

Chippens Hill Middle School Diesel Tank Removal and Replacement

DEEP Facility ID 17-50295

551 Peacedale Street

Bristol CT 06010

Principal: Mariliz Fitzpatrick

860-584-3881

Tank 2: 550-gallon Diesel underground storage tank (UST)

Re: Education Specification1. RATIONALE:

The Chippens Hill Middle School has two underground storage tanks. Tank 1 is a 10,000-gallon fiberglass reinforced plastic and houses heating oil. The second tank is a 550-gallon fiberglass reinforce plastic that houses diesel fuel for the site generator. The tanks were installed in August 1992 and will reach the end of their “Life Expectancy” in August 2022. The tanks will be removed and replaced to meet the current codes.

2. LONG RANGE PLAN:

As part of the 10-year Capital Improvement Plan, each year we identify tanks that need to be phased out and removed and or replaced. During the joint board Capital Improvement Plan meeting held on May 25, 2021, these two tanks were identified and approved for replacement.

3. THE PROJECT SCOPE

- Remove and replace the existing 550-gallon UST
- Test Soil as necessary

4. BUILDING SYSTEMS

- Security: N/A
- Public Address: N/A
- Technology: N/A
- Phone Systems: N/A
- Clocks: N/A

5. INTERIOR BUILDING ENVIRONMENT

- Acoustics: Ceilings: N/A
- Lighting: N/A
- HVAC: N/A
- Plumbing: N/A
- Windows and Doors: N/A

6. SITE DEVELOPMENT

- Site Acquisitions: N/A
- Parking: N/A
- Drives: N/A
- Walkways: N/A
- Landscaping: N/A
- Site Improvements: N/A

7. COMMUNITY USES

Chippens Hill Middle School is used by our community during, before, and after school hours, and on some weekends year round. The uses include but are not limited to the following:

- PTO
- After School Activities
- Summer Programs

Various and sometimes multiple areas are used for these functions.