CALTRAIN CENTRALIZED EQUIPMENT MAINTENANCE AND OPERATIONS FACILITY MONITORING COMMITTEE MEETING
AGENDA

San Jose City Hall
200 E. Santa Clara, 8th Floor, Rm. T-847

Wednesday, October 28, 2009

1. CALL TO ORDER

2. ROLL CALL

3. APPROVAL OF MINUTES – July 22, 2009 and September 22, 2009

4. PUBLIC COMMENT

5. STAFF REPORT

6. CHAIRPERSON’S REPORT

7. COMMITTEE REPORT

9. NEW BUSINESS
   a. Improved Identification/Mitigation and Communication of Activities with Potential Neighborhood Impact T. McIntyre
   b. Meeting Schedule for 2010 R. Lake

8. OLD BUSINESS
   a. Screeching Tracks M. Bouchard
   b. Extended Engine Idling D. Olmeda
   c. Horn testing Status T. McIntyre
   d. Neighborhood Survey C. Escher

10. ANNOUNCEMENTS

11. NEXT MEETING: Wednesday, January 23, 2010 at 6 p.m.

12. ADJOURN

Members: Michael Smith, Chair-Shasta-Hanchett Park; Chris Escher-Arena, Sally Logothetti-Garden Alameda, Chris Tulin-College Park, Pierluigi Oliverio-San Jose City Council, Art Lloyd-JPB, Ben Tripousis, VTA
Accessibility for Individuals with Disabilities

Upon request, the JPB will provide for written agenda materials in appropriate alternative formats, or disability-related modification or accommodation, including auxiliary aids or services, to enable individuals with disabilities to participate in public meetings. Please send a written request, including your name, mailing address, phone number and brief description of the requested materials and a preferred alternative format or auxiliary aid or service at least two days before the meeting. Requests should be mailed to the JPB Secretary at Peninsula Corridor Joint Powers Board, 1250 San Carlos Avenue, San Carlos, CA 94070-1306; or emailed to board@caltrain.com; or by phone at 650.508.6242, or TDD 650.508.6448.
Caltrain Centralized Equipment Maintenance and Operations Facility (CEMOF) Monitoring Committee
San Jose City Hall, 200 E. Santa Clara, 8th Floor, San Jose, CA

July 22, 2009
Minutes

Members Present: Art Lloyd (JPB), Chris Tulin (College Park), Mike Riepe (alternate) (Garden Alameda), Mike Smith (Shasta/Hanchett Park), Ben Tripousis (VTA)

Members Absent: Councilmember Pierluigi Oliverio (San Jose City Council), Sally Logothetti (Garden Alameda)

Staff Present: Tasha Bartholomew, Michelle Bouchard, Nancy McKenna, David Olmeda

Attendees: David Barry, Kay Gutknecht, Carol Rosen (City of San Jose)

Chair Mike Smith called the meeting to order at 6:01 p.m.

APPROVAL OF MINUTES
The committee (Riepe/Tulin) approved the minutes of March 10, 2009 (Lloyd abstained).

Public Comment
None.

Staff Report
Director of Maintenance David Olmeda said it is not normal for Amtrak to move engines on JPB property. He said a new engine was delivered and a larger forklift was needed to move this piece of equipment. Mr. Olmeda said unbeknownst to staff this engine was shipped with oil. During the move the load shifted which caused the forklift operator to reposition the engine which caused a rupture in the oil line. The driver was unable to see the oil otherwise he would have stopped. Mr. Olmeda said once staff saw this, the City of San Jose was notified to make sure no oil went into the drain. He said city staff came out and a citation was issued to Amtrak, but he is not sure if there will be a fine. Mr. Olmeda said staff was commended by the City for the action taken and staff has spoken to Amtrak to ensure this doesn’t happen again. He said next time Amtrak will flatbed the equipment across the facility instead
of using a forklift. Mr. Olmeda said Amtrak normally uses the dumbwaiter to move large equipment, but the forklift didn’t fit inside the dumbwaiter.

**Chairperson’s Report**
Chair Smith welcomed Ben Tripousis and Art Lloyd to the committee as official members. The appropriate paperwork has been received for the alternates for all three neighborhood associations. Chair Smith asked if a tour should be given to Chris Tulin and Ben Tripousis. Nancy McKenna will coordinate dates for the tour with the members and Mr. Olmeda.

**Committee Report**
No report.

**Election of Officers**
A motion (Riepe/Lloyd) to nominate Chris Escher and Mike Smith for Vice-Chair and Chair, respectively for 2009 was approved unanimously by roll call.

**Appointment to Quarterly Report Subcommittee**
Chair Smith appointed Mr. Escher and Sally Logothetti to the subcommittee to prepare the quarterly report to be sent to the San Jose City Council, VTA and the JPB.

**Screeching Tracks/Lubricator Maintenance**
Mr. Olmeda said the noise is worse with the heavy loads of the freight trains. The trains can go as fast as 40 mph on the turn, but if the trains go slower the screeching occurs.

Deputy Director of Rail Operations Michelle Bouchard said there is an item in the FY2010 capital budget to replace the lubricator on tracks two and three at CEMOF. There currently is a lubricator on track one to address any issues on UP tracks. Ms. Bouchard said Kelsan is a friction modifier supplier.

Chris Escher arrived at 6:32 p.m.

Chair Smith asked if the equipment is in place and releasing the grease, and being maintained. Ms. Bouchard said staff cannot control the maintenance on track one.

Ms. Bouchard said Mr. Lloyd spoke with his contact at Union Pacific (UP) who told staff about the friction modifier. She said this pilot device was installed to do the testing when there is dry weather.
Ms. Bouchard asked the members present if there is less noise, not due to volume, but because of maintenance.

Kay Gutknecht said she has noticed less traffic volume and less noise, but when she does it is very loud.

Ms. Tulin said she definitely hears the noise, but probably because the windows are open.

Ms. Bouchard reiterated these units will not work if they are not maintained. The cost is $50,000 per unit and maintenance is quite a bit more.

Ms. Gutknecht said it is important that this move forward before the next meeting.

**Extended Engine Idling**

Mr. Olmeda said staff has monitored this issue by spot checking at all hours at CEMOF. When there is unnecessary idling staff has told Amtrak about the shared objectives and the effects on the neighborhood. Mr. Olmeda did reiterate that while equipment is on the service and inspection (S&I) tracks the engines will idle longer. He said whenever possible the growlers will not be moved in the late hours to the train wash. Mr. Olmeda reiterated that in the morning multiple engines may start up at very close intervals.

Mr. Olmeda said when the engines get loaded for testing it causes the main engine to go to throttle eight, which is the highest level. This test lasts an hour or 1 ½ hours, but these tests are now being done during the day.

Mr. Riepe said the idling noise is loudest at Pershing Street where the street, sound wall and storage tracks are. He thinks the noise is bouncing off the building and wall because he doesn’t hear the noise from the S&I tracks, but from the storage tracks.

Ms. Gutknecht said she is glad to hear Amtrak is complying with the idling shared objective. She said the hotline is not what the neighbors envisioned it would be.

Mr. Escher said Amtrak and Caltrain staff should go into the neighborhood and hear the noise and then go directly into the facility and figure the answer immediately instead of three or four days later.
Mr. Olmeda said Mr. Coleman, who is in charge of rail maintenance, has gone through the neighborhood directly to try to identify noise the neighborhoods are complaining about. He said staff will continue to monitor Amtrak.

**Neighborhood Outreach/Online Survey**

Ms. Gutknecht asked about the survey and how many were distributed.

Mr. Escher said he hoped to get as many responses as possible. The survey was available on-line and all the neighborhood associations were sent the link. In the e-mail it stated hardcopies were available for those that wanted them.

Ms. Gutknecht said this is unfortunate that the committee didn’t make any effort to solicit the neighborhoods.

Mr. Tripousis said the issues raised on the survey are exactly the issues the committee is already discussing.

Mr. Tulin said she will go door-to-door in College Park neighborhood and distribute the survey.

Ms. Gutknecht said everyone should be notified of the survey and given a chance to complete.

Mr. Escher said all surveys are due to him by August 15 and he will forward to staff who will input into Survey Monkey.

**Announcements**

The next meeting will be October 28, 2009 at 6 p.m.

Adjourn 7:30 p.m.
Caltrain Centralized Equipment Maintenance and Operations Facility (CEMOF)  
Monitoring Committee  
San Jose City Hall, 200 E. Santa Clara, 8th Floor, San Jose, CA

SPECIAL MEETING  
September 22, 2009  
Minutes

Members Present: Chris Escher (Arena), Art Lloyd (JPB), Sally Logothetti (Garden Alameda), Councilmember Pierluigi Oliverio (San Jose City Council) Mike Smith (Shasta/Hanchett Park), Ben Tripousis (VTA), Chris Tulin (College Park)

Staff Present: Michelle Bouchard, Todd McIntyre, Nancy McKenna, David Olmeda, Mark Simon

Other Staff: Melrose Cacal (City of San Jose)

Chair Mike Smith called the meeting to order at 6:08 p.m.

PUBLIC COMMENT  
None.

TRAIN HORNS  
Chair Smith thanked staff for attending tonight’s meeting to discuss the horn issue. He said Caltrain must strive to honor its commitment and agreement to the shared objectives. Chair Smith said some improvements should include new protocols to mitigate neighborhood impact, immediate communication before activities begin and the creation of on-line communication.

Executive Officer of Public Affairs Mark Simon made the following points:

- Caltrain did a terrible job communicating the horn issue and staff apologizes to everyone.
- In 2001 horns were moved from the top of the train to underneath the train to reduce the noise level.
- A routine safety inspection in July reflected the horns were not meeting Federal Railroad Administration (FRA) requirements of making distinct tweets and toots. Caltrain cannot operate out of compliance.
- The easiest way to fix this issue was to put the horns back on top of the trains.
- The horns had to be dialed down to 98 decibels and this required testing using a decibel meter one hundred feet away and four feet off the ground. The testing had to be done at CEMOF.
• The current project requires repiping the horns underneath the train and will require more testing of the horns.
• A prototype is being done so all the horns can be retrofitted on all the equipment. As of today three locomotives are completed. It takes six hours to replace equipment not including testing.
• Staff cannot give a completion date of when all the work will be completed because we are not sure.
• Staff has received over 600 complaints from people up and down the right of way.
• Up to this incident, 100 percent of calls from the hotline have been answered within the 72 hours and all horn incidents have been responded to.

Noise Due to Flagman on Mainline at CEMOF
Deputy Director Rail Operations Michelle Bouchard made the following points:
• Any time there is work happening along the right of the way it is a requirement of the engineer to sound the horn, this is a safety warning.
• Recently there has been work done in the area by Union Pacific (UP) north of Stockton Street at the concrete plant, and by Caltrain on an antenna at the south end of the yard. Both of these areas would cause the engineers to sound their horn.
• All of Caltrain’s work was done during the day; UP work will do some work at night which would cause noise and there is freight service that runs late at night.

Chair Smith asked if staff could explain where the horn work is being done. Director of Maintenance David Olmeda said the testing can not be done when two trains are next to each other or near a wall. Locomotives are tested at the south end of the facility on the storage track and the forward cab cars are tested at the north end of the facility.

Mr. Simon said all the testing is done at CEMOF because there no longer is a shop facility in San Francisco.

Mr. Simon said the horn testing was done between 8 a.m. and 8 p.m.

Chair Smith said he was under the impression the work was going as late as 10 p.m. Mr. Olmeda said on the onset testing was up until 10 p.m. and after complaints were received testing stopped at 8 p.m.

Chair Smith asked going forward when will testing occur. Mr. Olmeda said Amtrak has been instructed to stop testing at 7 p.m.
Sally Logothetti asked about due diligence, finding a safety violation, the hours of operation and length it takes to do testing. She asked if staff will consider an earlier cutoff on testing.

Mr. Simon said all trains are in compliance now. Caltrain’s first priority is safety. The issue staff has is how to quickly resolve the impact of everyone along the Caltrain line and the urgency of resolving this issue makes the testing hours hard.

Tessa Woodmansee, San Jose, asked how this safety issue was missed over the past five years. Mr. Simon said he doesn’t know, but it was found and it had to be fixed.

Julie Vennewitz-Pierce, San Jose, said since this work is being done at the facility it is breaking the shared objectives agreement. Mr. Simon said this was an agreement to live up to, but the work needs to be done.

Chris Escher said shared objective A-17 needs to be rewritten.

Mr. Simon said these are objectives and staff wants to achieve them to the extent possible and at the same time be a good neighbor. He said as an agency it is impossible to eliminate objectionable noise at all times.

Community Relations Manager Todd McIntyre said Amtrak has done a good job moving the first four trains out of Diridon instead of CEMOF and using ground power to the extent possible.

Ben Tripousis said this is more about notice and awareness and not practice. It is within the shared objectives of a rail facility and there was some expectations there will be noise and Caltrain has remained a very good neighbor. There needs a mechanism in place to communicate to the community. If the community knew ahead of time this would be less of an issue.

Lonna Smith, San Jose, understands the testing cannot be done inside the facility and outside of the facility certain structures interfere, but couldn’t the testing be done at an open track area where no one is living.

Mr. Olmeda said logistically it would not be possible. The employee needs blue flag protection and on an open line he would not have that.

Chair Smith said this would have been so much easier if the neighborhoods were notified. He said there is a planning aspect to make sure it is mitigated to not have an effect on the neighborhood. Is it possible to do the work somewhere else, for shorter periods of time and tell the community?
Mr. Simon said this all gets back to a communication issue. Staff has done this, but hasn’t communicated effectively.

Mrs. Smith said the testing went on until 10 p.m. at night and she was shocked that it was allowed to go this late and looking forward are there any assurances the work hours would be considered.

Ms. Woodmansee asked what the standard operating procedures for notifying the neighborhood are and was there a dialogue prior to the testing.

Mr. Simon said it is hard to develop protocols for special occasions. Staff is working on developing a notification process. For a minimum the chair would be notified. He said staff got wrapped up in an urgent matter and completely forgot the notification process. Mr. Simon said staff didn’t realize that the noise level would be so high when the horns were replaced up on top.

Ms. Tulin said she is surprised staff doesn’t have a concrete plan going forward. The committee needs to know what the timeframe of the work going forward is.

Mr. Simon said the work will be occurring from 8 a.m. to 8 p.m. and this will be disseminated to everyone. He suggested the committee send their comments to Mr. McIntyre on how the protocol should work keeping in mind this is an agency that doesn’t have a lot of money for leafleting.

Ms. Woodmansee said there has been no response to any of her e-mails.

Mr. McIntyre said staff identified a breakdown in the communication with the public and this was all during the time of the reorganization and he is trying to answer as many questions as possible and as consistently as possible in a timely manner. Staff is in the process of updating a new website that is user friendly with a subscriber service.

Mr. Simon said staff is committed to working through and resolving this issue. There was no public affairs office prior to July 1 and there was no communication and transparency. Things will be done better.

Ms. Woodmansee said Manager of Customer Service Rona Rios did a great job communicating to her.

Chair Smith asked about the hotline. Mr. McIntyre said he and Ms. Rios are working together to resolve these issues.

Ms. Woodmansee said an acknowledgement of the complaint should at least be sent to the person.
Ms. Logothetti said the committee wants to be involved and be assured that they will be communicated to.

Mr. McIntyre said staff will work on a plan and present it at the October 28 meeting.

Chair Smith read a letter from Kay Gutknecht about her concerns on the horn noise and the hotline. She asked what specific action steps will be taken against the JPB and how the cooperative agreement will be implemented.

Ms. Woodmansee said the JPB agreement states the facility will operate without affecting life of the neighborhoods.

Councilmember Pierluigi Oliverio said it has been acknowledged what has happened and going forward staff needs to be more responsive with information.

Mrs. Smith said she is not quite sure of Caltrain’s sincerity of what is being promised. She would like to hear something more definitive moving forward between now and October.

Mr. Simon said a better contact list will be created and staff will begin to discuss ideas to bring to October meeting.

The next meeting will be October 28, 2009 at 6 p.m.

Adjourn 7:45 p.m.
MEETING CALENDAR FOR 2010

Wednesday, January 27 6:00 PM
Wednesday, April 28 6:00 PM
Wednesday, July 28 6:00 PM
Wednesday, October 27 6:00 PM

All meetings are held at San Jose City Hall, 200 E. Santa Clara, 8th Floor, Room T-847.

Additional meetings may be scheduled by the Chair during the year.