

Improving Water Conservation with ArcGIS Webinar Series

Conserving water has become a strategic priority for many water utilities, especially water utilities that are under a drought. Increasing conservation is a complex challenge, there is no silver bullet solution. Water utilities can impact water conservation by focusing efforts on reducing customer demand and increasing water efficiency.

ArcGIS has the capabilities to both reduce customer demand and increase water efficiency. This done through informative maps, spatial analytics and collaborative workflows that are rapidly implemented through ArcGIS for Water Utilities configurations.

As part of our commitment to helping our water utilities achieve their conservation goals we'll be running a webinar series that takes a deep dive into how water utilities can increase water conservation with ArcGIS. Each webinar will show you ways that ArcGIS can increase your water conservation as well as how to configure ArcGIS to support your conservation efforts.

The webinar dates and topics are as follows:

August 27th – Improving Water Conservation and Combating Drought With ArcGIS

This webinar focuses on common water conservation workflows supported by ArcGIS, with a focus on cross cutting water utility workflows that involve many departments, organizing information and making it accessible. We'll also explore how to understanding customer behavior and communicate with customers to influence their behavior.

September 24th – Optimizing Water Utility Field Operations and Emergency Response

This webinar shows how to increase water efficiency by leveraging analytics, collaboration capabilities and mobile technology enabling respond faster response to leaks and water main breaks.

October 23rd – Driving Conservation Through Reduced Water Loss

This webinar details how a water utility can apply analytics to reduce distribution network leakage with a focus on creating and using district metering areas (DMAs), planning the optimal location for leak loggers and nighttime flow testing.

November 19th – Understanding Water Conservation Efforts Through Reporting

This webinar explores how to configure maps, dashboards and reports that enable a water utility to understand how their efforts are effecting water conservation.

To sign get more information on this webinar series and sign up for the webcasts join The Esri Water Meetup Group <http://www.meetup.com/Esri-Water-Meetup/> and the ArcGIS for Water Utilities group in Geonet <https://geonet.esri.com/groups/a4w>