

Town of Nags Head Capital Improvement Program Request Fiscal Years 2017-2018 through 2021-2022

1. Project:	Taser Replacement	2. Department	Police	3. Rank (Completed by TM)
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4. Project Description

To replace older Tasers and related equipment

5. Type of Project or Acquisition

<input checked="" type="checkbox"/> Replacement	<input type="checkbox"/> New
<input type="checkbox"/> Renovation	<input type="checkbox"/> Expansion
<input checked="" type="checkbox"/> Equipment	<input type="checkbox"/> Land

6. Project Justification

Electronic weapons have become one of law enforcement's most trusted tools, which help keep our officers and citizens safe. Tasers protect lives, prevent injuries, reduce litigation and save money when used appropriately by well trained officers. Our current Tasers only came with a two (2) year warranty. Each Taser will be assigned to a Nags Head law enforcement officer and is carried on the officer's duty belt on every shift. Once these tasers reach the age of 3 to 5 years they tend to start needing costly repairs. It is getting harder to repair our older X26 tasers due to their age. Many times we are unable to repair these tasers and have to pay the cost of purchasing a new taser, which only comes with a two year warranty. Taser Int'l is now offering a new program called the "Taser Assurance Plan" which allows us to upgrade tasers after five years and will provide warranty coverage for new tasers up to five years. This new program will also provide this department with up to three spare tasers, which will allow us to provide a taser to an officer even when their taser is sent off for repairs. The cost for the Taser Assurance Plan is listed under "Other". The police department will actively seek grants to cover the one time cost of these tasers over the next two fiscal years.

7. Implementation/Acquisition Schedule

Project Category	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	Beyond 2022
Planning and Design	<input type="checkbox"/>					
Land and Land Acquisition	<input type="checkbox"/>					
Construction	<input type="checkbox"/>					
Equipment Acquisition	<input checked="" type="checkbox"/>					
Miscellaneous	<input type="checkbox"/>					

8. Operating Budget Impact

	Personnel:	Capital/One Time Costs	Maintenance/ Operating Costs:	Other:	Total:
FY 2018:		\$5,471		\$2,005	\$7,476
FY 2019:		\$6,759		\$3,263	\$10,022
FY 2020:		\$0		\$3,263	\$3,263
FY 2021:		\$0		\$3,263	\$3,263
FY 2022:		\$0		\$0	\$0

9. Additional or Alternate Funding Sources

	FY 2018:	FY 2019:	FY 2020:	FY 2021:	FY 2022:	Beyond 2022:	Total:
Reserve:							\$0
Grants:	\$0	\$6,759					\$6,759
Other:							\$0
Other:							\$0
Other:							\$0
Total:	\$0	\$6,759	\$0	\$0	\$0	\$0	\$6,759

Town of Nags Head Capital Improvement Program Request Fiscal Years 2017-2018 through 2021-2022

1. Project:	Automatic External Defibrillators (AED's) for Police Vehicles	2. Department	Police	3. Rank (Completed by TAM)	
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4. Project Description
 To replace the aging AED's and acquire additional AED's for every patrol vehicle.

5. Type of Project or Acquisition

<input checked="" type="checkbox"/> Replacement	<input type="checkbox"/> New
<input type="checkbox"/> Renovation	<input checked="" type="checkbox"/> Expansion
<input checked="" type="checkbox"/> Equipment	<input type="checkbox"/> Land

6. Project Justification
 The police department currently has eight AED's with each unit is assigned to a patrol vehicle. Four of these eight AED's are over 10 years old and were initially purchased by the police department. The other four (4) AED's were donated to the police department by local businesses and vary in age from 5 to 3 years. It is our desire to replace our older units and purchase fifteen (15) additional units over a period of three (3) years, beginning in FY 17/18. Every year sudden cardiac arrest kills approximately 350,000 people in the United States. Receiving defibrillation from an AED is a key component of survival for these victims. Statistics show chances of survival from sudden cardiac arrest decreases by 7-10% every minute that a victim does not receive defibrillation. By equipping all police vehicles with AED's, officers would be able to deliver defibrillation when sudden cardiac arrest is suspected, reducing the wait time before EMS arrival. There is strong correlation between equipping police vehicles with AED's and reduced time until defibrillation, which ultimately translates into improved survival rates.

7. Implementation/Acquisition Schedule

Project Category	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	Beyond 2022
Planning and Design	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Land and Land Acquisition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Construction	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Equipment Acquisition	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Miscellaneous	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

8. Operating Budget Impact

	Personnel:	Capital/One Time Costs	Maintenance/ Operating Costs:	Other:	Total:
FY 2018:		\$14,000			\$14,000
FY 2019:		\$14,000			\$14,000
FY 2020:		\$14,000			\$14,000
FY 2021:		\$0			\$0
FY 2022:					\$0

9. Additional or Alternate Funding Sources

	FY 2018:	FY 2019:	FY 2020:	FY 2021:	FY 2022:	Beyond 2022:	Total:
Reserve:							\$0
Grants:							\$0
Other:							\$0
Other:							\$0
Other:							\$0
Total:	\$0	\$0	\$0	\$0	\$0	\$0	\$0

