



Goal 7.3 ENHANCE AND SUSTAIN EL PASO'S INFRASTRUCTURE NETWORK

FY 25 Low or No Emissions Grant Buses and Bus Facilities Program

June 10, 2025

Sun Metro Current Inventory

Total Number of Transit Route Supervisor Vans:

- (14) 2017 Ford Transit Extended CNG Vans
- All vans have exceeded the federal useful life of 8 years in service
- Total units that need replacement (14)



Figure 1: 2017 Ford Transit Extended CNG Van

Grant Budget

Grant Name: 2025 Low or No Emissions (FTA) Grant

Scope of work: Purchase 14 New CNG E Transit Vans (350)

Grant Request Amount: \$1,963,500.00

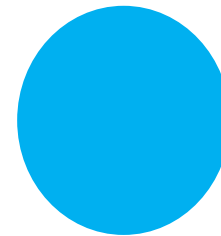
Total Match Amount: \$346,500.00

Application Opened: May 14, 2025

Application Deadline: July 14, 2025

Note: Sun Metro was awarded Transportation Development Credits from TXDOT in the amount of \$161,700.00 to reduce City match to 184,800.00.

Expense Forecast:						
FY 2025 Low or No Emission Grant Program and Buses and Bus Facilities						
Project: Sun Metro Transit Route Vans Replacement Project						
	Cost per unit	Quantity	Total Project Cost	Total Match	Grant Request Amnt	City Cash Match
2025 CNG E-Transit Van 350 (Base Model)	\$100,000.00	14	\$1,400,000.00	\$210,000.00	\$1,190,000.00	\$210,000.00
Purchase and Installation of CNG Conversion Kit and Parts	\$40,000.00	14	\$560,000.00	\$84,000.00	\$476,000.00	\$84,000.00
Painting and Striping	\$20,000.00	14	\$280,000.00	\$42,000.00	\$238,000.00	\$42,000.00
Purchase and Installation of Emergency Lighting and Appurtenances	\$5,000.00	14	\$70,000.00	\$10,500.00	\$59,500.00	\$10,500.00
Grand Total	\$165,000.00		\$2,310,000.00	\$346,500.00	\$1,963,500.00	\$346,500.00
Sun Metro will be requesting Transportation Development Credits (TDCs) from TXDOT						



Recommendation

Mass Transit Department Board authorizes the City Manager to approve the submission of the grant application and budget proposal to the FTA for consideration of the FTA FY25 Low or No Emission Grant Program and the Grants for Buses and Bus Facilities Competitive Program.



MISSION



Deliver exceptional services to support a high quality of life and place for our community.

VISION



Develop a vibrant regional economy, safe and beautiful neighborhoods and exceptional recreational, cultural and educational opportunities powered by a high performing government.



VALUES

Integrity, Respect, Excellence,
Accountability, People