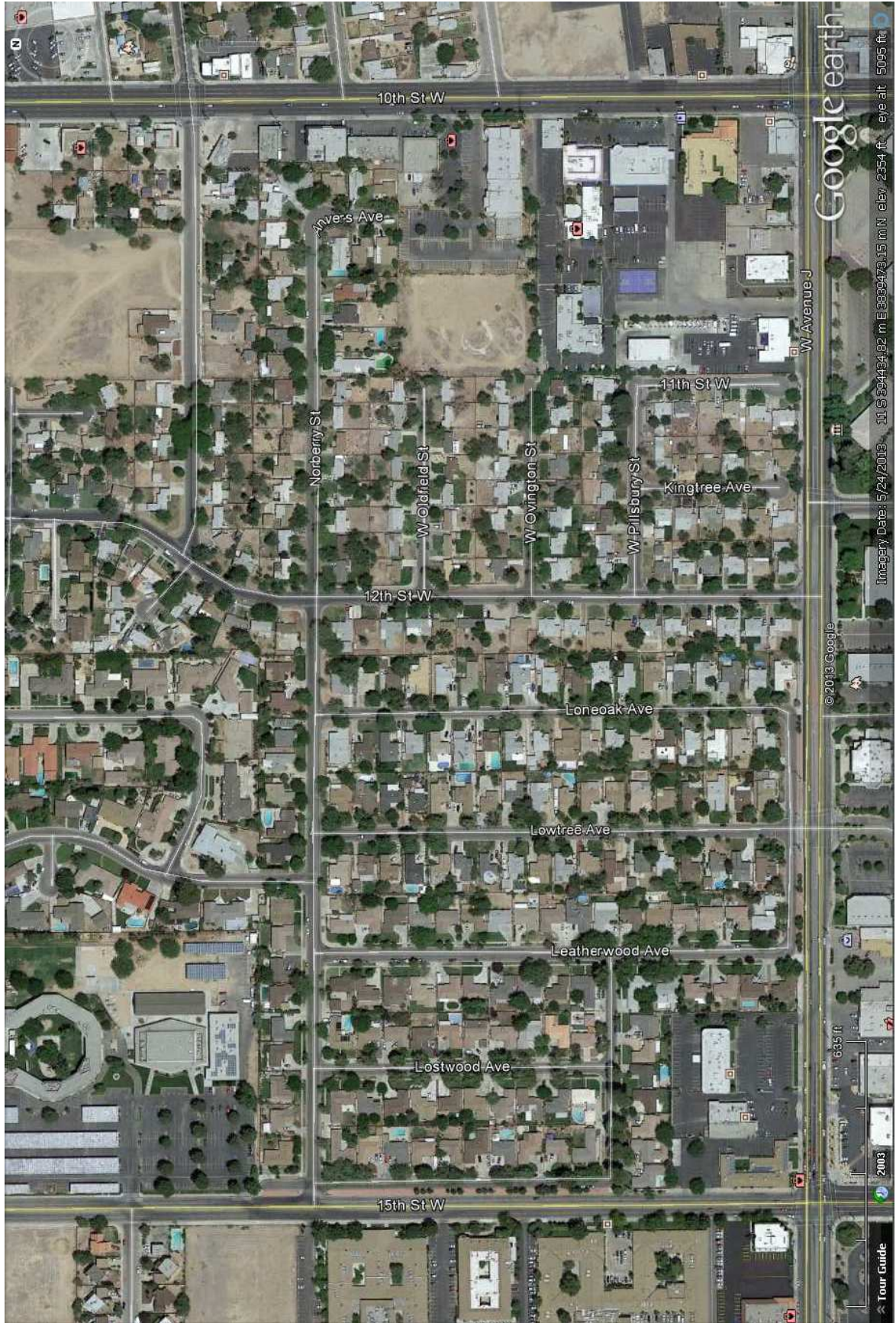
Piñon Hills Area, Street View of Typical Front Yard



Western Lancaster, 24-May-13



Eastern Lancaster, 24-May-13



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**Map Features**

- Lancaster Englarged Air Photo Exhibit

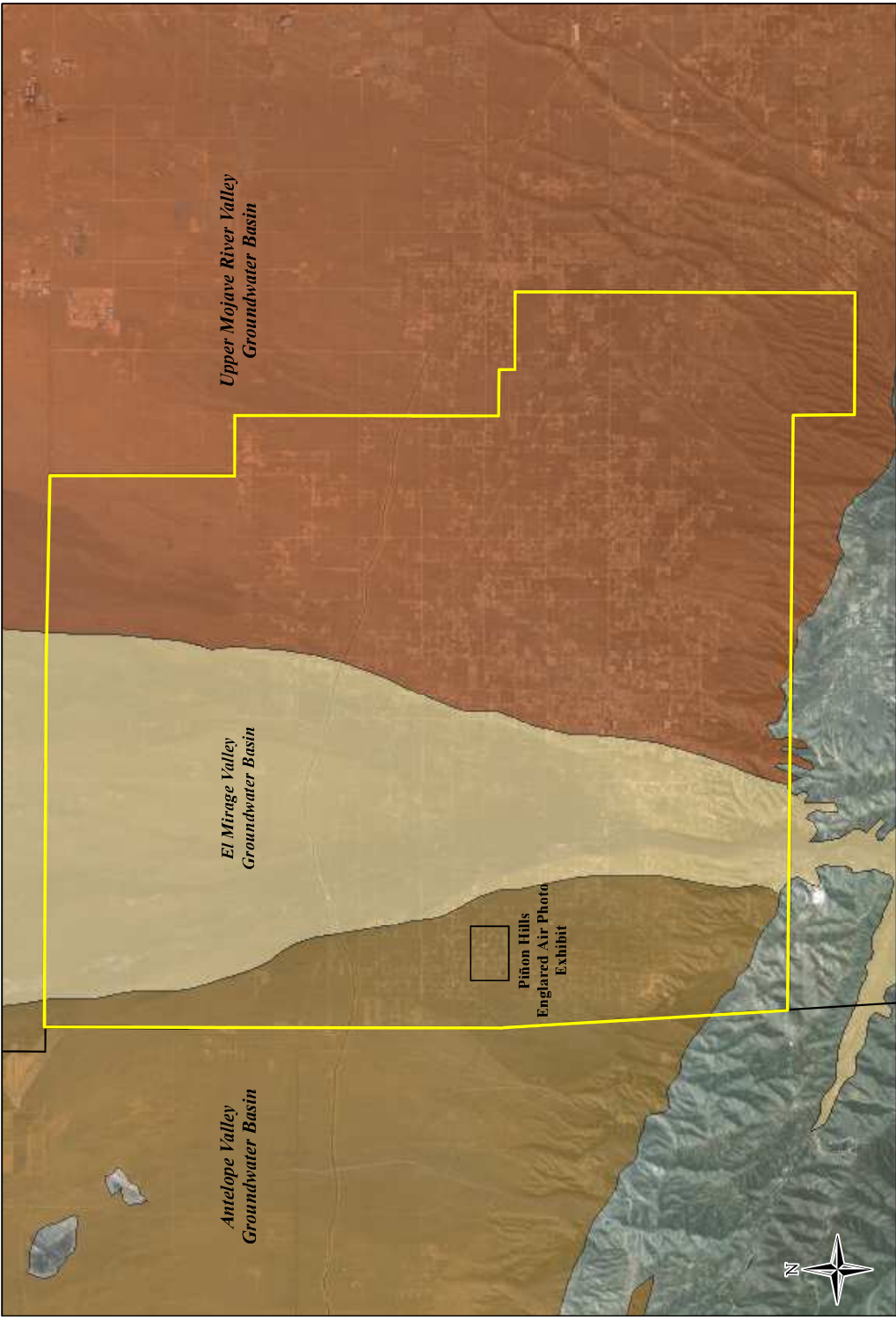
Basemap Source: [www.esri.com](http://www.esri.com)





**Lancaster  
Air Photo Location Map**

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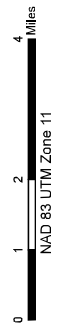
16-Jan-14



**Map Features**

-  Piñon Hills Englarged Air Photo Exhibit
-  Antelope Valley Groundwater Basin
-  El Mirage Valley Groundwater Basin
-  Upper Mojave River Valley Groundwater Basin
-  Phelan Piñon Hills Community Services District
-  County Boundary

Basemap Source: [www.esri.com](http://www.esri.com)



**Summary of Phelan Piñon Hills Community Services District  
 Per Parcel Water Use within the Antelope Valley Groundwater Basin**

Year	Delivered Water to Connections in the AVGWB <sup>1</sup> (ac-ft <sup>2</sup> )	Number of Parcels with Any Water Delivered	Average Per Parcel Water Use (gallons per day)
2009	621	1,481	374
2010	579	1,505	344
2011	595	1,507	352
2012	614	1,502	365
2013	679	1,512	401

**Notes:**

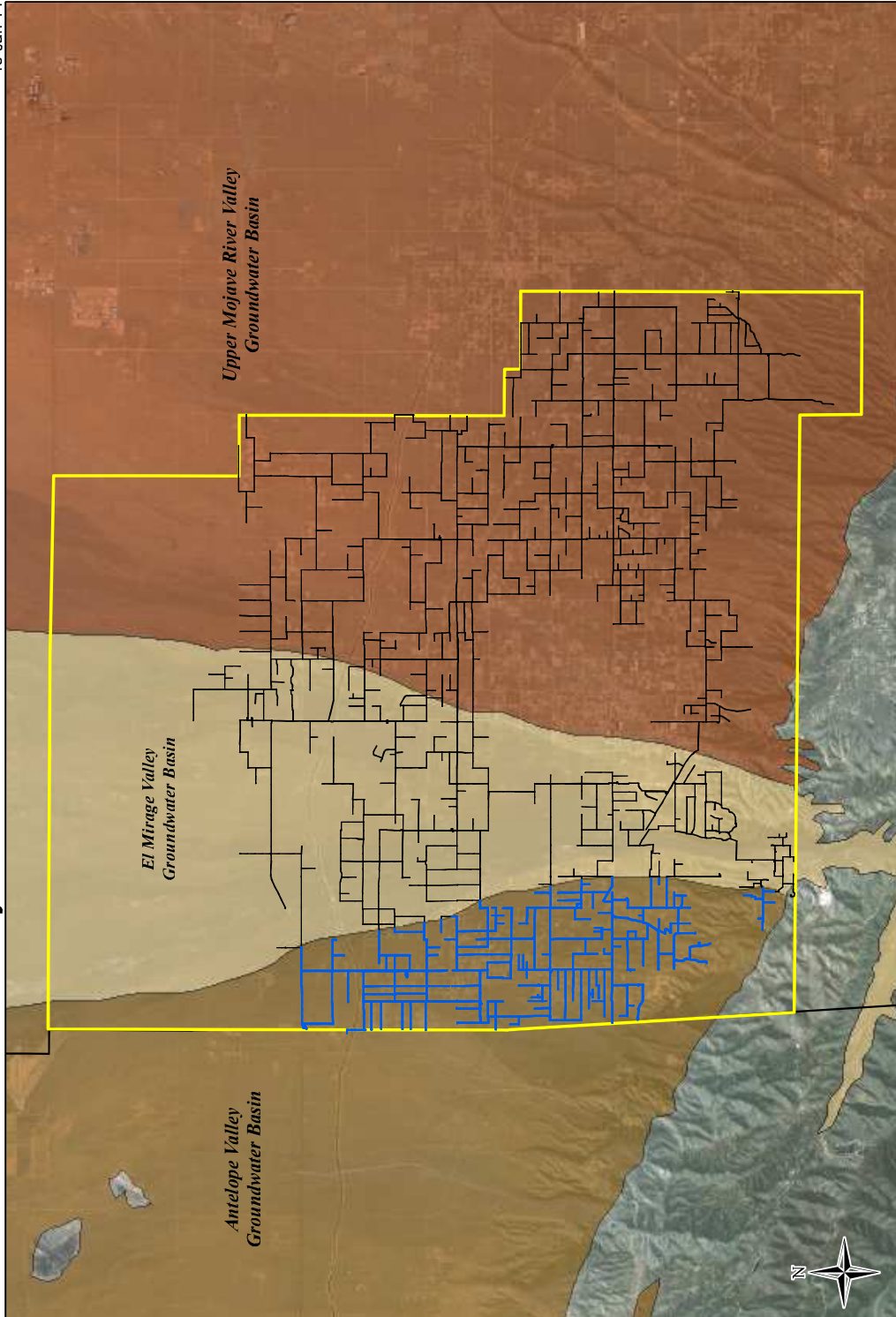
<sup>1</sup> AVGWB = Antelope Valley Groundwater Basin as defined by California Department of Water Resources Bulletin 118.

<sup>2</sup> ac-ft = acre-feet.



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**Map Features**

- Water Distribution Pipeline within the Antelope Valley Groundwater Basin\*
- Water Distribution Pipeline outside the Antelope Valley Groundwater Basin
- Antelope Valley Groundwater Basin
- El Mirage Valley Groundwater Basin
- Upper Mojave River Valley Groundwater Basin
- Phelan Piñon Hills Community Services District
- County Boundary

Basemap Source: [www.esri.com](http://www.esri.com)

\*As defined by California Department of Water Resources Bulletin 118.

380,773 ft of Pipeline inside the AVGWB (21%)  
 1,798,576 ft of Pipeline outside the AVGWB (79%)

