

NATIONAL WATER RESEARCH INSTITUTE



Technical Advisory Panel (TAP) for City of Santa Barbara's Subsurface Desalination Intake and Potable Reuse Feasibility Studies

PUBLIC MEETING #2

January 27, 2016

9:30 am–12:00 noon

Santa Barbara City Hall, Santa Barbara, CA



Agenda Item #1

Welcome and Introductions

Jeff Mosher, Executive Director
National Water Research Institute (NWRI)

Welcome

Public Meeting Purpose

- **City of Santa Barbara's Public Works Department**
 - Evaluating water supply options
 - Conducting feasibility studies
- **Technical Advisory Panel (TAP) review**
 - Conceptual Design and Initial Technical Screening Analysis of Subsurface Desalination Intake Options
 - Regulatory and Permitting Requirements for Potable Reuse Alternatives
- **TAP administered by NWRI**
 - Public meeting component

About NWRI

- Based in Fountain Valley, California
- Founded in 1991
- 501c3 non-profit organization
- Water and wastewater agency members
- Purpose: to collaborate on research projects and activities that produce beneficial change and improved policy decisions

Visit www.nwri-usa.org for more information

Agenda

1. Welcome and Introductions
2. Overview of the Panel Process
3. Presentation on Conceptual Design of Subsurface Desalination Intake Options and Regulatory and Permitting Requirements for Potable Reuse Alternatives
4. Questions from Technical Advisory Panel
5. Public comments
6. Wrap up and next steps
7. Adjourn



Resources

All materials distributed and presented at this meeting are available for download from the NWRI-Santa Barbara TAP Web Page. You may also sign up for e-mail updates on the panel's activities at:

www.nwri-usa.org/santa-barbara-panel.htm

Contact:

Suzanne Faubl, NWRI

Sfaubl@nwri-usa.org

(714) 378-3728



Introductions

1. Panel Members
2. City of Santa Barbara staff
3. Project Team staff
4. NWRI staff



#2 Overview of the Panel Process

- Third-party review and evaluation
- Scientific and technical advice by leading experts
- Address challenging scientific questions and regulatory requirements
- Document findings and recommendations
- Assist with interactions of the public, decision makers, and regulators



Agenda Item #3a

Conceptual Design and Initial Technical Screening Analysis of Subsurface Desalination Intake Options

Introduction by:
Joshua Haggmark
City of Santa Barbara

Presented by:
Tom Seacord and Eric Cherasia
Carollo Engineers, Inc.

Agenda Item #4

**Questions from Technical Advisory Panel on
the Work Plans presented**

Moderated by Amy Childress, Ph.D.
TAP Chair



Agenda Item #5

Public Comments

Moderated by Jeff Mosher, NWRI

Written comments may also be submitted electronically until midnight on February 11, 2016, to: sfaubl@nwri-usa.org



Agenda Item #6

Wrap-Up and Next Steps

Moderated by Jeff Mosher, NWRI



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Adjourn Meeting #2



To download reports and to subscribe to e-mail updates on this project, go to www.nwri-usa.org/santa-barbara-panel.htm