### Replacing the Aging Fire Station at 315 Middletown Road

**Public Information Meeting** 

Hosted by Halfmoon-Waterford Fire District No. 1



## Thank you for coming.

### On behalf of...

Chairman Earl McMahon
Chief Rick Gaudette
Commissioner Andy Buonanno
Commissioner Dave Cuoco
Commissioner John D'Alessandro
Commissioner Peter Semenza
...and the entire Fire District



# Tonight's pubic information meeting will provide us an opportunity to:

- **Review the revised proposal** to replace the old fire station at 315 Middletown Road
- Highlight the reasons why we must build a new fire station
- I Inform the public of the changes that have been made to original proposal
- Provide a summary of the cost savings and tax rate reduction
- Review the emergency service, safety, health and environmental **benefits** of the new station
- Answer questions and **receive public comments** on the revised proposal



# Proudly Serving the residents of the Halfmoon-Waterford Fire District



Our community is growing

**Fire District volunteers respond to 811 fire, rescue and emergency calls in 2018** 

Unpaid volunteers provide professional and responsive emergency services to residents over a 14 square mile area

A comprehensive operational and safety review of the current fire station was conducted; it identified numerous operational deficiencies, structural limitations, safety and health risks, which necessitates the construction of a modern fire station.

Chief Rick Gaudette, Halfmoon-Waterford Fire District No. 1

The primary fire station was built in 1961 – nearly 60 years ago



## Reasons why we must replace the aging fire station...

- It fails to meet many current health and safety requirements and building codes – such as the American with Disabilities Act, OSHA and FEMA standards
- Inadequate or non-existent decontamination facilities to protect volunteer firefighters from exposure to cancer-causing substances
- In addition to mold and termites, asbestos has been found in the building
- Lacks clearance for the safe operation of emergency apparatus
- 3 of 5 vehicle bays are too small for today's modern fire and rescue equipment



Additional reasons why we must replace the aging fire station...

### Old building is inefficient and does not meet NYS energy standards

- Current firehouse lacks an oil/water separator to catch environmental contaminants
- There are structural cracks in the building
- Significant safety concerns regarding access in and out of the firehouse due to the current site layout and increased traffic on Middle Town Road



# The Building Committee was charged with re-evaluating the original proposal...

- The Building Committee has been working to address previous public comments and has re-evaluated the original fire station proposal
- We embarked on an extensive review process over the last several months
- I Engaged a real estate expert and our engineering firm to review numerous sites taking into consideration response time from potential location, site restrictions, traffic conditions, etc.
- It was determined that the best course of action was to re-evaluate the original design, site plan, and costs of constructing a new fire station at 315 Middletown Road



## The revised proposal for the new fire station resulted in a...



#### 11% Reduction

The size of the new fire station was reduced by 11% from 20,584 sq./ft. to 18,310 sq./ft.

#### 9.9% Reduction 24% Reduction

The total project cost was reduced by 9.9% -- saving \$1.3M. The tax amount to fund the new fire station was reduced by 24% compared to the original proposal.

### **Original Proposal vs Revised Proposal**



A resident with a home assessed at \$150,000 in Halfmoon will pay 66 cents per \$1,000 or \$99 per year vs. \$130 under the original proposal.

## Project Cost:

\$13.375M vs \$12.050M = \$1.325M reduction (9.9%)

A resident with a home assessed at \$150,000 in Waterford will pay 38 cents per \$1,000 or \$57 per year vs. \$75 under the original proposal.

#### **Bond Amount:**

\$12.331M vs \$10.700M = \$1.631M reduction (13.2%) The Building Committee reduced cost while ensuring we meet the fire safety and emergency service needs of the community...

- **Reduced the size** of the new fire station and site structures
- I Eliminated the community room and reduced the size of the kitchen
- Rotated the orientation of the proposed fire station and reduced the amount of site work required
- Secured updated construction estimates, equipment bids and financing terms



### The new fire station will...



Improve fire, rescue, and emergency services for our community

- *I* Keep our volunteer firefighters safe by providing a fire station that meets today's building health and safety codes
- Provide a contamination mitigation area to reduce volunteer firefighter exposure to cancer causing agents
- Improve emergency vehicle access to the fire station and Middletown Road to keep motorists and volunteers safe
- Allow the fire station to **uphold its responsibility** as a primary emergency management facility

### The new fire station will...



- Provide improved training and education facilities and opportunities for volunteer firefighters
- **D** Protect the environment with an oil/water separation device, improved energy efficiency and better storm water management
- Allow for greater community access and comply with the Americans with Disabilities Act
- *I* **Reduce** annual building maintenance and operation costs
- Improve ability to recruit volunteer firefighters
- Provide proper storage facilities for HIPPA records, equipment and supplies
- Easily allow for future building updates and changes when needed

# **Questions & Comments**

## Thank you for coming.

