

1 [Wastewater Enterprise Agreement - Central Bayside System Improvements Project - Not to
2 Exceed \$30,000,000]

3 **Resolution authorizing the General Manager of the San Francisco Public Utilities**
4 **Commission to negotiate and execute Wastewater Enterprise Sewer System**
5 **Improvement Program funded Agreement No. CS-169, Central Bayside Improvements,**
6 **to provide planning and engineering services for an amount not to exceed \$30,000,000**
7 **with a duration of 108 months.**

8 WHEREAS, The Channel Pump Station and an existing 66-inch Channel Force Main
9 are currently the only conveyance infrastructure available to transport wastewater from the
10 northeast portion of the City to the Southeast Wastewater Pollution Control Plant (SEP) for
11 treatment; and

12 WHEREAS, The Channel Force Main is seismically vulnerable and has failed three
13 times since its construction in 1981, including during the 1989 Loma Prieta Earthquake; and,

14 WHEREAS, Future potential failure of this force main would be catastrophic and
15 detrimental to the City's daily ability to reliably collect and treat wastewater/stormwater from
16 the bayside system; and

17 WHEREAS, The proposed project will provide a gravity conveyance of dry-weather
18 and wet- weather flows to the SEP for treatment; and

19 WHEREAS, Additional storage capacity will also be provided to aid in minimizing
20 existing localized flooding within the Channel Basin (i.e. South of Market areas); and,

21 WHEREAS, Consolidation/modification of existing satellite pump stations along the
22 alignment will be considered and addressed during the planning phase; and

1 WHEREAS, A thorough urban watershed analysis to determine the volume of flows
2 that need to be managed and the corresponding combination of green infrastructures/grey
3 infrastructure stormwater control solutions will also be conducted; and

4 WHEREAS, This project will provide redundancy and seismic reliability for Wastewater
5 Enterprise's bayside collection system operations; and

6 WHEREAS, It is necessary to procure the services of a qualified wastewater
7 engineering and tunnel engineering team to provide specialized wastewater systems and
8 tunnel facilities planning and engineering services to supplement SFPUC staff; and

9 WHEREAS, The estimated cost of services is \$30,000,000; and

10 WHEREAS, The proposal was advertised on September 23, 2011; and

11 WHEREAS, Services are anticipated to begin in May 2012 and end in May 2021 and
12 the duration of this agreement is 108 consecutive calendar months; and

13 WHEREAS, SFPUC staff and Human Rights Commission (HRC) review of the
14 proposals resulted in the establishment of MWH/URS, Joint Venture as the best qualified
15 consulting team; and

16 WHEREAS, An HRC subconsulting goal of 12% Local Business Enterprise (LBE)
17 participation (of the total value of services to be provided) has been established for this
18 agreement; and

19 WHEREAS, Failure to reach successful agreement on contract terms and conditions
20 within 30 days of the date of the Commission award may result in award of the contract to the
21 next highest ranked proposer, or re-advertising and re-selecting consultants at the discretion
22 of the City; and,

23 WHEREAS, Funds for this agreement will be available at the time of award of the
24 agreement from Project CWWSIPCT01 – Central Bayside System Improvements Project;
25 now, therefore, be it

1 RESOLVED, That the Board of Supervisors authorizes the General Manager of the
2 San Francisco Public Utilities Commission to negotiate and execute Wastewater Enterprise
3 Sewer System Improvement Program funded Agreement No. CS-169, Central Bayside
4 Improvements to provide Planning and Engineering Services with MWH/URS, Joint Venture
5 for an amount not to exceed \$30,000,000 and with a duration of 108 months, or, in the event
6 negotiations are not successful or City requirements are not satisfied, to negotiate and
7 execute a professional services agreement with the next highest ranked proposer for the
8 same amount and duration; and, be it

9 FURTHER RESOLVED, That the SFPUC shall submit a written report to the Budget
10 and Finance Committee of the Board of Supervisors at least annually starting in 2014,
11 consisting of (a) the name of each nonprofit organization receiving a cash contribution related
12 to the Community Benefits Program of this project and the amount of the cash contribution to
13 each nonprofit organization, totaling \$150,000 over 9 years; and (b) the name of each
14 nonprofit organization receiving volunteer labor hours related to the Community Benefits
15 Program of this project and the number of volunteer hours allocated to each nonprofit
16 organization, totaling \$850,000 over nine years.



City and County of San Francisco

**Tails
Resolution**

City Hall
1 Dr. Carlton B. Goodlett Place
San Francisco, CA 94102-4689

File Number: 120387

Date Passed: May 15, 2012

Resolution authorizing the General Manager of the San Francisco Public Utilities Commission to negotiate and execute Wastewater Enterprise Sewer System Improvement Program funded Agreement No. CS-169, Central Bayside Improvements to provide planning and engineering services for an amount not to exceed \$30,000,000 with a duration of 108 months.

May 09, 2012 Budget and Finance Sub-Committee - MEETING RECESSED

May 11, 2012 Budget and Finance Sub-Committee - AMENDED

May 11, 2012 Budget and Finance Sub-Committee - RECOMMENDED AS AMENDED AS A COMMITTEE REPORT

May 15, 2012 Board of Supervisors - ADOPTED

Ayes: 11 - Avalos, Campos, Chiu, Chu, Cohen, Elsbernd, Farrell, Kim, Mar, Olague and Wiener

File No. 120387

I hereby certify that the foregoing Resolution was ADOPTED on 5/15/2012 by the Board of Supervisors of the City and County of San Francisco.

Angela Calvillo
Clerk of the Board

Mayor

Date Approved