

**TRANSPORTATION AGENCY FOR MONTEREY COUNTY (TAMC)**  
**Bicycle and Pedestrian Facilities Advisory Committee**  
**Final Minutes of February 6, 2008**  
Held at the Transportation Agency for Monterey County  
55-B Plaza Circle, Salinas, CA

<b>Voting Members</b>	<b>Jul 07</b>	<b>Aug 07</b>	<b>Sep 07</b>	<b>Oct 07</b>	<b>Nov 07</b>	<b>Dec 07</b>	<b>Jan 08</b>	<b>Feb 08</b>
Eric Petersen, District 1	<i>C</i>	P	P	P	-	<i>N</i>	P	P
D.L. Johnson, District 2	<i>A</i>	P	P	P	P	<i>O</i>	-	P
Stephen W. Carew, District 4, Vice Chair	<i>N</i>	P	P	P	P		P	P
Mathew Sundt, District 5 (Geof Tibbitts)	<i>C</i>	P(A)	P	E	<i>P</i>	<i>M</i>	E	P
Frank Pinto, Del Rey Oaks	<i>E</i>	P	E	E	P	<i>E</i>	P	P
Gonzales - Vacant	<i>L</i>	-	-	-	-	<i>E</i>	-	-
Greenfield - Vacant	<i>L</i>	-	-	-	-	<i>T</i>	-	-
King City - Vacant	<i>E</i>	-	-	-	-	<i>I</i>	-	-
Mary Pommerich, Marina (Debra Daniels)	<i>D</i>	-	P	P	E	<i>N</i>	P	E
Monterey - Vacant		-	-	-	-	<i>G</i>	-	-
Pacific Grove - Vacant		-	-	-	-		-	-
Judge Alan Hedegard, Salinas, Chair (Chris Flescher)		P	P	P	P		P	P
Sgt. Marius Crisan, Sand City (Mike Morris)		P	E	P	P		P	P
Seaside - Vacant		-	-	-	-		-	-
Soledad - Vacant		-	-	-	-		-	-
David Craft, MBUAPCD (Nathan Pierce)		-	P	P	P		P	P
Velo Club of Monterey (Robin Harness)		P	P	P(A)	E		E	P(A)
Jonathan Garcia, FORA (Stan Cook)		P	-	P	P		E	P

<b>Non Voting Members</b>								
James Serrano, Salinas Public Works		-	-	-	-		-	-
Enrique Saavedra, County Public Works		-	-	-	-		-	-
Mark McCumsey, Caltrans - District 5		P(V)	-	P	-		-	-
Nick Papadakis, AMBAG		-	-	-	-		-	-
Kevin Cole, Pebble Beach Company		-	P	-	P		P	E
CSUMB – Vacant		-	-	-	-		-	-

<b>TRANSPORTATION AGENCY STAFF</b>								
Debbie Hale, Executive Director		P	E	P	E		P	P
Don Bachman, Deputy Executive Director		E	P	E	P		E	E
Todd Muck, Principal Transportation Planner		P	-	-	-		-	-
Kaki Chen, Transportation Planner		P	P	P	P		E	E
Mike Zeller, Transportation Planner		-	-	P	-		-	P
Christina Watson, Senior Transportation Planner		-	-	P	P		P	E
Maria Montiel, Administrative Assistant		P	P	P			P	P

**1. OTHERS PRESENT**

Nathan Pierce	MBUAPCD alternate	Katie Axt	AMBAG
Bob Scales	Parsons	Chris Flescher	City of Salinas
Henry Leinen	City of Pacific Grove	Kevin Wolf	Federal Development/JER Associates, LLC
Dr. Bob Shanteau	Consulting Traffic Engineer	Elizabeth Guzman	Denise Duffy & Associates
Francesca Garibeldi	Member of Public		

Chair Judge Alan Hedegard called the meeting to order at 6:00 p.m. Quorum was established and self-introductions were made.

**2. PUBLIC COMMENTS**

None.

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**3. BEGINNING OF CONSENT AGENDA**

M/S/C Sundt/Crisan/unanimous

3.1 Approved minutes of Committee meeting of January 9, 2008.

3.2 Received update on the planning effort of the 14<sup>th</sup> Annual Monterey County Bike Week.

**END OF CONSENT AGENDA**

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**4. ANNUAL GROUP PHOTO**

Staff took a Bicycle and Pedestrian Facilities Advisory Committee group photo.

5. **CASTROVILLE UNDERCROSSING PROJECT**

The Committee received an update on the Castroville Bicycle and Pedestrian Rail Undercrossing project.

Bob Scales, Parsons, presented the Castroville Bicycle and Pedestrian Rail Undercrossing project. He noted that the Caltrain Extension to Monterey County project proposes to extend commuter rail service to three stations in Monterey County: Pajaro/Watsonville junction, Castroville, and Salinas. The Committee requested an update so Committee members could testify that when the local coastal plan amendment is going to Coastal Commission.

M/S/C Craft/Johnson/unanimous

Committee member David Craft motioned for a letter of support to the Coastal Commission and to the FTA, to be signed by the Chair, recommending the Castroville Station Site 2 of the planned Caltrain Extension as the preferred alternative site. This site is located north of State Route 156 near the intersection with Castroville Boulevard.

6. **RESORT AT DEL REY OAKS PROJECT**

The Committee reviewed and provided the following comments on the Resort at Del Rey Oaks project in the City of Del Rey Oaks:

- Include access to the regional routes on General Jim Moore and Highway 218, linking up with the Monterey Bay coastal trail in Sand City/Monterey.
- Install roundabouts within the complex and proper striping for pedestrian crosswalks.
- Bicycle lanes to be to the left of any right turn lanes.
- Roundabouts should be used instead of signals at General Jim Moore and South Boundary Road; and General Jim Moore and Resort Road.
- Coordinate with the City of Monterey to assure that Corp Road is accessible by bicyclists and pedestrians, even if it is not accessible to other public vehicles.
- Provide bike lockers at different locations throughout the Resort.

Elizabeth Guzman and Kevin Wolf, Representative of the Resort Development in the City of Del Rey Oaks, presented information on the "Resort at Del Rey Oaks" project relating to bicycle and pedestrian facilities, connectivity and accessibility. He noted that the Resort at Del Rey Oaks is to be located on a portion of the former Ft. Ord. The City of Del Rey Oaks will be the lead agency. This item will be brought back for an update at a future date.

7. **BICYCLE DETECTION AT TRAFFIC-ACTUATED SIGNALS**

The Committee received a presentation from Dr. Robert Shanteau on bicycle detection at traffic-actuated signals.

Dr. Robert Shanteau reported that the recent passage of Assembly Bill 1581 has generated discussions at the Committee on bicycle detection issues at traffic-actuated signals. It requires all new and replaced traffic signals to detect bicycle or motorcycle traffic. Caltrans' strategic direction is to move away from in-pavement detection. Future research is to focus primarily on video systems and other out-of-pavement detection. But Caltrans is seeking a solution that is 100% effective when bicyclists are now detected less than 25% of time. An inductive loop can detect a vertical plate of metal like a bicycle or motorcycle wheel when the plate intersects the horizontal component of the loop's magnetic field. He noted the following recommendations:

1. Immediately require Bicycle Detector Symbols at all traffic actuated signals.
2. Eventually retrofit all traffic actuated signals either with diagonal quadrupole as the head loop, appropriately located and sized, or with out-of-pavement bicycle detection.
3. Educate bicyclists and bicycle manufacturers of need to use several turns of wire on non-metal bicycle wheels.
4. Include diagonal quadrupole loops in future research.
5. Include additional diagonal quadrupole loops (e.g., quadracircle) on Caltrans standard plans.
6. Caltrans is researching into inductive loops, out-of-pavement detection and extended green intervals for bicyclist.

**8. ANNOUNCEMENTS AND/OR COMMENTS FROM COMMITTEE ON BICYCLE AND PEDESTRIAN RELATED ITEMS THAT ARE NOT ON THE AGENDA**

Robin Harness announced the “Tour of California” will be in Seaside on Thursday, February 21 2008.

Marius Crisan announced that the hotel development project in Sand City is back on track.

Eric Petersen announced the “2008 Annual NCNCA Bicycle Racing” in Northern California and Nevada.

Mike Zeller announced the Community Leaders meeting will be on February 12, 2008, 5:30 p.m. to 7:30 p.m., at the Seaside Community Center, 220 Coe Avenue, in Seaside. He also announced that staff needs assistance from Committee members in various areas to plan for a successful 2008 Bike Week Event.

**9. ADJOURNMENT**

Chair Alan Hedegard adjourned the meeting at 8:07 p.m.