## **RESOLUTION NO. 760**

## A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF GIG HARBOR, WASHINGTON, DECLARING THE PURCHASE OF (4) FOUR CHLORINE ANALYZERS TO BE LIMITED TO A SOLE SOURCE, AND WAIVING COMPETITIVE NEGOTIATION REQUIREMENTS FOR SUCH PURCHASE.

WHEREAS, the wells in the City's water service system are monitored to maintain acceptable minimum chlorine levels. The City's water is chlorinated only for taste and odor and not for disinfection. The wells are equipped with chlorine analyzers; and

WHEREAS, the City intends to replace existing analyzers that are failing at four (4) City well sites; and

WHEREAS, the City tries to maintain minimum chlorine levels, typically 0.03 to 0.05 ppm. The Hach 9184sc Chlorine Analyzer will measure down to 0.02 parts ppb. The City has confirmed with other chlorine monitor manufacturers that their systems typically only measure down to 0.01 ppm. The range of this analyzer will be much more accurate and also prevent false low chlorine level alarms; and

WHEREAS, this analyzer is compatible with the City's current water SCADA system. The SCADA system also uses the monitors to record chlorine residual for State Department of Health reporting and allows the City a waiver on physically having to take daily chlorine samples throughout the system.

WHEREAS, City staff has confirmed that Hach Company is the sole supplier of the Amperometric Free Chlorine Sensor; and

WHEREAS, City staff has confirmed with Hach Company that the estimated cost of the Chlorine Analyzers is \$15,426.45; and

WHEREAS, the City Council may waive the requirements of advertisement, proposal evaluation, and competitive negotiation of wireless video transfer systems pursuant to RCW 39.04.280 if the Council declares that the proposed purchase is clearly and legitimately limited to a single source or supply, and recites why this situation exists.

NOW, THEREFORE,

THE CITY COUNCIL OF THE CITY OF GIG HARBOR, WASHINGTON, HEREBY RESOLVES AS FOLLOWS:

Section 1. For the reasons stated above, the City Council declares that the purchase of four (4) Hach 9184sc Chlorine Analyzers is clearly and legitimately limited to a single source or supply. Therefore, the City Council waives all competitive negotiation requirements for this sole source purchase.

RESOLVED this 11<sup>th</sup> day of August, 2008.

APPROVED:

MAYOR CHARLES L. HUNTER

ATTEST/AUTHENTICATED:

Wally M Dowsler

CITY CLERK, MOLLY TOWSLEE

FILED WITH THE CITY CLERK: 08/06/08 PASSED BY THE CITY COUNCIL: 08/11/08 RESOLUTION NO. 760