DRAFT

Draft Recommendations for Low Carbon Transportation Investment Priorities

DRAFT THREE-YEAR RECOMMENDATIONS FOR LOW CARBON TRANSPORTATION*

TRANSPORTATION*			
	FY 2021-22	FY 2022-23	FY 2023-24
Demos	\$50-\$90 Million Focus: ZE/PHEV Longer Range HD Goods Movement, ZE/PHEV Ag- Construction Equipment, ZE/Hybrid Heavier Cargo Handling Equipment, ZE Rail, ZE/Hybrid Marine	\$50-\$90 Million Focus: ZE Longer Range HD Goods Movement, ZE Construction Equipment, ZE Heavier Cargo Handling Equipment, ZE Rail, ZE/Hybrid Marine	\$\$\$-\$\$\$ Million Focus: ZE Longer Range HD Goods Movement, ZE Construction Equipment, ZE Heavier Cargo Handling Equipment, ZE/Hybrid Marine
Pilots	\$200-\$325 Million Focus: ZE/PHEV Drayage and Regional Delivery, Advanced Powertrains, ZE/Hybrid Ag- Construction- Heavier Cargo Handling Equipment, ZE/Hybrid Marine, ZE Facilities	\$200-\$325 Million Focus: ZE Longer Range HD Goods Movement, Advanced Powertrains, ZE Ag-Construction- Heavier Cargo Handling Equipment, ZE/Hybrid Marine, ZE Facilities	\$\$\$-\$\$\$ Million Focus: ZE Longer Range Goods Movement, Advanced Powertrains, ZE Ag-Construction- Heavier Cargo Handling Equipment, ZE Rail, ZE/Hybrid Marine, ZE Facilities
Commercial	\$300-\$400 Million Focus: ZE/PHEV Drayage and Regional Delivery, ZE Delivery, ZE Transit, ZE Heavier Cargo Handling Equipment	\$340-\$460 Million Focus: ZE/PHEV Drayage and Regional Heavy-Duty Delivery, ZE Delivery, ZE Transit, ZE Heavier Cargo Handling Equipment, ZE/Hybrid Marine	\$\$\$-\$\$\$ Million Focus: ZE Drayage, ZE/PHEV Regional Heavy-Duty Delivery, ZE Transit, ZE Heavier Cargo Handling Equipment, ZE/Hybrid Marine
Total Funding	\$550-\$815 Million*	\$590-\$875 Million*	\$\$\$-\$\$\$\$ Million*

*The vehicle and equipment types listed in the table above are a prioritized subset of the project types that CARB would invest in, given sufficient available funds. These focus areas are identified following the strategy laid out in this document and take into consideration a wide number of factors. This is not an exhaustive list of technologies or applications that Low Carbon Transportation would fund and indeed funding numbers are inclusive of a much broader set of vehicle and equipment investments CARB hopes to make.