

REQUEST FOR PROPOSAL "RFP" No. PS20190738  
CONSULTING FOR FIRE HALL 12 SEISMIC RETROFIT AND  
BUILDING UPGRADES

QUESTIONS AND ANSWERS NO. 2

ISSUED ON: AUGUST 12, 2019

Q2.1	<p>Have there been any upgrades to the mechanical systems since the original drawings that were provided? If so what are they?</p> <p>If not, it is clear that this firehall is not currently designed with standards that would be common place in new firehalls, the most obvious example is a vehicle exhaust system.</p>
A2.1	<p>The project scope does not include retrofitting the facility to today's code or functional standards. The VBBL Part 11 addressing Existing Buildings applies to the current facility.</p> <p>The Fire Hall's major systems are included in the City's capital maintenance program which plans and undertakes discrete replacements on a City-wide priority basis. This program proceeds for the most part independently of major capital projects such as seismic retrofits.</p> <p>For the most part, mechanical and electrical scope will involve re and re of existing systems as required based on the preferred seismic option, with possible opportunistic upgrades to any near-end-of-life systems that are impacted by the work.</p> <p>The vehicle exhaust systems in Fire Halls are kept in good working order and are renewed as required, under a City-wide "portfolio" with interchangeable components. There is no need for replacement of the vehicle exhaust system as part of the seismic project.</p>
Q2.2	<p>The scope of work for the mechanical work is unclear and likely is going to be dictated by the option chosen for the seismic upgrade, for which there will be three provided by the structural consultant. To help understand better what the City anticipates, is there a list of expectations from the City on upgrades to the building systems that could help in putting a work plan together?</p>
A2.2	<p>See also A2.1 above.</p>

END OF Q&A No. 2