## **GROUNDWATER INJECTION UPDATE**

The Goleta Basin was one of the first basins in the state to enhance natural recharge by injecting drinking water into its wells. The District has nine wells with a combined injection capacity of up to 2,600 Acre-feet Per Year (AFY). The District uses these wells to inject water from Lake Cachuma into the groundwater Basin during wet winters when excess water supply is available, providing additional stored water for future use during dry periods. While the District seeks to maximize injection when supplies are available, water quality conditions, groundwater elevations, and the fact that water cannot be injected when the wells are in production mode mean that actual injection numbers will likely be lower.









