

NOTICE OF MEETING

NPDES TECHNICAL ADVISORY COMMITTEE

July 8, 2009

TUESDAY, JULY 21, 2009 - 10:00 A.M. TO NOON
CITY OF SOUTH SAN FRANCISCO – WATER QUALITY CONTROL PLANT
195 Belle Aire Road, South San Francisco
(See location map on back)

Web Site: www.flowstobay.org

AGENDA

1. INTRODUCTIONS, ANNOUNCEMENTS, MINUTES APPROVAL, AGENDA REVISIONS – MATT FABRY
2. PRESENTATIONS
 - A. CALIFORNIA STORMWATER QUALITY ASSOCIATION INFORMATION AND FEEDBACK – GEOFF BROSSAU, EXECUTIVE DIRECTOR, CASQA
 - B. UPDATE ON MUNICIPAL REGIONAL PERMIT – MATT/SUE MA/EVERYONE
 - C. PREPARATION OF PROPOSAL FOR USEPA’S 2009 SAN FRANCISCO BAY WATER QUALITY IMPROVEMENT FUNDS – MATT/EVERYONE
 - D. STATE WATER BOARD WORKSHOP ON URBAN RUNOFF REUSE PER CLIMATE CHANGE SCOPING PLAN – FRED JARVIS/EVERYONE
 - E. MUNICIPALITIES’ COMPLETED DELIVERABLES DUE NOW FOR ANNUAL REPORT – FRED/EVERYONE
 - F. REGIONAL WATER QUALITY CONTROL BOARD REPORT – SUE MA
3. SUBCOMMITTEE REPORTS/
 - A. PUBLIC INFORMATION/PARTICIPATION – JAMES SHANNON
 - B. COMMERCIAL/INDUSTRIAL AND ILLICIT DISCHARGE – WARD DONNELLY
 - C. NEW DEVELOPMENT – MATT FABRY
 - D. MUNICIPAL GOVERNMENT MAINTENANCE ACTIVITIES – MICHAEL PETERSON
 - E. PARKS MAINTENANCE AND INTEGRATED PEST MANAGEMENT WORK GROUP – VERN BESSEY
 - F. WATERSHED ASSESSMENT AND MONITORING – DERMOT CASEY
4. PUBLIC COMMENTS
5. ANNOUNCEMENTS
6. NEXT MEETING – Consider need for August 18 TAC meeting. If meet in August, location will be East Palo Alto.

FUTURE MEETINGS:

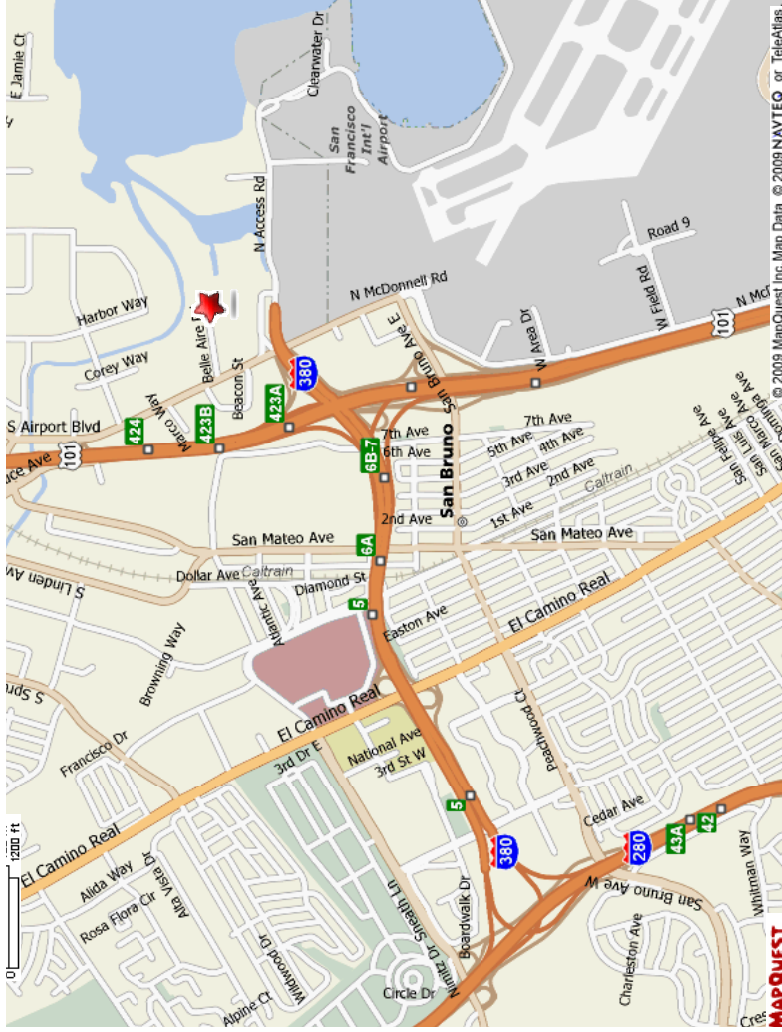
SEPT 15 @ _____
OCT 20 @ _____
NOV 17 @ _____

Post by 5:00 P.M., Wednesday, July 15, 2009

NOTE: Persons with disabilities who require auxiliary aids or services in attending and participating in this meeting should contact Matthew Fabry at (415) 508-2134, five working days prior to the meeting date.

Public records that relate to any item on the agenda for a regular NPDES Technical Advisory Committee (TAC) meeting are available for public inspection. Those records that are distributed less than 72 hours prior to the meeting are available for public inspection at the same time they are distributed to all members, or a majority of the members of the TAC. The TAC has designated Brisbane’s City Hall, located at 50 Park Place, Brisbane, for purpose of making those public records available for inspection. The documents are also available on the C/CAG Internet Web site, at the link for agendas for upcoming meetings. The website is located at: <http://www.ccag.ca.gov>.

195 Belle Aire Road Water Quality Control Plant South San Francisco



NPDES TAC and Subcommittee Meeting Locations:

- New Development – 1:30 to 3:30 pm, first Tuesday of every other month: next meeting will be **August 4** @ South San Francisco Water Quality Control Plant
- Public Information/Participation – 10:00 am – noon, second Tuesday of every other month: next meeting will be **September 8** @ San Mateo County Environmental Health, 2000 Alameda de las Pulgas, San Mateo, Atrium Room.
- Technical Advisory Committee – 10:00 am to noon, third Tuesday of each month, location varies.
- Municipal Maintenance – Noon to 1:00 pm (\$10:00 lunch), fourth Wednesday quarterly: next meeting will be on **August 26** @ the Gellert Clubhouse, 50 Wembley Drive, Daly City.
- Parks Maintenance and Integrated Pest Management Work Group – 1:30 to 3:00 pm, fourth Tuesday approximately quarterly at San Mateo City Hall, 330 West 20th Avenue. Next meeting will be **August 25**.
- Commercial/Industrial/Illicit Discharge Control – 1:00 to 2:30 pm, **third** Thursday of every other month: next meeting will be **August 20** @ Millbrae Community Center Conference Room, 477 Lincoln Circle.
- Watershed and Monitoring – 10:00 am to noon, second Thursday of month, approximately every quarter: next meeting will be either in **August or September**.

Yellow highlight denotes recent change.

**NPDES Stormwater
Technical Advisory Committee (TAC)**

DRAFT REPORT OF MEETING

TUESDAY, JUNE 16, 2009

10:00 A. M.

TOWN OF HILLSBOROUGH

1. INTRODUCTION, ANNOUNCEMENTS, ADOPTION OF MINUTES, AND REVISION TO AGENDA

Self-introductions were made and the April meeting minutes were adopted as written. Matt Fabry noted that he was interviewed about the countywide stormwater program by Kevin Mullin, and the interview will air on channel 26 next week. He will obtain DVD copies of the interview.

2. PRESENTATIONS

- a. Burlingame Property Owners' Storm Drainage Infrastructure Fee Election – Art Morimoto, Assistant Public Works Director for the City of Burlingame, distributed a written summary of the storm drainage infrastructure election that property owners approved last month. A property related fee needs a simple majority of the property owners to approve, and the property owners voted 63.5 % in favor of the property associated fee. He believes that the keys to success were having public outreach and community involvement and active city attorney assistance. The election targeted capital improvements to the 80-year old storm drain system, and these capital improvements will also help with the construction of trash capture devices. One of the problems that the capital improvements will address is flooding at key locations, such as near a fire station. In 2006 the city proposed the use of general obligation bonds to pay for needed capital improvements, but this would have affected new property owners more than old ones. The 2006 election narrowly failed (64%) to receive the needed two-thirds voter approval. The city decided it would be fairer to base the annual fee on the amount of impervious surface. Based on land use and lot size the city estimated the amount of impervious surface on each parcel and the associated fee for each parcel. This was coupled with an appeal process if a parcel had less impervious surface than estimated. To minimize the impact on property owners, it was decided to stagger the bond issues, and this resulted in reducing the annual cost per residential parcel from \$192 to \$150 per year.

One of the issues that needed to be addressed was how Proposition 218 ties in with the election code. The city attorney decided to be conservative and follow the election code, even though the consultants believed that this was unnecessary. The due date for the mail in ballots from the property owners was May 5 based on the election code. As required by the election code, an independent analysis for and against the measure was prepared for the property owner voters.

Once the city council decided to go to the property owners with a ballot, city involvement was limited to just providing factual information to a citizen's task force. The issue of improved water quality resounded strongly with the community. Property owners also liked that the fees would not be subject to state takeaways. Support came from a campaign by a citizens group, businesses, the Sierra Club, and an elementary school district board. The fee has a 30-year sunset date, and having an end date resounded in the polls. One TAC member suggested that each municipality should look at forming a stormwater utility to fund salaries and benefits, but there should not be a countywide utility.

- b. Update on Municipal Regional Permit Hearing and Follow Up – Matt Fabry noted that 23 elected officials testified at the hearing, and eight of those were from San Mateo County. The Countywide Program should rethink its approach for the next hearing. Following hours of public testimony, the Board members concluded that the trash control requirements were not restrictive enough. The Board members would like the permit to require known trash hotspots to be cleaned up immediately, and trash loading impacts be solved within ten years with measurable reductions during the ten year period. It was also noted that some of the shoreline listed as a trash hotspot does not contain trash. The Board staff would like to avoid renoticing the permit and initiating a new public comment period. The original concept was to adopt the permit in July, but Board staff now indicates that the earliest the permit could be adopted would be in September. BASMAA will be meeting with the Water Board's Executive Officer and Assistant Executive Officer to discuss how they plan on proceeding.

- c. CASQA Meeting on Stormwater Harvesting and Use – Matt reported on this interesting meeting held on May 15 in Oakland. The takeaway message is that everyone will likely be moving toward capturing stormwater for use given California’s drought conditions and limited water supplies. There is not a standard guidance on capturing stormwater. It is not a water rights issue in California unless the water is being diverted from a natural channel. The City of San Francisco is working on aggressive stormwater harvesting and reuse measures for things such as flushing toilets. It is preparing a rainwater harvesting manual. Work is proceeding on a plumbing code change to assure that there are no cross-connections to the potable water system. The presentations will be on CASQA’s website.
 - d. Update on Preparations for Applying for Proposition 84 Stormwater Grant Funds for Low Impact Development – Matt reported that there is interest in doing a green street and parking lot project in the San Francisco Creek watershed. Nevue Ngan staff visited the area and has offered some suggested projects at ten different locations. The concept would be to have each project treat the runoff from about 100,000 square feet so that a total of about 1,000,000 square feet would receive water quality treatment. The projects are spread out so that a bike tour could be used to visit the project sites. Two of the projects would be on the Santa Clara County side of the watershed. Based on the costs for these types of projects in Portland, the consultant is estimating that the cost for each project would be about \$300,000. Working on project concepts now will put the Countywide Program in a good position when grant funds become available.
 - e. Draft Construction General Permit – Fred Jarvis noted that a revised draft of this permit is currently out for public comment. The countywide program has prepared a comment letter that is being reviewed by the New Development Subcommittee. The biggest concern is that the new requirements for hydromodification and stormwater treatment controls not create conflicting requirements to those in the existing municipal stormwater permit or the upcoming municipal regional stormwater permit.
3. SUBCOMMITTEE REPORTS
- a. Public Information and Participation – A draft summary of the May meeting was included in the agenda packet. The subcommittee received an update on the website and what parts of the website are receiving the most visits and downloads. The subcommittee is reviewing the school maintenance staff version of Tips for a Cleaner Bay that is being adapted from the Alameda Countywide Clean Water Program. There has been no progress on the regional advertising campaign. Copies of the new stormwater brochure, “You are the Solution to Stormwater Pollution,” were distributed, and this brochure replaces the old the Bay Begins at Your Front Door brochure.
 - b. Commercial/Industrial and Illicit Discharge – The subcommittee conducted training of inspectors at the South San Francisco Corporation Yard. The training would not have been possible without invaluable assistance from Rob Lecel, South San Francisco; Kiley Kinnon, City of Burlingame; Ward Donnelly, City of Daly City; and Dermot Casey. The training was well received, but attendance was lower than similar training conducted three years ago.
 - c. New Development – The subcommittee held its Green Streets workshop in May, and this workshop was well received.
 - d. Municipal Government Maintenance Activities – This subcommittee is planning its upcoming workshop on June 25. The workshop will include a review by Caltrans’ staff of the maintenance-related stormwater BMPs employed by Caltrans and a presentation by Regional Water Board staff on the proposed maintenance requirements in the municipal regional permit.
 - e. Parks Maintenance and Integrated Pest Management Work Group – The work group will meet next in August.
 - f. Watershed Assessment and Monitoring – This month the subcommittee visited a half-mile long trash study site along San Mateo Creek. The trash that is removed accumulates again quickly. One of the important sources is from bridges that span the creek. A planned third trash assessment will not be conducted to redirect the funds to higher priority tasks.
4. PUBLIC COMMENTS - None.
5. NEXT MEETING
The July TAC meeting will be held on July 21 in South San Francisco.
6. ADJOURNED

* NO MEETING													
2009 NPDES TAC Attendance Record				Page 2									
AGENCY AND NAME	Telephone #	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Portola Valley													
Howard Young	851-1700x14						X						
Brad Payton													
Josh Maierle	851-1700 x20												
Redwood City													
Marilyn Harang	780-7477		X	X									
San Bruno													
Nader Dahu	616-7065	X	X	X		N							
Jim Shannon	616-7065					O							
San Carlos													
Gavin Moynahan						M							
Robert Weil	650-802-4202	X	X	X	X	E	X						
San Mateo, City						E							
Vern Bessey	522-7342	X	X	X	X	T	X						
Martin Quan	522-7330		X			I	X						
San Mateo, County						N							
Ann Stillman	599-1417					G							
Mark Chow	599-1489		X										
Dermot Casey	372-6257	X	X	X	X								
Camille Leung	363-1826												
Julie Casagrande	599-1457	X		X	X								
Sarah Pratt	372-6245												
Mary Bell Austin	372-6259	X	X	X									
Carole Foster	599-1219						X						
So.Bayside Sys Auth													
Ken Kaufman	594-8411x128												
So. San Francisco													
Cassie Prudhel	829-3840	X	X	X	X		X						
Daniel Fulford													
Rob Lecel	829-3882	X		X									
Woodside													
Gratien Etchebehere	851-6790		X	X	X								
C/CAG													
Richard Napier	599-1406	X	X		X								
Caltrans													
John Michels	510-622-5996		X				X						
Guests/Public													
John Balobeck, MACTEC	510-628-3234		X										
Attendance		20	27	24	16		21						