

# American Rescue Plan Act (ARPA)

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Jamestown Town Council  
Workshop

January 31, 2022



# Town of Jamestown Funding Allocation

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- Non-Entitlement Unit (NEU) Allocation
  - \$575,467.70 (over 2 years)
- County Allocation
  - \$1,067,922.03
- Total Allocation
  - \$1,643,389.73



# Period of Performance

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- Begins March 3, 2021
- Obligated by Dec. 31, 2024
- Spent by Dec. 31, 2026



# Recommended Best Practices

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- Provide transparency and accountability
- Provide avenues for public participation
- Adopt metrics
- Directly link proposed spending with program goals and objectives
- Monitor implementation
- Communicate with stakeholders about project goals and progress

# Administration's Prioritized Projects

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## **Narragansett Ave. between Southwest Ave. and West Ferry**

Approximately 100 years old 6" cast iron watermain, services more than 100 residential properties, Melrose and Lawn Ave. School and Pemberton Housing. This segment is on the TIP program for 2023.

Estimated Cost ~ \$1,250,000

## **Radio Replacement Project**

Replacement of 2008 dispatch radio system which serves, Police, Fire, EMS and EMA. System experiencing failures which can cause complete loss of radio service. Estimated Cost ~ \$180,000

## **New Ambulance**

To replace 18 year old vehicle, which services all residents.

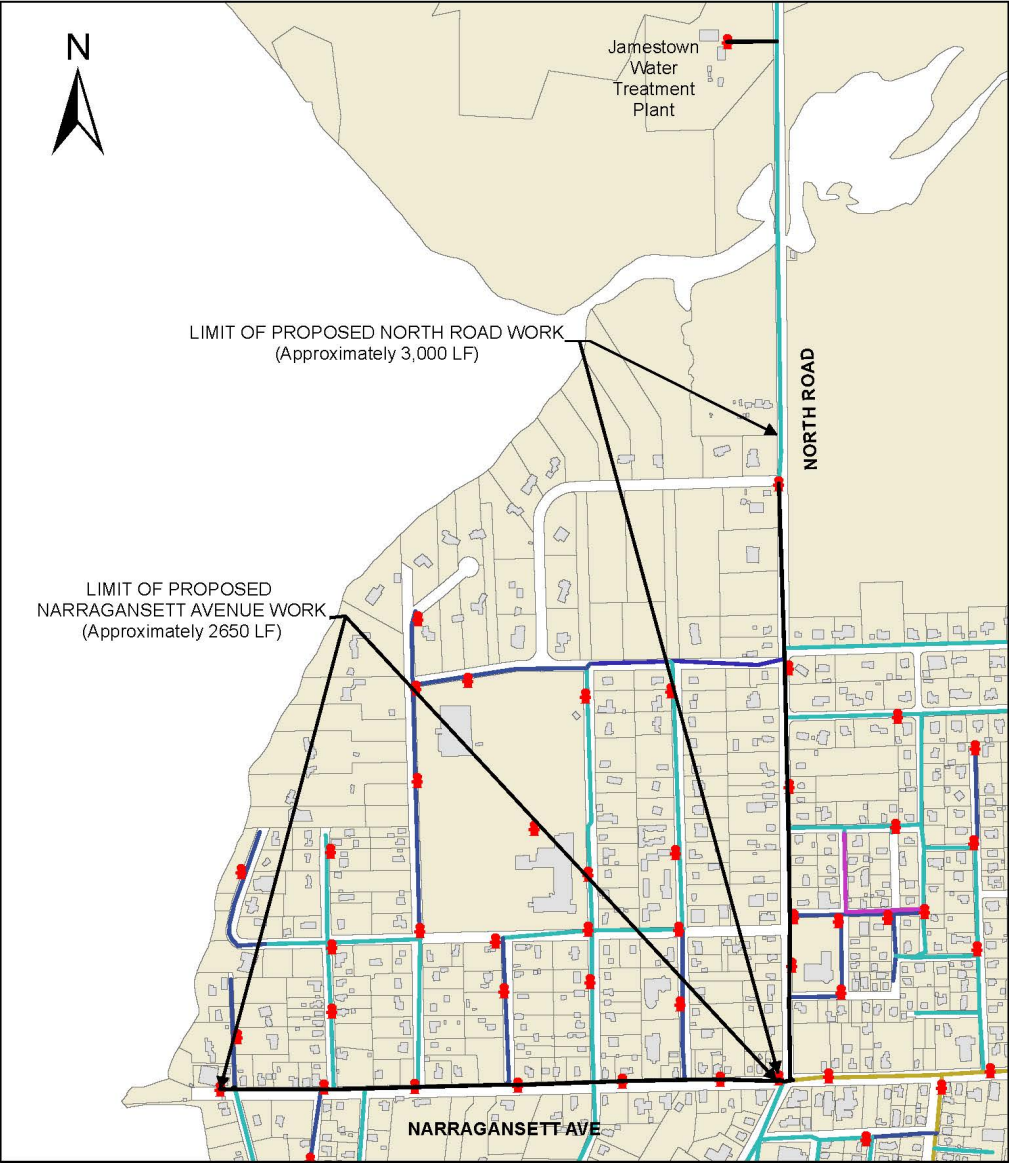
Estimated Cost ~ \$300,000



# Proposed Water Line Improvement Project Narragansett Avenue & North Road

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- Project has been in the long range capital plan and needs to be replaced.
- Completed before the RIDOT reconstruction of Narragansett Avenue listed on the Transportation Improvement Plan for 2023.
- Replace segment of 6” cast iron water main in Narragansett Avenue between Southwest Avenue and West Ferry.
- Watermain is approximately 100 years old.
- Will improve water quality, improve fire flow and will replace lead services to homes.



**TOWN OF JAMESTOWN RHODE ISLAND**  
**PROPOSED WATER LINE IMPROVEMENT PROJECT**  
 NARRAGANSETT AVENUE (SOUTHWEST AVENUE TO WESTERN TERMINUS) AND  
 NORTH ROAD (NARRAGANSETT AVENUE TO 200' NORTH OF WESTWIND DRIVE)

DECEMBER 2021



Intersection of  
Southwest/Narragansett/North Rd.



Narragansett Ave. going west  
toward Dutch Harbor





Fire Hydrant approximately 100 yrs. old



# North Road going toward the Great Creek





# Proposed Radio Replacement Project

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- Main communication system for Police, Fire, EMS, EMA and allows for direct communication with school officials during an emergency.
- Allows for interoperable communications with all police and fire agencies throughout the State.
- Current radio system experiencing repeated failures.
- Current system was purchased and installed in 2008. It is a Motorola product and comprises of multiple computer servers, radio consoles, power supplies and antennas.
- Motorola has indicated that the product has reached end of life and will no longer supply parts or services.

# Current Centralized Dispatch - 2008



# Proposed Centralized Dispatch Communication Center



# Example of Antenna Mount





# New Rescue Vehicle

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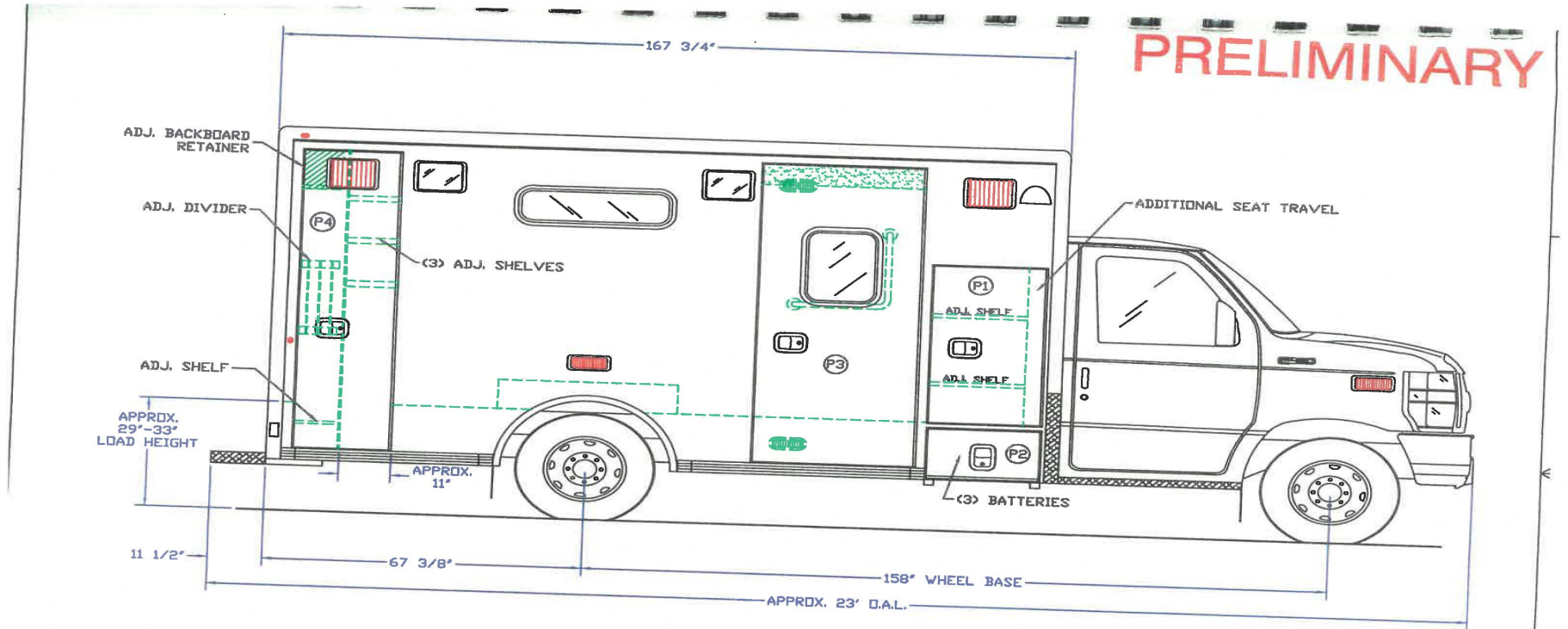
- Rescue 1 is 18 years old. Vehicle is reaching it's useful life.
- Currently \$150,000 in reserve and the JFD is requesting an additional \$150,000 in the upcoming budget.
- JFD has recommended that the Rescue vehicle be purchased with American Rescue Plan funds and keep the existing and future appropriations for a new ladder truck.
- Current Ladder truck has between 5 -8 yrs of serviceable (NFPA approved) life.
- Ladder truck approximate cost based on current market.
  - New - \$1,000,000 - \$1,500,000
  - Used - \$800,000 - \$1,000,000
- JFD has been advised by truck manufacturers that an increase of 10% - 20% per year is highly likely



# 2003 RESCUE 1



# Proposed Rendering of New Rescue Curb Side View



## CURB SIDE

COMPT.	INTERIOR HEIGHT	PASS-THRU HEIGHT	INTERIOR WIDTH	PASS-THRU WIDTHS	DEPTH	DESCRIPTION
P1	42"	41"	22"	19 1/2"	26"	IS/OS STORAGE
P2	12 5/8"	11 5/8"	24"	22 1/2"	20 3/4"	BATTERY TRAY
P3	72 1/4"	79 1/2"	34 1/2"	30"	15 3/4"	SIDE ENTRY DOOR
P4	80 1/2"	79 1/2"	20 1/2"	* 17"	20 7/8"	BB/STAIR CHAIR STORAGE

DRAWING NO:  
**JAME-SDE**  
DRAWN BY: J.P.  
DATE: 5/28/21  
SCALE: 1"=32"  
REVISION(S):



**LIFE LINE**  
EMERGENCY VEHICLES  
1 Life Line Dr. P.O. Box 299  
Sumner, IA 50674

NOTE: DOOR HELD OPEN AT 130° TO ACCOMMODATE PASS-THRU  
FOR DRAWING APPROVAL

APPROVED BY: \_\_\_\_\_  
TITLE: \_\_\_\_\_  
DATE: \_\_\_\_\_

167" TYPE III SUPERLINER, 72" HEADROOM  
FOR JAMESTOWN FIRE DEPT. - JAMESTOWN, RI

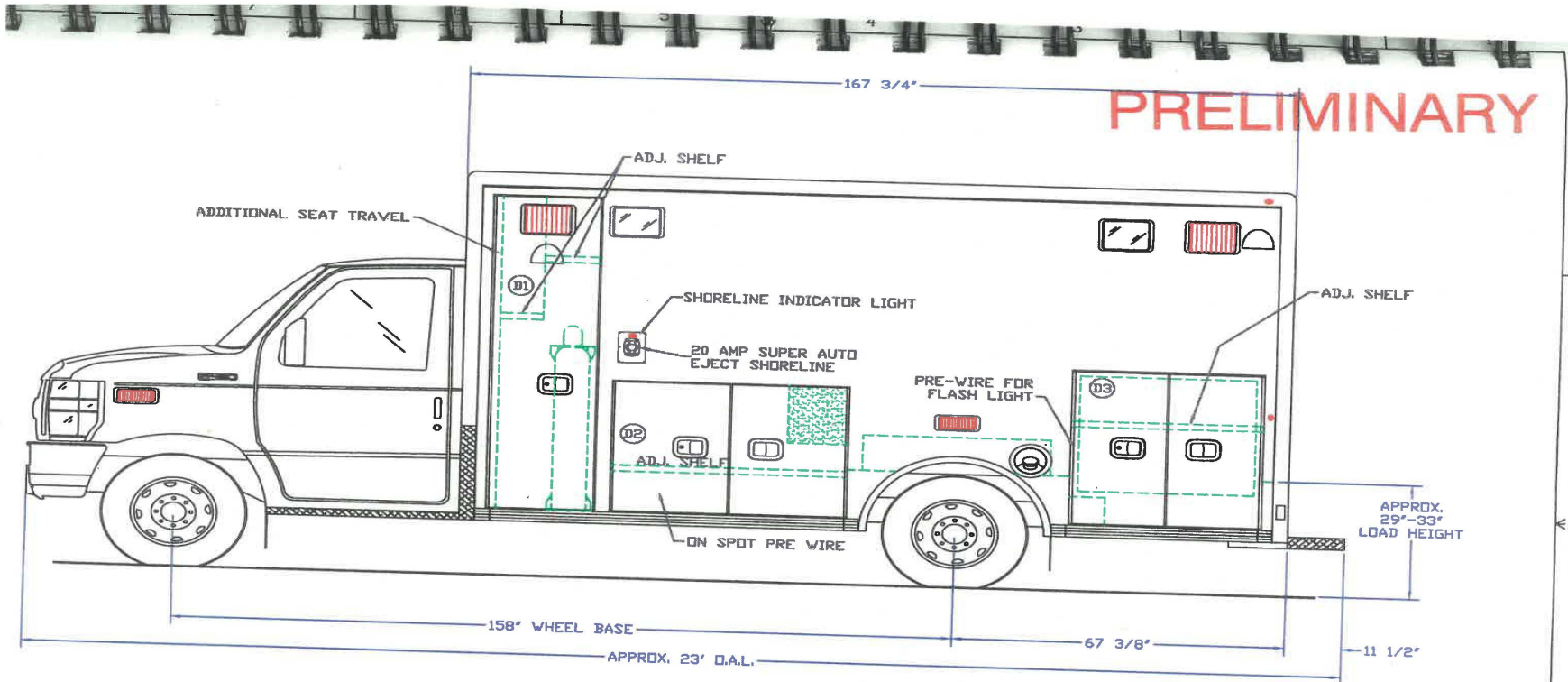
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# Proposed Rendering of New Rescue Street Side View



## STREET SIDE

COMP.	INTERIOR HEIGHT	PASS-THRU HEIGHT	INTERIOR WIDTH	PASS-THRU WIDTHS	DEPTH	DESCRIPTION
D1	80 1/2"	79 1/2"	19 1/2"	17"	20 7/8"	O2 STORAGE
D2	33"	32"	47 1/2"	40"	17 3/4"	STORAGE
D3	39"	38"	38 1/2"	31"	17 3/4"	STORAGE

DRAWING NO:  
**JAME-SDE**  
DRAWN BY: J.P.  
DATE: 5/28/21  
SCALE: 1"=32"  
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**LIFE LINE**  
EMERGENCY VEHICLES

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TE:SHIP SPARE TIRE LOOSE  
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