## ELIGIBLE FEDERAL FUNDING SOURCES FOR THE PROCUREMENT OF ZERO-EMISSION BUSES

PROGRAM	ELIGIBILITY REQUIREMENTS	AGENCY/TYPE
Section 5307 Urbanized Area Formula Grants <sup>1</sup>	Buses to be procured must have a nexus with the large urbanized areas (UZA, as defined by the US Census) within Los Angeles County to which the funds are apportioned or allocated, as applicable.	FTA/Formula
Section 5309 Capital Investment Grants <sup>1</sup>	Buses to be procured must be included as part of the initial acquisition of rolling stock for a New Starts/Small Starts bus rapid transit (BRT) system or associated with Core Capacity BRT corridor improvements that increase capacity by not less than 10%. The procurement of buses only, and of buses to be assigned to routes operating on high occupancy vehicle lanes or on high occupancy toll lanes, is an ineligible expense.	FTA/Competitive
Section 5310 Enhanced Mobility of Seniors & Individuals with Disabilities Formula Grants	Buses to be procured must be used to assist with meeting the transportation needs of the elderly and persons with disabilities who travel to/from or within the UZA within Los Angeles County to which the funds are apportioned or allocated, as applicable.	FTA/Formula
Section 5311 Rural Areas Formula Grants	Buses to be procured must be used to support public transportation in rural areas in Los Angeles County with populations less than 50,000.	FTA/Formula
Section 5337 State of Good Repair Grants <sup>1</sup>	Buses to be procured must be for replacements that either operate on existing BRT systems or are used for providing transit service on high occupancy vehicle lanes. Buses to be procured solely for expansion are not eligible.	FTA/Formula
Section 5339 Buses and Bus Facilities Formula Grants	Buses to be procured must have a nexus with the large urbanized areas (UZA, as defined by the US Census) within Los Angeles County to which the funds are apportioned or allocated. Acquisition of buses for fleet replacement and expansion are eligible.	FTA/Formula

## ELIGIBLE FEDERAL FUNDING SOURCES FOR THE PROCUREMENT OF ZERO-EMISSION BUSES

PROGRAM	ELIGIBILITY REQUIREMENTS	AGENCY/TYPE
Section 5339 Buses and Bus Facilities Competitive Grants	Acquisition of buses for fleet replacement and expansion are eligible.	FTA/Competitive
Section 5339 Low or No Emission Grants	Acquisition of buses for fleet replacement and expansion are eligible.	FTA/Competitive
Section 149 Congestion Mitigation and Air Quality Improvement	CMAQ funds "transferred" from the Federal Highway Administration (FHWA) to FTA may be used for the procurement of zero-emission buses due to their air quality benefit.	FHWA/Formula
Section 133 Surface Transportation Block Grant <sup>1</sup>	STP funds "transferred" from FHWA to FTA may be used for the procurement of zero-emission buses for improving the conditions and performance of surface transportation.	FHWA/Formula
Transportation Investment Generating Economic Recovery Grant	TIGER funds may be used for the procurement of zero-emission buses if included as part of the scope of work of a BRT project that promises significant economic and environmental benefits to an entire metropolitan area or region.	USDOT/Competitive
Vehicle Technologies Multi-Topic	Requires community-based partnerships among state and local governments and the private sector to accelerate the use of commercially available electric drive and alternative fuel vehicles, including zero-emission buses.	US Department of Energy/Competitive

<sup>1.</sup> Funding source is currently programmed by Metro for other competing uses.

## ELIGIBLE STATE AND LOCAL FUNDING SOURCES FOR THE PROCUREMENT OF ZERO-EMISSION BUSES

PROGRAM	ELIGIBILITY REQUIREMENTS	AGENCY/TYPE
Zero-Emission Truck and Bus Pilot Commercial Deployment	Buses to be procured must provide benefits to disadvantaged communities by operating on routes located within, or directly benefitting, these communities. Buses must meet applicable certification requirements of the California Air Resources Board (CARB).	CARB/Competitive
Hybrid and Zero- Emission Truck and Bus Voucher Incentive	Buses to be procured must be located in a disadvantaged community. The voucher amount depends on the gross vehicle weight rating of the buses. The amount per voucher for a zero-emission bus is currently \$110,000 for maximum of 100 buses and \$45,000 for each additional bus (up to a maximum of 200 vouchers per fleet). Buses must demonstrate a thirty-five mile all-electric range. If the bus is fast charge compatible, then it must demonstrate a twenty mile all-electric range. Buses must be CARB-certified.	CARB/First-come, First-served
Transit and Intercity Rail Capital	Buses to be procured must provide a direct, meaningful, and assured benefit within and/or to disadvantaged communities.	California State Transportation Agency/Competitive
Low Carbon Transit Operations	Buses to be procured must be used to support new or expanded service. At least 50% of the total funds an agency receives must be expended on projects that will benefit disadvantaged communities.	California Department of Transportation/ Formula
Affordable Housing and Sustainable Communities	Buses to be procured must benefit disadvantaged communities in transit oriented development or integrated community project areas. Requires 50% of available funds to be invested in projects that benefit disadvantaged communities.	Strategic Growth Council/Competitive
Carl Moyer Memorial Air Quality Standards Attainment	The procurement of buses must not be to comply with any regulation, memorandum of understanding, or other legal mandate. The maximum grant amounts for the procurement of each bus for fleet expansion or for replacement are currently limited to 25% of the cost and \$60,000, respectively.	South Coast Air Quality Management District/Competitive

## ELIGIBLE STATE AND LOCAL FUNDING SOURCES FOR THE PROCUREMENT OF ZERO-EMISSION BUSES

SOURCE	ELIGIBILITY REQUIREMENTS	AGENCY/TYPE
Local Transportation Fund/Transportation Development Act <sup>1</sup>	Acquisition of buses for fleet replacement and expansion are eligible expenses only under TDA Article 4 and must comply with regional transportation plans.	State Board of Equalization/Formula
State Transit Assistance Fund/ Transportation Development Act <sup>1</sup>	Acquisition of buses for fleet replacement and expansion are eligible expenses and must comply with regional transportation plans.	State Controller's Office/Formula
Public Transportation Account <sup>1</sup>	Acquisition of buses for fleet replacement and expansion are eligible expenses funded through the State Transportation Improvement Program.	Caltrans/Formula
General Revenues <sup>1</sup>	Metro revenue from fares, advertisement, lease and other general revenue sources may be used for fleet replacement and expansion.	Metro/Discretionary
Proposition A	Acquisition of buses for fleet replacement and expansion are eligible expenses from the 40% funding allocation category.	Metro/Formula
Proposition C	Acquisition of buses for fleet replacement and expansion are eligible expenses from the 40% funding allocation category.	Metro/Discretionary
Measure R <sup>2</sup>	Acquisition of buses for fleet replacement and expansion are eligible expenses from the 35% funding allocation category.	Metro/Discretionary

- 1. Funding source is currently programmed by Metro for other competing uses.
- 2. In June 2013 the Metro Board of Directors approved establishing a life-of-project budget of \$30 M for zero-emission buses.