

Bus & Bus Facilities Mini Overhaul Project

TIP ID	40-1701-63	Year of Operation	2020
Agency	MTA - Transit	Project Type	Fleet improvement
Project Category	Transit	Functional Class	NA
Conformity Status	Exempt	Physical Data	NA
CIP or CTP ID(s)	TBD	Est. Total Cost	\$762,000

Description:

Over the next three years, 50 of the existing MTA bus vehicles will be eligible to enter the Bus Mini Overhaul Program. By design, this program will proactively repair and replace multiple bus components at key points in the vehicle's life. These components include the vehicle engine, brakes, suspension, body, paint, and wheelchair/ADA, electrical, and pneumatic systems.

Justification:

To improve bus reliability, the MTA has developed a new mini overhaul program for its bus vehicles that will simultaneously increase vehicle lifespan, improve maintenance efficiency, reduce mechanical breakdowns, mitigate safety risks, develop the workforce through training, and save the agency money.

Amendment: This amendment adds a new project to the 2017-2020 TIP using a federal Bus and Bus Facilities Discretionary Grant. The amendment adds federal funds to FY 2017 in the amount of \$533,000 along with \$229,000 in matching funds for a total project cost of \$762,000.

Connection to Long-Range Transportation Planning Goals:

2.C Improve and Maintain the Existing Infrastructure -- Maintain/replace transit vehicles.





Bus & Bus Facilities Mini Overhaul Project

(Funding in Thousands)

Section 5339 (Bus and Bus Facilities Discretionary Grant) -NEW

Phase	FY 2017 Federal Funds	FY 2017 Matching Funds	FY 2018 Federal Funds	FY 2018 Matching Funds	FY 2019 Federal Funds	FY 2019 Matching Funds	FY 2020 Federal Funds	FY 2020 Matching Funds	Total Four-Year Funding Request
CON	\$533	\$229	\$0	\$0	\$0	\$0	\$0	\$0	\$762
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Subtotal	\$533	\$229	\$0	\$0	\$0	\$0	\$0	\$0	\$762
Total	\$533	\$229	\$0	\$0	\$0	\$0	\$0	\$0	\$762