| Organization | Address | Name | Title | Email | Phone Number | Prospective Team Member Role(s) | Describe the role/responsibility your organization would play as part of a Project Team to achieve the objectives of the program, including background, interest, and capabilities |
|---|---|---|---|---|---|---|---|
| Smartex | 1606 Braylon Ct, Luca TX 75002 | Abhijit Basu | KOP | abasu@smartex.me | 408-757-5757 | Fuel provider; | Primarily green Hydrogen production, can also potentially bring in Hydrogen infrastructure players from infra, dispensing, storage, transportation and compression to provide H2 as a utility at dispensation. Also, know Nikola H2 management. |
| TCH Development, INc | 3610-2 Josey Ln Ste 223 Carrollton Texas 75007 | Abdul Karriem | President | tchdevelopment@gmail.com | 214-780-7128 | Recharging/refueling station developer/provider;GC , License Hardware and Software Installer; | We are approved EV charging Station Installers Hardware & Software |
| Dallas Fort Worth International Airport | PO Box 619428, DFW Airport, TX 75261 | James Wood | Sustainability Project Manager | jwood@dfwairport.com | 972-973-5565 | Fueling/charging site host location/property owner; | DFW Airport would like to explore hosting an EV charging hub for heavy-duty trucks, particularly for the growing volume of freight trucks accessing the adjoining warehouse districts. While we have limited staff capacity to lead a group effort, we wish to be considered as a supporting partner and/or testbed location for a broader team effort. Our internal commitment to Net-Zero carbon emissions and fleet electrification mesh well with this call, and our technical teams stand ready to support a group initiative. |
| ElectroTempo, Inc. | 1550 Crystal Dr., Ste 1100, Arlington VA 22202 | Patrick Finch | Chief Operating Officer | patrick.finch@electrotempo.com | 774-270-1905 | Software Solution Provider; | Provide EV infrastructure scoping, financial and procurement analytics to assist in project development and underwriting |
| UT Austin | #1 University Station, MS 1761; Austin, TX 78712 | Kara Kockelman | Professor of Transportation Engineering | kkockelm@mail.utexas.edu | 512-471-0210 | Data analysis of Texas & US land use, networks, freight flows, passenger-vehicle flows, charging patterns, etc. by time of day to optimally site stations (& improve charging rates to minimize emissions, costs, etc.).; | We have optimized placement of EV charging stations (EVCSs) across the nation, regions, and cities to best serve demand. We are currently optimizing charging decisions (for private vehicles and fleets of EVs, overnight - for example) to minimize Texas emissions & power costs. I'd be delighted to analyze Texas & US land use & network data, freight flows & passenger-vehicle flows, EV-user charging patterns, etc. by time of day and day of year to optimally site stations (& improve charging rates to minimize emissions, costs, etc.) and price power. Please see https://www.caee.utexas.edu/prof/kockelman/home.html#RESEARCH_&_REPORTS:_Energy_&_Greenhouse_Gas_Emissions for my team's energy expertise, and papers like https://www.caee.utexas.edu/prof/kockelman/public_html/TRB18LDEVCS.pdf, to see how we often setup and solve these problems. Thank you! (Note: UT grad students costs about $75,000 per year to fund [fully loaded], so that's typically what I must ask to join a team in a substantive/significant way.) |
| HGP Mobility, Inc. | 3702 Fairmont St., Dallas Texas 75219 | Kenneth Brunkenhoefer | Director of Assets and Engineering | kb@hgpmobility.com | 972 904 9393 | Recharging/refueling station developer/provider;Fueling/charging site host location/property owner; | HGP Mobility, Inc. development capabilities include site procurement, site layout, land control, civil and electrical engineering, utility/rates and regulatory, equipment procurement, and cost optimization. |
| On the Road Lending | 1500 N Loop 12, Irving, TX 75061 | Lonnie Smith | President | lsmith@ontheroadlending.org | 4705030311 | Fueling/charging site host location/property owner; | Connectivity to our clients, majority low-to-moderate income individuals to ensure equity; also, we have properties along accessible corridors in opportunity zones. |
| Canoo | 15520 TX-114, Justin, TX 76247 | Kyle Ammann | Head of Charging and Energy Solutions | Kyle.Ammann@canoo.com | 817-874-0068 | Recharging/refueling station developer/provider;Original Equipment Manufacturer(s) (OEMs) who provide ZEV vehicles/equipment;Fleet end-user(s) of the ZEV vehicles/equipment; | Canoo is a Technology Equipment Manufacturer with a mission to bring EV's to everyone, and has offices in DFW area. Canoo provides fleet customers with turnkey vehicle, software, and charging solutions. |
| Francis Energy | 15 E. 5th St., Ste. 821, Tulsa, OK 74103 | Hallie Green | Grants Manager | hgreen@francisenergy.com | 918-236-1707 | Recharging/refueling station developer/provider; | Francis owns and operates the fourth largest publicly accessible EV charging network in the United States, consisting of over 135 separate locations hosting over 850 DCFC ports across seven states. Francis is well versed in partnering with states to deploy public funding to build and operate public fast-charging infrastructure. To date, Francis has successfully deployed funding in conjunction with agencies across seven states, including utilizing Volkswagen Trust Appendix D funding.<br><br>Francis Energy seeks to provide turnkey electric vehicle charging infrastructure tailored to the community site in which it is built. To increase efficiency, Francis has streamlined the internal planning and design process to create design templates which are customized to fit the wants and needs of a specific site host or community, while still meeting or exceeding all grant requirements.<br><br>Francis has developed a proprietary pre-construction process, which is designed to streamline the time to build after successful project award. This involves databasing all relevant construction, permitting, licensing, survey, and utility data points. By collecting all relevant technical information on each project, the construction team can rapidly generate construction documents, product packages, and procurement lists, and other subcontracted costs, ensuring a timely project build schedule. |
| Kenworth Truck Company | 10630 NE 38th Pl, Kirkland, WA 98033 | Colin Lay | ZEV Grant & Technical Specialist | colin.lay@paccar.com | 425-448-0795 | Recharging/refueling station developer/provider;Original Equipment Manufacturer(s) (OEMs) who provide ZEV vehicles/equipment;Fleet end-user(s) of the ZEV vehicles/equipment; | Sell ZEVs to customers |
| North Texas Innovation Alliance | 606 Tenna Loma Ct, Dallas, TX 75208 | Jennifer Sanders | Executive Director | jsanders@ntxia.org | 214-909-0400 | Ecosystem Convener, Project Coordinator, Project Communication, Community/Stakeholder Engagement, Project Evaluation; | The North Texas Innovation Alliance (NTXIA) can serve as an ecosystem convener and project coordinator, similar to a general contractor, bringing together and choreographing partners to complete the project. We are also able to provide a depth of experience in the areas of community/stakeholder engagement, project communication, and indicator development/project evaluation. We have the relationships, training and capacity to take lead on community/stakeholder engagement and communication to ensure the project meets the needs of community members, project partners, end users, and any other stakeholders identified. Within our organization we have a trained communications expert, a certified planner with IAP2 training in community engagement and experience developing/evaluating project indicators. With eight years of experience in smart city coalition building, we have a commitment building diverse partnerships that ensure all perspectives are accounted for and projects are approached from a 360 degree view. We bring together intuitive and non-traditional partners around a common purpose to tackle challenging problems and develop leading-edge solutions. |
| FreeWire Technologies | 7200 Gateway Blvd, Newark, CA 94560 | Bryce Hughes | Sales Development Manager | bhughes@freewiretech.com | 206-398-9220 | Original Equipment Manufacturer(s) (OEMs) who provide ZEV vehicles/equipment; | Founded in 2014, FreeWire is a leading US-based provider of turnkey & fully integrated electric vehicle (EV) charging solutions. Our Boost Charger 200 is a 160 kWh battery-integrated DC fast charger (DCFC) with a 200 kW output capacity. This innovative technology allows for greater flexibility in terms of charging locations, as it eliminates the need for expensive electrical infrastructure upgrades. The Boost is capable of charging one EV at 200 kW or two EVs, simultaneously, at up to 100 kW each. The standard input power for the Boost DCFC is 3-phase 208V/80A or single-phase/split-phase 240V/120A service.<br><br>FreeWire has extensive experience in providing charging infrastructure solutions for medium and heavy-duty fleets in the refuse, distribution, and drayage sectors. Our Boost Charger technology has been successful in derisking EV fleet investments, creating predictable and coordinated EV fleet and charger deployment project plans, and lowering total cost of ownership. We understand the importance of flexibility in charging locations for fleets and our technology can enable or complement both distributed charging and centralized charging hub models, providing the necessary power for charging without requiring expensive electrical infrastructure upgrades.<br><br>Given our background in developing and deploying charging infrastructure solutions for electric vehicles, we believe that we could be a valuable contributor to the development of medium- and heavy-duty ZEV infrastructure projects. Our interest and capabilities in charging and energy storage solutions align well with the goals of the program, and we are excited about the potential to partner with NCTCOG and other organizations to advance the deployment of zero-emission vehicles in the medium- and heavy-duty sectors. |
| WattEV | 444 West Ocean Boulevard | Michael Ganny | Director, Grants | colton.orr@gladstein.org | 419-566-6584 | Recharging/refueling station developer/provider;Fueling/charging site host location/property owner;Fuel provider;Applicable utility collaborator(s);TaaS; | WattEV is a Trucking as a Service (Taas) and MHDEV charging infrastructure land owner, and fueling provider across California and now Oregon. Texas has been an important goal for WattEV's United States expansion, and this project would be the key to providing MHDEV charging infrastructure to begin to connect Texas, NM, AZ, and CA via a large transport network. WattEV also focuses much of its TaaS business in the drayage market, to which the Dallas area (via Houston drayage routes) would be of great interest.<br><br>The unique combination of infrastructure fueling services to build out a Texas charging network, alongside vehicle rentals (Taas) that enable small owner operators to create zero emissions routes make WattEV a perfect partner for the NCTCOG 2023 HD ZEV Infrastructure Partners Program.<br><br>We hope to talk soon. |