

Los Osos Wastewater Project Update

San Luis Obispo County
Department of Public Works
September 9, 2008

Project Update

- Recent Milestones
- Upcoming Milestones
- Ongoing and Future Project Efforts

2006

- AB 2701 (Blakeslee)

2007

- Engineering Evaluations
- Proposition 218 Assessments

2008

- Draft EIR
- Technical Memos

Relationship of Tech Memos to Development of Draft Environmental Impact Report

Develop Project Alternatives

Low Pressure Collection System

Septage Receiving Station Option

Onsite Treatment

Decentralized Treatment

Imported Water

Regional Treatment

Develop Project Details and Descriptions

Flows and Loads

Out of Town Conveyance

Partially Mixed Facultative Ponds

Effluent Reuse and Disposal Options

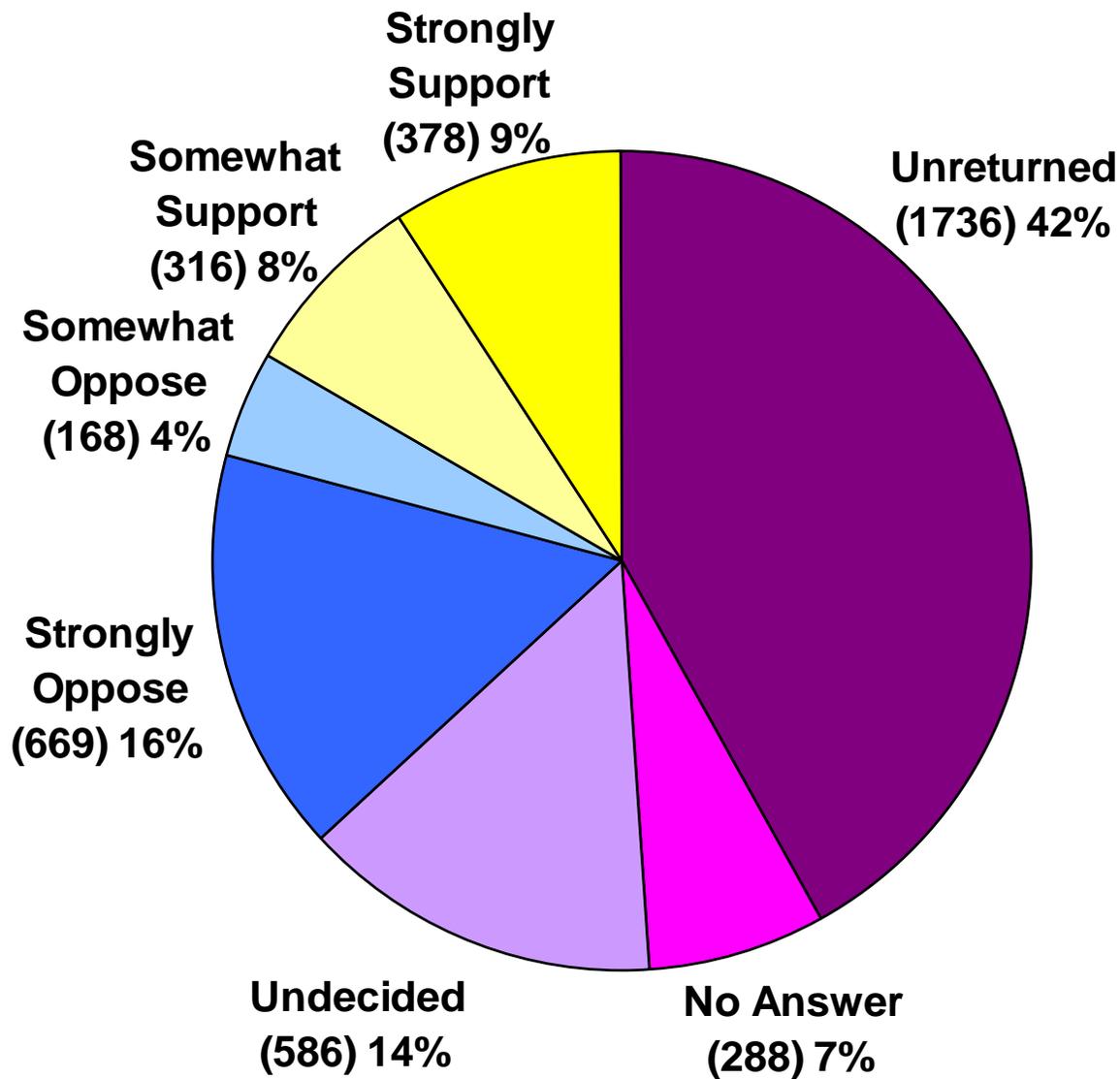
Solids Handling Options

Greenhouse Gas Emissions Inventory

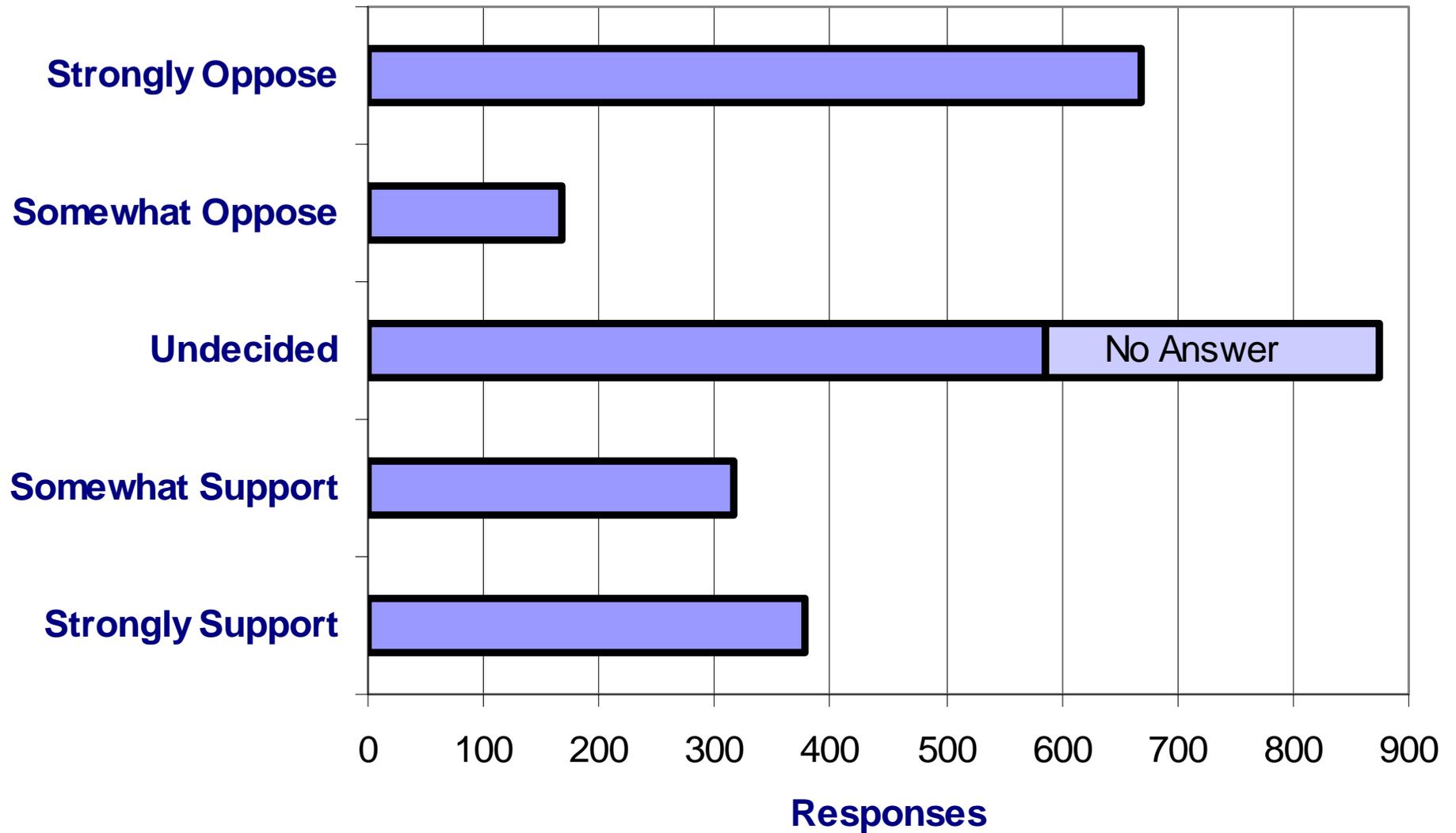
Aerial Photo Survey/STEP Tank Questionnaire

- Develop Property Specific Information for Preliminary Design
- Increase Property Owner Awareness
- Identify Initial Property Owner Preferences

~4,200 STEP Questionnaires



STEP Questionnaire Results



Upcoming Milestones



NWRI Peer Review Panel

- Peer Review of Project Engineering Analysis
- Panel Chair is Dr. George Tchobanoglous
- Reviewed LOCSD's Project Update by Ripley Pacific Company (2006)
- Anticipate Panel Report in October

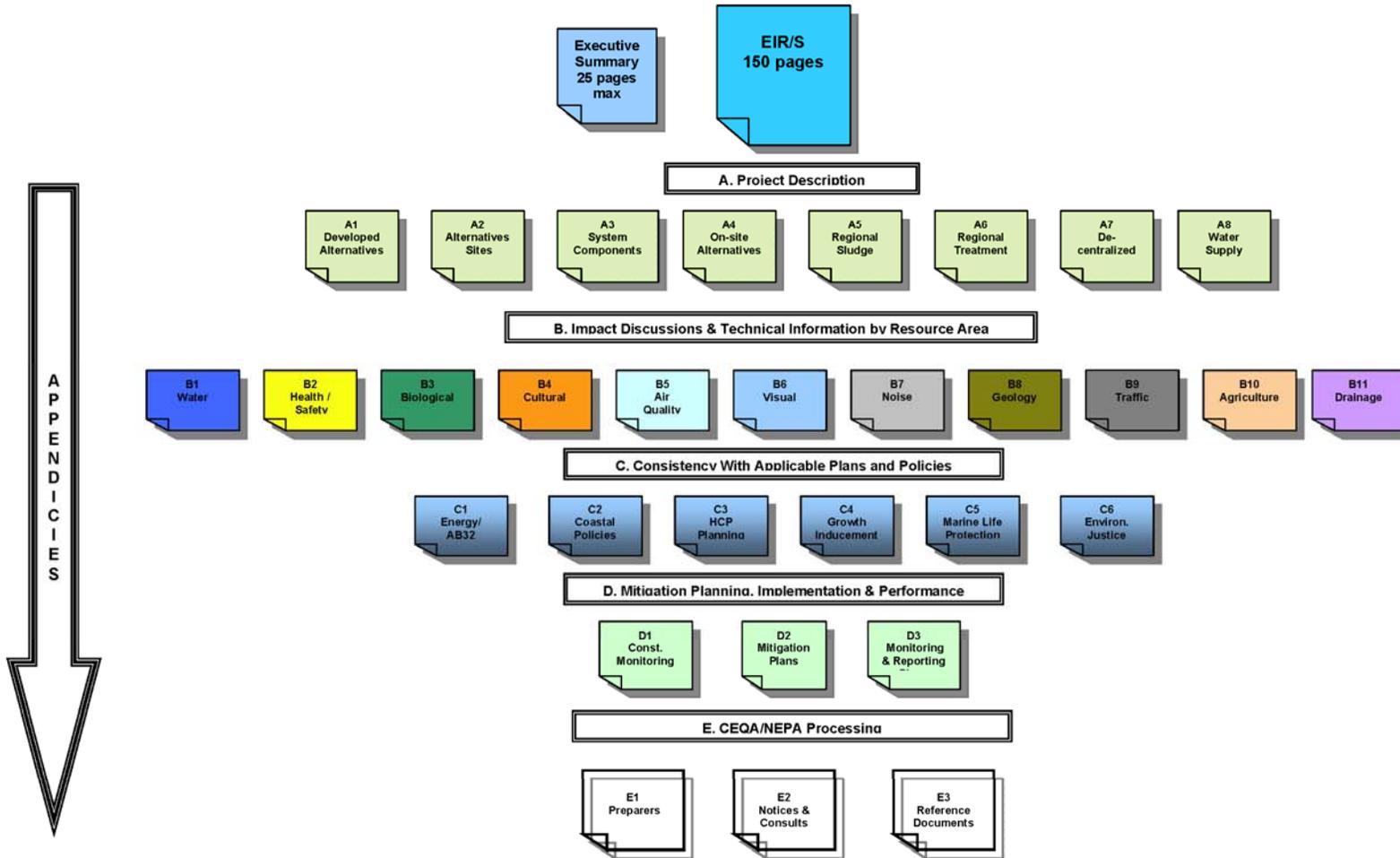
County Public Works Department Project Plan

- Release Project Plan Concurrent with Draft EIR
- Project Steps to Complete
 - Final EIR and Coastal Permit Strategies
 - Due-Diligence Resolution
 - Project Funding Strategies
 - Design-Build Contracting Approach

Draft Environmental Impact Report

- Anticipate Release in 6-8 weeks
- Co-Equal Analysis of Most Viable Alternatives
- Identify "Environmentally Preferable Project"
- Results of Analysis Summarized in Approximately 150 Page Document
- Allow Extended Public Comment Period

LOS OSOS WASTEWATER PROJECT Environmental Impact Report Document Organization



Community Advisory Survey

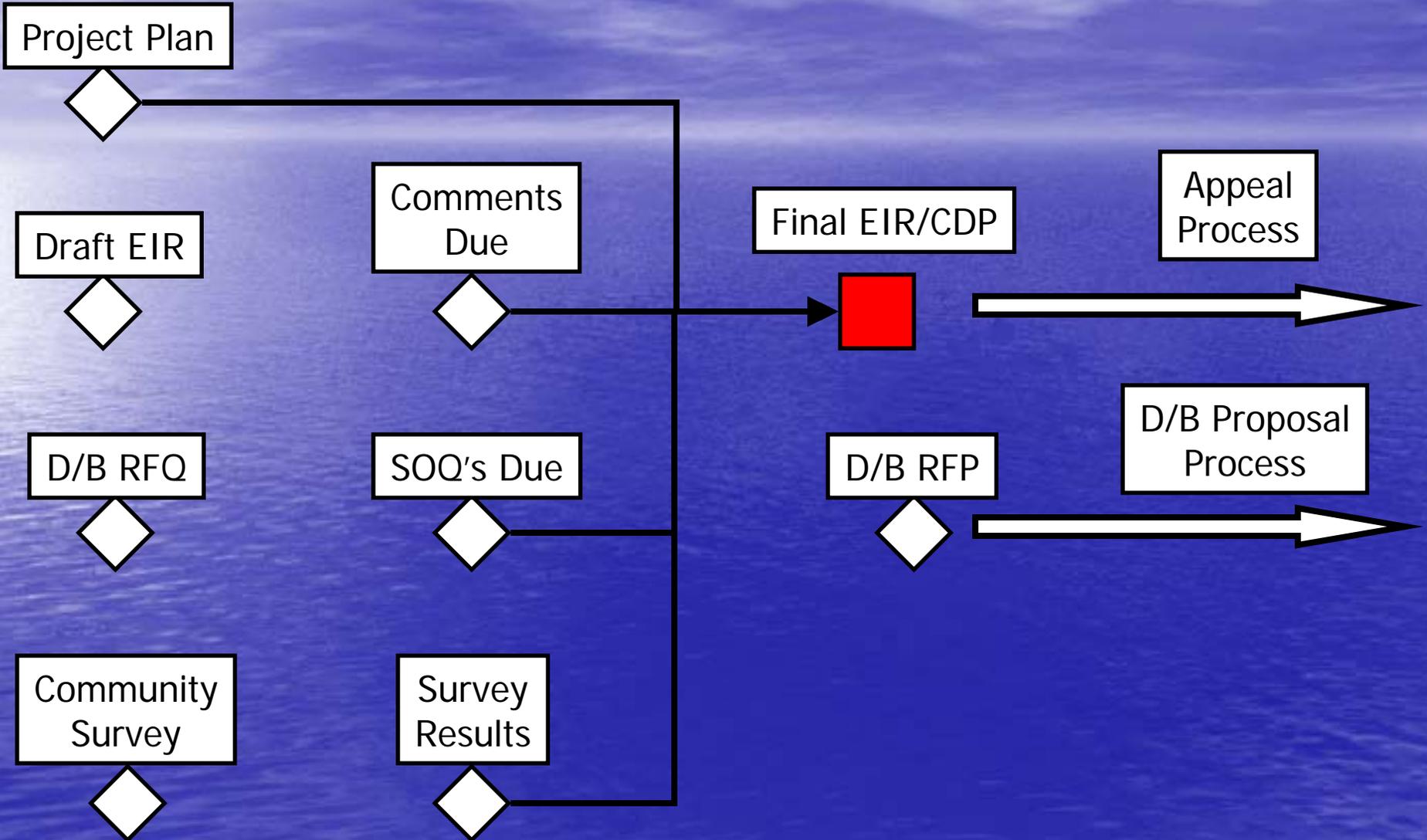
- Conduct Survey After Release of Draft Environmental Impact Report
- Community Workshops
- Technology Preferences
- Site Preferences
- Cost Preference
- Environmental Preferences

Design-Build Contracting

- Begin Process After Release of Draft EIR
- Separate “Request for Qualifications” for Collection System and Treatment Facility
- Establish Short-List of Qualified Teams
- “Request for Proposals” Conducted After Final EIR

2008

2009



Ongoing and Future Project Efforts

- Groundwater Management Planning
- Life Cycle Cost Model
- State Revolving Fund Loan
- Disadvantaged Persons Assistance Plan
- Undeveloped Properties

Scott's Valley & Discovery Bay Field Trip September 3, 2008



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