



**2018 Water Conservation Expo**  
**Advancements & Trends in Water Conservation -**  
**Public Water Supply Utilities**  
**March 2, 2018**  
**SFWMD HQ Auditorium**



<b>Vendor Exhibit Setup</b>	<b>7:30 – 8:30</b>
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<b>Attendee Check-in</b>	<b>8:30 – 9:00</b>
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**Welcome & Overview**

**Jim Harmon**, South Florida Water Management District

**Programs & Partnerships**

- Utility Focus: Water Conservation Program – **Patrick J. Martin**, Miami-Dade Water & Sewer
- Broward Water Partnership – **Carolina Maran, Ph.D.**, Broward County
- Florida Water Star<sup>SM</sup> Program Updates – **Dierdre Irwin**, St Johns River Water Management District

<b>Vendor Exhibits; Break</b>	<b>10:15 – 11:00</b>
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**Big Data in Water Conservation**

- Advanced Metering Infrastructure (AMI) Technology – **Tyler Moore**, Sensus
- Advanced Metering Analytics (AMA) Software – **Penni Redford**, City of West Palm Beach
- Conservation Savings Analyses: H2OSAV – **Nick Taylor, Ph.D.**, University of Florida

<b>Vendor Exhibits; Lunch (on your own, Gun Club Cafe is an onsite option)</b>	<b>12:00 – 1:15</b>
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**Education & Public Engagement**

- Conservation Education – **Jessica Green**, Orange County Utilities
- Case Study: Irrigation Water Shortage – **Jeff Pearson**, City of Cape Coral

**Leak Detection Technology**

- Leak Detection Techniques – **John Brutz**, 540 Technologies
- Remote Sensing of Leaks – **Alex Sutton**, Hydromax USA

**Closing Remarks**

**Jim Harmon**, South Florida Water Management District

<b>Adjourn</b>	<b>3:00</b>
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