

**WESTON PUBLIC SCHOOLS CAPITAL BUDGET**  
*Weston Public Schools, Weston, CT*

<u>Rank</u>	<u>Description of Project</u>	<u>Tier 1*</u> <u>FY 2018</u>
1	Air Conditioning for South House and East House Classrooms and Electrical Upgrade	\$ 280,000
2	Repair Knee Walls at Weston Intermediate School with engineering study**	\$ 15,000
3	Removal & Replacement of Oil Tank at Hurlbutt Elementary***	\$ 51,500
4	Chevy Suburban (S2) Special Education Vehicle*	\$ -
5	Security Infrastructure Enhancements	\$ 44,187
6	9-1-1- Enable (Emergency Gateway Appliance) enhances 9-1-1 call handling	\$ 30,000
		<b>\$ 420,687</b>

\*Chevy Suburban (S2) Special Education Vehicle is paid for out of the Town Vehicle Sinking Fund

\*\*Engineering Study funds are in addition to the \$11,885 currently available in the capital account to review the Knee Walls.

\*\*\*\$33,150 taken from Sinking Fund

**Description of Projects**

**1 Air Conditioning for South House and East House Classrooms and Electrical Upgrade**

**South House**

The South House contains **8 classrooms** that require air conditioning. The indoor units will be ductless high wall cassettes located within the space mounted on an interior wall. New wireless remote controllers (thermostats) will be supplied for each unit.

**East House**

East House contains **13 classrooms** that require air conditioning. Due to differences in room construction, room size, ceiling height and other factors, we propose installing ductless split air conditioning systems with capacities to match the loads of each room type. The indoor units will be ductless high wall cassettes located within the space on an interior wall. The specific wall upon which the cassette will be mounted will vary based upon room type as not all rooms in the East House have a similar interior layout. The indoor cassettes will be mounted in such a way as to limit the amount of refrigerant piping and electrical work that will be needed. New wireless remote controllers (thermostats) will be supplied for each unit.

## **2 Repair Knee Walls at Weston Intermediate School with engineering study**

Provide structural engineering services for the reconstruction of the existing roof parapet walls at the south ends of the gym and cafeteria. The intent of the project will be to eliminate the south parapet walls thereby eliminating the snow and ice catch and to reconstruct the remaining damaged south walls to meet current building code requirements. This will include structural engineering calculations and design of the framing for the wall, preparation of structural engineering construction drawings for bidding, preparation and release of bid documents, pre-bid site meetings with contractors and final review of bids with recommendations for award.

## **3 Removal & Replacement of Oil Tank at Hurlbutt Elementary**

If funded this will replace the heating fuel oil storage tank at the South House with a capacity of 6,000 gallons of # 2 heating oil. These tank must be replaced by code no later than 2018.

## **4 Chevy Suburban (S2) Special Education Vehicle**

This funding will replace an existing vehicle with more than 140,000 miles and extensive repair costs of over \$16,000 in the last three years to keep it roadworthy for student transportation.

## **5 Security Infrastructure Enhancements**

The district is requesting \$44,187 in security enhancements to go along with a security grant we have been awarded of \$120,719 plus an existing \$99,675 to improve district wide security infrastructure items including camera's.

## **6 9-1-1- Enable (Emergency Gateway Appliance) enhances 9-1-1 call handling**

911 Enable is a gateway appliance that would be installed as part of our Weston network that would enhance our 9-1-1 communications. This device is designed to work with Voice Over Internet Protocol (VOIP) systems and provided an additional option for unified messaging that goes beyond the services offered by the VOIP provider. This would help us ensure accurate 9-1-1 information is communicated in an emergency as well as provide additional features that are appropriate to a campus environment, which is what Weston has by having all schools located in such close proximity.