



Engineering Services Manager's Report

Engineering & Operations Committee
Item 7b
May 13, 2019

2019 Member Agency Engineering Managers Forum

- 2019 Forum was hosted at LACSD's JWPCP on April 16, 2019
 - Last forum of this type was held in 2015
- 22 external attendees from 17 member agencies
- Pre-meeting survey was sent to all participants

Meeting Agenda

- Roundtable Discussion – “My Organization’s Greatest Engineering Challenge Is...”
- MWD’s Technical Resources
- LADWP Pipeline Replacement Program Update & Lessons Learned
- Owner & Contractor Construction Trends Panel
- Regional Recycled Water Program Presentation & Advanced Purification Center Tour

Agency Roundtable

Ken Herman, Foothill MWD ↓



↑ Gary Cho, City of Pasadena

Mario Garcia,
Three Valleys MWD →



Contractor Panel



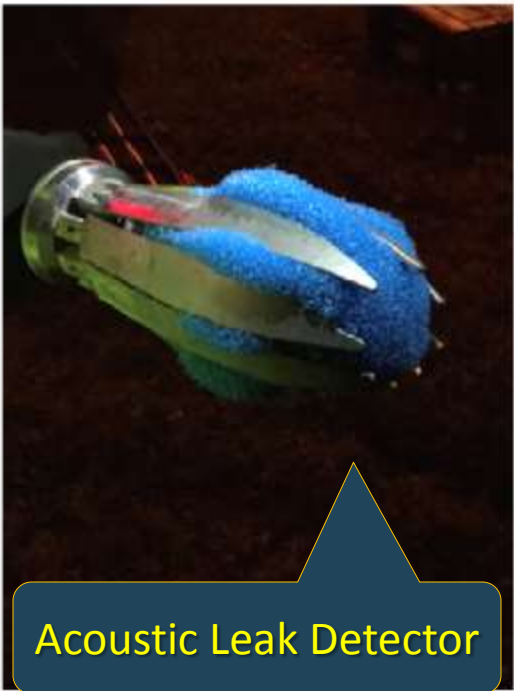
- Mark Butier (Butier)
- Roy Valadez (J.F. Shea)
- Mladen Buntich & Lee Roesner (Buntich)

Advanced Purification Center Tour



Santa Monica Feeder – April 2019

Initial Investigation



Santa Monica Feeder – April 2019

Inspection Findings



Spalled Joint



Cracked Mortar

Santa Monica Feeder – April 2019

Pipeline Repair



New Weko Seal

Weko Seal Detail
(EPDM & Stainless Steel)



