San Francisco Public Utilities Commission
City and County of San Francisco

Edwin M. Lee
MAYOR

AGENDA
Regular Meeting

Tuesday, July 12, 2011
1:30 P.M.
City Hall, Room 400
1 Dr. Carlton B. Goodlett Place

Commissioners
Francesca Vietor, President
Anson B. Moran, Vice President
Ann Moller Caen, Commissioner
Art Torres, Commissioner
Vince Courtney, Commissioner

Departments and Enterprises
Water Enterprise
Wastewater Enterprise
Power Enterprise
Infrastructure
Business Services
External Affairs

Ed Harrington
General Manager

Michael Housh
Secretary

For information, contact the Commission Secretary at 554-3165.
Minutes and other information are available on the SFPUC web site: www.sfwater.org

Disability Access

The Public Utilities Commission meeting will be held in Room 400, City Hall, 1 Dr. Carlton B. Goodlett Place, San Francisco, CA. The Commission meeting room is wheelchair accessible. The closest accessible BART station is the Civic Center Station at United Nations Plaza and Market Street. Accessible MUNI lines serving this location are: #47 Van Ness, and #71 Haight/Noriega and the F Line to Market and Van Ness and the Metro Stations at Van Ness and Market and at Civic Center. For information about MUNI accessible services call (415) 923-6142. There is accessible curbside parking adjacent to City Hall on Grove Street and Van Ness Avenue and in the vicinity of the Veterans Building at 401 Van Ness Avenue adjacent to Davies Hall and the War Memorial Complex.

City Hall is accessible to persons using wheelchairs and other disabilities. The Polk Street/ Carlton B. Goodlett entrance is accessible via a ramp and a wheelchair lift. The other three entrances are accessible via ramps. Assistive listening devices are available and meetings are open captioned in the hearing room and closed captioned on SFGTV .Materials in alternative formats, American Sign Language interpreters, and other accommodations will be made available upon request. Please contact Michael Housh, Commission Secretary, at (415) 554-3165 or by Email mhoush@sfwater.org to make arrangements for any of these services. Providing at least 48 hours notice prior to the meeting will help to ensure availability.

In order to assist the City's efforts to accommodate persons with severe allergies, environmental illnesses, multiple chemical sensitivity or related disabilities, attendees at public meetings are reminded that other attendees may be sensitive to various chemical based products. Please help the City accommodate these individuals.

Know your rights under the Sunshine Ordinance (Chapter 67 of the San Francisco Administrative Code)

Government's duty is to serve the public, reaching its decisions in full view of the public. Commissions, boards, councils, and other agencies of the City and County exist to conduct the people's business. This ordinance assures that deliberations are conducted before the people and that City operations are open to the people's review. For more information on your rights under the Sunshine Ordinance or to report a violation of the ordinance, contact the Sunshine Ordinance Task Force, City Hall, Room 409, 1 Dr. Carlton B. Goodlett Place, San Francisco, CA 94102-4683 at Phone No.: (415) 554-7724; Fax No.: (415) 554-7854; E-mail: sotf@sfgov.org. Copies of the Sunshine Ordinance can be obtained from the Clerk of the Sunshine Task Force, the San Francisco Public Library and on the City's website at www.sfgov.org.

The ringing of and use of cell phones, pagers and similar sound-producing electronic devices are prohibited at this meeting. Please be advised that the Chair may order the removal from the meeting room of any person(s) responsible for the ringing or use of a cell phone, pager, or other similar sound-producing electronic devices.

Lobbyist Registration and Reporting Requirements

Individuals and entities that influence or attempt to influence local legislative or administrative action may be required by the San Francisco Lobbyist Ordinance [SF Campaign & Governmental Conduct Code §2.100] to register and report lobbying activity. For more information about the Lobbyist Ordinance, please contact the San Francisco Ethics Commission at 25 Van Ness Avenue, Suite 220, San Francisco, CA 94102; telephone (415) 252-3100; fax (415) 252-3112; web site at www.sfgov.org/ethics.

ORDER OF BUSINESS:

1. Call to Order

2. Roll Call

3. Approval of Minutes

   https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692697&data=266688345
   a) Minutes of the June 28, 2011 Special Meeting

4. Public Comments

   Members of the public may address the Commission on matters that are within the Commission's jurisdiction and are not on today's agenda.

5. Communications

   a) Letter Summary
   https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692698&data=266688730
   b) Advance Calendar
   https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692699&data=266689115

6. Other Commission Business

   a) Adoption of a Resolution in support of the nomination of Vice President Anson B. Moran as a Board Member for the Association of California Water Agencies (ACWA) Region 5.
   https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692700&data=266689500

7. Report of the General Manager

THE FOLLOWING MATTERS BEFORE THE PUBLIC UTILITIES COMMISSION ARE RECOMMENDED FOR ACTION AS STATED BY THE GENERAL MANAGER OF PUBLIC UTILITIES AND CITY ATTORNEY WHERE APPLICABLE.

Explanatory documents provided to the Commission in connection with this agenda are available for public inspection and copying at the Office of the Commission Secretary, 1155 Market Street, 11th Floor, San Francisco, CA 94103, Telephone: (415) 554-3165, Fax: (415) 554-3424.

CONSENT CALENDAR

8. All matters listed hereunder constitute a Consent Calendar, are considered to be routine by the San Francisco Public Utilities Commission, and will be acted upon by a single vote of the Commission. There will be no separate discussion of these items unless a member of the Commission or the public so requests, in which event the matter will be removed from the Consent Calendar and considered as a separate item.

a) https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692701&data=266689885
Approve the selection of Stantec Consulting Services, Inc. (Stantec); **award** Hetch Hetchy Power Capital Improvement Program-Funded Agreement No. CS-140, Engineering and Commissioning Services for Hetch Hetchy Water and Power (HHWP), to assist the San Francisco Public Utilities Commission (SFPUC) with design engineering and commissioning services for HHWP hydro-generation and power facilities projects, to provide technical expertise on compliance with the Federal Energy Regulatory Commission/Western Electricity Coordinating Council/North American Electric Reliability Corporation (FERC/WECC/NERC) regulatory requirements, and to provide engineering support services for hydro-generation maintenance and upgrades projects; and **authorize** the General Manager of the San Francisco Public Utilities Commission to negotiate and execute a professional services agreement with Stantec for an amount not-to-exceed $6,000,000, and with a duration of five (5) years. (*Ritchie*)

b) https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692702&data=266690270
Approve the selection of Black & Veatch; **award** Hetch Hetchy Power Capital Improvement Program-Funded Agreement No. CS-141, Construction Support Services for Hetch Hetchy Water and Power (HHWP), to assist the San Francisco Public Utilities Commission (SFPUC) with construction inspection services, program management support and technical services (general and review support) for HHWP hydro-generation and power facilities projects; and **authorize** the General Manager of the San Francisco Public Utilities Commission to negotiate and execute a professional services agreement with Black & Veatch for an amount not-to-exceed $6,000,000, and with a duration of five (5) years. (*Ritchie*)

c) https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692703&data=266690655
Approve Amendment No. 1 to Power Enterprise, Community Choice Aggregation (CCA) Project-funded Agreement Nos. CS-920(R)A and CS-920(R)B, Monitoring and Advisory Services on Behalf of the San Francisco Public Utilities Commission in Connection with the CCA Program with George E. Sansoucy, PE, LLC and Local Power, Inc.; and **authorize** the General Manager of the San Francisco Public Utilities Commission to execute these two amendments, each with a time extension of one (1) year, for a total agreement duration of four (4) years. (*Hale/Campbell*)

d) https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692704&data=266691040
Approve the terms and conditions and authorize the General Manager of the San Francisco Public Utilities Commission to execute a Revocable Permit to the Alameda County Resource Conservation District (ACRCD) for a construction and post construction monitoring of a streambank stabilization and restoration demonstration project (Project) on the Arroyo de la Laguna at the Verona Bridge in Alameda County, SFPUC Parcel No. 946444000400. (*Ritchie*)

REGULAR BUSINESS

9. https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692706&data=266691810

https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692725&data=266699125

Public Hearing and possible action to **approve** the project-level scope, schedule and budget of the June 2011 Revised Water System Improvement Program (WSIP), and direct staff to send a Notice of Change Report to the California Joint Legislative Audit Committee, the California Department of Public Health and the California Seismic Safety Commission, in compliance with California Assembly Bills 1823 and 2437. (*Labonte*)

10. https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692708&data=266692580

https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692707&data=266692195

Discussion and possible action to **Approve** seven (7) Water Enterprise, Water System Improvement Program (WSIP)-funded amendments to Agreement Nos:

- CS-781, Specialized Geotechnical and Tunnel Engineering Services (Bay Tunnel), with Jacobs Associates, Inc.;
- CS-846, Survey and Right of Way Engineering Services, with BKF Engineers;
- CS-891, Security Design and Implementation Services, with Catalyst Consulting Group, Inc.;
- CS-910, San Francisco Region/Local Construction Management Services for the Water System Improvement Program, with ARA Engineering;
- CS-911R, Calaveras Dam Replacement Project Construction Management Services, with Black and Veatch;
- CS-913, Bay Tunnel Construction Management Services, with Jacobs Engineering; and
- CS-915R, Sunol Valley Regional Construction Management Services, with CH2M HILL.

These amendments will be used to provide engineering design, construction management (CM), and real estate services; consistent with the June 2011 Revised WSIP proposal to be presented to this Commission for approval on July 12, 2011; and **authorize** the General Manager to execute these amendments, which include time extensions ranging from six (6) months to three (3) years and one (1) month, with no change to the value of any of the agreements. (*Kelly*).

11. https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692717&data=266696045

Discussion and possible action to **approve** four (4) Water Enterprise, Water System Improvement Program (WSIP)-funded amendments to Agreement Nos.:

- CS-101, Peninsula Pipelines Seismic Upgrade with G&E Engineering Systems Inc. & Geotechnical Consultants Inc., Joint Venture (JV);

- CS-806, Specialized Pipeline Services, Bay Division Pipeline No. 5 with Kennedy/Jenks & Geotechnical Consultants, JV;

- CS-820, Engineering Services, New Irvington Tunnel Project with URS Corporation; and

- CS-847, Right of Way Services with Associated Right Of Way Services, Inc.

These amendments will be used to provide continued engineering design and real estate services; consistent with the June 2011 Revised WSIP proposal to be presented to this Commission for approval on July 12, 2011; and **authorize** the General Manager to execute these amendments, which include cost increases totaling $2,700,000, for a cumulative total not-to-exceed revised agreement amounts of $25,898,561, and with time extensions ranging from one (1) year to four (4) years. (*Kelly*).

12. https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692709&data=266692965

Discussion and possible action **approve** five (5) Water Enterprise, Water System Improvement Program (WSIP)-funded amendments to Agreement Nos.:

- CS-116A, Environmental Services for the Peninsula Pipelines Seismic Upgrade Project with URS Corporation;
- CS-822, Environmental Analysis Services for the WSIP Recycled Water Projects with Environmental Science Associates (ESA);
- CS-954A, As-Needed Environmental Services with ESA+Orion, Joint Venture (JV);
- CS-954B, As-Needed Environmental Services with RMC Water and Environment; and
- CS-954C, As-Needed Environmental Services with URS Corporation.

These amendments will be used to provide ongoing environmental analysis services; consistent with the June 2011 Revised WSIP proposal to be presented to this Commission for approval on July 12, 2011; and **authorize** the General Manager to execute these amendments, which include cost increases totaling $7,800,000, for a cumulative total not to exceed agreement amount of $19,470,000, and with time extensions ranging from one (1) year and six (6) months to four (4) years and nine (9) months. *(Kelly*)

13. https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692710&data=266693350
Discussion and possible action to **approve** three (3) Water Enterprise, Water System Improvement Program (WSIP)-funded amendments to Agreement Nos.:

- CS-879A, Engineering Project Design Services, with MWH/AGS/LEE Inc. JV;
- CS-879B, Engineering Project Design Services, with URS Corporation; and
- CS-879C, Engineering Project Design Services, with Kennedy/Jenks Consultants.

These amendments will be used to provide engineering design services; consistent with the June 2011 Revised WSIP proposal to be presented to this Commission for approval on July 12, 2011; and **authorize** the General Manager to execute these amendments, which include cost increases totaling $6,700,000, for a cumulative total not-to-exceed agreement amount of

$45,500,000, and with no change to the duration of any of the agreements, subject to the Board of Supervisors approval pursuant to Charter Section 9.118. (*Kelly*)

14. https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692711&data=266693735
Discussion and possible action to **approve** two (2) Water Enterprise, Water System Improvement Program (WSIP)-funded amendments to Agreement Nos.:

- CS-914, Bay Division Region Construction Management Services, with Jacobs Engineering Group, Inc.; and
- CS-918, New Irvington Tunnel Construction Management Services, with Hatch Mott MacDonald,

These amendments will be used to provide ongoing construction management services for the SFPUC Water System Improvement Program's Bay Division and Sunol Valley Regions; consistent with the June 2011 Revised WSIP proposal to be presented to this Commission for approval on July 12, 2011; and **authorize** the General Manager to execute these amendments, which include cost increases totaling $7,500,000, for a cumulative total not to exceed revised agreement amounts of $47,500,000, and with time extensions ranging from one (1) year to one (1) year and seven (7) months, subject to the Board of Supervisors approval pursuant to Charter Section 9.118. (*Kelly*)

15. https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692712&data=266694120
Discussion and possible action to **approve** Amendment No. 1 to Water Enterprise, Water System Improvement Program (WSIP)-funded Agreement No. CS-963, Program Construction Management Services for the Water System Improvement Program (WSIP), with AECOM USA Inc., for extended construction management services consistent with the June 2011 Revised WSIP proposal to be presented to this Commission for approval on July 12, 2011; and **authorize** the General Manager to execute this amendment increasing the agreement by $8,000,000, for a total not-to-exceed agreement amount of $34,000,000, and increasing the agreement duration by four (4) months and twenty (22) days, for a total agreement duration of seven (7) years, four (4) months and twenty-two (22) days, subject to the Board of Supervisors approval pursuant to Charter Section 9.118 (*Kelly*)

16. https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692713&data=266694505
Discussion and possible action to **approve i**ncrease of contract cost contingency threshold (10%) in the amount of $1,600,000 for Water Enterprise, Water System Improvement Program (WSIP) funded Construction Contact No. WD-2552 - Alameda Siphon No. 4; and **authorize** the General Manager to consider, and if appropriate, to approve modifications to the contract for a total contract amount up to $36,727,065. (*Labonte*)

17. https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692716&data=266695660
Discussion and possible action to **authorize** the General Manager of the San Francisco Public Utilities Commission (SFPUC) to execute a first amendment to the Memorandum of Understanding by and between the San Francisco Public Utilities Commission (SFPUC) and Alameda County Resource Conservation District (ACRCD) to continue the planning, design,

and, where authorized under the California Environmental Quality Act (CEQA), the implementation of natural resource management projects in the Alameda Creek Watershed in an amount not to exceed $775,000 and extending the completion date by nine years to December 31, 2022, subject to the Board of Supervisors approval pursuant to Charter Section 9.118.. . (*Ritchie*)

18. https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692714&data=266694890
Discussion and possible action to **authorize** the General Manager of the San Francisco Public Utilities Commission (SFPUC) to execute on behalf of the City and County of San Francisco, a Memorandum of Understanding to form the Upper Alameda Creek Watershed Partnership with the Alameda County Resource Conservation District, California Rangeland Trust, The Nature Conservancy and U.S.D.A. Natural Resources Conservation Service to coordinate watershed protection projects in the Mount Hamilton area of the Diablo Range, including the upper Alameda Creek Watershed, with a duration of sixty (60) months. (*Ritchie*)

19. https://infrastructure.sfwater.org/fds/fds.aspx?lib=SFPUC&doc=692715&data=266695275
Discussion on the status of CleanPowerSF, our Community Choice Aggregation program. (*Hale*)

CLOSED SESSION

20. Public comments on matters to be discussed in Closed Session.

21. Motion on whether to assert the attorney-client privilege regarding the matters listed below as Conference with Legal Counsel.

THE PUBLIC UTILITIES COMMISSION WILL GO INTO CLOSED SESSION TO DISCUSS THE FOLLOWING ITEMS:

22 Threat to Public Services or Facilities – Pursuant to California Government Code Section 54957 and San Francisco Administrative Code Section 67.10(a). (*Ambrose*)

Consultation with: Agency Chief of Security concerning security of S.F.P.U.C. Water and Power Systems.

FOLLOWING THE CLOSED SESSION, THE PUBLIC UTILITIES COMMISSION WILL RECONVENE IN OPEN SESSION.

23. Announcement following Closed Session.

24. Motion regarding whether to disclose the discussions during Closed Session.

25. Other New Business

ADJOURNMENT

NOTICE OF PUBLIC HEARING

The San Francisco Public Utilities Commission has scheduled a public hearing to consider the adoption of a revision of their Rules of Order to call for the designated meeting for annual election of officers to be changed from the first regular meeting in August to the first regular meeting in October, as follows:

July 26, 2011, 1:30 PM
San Francisco City Hall
1 Dr. Carlton B. Goodlett Place
Room 400
San Francisco, CA 94102

Advance notice of this proposed Rules change is provided as required by City Charter Sec. 4.104. Boards and Commissions – Rules and Regulations.

Michael Housh
Secretary
San Francisco Public Utilities Commission
Posted July 8, 2011

City and County of San Francisco
Public Utilities Commission
1155 Market Street, 11th Floor
San Francisco, CA 94103