



# Manasquan Public School District 2017 Referendum Projects May 23, 2017 Update



# Program Summary

- **Overall Referendum Budget of \$12,033,754 (includes 25% “soft costs”)**
  - **\$3,886,754 for improvements to Elementary School**
  - **\$8,147,000 for renovations and additions to High School**



# **Elementary School Projects**

## **Elementary School Fire Alarm Replacement:**

- **Budgetary estimate of \$636,000 (construction cost, exclusive of soft costs)**
- **Six bids received 5/16/17 – low acceptable bid (\$394,700) from Premier Electric; contract award on tonight's BOE meeting agenda**

## **Elementary School HVAC Controls:**

- **Budgetary estimate of \$500,000**
- **Trane has completed Phase I and Phase II investigations**
- **Proposal received on 5/16/17; currently being evaluated by NRCM, GA, and Fox Associates**
- **Work to be completed summer of 2017**



# Elementary School Projects

## Elementary School Site Improvements:

- **Budgetary estimate of \$984,000**
- **Includes repair or re-seeding of playing fields (base bid will be for new sod; there will be a “deduct alternate” for re-seeding in lieu of sod); replacement of parking lot; new playground for Grades 5 – 8**
- **Work will be bid early summer of 2018**



# **ES/HS Construction Projects**

## **ES access controls/cameras/VoIP phone systems + HS VoIP:**

- **Budgetary estimate of \$372,000**
- **VoIP procured by District for Summer 2017 installation**

## **ES Window Replacement and HS Stair Tower doors**

- **Budgetary Estimate of \$325,000**
- **Bids received 4/28/17; awarded to SLS Construction at 5/2/17 BOE meeting**
- **Kickoff meeting and first progress meeting have already been held with District/SLS/GA/NRCM**
- **Contract completion date of 10/27/17**

# **HS Construction Project**

## **HS Renovations and Additions:**

- **Budgetary Estimate of \$6,107,600**
- **Scope to include:**
  - **Renovation of HS health room (Ground Floor) and three science rooms (First Floor)**
  - **New HVAC controls and equipment for 1962 area of HS**
  - **2<sup>nd</sup> Floor HS Science Lab addition**
  - **Elevator and stair tower**

# **HS Construction Project**

## **HS Renovations and Additions:**

- **Project currently in Design Development with Garrison Architects**
- **90% construction documents provided to NRCM for cost estimating and review 5/23/17**
- **Anticipated bid advertisement date of 6/12/17; bids due 7/13/17; award at 7/18/17 BOE meeting; completion of construction 12/2018**

# **Current Activities**

- **“Phase I” window replacement project at the Elementary School is substantially complete**
- **NRCM attending weekly design development meetings with Garrison and their sub-consultants and bi-weekly project/program meetings with Manasquan School District administration**
- **Developing scope of work for relocation of fiber optic line into the 1962 HS wing**



# Flow/Pressure Test

- **Flow and pressure test of fire hydrant closest to the HS Addition was completed during Spring Recess; results were positive (no booster pump required for sprinkler protection of 1961 wing of HS)**



# HS Geotechnical Investigation

- **Geotechnical investigation for HS addition was completed over the Spring Recess**
- **Results have been utilized in foundation/footing design for HS addition**



# HS Addition Site Work

