



Ralph G. Snow, P.E.  
DPW Commissioner

TO: Eileen Donoghue, City Manager *EMD*  
FROM: Ralph Snow, DPW Commissioner  
DATE: June 13, 2019  
RE: 2/12/19 C. Leahy - Req. City Mgr. Provide Update Regarding Renovations At  
The Lowell Police Department Headquarters  
4/9/19 C. Nuon/C. Leahy - Req. City Mgr. Provide Update Regarding Repairs To  
Fire Houses In The City And The Police Headquarters

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#### Police Department Headquarters Locker Room Project

There was a concern that bowed walls in the locker rooms were signs of structural failure. The walls were investigated by an engineer and the bowing was found to be non-structural. Subsequent to the wall investigation, an RFP for design was issued. Six designers attended the pre-proposal conference. Design proposals were received on May 22. After the proposals were received, a technical evaluation board was assembled to review the proposals and select a designer. The City is currently in negotiations with the highest scoring technical firm. At this time, it is too early in the process to estimate timeframes for design and construction.

#### Repairs to Fire Houses

A list of the most critical repairs required in the fire houses was compiled by the City Fire Chief. The Fire Chief and the DPW are working together to complete as many repairs as possible. Attached is a copy of the current project list with the latest updated status.

Please feel free to contact me or the Fire Chief if you have any questions regarding this motion response.

Cc: Jeff Winward, Lowell Fire Chief  
Jim Green, DPW Deputy Commissioner of Lands and Buildings

<b>Problem</b>	<b>Estimated Cost</b>	<b>Who Will Do the Job</b>	<b>Status as of 6/13/19</b>
Apparatus floor needs immediate repair - concrete & rebar crumbling/rotted	\$1,000	DPW	Complete.
Column & Beam in basement rusted - need to be replaced	\$10,000	Outside Contractor	Complete.
Roof, eaves, & ceiling tiles need replacement; check for mold inside station	\$400,000	Outside Contractor	Large section of roof scheduled for repair by Lands & Buildings. Material was delivered week of 5/20. Rainy weather has delayed start of this project. Some repairs were made to other roof sections.
Floor Drains need to be replaced	\$150,000+	Outside Contractor	Being designed by City Engineer.
Chimney needs to be repaired - bricks falling out	\$10,000	Outside Contractor	Complete.
Apparatus floor needs repair; support underneath needs inspection; floor sealed	10,000	Outside Contractor	TBD
Cracks in interior concrete block walls need repair; tile roof needs repair	\$1,000	DPW	Summer 2019.
Windows & frames need to be repaired/replaced	\$16,000	Outside Contractor	TBD
Asbestos abatement, old boilers, coal, debris need to be removed from basements	\$50,000	Outside Contractor	TBD
2 restrooms in poor condition, need to be remodeled	\$10,000	DPW	To be scheduled when resources are available.
Heaters on apparatus floor need to be replaced	\$15,000	DPW	DPW to order this month. Will be installed when received.
Bottom of furnace is rotted - needs replacement	\$5,000	DPW	Hot water tank replaced in May, boiler to be replaced during summer 2019.
Eaves rotted and need replacement	\$1,000	DPW	Summer 2019.
Tiles fell of the wall in restroom/shower area and need to be replaced	\$1,000	DPW	Summer 2019.
Floors and sub floors are in poor condition and need to be replaced	\$3,000	DPW	Summer 2019.
Stucco on exterior needs to be repaired	\$10,000	DPW	To be subcontracted by DPW summer 2019.
Kitchen sink and cabinets are in poor condition and need to be replaced	\$5,000	DPW	Material has been received. Installation to be scheduled.
Front doors in poor condition and need replacement	\$3,000	DPW	Stevens St complete. High and West 6th Street to be done summer 2019.
Metal Grate on apparatus floor, sump pump, and bulkhead/front Door. Hot water heater needs to be replaced.	\$6,000	DPW	Metal grate complete. Sump pump was repaired temporarily. Will be replaced. Bulkhead to be repaired summer 2019. Front to be replaced summer 2019. Hot water heater has been replaced.
Shower in upstairs bathroom, first floor ceiling need to be replaced	\$5,000	DPW	Summer 2019.
Needs electric upgrades, bricks need new mortar, foundation needs to be sealed	\$5,000	DPW	TBD
Covers around pole holes are broken and need to be replaced/New front Door	\$8,000	Outside Contractor	TBD