



### ***WCAPP Four***

#### ***Programs:***

***Water pledge – A commitment by residents to implement specific water conservation efforts.***

***Toilet leak detection and repair kits – support the identification and repair of toilet leaks.***

***Rain gauge and landscape watering – Explanation and promotion of appropriate and efficient landscape irrigation practices.***

***Rain barrel programs – Demonstration projects to promote the purchase, proper installation and efficient use of rain barrels for rainwater harvesting.***

## **Churchill Elementary 5<sup>th</sup> Grade Class Attends Water Filtration Presentation and Tour at DuPage Water Commission**

Date: November 12, 2014

On November 11, 2014, approximately 100 fifth graders from Churchill Elementary in Glen Ellyn attended a water filtration presentation and tour of the DuPage Water Commission (DWC) pumping station.

Manager of Operations Terry McGhee presented the students with a background on the water filtration process and used Chicago's Jardine Water Purification Plant as an example.

Operations Supervisor, Mike Weed, lead the students on a tour of the DWC pumping station to get a better understanding of how a pump station works.

The Water Conservation and Protection Program promotional materials that DWC hands out at events were given to the students to use at home to promote water conservation. These items included: water bottles, shower timers, rain gauges, leak detection tablets, and educational handouts.

See below for pictures from the presentation and tour.



Water Conservation handout bag for 5th graders



Terry McGhee discussing the different methods for water filtration



Students viewing the Commission's display on how water gets delivered to DWC's customers





Mike Weed showing the students DWC's control room



Students had the ability to view and touch the different types of pipes DWC utilizes in the field