

AGENDA

CREST
LA River Bacteria Source Identification Study
Working Technical Group Meeting
City of Los Angeles
Public Works
10th Floor – Conference Call Center
1149 S. Broadway
Los Angeles, CA 90015
February 16, 2007
9:30-11:30 am PST

- I.** Introductions (5 min)
- II.** Review of the BSI Study and the Design Process (20 min)
 - a. Working Technical Group
 - b. Technical Advisory Committee
 - c. Decision-making Process
- III.** Brief Review of LA River Bacteriological Water Quality (15 min)
 - a. Spatial Patterns
 - b. Temporal Patterns
- IV.** Source Assessment with Microbial Source Tracking (20 min)
 - a. Study precursors – what is the state of the art?
 - b. Goal of the Source ID Study
 - c. Available methodology
 - i. Library-dependent methods (LDMs)
 - ii. Library-independent methods (LIMs)
- V.** Review of Overall Conceptual Approach (25 min)
 - a. Proposed “toolkit” (LDMs and LIMs)
 - b. Watershed areas of focus
 - c. Sampling Timing
 - i. Dry Weather
 - ii. Wet Weather
 - d. How to utilize results
- VI.** Open Discussion re: Conceptual Approach Report (30 min)
 - i. Likes
 - ii. Dislikes
 - iii. Potential improvements
- VII.** Next Steps (5 min)