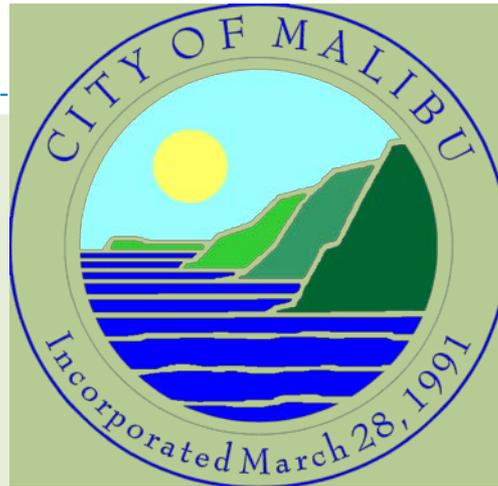


# Malibu Civic Center Stakeholders Meeting



**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, 1<sup>st</sup> 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 3<sup>rd</sup> Project Technical Advisory Committee (TAC). ✓
- **February 20, 2014**: Held 4<sup>th</sup> 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, 1<sup>st</sup> Presentation of Preliminary Assessment Analysis for Phase 1. ✓
- **April 3, 2014**: At Stakeholders Meeting, 2<sup>nd</sup> 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 ✓
  - NOP ✓
  - Scoping Meeting ✓
  - Administrative Draft EIR ✓
  - Install Story Poles at plant site.
  - Draft EIR (Late May/Early June)
  - ERB
- + Planning Commission
  - + City Council for certification for Final EIR

# 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**