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# Meeting Minutes

## Goleta Ramp Metering Study

Technical Advisory Committee Meeting #4

November 10, 2016, 11:00 a.m. – 11:30 a.m.

Conference Call (Dial: 1-866-554-8655, PW: 29988#)

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### 1. Introductions

- SBCAG: Julio Perucho, Peter Imhof, Fred Luna
- City of Goleta: James Winslow
- Caltrans District 5: Hana Mengsteab
- UCSB: Alissa Hummer
- Kittelson & Associates: Mike Aronson, Darryl dePencier

### 2. Recap of Study

- a. The last TAC meeting was on October 13, 2016. Minutes were distributed on November 9, 2016.
- b. Consultant Staffing
  - i. Kittelson & Associates (KAI) will continue to manage the study.
  - ii. Mike Aronson will be the project manager (has been project principal).
  - iii. Darryl dePencier, who presented at the public workshop, will continue as the project planner.
  - iv. Additional Kittelson staff will continue with the data and traffic operations analysis work.
  - v. Efforts were made to establish a subcontracting agreement with Kimley-Horn and Associates to keep Chirag Safi and Jim Damkowitch in their original roles, but an agreement could not be reached within the required time frame.

### 3. First Public Workshop

#### a. Recap for TAC

- i. Peter Imhof summarized the first public workshop: It was a good workshop. It was not heavily attended, probably partially due to it being a rainy night. There was extensive outreach to make people aware of the workshop. The workshop received good press in the Noozhawk. There will be additional feedback from the survey.

#### b. Summary of Input Received

- i. Darryl dePencier noted that there was good input from the participants. The group that attended did not indicate opposition to ramp metering. The strongest response on issue areas was for the Calle Real intersections.
- ii. Julio Perucho said that the workshop survey results identified the pinch points. Bad congestion was particularly noted on Hollister eastbound during the peak.

#### c. Feedback on Workshop

- i. It was an interesting presentation on how ramp metering technology has evolved. The idea that the technology is better than it used to be and responds to conditions may have made ramp metering more palatable to the public.
- ii. Hana Mengsteab wished there would have been more people.

### 4. Online Survey

- a. The online survey is mostly complete.
- b. Julio Perucho would like feedback from the TAC before the survey goes live.
- c. James Winslow will provide his comments over the next couple of days.
- d. Comments from the TAC are due by Wednesday, November 16<sup>th</sup>.
- e. There was discussion on how long the survey should be kept online. The end of the year was suggested.

### 5. Data Collection Updates

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- a. All data collection is complete, but some counts were conducted during different weeks.
  - b. There was a question about reconciling the counts from different weeks. The consultants will have to consult continuous count sources such as PeMS to determine if there were differences between the count dates. Some counts may need to be adjusted for consistency.
6. Next Steps
- a. RGS to complete revisions to online survey (due November 15)
  - b. KAI to prepare summary of existing data (draft due December 1)
  - c. KAI to update freeway analysis model from US 101 PA/ED (FREQ software)
  - d. KAI to begin existing baseline analysis and documentation
  - e. Next TAC meeting Thursday, December 8