# Town of West Stockbridge Department of Public Works Capital Improvement Proposal

The Town of West Stockbridge Department of Public Works would like to address and identify known improvements and upgrades that will help guide our fiscal obligations needed to ensure a futuristic vision of the needs and obligations for all the Departments within the DPW.

# HIGHWAY DEPARTMENT VEHICLE INVENTORY;

The Highway Department along with the Finance Committee utilizes an active Capital Plan for Departmental Vehicle Inventory that lists all the types of Equipment and Vehicles. This Document is updated when inventory is rotated either in or out of service (see attached). The <a href="estimated cost">estimated cost</a> for the listed units are to be determined near the replacement date or year to year due to the ever changing increase in products and production.

# **HIGHWAY DEPARTMENT ROADS**;

The Highway Department along with the Finance Committee developed a 5-Year Road Cost Analysis Plan after our investment into a Pavement Management System called "StreetLogix". This software and instrumentation allows us to scan our entire asphalt roadway system and in return we received a complete and thoroughly detailed condition of our network. Upon completion of our first scan in 2017 it was determined we had a PCI (Pavement Condition Index) of 70% Good. Over the last 5-years we have borrowed 1.3 million to off set our State Aid Chapter 90 Allocations (yearly State Aid \$150,000) to buy into a program we all believed in. We are currently in our last year of this plan and am Happy to say by being committed to this program our PCI has increased to a low 90% Excellent. Going forward I feel we have obtained our goals through aggressive borrowing. I recommend going forward we allocate a locked in cost for future road work to be

\$75,000. This allocation off-set from our State Aid Chapter 90 should be a yearly line item and any increases subject to inflation and the cost of living index method.

# HIGHWAY DEPARTMENT BRIDGE INFRASTRUCTURE;

The Town of West Stockbridge owns 8-Bridges. Over the past 30-years, 5 of these structures have been completely rebuilt with a life expediency of 75-100 years. Of the 3 remaining (Great Barrington Road/West Center Road and Cone-Hill Road) none of these are in any condition where they would cause concerns. Every couple of years MassDot performs inspections on all our Bridges where they provide reports that help us maintain and develop plans for any up and coming failing conditions. FY-24 has allocated \$100,000 to address some deficiencies that have been reported on the Cone-Hill Bridge. Currently we are working with MassDot on the Small Bridge Program that may help us fund any future repairs to this Bridge. The Great Barrington Road Bridge continues to perform well with no signs of wear.

# HIGHWAY DEPARTMENT CAPITAL INVENTORY DATA

REVISED NOVEMBER 2023

TIND	YEAR	MAKE	MODEL	INTRODUCED	el	COST	Served	LIFE EXPECT	REPLACE DATE
Trk. #1	2023	Ford	F-650	Truck is curn	ently bein	Truck is currently being built, delivery Fall 2024	Fall 2024	6-8 years	2030/2031
Trk. #2	2012	Internat.	7500 IH	5/10/2012	NEW	\$173,253	14+/-	8-10 years	Spare Unit N/A
Trk. #3	2024	Ford	F-350	Truck is bein	g built an	Truck is being built and delivery expected very soon	ted very soon	5-6 years	2030
Trk. #4	2018	Freight.	M-2 106	12/27/2017	NEW	\$181,475	4 +/-	8-10 years	2026
Trk. #5	2012	Ford	F-250	9/8/2016	pesn	\$23,520	-/+9	5-6 years	2022
Trk #6	2022 .	Ford	F-150	7/10/2022	NEW	\$39,580.	2 +/-	8-10 years	2031
Loader	2015	Komatso	WA-200	9/23/2015	NEW	\$138,425	8+/-	12 years	2027
Grader	1995	JohnDeere 672-B	672-B	7/01/2015	pesn	\$35,000	-/+/	20+/-years	2030
Backhoe	2008	JohnDeere	110-B/H	7/14/2008	NEW	\$38,000	-/+ 6	30+/-years	2038
Tractor	2014	JohnDeere	3046R	9/30/2014	NEW	\$47,000	4 +/-	15+/-years	2029
Mower	2023	BobCat	40FM	10/10/2022	NEW	\$10,638	2+/-	15+/-	2036
Chipper	1996	Vermeer	1230 T	7/10/2003	nseq	\$14,000	13+/-	20+/-years	2023
Roller	1993	Inger/Rand	DD-24	8/30/2011	nsed	\$9,500	-/+ 9	20+/-years	2025
Paver	1998	Lee-Boy	7,000T	7/10/2020	nsed	\$6,000	3+/-	20+/-years	2035
Trailer	1998	CAM	Super line	5/23/2007	pesn	\$5,500	17+/-	25+/-years	2024

# W.S.F.D

Rescue-3 2007 GMC Replace 2027 Would recommend start process now as new trucks are running 3 years to build need to replace with smaller truck like Ford F-550 would be 100% better to fit our needs!!

Engine-2 2009 Spartan Custom Cab Pumper Replace 2029
Engine-1 2014 Spartan Custom Cab Pumper Replace 2034
Would Recommend only replacing only one pumper and at some point getting a tanker instead once we have a building to support a tanker This would Fit the Department needs much

**Chief Traver** 

better.



# Capital Plan

FY26, 3 year, 5 year, 10 year estimates

July 15th

6:00pm

# **Cruisers 2025-2033**

Every two years, oldest vehicle gets replaced.

Approximately \$80,000 per vehicle with up fitting (add 12% for every year to estimate cost)

### **Department Phones FY26**

Cell phones for full time officers via our FirstNet account increasing budget by \$3,000 a year (38.99/per month/per officer as of last quote)

Officers need to call back other agencies, victims, reporting parties while on out doing business. Personal phones being used in potential legal cases risks officer's personal property being subject to subpoena. Majority of local departments issue cell phones, which the town owns, to their officers.

Example: Officer gets called to a house for a well-being check. Officer makes entry to the home and finds the person deceased. This officer then has to call dispatch, Chief of Police, Massachusetts state police detectives unit, Medical examiner, and potentially making next of kin notification, all from the officer's personal phone. We cannot leave the deceased person unattended until all these agencies decline to investigate the death.

### Body Worn Cameras (BWC) 2024-2026

Outfitting officers with BWC's approximately \$20,000 for a five year contract (last quote from Axon was \$18,000) Axon, Motorola vendors. (Grants available)

Officers and residents express interest in this project.

# Rotating technology replacements 2029

- Cruiser laptops will be replaced in 5 years. 3x \$2,500/per laptop
- Tasers run on 5 year contract. May need to be replaced (assess closer to 5 year mark)
- Lexipol Policy and Procedure management is contractual and will be added to budget for FY26 (approx. 4,267.80/yr)

Phone: (413) 232-8500

Fax: (413) 232-7938

21 State Line Road West Stockbridge MA 01266



# Staffing 2026

Increase Line Officer staffing by one additional officer. This will give WSPD full two officer per shift coverage in response to increasing standards of officer responses and safety.

Other local departments increasing staffing including Lenox going from 9 to 13 officers, their largest increase in 30 years. Multiple times officers have expressed interest in working here saying it sounds like the perfect town to work in but refuse to be the only officer covering a town with backup being minutes away. This will always hurt our candidate pool. *Cost projection dependent on Union contract*.

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# Facility 2033

Concerns from the Police perspective:

Persons in custody (prisoners)

Bringing in a prisoner that must be released from the car into the open space between the cruiser and building (industry standard provides secure garage where escape is impossible. Referred to as a Sally Port) Officers must then guide the prisoner who is handcuffed up a flight of stairs, turn them away from door code and then enter the building where the prisoner is then handcuffed to a shower seat bolted to the wall (in reach of the fire alarm pull station with a window directly behind them) No bathroom is available to them during the booking process. During the booking process the prisoner must then be un-cuffed to perform fingerprinted and photographing which means they walk freely throughout the station with doors on either side that do not lock from within. This entire process should be video recorded at all times but here it is not. A proper facility would have direct exterior access from a sally port to a completely secure and separate booking room.

# Staff areas

At present our locker room (which doubles as our kitchen) is completely unisex with a folding plastic door separating the area officer's change, to the rest of the department. This makes people extremely uncomfortable even at a time where the department does not employee any females.

### Secure information

Currently we cannot allow persons into the station as the area where officers keep sensitive information which is protected by law cannot be separated from public view. A proper facility would have a patrol room only accessible to CJIS certified personnel.

### Armory and inventory

At this building we have inadequate safety measures between doors and windows making the storing of firearms and very expensive equipment challenging. This also extends outside where the motor pool is not fenced in and the public freely walks past our cruisers all day. Ballistic/shatter resistant windows and key fobbed doorways with a fenced in "bulky evidence storage", motor pool is standard.

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# Property and Evidence

Our evidence room is not separate from our property room which is a huge concern for legal measures involving evidence in court. The room itself is also not up to industry standards providing improper fire protection (halon or similar system), no tamperproof logging of entry/exit, and the door is not secure with two separate forms of lock.

A proper facility to fit our needs for the next 100 years is greatly needed. We have run out of room to fit the current needs a police department has, to do its job effectively. The town only benefits from having proper facilities including professional ability to serve its residents, staff health and longevity, and legal protection. Creating a public safety complex also opens up new possibilities for grants by becoming a public safety entity opposed to department. North Adams, Lanesboro, Lenox, and Lee are all currently changes homes to fit the new age of policing. See attached building plans for similar examples for Public safety complexes

Phone: (413) 232-8500

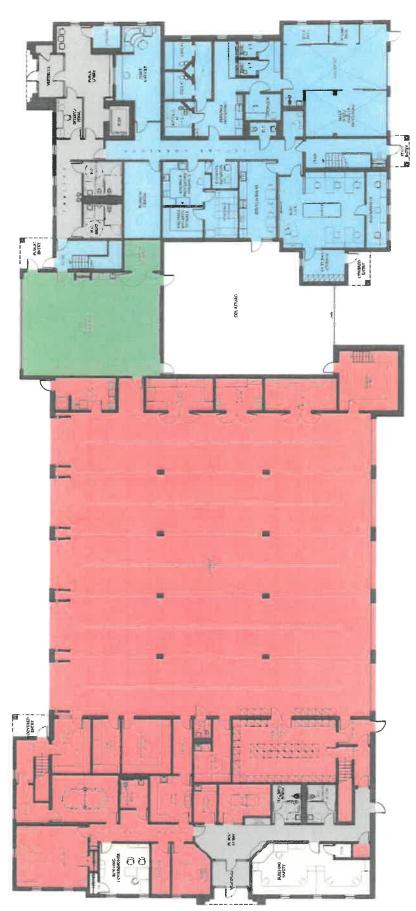
Fax: (413) 232-7938

## Spaces needed:

- Locker rooms
- Booking room
- Evidence room
- Armory/Inventory room
- Property room
- Patrol room
- Supervisor office
- Chief's office
- Admin office
- Records room
- Interview room

# Single Story Public Safety Complex Option APPARATUS BAY Police Department Circulation space Fire Department Shared space MEDICAL STOR WOMEN'S TURNOUT DECON. LAUNDRY SCBA ADMIN. REC. CHIEF CONF. EMT PLANBUNK 1 BUNK 4 WATCH CORR. MEN'S Legend BUNK 2 BUNK 3 DAY ROOM FITNESS MECH. JAN ELEC. RM. E.O.C. EVIDENCE COMMUNITY RM. RADIO IAN LOCKER INTER. TRAFFIC MEN'S NOMEN'S LOCKER GARAGE LOBBY RM CORR. Hdd (1) FIRST ELOCA PLAN. BOOKING VEST. 0 RECORDS CHIEF'S כפרר בפרר SGT. OFFICE ADMIN. CONF KITCHEN 0 ARMORY SALLY REPORT ROLL Q a 0 INTERVIEW





October 4, 2023



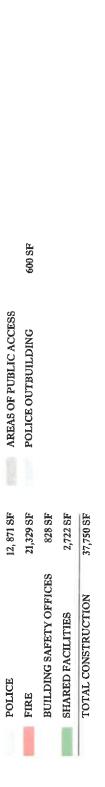


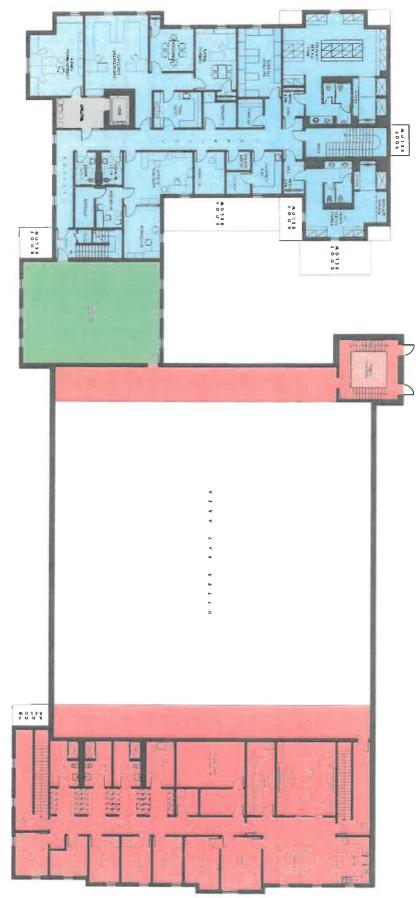
# Proposed Main Floor Plan

# PROPOSED PUBLIC SAFETY FACILITY FOR THE TOWN OF LEE, MA



JACUNSKI HUMES ARCHITTECTS, LLC





October 4, 2023





# PROPOSED PUBLIC SAFETY FACILITY Proposed Second Floor Plan

TOWN OF LEE, MA

