CAPITAL IMPROVEMENT PLAN

YARMOUTH FIRE RESCUE

2020-2026

APPROVED BY COUNCIL IN 2012

- Fire Rescue Capital funding is based on the following:
 - Ambulance Revenues that are received over \$280,000 annually
 - ☐ Purchase of Fire Rescue vehicles and equipment
 - ☐ Equipment that has a life expectancy greater than five (5) years
 - ☐ Prepared based on projected dates not catastrophic failures or incidents
 - ☐ No increase in tax base annually

ENGINE COMPANY

- Provides Staffing
- Has Lots of Hose for firefighting
- Carries ladders
- Holds 750 gallons of water





TOWER LADDER -LADDER COMPANY

- Provides Staffing
- Aerial Ladder that reaches between
 75' 107'
- Performs Search & Rescue
- Ventilation of Smoke
- Rope and Technical Rescue



ENGINE (PUMPER) TANKER

- Primary Function is to provide large amounts of water quickly
- 1800-3000 gallons of water
- Has a rated fire pump 750-1500 gallons of flow per minute
- Carries a folding storage tank for water
- Used primarily in non hydrant areas. Little John or the Interstate





PUMPER TANKER IN OPERATION

- North Yarmouth Pumper Tanker
 - Drafting from portable folding tanks to provide water for the trucks fighting the fire

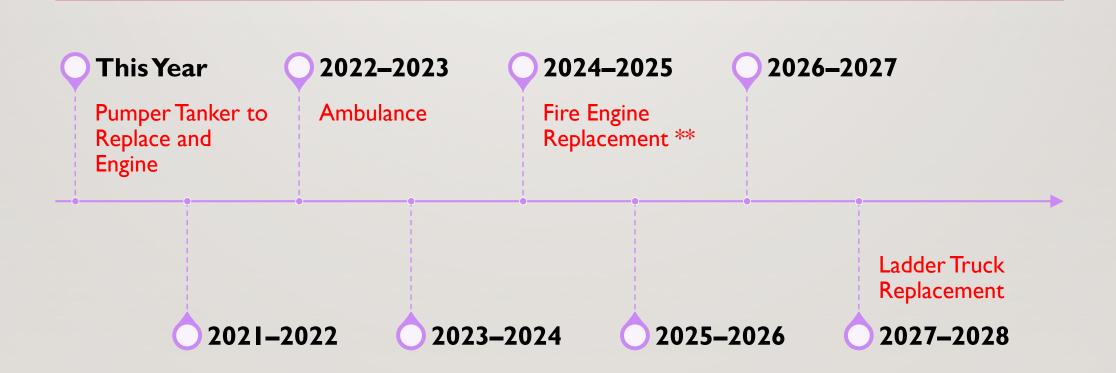
 Rapid Dumping of large amounts of water in portable holding tanks. Allows for rural firefighting operations

WHAT HAS BEEN FUNDED

- > APPARATUS
- ✓ Chiefs Car
- ✓ Deputy Chief of EMS Car
- ✓ Ambulance 86
- ✓ Utility 87

- **EQUIPMENT**
- ✓ Supplemental Funding for Training Facility
- ✓ SCBA Bottles Annually
- ✓ Protective Clothing Annually
- ✓ Communications Equipment Annually

~ FUTURE REQUESTS ~



2024-2025 Current plan will allow for a grant submission by department to replace fire engine. Award, if received, would require a 5% match or approximately \$25,000 on \$500,000

CURRENT FISCAL FUNDING REQUEST

- Engine 81 was found to have a frame rail that was fractured – Catastrophic
- Repairing versus life expectancy
 - 21 years old
- Major Refurbishment versus just fixing frame rails.
 - \$275,000 vs. \$100,000



PUMPER - TANKER

- Carries more water
- Half the cost of a Fire Engine
 - Saving approximately \$250,000
- Provides Additional Water to Cousins Island and non hydrant areas of town
- Increases Regional Fire Protection



WHY THE LAST-MINUTE CHANGE

Covid 19 affects on Fire Rescue

- Decrease in EMS Call Volume = Decrease in Revenue Funding for CIP
 - Decrease of nearly 100 Calls
 - Approximately \$50,000 less ambulance revenue

Current Revenues and Projected Revenues have changed since January

- May 2019 \$317,586
- May 2020 \$289.024
- Decrease of \$ 28,562

PLAN - A

	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	
Engine 81	\$375,000 New P.T.							
Engine 83				\$600,000 Stock / New				
Tower 84								
Amb. 85			\$240,000					
Amb. 86						\$250,000		

This plan would continue with the Current CIP as planned prior to the Frame Damage noted on Engine 81. We would replace Engine 81 (Damaged Truck) with the Pumper / Tanker with a Lease / Purchase Hold off on replacing Engine 83 (Oldest Truck) for 3 years or Upon a successful grant