ITEM NO.:  12  
DEPARTMENT:  Board of Education  
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REFERRED TO:  Education, Finance and Public Works Committees  
VOTES:  
Board of Education  vote  1/10/2019  
BET  vote  12/18/18  
RTM  vote  1/22/2019  

RESOLVED, that the sum of $217,000.00 be and the same is hereby appropriated from “RESERVED FOR CAPITAL & NON-RECURRING FUND” to account Z6801689 59560  Project 19209 for costs associated with remediation of Greenwich High School flood damage.

EXPLANATORY COMMENTS
On the morning of Thursday Nov 15 water was discovered building up in the stairwell leading down to the east side mechanical room of the Science Building. After water services had been shut off at the street and the approximately 7 feet of water had been pumped out of the room, it was determined that a component of the domestic hot water system, more precisely the plate heat exchanger, had failed. The damage was limited to the mechanical room however systems, including; sewage ejectors, fire alarms, domestic hot water and building management were compromised.

ATTACHMENTS

Greenwich Public Schools  
Greenwich, CT  

Greenwich High  
School  
Science Building Mechanical Room Flood  
Damage INTERIM APPROPRIATION  
REQUEST November 15, 2018 (event date)
On the morning of Thursday Nov 15 water was discovered building up in the stairwell leading down to the east side mechanical room of the Science Building. After water services had been shut off at the street and the approximately 7 feet of water had been pumped out of the room, it was determined that a component of the domestic hot water system, more precisely the plate heat exchanger, had failed. The damage was limited to the mechanical room however systems, including; sewage ejectors, fire alarms, domestic hot water and building management were compromised.

Presently all Life Safety Systems have been reactivated and a temporary sewage ejection system has been cobbled together to allow school programs to continue uninterrupted. The BOE Facilities Department continues to collect cost estimates and a timeline for the permanent repairs and replacement of all systems. At this time an exact date for total replacement is not available as some parts and components are not readily available. It is hoped that all systems will be fully operational by years’ end.

As a result of the failure, the Science Building does not currently have hot water service to restrooms, classrooms or custodial areas. The system that provides pressurized air to the Science Labs is also nonfunctional.

Below is a summary of the preliminary areas of impact to date.

Response and Reconstruction ($217,000)

- Responding contractors and BOE staff for immediate shut downs, pumping, damage clean-up, disinfection of area and repainting of room
- Overtime - Custodial, Mechanics and other staff
- Repairs and replacements to systems damaged by flood and replacement of damaged equipment
- BOE Oversight and contingency.
- BOE Security