

# **Exhibit A**

## **Environmental Mitigation Trust: Eligible Mitigation Actions**

# Environmental Mitigation Trust: Eligible Mitigation Actions

## – Eligible Large Trucks

- 1992-2006 model year Class 8 Local Freight or Drayage
- Eligible Large Trucks must be scrapped, and may be Repowered or replaced with any new diesel, alternative fueled, or all-electric engine

	Percentage of Project That Can Be Funded Through Trust	
	Government-Owned Eligible Large Trucks	Non-Government Owned Eligible Large Trucks
Repower with new diesel or AFV engine	100%	40%
Purchase new diesel or AFV vehicle	100%	25% (50% for drayage trucks)
Repower with all-electric engine, including infrastructure	100%	75%
Purchase new all-electric vehicle, including infrastructure	100%	75%

# Environmental Mitigation Trust: Eligible Mitigation Actions

## – Eligible Medium Trucks

- 1992-2006 model year Class 4-7 Local Freight Trucks
- Eligible medium trucks must be scrapped, and may be Repowered or replaced with any new diesel, alternative fueled, or all-electric engine

	Percentage of Project That Can Be Funded Through Trust	
	Government-Owned Medium Trucks	Non-Government Owned Medium Trucks
Repower with new diesel or AFV engine	100%	40%
Purchase new diesel or AFV vehicle	100%	25%
Repower with all-electric engine, including infrastructure	100%	75%
Purchase new all-electric vehicle, including infrastructure	100%	75%

# Environmental Mitigation Trust: Eligible Mitigation Actions

## – Eligible Buses

- 2006 model year or older Class 4-8 school buses, shuttle buses, or transit buses
- Eligible buses must be scrapped, and may be Repowered or replaced with any new diesel, alternative fueled, or all-electric engine

	Percentage of Project That Can Be Funded Through Trust	
	Government-Owned Eligible Buses, or Buses Under Contract with Public School District	Non-Government Owned Eligible Buses
Repower with new diesel or AFV engine	100%	40%
Purchase new diesel or AFV vehicle	100%	25%
Repower with all-electric engine, including infrastructure	100%	75%
Purchase new all-electric vehicle, including infrastructure	100%	75%

# Environmental Mitigation Trust: Eligible Mitigation Actions

## – Eligible Freight Switchers

- Pre-Tier 4 switcher locomotives that operate 1000 or more hours per year
- Eligible Freight Switchers must be scrapped, and may be Repowered or replaced with any new diesel, alternative fueled, or all-electric engine or Freight Switcher that is certified to meet applicable EPA emissions standards

	Percentage of Project That Can Be Funded Through Trust	
	Government-Owned Freight Switchers	Non-Government Owned Freight Switchers
Repower with new diesel, AFV engine, or Generator Sets	100%	40%
Purchase new diesel or AFV Freight Switcher	100%	25%
Repower with all-electric engine, including infrastructure	100%	75%
Purchase new all-electric Freight Switcher, including infrastructure	100%	75%

# Environmental Mitigation Trust: Eligible Mitigation Actions

## – Eligible Forklifts

- Forklifts with greater than 8,000 pounds lift capacity
- Eligible forklifts must be scrapped, and may be Repowered with an all-electric engine, or replaced with the same equipment in an all-electric form

	Percentage of Project That Can Be Funded Through Trust	
	Government Owned Forklift	Non-Government Owned Forklift
Repower with all-electric engine, including infrastructure	100%	75%
Purchase new all-electric equipment, including infrastructure	100%	75%

# Environmental Mitigation Trust: Eligible Mitigation Actions

## – Eligible Airport Ground Support Equipment

- Tier 0, Tier 1, or Tier 2 diesel powered airport ground support equipment, and uncertified or certified to 3 g/bhp-hr or higher emissions, spark ignition engine powered airport ground support equipment
- Eligible airport ground support equipment must be scrapped, and may be Repowered with an all-electric engine, or replaced with the same equipment in an all-electric form

	Percentage of Project That Can Be Funded Through Trust	
	Government Owned Eligible Airport Ground Support Equipment	Non-Government Owned Eligible Airport Ground Support Equipment
Repower with all-electric engine, including infrastructure	100%	75%
Purchase new all-electric equipment, including infrastructure	100%	75%

# Environmental Mitigation Trust: Eligible Mitigation Actions

## – Eligible Ferries/Tugs

- Unregulated, Tier 1 or Tier 2 marine engines
- Eligible ferries and tugs must be scrapped, and may be Repowered with any new Tier 3 or Tier 4 diesel, alternative fueled, or all-electric engines or may be upgraded with an EPA Certified Remanufacture System or an EPA Verified Engine Upgrade

	Percentage of Project That Can Be Funded Through Trust	
	Government-Owned Ferries and Tugs	Non-Government Owned Ferries and Tugs
Repower with new diesel, AFV engine	100%	40%
Repower with all-electric engine, including infrastructure	100%	75%



# Environmental Mitigation Trust: Eligible Mitigation Actions

## – Eligible Ocean Going Vessels (OGV) Shorepower

- Systems that enable a compatible vessel's engines to remain off while the vessel is at berth. Components eligible for reimbursement include cables, cable management systems, shore power coupler systems, distribution control systems, and power distribution components

	Percentage of Project That Can Be Funded Through Trust	
	Government-Owned Marine Shorepower	Non-Government Owned Marine Shorepower
Costs associated with shore-side system	100%	25%

# Environmental Mitigation Trust: Eligible Mitigation Actions

## – Light Duty Zero Emission Vehicle Supply Equipment

- May use of to 15% of its allocation of Trust Funds on the costs to acquire, install, operate and maintain new light duty ZEV supply equipment. Eligible projects include:
  - » Level 1, Level 2 or DC fast chargers located in a public place, workplace, or multi-unit dwelling
  - » Hydrogen fuel cell supply equipment, including hydrogen dispensing equipment that is located in a public place

	Percentage of Project That Can Be Funded Through Trust
EVSE - publicly available at government owned property	100%
EVSE - publicly available at non-government owned property	80%
EVSE - at workplace but not available to general public	60%
EVSE - at multi-unit dwelling but not available to general public	60%
FCVSE - publicly available and able to dispense at least 250kg/day	33%
FCVSE - publicly available and able to dispense at least 100kg/day	25%

# Qualifying Mitigation Actions

Qualified Mitigation Actions, Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses)	Actions / Fuels NG, Diesel, Electric, Hybrids Repower, Replace	Target Years * 2006 or older	Funding Percentages Non-Government 40% / 25% / 75%	Funding Percentages Government 100%	Scrapping Required for Replacements Yes
Class 4-7 Local Freight Trucks (Medium Trucks)	Repower, Replace	2002 – 2006	40% / 25% / 75%	100%	Yes
Class 8 Local Freight Trucks (Eligible Large Trucks) Class 8 Port Drayage Trucks (Eligible Large Trucks)	Repower, Replace	1997 – 2006 1992 - 2006	40% / 25% / 75%	100%	Yes
Freight Switchers	Repower, Replace	Pre-Tier 1	40% / 25% / 75%	100%	Yes
Ferries / Tugs	Repower, Replace	Unreg, Tier1 or Tier2 engines	40% / 75%	100%	Yes
Ocean Going Vessels Shorepower	NA	NA	25%	100%	NA
Airport Ground Service Equipment	Repower, Replace	Tier 0, 1 or 2 diesel; gasoline (could not read the printout)	75%	100%	Yes
Forklifts	Repower, Replace	8,001 lb. lift cap.	75%	100%	Yes
LDV Zero Emission Supply Equipment (up to 15% of Trust Fund Allocation)	Repower, Replace	NA	25% - 80%	60 - 100%	NA
Diesel Emission Reduction Match Option	Repower, Replace		DERA details to be filled in later – see EPA DERA for more info.		Yes