



# ENVISIONING HINESBURG'S PUBLIC FACILITIES

March 29, 2023

PREPARED FOR TOWN OF HINESBURG BY  
Wiemann Lamphere Architects

# SCOPE OF THE STUDY:

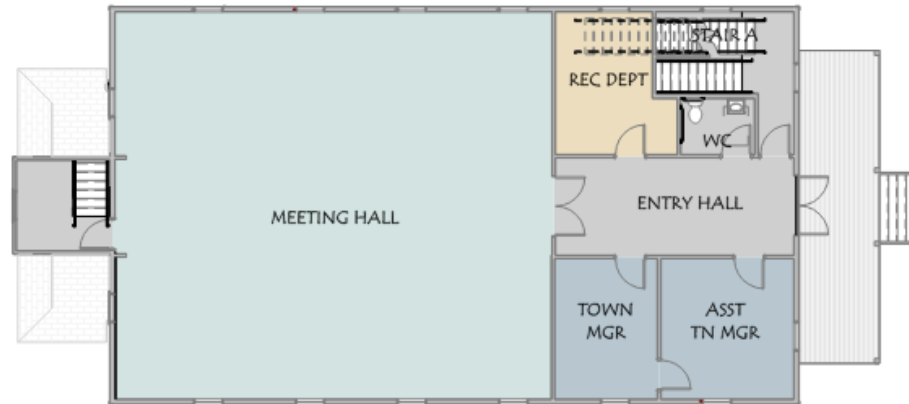
- REVIEW EXISTING TOWN HALL AND FIRE STATION FACILITIES
- MEET WITH TOWN AND FIRE DEPARTMENT REPRESENTATIVES TO DISCUSS CURRENT AND FUTURE NEEDS
- STUDY MULTIPLE SITE OPTIONS
- CREATE DESIGN ALTERNATIVES THAT RESPOND TO PROGRAM NEEDS
- DEVELOP ESTIMATES OF PROBABLE COST FOR EACH OPTION

# TOWN HALL DEFICIENCIES:

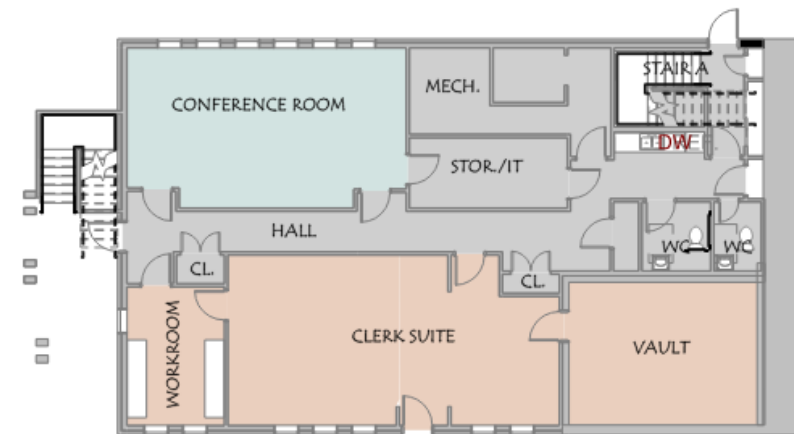
3rd Floor



2nd Floor



1st Floor

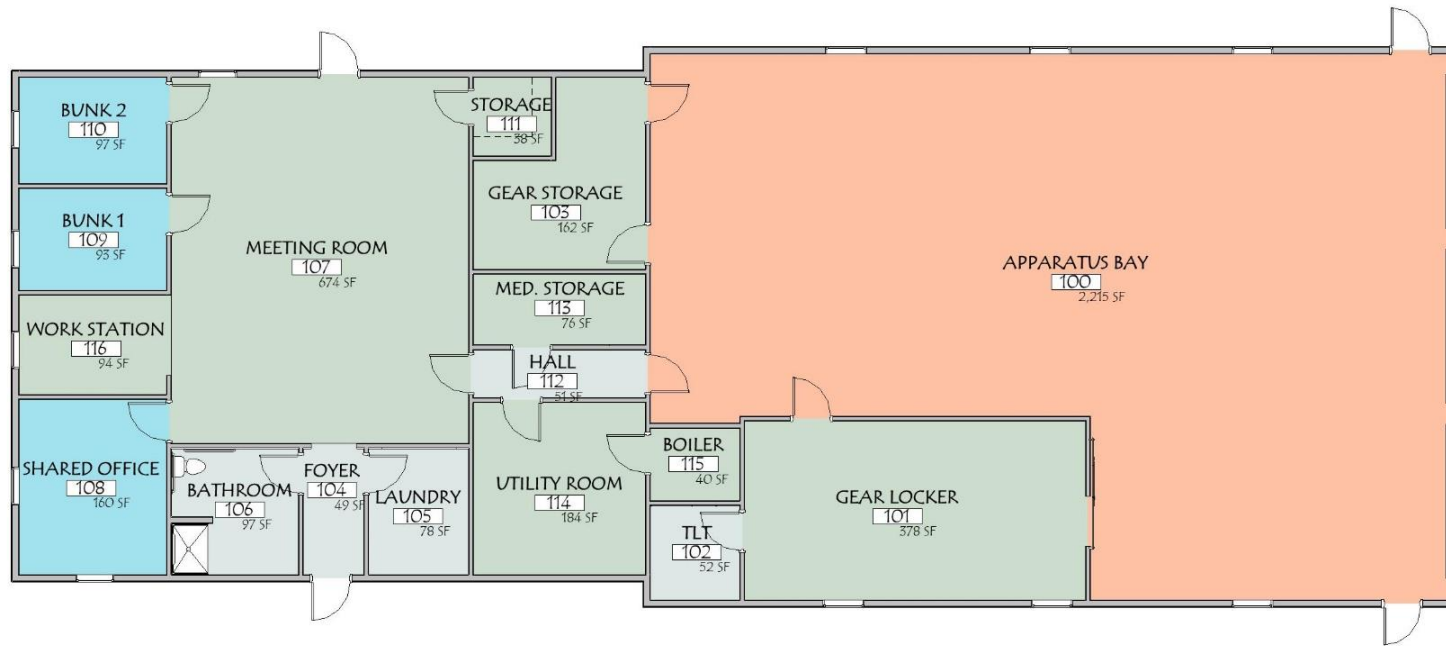


- EXISTING ROOF IS FAILING AND HAS RESULTED IN THE CLOSURE OF THE SECOND FLOOR HALL TO THE PUBLIC
- LACK OF MEETING SPACES AND ACCOMMODATION FOR LARGE COMMUNITY GATHERINGS
- OFFICES ARE SEGREGATED AND OFFICE SPACES ARE NOT IDEALLY EQUIPPED OR LAID OUT
- INEFFICIENT HEATING/COOLING AND BUILDING ENVELOPE
- NOT ADA COMPLIANT

Town Hall  
Existing Facilities



# FIRE STATION DEFICIENCIES:



- INADEQUATE SPACE TO HOUSE ALL VEHICLES AND EQUIPMENT
- LACKING ADEQUATE SPACE TO HOUSE AMBULANCE SERVICE CURRENTLY
- ONLY 2 BUNK ROOMS IS LIMITING TO STAFF
- LACK OF DECONTAMINATION SPACE

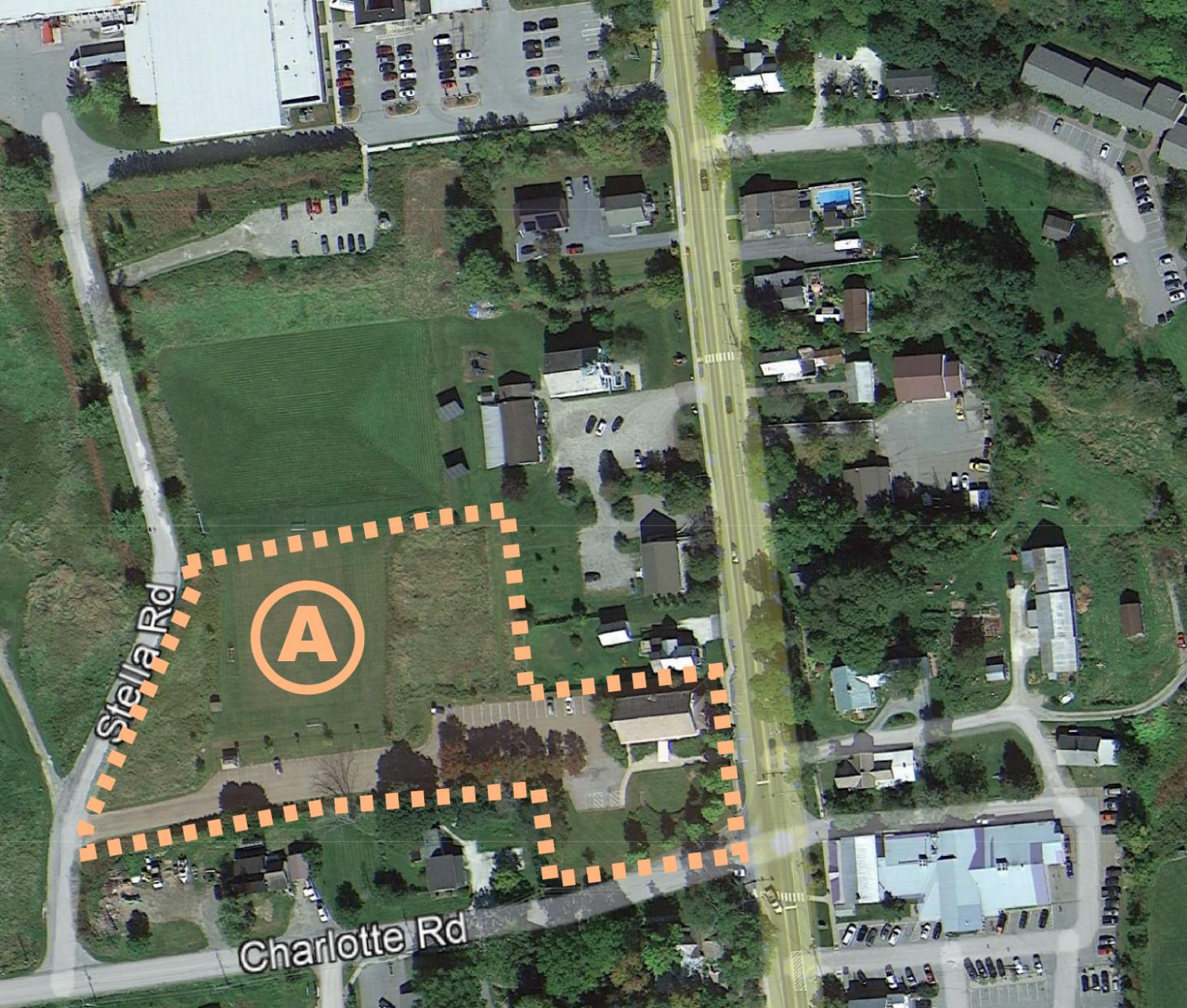
Fire Station  
Existing Facilities



# SITE EVALUATION

FOUR SITES EVALUATED FOR:

- EMERGENCY SERVICE ACCESS
- POTENTIAL BUILD OUT CAPACITY
- EXISTING USE CONSIDERATIONS
- PROPERTY OWNERSHIP STATUS

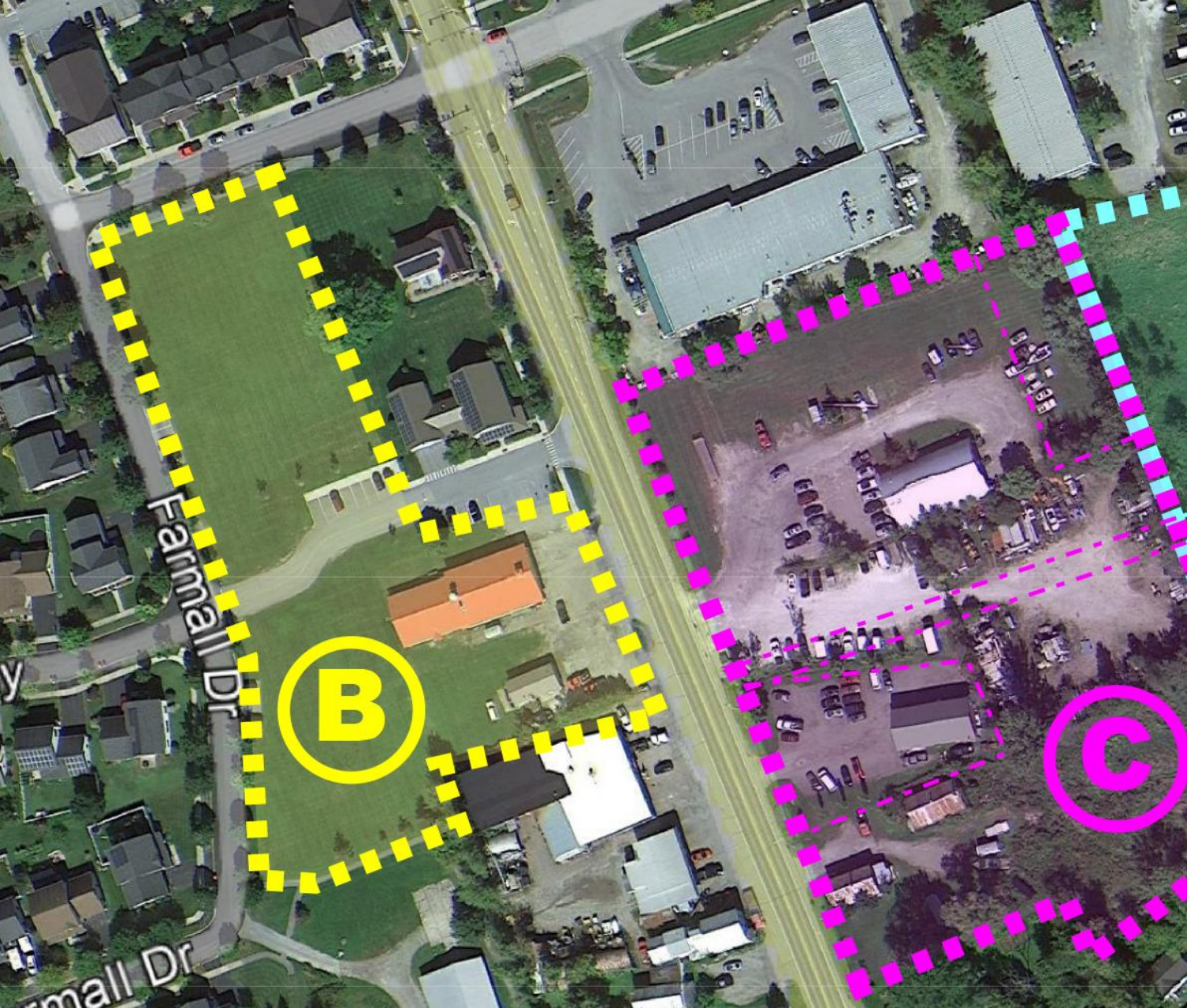


Site  
Option A

# SITE EVALUATION

## SITE OPTION A: KEY ELEMENTS

- ACCESS TO RT 116 NOT ADEQUATE FOR FIRE DEPT. USE
- RENOVATION/ADDITION TO TOWN HALL IS POSSIBLE
- USE OF FIELD IS NOT IDEAL FOR VISIBILITY OF TOWN SERVICES
- TOWN OWNED PROPERTY

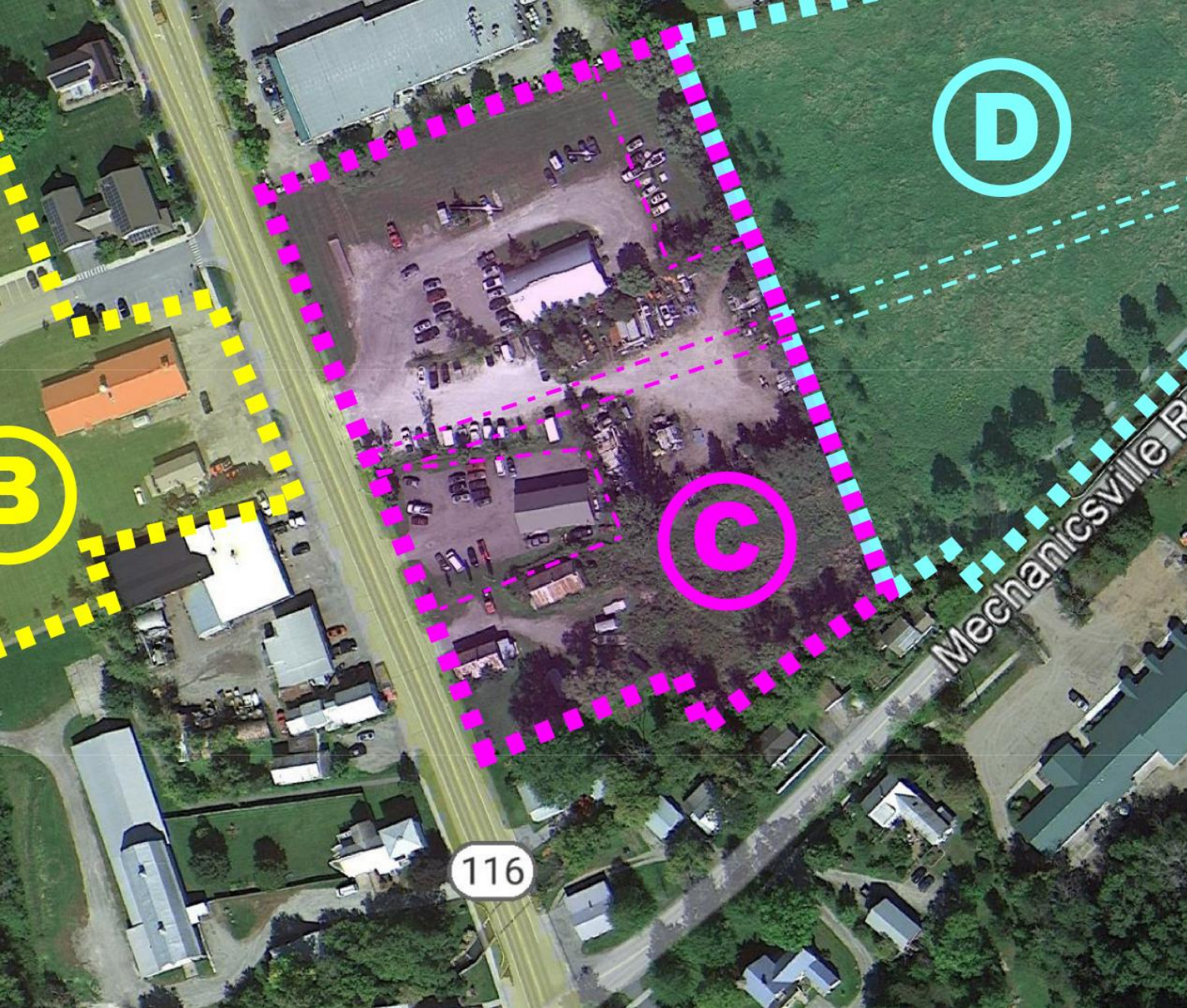


# SITE EVALUATION

## SITE OPTION B: KEY ELEMENTS

- EMERGENCY SERVICE ACCESS SIMILAR TO CURRENT FACILITY
- TWO LAYOUTS STUDIED FOR USE OF DIFFERENT PARTS OF SITE
- ADJACENCY TO POLICE DEPT AS A PUBLIC SAFETY HUB
- TOWN OWNED PROPERTY

Site  
Option B



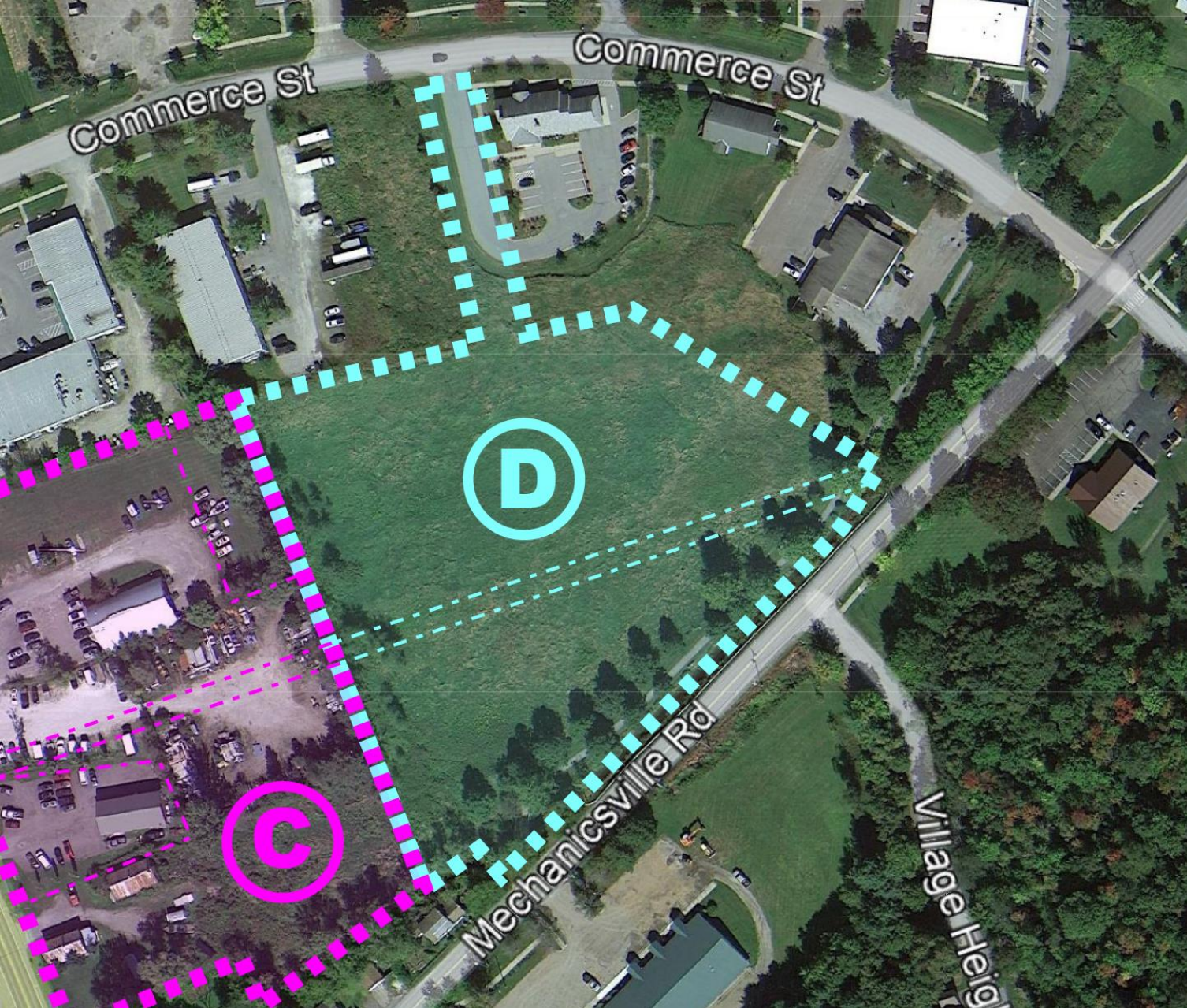
# SITE EVALUATION

## SITE OPTION C: KEY ELEMENTS

- EMERGENCY SERVICE ACCESS WOULD BE IDEAL ONTO RT 116
- ENOUGH ROOM FOR SINGLE STORY FIRE STATION IS IDEAL
- ADJACENT TO POLICE DEPT FOR PUBLIC SAFETY HUB
- PROPERTY TRANSFER OF OWNERSHIP REQUIRED

Site  
Option C





# SITE EVALUATION

## SITE OPTION D: KEY ELEMENTS

- EMERGENCY SERVICE ACCESS LESS THAN IDEAL ONTO RT 116, BUT MULTIPLE ACCESS POINTS POSSIBLE
- ENOUGH ROOM FOR SINGLE STORY FIRE STATION IS IDEAL
- POSSIBLE ADJACENT TRAINING SPACE ON THE SITE
- PROPERTY TRANSFER OF OWNERSHIP REQUIRED

Site  
Option D



# SITE EVALUATION

- LOT C ELIMINATED FROM CONSIDERATION
- TOWN HALL TO CONSIDER LOT A ONLY



SOCCER FIELD

PATH TO CHURCH

STELLA RD.

EXISTING TOWN HALL

PROPOSED NEW TOWN HALL ADDITION

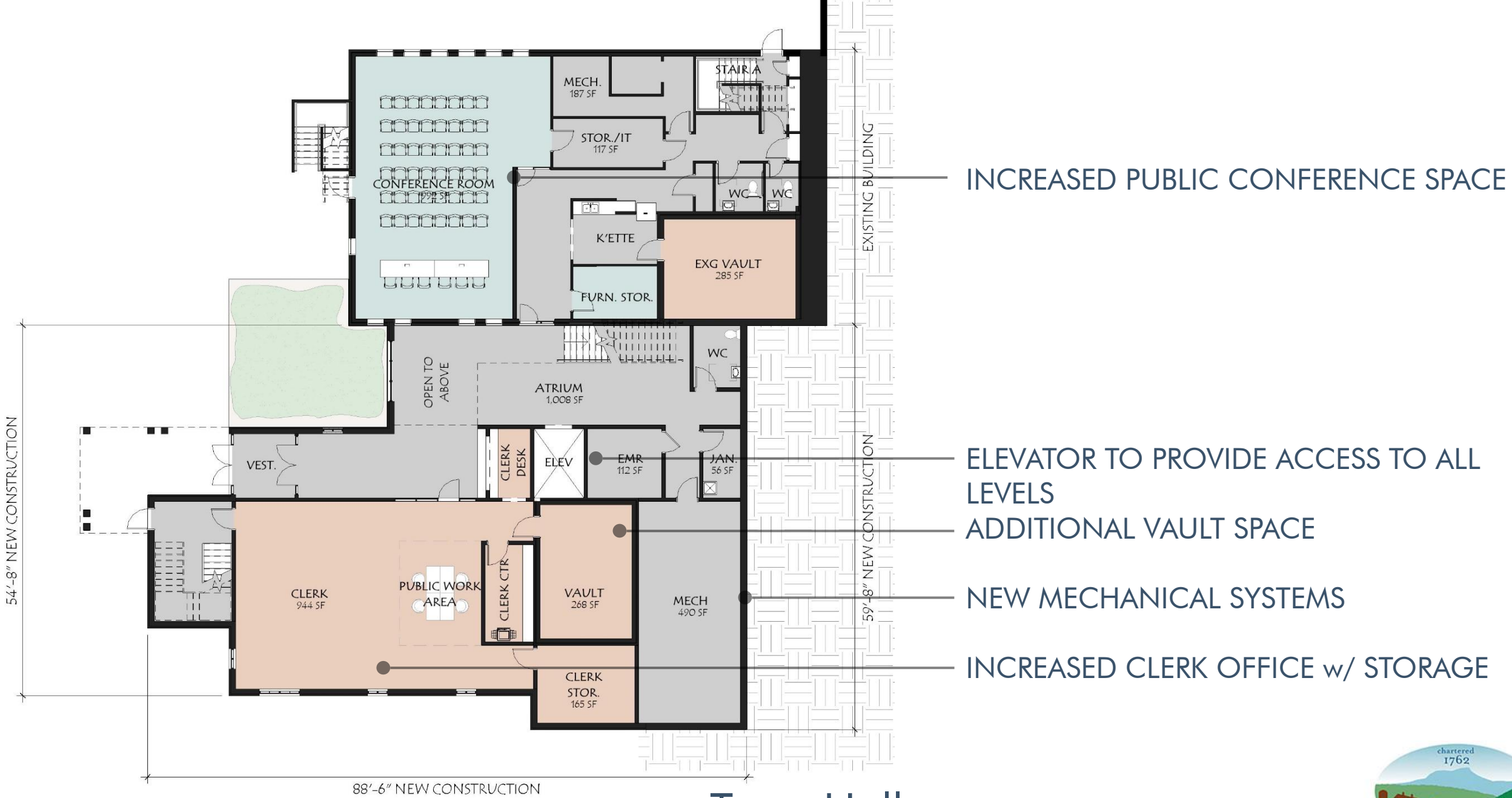
CHARLOTTE RD.

# Town Hall

Site A

VT RT-116





INCREASED PUBLIC CONFERENCE SPACE

ELEVATOR TO PROVIDE ACCESS TO ALL LEVELS

ADDITIONAL VAULT SPACE

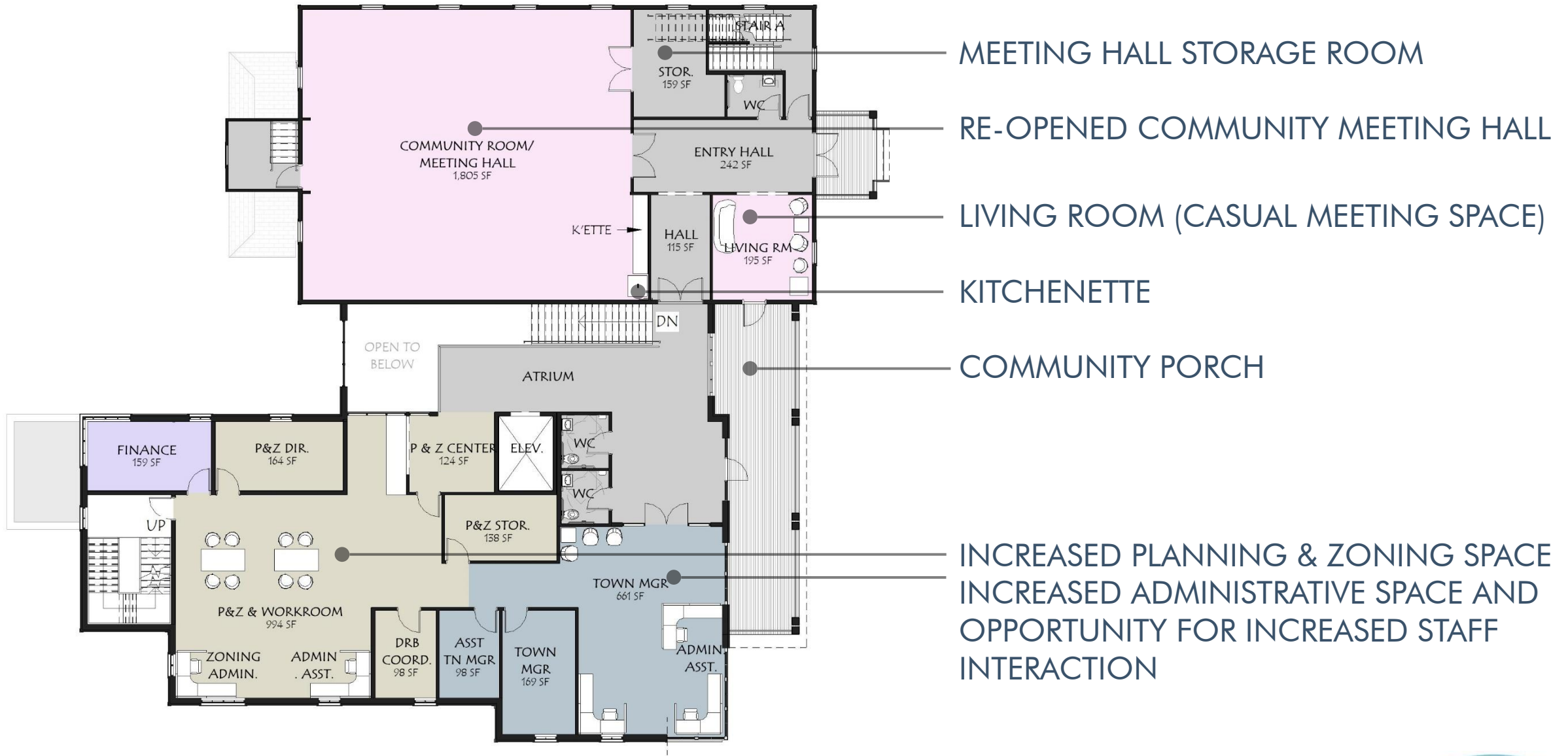
NEW MECHANICAL SYSTEMS

INCREASED CLERK OFFICE w/ STORAGE

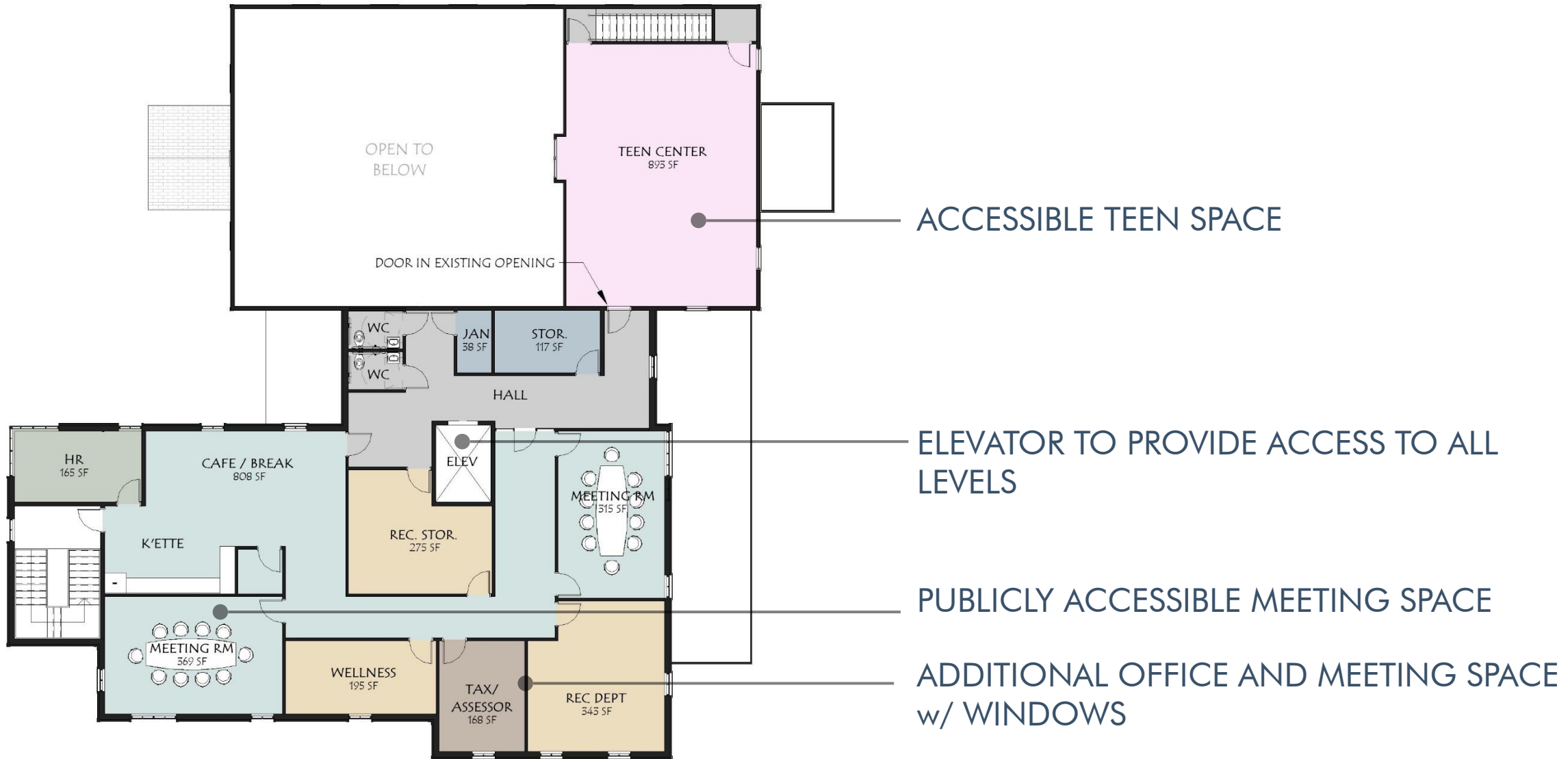
# Town Hall

## Ground Level Plan





Town Hall  
Level 2 (Street Level)



# Town Hall

Upper Level



# TOWN HALL

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## CONCEPT RENDERINGS





# TOWN HALL

## CONCEPT RENDERINGS





# Town Hall Renovation Option 1: \$3.40 million



8,400 sf EXISTING WITH SUBSTANTIAL RENOVATION OF INTERIOR  
2,500 sf NEW CONSTRUCTION FOR ADA COMPLIANCE AT ALL LEVELS

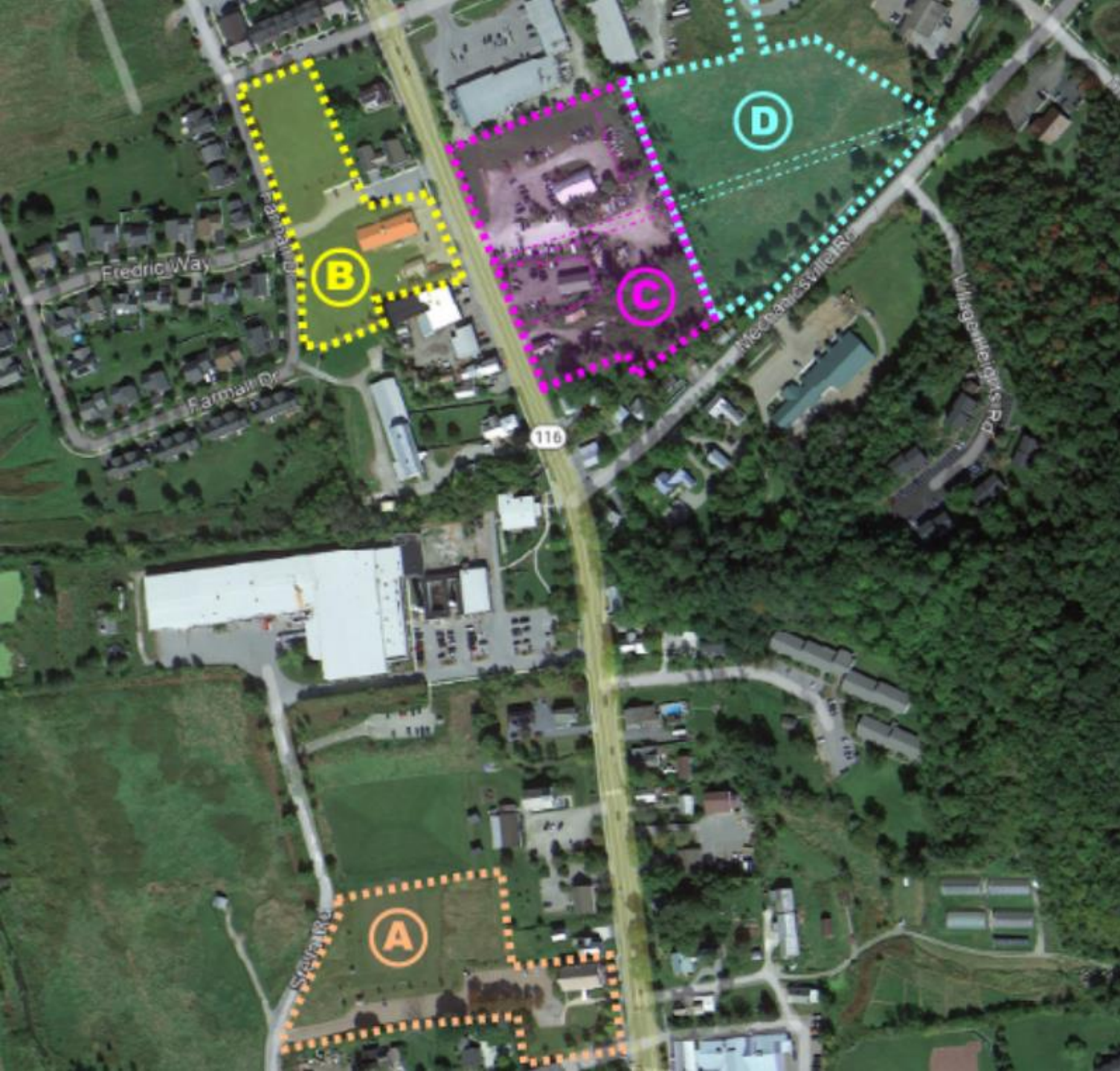
- ENVELOPE IMPROVEMENTS
- STRUCTURAL ROOF REHABILITATION
- NEW ELEVATOR AND STAIR
- INTERIOR RENOVATIONS TO MEET MINIMAL PROGRAM REQUIREMENTS
- MAJOR SPATIAL DEFICIENCIES – SMALL/TIGHT OFFICE SPACE, LACK OF MEETING SPACES, INFILL OF 1/3 OF THE MEETING HALL TO CREATE OFFICE SPACE

# Town Hall Renovation Option 2: \$6.00 million

8,400 sf EXISTING WITH PARTIAL RENOVATION OF INTERIOR  
12,850 sf OF NEW CONSTRUCTION TO MEET PROGRAM NEEDS

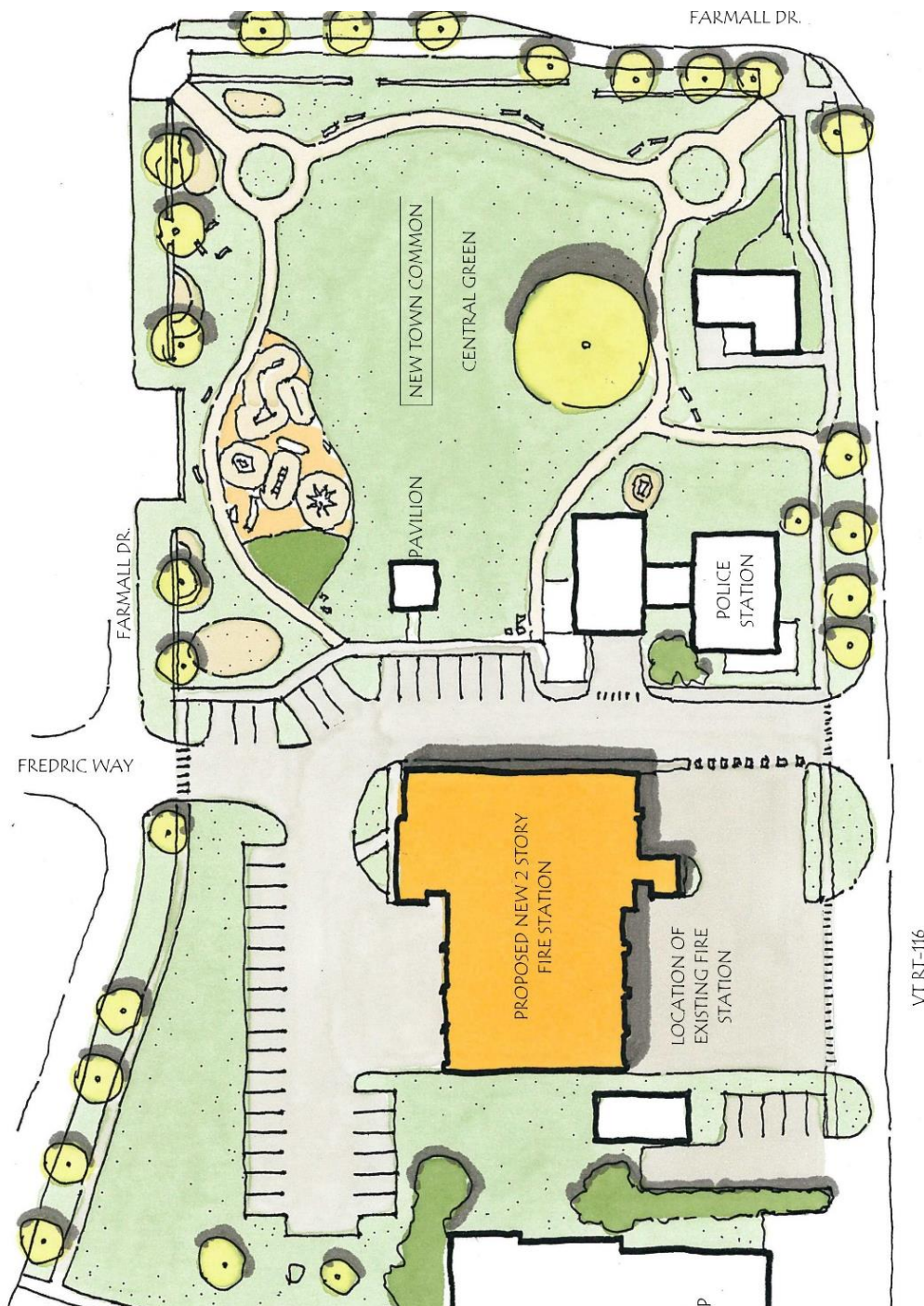


- ENVELOPE IMPROVEMENTS
- STRUCTURAL ROOF REHABILITATION
- NEW ADDITION TO MEET PROGRAMMATIC NEEDS
- MEETING HALL REMAINS CREATING A COMMUNITY CENTER & TEEN CENTER
- CREATES A MORE SIGNIFICANT MUNICIPAL PRESENCE



# SITE EVALUATION

- SITE OPTIONS NARROWED
- FIRE STATION TO CONSIDER LOT B AND LOT D



# FIRE DEPT.

## SITE OPTION 1 - KEY ELEMENTS:

- DEMOLITION OF EXISTING STATION
  - (REQUIRES TEMPORARY MOVE)
- CONSTRUCTION OF TWO-STORY FACILITY
- SIMILAR VEHICLE ACCESS TO RT 116
- DRIVE THRU APPARATUS BAY
- PROPERTY ALREADY OWNED BY TOWN

SITE OPTION 1  
2 STORY

# Department Legend

	FD/APPARATUS		SUPPORT
	OFFICE/ADMIN		UTILITY



**2 STORY**  
1<sup>ST</sup> FLOOR PLAN

# FIRE DEPARTMENT



# FIRE DEPARTMENT



2 STORY  
2<sup>ND</sup> FLOOR PLAN



# FIRE DEPARTMENT

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## CONCEPT RENDERINGS



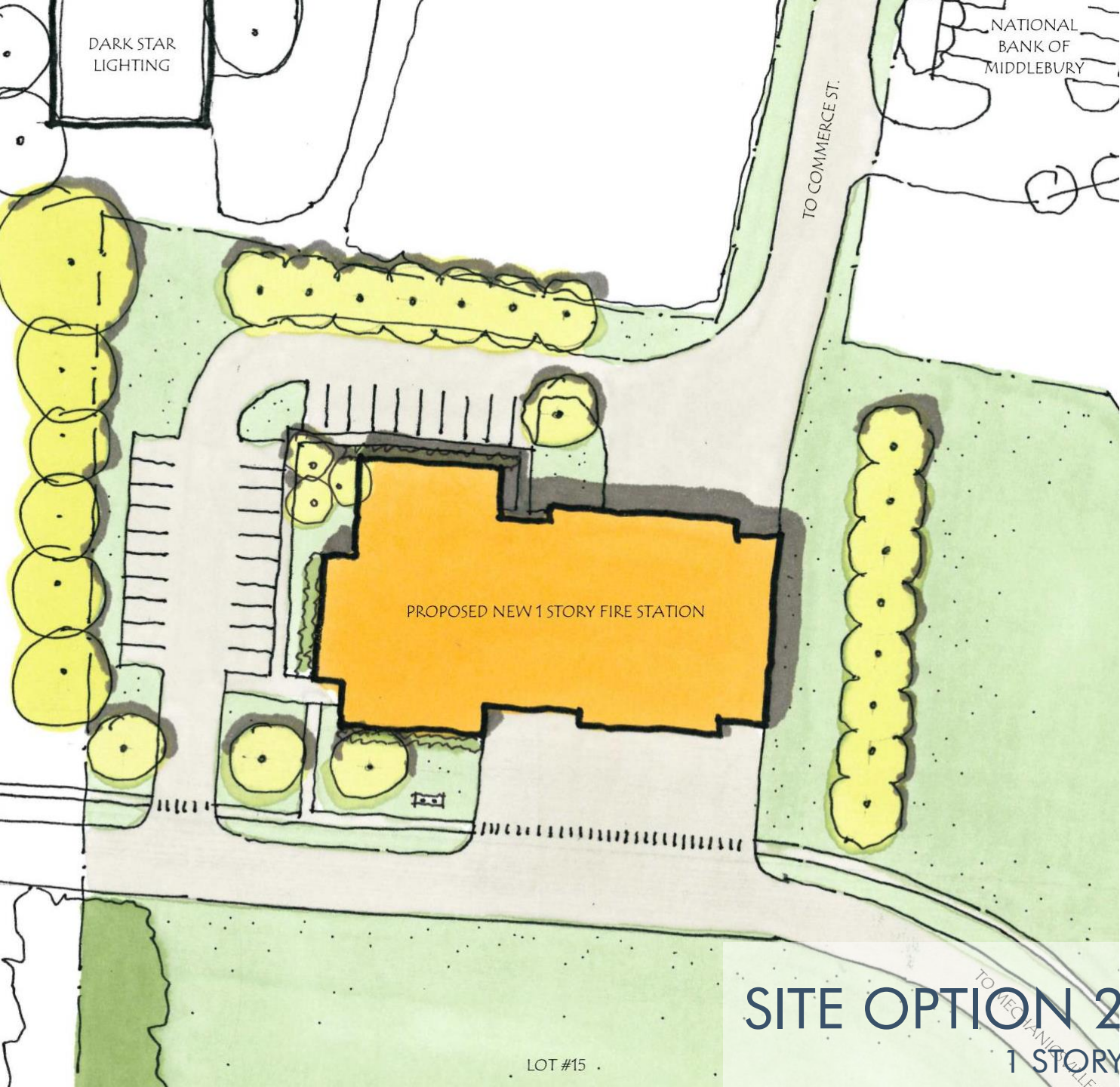
# FIRE DEPARTMENT

ESTIMATED COST OF 2 STORY SCHEME



**FIRE STATION RECONSTRUCTION: \$9.42 million**  
17,190 sf NEW CONSTRUCTION (TWO STORY)

- NEW FIRE AND EMS FACILITY ON EXISTING FIRE DEPT. SITE
- PROGRAMMED WITH FUTURE HINESBURG GROWTH IN MIND



# FIRE DEPARTMENT

## KEY ELEMENTS OF OPTION 2:

- NEW CONSTRUCTION ON GREENFIELD SITE
  - (NO TEMPORARY RELOCATION NEEDED)
- CONSTRUCTION OF ONE-STORY FACILITY
- NEW ROADS REQUIRED TO REACH SITE
- DRIVE THRU APPARATUS BAY
- PROPERTY ACQUISITION REQUIRED



# FIRE DEPARTMENT



# FIRE DEPARTMENT

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## CONCEPT RENDERINGS



# FIRE DEPARTMENT

ESTIMATED COST OF 1 STORY SCHEME



FIRE STATION NEW CONSTRUCTION:      \$8.98 million (WOOD FRAMED)  
  \$9.32 million (STEEL FRAMED)

15,200 sf NEW CONSTRUCTION (SINGLE STORY)

- NEW FIRE AND EMS FACILITY ON "LOT 15"
- PROGRAMMED WITH FUTURE HINESBURG GROWTH IN MIND



# THANK YOU!

## QUESTIONS?

