

DEPARTMENT OF POLICE

Byram Township



SUSSEX COUNTY NEW JERSEY



Chief Daniel DeVVald 10 Mansfield Drive Stanhope, New Jersey 07874 Tel. (973) 347-4008 Fax (973) 347-9089

To: Mr. Joseph Sabatini, Township Manager

From: Chief Daniel J. DeWald Subject: 5 Year Capital Budget

Date: 09/25/2024

Below is the preliminary 5 Year Capital Budget request. As previously discussed, the purchase of a replacement vehicle is anticipated each year, as well as the replacement Alco-test instrument that is being placed into service in the upcoming months. It is my understanding that this item has been budgeted for in previous years and we have been waiting for the New Jersey State Police to implement the new equipment.

In addition, the Police Department needs to start gradually replacing equipment that is nearing the end of its anticipated service life. Namely the six patrol rifles and the two All-Terrain Vehicles currently in use by the department.

The patrol rifles were purchased over a two-year period starting in 2008. Therefore, the newest rifle in service is at a minimum of 15 years old, which is close to end of life. Developments in the ballistics platform, lighting accessories and sighting technology have made advancements that result in superior products being available. The budgetary request for new rifles is for two per year in 2026-2028. The expenditure also does not consider any potential buy-back that may be offered by the vendor for the older rifles.

The two All-Terrain Vehicles were initially purchased in 2005 and the manufacturer is no longer in business. It has been expressed by the DPW Superintendent that the vehicles are nearing the end of their service life and parts may become difficult to acquire when repairs or maintenance are required. It is recommended that they be replaced with a brand from an established manufacturer. This would alleviate the fears of acquiring replacement parts while maintaining a department asset that has been in use for almost 20 years. The budgetary request for replacement vehicles is for one per year in 2026-2027. This cost could potentially be offset by the decommissioning and auctioning of the current vehicles.

Lastly, the introduction of Drone technology for use in the field of Law Enforcement has been extensively developed in recent years. Drones are commonly outfitted with cameras, night vision capabilities (FLIR) and real time video feeds. This allows for them to be utilized in a wide range of situations, including but not limited to search party assistance, outdoor rescue operations, natural disaster management, documenting crime scenes, major accident reconstruction, and aerial photography. The budgetary request for the purchase of a Drone, training and licensing of an Officer is included in 2025.

5-Year Capital Budget Items

Vehicles -	\$53,000 -	Per vehicle
	\$21,000 -	Outfit vehicle
	\$370,000 -	Total Expenditure
Alcotest -	\$23,000 -	New Alco-test Instrument
	\$1,000 -	Desk required for workstation
	\$24,000 -	Total Expenditure
Rifles -	\$2,000 -	Rifles with EO tech sight, light and accessories
	\$12,000 -	Total Expenditure
ATVs -	\$15,000 -	ATV including outfitting vehicle
	\$30,000 -	Total Expenditure
Drone -	\$20,000 -	Drone with training and licenses
	\$20,000 -	Total Expenditure

5 Year capital budget request total = \$456,000

5-Year Capital Budget Plan

2025 -	Replace Vehicle	\$74,000
	Alcotest with required workstation	\$24,000
	Drone	\$20,000
	TOTAL	\$118,000
2026 -	Replace Vehicle	\$74,000
	2 new patrol rifles	\$4,000
	1 All-terrain vehicle	\$15,000
	TOTAL	\$93,000
2027 -	Replace Vehicle	\$74,000
	2 new patrol rifles	\$4,000
	1 All-terrain vehicle	\$15,000
	TOTAL	\$93,000
2028 -	Replace Vehicle	\$74,000
	2 new patrol rifles	\$4,000
	TOTAL	\$78,000
2029 -	Replace Vehicle	\$74,000
	TOTAL	\$74,000

Byram Township Fire Department 6 Year Capital Project Planning Tool 2025-2030

Capital Project / Purchases	Specific Use	Source of Funding	2025	2026	2027	2028	2029	2030
SCBA Replacement - Entire Project - AFG	PEOSHA	Capital / AFG	\$266,000					
SCBA Bottle Replacement (Qty 13)	PEOSHA	Capital	\$20,000					
Tanker 7 Replacement or Refurb - 25 Years old	Tanker	Capital						\$350,000
Lock Box (Vehicle Cost (Qty 5) - Preliminary Estimate)	Vehicles	Capital	\$12,000					
Notes: - Units that secure master keys ranges from \$1200 - \$2400 - Provider range on Tanker from \$200,000 - \$500,000								
CAPITAL TOTAL COST	г		\$298,000	\$0	\$0	\$0	\$0	\$350,000

Vehicle P-1 2012 GMC 3500 EX Cab 4x4 *	2025	2026	2027	2028	2029	2030	2031	2032 60,000	2033	2034	2035	2036	2037	2038	2039
P-1 2012 GMC 5300 EX Cab 4x4 P-2 2017 F-350 DWR 4x4 P-4 2017 F-350 DRW 4x4 P-5 2018 F-350 SRW 4x4 Sewer P-6 2017 F-250 EX Cab 4x4 Lift Gate P-7 2019 F-350 EX Cab 4x4 Utility Body P-8 2022 F-350 SRW 4x4 P-9 2022 F-350 EX Cab 4x4 Diesel	65,000	65,000	65,000	65,000	70,000			60,000		75,000					
M-1 2020 Ford F550 Mason DumpM-2 2020 Ford F550 Mason DumpM-3 2022 Ford F550 Mason DumpM-4 2022 Ford F600 Mason Dump						105,000	105,000	110,000	110,000						
FB-1 2019 Ford F550 4x4 Flat Bed FB-2 2020 Ford F550 4X4 Flat Bed FB-3 2021 Ford F550 4X4 Flat Bed FB-4 2022 Ford F550 4x4 Long WB Flat Bed Diesel FB-5 2024 Ford F550 4x4 Crew Cab Flat Bed					85,000	86,000	87,000			85,000		100,000			
D-1 2022 Ford F750 Dump D-2 2015 Frieghtliner Dump D-3 2023 Kentworth Dump					300,000										
HL-1 2020 Kentworth Hook Lift										300,000					
2003 Mccormick CX70 2017 Case 521G XR Loader 2019 Case 580SN Backhoe 2019 Case TR310 Track Loader w/attach 2021 Case 321F Loader	80,000					130,000		100,000			125,000		100,000		
1996 Whacker Roller RD880 2017 Diamond Road Mower Attachment 2018 John Deere Midsize Tractor 2018 Bandit Chipper	90,000	50,000									25,000				
2019 John Deer tractor/w attachments 2019 Falcon Ashpalt Hot Box					45000						35,000				

Vehicle 2023 Orda Street Sweeper (purchased early 24)	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036 350,000	2037	2038	2039
2021 Perma Green Ride-On Applicator							15,000								
2017 Scag 72" Zero Turn mower S-1															
2017 Scag 72" Zero Turn mower S-2		16000													
2019 Scag 72" Zero Trun mower S-3			16,000												
2021 John Deere 48" Walk Behind							7000								
2022 Scag 72" Zero Turn mower S-4					16,000										
2023 Kifco Water Cannon															
2024 Scag 72" Zero Turn Mower S-5							16,000								
2047 00142055 5 1 1 7 1					10.000										
2017 CCM20SE Equipment Trailer					10,000										
2019 Sure Trac Mason Trailer						5,000									
2019 Sure Trac Tilt Tailer 7x13									10,000						
2020 Sure Trac implement trailer (milling trailer)						10,000									
2021 Sure Trac landscape trailer 22ft							8000								
2022 Quality 7x14 Landscape Trailer								6,000							
2023 Quality 7x14 Landscape Trailer									6,000						
2023 Sure Trac Tilt Trailer 5x10															

^{*} Back up truck,running untill no longer operational (end of year at best), shared with constuction when not used by DPW

From: <u>Michael Orgera</u>
To: <u>Joseph Sabatini</u>

Subject: RE: Preliminary Capital 2025

Date: Tuesday, October 15, 2024 6:48:39 AM

Attachments: <u>image001.png</u>

Joe.

Revised for you.

P-1, P-3 were replaced with FB-5 (truck still not delivered) P-3 was already auctioned and p-1 will be shortly due to mechanical issues.

P-9 is the superintendent's truck that is also set up for plowing.

2003 Mccormick and 2017 Diamond work in conjunction together. Increase is due recent pricing. This is the roadside mower setup.

2018 Bandit chipper has an expected life span past 2037 basing of prior chipper (20-25 years)

Scag mowers revised, they have life left and do not need to be replaced in 25, pushed them out a year

23 Kifco water cannon basing off prior canon shouldn't have to be replaced for 15-20 years and dependent on park upgrades (only used at CO)

2023 sure trac trailer due to what it is used for has expected life past 2037, also purchased out of DPW operating budget.

Will stop by this am to discuss.

Thanks Mike

From: Joseph Sabatini < jsabatini@byramtwp.org>

Sent: Monday, October 14, 2024 3:19 PM **To:** Michael Orgera <morgera@byramtwp.org>

Subject: FW: Preliminary Capital 2025

Mike,

Please find attached my spreadsheet that includes all departments. I have compared your schedule to mine and items in Yellow present as a question.

Thanks - Joe



Joseph W. Sabatini Byram Township Manager

Phone: 973.347.2500 x129

10 Mansfield Drive, Stanhope, NJ 07874

From: Michael Orgera < morgera@byramtwp.org>

Sent: Wednesday, July 3, 2024 11:02 AM

To: Joseph Sabatini < <u>isabatini@byramtwp.org</u>> **Cc:** Ashleigh Frueholz < <u>afrueholz@byramtwp.org</u>>

Subject: Preliminary Capital 2025

Joe/Ashleigh,

Attached is my 2025 Capital budget for vehicles and equipment. Some other items to put on the radar are as follows.

- 1. 2nd mobile message board \$22,000-\$25,000
- 2. Emergency standby generator for Lee Hill Building \$30,000-\$40,000
- 3. Digital sign for municipal complex \$40,000-\$50,000

We will also need to discuss allocation of funds/project scope for building systems within the Municipal building and DPW garage.

Thanks Mike