

# Town of Nags Head Capital Improvement Program Request Fiscal Years 2016-2017 through 2020-2021

<b>1. Project:</b>	Active Shooter Preparedness Project	<b>2. Department</b>	Police	<b>3. Rank (Completed by TM)</b>
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**4. Project Description**

This project will allow the Nags Head Police Department to acquire necessary safety and communication equipment, which will provide our officers and citizens added protection when responding to high-risk calls, including active shooter situations.

**5. Type of Project or Acquisition**

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

**6. Project Justification**

Active shooters often carry weapons capable of firing bullets, which could penetrate our officer's Level II concealed ballistic vests. Nags Head Police Department wants to address this problem by purchasing ballistic plates (NIJ Level IV) and a ballistic helmet for each officer. Active Shooters are increasingly wearing body armor, which is not penetrable with standard firearms. It is our intent to purchase two rifles, which will be issued to patrol officers to provide them the means to stop the suspect and protecting our citizens. Additionally, we would purchase one (1) ballistic shield which would be used for cover protection during these type of incidents. Lastly, the Town of Nags Head has an elementary school within its town limits, where we hold active shooter training scenarios. It was discovered during these training sessions our two-way 800MHz radios used by Police, Fire and EMS were not fully operational inside the school. Our solution is to purchase and install a radio repeater inside the school, which will allow first responders to fully communicate during emergency situations.

**7. Implementation/Acquisition Schedule**

Project Category	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Beyond 2021
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 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 2017:		\$24,500			\$24,500
FY 2018:					\$0
FY 2019:					\$0
FY 2020:					\$0
FY 2021:					\$0

**9. Additional or Alternate Funding Sources**

	FY 2017:	FY 2018:	FY 2019:	FY 2020:	FY 2021:	Beyond 2021:	Total:
Reserve:							\$0
Grants:		\$24,500					\$24,500
Other:							\$0
Other:							\$0
Other:							\$0
<b>Total:</b>	<b>\$0</b>	<b>\$24,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$24,500</b>

**Town of Nags Head Capital Improvement Program Request Fiscal Years 2016-2017 through 2020-2021**

<b>1. Project:</b>	Taser Replacement	<b>2. Department:</b>	Police	<b>3. Rank (Completed by TM)</b>
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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 come 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 2017	FY 2018	FY 2019	FY 2020	FY 2021	Beyond 2021
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 2017:		\$5,485		\$988	\$6,473
FY 2018:		\$5,471		\$2,005	\$7,477
FY 2019:		\$6,759		\$3,263	\$10,022
FY 2020:		\$0		\$3,263	\$3,263
FY 2021:		\$0		\$3,263	\$3,263

**9. Additional or Alternate Funding Sources**

	FY 2017:	FY 2018:	FY 2019:	FY 2020:	FY 2021:	Beyond 2021:	Total:
Reserve:							\$0
Grants:	\$0	\$5,471	\$6,759				\$12,230
Other:							\$0
Other:							\$0
Other:							\$0
<b>Total:</b>	\$0	\$5,471	\$6,759	\$0	\$0	\$0	\$12,230

# Town of Nags Head Capital Improvement Program Request Fiscal Years 2016-2017 through 2020-2021

<b>1. Project:</b>	L3 Mobile Vision In-Car Camera System	<b>2. Department</b>	Police	<b>3. Rank</b> (Completed by TM)
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**4. Project Description**

To replace our current in-car camera system and expand its capabilities. \$25,000 financed over 3 years at 4% totaling \$25,986.

**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 Nags Head Police Department currently utilizes a software and hardware vendor, who has been unable to provide reliable service. We have had a unresolved video software issue that has resulted in the loss of videos. In addition, the hardware installed in the vehicles breaks down frequently, so we are spending a lot of time on the phone troubleshooting these hardware issues. Under normal circumstances we are waiting for replacement parts. Many times officer's cameras are down during this process, where no videos can be recorded. It is our intention to move to a different video manufacturer, L3 Mobile Vision who has an outstanding reputation for not only their hardware, but also offers a Digital Evidence Storage Solution. This product will provide us a scalable system that will allow us to eventually add both body camera and interview room videos. It will also allow us to manage all our digital evidence (i.e. .pdf's and photographs in one convenient location. As you may be aware, the cost of storage for digital files can be extremely expensive. L3's product however will allow us to archive our digital files to DVD's or tape drives, which cost much less than conventional network storage.

**7. Implementation/Acquisition Schedule**

Project Category	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Beyond 2021
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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" 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 2017:		\$0			\$0
FY 2018:		\$8,662			\$8,662
FY 2019:		\$8,662			\$8,662
FY 2020:		\$8,662			\$8,662
FY 2021:		\$0			\$0

**9. Additional or Alternate Funding Sources**

	FY 2017:	FY 2018:	FY 2019:	FY 2020:	FY 2021:	Beyond 2021:	Total:
Reserve:							\$0
Grants:							\$0
Other:							\$0
Other:							\$0
Other:							\$0
<b>Total:</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>



# Town of Nags Head Capital Improvement Program Request Fiscal Years 2016-2017 through 2020-2021

<b>1. Project:</b>	Body Camera System	<b>2. Department:</b>	Police	<b>3. Rank (Completed by TM)</b>
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**4. Project Description**  
 To add body cameras to each patrol officers assigned equipment. \$30,000 financed over 3 years at 4% total \$31,185.

**5. Type of Project or Acquisition**

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

**6. Project Justification**  
 Body cameras are quickly becoming a valuable and inevitable tool for all law enforcement agencies. There are a number of benefits that come with police body cameras. These cameras are designed to be worn on the officer's uniform and can be activated automatically when certain criterias are met, such as blue light activation or excessive G-forces or they can be manually turned on by the officer each time they have any citizen contact. The main benefit of these cameras is the fact that they can be used to capture incidents that often occur when officers are out of the in-car cameras viewing area. While dashboard cameras can capture some evidence, body cameras ensure a recording is taken directly in the midst of the incident. The use of body cameras encourage more accountability and transparency for both police and civilians. They also preserve evidence from field interviews and arrests, many times allowing a jury to actually view the crime scene as the officer found it. Body worn cameras also will help us determine what training should be done based on how officers handle calls. The storage and management of body camera videos will be incorporated into the L3 Digital Evidence Management System.

**7. Implementation/Acquisition Schedule**

Project Category	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Beyond 2021
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 type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" 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 2017:	_____	_____	_____	_____	\$0
FY 2018:	_____	_____	_____	_____	\$0
FY 2019:	_____	\$10,395	_____	_____	\$10,395
FY 2020:	_____	\$10,395	_____	_____	\$10,395
FY 2021:	_____	\$10,395	_____	_____	\$10,395

**9. Additional or Alternate Funding Sources**

	FY 2017:	FY 2018:	FY 2019:	FY 2020:	FY 2021:	Beyond 2021:	Total:
Reserve:	_____	_____	_____	_____	_____	_____	\$0
Grants:	_____	_____	_____	_____	_____	_____	\$0
Other:	_____	_____	_____	_____	_____	_____	\$0
Other:	_____	_____	_____	_____	_____	_____	\$0
Other:	_____	_____	_____	_____	_____	_____	\$0
<b>Total:</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

**Town of Nags Head Capital Improvement Program Request Fiscal Years 2016-2017 through 2020-2021**

<b>1. Project:</b>	<b>Replacement of the 800Mhz Radio System</b>	<b>2. Department</b>	<b>Police</b>	<b>3. Rank (Completed by TM)</b>	
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**4. Project Description**  
 To replace the aging 800 Mhz in-car & portable radios. \$50,000 in scheduled replacements over a (3) year period totaling \$155,916. Debt payments will be \$17,324 per year over (3) years at 4% interest each replacement year. Debt payments total \$51,972 for each replacement

**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**  
 In 2009, the Town of Nags Head purchased our current 800 MHz radio system for both the Police and Fire Department. These radios are considered essential tools, which allow our first responders to be dispatched to incidents and allow them to communicate with each other at those incidents. In beginning in FY 2021 those same radios will be 12 years old and will at that point be at their "end of life". Every year, maintenance and repair of these radios are costly and as they age each department will incur additional costs to their maintenance / repair of equipment budgets. In order to be fiscally responsible, both police and fire are seeking to begin the replacement of their radio systems over a three (3) year period beginning in FY 20/21.

**7. Implementation/Acquisition Schedule**

Project Category	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	Beyond 2021
Planning and Design	<input type="checkbox"/>	<input type="checkbox"/>				
Land and Land Acquisition	<input type="checkbox"/>	<input type="checkbox"/>				
Construction	<input type="checkbox"/>	<input type="checkbox"/>				
Equipment Acquisition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Miscellaneous	<input type="checkbox"/>	<input type="checkbox"/>				

**8. Operating Budget Impact**

	Personnel:	Capital/One Time Costs	Maintenance/ Operating Costs:	Other:	Total:
FY 2017:	_____	_____	_____	_____	\$0
FY 2018:	_____	_____	_____	_____	\$0
FY 2019:	_____	_____	_____	_____	\$0
FY 2020:	_____	_____	_____	_____	\$0
FY 2021:	_____	\$17,324	_____	_____	\$17,324
Beyond 2021:	_____	\$138,592	_____	_____	\$138,592

**9. Additional or Alternate Funding Sources**

	FY 2017:	FY 2018:	FY 2019:	FY 2020:	FY 2021:	Beyond 2021:	Total:
Reserve:	_____	_____	_____	_____	_____	_____	\$0
Grants:	_____	_____	_____	_____	_____	_____	\$0
Other:	_____	_____	_____	_____	_____	_____	\$0
Other:	_____	_____	_____	_____	_____	_____	\$0
Other:	_____	_____	_____	_____	_____	_____	\$0
<b>Total:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0