Ensuring a reliable water supply

A safe, clean and reliable water supply is essential to sustain Silicon Valley’s economy and quality of life. To further this goal, the Santa Clara Valley Water District has prioritized recycled water and purified water as an important local water source to address challenges such as growing water demands and the risk of land subsidence (sinking).

Recycled water is non-potable treated wastewater that meets standards for irrigation and industrial uses. Recycled water can be further cleaned using proven, multi-stage technologies to produce a new water source, called purified water.

At the Silicon Valley Advanced Water Purification Center, the water district produces purified water which is blended with recycled water to improve its quality for non-potable uses. The water district is pursuing expanded use of purified water as a locally-developed and drought-proof supply to help meet projected future water supply shortfalls.

The water district is accelerating plans to use purified water for groundwater replenishment, and is evaluating potential project sites in Campbell, San Jose, and other areas.

Before starting the projects, the water district must install monitoring wells at the project sites to collect data needed to acquire state permits and monitor the groundwater quality.

In your neighborhood

In Campbell, the water district will install five monitoring wells up to 400 feet deep in the Budd Avenue parking lot at John D. Morgan Park.

See the reverse side of this notice for more information about the construction work at John D. Morgan Park as indicated on the map above.

Want to know more?

- To learn more about purified water, visit purewater4u.org.
- To take a tour of the Silicon Valley Advanced Purification Center, email info@purewater4u.org.
- To arrange a presentation about the recycled and purified water program, email SpeakersBureau@valleywater.org.

We speak your language

Si habla español y tiene preguntas sobre el contenido de este mensaje por favor de comunicarse con José Villarreal al JVillarreal@valleywater.org o (408) 630-2879.
What to expect in your neighborhood

Construction is anticipated to start in late February and take approximately 13 weeks to complete.* Project work hours are 8 a.m. to 5 p.m., Monday through Friday. No work is scheduled for weekends or holidays. The park will remain open during construction.

The wells will be drilled near the park’s south parking lot at the Budd Avenue entrance (see diagram on the right). The parking lot will be closed two times during construction; once at the start of construction and again at the end. Closures will occur 24 hours a day on weekdays only. Electronic sign boards will be posted at the site approximately one week prior to the closures.

During the rest of the time, the parking lot will be open. The construction activities will reduce the available parking by approximately 24 spaces. Traffic will be routed around the construction area.

The water district is working closely with the City of Campbell to minimize impacts to the community as much as practical.

• Noise reduction measures will include special mufflers on the equipment and a temporary sound wall around the construction area that meets city requirements (see photo on the right).

• The contractor’s equipment and vehicles will remain within the boundaries of the designated staging area and should not impact any street parking.

After the construction project is complete, the wells will be enclosed in a utility box level with the ground and will not impact park visitors.

* Project start dates and duration may vary due to site conditions and equipment availability.