

Town of Montague
Public Works Facility



May 07 2016

Town of Montague Public Works Facility



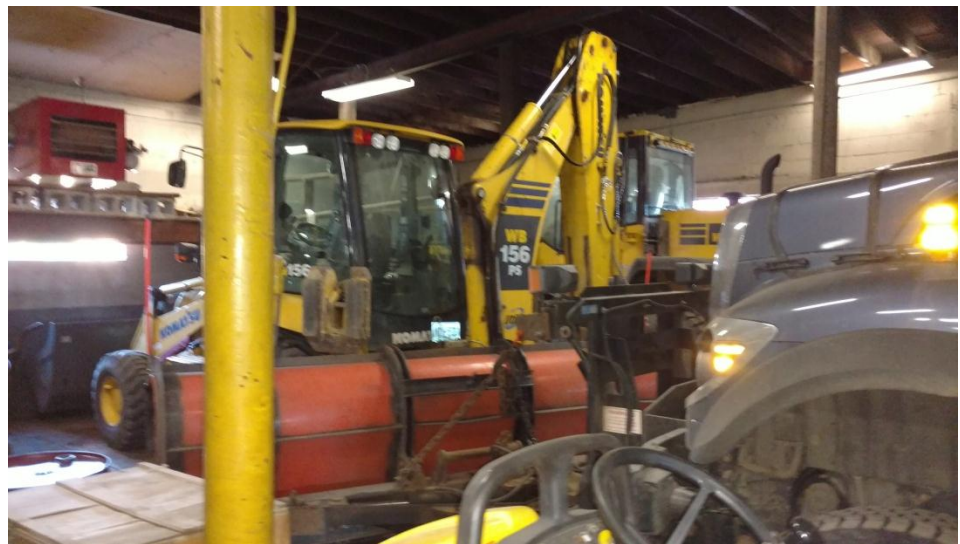
500 Avenue A- Built 1948

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Storage canopy

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Interior vehicle and equipment storage

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Vehicles have to be parked
with equipment overlapping
just to fit in the building

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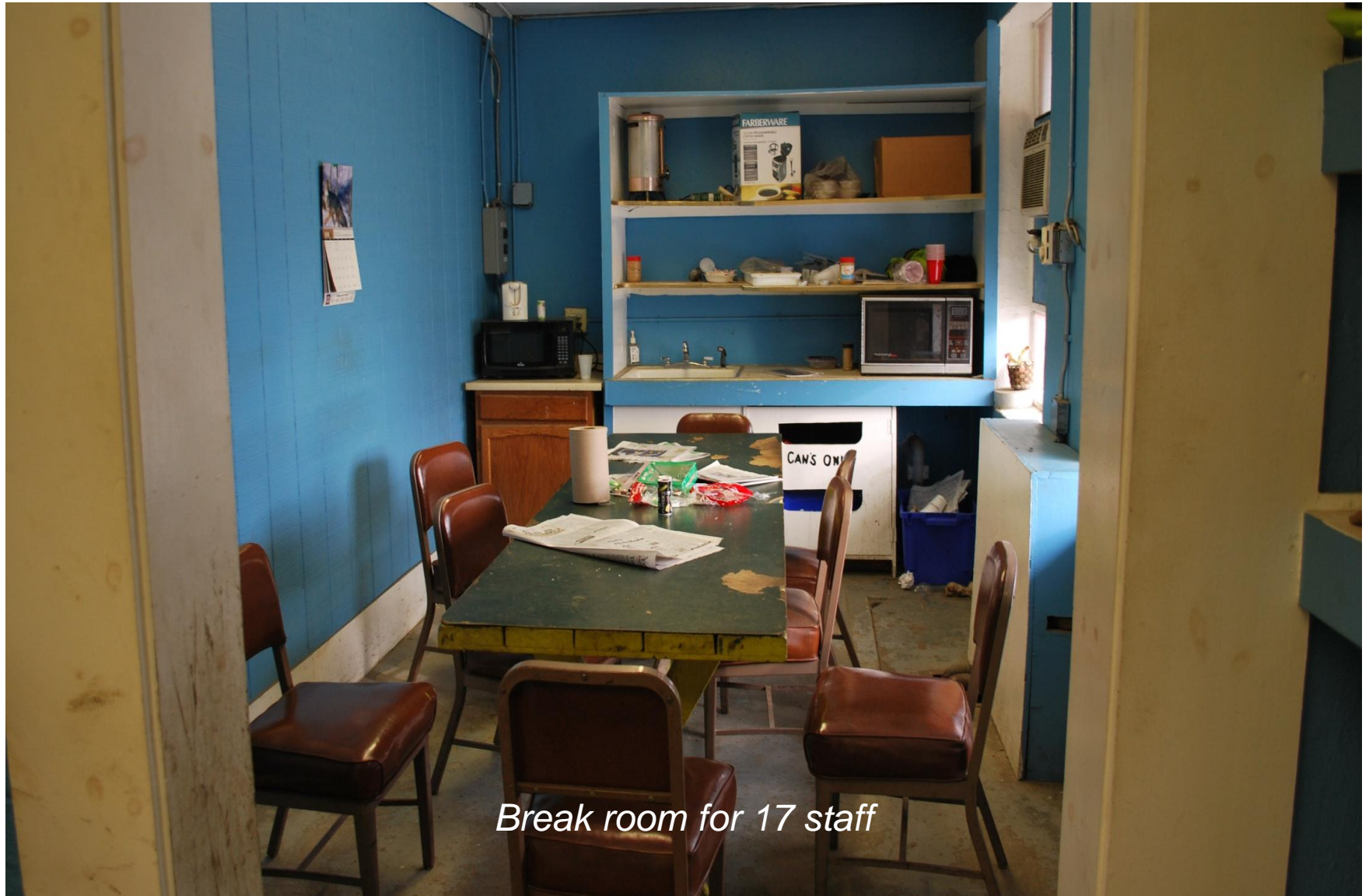
Portions of fleet are stored outdoors due to limited space reducing equipment life expectancy and impacting operations

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Vehicle Maintenance Area is Undersized, Inefficient, and Unsafe

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Break room for 17 staff

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Toilet facilities do not meet code

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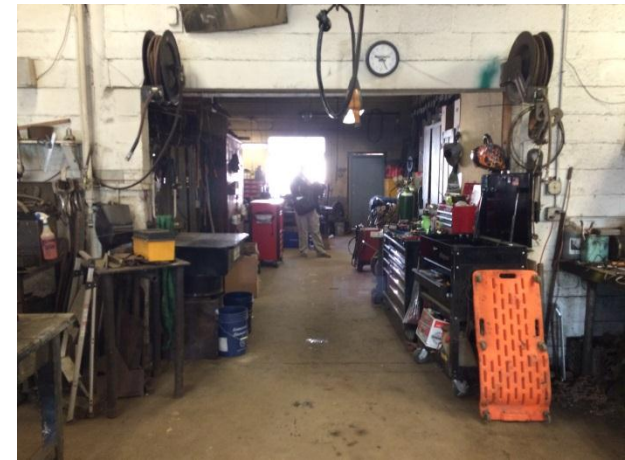


Employee lockers are located in a hallway

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Summary of Deficiencies|

- The existing facility is 68 years old with no significant improvements
- Existing buildings do not comply with today's Building Code
 - No sprinkler system
 - Inadequate egress
 - Not ADA accessible
 - No fire separation
 - Roof system is not capable of meeting today's load requirements (snow load and added sprinkler system loads)
- Toilet facilities do not meet current Plumbing Code
 - Inadequate number of fixtures
 - Inadequate facilities for male/female employees
- Building does not meet current Mechanical Code
 - Inadequate ventilation / electrical systems
 - Non-code compliant maintenance air exchanges
 - Inadequate carbon monoxide detection system
- Operational inefficiencies due to space constraints
 - Inadequate storage areas
 - Inadequate employee facilities
 - Inadequate material storage areas
 - Undersized maintenance area
 - Inadequate file storage
 - Safety concerns for staff



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**What is Proposed to Address These Deficiencies
and Provide Safe and Efficient Space for our
Town Employees**

- Address code deficiencies of the building
- Provide adequate storage and maintenance space for the Town's fleet of vehicles
- Provide safe and efficient space for the Town's employees

NEW PUBLIC WORKS FACILITY – EXISTING DPW SITE PLAN



NEW PUBLIC WORKS FACILITY – EXISTING DPW SITE PLAN



Department Legend

- Administration
- Employee Facilities
- Shops
- Vehicle Canopy
- Vehicle Maintenance
- Vehicle Storage
- Vehicle Wash Bay

Conceptual Floor Plan



Conceptual Building Rendering

Town of Montague Public Works Facility

Next Steps|

- Perform due diligence activities to allow the project team to better define the scope of the project
 - Wetland delineation
 - Geotechnical subsurface investigation
 - Preliminary site/drainage/utilities concept development
 - Preliminary permitting review
 - Independent detailed cost estimate
- Work with the design team to develop “value engineering” options to control costs
- Present findings of due diligence activities to Town meeting in the Fall for additional funding of the project

