

## **Indian Wells Water Conservation Measures**

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### Citywide Measures

1. Reduced our potable water use by 80% on city properties by connecting to the Mid Valley Pipeline, exceeding the Governor's mandate by 55%.
2. Indian Wells Golf Resort uses all non-potable water and was the first to connect to the mid-valley pipeline.
3. Installed dual irrigation system that detects moisture in the soil.
4. Installed low-flow fixtures in all 218 units at both of residential communities in 2012.
5. Installed 80,000 feet of drip irrigation in all City flower beds.
6. Installed weather-based smart controls in 2012.
7. Changed all our sprinklers to MP rotators and have worked with HOAs to install these water efficient devices.
8. Implemented turf reduction on City properties – investigating more reduction opportunities at the Indian Wells Golf Resort.
9. Modified fountains at Indian Wells Lane to use non-potable water in 2012.
10. Continually looking to invest in technology – currently adding the Cisco system which monitors water usage throughout the city.
11. Conducted a test plot of sub-surface irrigation for turf, and demonstrated a 45% reduction in water savings. This program will now be expanded throughout the City.
12. Recovered more than \$100,000 from CVWD for water saving measures.
13. Reduced water usage in the Whitewater Channel by not overseeding and installing new water efficient irrigation heads.