

CALENDAR 2011

April

- 6 Finance Committee Meeting – 9:00 a.m. (Stoel Rives office)
- 11 Engineering Committee Meeting – 9:00 a.m.
- 18 MWDSLS Work Session 3:30 p.m.
- 18 MWDSLS Board Meeting 4:30 p.m.
- 21 SCPUAB Meeting – 7:00 a.m.
- 28 SLCPUAC Meeting – 7:00 a.m.
- 30 Segoe Lily Garden Fair – 9:00 a.m. – 1:00 p.m.

May

- 3 Budget Presentation to Salt Lake City Council – 3:00 p.m.
- 3 LCWTP Open House – 4:30 – 7:30 p.m.
- 4 Engineering Committee Meeting – 8:00 a.m.
- 16 Conservation Committee Meeting – 2:30 p.m.
- 16 MWDSLS Work Session – 3:30 p.m.
- 16 MWDSLS Board Meeting – 4:30 p.m.
- 16 MWDSLS Public Hearing – 6:00 p.m.
- 17 Budget Presentation to Sandy City Council – 5:15 p.m.
- 19 SCPUAB Meeting – 7:00 a.m.
- 26 SLCPUAC Meeting – 7:00 a.m.
- 26 PRWUA Board Meeting – 10:00 a.m.

June

- 8 Management Advisory Committee Meeting – 8:00 a.m.
- 8 Finance Committee Meeting – 9:00 a.m.
- 12-16 AWWA Annual Conference & Exposition
- 16 SCPUAB Meeting – 7:00 a.m.
- 20 MWDSLS Work Session – 3:30 p.m.
- 20 MWDSLS Board Meeting – 4:30 p.m.
- 23 SLCPUAC Meeting – 7:00 a.m.
- 23 PRWUA Board Meeting – 10:00 a.m.

*MWDSLS – Metropolitan Water District of Salt Lake & Sandy
PRWUA – Provo River Water Users Association
SLCPUAC – Salt Lake City Public Utilities Advisory Committee
SCPUAB – Sandy City Public Utilities Advisory Board*

Last update 04-14-2011

January 2011						
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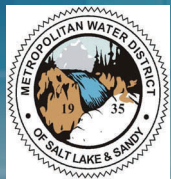
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November 2011						
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December 2011						
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MWDSLS Board of Trustees	
EVENT	TIME/DATE
Conservation Committee	2:30 PM
Work Session	3:30 PM
Board Meeting	4:30 PM
Engineering Committee	8:00 AM
Finance Committee	TBD
Management Advisory Committee	TBD
Executive Committee	TBD
Holidays	
Utah Water Users Association	Mar 14-16
AWWA National	June 12-16
Intermountain Section AWWA	Sept 14-16
Utah Association of Special Districts	Nov 3-4
NWRA Convention	Nov 16-18
CRWUA	Dec 14-16



The Metro Update

HUMAN RESOURCES

Service Anniversary

- Danny Hall** 5 years
- Uzeir Ramulic** 5 years
- Troy Simmons** 5 years

LANDS GROUP IN ACTION

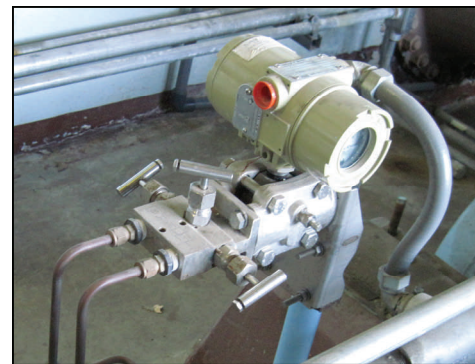
The Mill Creek blowoff structure is one of many above ground structures that are part of the Salt Lake Aqueduct. Over growth of vegetation, trees, and brush make it difficult to access portions of the Salt Lake Aqueduct and related facilities. Joey Luna and Terry Worley cleared the area of the over growth and re-established awareness of the aqueduct in this area. Staff interacted with local homeowners to explain the activities



FILTER EFFLUENT FLOW METER EVALUATION PROJECT

Each of the twenty filters at the Little Cottonwood Water Treatment Plant (LCWTP) has an effluent flow meter that helps to facilitate filter flow control via the District's Process Control/Supervisory Control and Data Acquisition (PC/S) system. The PC/S system also acquires flow data from these meters that is represented as real time values for operational monitoring purposes and is recorded for historical trending and reporting purposes. These are venturi type flow meters that utilize a pressure instrument to calculate a pressure differential which is then converted to a calculated flow. Installed about eighteen years ago, most of these flow meters continue to operate reliably, but many of the replacement parts are no longer available through the manufacturer, thus making repairs difficult and sometimes impossible. The District's Instrumentation and Electrical (I&E) group has implemented a flow meter evaluation project with the purpose of identifying a reliable, cost effective flow

meter replacement for the LCWTP filter effluent flow meters. Evaluation meters have been installed on four of the LCWTP filters, allowing for side by side comparisons in a production setting. I&E has been evaluating preventative and corrective maintenance requirements, reliability and stability (with the help of PC/S), compatibility with the District's PC/S, manufacturer technical support, warranty coverage, and ease of use. The initial cost and cost of ownership are also being analyzed as a part of this evaluation project. Once the evaluation has been completed and a meter is selected, I&E will start implementing a phased replacement project using the selected meter.



Old Filter Effluent Flow Meter (above)
New Filter Effluent Flow Meter (Below)

