

1 [Approving the extension of Water Department Contract No. CS-460 with Westin Engineering,  
2 Inc. for construction support services, and assistance with claims analysis and dispute  
3 resolution or the San Francisco Water Supervisory Control And Data Acquisition (SCADA)  
project beyond ten years.]

4 **Resolution pursuant to Charter Sec. 9.118 approving an extension of the term beyond**  
5 **ten years of San Francisco Public Utilities Commission's professional services**  
6 **contract number CS-460 with Westin Engineering, Inc. for construction support**  
7 **services in connection with the San Francisco Water Supervisory Control And Data**  
8 **Acquisition (SCADA) project to cover the duration of the related construction contract,**  
9 **including closeout of the construction contract.**

10  
11 WHEREAS, The SCADA project was initiated in 1992 for the purpose of providing a  
12 centralized remote telemetry and control system to enhance operating efficiency and  
13 emergency response of the San Francisco water collection, transmission, treatment and  
14 distribution system; and

15 WHEREAS, On May 11, 1992, the City, acting through the Public Utilities Commission  
16 and its Water Department General Manager, entered into a competitively procured  
17 professional services contract with Westin Engineering, Inc. (Westin) to develop a SCADA  
18 system for an amount not to exceed \$637,548 (CS-460); and

19 WHEREAS, the City subsequently exercised its option under CS-460 to add design  
20 and construction support services to Westin's scope of work under CS-460, and, through nine  
21 subsequent contract modifications, increased the not-to-exceed amount of CS-460 to  
22 \$5,946,015, and extended the contract term to May 25, 2002; and,

23 WHEREAS, On April 28, 1998, the PUC awarded a public works contract for  
24 construction of the San Francisco Water SCADA System (WD-2223) to Transdyn/Cresci, a  
25 Joint Venture which had an anticipated completion date of May 10, 2001; and,

1           WHEREAS, Transdyn/Cresci is more than a year late in completing the work, and is  
2 not expected to achieve substantial completion of SCADA related construction before July  
3 2002, and,

4           WHEREAS, Because the City and Transdyn/Cresci dispute the cause of the delay,  
5 PUC staff anticipates that it may take up to another nine months to achieve final completion,  
6 resolve all claims, and finally close the contract; and,

7           WHEREAS, Because Westin, as the designer of record, has been intimately involved  
8 with the SCADA project nearly since its inception, prepared the plans and specifications for  
9 WD-2223, and possesses unique skills and knowledge of the requirements of WD-2223, PUC  
10 staff recommends amending CS-460 to retain Westin to provide continuous specialized  
11 construction support services through final completion of the Transdyn/Cresci construction  
12 contract, and to assist the City in claims analysis and dispute resolution with respect thereto;  
13 and,

14           WHEREAS, On May 28, 2002, the PUC at its regularly noticed meeting approved  
15 Amendment No. 10 to CS-460 increasing the contract amount by \$172,905 to a final not-to-  
16 exceed amount of \$5,946,015, and extending the term of CS-460 to May 25, 2003 to  
17 accommodate a delay in Transdyn/Cresci's construction schedule, and for additional work  
18 incident to an anticipated protracted contract close out process; and

19           WHEREAS, The PUC seeks the Board's approval pursuant to Charter Sec. 9.118 to  
20 extend the term of CS-460 beyond ten years; now, therefore, be it

21           RESOLVED, That the Board of Supervisors approves the Public Utilities Commission's  
22 extension of contract number CS-460 with Westin Engineering, Inc. to May 25, 2003 to  
23 accommodate a delay in the construction schedule and anticipated protracted contract close  
24 out process.