

Public Safety Facility Pepperell, MA

Community Update on Building Committee's Work

Charge to the Building Committee

The Select Board directed the Building Committee to:

- Address extensive deferred maintenance
- Identify the most practical approach:
 Repair, renovate or replace
- Seek advice/feedback from the public



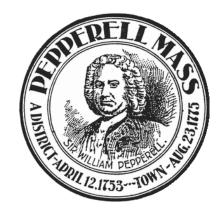
Building Committee Members

Community Representatives

Catherine Lundeen, Chair Joseph LoBuono Taya Dixon Mullane, Capital Program Committee David Querze Gigi Avrilov

Town Representatives

Brian Borneman, Fire Chief Andrew MacLean, Town Administrator David Scott, Police Chief David Stairs, Director of Communications



Design Team Members

Architects & Engineers



JEFF MCELRAVY



REBECCA HOPKINS AIA, NCARB, EDAC



KEVIN MCGARRYPE, MCPPO

Civil Engineer [Fuss & O'Neill]











Principal / Director of Project Manager Public Safety [1]





JON LEMIEUX

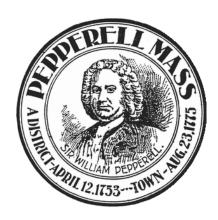


BRYAN JARVIS

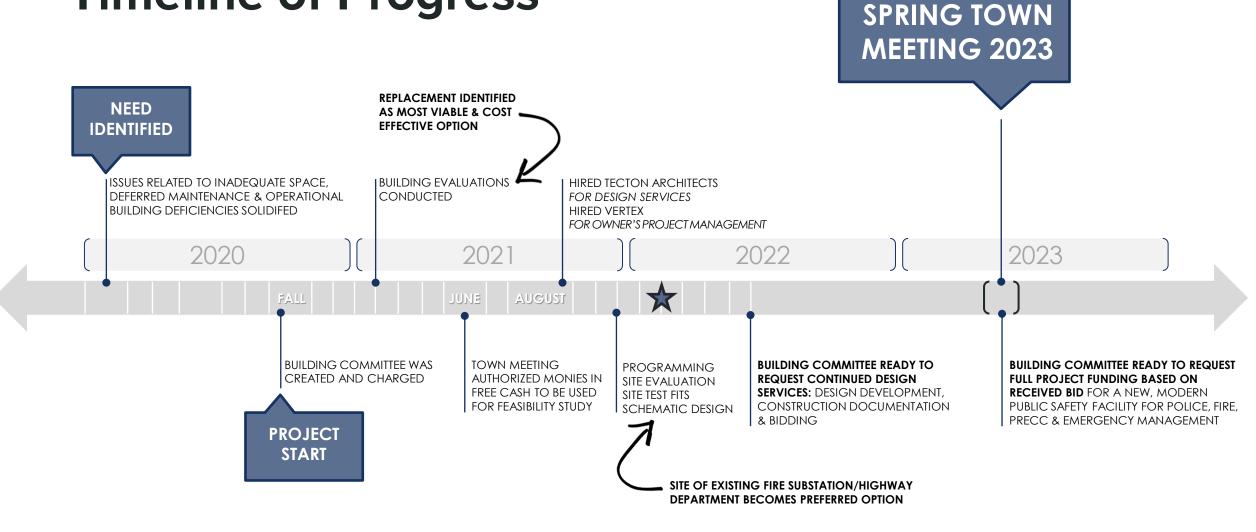


BRYAN FORS





Timeline of Progress







Existing Facilities: Police/Communications











Operational Deficiencies

- Inadequate detainee holding area
- Improper processing area
- Insecure spaces
- Inadequate dispatch area
- Lack of proper training space
- Poor parking

Functional Deficiencies

- Poor air circulation
- Poor electrical
- Poor plumbing
- ADA concerns
- Energy inefficient

Existing Facilities: Fire Stations









Operational Deficiencies

- Undersized spaces
- Insufficient apparatus bay
- Living quarters
- No decontamination space
- Substandard plumbing, HVAC, electrical

Functional Deficiencies

- Exhaust recovery
- Inadequate HVAC
- No fire protection
- ADA concerns
- Undersized building systems
- No maintenance space

Existing Facilities: Fire Stations









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Programming



Project Goals & Vision



IDENTIFY VALUES



INFORMED DECISION MAKING



OPTIMAL VALUE ALIGNMENT



BEST RETURN
IN VALUE
INVESTMENT

Program Approach & Analysis

COMBINED FACILITY VS. TWO SEPARATE FACILITIES

POLICE + PRECC PROGRAM: 20,228 SF

FIRE + EMERGENCY MANAGEMENT PROGRAM: 25,353 SF

SQUARE FOOTAGE REQUIRED FOR TWO BUILDINGS: 45,581 SF

OVERLAPPING PROGRAM: 4,451 SF

COMBINED PUBLIC SAFETY FACILITY PROGRAM: 41,130 SF

POTENTIAL COST SAVINGS OF APPROX. \$4.5 MILLION

SITE NEEDS: 2.9 ACRES

Public Safety Facility

New Pro	ogrammed Area Name	Quan	tity	Programmed	Are
S.1	Building Area				
	Building Footprint	2	story	26,988	s.
	Future Building Growth (25% of programmed area)			6,747	s.
	Subtotal:			35,735	s.
S.2	Parking Area				
	Visitor Parking	8	spaces	1,320	S.
	Visitor Handicapped Parking	1	spaces	270	S.
	Internet Exchange Parking	2	spaces	330	S.
	Police Staff Parking	20	spaces	3,300	S
	Police Staff Handicapped Parking	1	spaces	270	S
	Fire Staff Parking	8	spaces	1,320	S.
	Fire On-Call Staff Parking	22	spaces	3,630	S.
	Fire Staff Handicapped Parking	1	spaces	270	S.
	EOC/Outside Agency Parking	22	spaces	3,630	S.
	Oversize Fleet Parking (Trailers)	2	spaces	650	S.
	Travel Lane Allowance			12,000	S
	Subtotal:			26,990	S
5.3	Site Utilities				
	Electrical Transformers			100	S
	Emergency Generator			200	S
	Communications Antenna Tower			500	S
	AC Equipment			400	S
	Dumpsters			240	S
	Storm Water Retention			6,300	S
	Subtotal:			7,740	S.
S.4	Site Amenities				
	Covered Cruiser Parking (Carport)		spaces	1,650	S.
	Impound Lot	5	spaces	1,000	S.
	Memorial (incl. Flagpoles)			200	S.
	Building Ground Sign			25	S.
	Shared Staff Patio Area incl. Picnic Tables			400	S.
	Small Fire Training Yard (Gravel Area for Car Prop)			400	S.
	Subtotal:			3,675	S
5.5	Setbacks and Green Space			20.700	
	Green space			29,700	S.
	Setbacks			22,100	S.
	Subtotal:			51,800	S
	Summation			105.040	
	Minimum useable site area			125,940	S.
	Minimum useable site acerage			2.9	a

SITE NEEDS: 2.9 ACRES

SPACE NEEDS: 43,346 SF

1.	Public	:					20 20
	1.01	Vestibule	Э		-	\rightarrow	Firematic Support
	1.02	Lobby	1	l northern		- 1	10.03 Firematic Ed
- 1	1.03	Public I		Buildi			10.04 Seasonal O
- 1	1.04	Region		5.04 5.05	Sprin Air H	- 1	10.05 Work Room
- 1	1.05	Social S		5.06	Elec		10.06 Firematic D
- 1	1.06	Male P		5.07	Eme	- 1	10.07 EMS Storage
- 1	1.07	Female		5.08	Tel/E	- 1	10.08 SCBA Room
				5.09	Tel/E		10.09 Turnout Ge
2.	Patrio	t Regior	-	0.07	, 5.7	\dashv	10.10 Call Firefigh
	2.01	Dispato	6.	 Vertic	al Cir		
	2.02	Dispato	• •			Emer	gency Manage
- 1	2.03	Dispato		6.01	Stain		
- 1	2.04	Unisex I		6.02	Eleve	11.	Emergency Mana
- 1	2.05	Break A		6.03	Eleve		11.01 Director's O
	2.06	Comm					11.02 Emergency
_	2.07	Prolong	Fire D)eparti	men	\dashv	
			7.			Police	- Donartmont D
3.		munity/I		7.01	Chie	Police	e Department D
	3.01	Training		7.01	Adm	12 .	Records
	3.02	Supply		7.02	Daily		12.01 Records/CI
- 1	3.03	Defens		7.03	Plan		12.02 Records Are
- 1	3.04	Furnitur		7.04	Reco		12.03 Central Pho
- 1	3.05	EOC St		7.05	Offic		12.04 Office Supp
	3.06	Kitcher		7.00	Oilic	\rightarrow	
_						13 .	Patrol Facilities
4.	 Fitnes	s	8.	Firefic	nters	10.	
4.			8.	_	- 1	10.	13.01 Sergeants
4.	Fitnes	Fitness	8.	8.01	Firefi	10.	13.01 Sergeants
4.			8.	8.01 8.02	Firefi Kitch	10.	13.01 Sergeants 13.02 Report Prep
4.	4.01		8.	8.01 8.02 8.03	Firefi Kitch Firefi	10.	13.01 Sergeants 13.02 Report Prep 13.03 Roll Call/Ca
	4.01	Fitness	8.	8.01 8.02 8.03 8.04	Firefi Kitch Firefi Storr	10.	13.01 Sergeants 13.02 Report Prep 13.03 Roll Call/Ca 13.04 Duty Bag St
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	4.01 Buildi 5.01 5.02	ng Servi Custod Facility	9.	8.01 8.02 8.03 8.04 8.05 8.06 8.07	Firefi Kitch Firefi Storr Unise Radi Laur	14.	13.01 Sergeants 13.02 Report Prep 13.03 Roll Call/Co 13.04 Duty Bag St 13.05 Juvenile Wo 13.06 Quartermo 13.07 Weapons C 13.08 Ammunition
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- 1	15.01	Detective Squad Room	250	s.f.
- 1	15.02	Criminal Informant/Soft Interview Room	100	s.f.
- 1	15.03	Equipment Storage Room	60	s.f.
	15.04	Sergeant's Office	144	s.f.
			554	s.f.
16.	Depar	tment Administration		
	16.01	Administrative Open Office Area	220	s.f.
- 1	16.02	Reprographics/Work Area	25	s.f.
- 1	16.03	Coffee Area	12	s.f.
- 1	16.04	Lieutenant's Office	160	s.f.
- 1	16.05	Deputy Chief's Office	180	s.f.
- 1	16.06	Chief's Office	200	s.f.
	16.07	Unisex Restroom	90	s.f.
			887	s.f.
17 .	Staff Fo	acilities		
	17.01	Male Restroom/Shower	220	s.f.
- 1	17.02	Male Locker Room	340	s.f.
- 1	17.03	Female Restroom/Shower	180	s.f.
- 1		Female Locker Room	100	
- 1	17.05	Break Room	210	s.f.
	17.06	Miscellaneous Unisex Restroom	60	s.f.
			1,110	s.f.

\neg	19.10 Detention Decon/Laundry	80	s.f
\dashv		1,742	s.f
20 .	Detention Facilities		
_	20.01 Adult Male Cells (x2)	320	s.f
	20.02 Adult Female Cells (x1)	160	s.f
	20.03 Unisex Juvenile Cell (x1)	160	s.f
	20.04 Restraint Area	50	s.f
		690	s.f
21 .	Garage and Storage		
	21.01 Vehicle Storage Bay	520	s.f
		520	s.f
	Summation		
	Facility net area:	33,343	s.f
	Net to gross adjustment (30%)	10,003	s f
- 1	14e1 10 gross dajosimeni (50%)	10,000	0

SITE NEEDS: 2.9 ACRES

SPACE NEEDS: 43,346 SF

REVISED SPACE NEEDS: 41,130 SF[35,984 SF + 5,146 SF]

		Public Safaty I	15. Dep	partment Administration			
	Building		15.0	01 Administrative Open Office Area	220 s.f.	220	s.f.
Shared Areas	5.04 \$	Firematic Sup	15.0	02 Reprographics/Work Area	25 s.f.	25	5 s.f.
	5.05	10.05 Firemo	15.0	03 Coffee Area	12 s.f.	12	2 s.f.
1 . Public	5.06 E	10.06 EMS St	15.0	04 Lieutenant's Office	160 s.f.	160	s.f.
1.01 Vestib	5.07 E	10.07 SCBA	15.0	05 Deputy Chief's Office	180 s.f.	180	s.f.
1.02 Lobby	5.08	10.08 Turnou	15.0	06 Chief's Office	200 s.f.	200) s.f.
1.03 Public	5.09	10.09 Call Fir	15.0	07 Unisex Restroom	90 s.f.	90	s.f.
1.04 Social	-		-		887 s.f.	887	s.f.
1.05 Male F	6. Vertical		16 . Staff	f Excilitios			
1.06 Femal	Eme	ergency Man	io. siui	raciiiles			_
1.07 REMO	6.01 5			01 Male Restroom/Shower	220 s.f.		s.f.
	6.02 E	. Emergency I		02 Male Locker Room	340 s.f.		s.f.
2. Patriot Regio	0.00	11.01 Directo		03 Female Restroom/Shower	180 s.f.		s.f.
2.01 Dispat		11.02 Emerg	1000	04 Female Locker Room	100 s.f.		s.f.
2.02 Dispat	Fire Departm	_	1	05 Break Room	210 s.f.		s.f.
2.03 Dispat	The Depulin	' L.	16.0	06 REMOVED UNISEX RESTROOM	60 s.f.	0	s.f.
2.04 Unisex	7. Adminis Police	ce Departme			1,110 s.f.	1,050	s.f.
2.05 Break	7.01		17 . Prop	perty and Evidence			
2.06 Office	7.02	. Records —	_		1.10		_
2.07 REMO	7.03	12.01 Record		01 Evidence Laboratory 02 Evidence Receiving	160 s.f. 100 s.f.) s.f.) s.f.
2.08 COMB	7.04	12.02 Record		03 Evidence Receiving	240 s.f.) s.f.
-	7.05 F	12.03 Centro		04 Drugs/Weapons/Valuables Storage	170 s.f.) s.f.
	7.06	12.04 Office —	_		670 s.f.) s.f.
3. Community/	-	_	!		6/U S.T.	6/0	S.T.
3.01 Trainin 3.02 Supply	8 . Firefight 13	. Patrol Faciliti		oner Processing	000	701	_
3.03 Defen	8.01 F	13.01 Sergeo		01 Sally Port (1-bay, 2-cruisers deep) 02 Cruiser Supply	880 s.f. 40 s.f.	/) s.f.
3.04 Furnitu	8.02	13.02 Report		03 Decon Shower	50 s.f.) s.f.
3.05 EOC \$	8.03 F	13.03 Roll Co	20 .	_	00 3		3.11
3.06 Kitche	8.04	13.04 Duty B	20.	- i			
3.07 Depar	8.05	13.05 Juveni		20.01 Apparatus Bays (4) - 4 single-deep		s.f.	2770 s.f
	8.06 F	13.06 Quarte		20.02 Seasonal Outdoor Equipment Storage		s.f.	165 s.f 180 s.f
4 . Fitness	8.07 L	13.07 Weap		20.03 Traffic Equipment Storage 20.04 Bulk Evidence Property	-) s.f.	320 s.f
		13.08 Ammu		20.05 Vehicle Processing Bay		s.f.	520 s.f
4.01 Fitness				20.06 Vehicle Storage Bay		s.f.	520 s.f
\neg	9. Appara 14	. Investigative	_	province of the state of the st	1,705	s.f.	4,475 s.f
5 . Building Serv	9.01	14.01 Detect					
5.01 Custoo	9.02 T	14.02 Crimin		Summation			
5.02 Facility		14.03 Equipr		Main Facility net area:	33,263	s.f.	27,680 s.f
5.03 Boiler		14.04 Serger		Net to gross building adjustment (30%)	9,979	s.f.	8,304 s.f
- Collection Section 500 (5)	10 . Firemat			Main Facility Subtotal:	43,242	s.f.	35,984 s.f
	10.01			Outbuilding net area:		s.f.	4,475 s.f
		ar/Equipment Stor		Net to gross outbuilding adjustment (15%		s.f.	671 s.f
	10.03 Firematic 10.04 Work Roo	Equipment Storage m		Outbuilding Subtotal:		s.f.	5,146 s.f
	10.04 11010 1000			Facility Total:	43,242	s.f.	41,130 s.f
		_					,

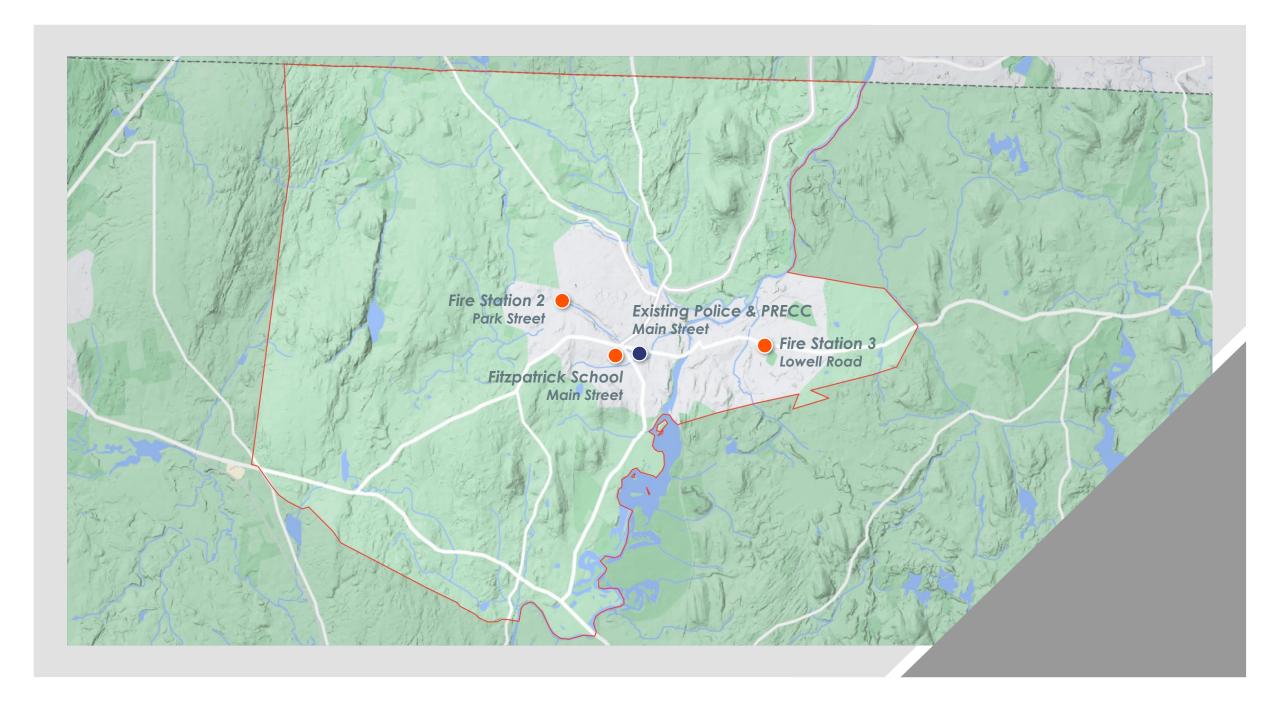
UPON REVIEW OF THE PROGRAM, THE BUILDING COMMITTEE AGREED THAT A

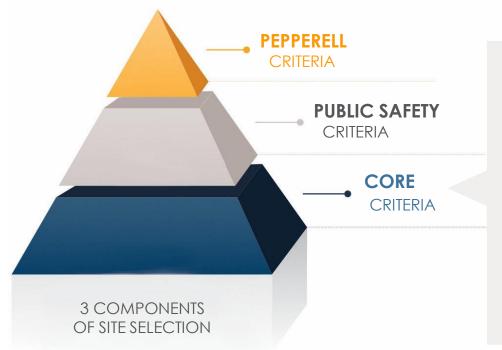
NEW, COMBINED PUBLIC SAFETY FACILITY

- ALLOWS FOR OPTIMIZATION OF SHARED SPACES AND BUILDING SYSTEMS
 - SIMULTANEOUSLY ADDRESSES EACH DEPARTMENT'S NEED
 - RESULTS IN A MORE COST-EFFECTIVE SOLUTION









Physical

Property boundary (size & shape) Topography Utilities (on site & in street) Bedrock Groundwater

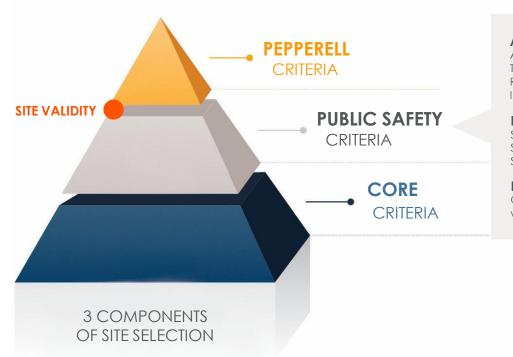
Acquisition/Logistics

Ownership/purchase costs Relocate existing uses (temporary or permanent)

Environmental

Wetlands and watercourses Endangered species Public water supplies Floodplain/floodway Contamination





Access

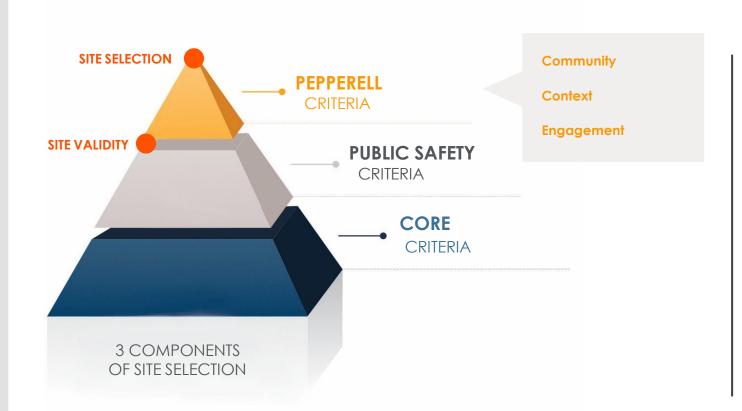
Access to main roads Two access points Response times Inviting public access

Parking/Circulation

Separation of use Secure cruiser parking Sally port

ResiliencyOperations and site can withstand extreme weather













Impact to Current Operations

Construction Costs

Surrounding Neighbor Impact

Future Growth Opportunities

Demolition and Abatement Requirements

Impact to Undisturbed/Undeveloped Land





Future parking areas		PETER FITZPATRICK SCHOOL SITE									
Supports Program Impact to Operations Construction Cost Lond driveway Long driveway Lo		A	В	С	D	E	F	G	н		
Supports Program Impact to Operations Construction Cost Lond driveway Long driveway Lo											
Impact to Operations Construction Cost Abatement/Demo Special site related costs Land Acquistion Work to Existing to Remain buildings Temporary Operations - File New Community Center's Space Total Cost Impact to open space to neighbors/abutters Impact to open space to persisting confidence of the persisti	Evaluation Criteria	New	New	New	New	Add/Reno					
Construction Cost Abatement/Demo Special site related costs Land Acquistion Work to Existing to Remain buildings Temporary Operations - Fire New Community Center Space Total Cost Impact to one space to neighbors/abutters impact to open space to proper down of the content	Supports Program										
Abatement/Demo Special site related costs Land Acquistion Work to Existing to Remain buildings Temporary Operations - Fire New Community Center Space Total Cost Permitting Impact to open space/ undeveloped areas Future Expansion/Growth or facility Long Range Town Planning Planning Partial Part	Impact to Operations		Long driveway	Long driveway							
Special site related costs Land Acquistion Work to Existing to Remain buildings Temporary Operations - Fire New Community Center Space Total Cost Permitting Impact to neighbors/abutters Impact to open space/ undeveloped areas Future Expansion/Growth of facility Long Range Town Planning Planning	Construction Cost	Efficient design					less with outbuilding				
Land Acquistion Work to Existing too Remain buildings Temporary Operations - Fire New Community Center Space Permitting Impact to nelighbors/abutters Impact to open space/ undeveloped areas Future Expansion/Growth of facility Long Range Town Planning Image to the space of the space o	Abatement/Demo	partial			Full	partial	partial	Full	partial		
Work to Existing to Remain buildings Temporary Operations - Fire New Community Center Space Total Cost Permitting Impact to neighbors/existing CC Impact to open space/ undeveloped areas Future Expansion/Growth of facility Long Range Town Planning	1 -										
Remain buildings Temporary Operations - Fire New Community Center Space Total Cost Permitting Impact to neighbors/abutters Impact to open space/ undeveloped areas Future Expansion/Growth of facility Long Range Town Planning Remain buildings Impact to design and the second and the secon	Land Acquistion										
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Total Cost Permitting Impact to neighbors/abutters Impact to open space/ undeveloped areas Future Expansion/Growth of facility Long Range Town Planning Impact to open space/ undeveloped areas Impact to existing parking areas Impact to existin											
Permitting Impact to neighbors/abutters Impact to open space/ undeveloped areas Future Expansion/Growth of facility Long Range Town Planning Impact to existing to existing to the second to the space of the second to the s											
Impact to neighbors/abutters Impact to open space/ undeveloped areas Future Expansion/Growth of facility Long Range Town Planning Impact to existing parking areas	Total Cost										
neighbors/abutters Impact to open space/ undeveloped areas Future Expansion/Growth of facility Long Range Town Planning Impact to existing to exist in the	Permitting										
Undeveloped areas Future Expansion/Growth of facility Long Range Town Planning		neighbors/existing CC									
Expansion/Growth of facility Long Range Town Planning Long Range Tow	Impact to open space/ undeveloped areas										
Planning land for CC?	Expansion/Growth of										
Other Benefits Centrally located					land for CC?			new CC?			
	Other Benefits	Centrally located	Centrally located	Centrally located	Centrally located	Centrally located	Centrally located	Centrally located	Centrally located		

Average

FAIR

POOR

GOOD

BEST

Ranking:

Peter Fitzpatrick School Site

- Most cost prohibitive options
- Significant site work required increasing construction cost
- Existing community building on site is currently in use and most options require addition/renovation, demolition & abatement
- Limits preferred use of site for other community priorities
- Larger impact to neighbors & abutters
- Impact to open space & undeveloped areas
- Allows for continued department operations

	JERSET ST	JENSET ST	JERSET ST	JENSET ST	JERSET ST	JENSET ST
	A	В	С	D	E	F
	=113					
Evaluation Criteria	New	New	New w/dedicated DPW access	New	New w/outbuilding; dedicated DPW access	New w/outbuilding;
Supports Program						
Impact to Operations						
Construction Cost						
Abatement/Demo						
Special site related costs	Work around gas main	Work around gas main				
Land Acquistion						
Work to Existing to Remain buildings						
Temporary Operations - Fire						
New Community Center Space						
Total Cost						
Permitting						
Impact to neighbors/abutters						
Impact to open space/ undeveloped areas						
Future Expansion/Growth of facility						
Long Range Town Planning	Frees up PFS site	Frees up PFS site	Frees up PFS site			
Other Benefits	Temp Ops building could be new DPW garage		Temp Ops building could be new DPW garage			

AVERAGE

JERSEY ST

JERSEY ST

FAIR

JERSEY ST

POOR

JERSEY ST

JERSEY ST

BEST

JERSEY ST

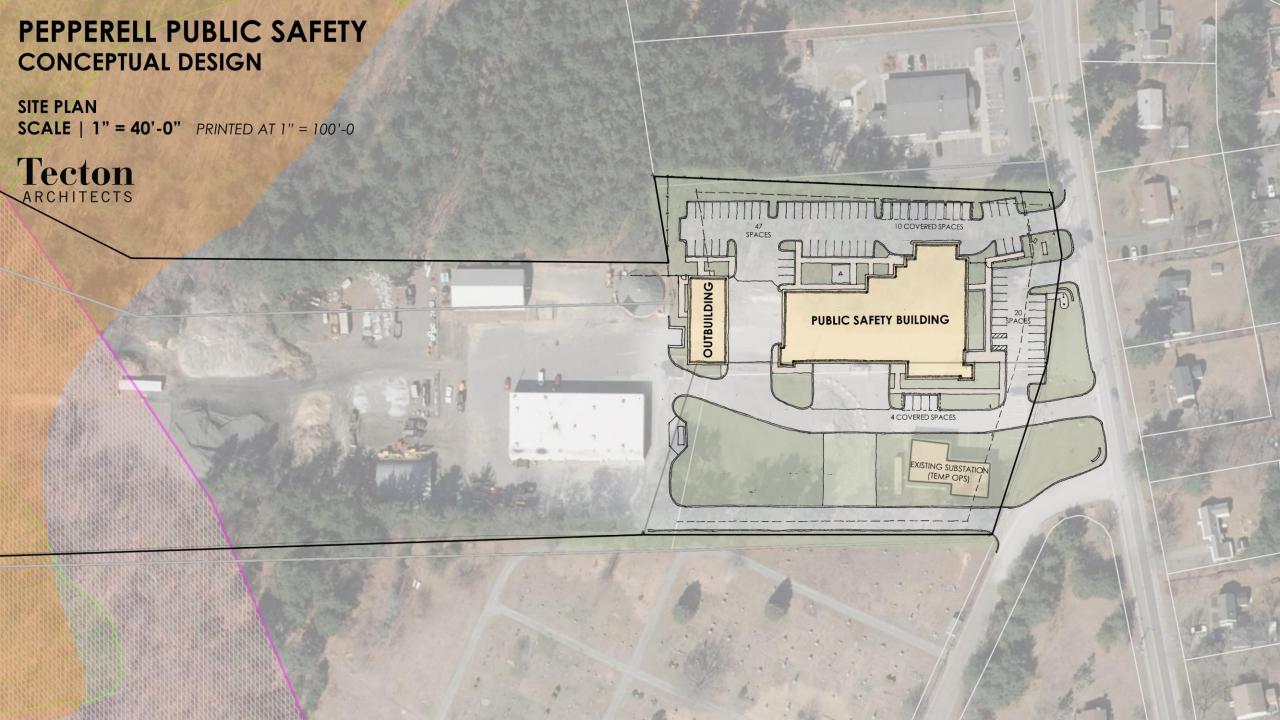
GOOD

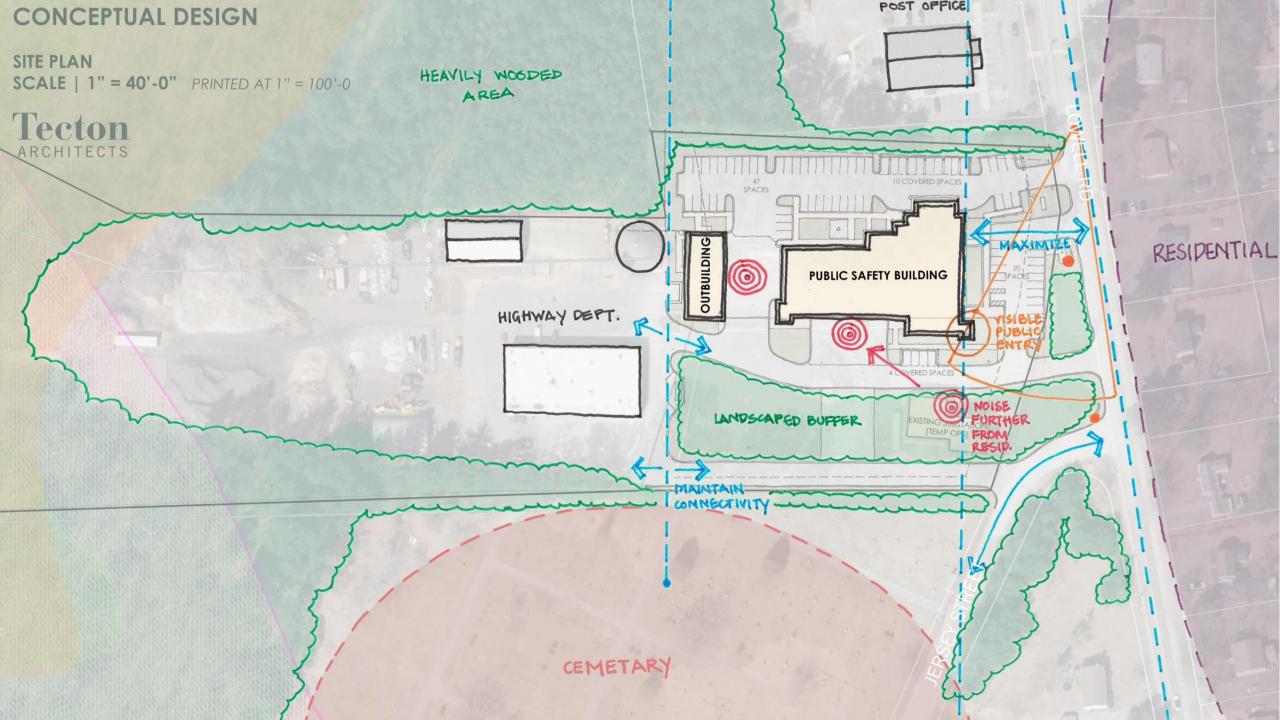
Lowell Road/Jersey Street Site

- Most cost effective
- Best supports programming needs of Police, Fire, Emergency
 Management and Regional Dispatch
- Minimal impact to neighborhood as current home to Fire Department and Highway Department
- Allows for future community center at the Peter Fitzpatrick School
- Allows for future growth
- Minor impacts to department operations
- Possible re-use of existing sub-station after occupancy

Site Plan and Design Concepts











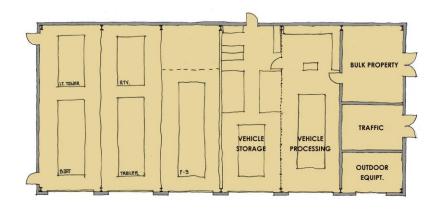








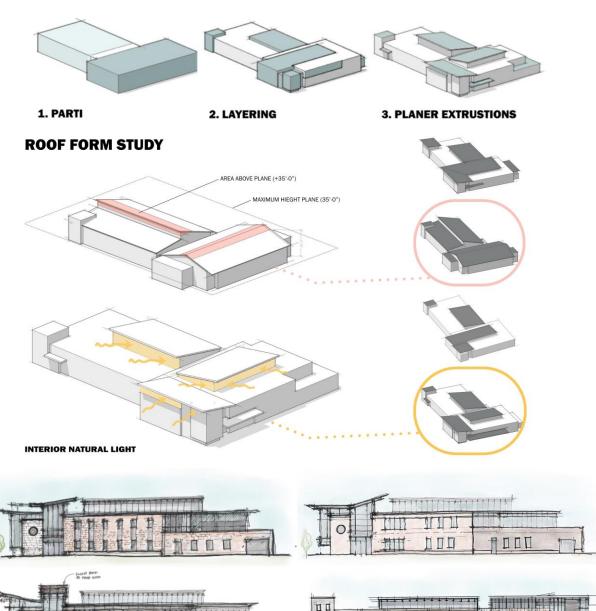






Designs In Progress

MASSING PROCESS





Budget

High Level Opinion of Probable Costs

Title	Square Footage	Hard Costs (Construction)	Soft Costs (Designer, Project Management, FFE, etc.)	Total Costs
New Public Safety Facility Complex	41,000 sf	\$25.2M - \$27.3M	\$6.3M - \$6.9M	\$31.5M – \$34.2M
Park Street Substation Renovation	2,000 sf	\$1.5M	\$375K	\$1.9M
Grand Total				\$33.4M – \$36.1M

Potential Financing Option

HYPOTHETICAL TOTAL PROJECT COST

\$30 MILLION

PROJECTION ASSUMES

30-YEAR TERM
INCREMENTAL
AMOUNT ON TAX RATE

ANNUAL COST ANALYSIS

\$1,000,000/YEAR
DIVIDED BY TOTAL
NUMBER OF
TAXPAYERS

COST PER HOUSEHOLD

\$222 PER YEAR \$18.50 PER MONTH \$0.60 PER DAY

Current & Anticipated Debt Exclusions

PROJECT	FY23	FY24	FY25	FY26	FY27			
SCHOOLS								
nmrsd	\$2,235,290	\$2,235,290	\$2,235,290	\$2,235,290	\$2,235,290			
NVTHS	\$64,019	\$64,019	\$64,019	\$64,019	\$64,019			
TOWN								
Ladder Truck	\$280,000	\$280,000	\$280,000					
New Public Safety Facility				\$1,000,000	\$1,000,000			

ANNUAL COST PER TAXPAYER									
	FY23	FY24	FY25	FY26	FY27				
School Debt	\$511	\$511	\$511	\$511	\$511				
Ladder Truck	\$62	\$62	\$62						
New Public Safety Facility				\$222	\$222				
TOTAL	\$573	\$573	\$573	\$733	\$733				

POTENTIAL
NET IMPACT PER
HOUSEHOLD

\$222 PER YEAR

\$18.50 PER MONTH

\$0.60 PER DAY



Next Steps

Potential Next Steps SPRING TOWN **MEETING 2023 REQUEST FOR DESIGN PHASE FUNDING ICOST ESTIMATION** COST ESTIMATION **DESIGN DEVELOPMENT BIDDING CONSTRUCTION ADMINISTRATION CONSTRUCTION DOCUMENTATION** MAY 2022 SEPTEMBER 2022 **REQUEST FOR COMPLETION FULL PROJECT OF STUDY FUNDING**

Thank you!

For more information, please visit the project

website: https://pepperellproject.com/

Questions & Comments?

