Appendix O

On-Road VIP Funding Matrix for Vehicle Replacements

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- Zero-emission replacement will not be used to meet regulatory zero-emission fleet percentage requirement before January 1, 2028.
- Eligible engine model year (EMY) options: Compliant heavy-duty truck (2010-2017), or NOx Exempt compliant truck (2017 and older).
- Use Table O-2A for Zero-Emission Drayage Truck Replacements.
- Replacement vehicle delivered/post-inspected and baseline vehicle delivered to dismantler by December 31, 2024, or later if approved by CARB or granted a manufacturer delay compliance option under the applicable regulation.
- Must show current TRUCRS/DTR or other applicable regulatory compliance documentation.
- If in environmental justice area or community with a priority population (disadvantaged community as seen on latest version CalEnviroScreen or low-income community) on the California Climate Change Investments project map (https://webmaps.arb.ca.gov/ccimap/):
 - No Funding Cap
 - Fleet size of 1-3 qualifies for up to 95% of eligible costs
 - Fleet size of 4-10 qualifies for up to 90% of eligible costs
- If outside of an environmental justice area or community with a priority population, the Light Heavy-Duty (GVWR 14,001 to 19,500 lbs) funding cap is up to \$170,000.
- If outside of an environmental justice area or community with a priority population, the Medium Heavy-Duty (GVWR 19,501 to 33,000 lbs) funding cap is up to \$180,000.

Engine Model Year	Minimum Annual Miles Usage	Minimum Annual Gallon Usage	Funding Amount
1990 and older	6,000	600	\$20,000
1990 and older	9,000	900	\$40,000
1990 and older	11,000	1,100	\$60,000
1990 and older	13,000	1,300	\$80,000
1990 and older	15,000	1,500	\$100,000
1990 and older	17,000	1,700	\$120,000
1990 and older	18,000	1,800	\$140,000
1990 and older	19,000	1,900	\$160,000
1990 and older	20,000	2,000	\$170,000
1990 and older	21,000	2,100	\$180,000
1990 and older	22,000	2,200	\$200,000
1990 and older	23,000	2,300	\$220,000
1990 and older	25,000	2,500	\$240,000

Heavy-Duty Trucks Table O-1A: New Zero-Emission Replacement (Non-Drayage) Light Heavy-Duty (GVWR 14,001 to 19,500 lbs) and Medium Heavy-Duty (GVWR 19,501 to 33,000 lbs)

Engine Model	ine Model Minimum Annual Minimum Annual Easting Association		
Year	Miles Usage	Gallon Usage	Funding Amount
1991-1993	6,000	600	\$20,000
1991-1993	9,000	900	\$40,000
1991-1993	12,000	1,200	\$60,000
1991-1993	14,000	1,400	\$80,000
1991-1993	16,000	1,600	\$100,000
1991-1993	17,000	1,700	\$120,000
1991-1993	19,000	1,900	\$140,000
1991-1993	20,000	2,000	\$160,000
1991-1993	21,000	2,100	\$170,000
1991-1993	21,000	2,100	\$180,000
1991-1993	23,000	2,300	\$200,000
1991-1993	24,000	2,400	\$220,000
1991-1993	25,000	2,500	\$240,000
1994-2002	7,000	700	\$20,000
1994-2002	11,000	1,100	\$40,000
1994-2002	13,000	1,300	\$60,000
1994-2002	16,000	1,600	\$80,000
1994-2002	18,000	1,800	\$100,000
1994-2002	20,000	2,000	\$120,000
1994-2002	22,000	2,200	\$140,000
1994-2002	23,000	2,300	\$160,000
1994-2002	24,000	2,400	\$170,000
1994-2002	25,000	2,500	\$180,000
1994-2002	26,000	2,600	\$200,000
1994-2002	28,000	2,800	\$220,000
1994-2002	29,000	2,900	\$240,000
2003-2006	7,000	700	\$20,000
2003-2006	11,000	1,100	\$40,000
2003-2006	14,000	1,400	\$60,000
2003-2006	17,000	1,700	\$80,000
2003-2006	19,000	1,900	\$100,000
2003-2006	21,000	2,100	\$120,000
2003-2006	23,000	2,300	\$140,000
2003-2006	25,000	2,500	\$160,000
2003-2006	26,000	2,600	\$170,000
2003-2006	27,000	2,700	\$180,000
2003-2006	28,000	2,800	\$200,000
2003-2006	30,000	3,000	\$220,000
2003-2006	31,000	3,100	\$240,000
Continued on next pa	-	-, -, -,	

Heavy-Duty Trucks Table O-1A: New Zero-Emission Replacement (Non-Drayage) Light Heavy-Duty (GVWR 14,001 to 19,500 lbs) and Medium Heavy-Duty (GVWR 19,501 to 33,000 lbs)

Engine Model	Minimum Annual	Minimum Annual	
Year	Miles Usage	Gallon Usage	Funding Amount
2007-2009	8,000	800	\$20,000
2007-2009	12,000	1,200	\$40,000
2007-2009	15,000	1,500	\$60,000
2007-2009	18,000	1,800	\$80,000
2007-2009	21,000	2,100	\$100,000
2007-2009	23,000	2,300	\$120,000
2007-2009	25,000	2,500	\$140,000
2007-2009	27,000	2,700	\$160,000
2007-2009	28,000	2,800	\$170,000
2007-2009	29,000	2,900	\$180,000
2007-2009	31,000	3,100	\$200,000
2007-2009	32,000	3,200	\$220,000
2007-2009	34,000	3,400	\$240,000
2010-2012	8,000	800	\$20,000
2010-2012	13,000	1,300	\$40,000
2010-2012	17,000	1,700	\$60,000
2010-2012	20,000	2,000	\$80,000
2010-2012	22,000	2,200	\$100,000
2010-2012	25,000	2,500	\$120,000
2010-2012	27,000	2,700	\$140,000
2010-2012	29,000	2,900	\$160,000
2010-2012	30,000	3,000	\$170,000
2010-2012	31,000	3,100	\$180,000
2010-2012	33,000	3,300	\$200,000
2010-2012	35,000	3,500	\$220,000
2010-2012	37,000	3,600	\$240,000
2013-2017	11,000	1,100	\$20,000
2013-2017	18,000	1,800	\$40,000
2013-2017	23,000	2,300	\$60,000
2013-2017	28,000	2,800	\$80,000
2013-2017	33,000	3,300	\$100,000
2013-2017	37,000	3,600	\$120,000
2013-2017	40,000	3,900	\$140,000
2013-2017	44,000	4,300	\$160,000
2013-2017	46,000	4,500	\$170,000
2013-2017	47,000	4,600	\$180,000
2013-2017	50,000	4,900	\$200,000
2013-2017	53,000	5,200	\$220,000
2013-2017	56,000	5,500	\$240,000

- Zero-emission replacement will not be used to meet regulatory zero-emission fleet percentage requirement before January 1, 2028.
- Eligible engine model year (EMY) options: Compliant heavy-duty truck (2010-2017), or NOx Exempt compliant truck (2017 and older).
- Use Table O-2B for Zero-Emission Drayage Truck Replacements.
- Replacement vehicle delivered/post-inspected and baseline vehicle delivered to dismantler by December 31, 2024, or later if approved by CARB or granted a manufacturer delay compliance option under the applicable regulation.
- Must show current TRUCRS/DTR or other applicable regulatory compliance documentation.
- If in environmental justice area or community with a priority population (disadvantaged community as seen on latest version CalEnviroScreen or low-income community) on the California Climate Change Investments project map (https://webmaps.arb.ca.gov/ccimap/):
 - No Funding Cap
 - Fleet size of 1-3 qualifies for up to 95% of eligible costs
 - Fleet size of 4-10 qualifies for up to 90% of eligible costs
- If outside of an environmental justice area or community with a priority population, the Heavy Heavy-Duty (GVWR over 33,000 lbs) funding cap is up to \$410,000.

Engine Model Year	Minimum Annual Miles Usage	Minimum Annual Gallon Usage	Funding Amount
1990 and older	5,000	800	\$20,000
1990 and older	8,000	1,300	\$40,000
1990 and older	11,000	1,800	\$60,000
1990 and older	13,000	2,200	\$80,000
1990 and older	15,000	2,400	\$100,000
1990 and older	16,000	2,600	\$120,000
1990 and older	18,000	3,000	\$140,000
1990 and older	19,000	3,100	\$160,000
1990 and older	21,000	3,500	\$180,000
1990 and older	22,000	3,600	\$200,000
1990 and older	23,000	3,800	\$220,000
1990 and older	25,000	4,100	\$240,000
1990 and older	27,000	4,400	\$260,000
1990 and older	29,000	4,800	\$280,000
1990 and older	31,000	5,100	\$300,000
1990 and older	33,000	5,400	\$320,000
1990 and older	35,000	5,700	\$340,000
1990 and older	37,000	6,000	\$360,000
1990 and older	39,000	6,400	\$380,000
1990 and older	41,000	6,700	\$400,000
1990 and older	42,000	6,900	\$410,000

Engine Model	Minimum Annual	Minimum Annual	
Year	Miles Usage	Gallon Usage	Funding Amount
1990 and older	43,000	7,000	\$420,000
1990 and older	45,000	7,300	\$440,000
1990 and older	47,000	7,700	\$460,000
1990 and older	49,000	8,000	\$480,000
1990 and older	51,000	8,300	\$500,000
1990 and older	53,000	8,600	\$520,000
1991-1993	6,000	1,000	\$20,000
1991-1993	9,000	1,500	\$40,000
1991-1993	11,000	1,800	\$60,000
1991-1993	13,000	2,200	\$80,000
1991-1993	15,000	2,500	\$100,000
1991-1993	17,000	2,800	\$120,000
1991-1993	18,000	3,000	\$140,000
1991-1993	20,000	3,300	\$160,000
1991-1993	21,000	3,500	\$180,000
1991-1993	23,000	3,800	\$200,000
1991-1993	24,000	3,900	\$220,000
1991-1993	25,000	4,100	\$240,000
1991-1993	27,000	4,400	\$260,000
1991-1993	29,000	4,800	\$280,000
1991-1993	31,000	5,100	\$300,000
1991-1993	33,000	5,400	\$320,000
1991-1993	35,000	5,700	\$340,000
1991-1993	37,000	6,000	\$360,000
1991-1993	39,000	6,400	\$380,000
1991-1993	41,000	6,700	\$400,000
1991-1993	42,000	6,900	\$410,000
1991-1993	43,000	7,000	\$420,000
1991-1993	45,000	7,300	\$440,000
1991-1993	47,000	7,700	\$460,000
1991-1993	49,000	8,000	\$480,000
1991-1993	51,000	8,300	\$500,000
1991-1993	53,000	8,600	\$520,000

Engine Model	Minimum Annual	Minimum Annual	
Year	Miles Usage	Gallon Usage	Funding Amount
1994-2002	6,000	1,000	\$20,000
1994-2002	10,000	1,600	\$40,000
1994-2002	12,000	1,900	\$60,000
1994-2002	15,000	2,400	\$80,000
1994-2002	17,000	2,700	\$100,000
1994-2002	19,000	3,000	\$120,000
1994-2002	21,000	3,300	\$140,000
1994-2002	23,000	3,700	\$160,000
1994-2002	24,000	3,800	\$180,000
1994-2002	26,000	4,100	\$200,000
1994-2002	27,000	4,300	\$220,000
1994-2002	29,000	4,600	\$240,000
1994-2002	30,000	4,800	\$260,000
1994-2002	31,000	4,900	\$280,000
1994-2002	33,000	5,200	\$300,000
1994-2002	34,000	5,400	\$320,000
1994-2002	35,000	5,500	\$340,000
1994-2002	37,000	5,800	\$360,000
1994-2002	39,000	6,200	\$380,000
1994-2002	41,000	6,500	\$400,000
1994-2002	42,000	6,600	\$410,000
1994-2002	43,000	6,800	\$420,000
1994-2002	45,000	7,100	\$440,000
1994-2002	47,000	7,400	\$460,000
1994-2002	49,000	7,700	\$480,000
1994-2002	51,000	8,000	\$500,000
1994-2002	53,000	8,400	\$520,000

Engine Model	Minimum Annual	Minimum Annual	
Year	Miles Usage	Gallon Usage	Funding Amount
2003-2006	6,000	1,000	\$20,000
2003-2006	10,000	1,600	\$40,000
2003-2006	13,000	2,100	\$60,000
2003-2006	16,000	2,600	\$80,000
2003-2006	18,000	2,900	\$100,000
2003-2006	20,000	3,200	\$120,000
2003-2006	22,000	3,500	\$140,000
2003-2006	24,000	3,800	\$160,000
2003-2006	26,000	4,100	\$180,000
2003-2006	28,000	4,400	\$200,000
2003-2006	29,000	4,600	\$220,000
2003-2006	31,000	4,900	\$240,000
2003-2006	32,000	5,100	\$260,000
2003-2006	34,000	5,400	\$280,000
2003-2006	35,000	5,500	\$300,000
2003-2006	36,000	5,700	\$320,000
2003-2006	38,000	6,000	\$340,000
2003-2006	39,000	6,200	\$360,000
2003-2006	40,000	6,300	\$380,000
2003-2006	41,000	6,500	\$400,000
2003-2006	42,000	6,600	\$410,000
2003-2006	43,000	6,800	\$420,000
2003-2006	45,000	7,100	\$440,000
2003-2006	47,000	7,400	\$460,000
2003-2006	49,000	7,700	\$480,000
2003-2006	51,000	8,000	\$500,000
2003-2006	53,000	8,400	\$520,000

Engine Model	Minimum Annual	Minimum Annual	
Year	Miles Usage	Gallon Usage	Funding Amount
2007-2009	6,000	1,000	\$20,000
2007-2009	10,000	1,600	\$40,000
2007-2009	14,000	2,200	\$60,000
2007-2009	17,000	2,700	\$80,000
2007-2009	19,000	3,000	\$100,000
2007-2009	22,000	3,500	\$120,000
2007-2009	24,000	3,800	\$140,000
2007-2009	26,000	4,100	\$160,000
2007-2009	28,000	4,400	\$180,000
2007-2009	30,000	4,800	\$200,000
2007-2009	31,000	4,900	\$220,000
2007-2009	33,000	5,200	\$240,000
2007-2009	35,000	5,500	\$260,000
2007-2009	36,000	5,700	\$280,000
2007-2009	38,000	6,000	\$300,000
2007-2009	39,000	6,200	\$320,000
2007-2009	40,000	6,300	\$340,000
2007-2009	42,000	6,600	\$360,000
2007-2009	43,000	6,800	\$380,000
2007-2009	44,000	6,900	\$400,000
2007-2009	45,000	7,100	\$410,000
2007-2009	46,000	7,300	\$420,000
2007-2009	47,000	7,400	\$440,000
2007-2009	48,000	7,600	\$460,000
2007-2009	49,000	7,700	\$480,000
2007-2009	51,000	8,000	\$500,000
2007-2009	53,000	8,400	\$520,000

Engine Model	Minimum Annual	Minimum Annual	
Year	Miles Usage	Gallon Usage	Funding Amount
2010-2012	7,000	1,100	\$20,000
2010-2012	11,000	1,800	\$40,000
2010-2012	15,000	2,400	\$60,000
2010-2012	18,000	2,900	\$80,000
2010-2012	21,000	3,300	\$100,000
2010-2012	23,000	3,700	\$120,000
2010-2012	26,000	4,100	\$140,000
2010-2012	28,000	4,400	\$160,000
2010-2012	30,000	4,800	\$180,000
2010-2012	32,000	5,100	\$200,000
2010-2012	34,000	5,400	\$220,000
2010-2012	36,000	5,700	\$240,000
2010-2012	37,000	5,800	\$260,000
2010-2012	39,000	6,200	\$280,000
2010-2012	41,000	6,500	\$300,000
2010-2012	42,000	6,600	\$320,000
2010-2012	44,000	6,900	\$340,000
2010-2012	45,000	7,100	\$360,000
2010-2012	47,000	7,400	\$380,000
2010-2012	48,000	7,600	\$400,000
2010-2012	49,000	7,700	\$410,000
2010-2012	50,000	7,900	\$420,000
2010-2012	51,000	8,000	\$440,000
2010-2012	52,000	8,200	\$460,000
2010-2012	54,000	8,500	\$480,000
2010-2012	55,000	8,700	\$500,000
2010-2012	56,000	8,800	\$520,000

Engine Model	Minimum Annual	Minimum Annual	
Year	Miles Usage	Gallon Usage	Funding Amount
2013-2017	8,000	1,300	\$20,000
2013-2017	13,000	2,100	\$40,000
2013-2017	19,000	3,000	\$60,000
2013-2017	23,000	3,700	\$80,000
2013-2017	27,000	4,300	\$100,000
2013-2017	31,000	4,900	\$120,000
2013-2017	35,000	5,500	\$140,000
2013-2017	38,000	6,000	\$160,000
2013-2017	42,000	6,600	\$180,000
2013-2017	45,000	7,100	\$200,000
2013-2017	48,000	7,600	\$220,000
2013-2017	51,000	8,000	\$240,000
2013-2017	54,000	8,500	\$260,000
2013-2017	56,000	8,800	\$280,000
2013-2017	59,000	9,300	\$300,000
2013-2017	61,000	9,600	\$320,000
2013-2017	64,000	10,100	\$340,000
2013-2017	66,000	10,400	\$360,000
2013-2017	69,000	10,900	\$380,000
2013-2017	71,000	11,200	\$400,000
2013-2017	72,000	11,300	\$410,000
2013-2017	73,000	11,500	\$420,000
2013-2017	75,000	11,800	\$440,000
2013-2017	77,000	12,100	\$460,000
2013-2017	79,000	12,400	\$480,000
2013-2017	82,000	12,900	\$500,000
2013-2017	84,000	13,200	\$520,000

Heavy-Duty Trucks Table O-2A: New Zero-Emission Replacement (Drayage) Light Heavy-Duty (GVWR 14,001 to 19,500 lbs) and Medium Heavy-Duty (GVWR 19,501 to 33,000 lbs)

- Zero-emission replacement will not be used to meet regulatory zero-emission fleet percentage requirement before January 1, 2028.
- Original truck under useful life requirements must not be over 14 years of age and 400,000 miles odometer reading to be eligible.
- Eligible engine model year (EMY) options: Compliant heavy-duty truck or drayage truck (2010-2017), or NOx Exempt compliant truck (2009-2017).
- Replacement vehicle delivered/post-inspected and baseline vehicle delivered to dismantler by December 31, 2024, or later if approved by CARB or granted a manufacturer delay compliance option under the applicable regulation.
- Must show current TRUCRS/DTR or other applicable regulatory compliance documentation.
- If in environmental justice area or community with a priority population (disadvantaged community as seen on latest version CalEnviroScreen or low-income community) on the California Climate Change Investments project map (https://webmaps.arb.ca.gov/ccimap/):
 - No Funding Cap
 - \circ Fleet size of 1-3 qualifies for up to 95% of eligible costs
 - Fleet size of 4-10 qualifies for up to 90% of eligible costs
- If outside of an environmental justice area or community with a priority population, the Light Heavy-Duty (GVWR 14,001 to 19,500 lbs) funding cap is up to \$170,000.
- If outside of an environmental justice area or community with a priority population, the Medium Heavy-Duty (GVWR 19,501 to 33,000 lbs) funding cap is up to \$180,000.

Engine Model Year	Minimum Annual Miles Usage	Minimum Annual Gallon Usage	Funding Amount
2009 NOx Exempt	8,000	800	\$20,000
2009 NOx Exempt	12,000	1,200	\$40,000
2009 NOx Exempt	15,000	1,500	\$60,000
2009 NOx Exempt	18,000	1,800	\$80,000
2009 NOx Exempt	21,000	2,100	\$100,000
2009 NOx Exempt	23,000	2,300	\$120,000
2009 NOx Exempt	25,000	2,500	\$140,000
2009 NOx Exempt	27,000	2,700	\$160,000
2009 NOx Exempt	28,000	2,800	\$170,000
2009 NOx Exempt	29,000	2,900	\$180,000
2009 NOx Exempt	31,000	3,100	\$200,000
2009 NOx Exempt	32,000	3,200	\$220,000
2009 NOx Exempt	34,000	3,400	\$240,000

Heavy-Duty Trucks Table O-2A: New Zero-Emission Replacement (Drayage) Light Heavy-Duty (GVWR 14,001 to 19,500 lbs) and Medium Heavy-Duty (GVWR 19,501 to 33,000 lbs)

Engine Model	Minimum Annual	Minimum Annual	
Year	Miles Usage	Gallon Usage	Funding Amount
2010-2012	8,000	800	\$20,000
2010-2012	13,000	1,300	\$40,000
2010-2012	17,000	1,700	\$60,000
2010-2012	20,000	2,000	\$80,000
2010-2012	22,000	2,200	\$100,000
2010-2012	25,000	2,500	\$120,000
2010-2012	27,000	2,700	\$140,000
2010-2012	29,000	2,900	\$160,000
2010-2012	30,000	3,000	\$170,000
2010-2012	31,000	3,100	\$180,000
2010-2012	33,000	3,300	\$200,000
2010-2012	35,000	3,500	\$220,000
2010-2012	37,000	3,600	\$240,000
2013-2017	11,000	1,100	\$20,000
2013-2017	18,000	1,800	\$40,000
2013-2017	23,000	2,300	\$60,000
2013-2017	28,000	2,800	\$80,000
2013-2017	33,000	3,300	\$100,000
2013-2017	37,000	3,600	\$120,000
2013-2017	40,000	3,900	\$140,000
2013-2017	44,000	4,300	\$160,000
2013-2017	46,000	4,500	\$170,000
2013-2017	47,000	4,600	\$180,000
2013-2017	50,000	4,900	\$200,000
2013-2017	53,000	5,200	\$220,000
2013-2017	56,000	5,500	\$240,000

- Zero-emission (ZE) replacement will not be used to meet any regulatory zero-emission fleet percentage requirement before January 1, 2028.
- Original truck under useful life requirements must not be over 14 years of age and 400,000 miles odometer reading to be eligible.
- Eligible engine model year (EMY) options: Compliant heavy-duty truck or drayage truck (2010-2017), or NOx Exempt compliant truck (2009-2017).
- Replacement vehicle delivered/post-inspected and baseline vehicle delivered to dismantler by December 31, 2024, or later if approved by CARB or granted a manufacturer delay compliance option under the applicable regulation.
- Must show current TRUCRS/DTR or other applicable regulatory compliance documentation.
- If in environmental justice area or community with a priority population (disadvantaged community as seen on latest version CalEnviroScreen or low-income community) on the California Climate Change Investments project map (https://webmaps.arb.ca.gov/ccimap/)
 - No Funding Cap
 - Fleet size of 1-3 qualifies for up to 95% of eligible costs
 - Fleet size of 4-10 qualifies for up to 90% of eligible costs
- If outside of an environmental justice area or community with a priority population, the Heavy Heavy-Duty (GVWR over 33,000 lbs) funding cap is up to \$410,000.

Engine Model Year	Minimum Annual Miles Usage	Minimum Annual Gallon Usage	Funding Amount
2009 NOx Exempt	6,000	1,000	\$20,000
2009 NOx Exempt	10,000	1,600	\$40,000
2009 NOx Exempt	14,000	2,200	\$60,000
2009 NOx Exempt	17,000	2,700	\$80,000
2009 NOx Exempt	19,000	3,000	\$100,000
2009 NOx Exempt	22,000	3,500	\$120,000
2009 NOx Exempt	24,000	3,800	\$140,000
2009 NOx Exempt	26,000	4,100	\$160,000
2009 NOx Exempt	28,000	4,400	\$180,000
2009 NOx Exempt	30,000	4,800	\$200,000
2009 NOx Exempt	31,000	4,900	\$220,000
2009 NOx Exempt	33,000	5,200	\$240,000
2009 NOx Exempt	35,000	5,500	\$260,000
2009 NOx Exempt	36,000	5,700	\$280,000
2009 NOx Exempt	38,000	6,000	\$300,000
2009 NOx Exempt	39,000	6,200	\$320,000
2009 NOx Exempt	40,000	6,300	\$340,000
2009 NOx Exempt	42,000	6,600	\$360,000
2009 NOx Exempt	43,000	6,800	\$380,000
2009 NOx Exempt	44,000	6,900	\$400,000
2009 NOx Exempt	45,000	7,100	\$410,000

Heavy-Duty Trucks Table O-2B: New Zero-Emission Replacement (Drayage) Heavy Heavy-Duty (GVWR 33,001 lbs or more

Engine Model Minimum Annual Minimum Annual Funding Amount				
Year	Miles Usage	Gallon Usage	Funding Amount	
2009 NOx Exempt	46,000	7,300	\$420,000	
2009 NOx Exempt	47,000	7,400	\$440,000	
2009 NOx Exempt	48,000	7,600	\$460,000	
2009 NOx Exempt	49,000	7,700	\$480,000	
2009 NOx Exempt	51,000	8,000	\$500,000	
2009 NOx Exempt	53,000	8,400	\$520,000	
2010-2012	7,000	1,100	\$20,000	
2010-2012	11,000	1,800	\$40,000	
2010-2012	15,000	2,400	\$60,000	
2010-2012	18,000	2,900	\$80,000	
2010-2012	21,000	3,300	\$100,000	
2010-2012	23,000	3,700	\$120,000	
2010-2012	26,000	4,100	\$140,000	
2010-2012	28,000	4,400	\$160,000	
2010-2012	30,000	4,800	\$180,000	
2010-2012	32,000	5,100	\$200,000	
2010-2012	34,000	5,400	\$220,000	
2010-2012	36,000	5,700	\$240,000	
2010-2012	37,000	5,800	\$260,000	
2010-2012	39,000	6,200	\$280,000	
2010-2012	41,000	6,500	\$300,000	
2010-2012	42,000	6,600	\$320,000	
2010-2012	44,000	6,900	\$340,000	
2010-2012	45,000	7,100	\$360,000	
2010-2012	47,000	7,400	\$380,000	
2010-2012	48,000	7,600	\$400,000	
2010-2012	49,000	7,700	\$410,000	
2010-2012	50,000	7,900	\$420,000	
2010-2012	51,000	8,000	\$440,000	
2010-2012	52,000	8,200	\$460,000	
2010-2012	54,000	8,500	\$480,000	
2010-2012	55,000	8,700	\$500,000	
2010-2012	56,000	8,800	\$520,000	

Heavy Heavy-Duty (GVWR 33,001 lbs or more				
Engine Model	Minimum Annual	Minimum Annual	Funding Amount	
Year	Miles Usage	Gallon Usage	-	
2013-2017	8,000	1,300	\$20,000	
2013-2017	13,000	2,100	\$40,000	
2013-2017	19,000	3,000	\$60,000	
2013-2017	23,000	3,700	\$80,000	
2013-2017	27,000	4,300	\$100,000	
2013-2017	31,000	4,900	\$120,000	
2013-2017	35,000	5,500	\$140,000	
2013-2017	38,000	6,000	\$160,000	
2013-2017	42,000	6,600	\$180,000	
2013-2017	45,000	7,100	\$200,000	
2013-2017	48,000	7,600	\$220,000	
2013-2017	51,000	8,000	\$240,000	
2013-2017	54,000	8,500	\$260,000	
2013-2017	56,000	8,800	\$280,000	
2013-2017	59,000	9,300	\$300,000	
2013-2017	61,000	9,600	\$320,000	
2013-2017	64,000	10,100	\$340,000	
2013-2017	66,000	10,400	\$360,000	
2013-2017	69,000	10,900	\$380,000	
2013-2017	71,000	11,200	\$400,000	
2013-2017	72,000	11,300	\$410,000	
2013-2017	73,000	11,500	\$420,000	
2013-2017	75,000	11,800	\$440,000	
2013-2017	77,000	12,100	\$460,000	
2013-2017	79,000	12,400	\$480,000	
2013-2017	82,000	12,900	\$500,000	
2013-2017	84,000	13,200	\$520,000	

Heavy-Duty Trucks Table O-2B: New Zero-Emission Replacement (Drayage) Heavy Heavy-Duty (GVWR 33,001 lbs or more