Federal Highway Administration's Charging and Fueling Infrastructure Discretionary Grants Program

FY 2022- FY 2023 Grant Selections

State	Project Name	Applicant	Project Location(s)	CFI Program	Project Description	Grant Award
AK	Chilkoot Community Electric Vehicle and Economic Development Infrastructure Hub	Chilkoot Indian Association	Haines, AK	Community	The Chilkoot Indian Association will receive $1.4 million to construct an electric vehicle charging site located on the Haines Highway, adjacent to a local park, cruise ship terminal and oceanfront walking, and biking trails. In a community that faces a high cost of living, severe weather, and extreme geographic isolation, this project supports sustainable community economic development and renewable transportation resiliency.	$1,403,838
AZ	City of Mesa Electric Mobility Charging Hub Network	City of Mesa	Various locations in Mesa, AZ	Community	The City of Mesa, Arizona will receive $11.8 million to increase access to electric vehicle charging and support multi-modal electrification. The project will install 48 electric vehicle charging ports, charging docks for e-bikes and e-scooters, and solar canopies to support electricity generation at the stations. The project emphasizes equity by increasing the number of stations in disadvantaged communities by 167%.	$11,898,571
AZ	Cochise County, Arizona CFI-Community Project	County of Cochise	Countywide	Community	Cochise County Arizona will receive $500,000 to add six solar powered and NEVI-compliant Level-2 EV chargers in Sierra Vista, Bisbee, and Wilcox, Arizona. Stations will be either located near major highways or near public transport stops and will serve historically disadvantaged communities. By upgrading existing infrastructure, the county can adequately accommodate expected increases in traffic and promote equity in EV charging access.	$500,000
AZ	EV Charging Port Infrastructure Project	San Carlos Apache Tribal Council	San Carlos Apache Reservation and Safford, AZ	Community	The San Carlos Apache Tribal Council will receive $500,000 to install four EV charging station sites within the Reservation and one additional station in Safford, Arizona. The project will benefit the San Carlos, Peridot, and Bylas communities by providing healthier air quality, creating positive environmental impacts, stimulating the local economy, and providing necessary services.	$500,000
CA	Powering Progress: Building Sustainable Mobility and Energy Resiliency in Ventura County	County of Ventura	Countywide	Community	Ventura County California will receive $12 million to construct East and West County EV charging centers, off-grid EV charging with solar battery storage, and 42 fast charger and 148 Level-2 charger ports countywide. Additionally, the project promotes multi-modal transportation opportunities, creates EV workforce development programs, outreach to marginalized communities, and invests in pedestrian-safety infrastructure upgrades.	$12,000,000

CA	San Francisco Bay Area Electric Vehicle Charging Project	Bay Area Air Quality Management District	Various locations in the San Francisco Bay Area	Community	The Bay Area Air Quality Management District will receive $15 million to create a more robust, accessible, and equitable electric vehicle charging network across nine counties in the San Francisco Bay area. The project will add approximately 1600 EV charging ports with an emphasis on serving disadvantaged communities.	$15,000,000
CA	City of Eureka Community Connection EV Charging Project	City of Eureka	Various locations in Eureka, CA	Community	The City of Eureka, California will receive $1.9 million to create 14 new electric vehicle charging sites and house 21 Level-2 and 2 Level-3 charges at strategic community hub locations such as public parks, trailheads, parking lots, and on street public parking. The project expands the EV charging network by connecting rural Northern California and historically disadvantaged communities.	$1,905,200
CA	Contra Costa County EV 4 All (EVSE at 15 County Library Sites)	County of Contra Costa	15 public library locations in Contra Costa County	Community	The County of Contra Costa, California will receive $14.9 million to expand and fill gaps in public electric vehicle charging infrastructure in the county. A total of 52 DC fast chargers and 60 Level-2 chargers will be constructed across the 15 public-access sites, including local public libraries, and serve rural, low-income and disadvantaged communities.	$14,999,000
CA	EVequity Leadership	City of Palmdale	Countywide	Community	The City of Palmdale will receive $14.8 million to install 390 Level-2 and 22 DC fast chargers at 46 locations across Los Angeles County. The project will construct chargers within walking distance of affordable housing, resulting in higher expected utilization rates. The project also invests in workforce development and creates a specific pre-apprenticeship program to help meet the critical need for electricians.	$14,810,000
CA	Expanding Electrification for All in San Joaquin County	San Joaquin Council of Governments	Countywide	Community	San Joaquin County will receive $15 million to install 74 Level-2 and 40 DC fast chargers at 20 locations countywide. The project significantly expands public charging infrastructure in disadvantaged communities and implements a robust community outreach and workforce development program.	$15,000,000
CA	City of Blythe WattEV I-10 Truck Charging Terminal	City of Blythe	Blythe, CA	Corridor	The City of Blythe will receive $19.6 million for the development of a publicly accessible, multi-class, EV charging facility in Riverside County California, which is located midway on the LA/Phoenix I-10 corridor. The project includes installation of six megawatt charging standard chargers for heavy-duty vehicles, 30 DC fast chargers for light-duty vehicles, solar and battery energy storage systems, and provides amenities like rest areas and bathrooms.	$19,635,156

CA	FY 2023 San Joaquin Valley I-5 Electric Freight Corridor (Valley EFC) Project	San Joaquin Valley Unified Air Pollution Control District	Taft, CA and Gustine, CA	Corridor	The San Joaquin Valley Unified Air Pollution Control District will receive $56 million to construct two state-of-the-art truck charging sites in Taft, CA and Gustine, CA to support two of the nation's busiest freight corridors. The sites will feature 90 DC fast chargers for passenger vehicles, 85 DC fast chargers for medium heavy duty electric vehicles, and 17 megawatt charging standard chargers. The sites will also enhance grid stability with 63 acres of solar panels and battery electric storage systems.	$56,008,096
CA	Workforce and Renewable Hydrogen for Light- to Heavy-Duty ZEV Fueling in DAC	Cal State LA University Auxiliary Services, Inc.	Cal State LA Hydrogen Research and Fueling Facility	Corridor	California State University Los Angeles will receive $7 million to transform the Cal State LA Hydrogen Research and Fueling Facility into high-capacity, multi-modal light- to heavy-duty vehicle hydrogen fueling station. Located on the northern tip of Highway 710 while intersecting Highway 10, the publicly accessible facility will service multiple public customers and fleets, including the ports of Long Beach and Los Angeles.	$7,156,982
CA	Pathway to the Future: Barstow's Hydrogen and Charging Infrastructure Project	Victor Valley Transit Authority	Barstow, CA	Community	The Victor Valley Transit Authority (VVTA) will receive $12 million to build a hydrogen fueling station and six DC fast charging stations for VVTA’s fleet and the public’s fueling needs. The hydrogen fueling station will support light, medium, and heavy duty-vehicles and has a storage capacity of 18,000-25,000 gallons.	$12,000,000
CO	Charge Up Boulder County: Better Access for EV Charging	Boulder County	Countywide	Community	Boulder County will receive $4.9 million to install 94 Level-2 and 20 DC fast charging stations. The project advances the county’s commitment to an equitable transition to zero-emission transportation by focusing on filling gaps in publicly accessible EV charging network by installing chargers in low and moderate-income neighborhoods, rural areas, and neighborhoods with high densities of multifamily unity dwellings.	$4,900,000
CO	Colorado with Hydrogen Refueling Infrastructure on the I-25 Corridor (Hy-25)	Colorado State University	CSU Campuses in Fort Collins, Denver, and Pueblo	Corridor	Colorado State University will receive $8.9 million to build a network of three public hydrogen fueling stations near the CSU campuses in Fort Collins, Denver, and Pueblo to provide hydrogen fueling for medium-to-heavy-duty vehicle fleets and future light duty passenger vehicles along Interstate 25.	$8,977,947
CT	Connecticut Electric Vehicle Infrastructure Grant - Community Component	Connecticut Department of Energy & Environmental Protection	Statewide	Community	The Connecticut Department of Energy and Environmental Protection will receive $14.6 million to build electric vehicle infrastructure across the state. The project aims to increase access to electric vehicle infrastructure for rural communities including Barkhamsted and Groton. The project is also connected to neighborhood revitalization efforts and transit-oriented development with community chargers to be located near intermodal transportation centers.	$14,652,800

GA	Charging the Atlanta Region: A Transportation System Electrification Strategy that Works for Everyone - Community Element	Atlanta Regional Commission	Various locations in the Atlanta Metro Area	Community	The Atlanta Regional Commission will receive $6.1 million to increase electric vehicle charging access for a region of six million people in over 100 cities. The project will expand the community-based charging network by installing 300-400 charging ports at 75-100 existing charging sites located at retail venues. The project sites will provide free Level-2 charging and emphasize areas where EV charging is scarce, supporting equity in Georgia's EV transition.	$6,120,067
ID	Increasing Access to Electric Vehicle Charging Infrastructure in Boise, Idaho Through Infrastructure Deployment and Workforce Development	City of Boise	Various locations in Boise, ID	Community	The City of Boise, Idaho will receive $3.2 million to implement public electric vehicle charging sites, install an estimated 100 Level-2 charging ports across 20-25 sites, and 4-8 DC fast chargers across 2-4 sites. The project focuses on underserved communities, increases community outreach, and creates an EV workforce development program.	$3,200,000
ID	City of Idaho Falls Corridor Charging Infrastructure	City of Idaho Falls	Four sites along Idaho Interstate 15 and US Highway 20 exchange	Corridor	The City of Idaho Falls will receive $3 million to construct four electric vehicle charging sites to fill a connection gap on the I-15-US Highway 20 Alternative Fuel Corridor. The sites will be in disadvantaged communities and will feature EV charging, ADA accessibility, public transportation bus stops, and be sized to have future use for fleets in mind.	$3,002,856
IL	State of Illinois Community Charging Program	Illinois Finance Authority	Statewide	Community	The Illinois Finance Authority will receive $14.9 million to install community charging sites to fill gaps in access to electric vehicle charging infrastructure. The project includes 273 project locations, of which 167 are in dense urban communities or small or rural towns, 144 are near disadvantaged communities, and 126 are in places of recreation. In total, 845 Level-2 EV charging stations and 36 DC fast charge stations will be installed statewide.	$14,962,506
IN	MACOG Regional Charging & Fueling Infrastructure Proposal (2023)	Michiana Area Council of Governments	Elkhart, Kosciusko, Marshall and St. Joseph counties	Community	The Michiana Area Council of Governments will receive $4.2 million to fill gaps in electric vehicle charging infrastructure in rural areas and disadvantaged communities. The project will construct 14 Level-2 stations in rural areas and 18 in urban areas, as well as three Level-3 charging stations at the South Bend International Airport, and along US-30 in Plymouth and Warsaw.	$4,245,267
MA	Town of Deerfield: Public Access EV Charging	Town of Deerfield	Leary Public Parking Lot and Town Hall Public Parking Lot	Community	The Town of Deerfield will receive $2.5 million to fund two public access EV charging sites at the Leary Public Parking Lot and Town Hall Public Parking Lot. The sites are centrally located to the surrounding rural towns and will serve several disadvantaged communities.	$2,462,612

MD	Maryland Equitable Charging Infrastructure Partnership (MECIP) - Community Component	Maryland Clean Energy Center	Statewide	Community	The Maryland Clean Energy Center will receive $15 million to fund 58 electric vehicle charging stations statewide. Proposed sites include Coppin State University (an HBCU), faith-based sites, municipal sites including fleet services, tourism and travel locations, auto dealerships, and over 34 community sites located in disadvantaged communities to be installed in multi-family housing units. The project also includes workforce development with a franchise model providing training and financing to support under-represented groups entering the industry, in addition to developing 600 EVITP certified electricians through IBEW apprenticeship and retraining programs.	$15,000,000
ME	The Recharge Maine Project	Maine Department of Transportation	Statewide	Community	The Recharge Maine Project will receive $15 million to fund the installation of 62 DC Fast Charger ports and 520 Level 2 charging ports in more than 70 cities and towns statewide. The project will serve urban and rural areas and encompasses disadvantaged communities.	$15,000,000
MI	Michigan Capitol Area Regional EV Charging Gateway Initiative (MI CAR-EVCGI)	City of Lansing	Various communities within Michigan’s Capitol Region	Community	The City of Lansing will receive $8 million to increase publicly available EV charging sites by at least 25% (up to 50 stations). The project will include an outreach effort to educate the public and other stakeholders on electric mobility and transportation decarbonization.	$8,000,000
MO	City of Columbia Charging and Fueling Infrastructure Discretionary Grant Program	City of Columbia	Citywide	Community	The City of Columbia will receive $3.6 million to build 44 new EV chargers at two parking garages, a public library and the regional airport. Funds also will be used for project planning, communications, engagement and public education about the new EV charging network - particularly in disadvantaged communities surrounding the city.	$3,610,708
NC	Public Access to EV Charging for the City of Kings Mountain	City of Kings Mountain	Citywide	Community	The City of Kings Mountain will receive $822,000 to build 34 EV charging ports at five public parking areas, less than a mile from Interstate 85 and US Highway 74, two key Alternative Fuel Corridors. Locations of the new charging stations in a rural community close to the NC-SC border, include city hall, a central business district, a public works facility and two parking lots near Exit 5 of I-85. The area is a developing tourist and recreational site that includes the Two Kings Casino owned by the Catawba Indian Nation.	$822,737

NC	Empower Durham: Equitable EV Charging in the City of Durham, NC - Corridor Component	City of Durham	Citywide near major highways	Corridor	The City of Durham will receive $4.8 million to install 20 fast charging EV plugs at up to three locations in historically disadvantaged communities of the city within one mile of Interstate 40, Interstate 85, Interstate 885 and US Highway 70. The new chargers will be built along major national highways designated as Alternative Fuel Corridors (AFC's) and will include community outreach to educate residents about electric vehicles.	$4,864,000
NJ	Expanding Access to EV Charging for New Jersey's Multifamily Households	New Jersey Department of Environmental Protection	Statewide	Community	The New Jersey Department of Environmental Protection will receive $10 million to build EV charging stations for residents of multi-family housing in low and moderate-income neighborhoods, underserved communities and rural areas. The project will fill gaps in EV charging infrastructure, and target areas near transit stations to encourage the use of shared transportation services such as electric carshare and rideshare options.	$10,000,000
NM	Santa Fe County Community EV Charging Project	County of Santa Fe	Countywide	Community	The County of Santa Fe will receive $3.3 million to build an EV charging network of 33 fast chargers and Level 2 charging stations at 13 sites that include underserved communities, multi-family affordable housing and county transportation hubs.	$3,371,200
NM	The Town of Taos - Fostering the expansion of electric vehicle charging to help grow an environmentally responsible community.	Town of Taos	Town of Taos	Community	The Town of Taos will receive $500,000 to install the first six publicly available fast EV chargers in the parking lots of three community buildings. One of the locations is the Taos Visitor Center which serves the Taos Pueblo, designated as a World Heritage Site by UNESCO and a National Historic Landmark.	$500,000
NM	New Mexico Clean Fuel Build-out Project for Medium- and Heavy-duty Electric Corridors along Interstate 10 unincorporated Hidalgo and Dona Ana Counties	New Mexico Department of Transportation	Hidalgo and Dona Ana counties near Lordsburg and Vado, NM	Corridor	The New Mexico Department of Transportation will receive $63.8 million to build two EV charging centers for medium- and heavy-duty commercial electric vehicles traveling along Interstate 10. Each center will have nine pull-through stalls and will serve as crucial links along the I-10 Electric Corridor, the nation's first network of high-powered charging centers for heavy-duty trucks from San Pedro ports in southern California to El Paso, Texas.	$63,898,809

NY	Community Level 2 and Direct Current Fast Charging Infrastructure in New York State	New York State Energy Research and Development Authority	Statewide	Community	The New York State Energy Research and Development Authority will receive $14.7 million to install Level 2 charging stations at up to 200 locations, including state parks, state office buildings and municipal parking lots. Funding will include building three to six charging stations in small to medium-sized cities, such as Rochester, Buffalo, Syracuse and Long Island with few or no existing charging capabilities.	$14,786,777
NY	Oneida County, NY EV Charging Station Installation	County of Oneida	Oneida County, Cities of Utica, Rome and Town of Whitestown	Community	The County of Oneida will receive $708,000 to install 41 EV charging stations throughout densely populated urban areas and underserved rural communities, including the City of Oneida, City of Rome and the Town of Whitestown. The project will support the growing demand for electric vehicle use and reduce the overall environmental footprint of the county.	$708,230
NY	Urban Area Strategies to Electrify Light to Heavy Duty Mobility in NYC – Corridor Component	New York City Department of Transportation	Hunts Point in the Bronx	Corridor	The New York City Department of Transportation will receive $15 million to build an EV charging depot designed to accommodate both freight and passenger vehicles in the Hunts Point neighborhood in the Bronx. The location is a three-acre site near the Bruckner Expressway (Interstate 278), an Alternative Fuels Corridor, that will offer 20 fast EV charging ports and eight Level 2 chargers.	$15,000,000
OH	Southeast to Southwest Ohio Responsive Interregional Deployment of Electrification Solutions (RIDES) - Community Component	Southeast Ohio Public Energy Council	Southeast to Southwest Ohio region	Community	The Southeast Ohio Public Energy Council will receive $12.5 million to expand EV charging infrastructure by adding 50 new community charging stations with 212 new Level 2 ports and 38 Level 3 ports. The project creates a new network of EV charging options that allow for regional travel from Athens in the east and Dayton in the west.	$12,545,691
OH	Northeast Ohio Regional Electric Vehicle Charging Station Program, Phase 2	Northeast Ohio Areawide Coordinating Agency	Northeast Ohio	Community	The Northeast Ohio Areawide Coordinating Agency will receive $15 million to design and build EV charging stations at 70 locations throughout a five-county region. The stations will be built at publicly owned and accessible locations that include municipal centers, park-and-ride lots, parks and public parking lots. Many sites are in diverse communities that support minority-owned businesses as well as woman-owned businesses.	$15,000,000

PR	Puerto Rico Corridors: Alternative Charging and Fueling Infrastructure for All	Autoridad de Carreteras y Transportacion	205-mile roadway through Puerto Rico	Corridor	Puerto Rico's Department of Transportation will receive $51.4 million to install fast EV charging ports at 10 locations along a major roadway designated as an Alternative Fuel Corridor. All charging stations will be within one mile of highway exits and less than 30 miles from each other.	$51,480,000
TX	El Paso EV Charging Infrastructure Program: Phase I	City of El Paso	Citywide	Community	The City of El Paso will receive $15 million to design and install a total of 74 EV charging ports at publicly accessible locations, including multi-family dwellings, retail centers and community sites. The project will build 75% of the stations in historically disadvantaged communities. Eight of the 15 sites are located in rural areas.	$15,000,000
TX	Charging and Fueling Infrastructure Community Program to implement the North Texas Equitable Electric Vehicle Infrastructure Project	North Central Texas Council of Governments	16 counties in Dallas & Fort Worth	Community	The North Central Texas Council of Governments will receive $15 million to install up to 100 charging ports at publicly accessible EV charging stations throughout the 16-county Dallas-Fort Worth region. The project aims to take a regionwide approach to electrification by expanding and filling gaps to access EV infrastructure in underserved communities and to reduce greenhouse gas emissions.	$15,000,000
TX	Charging and Fueling Infrastructure (CFI) Corridor Program for the Texas Hydrogen and Electric Freight Infrastructure project	North Central Texas Council of Governments	Texas Triangle, which includes Dallas-Fort Worth, Houston, Austin and San Antonio	Corridor	The North Central Texas Council of Governments will receive $70 million to build up to five hydrogen fueling stations in the Texas Triangle, which includes Dallas-Fort Worth, Houston, Austin and San Antonio. The stations will create a hydrogen refueling network for medium- and heavy-duty freight trucks.	$70,000,000
VA	Henrico County Community Charging Network	Henrico County, VA	Countywide	Community	Henrico County will receive $1.4 million to build 38 EV charging ports at seven, publicly accessible community facilities such as libraries, government centers, parks and recreation sites. Funds also will be used to establish a process for identifying and planning future phases of EV infrastructure development.	$1,452,800

WA	Pacific Northwest Rural Community Charging: Electric Vehicle Infrastructure Transportation Alliance (EVITA)	Energy Northwest	Western Washington State and northern Oregon	Community	Energy Northwest, a joint operating agency in Washington State, will receive $14.5 million to install 40 fast chargers and 12 Level 2 chargers across western Washington State and northern Oregon. The project would provide EV access to largely rural and disadvantaged communities, including on indigenous lands.	$14,588,384
WA	Mount Vernon Library Commons	City of Mount Vernon	Citywide	Community	The City of Mount Vernon will receive $12.5 million to install 78 EV charging ports in a public parking garage located in a historic downtown area by the Skagit River and Interstate 5, an Alternative Fuel Corridor. The project will be built to allow for another 200 charging ports in the future, creating what could be the largest regional EV charging hub in the nation. The project will help support a regional transit stop linking Skagit, Whatcom and Snohomish counties.	$12,500,000
WA	Port Angeles	City of Port Angeles	Citywide	Corridor	The City of Port Angeles will receive $2.1 million to install 50 fast EV chargers along State Highway 101, which provides access to Olympic National Park and ferry services. Port Angeles is a small, rural community with a high number of economically disadvantaged residents living in multi-family housing. Access to expanded and improved EV infrastructure will help these neighborhoods and reduce the environmental impacts of combustion engine vehicles.	$2,103,611
WA	Catalyzing Zero-Emission Drayage Trucking Infrastructure & Opportunities in the Seattle-Tacoma Region	Northwest Seaport Alliance	Seattle and Tacoma	Corridor	The Northwest Seaport Alliance will receive $12 million to develop at least one shared electric truck charging hub, which will serve a network of about 4,500 heavy-duty trucks that provide cargo hauling services to the ports of Seattle and Tacoma. The project also will help reduce emissions from an estimated 300 diesel trucks, including greenhouse gas emissions that disproportionately impact disadvantaged, overburdened communities living near the seaports and along major freight corridors between Seattle and Tacoma.	$12,000,000

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