

# Discussion of DPW Salt Shed Condition

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*Jay Marcotte*

*Department of Public Works Director*

*Tuesday, September 20, 2022*



**Belmont**  
MASSACHUSETTS  
*The Town of Homes*

# Background

- Why the salt shed is important to operations?
- How did we get to this point?
- Consulted two engineering firms to discuss options.
- Informed the Select Board of the issue.
- Received proposals from Weston & Sampson & BETA
- Neighborhood Notified of SB meeting 9/20
- Recommendation presented to the Board 9/20



# Existing Conditions of Salt Shed: ROOF





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# Existing Conditions of Salt Shed: CONCRETE FOUNDATION





# Existing Conditions of Salt Shed: CONCRETE FOUNDATION





# Recommended Solution







James W. Flett Co., Inc

Pleasant St

Belmont Water  
Department

Pleasant St

Coachworks Auto Repair

Boston Motor Werks

Bob's Automotive  
Services

Belmont Light

DPW Yard

North America  
Central School Bus  
Temporarily closed

Prince St

Prince St

Prince St

Waverley St



# Costs Estimates

- BETA Group Inc.: \$50K
- Clearspan Fabric Structures Inc.: \$375K
  - 65x80 structure, block/footings, lighting (8-10 weeks), engineering and installation, (3-4 weeks).
- Demolition and disposal of existing salt shed. \$50K
  - Salt will need to be relocated temporarily
- Preparation work for new structure (reinforced paving, perimeter containment) \$25K

**Possible funding options: ARPA; Warrant Committee's Reserve Fund along with existing departmental operating funds; Deficit spend snow and ice.**

