# PROJECT FACT SHEET

## Chandler Well 12, Croddy Well 14 and Pipeline Project

## **Project Background**

Committed to providing safe, high-quality drinking water, Mesa Water District (Mesa Water®) will construct two new potable water wells and a pipeline in Santa Ana. The wells will allow Mesa Water to increase local water production capacity.

Chandler Well 12 is located at 4011 W. Chandler Avenue and Croddy Well 14 is located at 3120 S. Croddy Way. The two 1,000-foot deep wells are expected to add an additional eight million gallons of safe, local and reliable drinking water daily.

#### The Well Sites

Both well sites, just under a half-acre each, will be surrounded by a block wall, screened metal fence and rolling gate so Mesa



Chandler Well 12 - aerial view

Water staff can access the site for monitoring and maintenance. The wells will be enclosed in a 700 square foot building that will be aesthetically designed to blend in with other buildings

in the area. An electrical building, transformer, emergency backup generator, chemical storage area and a well water waste air gap will also be located at each site.

# **Pipeline**

The two wells will be connected by a 4,500 linear foot pipeline. A 16-inch diameter 2,200-foot pipeline will connect Chandler

Well 12 to Croddy Well 14, and a 30-inch diameter 2,300-foot pipeline will connect Croddy Well 14 to the existing distribution system.



Croddy Well 14 - street view



# Construction Construction will be

Construction will begin at the two well sites in August 2020. The well sites are expected to be completed in winter 2022, and the pipeline construction is expected to begin in winter of 2021 and be completed by late fall of 2022.

#### **Contact Us**

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