

LOS OSOS WASTEWATER PROJECT TECHNICAL ADVISORY COMMITTEE

San Luis Obispo County Department of Public Works



Meeting Minutes

Monday, March 3, 2008

- 1) Call to Order/ Roll Call: approximately 7:03 pm, Chairman Garfinkel calls meeting to order. Absent: David Dubbink and Daniel Berman. Chairman Garfinkel introduces new TAC member Lee Ferrero who will be part of the Financial Subcommittee. Opening comments by Chairman Garfinkel (**attached**). Discusses the new meeting format as well as encouraging public members to submit their comments in writing. Chairman Garfinkel then calls for Mark Hutchinson, the Environmental Programs Manager for the County Public Works Department, to provide a brief summary of technical memos. Mark Hutchinson comments on the purpose of the technical memorandums in EIR process and the role of public TAC meetings (**attached**)
- 2) Agenda Item 1, Accept minutes from February 4, 2008 meeting: No public comment requested. **Bob Semonsen motions to accept minutes, John Brady second. Motion carries.**
- 3) Agenda Item 2, Discussion of the County Tech Memo titled "Flows and Loads"; Mark Hutchinson provides an introduction to the technical memo.

Advisory committee discusses risks of overflow vs. cost of additional capacity, estimate of average and peak flows, infiltration and inflow, pipe materials, exfiltration, and possible effects of sea water levels near the by. Russell Westmann provides handout on peaking factors (**see attached**). Discussion of potential system capacity for service to areas outside the prohibition zone. Discussions of current and future population estimates for inside and outside the prohibition zone. Chairman Garfinkel requests County staff to provide explanation of future population estimates.

Public Comment

Alon Perlman: Discusses population estimates, estimates of BOD and other pathogens for STEP and gravity systems.

Al Barrow: Discusses the need to have private industry comment, STEP collection peaking, I&I estimates, and phasing of project.

Keith Wimer: Discusses STEP collection peaking, electrical control system, global warming and extreme flooding, exfiltration and water conservation.

Chuck Cesena: Discusses data from water purveyors, phasing of project, cost sharing for benefits of clean water and bell and spigot pipe joints

Gail McPherson: Discusses I&I of salt water, fused joint HDPE pipes and collection systems comparisons.

- 4) Agenda Item 3, Discussion of the Engineering Committee Observational Report (**see attached**) on a site visit to Woodlands wastewater plant and the Environmental Committee Observational Report (**see attached**) on a meeting with Todd Ecological;

Advisory committee discussion of comments and observations in the reports.

Public Comment

Keith Wimer: Discusses Todd Ecological's natural processes energy usage, chlorine usage, land requirements, and sustainability.

Al Barrow: Discusses carbon footprint evaluation, AB32, and disposal.

Alon Perlman: Discusses water severity level III, housing bubble & County budget, construction of homes outside of prohibition zone, and CMC spill.

David Duggan: Discusses risks of collection system leaks, evaluation of gravity collection and Tri-W project and TAC review.

Chris Allebe: Discusses disposal and reuse of effluent.

- 5) Date of next advisory committee meeting: Monday, April 7, 2008 at 7:00 pm in Los Osos at the South Bay Community Center.
- 4) Meeting adjourns at approximately 9:30 pm.