

Effective October 25, 2019, vouchers can no longer be requested for Hybrid Vehicles and the 8.9L Low NOx Natural Gas Engine. Voucher requests previously approved or on the Waitlist prior to Midnight on October 25 will follow the funding amounts in effect at the time they were requested.

### HVIP FY18-19 Funding Tables

#### Zero-Emission Truck Voucher Amounts

GVWR (lbs)	Base Vehicle Incentive	
	Outside Disadvantaged Community	In Disadvantaged Community
5,001 – 8,500	\$20,000	\$25,000
8,501 – 10,000	\$25,000	\$30,000
10,001 – 14,000	\$50,000	\$55,000
14,001 – 19,500	\$80,000	\$90,000
19,501 – 26,000	\$90,000	\$100,000
26,001 – 33,000	\$95,000	\$110,000
>33,000	\$150,000	\$165,000
>33,000 Hydrogen Fuel Cell Truck	\$300,000	\$315,000

#### Zero-Emission Transit Bus Voucher Amounts

Bus Length and Bus Type	Base Vehicle Incentive	
	Outside Disadvantaged Community	In Disadvantaged Community
20 ft – 24 ft	\$80,000	\$90,000
25 ft – 29 ft	\$90,000	\$100,000
30 ft – 39 ft	\$120,000	\$135,000
40 ft – 59 ft	\$150,000	\$165,000
≥ 40 ft. Double Decker Bus	\$175,000	\$190,000
≥ 60 ft. Zero-Emission Battery- Electric Articulating Transit Bus	\$175,000	\$190,000
≥ 40 ft. Hydrogen Fuel Cell Electric Bus	\$300,000	\$315,000

#### Zero-Emission Shuttle Bus Voucher Amounts

GVWR (lbs)	Base Vehicle Incentive	
	Outside Disadvantaged Community	In Disadvantaged Community
8,501 – 10,000	\$25,000	\$30,000
10,001 – 14,000	\$50,000	\$55,000
14,001 – 19,500	\$80,000	\$90,000
19,501 – 26,000	\$90,000	\$100,000
26,001-33,000	\$120,000	\$135,000
>33,000	\$150,000	\$165,000

### Eligible New Zero-Emission School Bus Voucher Amounts

GVWR (lbs)	Base Vehicle Incentive	
	Outside Disadvantaged Community	In Disadvantaged Community
5,001 – 8,500	\$25,000	\$30,000
8,501 – 10,000	\$30,000	\$35,000
10,001 – 14,000	\$55,000	\$60,000
14,001 – 16,000	\$90,000	\$100,000
16,001 – 26,000	\$150,000	\$160,000
26,001 – 29,000	\$175,000	\$190,000
>29,000	\$220,000	\$235,000

### Eligible New Hybrid Truck and Bus Voucher Caps

GVWR (lbs) <sup>1</sup>	Base Vehicle Incentive <sup>2,3</sup>
6,001 – 8,500	\$ 8,000
8,501 – 10,000	\$10,000
10,001 – 19,500	\$15,000
19,501 – 26,000	\$20,000
26,001 – 33,000	\$25,000
> 33,000	\$30,000

1 - Tractor trailers utilize Gross Combined Vehicle Weight for purposes of determining Base Vehicle Incentive.

2 - New hybrid vehicle funding amounts may cover up to 50 percent of the incremental cost of the hybrid vehicle, not to exceed the funding levels listed in this table.

3- A vehicle that achieves 35 miles or more of AER are eligible for the following additional funding amounts: \$5,000/vehicle if below 8,501 lbs; \$10,000/vehicle if 8,501 to 19,500 lbs; and \$45,000/vehicle if over 19,500 lbs.

**Eligible Zero-Emission Truck and Bus Vehicle Conversion Voucher Amounts**

GVWR (lbs)	Base Vehicle Incentive <sup>1</sup>	
	Outside Disadvantaged Community	In Disadvantaged Community
5,001 – 8,500	\$15,000	\$18,750
8,501 – 10,000	\$18,750	\$22,500
10,001 – 14,000	\$37,500	\$41,250
14,001 – 19,500	\$60,000	\$67,500
19,501 – 26,000	\$67,500	\$75,000
> 26,000	\$71,250	\$82,500

1- Zero-emission conversion funding amounts may cover up to 50 percent of the conversion cost but not to exceed the funding levels listed in this table. All voucher enhancements available for new zero-emission trucks and buses will apply to zero-emission vehicle conversions.

**Zero-Emission Transit Bus Vehicle Conversion Voucher Amounts**

Bus Length	Base Vehicle Incentive <sup>1</sup>	
	Outside Disadvantaged Community	In Disadvantaged Community
20 ft – 24 ft	\$60,000	\$67,500
25 ft – 29 ft	\$67,500	\$75,000
≥ 30 ft	\$71,250	\$82,500

1 - Zero-emission conversion funding amounts may cover up to 50 percent of the conversion cost but not to exceed the funding levels listed in this table. All voucher enhancements available for new zero-emission trucks and buses will apply to zero-emission vehicle conversions.

**Eligible Hybrid Truck and Bus Vehicle Conversion Voucher Amounts**

GVWR (lbs) <sup>1</sup>	Base Vehicle Incentive <sup>2</sup>
6,001 – 8,500	\$2,000
8,501 – 10,000	\$6,000
10,001 – 19,500	\$9,000
19,501 – 26,000	\$12,000
26,001 - 33,000	\$15,000
> 33,000	\$18,000

1- Tractor trailers utilize Gross Combined Vehicle Weight for purposes of determining Base Vehicle Incentive.

2- A vehicle that achieves 35 miles or more of AER are eligible for the following additional funding amounts: \$5,000/vehicle if below 8,501 lbs; \$10,000/vehicle if 8,501 to 19,500 lbs; and \$45,000/vehicle if over 19,500 lbs.

### Eligible ePTO Voucher Caps

Energy Storage Capacity	Base Vehicle Incentive <sup>1</sup>
3 – 10 kWh	\$20,000
10 - 15 kWh	\$30,000
> 15 kWh	\$40,000

<sup>1</sup> - ePTO funding amounts may cover up to 50 percent of the incremental cost of the ePTO vehicle, not to exceed the funding levels listed in this table.

### Low NOx Engine Voucher Amount

Engine Manufacturer/Displacement/Low NOx Certification	
Cummins Westport/8.9 Liter/0.02 g/bhp-hr <sup>1</sup>	\$45,000
Cummins Westport/11.9 Liter/0.02 g/bhp-hr	\$45,000

<sup>1</sup> – New Refuse trucks using the 8.9-L Low NOx engine that replace natural gas refuse trucks are not eligible; new transit buses using the 8.9-L Low NOx engine are not eligible.

**NOTE: Cummins Westport Repowers using the ISX12N qualify for a \$52,000 voucher effective June 6, 2019.**