



TIP Revisions Report  
Cape Cod

FFY2024-2028 TIP Amendment #1

STIP: 2024 - 2028 (A)

Type	Value Changed	Date of Change	Former Value	New Value	Variance	Comments
Federal Fiscal Year 2024						
Mobility Assistance Program						
<b>CCRTA011662 : Outer Cape Community Solutions - Outer Cape's Regional Transportation Work Group for Rural Mobility Enhancement</b>						
Amendment	2024: CCRTA-OT-Mobility Assistance Program-ETF	12/20/2023	\$0	\$24,992	\$24,992	
<b>T00152 : CCRTA - BUY REPLACEMENT 30 FT BUS</b>						
Amendment	2024: CCRTA-OT-Mobility Assistance Program-OF	1/12/2024	\$0	\$1,265,929	\$1,265,929	
Operating						
<b>RTD0010606 : CCRTA - OPERATING ASSISTANCE-Fixed Route/Demand Response</b>						
Amendment	2024: CCRTA-OT-Operating-OF	1/12/2024	\$980,000	\$5,293,255	\$4,313,255	
Amendment	2024: CCRTA-OT-Operating-SCA	1/12/2024	\$980,000	\$5,293,255	\$4,313,255	
<b>RTD0010607 : CCRTA - MOBILITY MANAGEMENT</b>						
Amendment	2024: CCRTA-OT-Operating-OF	1/2/2024	\$1,300,000	\$640,000	-\$660,000	
Amendment	2024: CCRTA-OT-Operating-SCA	1/2/2024	\$325,000	\$160,000	-\$165,000	
<b>RTD0010608 : CCRTA - NON FIXED ROUTE ADA PARA SERV</b>						
Amendment	2024: CCRTA-OT-Operating-OF	1/2/2024	\$900,000	\$240,000	-\$660,000	
Amendment	2024: CCRTA-OT-Operating-SCA	1/2/2024	\$225,000	\$60,000	-\$165,000	
<b>T00142 : CCRTA - PREVENTATIVE MAINTENANCE - Steamship Authority</b>						
Amendment	2024: CCRTA-OT-Operating-5307	1/12/2024	\$7,435,136	\$13,055,754	\$5,620,618	
Amendment	2024: CCRTA-OT-Operating-LF	1/12/2024	\$1,858,784	\$3,263,938	\$1,405,154	
RTA Facility & System Modernization						



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<b>RTD0010616 : CCRTA - South Dennis Bus Operations Center/REHAB/RENOVATE - MAINTENANCE FACILITY</b>						
Amendment	2024: CCRTA-OT-RTA Facility & System Modernization-5307	1/12/2024	\$0	\$26,400	\$26,400	
Adjustment	2024: CCRTA-OT-RTA Facility & System Modernization-RTACAP	1/12/2024	\$0	\$6,600	\$6,600	
<b>T00136 : CCRTA- ACQUIRE MISC EQUIPMENT</b>						
Adjustment	2024: CCRTA-OT-RTA Facility & System Modernization-OF	12/29/2023	\$100,000	\$436,450	\$336,450	
<b>T00139 : CCRTA - Construction - Bus Shelters</b>						
Adjustment		1/12/2024	OF	RTACAP		



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RTA Facility & Vehicle Maintenance						
<b>RTD0010604 : CCRTA - Hyannis Transportation Center/REHAB/RENOVATE BUS STATIONS</b>						
Amendment	2024: CCRTA-OT-RTA Facility & Vehicle Maintenance-5307	12/29/2023	\$914,640	\$108,400	-\$806,240	
Amendment	2024: CCRTA-OT-RTA Facility & Vehicle Maintenance-RTACAP	12/29/2023	\$228,660	\$27,100	-\$201,560	
Adjustment		1/12/2024	OF	5307		
<b>T00134 : CCRTA - Construction- EV Infrastructure</b>						
Adjustment	Description	12/29/2023	CCRTA - Construction- Power Distribution Substation	CCRTA - Construction- EV Infrastructure		
Adjustment	2024: CCRTA-OT-RTA Facility & Vehicle Maintenance-OF	12/29/2023	\$750,000	\$389,000	-\$361,000	
<b>T00135 : CCRTA- Acquire- ADP Hardware</b>						
Adjustment	2024: CCRTA-OT-RTA Facility & Vehicle Maintenance-OF	12/29/2023	\$25,800	\$43,200	\$17,400	
<b>T00143 : CCRTA - Acquisition ADP Software</b>						
Adjustment	2024: CCRTA-OT-RTA Facility & Vehicle Maintenance-OF	12/29/2023	\$15,000	\$80,000	\$65,000	
<b>T00145 : CCRTA - Acquisition Support Vehicles</b>						
Amendment	2024: CCRTA-OT-RTA Facility & Vehicle Maintenance-OF	1/2/2024	\$70,000	\$0	-\$70,000	
RTA Replacement Facilities						
<b>T00138 : CCRTA - Construction- Maintenance Facility</b>						
Amendment	2024: CCRTA-OT-RTA Replacement Facilities-OF	12/29/2023	\$25,000,000	\$0	-\$25,000,000	
<b>T00140 : CCRTA - REAL ESTATE ACQUISITION OPERATIONS FACILITY</b>						
Amendment	2024: CCRTA-OT-RTA Replacement Facilities-OF	12/29/2023	\$3,000,000	\$0	-\$3,000,000	
RTA Vehicle Replacement						



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<b>RTD0010621 : CCRTA - BUY REPLACEMENT &lt;30-FT BUS - DISCRETIONARY</b>						
Amendment	2024: CCRTA-OT-RTA Vehicle Replacement-DRTACAP	12/29/2023	\$300,000	\$0	-\$300,000	
Amendment	2024: CCRTA-OT-RTA Vehicle Replacement-DOF	12/29/2023	\$750,000	\$0	-\$750,000	
<b>T00133 : CCRTA - BUY REPLACEMENT &lt;30 FT BUS</b>						
Adjustment		1/12/2024	OF	OF		
Amendment	2024: CCRTA-OT-RTA Vehicle Replacement-RTACAP	1/12/2024	\$157,108	\$138,500	-\$18,608	
Amendment	2024: CCRTA-OT-RTA Vehicle Replacement-OF	1/12/2024	\$5,461,984	\$554,000	-\$4,907,984	
<b>T00152 : CCRTA - BUY REPLACEMENT 30 FT BUS</b>						
Amendment	2024: CCRTA-OT-RTA Vehicle Replacement-RTACAP	1/12/2024	\$0	\$201,568	\$201,568	
Technical Assistance						
<b>T00141 : CCRTA - Training Electric Bus</b>						
Adjustment	2024: CCRTA-OT-Technical Assistance-OF	12/29/2023	\$28,000	\$10,000	-\$18,000	



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Type	Value Changed	Date of Change	Former Value	New Value	Variance	Comments
Federal Fiscal Year 2026						
Ferry Boat & Facilities						
<b>CCRTA011754 : Steamship Authority - Woods Hole Terminal Solar Power Project</b>						
Amendment	2026: CCRTA-OT-Ferry Boat & Facilities-OF	1/2/2024	\$0	\$2,500,000	\$2,500,000	
Adjustment		1/2/2024	5307	OF		
Adjustment	Description	1/2/2024	Woods Hole Solar Panel and Improvements	Steamship Authority - Woods Hole Terminal Solar Power Project		
Amendment	2026: CCRTA-OT-Ferry Boat & Facilities-OF	1/2/2024	\$0	\$11,400,000	\$11,400,000	

Comments on DRAFT FFY2024-2028 TIP Amendment #1 will be accepted through February 12, 2024 via mail, hand delivered, by facsimile, or via e-mail, as follows:

Mailed or dropped off:

Cape Cod Commission Transportation Program  
Colleen Medeiros, Transportation Program Manager  
3225 Main Street (Route 6A)  
PO Box 226  
Barnstable MA 02630-0226

Sent by facsimile to the attention of Colleen Medeiros, Transportation Program Manager: FAX: 508-362-3136 Electronic mail "email"—please put "TIP" in the subject line and sent to: [colleen.medeiros@capecodcommission](mailto:colleen.medeiros@capecodcommission)



# Woods Hole, Martha's Vineyard and Nantucket Steamship Authority

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November 30, 2023

Mr. Steven Tupper, P.E.  
Transportation Program Manager  
Cape Cod Commission  
3225 Main Street | P.O. Box 226  
Barnstable, MA 02630

Reference: Transportation Improvement Plan

Dear Steven;

I would like to request that the following Steamship Authority capital projects be added to the list of Projects in Need of Funding as part of the Cape Cod Metropolitan Planning Organization's Transportation Improvement Plan:

<b>Project Title</b>	<b>Estimated Cost</b>
WHMVNSSA Woods Hole Terminal Solar Power, Site Improvements & Amenities >>>.....	\$14,000,000

These projects are eligible for partial funding through the Federal Transit Administration's FY 2019 5307 Passenger Ferry grant.

The Steamship Authority as a subrecipient has currently been allocated \$2,500,000 under this program. Our intent would be to request an amendment to have that project included in the current year's TIP. A more detailed description of the project is attached.

Please do not hesitate to contact me if you have any questions or need any additional information in this regard.

Sincerely,

Mark K. Rozum  
Treasurer/Comptroller

# Woods Hole, Martha's Vineyard and Nantucket Steamship Authority

## 1. Project Proponent:

Woods Hole, Martha's Vineyard and Nantucket Steamship Authority

The Steamship Authority is a public instrumentality created by the Commonwealth of Massachusetts, pursuant to Chapter 701 of the Acts of 1960, as amended, for the purpose of providing adequate transportation of persons and the necessities of life for the islands of Martha's Vineyard and Nantucket.

## 2. Project Description:

The Solar Power and Amenities project supports the larger Woods Hole terminal replacement project and consists of reconfiguring the existing entrances, exits and on lot drive lanes to allow for better traffic flow for pedestrian bikes and vehicles. To accommodate these changes, two soldier pile retaining walls will be constructed along the perimeter of the facility. The north canopy over the bike parking area, along with the south canopy over the employee parking lot will be fitted with solar panels. EV charging stations will be installed for the Agency's shuttle buses, intermodal buses and passenger vehicles. A dog park and site landscaping are also included as part of the project.

The project is a follow-on project to the construction of a new Woods Hole terminal facility that was made possible by the funding secured from the FY 2019 5307 Passenger Ferry grant. As part of long-term sustainability by reducing green-house emissions and mitigating climate change, the project incorporates solar panels to supplement the energy needs of the Woods Hole terminal and introduces EV charging stations. The use of solar panels will reduce the overall carbon footprint of the agency and reduce local energy demands. The use of solar at the terminal will help the agency save money on energy costs, allowing the agency to invest more money into the transit system. Solar is also one of the key strategies identified by the local government agencies and communities for improving air quality.

## 3. Project Timing:

The Steamship Authority expects the work to start in 1st quarter 2026 with final work being completed in the 4th quarter of 2026.

## 4. Project Funding:

The Steamship Authority is expected to be funded by Federal Transit Administration's 5307 FY 2019 5307 Passenger Ferry grant Formula funds. Approximately \$2,500,000, is expected to be spent in allocated awards.

## 5. Other Relevant Facts:

The Steamship Authority has operated without deficit assessments against its port communities since 1962 and without any operating subsidies typically provided to similar ferry systems in other states. In 2022, the Authority transported 2,903,528 passengers, 490,848 automobiles and 204,525 trucks to or from the islands.