

# LOS OSOS WASTEWATER PROJECT TECHNICAL ADVISORY COMMITTEE

San Luis Obispo County Department of Public Works



**Meeting Minutes**

**Monday, July 16, 2007**

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- 1) Call to Order/ Roll Call: approximately 7:07 pm, Chairman Garfinkel calls meeting to order. Absent: Maria Kelly.
- 2) Agenda Item 1, Approval of Minutes from meeting on July 9, 2007. Richard Margetson requests amending his comments in the minutes to say "discusses errors in tables in the Draft Fine Screening Report". Marshall Ochylski requests amending minutes to say "discusses validity of tables in the Draft Fine Screening Report". **Rob Shipe motions to accept minutes with changes, Marshall Ochylski second. Motion carries.**
- 3) Agenda Item 2, Pro/Con analysis of Disposal/Reuse Alternatives: Opening comments by Chairman Garfinkel. Discusses meeting topic, progress of Pro/Con analysis; meeting procedure, submitting written public comments, and corrections to information in the SLO Tribune article published this morning (**attached**).

Rob Miller gives a brief presentation on the different disposal/reuse options considered in the Draft Fine Screening Report (**attached**).

Working group reports:

- a. Engineering and Water Resources working group: Discussion and written summary of pro/con analysis of disposal/reuse options from working group meeting on July 12, 2007 (**attached**).
- b. Environmental working group: Discussion and written summary of pro/con analysis of disposal/reuse options from working group meeting on July 12, 2007 (**attached**).
- c. Finance working group: Discussion and written summary of pro/con analysis of disposal/reuse options from working group meeting on July 11, 2007 (**attached**).

Public comment on Agenda Item 2:

Don Asquith: Discusses questions submitted to the County and Golden State Water's environmental work on denitrification.

Julie Tacker: Discusses disposal/reuse components, creek discharge and direct injection options, and a seawater intrusion (SWI) mitigation Level 4 analysis.

Project website: [www.slocounty.ca.gov/PW/LOWWP](http://www.slocounty.ca.gov/PW/LOWWP)

Project email address: [LOWWP@co.slo.ca.us](mailto:LOWWP@co.slo.ca.us)

Jeff Edwards: Discusses long term sustainability, Broderson disposal capacity estimates, creek discharge options, regulatory issues, and conservation estimates.

Lacey Cooper: Discusses Broderson disposal capacity estimates, ag exchange, possible gray water systems and water conservation.

Bo Cooper: Discusses relationship between water and wastewater, water issues in Resource Capacity Study, and AB 2701.

Keith Wimer: Discusses validity of tables and estimates in the Draft Fine Screening Report, and water purveyor participation.

Al Barrow: Discusses environmental committee pro/con analysis, the Tri-W project, water reuse impacts and denitrification energy and cost estimates.

Frank Ausilio: Discusses AB 2701, SWI mitigation assumptions, SWI mitigation Level 4 analysis, imported water cost estimates, and water purveyor participation.

Chuck Cesena: Discusses imported water impacts, water purveyor participation, creek discharge, Broderson disposal capacity estimates, and AB 885.

Linde Owen: Discusses Broderson property, energy estimates, water impacts of spray fields, SWI mitigation estimates, and a purple pipe system.

Anne Norment: Discusses Tri-W project, imported water impacts, Broderson disposal capacity and operations and maintenance estimates, and water conservation.

Lawson Schaller: Discusses imported water cost estimates, Broderson disposal capacity and operations and maintenance estimates, decentralized system, and water conservation.

Steve Paige: Discusses long term sustainability, benefits of recharging the groundwater basin, and Broderson disposal capacity estimates.

Richard Margetson: Discusses Resource Capacity Study, validity of tables in the Draft Fine Screening Report, and SWI mitigation factor estimates.

Dave Duggan: Discusses recharging the water basin, possible gray water systems, Broderson disposal capacity estimates, and Tri-W property.

Joe Sparks: Discusses SWI mitigation Level 2 analysis, Broderson and Tri-W properties, and SWI mitigation factor estimates.

Alon Perlman: Discusses disposal/reuse components, imported water, alternative energy, recharging the groundwater basin, and future regulatory issues.

Chris Allebe: Discusses state regulations on recharge, possible on-site systems, and biosolids disposal.

Advisory committee responds to public comment: discusses harvest well water, Broderson disposal capacity estimates, definition of ag exchange, gray water systems, components screened out in the Rough Screening Report, urban reuse options, imported water impacts, balancing the water basin, water purveyor participation, SWI mitigation estimates, nitrate level requirements, energy use estimates, monitoring groundwater at Broderson, the Tri-W project, chlorine used to disinfect effluent, SWI mitigation Level 2 analysis, and emails sent to the TAC, considered into report. **No action taken.**

#### Public Comments

Keith Wimer: Discusses process for reviewing the project report, affordability, water purveyor participation, and disposal/reuse components.

Linde Owen: Discusses metering water wells, project process, and buildout estimates

Dave Duggan: Discusses upcoming Board of Supervisors meeting, recharging the groundwater basin, and the Tri-W project.

Al Barrow: Discusses meeting process, private industry proposals and estimates, STEP collection system, and recharging the groundwater basin.

Bo Cooper: Discusses affordability, advisory committee's core values, affordability, and private industry proposals and estimates.

Lacey Cooper: Discusses cost estimates, decentralized systems, affordability, and design/build option.

Lisa Schiker: Discusses the role of the TAC, LOCSD wastewater committee's review of the report and comments, energy use estimates, and pro/con report.

Frank Ausilio: Discusses SWI mitigation Level 4 analysis, imported water, and future water supply impacts.

Alon Perlman: Discusses alternative sewer technologies, project update at the last Board of Supervisors meeting, and project flexibility.

- 4) Date of next advisory committee meeting: Tuesday, July 24, 2007 at 7:00 pm in Los Osos at the South Bay Community Center.
- 5) Meeting adjourns at approximately 10:06 pm.