Malibu Civic Center Stakeholders Meeting

April 24, 2014
Malibu City Hall
8:30 a.m.
Meeting Agenda

- Regional Water Quality Control Board
- Community Facilities District (CFD)
- Outreach Meetings/Presentations
- Assessment District (AD)
- Wastewater Facility Design
- Questions/Comments
- Next Meeting May 29, 2014
- Adjourn
Regional Water Quality Control Board

- Joint Progress Meetings with Board Staff (Dr. Eric Wu and Dr. Don Tsai of Groundwater and Permitting Unit)
- Monthly Meetings:
  - April 17, 2013 ✔️
  - June 19, 2013 ✔️
  - July 17, 2013 ✔️
  - August 28, 2013 ✔️
  - September 24, 2013 ✔️
  - October 30, 2013 ✔️
  - October 30, 2013 ✔️
  - November/December 8, 2013 ✔️
  - January 8, 2014 ✔️
  - February 12, 2014 ✔️
  - March 17, 2014 ✔️
  - March 25, 2014 ✔️
  - April 30, 2014 (Next Meeting)
Regional Water Quality Control Board

- **Topics of Discussion:**
  - Status of the Injection and Modeling Program
  - Status of the City’s Regulatory Obligations
    - CDP
    - CEQA
    - EIR
    - LCPA
  - Design Updates
  - Recycled Water Use and Opportunities
  - WDR Discharge Limits
  - WDR – Project Permits for Injection Program
  - Public Outreach

- City Manager Present a Project update to RWQCB on 3-6-14
- Quarterly Progress Reports to RWQCB Executive Officer, Mr. Sam Unger (2014, 1st Quarter Report sent to RWQCB on 3-31-14)
Community Facilities District (CFD)

- Bond sale closed in February 2013 ✔
- City received funds in February 2013 ✔
- No other updates
Outreach Meetings/Presentations

- **August 6, 2013**: Project Technical Advisory Committee (TAC) at City Hall.
- **August 17, 2013**: Project Presentation to Malibu Knolls HOA.
- **August 21, 2013**: Discussions with Pepperdine University Officials regarding possible future recycled water use and opportunities.
- **August 22, 2013**: Project Presentation to Wastewater Advisory Committee.
- **September 12, 2013**: City Manager presentation of project update to the RWQCB.
- **October 6, 2013**: Project update to Malibu Colony HOA.
- **November 21, 2013**: Issued Notice of Preparation (NOP) for Draft EIR.
- **December 11, 2013**: Held Public Project Scoping Meeting.
- **December 11, 2013**: Held Nov/Dec Stakeholders Meeting.
- **December 12, 2013**: Held 3rd Project Technical Advisory Committee (TAC).
- **February 20, 2014**: Held 4th Project Technical Advisory Committee (TAC).
- **March 6, 2013**: City Manager gave a project update to RWQCB.
Assessment District (AD)

- **June 24, 2013:** Sent out RFP for Assessment Engineering Consultant.
- **August 1, 2013:** Two proposals received.
- **September 23, 2013:** City Council approved David Taussig & Assoc., Inc. as the Assessment Engineering Consultant for the formation of the Assessment District for the project.
- **October 3, 2013:** Notice to Proceed/Kick-off Meeting.
- **December 11, 2013:** At Stakeholders Meeting, 1st Presentation of Preliminary Assessment Analysis for Phase 1.
- **April 3, 2014:** At Stakeholders Meeting, 2nd Presentation of Preliminary Assessment Analysis for Phase 1.
- **Current:** Further refining analysis as additional information is obtained.
Wastewater Facility Design

- **Groundwater Injection Study**
  - Phase 1 – cursory modeling and scoping ✓
  - Phase 2 – preliminary feasibility assessment ✓
  - Phase 3 – monitoring & injection wells
    - Construction ✓
    - Testing ✓
    - Analysis ✓

  **Results:**
  - Has recycled water reuse been maximized? Yes ✓
  - Is there sufficient groundwater injection capacity? Yes ✓
  - Will injected water flow to Malibu Creek or Lagoon? No ✓
  - Will groundwater quality be impacted by the injection? No ✓
  - Will there be ocean water quality impacts? No ✓

  **Conclusions:**
  - The project will lower groundwater levels. ✓
  - The groundwater basin has sufficient injection capacity for all project phases. ✓
  - The injection capacity has a large safety factor. ✓

  **Final Steps:**
  - Sensitivity Analysis.
  - Sea Level Rise Evaluation. ✓
Wastewater Facility Design

- **Regulatory Obligations**
  - **LCPA**
    - Amend existing site use for Public Facilities ✓
    - Zoning Ordinance Revisions & Code Enforcement Subcommittee (ZORACES) (This item was heard on January 28, 2014) ✓
    - Planning Commission
    - City Council
    - Coastal Commission for certification
  - **EIR**
    - Project description ✓ + Planning Commission
    - NOP ✓ + City Council for certification for Final EIR
    - Scoping Meeting ✓
    - Administrative Draft EIR ✓
    - Install Story Poles at plant site.
    - Draft EIR (Late May/Early June)
    - ERB
Wastewater Facility Design

- CDP
  - Application Package
    - Project Plans ✓
    - Preliminary Reports ✓
      - Biology/Habitat Assessment ✓
      - Cultural Resources ✓
      - Geology ✓
      - Tree Survey ✓
  - ERB
  - Planning Commission
  - City Council
Wastewater Facility Design

- **Design**
  - Treatment Plant Facility
  - Injection System
  - Collection System
  - Recycled Water System
- **Current:** Plans are 95% complete!
Questions / Comments
Next meeting May 29, 2014
Thank you