



CAPITAL IMPROVEMENT COMMITTEE

CAPITAL PROJECT WORKSHEET

Department: Town Clerk's Office

Prepared By: Cheryl Sass

Date: 5/12/2023

1. Project Name:	(14) Election Precinct Tabulators, (24) Pollbooks and (1) Central Scanner	5. FY Request:	<u>2024</u>
2. Project Location:	<u>Town Clerk's Office</u>	6. Source of Funding:	<u>Capital</u>
3. Priority Rating: (Scale of 1-5)	<u>1</u>	7. Est. Date of Completion:	<u>2 months</u>
4. Est. Cost:	<u>\$150,000</u>	8. Useful Life:	<u>20</u> years
9. Does this replace an existing item:	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> IF YES:	Age of current item <u>20</u> years	Mileage
		Condition of current item: <u>Fair</u>	
		Make/Model: <u>Accuvote Tabulators</u>	

10. Project Description:

Precinct Tabulators: Our current election tabulators are 20 years old and at the end of their useful life. Regular maintenance and refurbished replacement parts have become increasingly harder to get as Accuvote no longer supports the tabulators.

Pollpads: We currently have 2 pollpads that are used to check voters in during Early Voting in Person. This technology can also replace the paper check in and check out books used on Election Day, which will streamline the process.

Central Scanner: This is a high-speed tabulator. We are expecting close to 10,000 people to vote by mail in November, 2024. Those ballots are usually sent to the precincts on election day, opened, and fed through the tabulator. This takes hours at a time. A high speed tabulator will aid in processing the ballots prior to election day using a central tabulation location at Town Hall.

11. Describe Impact on Operating Budget:

Costs will be added each year for maintenance, software and application warranties.

12. Describe Department Priority:

In the next year and a half, there are 4 elections, including the Presidential primary in March of 2024 and the Presidential Election in November of 2024. It is imperative that we have tabulators that can be serviced properly before and after the elections.



CAPITAL IMPROVEMENT COMMITTEE

CAPITAL PROJECT WORKSHEET

Department: Randolph Police

Prepared By: Chief Anthony T. Marag

Date: 05/11/2023

1. Project Name: Automated External Defibrillators 5. FY Request: 2024

2. Project Location: Randolph 6. Source of Funding: Capital

3. Priority Rating: (Scale of 1-5) 1 7. Est. Date of Completion: 2025

4. Est. Cost: 43,000 8. Useful Life: 5+ years

9. Does this replace an existing item: YES ☐ NO ☒ IF YES: Age of current item years Mileage
Condition of current item:
Make/Model:

10. Project Description:

15 Automated External Defibrillators (AED)

11. Describe Impact on Operating Budget:

The operating budget would not be able to absorb the costs to purchase the AED's.

12. Describe Department Priority:

AED's are a vital piece of equipment that gives the community quick access to life-saving measures. 15 additional AED's would ensure that all cruisers are equipped. Equipping all cruisers with an AED increases the instances of quick response to medical emergencies as opposed to not having an AED ready which creates a lag in imperative medical care. Early defibrillation has been proven to be the most important link in the chain of survival.



CAPITAL IMPROVEMENT COMMITTEE

CAPITAL PROJECT WORKSHEET

Department: Randolph Police

Prepared By: Chief Anthony T. Marag

Date: 05/11/2023

1. Project Name: Police Cruisers

5. FY Request: 2024

2. Project Location: Randolph

6. Source of
Funding: Capital

3. Priority Rating:
(Scale of 1-5)

1

7. Est. Date of
Completion: 2025

4. Est. Cost: 175,000

8. Useful Life: 5+ years

9. Does this
replace an
existing item:

YES
☒

NO
☐

IF
YES:

Age of current item 5+ years Mileage

Condition of current item: Fair

Make/Model: Ford

10. Project Description:

3 Police Cruisers with necessary equipment.

11. Describe Impact on
Operating Budget:

The operating budget would not be able to absorb the costs to purchase the vehicles.

12. Describe Department
Priority:

Policing requires functional and safe vehicles to provide service to the community.



CAPITAL IMPROVEMENT COMMITTEE

CAPITAL PROJECT WORKSHEET

Department: Randolph Police

Prepared By: Chief Anthony T. Marag

Date: 05/11/2023

1. Project Name: Tasers 5. FY Request: 2024

2. Project Location: Randolph 6. Source of Funding: Capital

3. Priority Rating: (Scale of 1-5) 1 7. Est. Date of Completion: 2025

4. Est. Cost: 320,000 8. Useful Life: 5+ years

9. Does this replace an existing item: YES ☒ NO ☐ IF YES: Age of current item 5+ years
Condition of current item: Fair
Make/Model: Taser X26P

10. Project Description:

Replacement of Taser X26P's, as well as purchase new ones for recruits. 70 total devices needed.

11. Describe Impact on Operating Budget:

The operating budget would not be able to absorb the costs to replace and upgrade the current outdated/unsupported tasers.

12. Describe Department Priority:

The current tasers have been discontinued. Axon (formerly Taser Corp.) will no longer support the tasers with software and will not repair any that fail. They also will not cover liability on any components over 5 years old.



CAPITAL IMPROVEMENT COMMITTEE

CAPITAL PROJECT WORKSHEET

Department: Randolph Fire Department
Prepared By: Chief of Department Ron Cassford
Date: 5/11/2023

1. Project Name: Administrative Vehicle - Replacement 5. FY Request: 2024
2. Project Location: N/A 6. Source of Funding: Capital Borrowing
3. Priority Rating: (Scale of 1-5) 1 7. Est. Date of Completion: 2024
4. Est. Cost: 65,000 8. Useful Life: 10 years

9. Does this replace an existing item:

YES
S
☒

NO
☐

IF
YES
:

Age of current item: 27 years Mileage: 106,446

Condition of current item: fair

Make/Model: 1996 Ford F350

10. Project Description:

To purchase a 4 door, 4-wheel drive SUV from the Massachusetts state vehicle bid list. And supply it with necessary emergency lights and radio equipment. The replacement of our current Squad 1 service utility pickup truck and move our 2010 Chevrolet Silverado to the Squad 1 position which is also used as the backup Deputy Chief Shift Command vehicle. The vehicle being replaced is a 1996 Ford F350 Pickup style truck, which is many years over the 15 year life span recommended for this type of vehicle. The new vehicle will become the chief of operations vehicle and the current chief of operations vehicle will be passed over to the Fire Prevention office as Car 5. The current car 5, the Silverado will become the Squad 1 vehicle. This is consistent with how we rotate vehicles within the department.

11. Describe Impact on Operating Budget:

This vehicle has been serving the Town for more than 25 years now and is starting to show the effects of an aging emergency response vehicle.

**12. Describe Department
Priority:**

The vehicle is a Priority 1 as it will be over 25years old, the life span of a frontline service vehicle.



CAPITAL IMPROVEMENT COMMITTEE

CAPITAL PROJECT WORKSHEET

Department: Randolph Fire Department

Prepared By: Chief of Department Ron Cassford

Date: 5/11/2023

1. Project Name:	<u>Replacement of Structural Firefighting gear</u>	5. FY Request:	<u>2024</u>								
2. Project Location:	<u>N/A</u>	6. Source of Funding:	<u>Capital Borrowing</u>								
3. Priority Rating: (Scale of 1-5)	<u>1</u>	7. Est. Date of Completion:	<u>2024</u>								
4. Est. Cost:	<u>70,000</u>	8. Useful Life:	<u>10</u> years								
9. Does this replace an existing item:	<table border="1"><tr><td>YES <input checked="" type="checkbox"/></td><td>NO <input type="checkbox"/></td><td>IF YES:</td></tr></table>	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	IF YES:	<table border="0"><tr><td>Age of current item: <u>11</u> years</td><td>Mileage</td></tr><tr><td>Condition of current item: <u>good/fair</u></td><td></td></tr><tr><td>Make/Model: <u>2013 Morning Pride</u></td><td></td></tr></table>	Age of current item: <u>11</u> years	Mileage	Condition of current item: <u>good/fair</u>		Make/Model: <u>2013 Morning Pride</u>	
YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	IF YES:									
Age of current item: <u>11</u> years	Mileage										
Condition of current item: <u>good/fair</u>											
Make/Model: <u>2013 Morning Pride</u>											

10. Project Description:

The replacement of our structural firefighting gear that will reach the 10 year life span per National Fire Protection Agency (NFPA) standards.

11. Describe Impact on Operating Budget:

This represents approximately half of the department's memberships Personal Protection Equipment (PPE) that will be expiring in 2013-2014. The cost would be more than the equipment budget could provide for this important purchase.

**12. Describe Department
Priority:**

The PPE replacement is a priority in such that it is the gear the firefighters wear into the emergency incident. It is paramount to the safety of our members to have gear that is not degraded or older than the NFPA standard.



CAPITAL IMPROVEMENT COMMITTEE

CAPITAL PROJECT WORKSHEET

Department: Randolph Fire Department
Prepared By: Chief of Department Ron Cassford
Date: 5/11/2023

1. Project Name: Ambulance Replacement 5. FY Request: 2024
2. Project Location: N/A 6. Source of Funding: Capital Borrowing/ARPA
3. Priority Rating: (Scale of 1-5) 1 7. Est. Date of Completion: 2024
4. Est. Cost: 425,000 8. Useful Life: 6-8 years

9. Does this replace an existing item:	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	IF YES:	Age of current item: <u>7</u> years Mileage <u>110,805</u> Condition of current item: <u>good</u> Make/Model: <u>2017 Ford F550 Lifeline Ambulance</u>
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10. Project Description:

Replace 2017 Ford Lifeline Ambulance that was purchased and put into service in October of 2017. Currently the vehicle has 110,805 miles and has been in need of a few repairs over the past few years. This is currently our second oldest Ambulance in the fleet. Mileage will continue to climb and repairs are expected to increase in frequency with age.

11. Describe Impact on Operating Budget:

This is a continuation of our ambulance replacement program. By replacing our aging ambulance apparatus, we can reduce maintenance expenditures, vehicle downtime and increase the safe response and transport of patients and firefighters. We have received a grant from the DFS to pay \$250,000 for this ambulance however it is a reimbursed grant so funds are needed for payment, and they will be reimbursed.

**12. Describe Department
Priority:**

This is a priority 1 within the department as it is a vital part of our delivery of Emergency Medical Services. Currently medical incidents make up over 70 percent of our emergency responses.



CAPITAL IMPROVEMENT COMMITTEE

CAPITAL PROJECT WORKSHEET

Department: DPW and Fire Department

Prepared By: Chris Pellitteri

Date: 5/5/2023

1. Project Name: Central Station Apron Replacement 5. FY Request: FY24

2. Project Location: 10 Memorial Park Drive 6. Source of Funding: _____

3. Priority Rating: (Scale of 1-5) 1 7. Est. Date of Completion: _____

4. Est. Cost: \$90,000.00 8. Useful Life: 10+ years

9. Does this replace an existing item: YES ☒ NO ☐ IF YES: _____

Age of current item Unknown years Mileage _____

Condition of current item: Poor

Make/Model: _____

10. Project Description:

This project is to replace the driveway and sidewalk apron in front of the Central Fire Station on Memorial Park drive.

11. Describe Impact on Operating Budget:

Replacing the existing pavement will reduce the need for repeated patching. The concrete sidewalk apron will also not need patching and repair.

12. Describe Department Priority:

This project is a top priority for the department to replace so there are no trip hazards for students and pedestrians walking on the sidewalk and will also give fire apparatus a solid driveway.



CAPITAL IMPROVEMENT COMMITTEE

CAPITAL PROJECT WORKSHEET

Department: DPW

Prepared By: Chris Pellitteri

Date: 5/5/2023

1. Project Name: Chapter 90 5. FY Request: FY24

2. Project Location: Town Wide 6. Source of Funding: MassDOT

3. Priority Rating: (Scale of 1-5) 1 7. Est. Date of Completion: 2024

4. Est. Cost: \$700,000.00 8. Useful Life: 20 years

9. Does this replace an existing item: YES ☐ NO ☐ IF YES: ☐

Age of current item years Mileage

Condition of current item: Poor

Make/Model:

10. Project Description: Funding for roads and sidewalks.

11. Describe Impact on Operating Budget: A majority of the roads and sidewalks are in poor condition.

12. Describe Department Priority:



CAPITAL IMPROVEMENT COMMITTEE

CAPITAL PROJECT WORKSHEET

Department: DPW

Prepared By: Chris Pellitteri

Date: 5/5/2023

1. Project Name: Street Paving Improvements 5. FY Request: FY24

2. Project Location: Town Wide 6. Source of Funding: Capital

3. Priority Rating: (Scale of 1-5) 1 7. Est. Date of Completion: 2024

4. Est. Cost: \$1,300,000.00 8. Useful Life: 20 years

9. Does this replace an existing item:

YES
☐

NO
☐

IF
YES:

Age of current item _____ years Mileage

Condition of current item: Poor

Make/Model: _____

10. Project Description:

Additional funds for roads and sidewalks (\$700,000 provided by MASSDOT CH90)

11. Describe Impact on Operating Budget:

Majority of roads and sidewalks are in very poor condition

12. Describe Department Priority:



CAPITAL IMPROVEMENT COMMITTEE

CAPITAL PROJECT WORKSHEET

Department: DPW

Prepared By: Chris Pellitteri

Date: 5/5/2023

1. Project Name:	<u>Water Department Utility Truck (2)</u>	5. FY Request:	<u>FY24</u>								
2. Project Location:	<u>DPW Water Department</u>	6. Source of Funding:	<u></u>								
3. Priority Rating: (Scale of 1-5)	<u>1</u>	7. Est. Date of Completion:	<u></u>								
4. Est. Cost:	<u>\$85,000.00</u>	8. Useful Life:	<u>10+ years</u>								
9. Does this replace an existing item:	<table border="1"><tr><td>YES <input checked="" type="checkbox"/></td><td>NO <input type="checkbox"/></td><td>IF YES:</td></tr></table>	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	IF YES:	<table border="0"><tr><td>Age of current item <u>14</u> years</td><td>Mileage <u>103,400</u></td></tr><tr><td>Condition of current item: <u>Poor</u></td><td></td></tr><tr><td>Make/Model: <u>Ford F350 Utility Truck</u></td><td></td></tr></table>	Age of current item <u>14</u> years	Mileage <u>103,400</u>	Condition of current item: <u>Poor</u>		Make/Model: <u>Ford F350 Utility Truck</u>	
YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	IF YES:									
Age of current item <u>14</u> years	Mileage <u>103,400</u>										
Condition of current item: <u>Poor</u>											
Make/Model: <u>Ford F350 Utility Truck</u>											

10. Project Description:

This project is to the existing utility truck that the is in poor condition. This new vehicle will be equipped with a new crane mounted on a utility body. This vehicle will also be used for snow removal and will be powered by a gasoline engine to avoid potential emissions issues.

11. Describe Impact on Operating Budget:

Repair costs to get this vehicle continue to rise year over year while replacement parts are harder to find. This replacement will reduce the overall cost to the repair budget.

12. Describe Department Priority:

This project is a top priority for the department to replace this necessary piece of sewer maintenance equipment. The Water Department needs to respond to emergencies with reliable and safe equipment.



CAPITAL IMPROVEMENT COMMITTEE

CAPITAL PROJECT WORKSHEET

Department: DPW

Prepared By: Chris Pellitteri

Date: 5/5/2023

1. Project Name:	<u>Sewer Crane Truck</u>	5. FY Request:	<u>FY24</u>			
2. Project Location:	<u>DPW</u>	6. Source of Funding:				
3. Priority Rating: (Scale of 1-5)	<u>1</u>	7. Est. Date of Completion:				
4. Est. Cost:	<u>\$150,000.00</u>	8. Useful Life:	<u>10+ years</u>			
9. Does this replace an existing item:	<table><tr><td>YES <input checked="" type="checkbox"/></td><td>NO <input type="checkbox"/></td><td>IF <u>YES:</u></td></tr></table>	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	IF <u>YES:</u>	<p>Age of current item <u>14</u> years Mileage <u>104078</u></p> <p>Condition of current item: <u>Poor</u></p> <p>Make/Model: <u>Ford F450 Crane Truck</u></p>	
YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	IF <u>YES:</u>				

10. Project Description:

This project is to the existing crane truck that the is in poor condition. This new vehicle will be equipped with a new crane mounted on a utility body. This vehicle will also be used for snow removal and will be powered by a gasoline engine to avoid potential emissions issues.

11. Describe Impact on Operating Budget:

Repair costs to get this vehicle continue to rise year over year while replacement parts are harder to find. This replacement will reduce the overall cost to the repair budget.

12. Describe Department Priority:

This project is a top priority for the department to replace this necessary piece of sewer maintenance equipment. The Sewer Department needs to respond to emergencies with reliable and safe equipment.



CAPITAL IMPROVEMENT COMMITTEE

CAPITAL PROJECT WORKSHEET

Department: DPW

Prepared By: Chris Pellitteri

Date: 5/5/2023

1. Project Name: Dump Truck with Sander and Plow 5. FY Request: FY24

2. Project Location: DPW 6. Source of Funding: _____

3. Priority Rating: (Scale of 1-5) 1 7. Est. Date of Completion: _____

4. Est. Cost: \$250,000.00 8. Useful Life: 10+ years

9. Does this replace an existing item:

YES
☒

NO
☐

IF
YES:

Age of current item 32 years Mileage 71,000

Condition of current item: Poor

Make/Model: Chevy Top Kick Dump Truck and International DT466 Sander

10. Project Description:

This project is to replace the existing Dump Truck and International Sander for the Highway Department. This project will replace two trucks with one and will be used year-round as opposed to seasonal.

11. Describe Impact on Operating Budget:

Replacing this equipment will reduce the burden on the repair budget for the Highway Department. The past few years it has become more and more difficult for this truck to pass and stay in compliance with state safety inspection. By replacing two trucks with one truck that is capable of many tasks will reduce the cost of insurance as well.

12. Describe Department Priority:

This project is a top priority for the department to replace this necessary piece of snow equipment. The DPW has an aging fleet of these vehicles and they are a vital part of public safety during the winter months.



CAPITAL IMPROVEMENT COMMITTEE

CAPITAL PROJECT WORKSHEET

Department: DPW
Prepared By: Chris Pellitteri
Date: 5/5/2023

1. Project Name:	<u>Bucket Truck</u>	5. FY Request:	<u>FY24</u>
2. Project Location:	<u>DPW</u>	6. Source of Funding:	<u></u>
3. Priority Rating: (Scale of 1-5)	<u>1</u>	7. Est. Date of Completion:	<u></u>
4. Est. Cost:	<u>\$180,000.00</u>	8. Useful Life:	<u>10+ years</u>
9. Does this replace an existing item:	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	IF YES: <u></u>
		Age of current item	<u>28</u> years
		Mileage	<u>110,778</u>
		Condition of current item:	<u>Poor</u>
		Make/Model:	<u>International DT 466</u>

10. Project Description:

This project is to replace the existing Bucket Truck for the Highway Department. This truck is used for storm clean up and routine tree maintenance. A new truck will help maintain readiness for emergencies during and after storms.

11. Describe Impact on Operating Budget:

Replacing this equipment will reduce the burden on the repair budget for the Highway Department. The past few years it has become more and more difficult for this truck to pass and stay in compliance with state safety inspection.

12. Describe Department Priority:

A new bucket truck will help maintain readiness for emergencies during and after storms. This is a top priority.



CAPITAL IMPROVEMENT COMMITTEE

CAPITAL PROJECT WORKSHEET

Department: DPW
Prepared By: Chris Pellitteri
Date: 5/5/2023

1. Project Name: Brush Chipper 5. FY Request: FY24
2. Project Location: DPW 6. Source of Funding: _____
3. Priority Rating: (Scale of 1-5) 1 7. Est. Date of Completion: _____
4. Est. Cost: \$85,000.00 8. Useful Life: 10+ years

9. Does this replace an existing item:	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	IF YES:	Age of current item <u>27</u> years	Mileage 600 Hours
				Condition of current item: <u>Poor</u>	
				Make/Model: <u>Vermeer BC 1230</u>	

10. Project Description:

This project is to replace the existing brush chipper for the Highway Department. This brush chipper is used for storm clean up and routine tree maintenance. A new chipper will help maintain readiness for emergencies during and after storms.

11. Describe Impact on Operating Budget:

Replacing this equipment will reduce the burden on the repair budget for the Highway Department and will also reduce the need to have a rental machine while the present equipment is down for repairs.

12. Describe Department Priority:

A new chipper will help maintain readiness for emergencies during and after storms.



CAPITAL IMPROVEMENT COMMITTEE

CAPITAL PROJECT WORKSHEET

Department: DPW

Prepared By: Chris Pellitteri

Date: 5/5/2023

1. Project Name: Sewer I&I 5. FY Request: FY24

2. Project Location: Town Wide 6. Source of Funding: Capital

3. Priority Rating: (Scale of 1-5) 1 7. Est. Date of Completion: 2024

4. Est. Cost: \$700,000.00 8. Useful Life: 20 years

9. Does this replace an existing item: YES ☐ NO ☐ IF YES: ☐

Age of current item _____ years Mileage
Condition of current item: Poor
Make/Model: _____

10. Project Description: Elimination of inflow into the sewer system.

11. Describe Impact on Operating Budget: This is intended to limit the excess flow of ground water into the sewer system to control the costs of sewerage disposal.

12. Describe Department Priority: