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BILL NO. S-21-02-17

SPECIAL ORDINANCE NO. S-___

AN ORDINANCE approving VW ELECTRIC VEHICLE PROJECT FUNDING GRANT PROGRAM between INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT and the City of Fort Wayne, Indiana, in connection with the Board of Public Works. The Grant amount is \$90,000 and the city's share is \$254,142.00.

NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA:

SECTION 1. That the VW ELECTRIC VEHICLE PROJECT FUNDING GRANT PROGRAM by and between INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT and the City of Fort Wayne, Indiana, in connection with the Board of Public Works, is hereby ratified, and affirmed and approved in all respects, respectfully for:

Reimbursement costs for labor, material, equipment, tools, power, transportation, miscellaneous equipment, etc., necessary for INSTALLATION OF 27 LEVEL 2 ELECTRIC VEHICLE CHARGING STATIONS THROUGHOUT THE CITY. THIS PROJECT IS ESTABLISHED IN CONJUNCTION WITH A STATEWIDE EV CHARGING NETWORK WHICH WILL PROVIDE CITIZEN'S OF FORT WAYNE OPPORTUNITIES TO CHARGE ELECTRIC VEHICLES. CITY OF FORT WAYNE WILL **PARTNER** WITH **AEP** ON THE CONSTRUCTION AND **INSTALLATIONS** AND IS CURRENTLY DETAILING THE WORK TO BE PERFORMED TO COMPLETE THE PROJECT IN 2022. AS ELECTRIC VEHICLE TECHNOLOGY AND PRODUCTION INCREASES WITH CURRENT LEGISLATION AND COMMITMENTS TO A ZERO EMISSION FUTURE, IT IS IMPORTANT THAT FORT WAYNE BE PREPARED FOR THE UPCOMING DEMAND AND HELP PROMOTE THE ADOPTION OF ELECTRIC VEHICLES IN OUR COMMUNITY.

A copy of said Contract is on file with the Office of the City Clerk and made available for public inspection, according to law.

1	SECTION 2. That this Ordinance shall be in full force and effect from
2	and after its passage and any and all necessary approval by the Mayor.
3	
4	
5	Council Member
6	APPROVED AS TO FORM AND LEGALITY
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8	Carol Holton City Attornoy
9	Carol Helton, City Attorney
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VW PROJECT FUNDING AGREEMENT

Agreement Number VWL2-010

This Funding Agreement ("Agreement"), entered into by and between the Indiana Department of Environmental Management ("IDEM") and the City of Fort Wayne, Indiana ("Grantee"), is executed pursuant to the terms and conditions set forth herein, in accordance with the requirements of the Volkswagen Diesel Emissions Environmental Mitigation Trust, for which IDEM is the Beneficiary Lead Agency. In consideration of those mutual undertakings and covenants, the parties agree as follows:

1. Purpose

The purpose of this Agreement is to set forth the process whereby IDEM, as the Beneficiary Lead Agency, directs the Trustee of the Volkswagen Diesel Emissions Environmental Mitigation Trust to make payment in the amount of \$90,000 to the Grantee for reimbursement of eligible costs of the project ("Project") described in Attachment A of this Agreement, which is incorporated fully herein. The funds shall be used exclusively in accordance with the provisions contained in this Agreement, the requirements of the Volkswagen Diesel Emissions Environmental Mitigation Trust and applicable Indiana law. The funds received by the Grantee pursuant to this Agreement shall be reimbursement for approved Project costs in conformance with this Agreement and for no other purpose.

2. Funding Source

The funding source for this Agreement are the funds held in the Volkswagen Diesel Emissions Environmental Mitigation Trust for State Beneficiaries for the State of Indiana.

3. Representations and Warranties of the Grantee

The Grantee expressly represents and warrants to IDEM that the information set forth in its Funding Application is true, complete and accurate. The Grantee expressly agrees to promptly repay all funds paid to it under this Agreement should it be determined that it made any material misrepresentation on its Funding Application.

4. Implementation and Reporting Requirements

- A. The Grantee shall implement and complete the Project in accordance with Attachment A and the plans and specifications contained in its Funding Application. Modification of the Project shall require prior written approval from IDEM. If IDEM determines that the Grantee is not making adequate progress in implementation of the approved Project in accordance with Attachment A, IDEM may terminate this agreement.
- B. The project shall conform to all requirements as detailed in the IDEM Request for Proposals announcing the availability of EV infrastructure funds that closed on September 23, 2020, attached and incorporated into this document as Appendix A.
- C. The Grantee shall submit to IDEM written progress reports until the completion of the Project. These reports shall be submitted in accordance with the reporting schedule contained in **Attachment C** and shall contain such detail of progress or performance on the Project as is required under the terms of the

Volkswagen Diesel Emissions Environmental Mitigation Trust. If additional documentation is required for IDEM to meet reporting obligations under the Volkswagen Diesel Emissions Environmental Mitigation Trust, IDEM may request such documentation as necessary at any time during the term of this Agreement.

5. Term

This Agreement commences on date of last signatory and shall remain in effect through December 31, 2022. Unless otherwise provided herein, it may be extended upon the written agreement of the parties and as permitted by the Volkswagen Diesel Emissions Environmental Mitigation Trust.

6. Funding

A. The Grantee shall be reimbursed in accordance with the approved Project Budget as set forth in **Attachment B** of this Agreement, attached hereto and incorporated herein. The Grantee shall not change or modify the Project costs funded by this Agreement and those funded by any local and/or private share without the prior written consent of IDEM.

B. The disbursement of funds to the Grantee shall not be made until all documentary materials required by this Agreement have been received and certified by IDEM as being in conformance with the approved Project. Upon certification, IDEM will direct the Trustee to disburse funds to the Grantee from the Volkswagen Diesel Emissions Environmental Mitigation Trust.

7. Project Monitoring by IDEM

IDEM may conduct on-site or off-site monitoring reviews of the Project during the term of this Agreement. The Grantee shall extend its full cooperation and give full access to the Project site and to relevant documentation to IDEM for the purpose of determining, among other things:

- A. whether Project activities are consistent with those set forth in Attachment Λ , and this Agreement;
- B. that Grantee is making timely progress with the Project, and that its project management, financial management and control systems, procurement systems and methods, and overall performance are in conformance with the requirements set forth in this Agreement and are fully and accurately reflected in Project reports submitted to IDEM.

8. Compliance with Audit and Reporting Requirements; Maintenance of Records

A. Until five years after the termination of this Agreement and in accordance with the records retention policy, as approved by the Indiana Archives and Records Administration and located at www.in.gov/iara/3276.htm, for EV information related to the VW trust, the Grantee shall retain, and shall instruct its contractors and agents to preserve, all non-identical copies of all data, documents, records, or other information (including documents, records, or other information in electronic form) in its or its contractors' or agents' possession or control, or that come into its or its contractors' or agents' possession or control, and that relate in any manner to the Grantees performance of its obligations under this Agreement. This information-retention requirement, which is in accord with the VW records retention policy developed by IDEM, shall apply regardless of any contrary institutional policies or procedures. At any time during this information-retention period, upon request by IDEM, the Grantee shall provide

copies of any data, documents, records, or other information required to be maintained under this Paragraph.

B. At the conclusion of the information-retention period provided in the preceding Paragraph, the Grantee shall notify IDEM at least ninety (90) Days prior to the destruction of any documents, records, or other information subject to the requirements of the preceding Paragraph and, upon request by IDEM, the Grantee shall deliver any such documents, records, or other information to IDEM.

B. Notice to Parties

Whenever any notice, statement or other communication is required under this Agreement, it will be sent by E-mail or first class U.S. mail service to the following addresses, unless otherwise specifically advised.

A. Notices to IDEM shall be sent to:

Shawn M. Seals
Senior Environmental Manager
Indiana Department of Environmental Management
Office of Air Quality - Mail Code 61-50
100 North Senate Avenue
Indianapolis, IN 46204-2251

Phone: (317) 233-0425 Fax: (317) 233-5967

Email: SSeals@idem.in.gov

B. Notices to the Grantee shall be sent to:

Mr. Shan Gunawardena Director of Public Works City of Fort Wayne Public Works Department 200 East Berry Street, Suite 210 Fort Wayne, IN 46802

Phone: (260) 427-5555

Email: Shan.Gunawardena@cityoffortwayne.org

10. Termination for Breach

- A. Failure to complete the Project in accordance with this Agreement may be considered a material breach, and shall entitle IDEM to suspend the Grantee's participation in the Volkswagen Diesel Emissions Environmental Mitigation Trust programs until such time as all material breaches are cured to the State's satisfaction.
- B. The expenditure of funds other than in conformance with the Purpose of this Agreement, the Project, or the Volkswagen Diesel Emissions Environmental Mitigation Trust may be deemed a breach of this Agreement. The Grantee explicitly covenants that it shall promptly repay to IDEM all funds not spent in conformance with this Agreement.

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Non-Collusion, Acceptance

The undersigned attests, subject to the penalties for perjury, that the undersigned is the Grantee, or that the undersigned is the properly authorized representative, agent, member or officer of the Grantee. Further, to the undersigned's knowledge, neither the undersigned nor any other member, employee, representative, agent or officer of the Grantee, directly or indirectly, has entered into or been offered any sum of money or other consideration for the execution of this Grant Agreement other than that which appears upon the face hereof. Furthermore, if the undersigned has knowledge that a state officer, employee, or special state appointce, as those terms are defined in IC § 4-2-6-1, has a financial interest in the Grant, the Grantee attests to compliance with the disclosure requirements in IC § 4-2-6-10.5.

In Witness Whereof, the Grantee and IDEM have, through their duly authorized representatives, entered into this Funding Agreement. The parties, having read and understood the foregoing terms of this Funding Agreement, do by their respective signatures dated below agree to the terms thereof.

[Grantee] – Reference Page 6	[IDEM]
Ву:	Ву:
Name and Title, Printed Date:	Name and Title, Printed Date:

THE REST OF THIS PAGE HAS BEEN INTENTIONALLY LEFT BLANK.

CITY OF FORT WAYNE BOARD OF PUBLIC WORKS

Date: 3 . 9 . 302

BY: / / / / Charles Cha

BY: Kumar Menon, Member

BY: ABSENT
Chris Guerrero, Member

ATTEST: Michelle Fulk-Vondran, Clerk

Attachment A: Scope of Work

Duties of Grantee

1. Project Objective

The objective of this project is to provide Level 2 electric charging opportunities for vehicle owners in and around Fort Wayne, Indiana.

2. Scope of Work

The Grantee shall do the following:

<u>Task A: Purchase, Installation, Operation and Maintenance of Level 2 Electric Vehicle</u>
<u>Charging Equipment</u>

The Grantee shall purchase, install and maintain Level 2 electric vehicle charging equipment that meets all the technology and reporting requirements of the Indiana Statewide Electric Vehicle Charging Network program. The Grantee, any successors, or assigns, shall own, operate, and maintain the charging equipment, in addition to providing reporting data as detailed in Task C of this Attachment, for a minimum of five (5) years following the start date of fully operational equipment. This task shall include a minimum of the following:

- 1. The purchase, installation, operation and maintenance of twenty-seven (27) Intertek or Underwriter's Laboratory certified compliant Level 2 electric vehicle charging stations to include at least two (2) SAE J1772 charging connections per station. This electric vehicle charging station shall be networked with capability for remote diagnostics, remote control of the equipment, collecting and reporting usage data, and processing payments if fees are to be charged. These stations will be located at:
 - Meijer located on Dupont Road and Diebold Road
 - Memorial Coliseum
 - Berry Street
 - Wayne Street
 - Meijer located on Lima Road
 - Downtown location of Allen County Public Library
 - Ash Brokerage Parking Garage
 - Foster Park
 - Meijer located on Maysville Road
 - Jefferson Point Shopping Center

The Following Tasks are Non-Budgetary Items

Grantee shall provide the following services:

Task B: Electric Vehicle Charging Equipment and Network Coordination

- 1. Assist IDEM with identifying potential locations for additional charging equipment if funding becomes available.
- 2. Assist IDEM with the preparation of documentation for IDEM to submit to the Trustee, progress reports as detailed in Task C of this Attachment and submittal a final report summarizing the results of the project.

Task C: Progress Reports

The Grantee understands that IDEM is responsible for regular reporting to the Trustee. As such, the Grantee shall provide written progress reports as required in accordance with Section 4(C) of this Agreement unless requested otherwise. IDEM may request a progress report during project implementation as well as after achieving full operation of the charging equipment. This report shall be due within ten (10) business days of IDEM request.

These progress reports will include, but are not limited to the following:

- 1. VW Project Funding Agreement number.
- 2. Physical location of electric vehicle charging equipment.
- 3. Completion status of project (i.e. 0% complete, 25% complete, 50% complete, 100% complete).
- 4. Electronic images of project location and charging equipment during implementation.

Task D: Usage Data Reports

These usage data reports will include, but are not limited to the following:

- 1. Number of charging events.
- 2. Connect and disconnect times.
- 3. Start and end charge times.
- 4. Number of unique vehicles connected.
- 5. Total kWh dispensed per charging event.
- 6. Average kWh per charging event.
- 7. Peak power (kW) per event.
- 8. Peak power (kW) demand (kW) by month.
- 9. Average duration of charging events.
- 5. Percentage of station downtime.

Task E: Final Report

The Grantee shall submit a Final Report covering the successes and failures of this program ten (10) business days before the expiration of this Agreement.

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Attachment B: Project Budget

Grant Budget Details:

The Grantee is being awarded an amount not to exceed \$90,000. This amount is to be paid to the Grantee in arrears by the Trustee upon IDEM certification of fully complete and operational charging equipment. These materials include submittal of invoice verifying purchase and installation of equipment identified in **Attachment A** in addition to verification of Grantee cash match as a ratio of award amount as detailed in the Project Budget below.

Project Budget

Description	Grant Not to Exceed Totals	Grantee No Less than Totals *	Project Total
Task A The purchase, installation, operation and maintenance of twenty-seven (27) Intertek or Underwriter's Laboratory certified compliant Level 2 electric vehicle charging stations to include at least two (2) SAE J1772 charging connections per station. This electric vehicle charging station shall be networked with capability for remote diagnostics, remote control of the equipment, collecting and reporting usage data, and processing payments if fees are to be charged. These stations will be located at: • Meijer located on Dupont Road and Diebold Road (2 stations) • Memorial Coliseum (4 stations) • Berry Street (3 stations) • Meijer located on Lima Road (2 stations) • Downtown location of Allen County Public Library (2 stations) • Ash Brokerage Parking Garage (2 stations) • Foster Park (2 stations) • Meijer located on Maysville Road (5 stations)	\$90,000	\$689,158	\$779,158
Task B	\$0	\$0	\$0
Task C	\$0	\$0	\$0
Task D	\$0	\$0	\$0

Task E	\$0	\$0	\$0
TOTALS	\$90,000	\$689,158	\$779,158

^{*} In accordance with cash match commitments made in Funding Application, Grantee shall provide no less than 10% of the Project Total.

Attachment C: Project Schedule

Proposed Project Schedule

The Grantee shall perform the various duties outlined in the timeline in order to complete the program by December 31, 2022. All schedule dates commence on the date of full Agreement execution.

Task	Task Description	Deliverable
Task A	Locate appropriate vendors for intended charging equipment installation	January – March 2021
Task A	Coordinate and begin installation of charging equipment	April 2021
Task A	Project complete	December 31, 2022
Task B (1)	Assist IDEM with identifying potential locations for additional charging equipment if funding becomes available.	Ongoing
Task B (2)	Assist IDEM with the preparation of documentation for IDEM to submit to the Trustee, progress reports as detailed in Task C of this Attachment and submittal a final report summarizing the results of the project.	Ongoing
Task C	The Grantee shall provide written progress reports.	Ongoing
Task D	Usage Data reports	Ongoing
Task E	Final report on project successes and failures	December 31, 2022

Note: This schedule is subject to change due to purchase and/or installation schedules. Any deviation from this schedule must be approved in writing by the state contact listed in Section 9(A).

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Appendix A: DCFC and L2 Project Requirements

	Direct-Current Fast Charge (DCFC) Sites	Level 2 (L2) Sites
Site Requirements		
Located no more than one (1) road mile off roadways listed in Appendix B of the original RFP. Exceptions may be considered on a case-by-case basis provided the need for these exceptions are clearly documented and supported.		
Publicly visible, accessible, and available to drivers for charging (24 hours a day, 7 days a week)	•	•
Sites must provide a safe, well-lighted area for users	•	•
Paved parking spaces to allow the maximum capacity of EVs to be charged simultaneously	•	•
Appropriate signage on-site for drivers to locate charging station from the site entrance	•	•
Clear signage and pavement stenciling that states the location is for "Electric Vehicle Charging Only"	•	•
Equipment Requirements		
DCFC site rated at a minimum of 100kW. This can be accomplished by pairing two (2) 50kW stations in such a manner that one (1) vehicle can obtain a minimum of 100kW charging level, but the equipment will also charge two (2) vehicles separately at a minimum of 50kW.	•	
Each DCFC offers both CHAdeMo and SAE Combo/CCS (Combo Charging System) compatible connectors	•	
Each Level 2 charger offers a J1772 compatible connector		•
Charging equipment must be certified through the Nationally Recognized Testing Laboratory (NRTL) program to demonstrate compliance with appropriate product safety test standards	•	•

Charging enclosure must be constructed for use outdoors in accordance with UL50, Standard for Enclosures for Electrical Equipment, NEMA, Type 3R exterior enclosure or equivalent	•	•
A cord management system or method to eliminate potential for cable entanglement, user injury and connector damage from lying on the ground	•	•
PAYMENTS, PRICING, & DATA		
REQUIREMENTS		
Universal payment system allowing multiple payment methods to be used by charging drivers	•	•
Real-time pricing information displayed on the device or payment screen	•	
Utilization of open standards including OCPP	•	•
Equipment is networked by Wi-Fi or cellular connection and network hardware and software is maintained with the capability for: remote diagnostics, remote start of the equipment, collecting and reporting usage data, processing payments, and tracking usage by the kilowatt-hour.	•	•
Annual site utilization data collection	•	•
SPONSOR/VENDOR REQUIREMENTS		
Make every effort to educate the general public of the existence of the new charging site including registering the site on a station locator	•	•
Customer service support is available by telephone 24 hours a day and 7 days a week and is clearly posted to assist customers with difficulties accessing or operating the equipment	•	
Customer service support is available by telephone from 6am to 6pm, Monday through Saturday and is clearly posted to assist customers with difficulties accessing or operating the equipment		•
Site development, project installation, and maintenance shall comply with all applicable laws, ordinances, regulations, and standards, including, but not limited to, the Americans with Disabilities Act (ADA).	•	•
	<u> </u>	L

Equipment has at least a 5-year warranty with the option of additional ongoing maintenance and support with an uptime guarantee on the equipment of 95% or greater for the full lifetime of the charging station	•	•
Should repair be necessary, chargers shall be fully operating within 72 hours of equipment issue/breakdown to ensure a 95% annual uptime guarantee.	•	

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DIGEST SHEET

<u>Department</u>: Public Works - Traffic Engineering

Resolution Number: 0553P

Title of Ordinance: VW Electric Vehicle Project Funding Grant Program

Amount of Contract:

Grant Agreement with Indiana Department of Environmental Management (IDEM) through the Volkswagen Diesel Emissions Environmental Mitigation Trust. Grant award is \$90,000 with local project funding of \$150,000 in 2021 and \$100,000 in 2022.

Description of Project (Be Specific):

Installation of 27 Level 2 Electric Vehicle Charging Stations throughout the city. This project is established in conjunction with a statewide EV charging network which will provide citizen's of Fort Wayne opportunities to charge electric vehicles. City of Fort Wayne will partner with AEP on the installations and is currently detailing the work to be performed to complete the project in 2022.

As electric vehicle technology and demand increases with current legislation and commitments to a Zero Emission Future, it is important that Fort Wayne be prepared for the upcoming demand and help promote the adoption of electric vehicles in our community.

<u>What Are The Implications If Not Approved:</u> Loss of grant funds to the City of Fort Wayne for reimbursable construction costs associated with the project.

If Prior Approval Is Being Requested, Justify: N/A

Additional Comments: N/A



2/5/21

Fort Wayne City Council Citizens Square 200 E. Berry St., Ste. 120 Fort Wayne, Indiana 46802

RE: Letter of Support – City of Fort Wayne Level 2 Electric Vehicle Infrastructure Installation Project

Dear Fort Wayne City Council Members,

Visit Fort Wayne is pleased to support the City of Fort Wayne's Level 2 electric vehicle infrastructure installation project which demonstrates the City's commitment to becoming a leader in electrification. We support their effort to increase the availability of electric vehicle charging infrastructure, providing a way for drivers to reduce NOx emissions in our community.

Visit Fort Wayne believes the infrastructure project will bring long-term benefits to our region as well as other Indiana regions seeking to accelerate EV adoption. The installation of the Level 2 charging stations will encourage drivers to spend more time at destinations within the City of Fort Wayne, creating a charging hub for current and future EV drivers. The stations will serve as a catalyst for future electric vehicle drivers, advancing transportation electrification, improving air quality, and adding to economic development opportunities.

Providing ample electric vehicle infrastructure in our community helps welcome visitors to our community, and also helps raise our community profile and image as leader in the state and region. Projects like these make a big difference in our overall identity, as well in the features and opportunities that we can offer to our residents and guests.

I appreciate the opportunity to provide a letter of support for the City of Fort Wayne's EV infrastructure project. Providing the infrastructure ensures consumers have a choice in the type of vehicle they purchase. If we do not invest in it, then we risk falling behind other areas who are providing those options and attracting a wider audience of people. Should you have questions about this letter of support, feel free to contact me.

Sincerely,

Dan O'Connell Visit Fort Wayne

un D'Commell

February 5, 2021 Fort Wayne City Council Citizens Square 200 E. Berry St., Ste. 120 Fort Wayne, Indiana 46802

RE: Letter of Support – City of Fort Wayne Level 2 Electric Vehicle Infrastructure Installation Project

Dear Fort Wayne City Council Members,

Solar United Neighbors of Indiana (SUN) is a 501(c)(3) nonprofit organization dedicated to helping Hoosiers go solar, join together, and fight for their energy rights. We represent thousands of solar owners and supporters around the state. Increasingly, our network of solar owners are also electric vehicle owners who strongly support the expansion of electric vehicle charging infrastructure as part of an increasingly distributed electric grid.

On behalf of our members, we are pleased to support the City of Fort Wayne's Level 2 electric vehicle infrastructure installation project which demonstrates the City's commitment to becoming a leader in electrification. We support their effort to increase the availability of electric vehicle charging infrastructure, providing a way for drivers to reduce NOx emissions in our community.

Estimates show EV sales will exceed 1.2 million by 2025 and the number of EVs on the road will reach 7 million in 2025. If Indiana EV adoption follows the moderate trajectory currently assumed by the U.S. Energy Information Administration (EIA), the net present value of cumulative net benefits from greater EV use in the state will exceed \$3.6 billion state-wide by 2050.

SUN believes the infrastructure project will bring long-term benefits to the region as well as other parts of Indiana seeking to accelerate EV adoption. The installation of the Level 2 charging stations will encourage drivers to spend more time at destinations within the City of Fort Wayne, creating a charging hub for current and future EV drivers. The stations will also serve as a catalyst for future electric vehicle drivers, advancing transportation electrification, improving air quality, and adding to economic development opportunities.

We appreciate the opportunity to provide a letter of support for the City of Fort Wayne's EV infrastructure project. Providing the infrastructure ensures consumers have a choice in the type of vehicle they purchase. If we do not invest in it, then we risk falling behind other areas who are providing those options and attracting a wider audience of people. Should you have questions about this letter of support, feel free to contact me.

Sincerely,

Zuh Sehall

Zach Schalk, Solar United Neighbors of Indiana Program Director

317.268.2099

Zach@SolarUnitedNeighbors.org



February 11, 2021

Fort Wayne City Council Citizens Square 200 E. Berry St., Ste. 120 Fort Wayne, Indiana 46802

RE: Letter of Support – City of Fort Wayne Level 2 Electric Vehicle Infrastructure Installation Project

Dear Fort Wayne City Council Members,

Plug In America is pleased to support the City of Fort Wayne's Level 2 electric vehicle infrastructure installation project which demonstrates the City's commitment to becoming a leader in electrification. We support their effort to increase the availability of electric vehicle charging infrastructure, providing a way for drivers to reduce NOx emissions in our community.

Estimates show EV sales will exceed 1.2 million by 2025 and the number of EVs on the road will reach 7 million in 2025. If Indiana EV adoption follows the moderate trajectory currently assumed by the U.S. Energy Information Administration (EIA), the net present value of cumulative net benefits from greater EV use in the state will exceed \$3.6 billion state-wide by 2050.

Plug In America believes the infrastructure project will bring long-term benefits to our region as well as other Indiana regions seeking to accelerate EV adoption. The installation of the Level 2 charging stations will encourage drivers to spend more time at destinations within the City of Fort Wayne, creating a charging hub for current and future EV drivers. The stations will serve as a catalyst for future electric vehicle drivers, advancing transportation electrification, improving air quality, and adding to economic development opportunities.

Plug In America is the nation's leading independent consumer voice for accelerating the use of EVs in the United States to consumers, policymakers, auto manufacturers and others. Formed as a non-profit in 2008, Plug In America provides practical, objective information collected from our coalition of plug-in vehicle drivers through public outreach and education, policy work and a range of technical advisory services. Our expertise represents the world's deepest pool of experience of driving and living with plug-in vehicles.

We appreciate the opportunity to provide a letter of support for the City of Fort Wayne's EV infrastructure project. Providing the infrastructure ensures consumers have a choice in the type of vehicle they purchase. If we do not invest in it, then we risk falling behind other areas who are providing those options and attracting a wider audience of people. Should you have questions about this letter of support, feel free to contact me.

Sincerely,

Kathryn Urquhart, Program Director

Plug In America (310) 347 - 7042

kurquhart@pluginamerica.org



January 27, 2021

Fort Wayne City Council Citizens Square 200 E. Berry St., Ste. 120 Fort Wayne, Indiana 46802

RE: Letter of Support - City of Fort Wayne Level 2 Electric Vehicle Infrastructure Installation Project

Dear Fort Wayne City Council Members,

The Memorial Coliseum is pleased to support the City of Fort Wayne's Level 2 electric vehicle infrastructure installation project which demonstrates the City's commitment to becoming a leader in electrification. We support their effort to increase the availability of electric vehicle charging infrastructure, providing a way for drivers to reduce NOx emissions in our community.

Estimates show EV sales will exceed 1.2 million by 2025 and the number of EVs on the road will reach 7 million in 2025. If Indiana EV adoption follows the moderate trajectory currently assumed by the U.S. Energy Information Administration (EIA), the net present value of cumulative net benefits from greater EV use in the state will exceed \$3.6 billion state-wide by 2050.

The Memorial Coliseum believes the infrastructure project will bring long-term benefits to our region as well as other Indiana regions seeking to accelerate EV adoption. The installation of the Level 2 charging stations will encourage drivers to spend more time at destinations within the City of Fort Wayne, creating a charging hub for current and future EV drivers. The stations will serve as a catalyst for future electric vehicle drivers, advancing transportation electrification, improving air quality, and adding to economic development opportunities.

I appreciate the opportunity to provide a letter of support for the City of Fort Wayne's EV infrastructure project. Providing the infrastructure ensures consumers have a choice in the type of vehicle they purchase. If we do not invest in it, then we risk falling behind other areas who are providing those options and attracting a wider audience of people. Should you have questions about this letter of support, feel free to contact me

Sincerely,

Randy L. Brown, CFE

Executive Vice President & General Manager

260-482-9502

rbrown@memorialcoliseum.com

ARENA

EXPO CENTER

CONFERENCE CENTER



February 8, 2021

Fort Wayne City Council Citizens Square 200 E. Berry St., Ste. 120 Fort Wayne, Indiana 46802

Ret: Letter of Support - City of Fort Wayne Level 2 Electric Vehicle Infrastructure Installation Project

Dear Fort Wayne City Council Members,

Indiana Michigan Power ("I&M") is pleased to support the City of Fort Wayne's (the "City") Level 2 electric vehicle infrastructure installation project (the "EV Project") which demonstrates the City's commitment to becoming a leader in sustainability and technology advancement. I&M supports the City's effort to increase the availability of electric vehicle charging infrastructure, providing a way for drivers to reduce NOx emissions in our community.

I&M believes the EV Project will bring long-term benefits to the region as well as other areas of Indiana seeking to accelerate EV adoption. The installation of the Level 2 charging stations will encourage drivers to spend more time at destinations within the City, creating a charging hub for the growing number of EV drivers. The stations will also serve as a catalyst for future electric vehicle drivers, advancing transportation electrification, improving air quality, and adding to economic development opportunities.

I&M appreciates the opportunity to provide a letter of support for the City's EV Project. Providing this infrastructure ensures consumers have a choice in the type of vehicle they purchase. If we do not invest in new technologies, then we risk falling behind other areas that are providing those options and attracting a wider audience of people. Should you have questions about this letter of support, feel free to contact me

Sincerely,

Craig E. Morris

Energy Services Manager Indiana Michigan Power 110 E. Wayne Street Fort Wayne, IN 46802

Craig E. Morris

D: 260.408.3730

February 5, 2021

Fort Wayne City Council Citizens Square 200 E. Berry St., Ste. 120 Fort Wayne, Indiana 46802

RE: Letter of Support – City of Fort Wayne Level 2 Electric Vehicle Infrastructure Installation Project

Dear Fort Wayne City Council Members,

The Hoosier Electric Vehicle Association (Hoosier EVA) is pleased to support the City of Fort Wayne's Level 2 electric vehicle infrastructure installation project which demonstrates the City's commitment to becoming a leader in electrification. We support their effort to increase the availability of electric vehicle charging infrastructure, providing a way for drivers to reduce NOx emissions in our community.

Estimates show EV sales will exceed 1.2 million by 2025 and the number of EVs on the road will reach 7 million in 2025. If Indiana EV adoption follows the moderate trajectory currently assumed by the U.S. Energy Information Administration (EIA), the net present value of cumulative net benefits from greater EV use in the state will exceed \$3.6 billion state-wide by 2050.

The Environmental Law and Policy Center believes the infrastructure project will bring long-term benefits to our region as well as other Indiana regions seeking to accelerate EV adoption. The installation of the Level 2 charging stations will encourage drivers to spend more time at destinations within the City of Fort Wayne, creating a charging hub for current and future EV drivers. The stations will serve as a catalyst for future electric vehicle drivers, advancing transportation electrification, improving air quality, and adding to economic development opportunities.

The Hoosier EVA was established in 2010 as an affiliate chapter of the Electric Auto Association (EAA) with the goal of connecting and support local EV owners and enthusiasts. We do that by promote EVs and educating the public regarding their benefits. We drive our EVs all over the state, and hope to be able to use new Level 2 chargers in Fort Wayne soon.

We appreciate the opportunity to provide a letter of support for the City of Fort Wayne's EV infrastructure project. Providing the infrastructure ensures consumers have a choice in the type of vehicle they purchase. If we do not invest in it, then we risk falling behind other areas who are providing those options and attracting a wider audience of people. Should you have questions about this letter of support, feel free to contact me.

Sincerely,

Richard Steiner, President

Hoosier Electric Vehicle Association

richard@waverleyelectrics.com



January 27, 2021

Fort Wayne City Council Citizens Square 200 E. Berry St., Ste. 120 Fort Wayne, Indiana 46802

RE: Letter of Support - City of Fort Wayne Level 2 Electric Vehicle Infrastructure Installation Project

Dear Fort Wayne City Council Members,

Greater Indiana Clean Cities Coalition is pleased to support the City of Fort Wayne's Level 2 electric vehicle infrastructure installation project which demonstrates the City's commitment to becoming a leader in electrification. We support their effort to increase the availability of electric vehicle charging infrastructure, providing a way for drivers to reduce NOx emissions in our community.

Estimates show EV sales will exceed 1.2 million by 2025 and the number of EVs on the road will reach 7 million in 2025. If Indiana EV adoption follows the moderate trajectory currently assumed by the U.S. Energy Information Administration (EIA), the net present value of cumulative net benefits from greater EV use in the state will exceed \$3.6 billion state-wide by 2050.

Greater Indiana Clean Cities Coalition believes the infrastructure project will bring long-term benefits to our region as well as other Indiana regions seeking to accelerate EV adoption. The installation of the Level 2 charging stations will encourage drivers to spend more time at destinations within the City of Fort Wayne, creating a charging hub for current and future EV drivers. The stations will serve as a catalyst for future electric vehicle drivers, advancing transportation electrification, improving air quality, and adding to economic development opportunities.

Greater Indiana works with various organizations, equipment suppliers and fuel companies to promote clean transportation. From working on alternative fuel corridors to holding workshops at the annual NTEA Work Truck Show, we actively engage the public and our stakeholders to increase the adoption of alternative fuel transportation.

We appreciate the opportunity to provide a letter of support for the City of Fort Wayne's EV infrastructure project. Providing the infrastructure ensures consumers have a choice in the type of vehicle they purchase. If we do not invest in it, then we risk falling behind other areas who are providing those options and attracting a wider audience of people. Should you have questions about this letter of support, feel free to contact me.

Sincerely,

Kerri Garvin, Executive Director

Northeastern Indiana Regional Coordinating Council

September 22, 2020

Shawn M. Seals Senior Environmental Manager Indiana Department of Environmental Management, Office of Air Quality Mail Code 61-50 IGCN 1003 Indianapolis, IN 46204-2251

RE: Letter of Support – City of Fort Wayne Indiana Statewide Electric Vehicle Charging Network

Dear Mr. Seals,

The Northeastern Indiana Regional Coordinating Council (NIRCC) is submitting this letter to show our collective support for the City of Fort Wayne's Electric Vehicle Charging application, submitted to the Volkswagen Environmental Mitigation Trust Program – Indiana Statewide Electric Vehicle Charging Network grant opportunity. We understand the applicant is seeking funding from the VW Mitigation Program to procure and install charging units throughout the City of Fort Wayne. We support their effort to increase the availability of electric vehicle charging infrastructure providing a way for drivers to reduce NOx emissions in our community.

As the Metropolitan Planning Organization for the Fort Wayne Urbanized Area, NIRCC has a long history of supporting projects and programs that help reduce mobile emissions. NIRCC understands that expanding EV charging opportunities in Northeast Indiana will yield long-term benefits to our region by accelerating EV adoption, advancing transportation electrification, reducing fossil fuel use, and enhancing the EV charging infrastructure.

NIRCC commits to working with the City of Fort Wayne as they continue to increase their electric vehicle charging infrastructure. Should you have questions about our letter of support or our electric vehicle programs, please feel free to contact me.

Respectfully,

Daniel S. Avery

Executive Director

Executive Director: Daniel S. Avery

Telephone: (260) 449-7309

Fax: (260) 449-8652



02/09/2021

Fort Wayne City Council Citizens Square 200 E. Berry St., Ste. 120 Fort Wayne, Indiana 46802

RE: Letter of Support – City of Fort Wayne Level 2 Electric Vehicle Infrastructure Installation Project

Dear Fort Wayne City Council Members,

EVunited is pleased to support the City of Fort Wayne's Level 2 electric vehicle infrastructure installation project which demonstrates the City's commitment to becoming a leader in electrification. We support their effort to increase the availability of electric vehicle charging infrastructure, providing a way for drivers to reduce NOx emissions in our community.

Estimates show EV sales will exceed 1.2 million by 2025 and the number of EVs on the road will reach 7 million in 2025. If Indiana EV adoption follows the moderate trajectory currently assumed by the U.S. Energy Information Administration (EIA), the net present value of cumulative net benefits from greater EV use in the state will exceed \$3.6 billion state-wide by 2050.

EVunited believes the infrastructure project will bring long-term benefits to our region as well as other Indiana regions seeking to accelerate EV adoption. The installation of the Level 2 charging stations will encourage drivers to spend more time at destinations within the City of Fort Wayne, creating a charging hub for current and future EV drivers. The stations will serve as a catalyst for future electric vehicle drivers, advancing transportation electrification, improving air quality, and adding to economic development opportunities.

EVunited provides complete electric vehicle charging solutions for residential & commercial EV charging projects - including Automotive, Fleet, C-Store, Retail, Municipality, Workplace, Multi-Family, Healthcare, Parking Solutions, & other industry verticals. EVunited's stations are part of a complete, turnkey solution that includes 24/7 driver support, cloud-based software with features and plans for every industry and world-class service and maintenance. Our stations are designed using cutting-edge hardware technology to be safe and reliable, while offering drivers a user-friendly, premium charging experience.

We appreciate the opportunity to provide a letter of support for the City of Fort Wayne's EV infrastructure project. Providing the infrastructure ensures consumers have a choice in the type of vehicle they purchase. If we do not invest in it, then we risk falling behind other areas who are providing those options and attracting a wider audience of people. Should you have questions about this letter of support, feel free to contact me.

Sincerely,

Tom Richardson, Owner EVunited









ENVIRONMENTAL LAW & POLICY CENTER

Protecting the Midwest's Environment and Natural Heritage

Fort Wayne City Council Citizens Square 200 E. Berry St., Ste. 120 Fort Wayne, Indiana 46802

RE: Letter of Support - City of Fort Wayne Level 2 Electric Vehicle Infrastructure Installation Project

Dear Fort Wayne City Council Members,

The Environmental Law and Policy Center (ELPC) is pleased to support the City of Fort Wayne's Level 2 electric vehicle (EV) infrastructure installation project. The Midwest has long been a hub of transportation innovation, and with this project, the City of Fort Wayne stands to demonstrate what it looks like to become a leader in electrification. As a greener future emerges, such municipal action is needed to increase EV adoption and improve human health by reducing local emissions.

ELPC is the Midwest's leading public interest environmental legal advocacy organization and works to protect the environment and public health. ELPC's Climate Cities initiative engages local municipalities to support the transition to clean energy, energy efficiency, and electrified transportation.

ELPC believes this infrastructure project will bring long-term benefits to Fort Wayne as the City moves to accelerate EV adoption. Transportation is a leading source of air pollution, and the transition to EVs will help limit the smog and particulate matter that choke our air and the carbon pollution that fuels climate change. In addition, supporting EV infrastructure by installing Level 2 charging stations will help end our dependence on oil in the transportation sector and save drivers money in the long run due to the lower costs of electricity and EV maintenance. By embracing new clean technology and advancing EVs, we can reduce the impact of cars and trucks on our environment as we work to develop a sustainable transportation system for the long-term health and safety of our communities.

The project will also create a charging hub in Fort Wayne for current and future EV drivers; with the growing popularity of EVs, this infrastructure will support local businesses by encouraging drivers to spend more time at destinations in the City. Estimates show EV sales will exceed 1.2 million by 2025, with the total number of EVs on the road projected to reach 7 million that year. If Indiana EV adoption follows the moderate trajectory assumed by the U.S. Energy Information Administration (EIA), the net present value of cumulative net benefits from greater EV use in Indiana will exceed \$3.6 billion statewide by 2050. These stations will serve as a catalyst for future EV adoption, advancing transportation electrification, improving air quality, and adding economic development opportunities.

With the federal government poised to increase electrification funding support under the Biden administration, ELPC hopes that these Level 2 charging stations will serve as a jumping-off point for future charging infrastructure investments, with Level 3 charging stations as a potential priority.

35 East Wacker Drive, Suite 1600 • Chicago, Illinois 60601
(312) 673-6500 • www.ELPC.org
Harry Drucker, Chairperson • Howard A. Learner, Executive Director
Chicago, IL • Columbus, OH • Des Moines, IA • Grand Rapids, MI • Indianapolis, IN
Minneapolis, MN • Madison, WI • North Dakota • South Dakota • Washington, D.C.





ELPC supports the City of Fort Wayne's EV infrastructure project. Providing this infrastructure helps to ensure consumers have a choice in the type of vehicle they purchase. EVs present an exciting opportunity for the City to reduce air pollution, cut emissions, and show Indiana what it looks like to lead on clean transportation solutions.

Sincerely,

Susan Mudd Senior Policy Advocate 312-795-3722 smudd@elpc.org

Tyler Barron Policy Advocate 312-795-3721 tbarron@elpc.org



February 8, 2021

VIA EMAIL

Fort Wayne City Council Citizens Square 200 E. Berry St., Ste. 120 Fort Wayne, Indiana 46802

Re: Letter of Support – City of Fort Wayne Level 2 Electric Vehicle Infrastructure Installation Project

Dear Fort Wayne City Council Members:

Meijer is pleased to support the City of Fort Wayne's Level 2 electric vehicle infrastructure installation project, which demonstrates the City's commitment to becoming a leader in electrification. We support your effort to increase the availability of electric vehicle charging infrastructure, providing a way for drivers to reduce auto emissions in the community.

Meijer believes this infrastructure project will bring long-term benefits to the region, as well as other Indiana regions seeking to accelerate EV adoption. The installation of the Level 2 charging stations will encourage drivers to spend more time at destinations within the City of Fort Wayne, creating a charging hub for current and future EV drivers. The stations will serve as a catalyst for future electric vehicle drivers, advancing transportation electrification, improving air quality, and adding to economic development opportunities.

Meijer is committed to enriching lives in the communities we serve. Partnering with the City of Fort Wayne to provide EV charging aligns with that commitment.

We appreciate the opportunity to provide a letter of support for the City of Fort Wayne's EV infrastructure project. Providing this infrastructure ensures consumers have a choice in the type of vehicle they purchase. Should you have questions about this letter of support, feel free to contact me.

Sincerely,

Vik Srinivasan

Senior Vice President of Properties and Real Estate

Email: Vik.Srinivasan@Meijer.com



200 EAST MAIN STREET, SUITE 910 < A FORT WAYNE, IN 46802

NEINDIANA.COM W

260 469-3469 < P

February 5, 2021

Fort Wayne City Council Citizens Square 200 E. Berry St., Ste. 120 Fort Wayne, Indiana 46802

RE: Letter of Support – City of Fort Wayne Level 2 Electric Vehicle Infrastructure Installation Project

Dear Fort Wayne City Council Members,

The Northeast Indiana Regional Partnership is very pleased to support the City of Fort Wayne's Level 2 electric vehicle infrastructure installation project which demonstrates the City's commitment to becoming a leader in electrification. We support their efforts to increase the availability of electric vehicle charging infrastructure, providing a way for drivers to reduce NOx emissions in our community.

Estimates show EV sales will exceed 1.2 million by 2025 and the number of EVs on the road will reach 7 million in 2025. If Indiana EV adoption follows the moderate trajectory currently assumed by the U.S. Energy Information Administration (EIA), the net present value of cumulative net benefits from greater EV use in the state will exceed \$3.6 billion state-wide by 2050.

The Northeast Indiana Regional Partnership believes the infrastructure project will bring long-term benefits to our region as well as other Indiana regions seeking to accelerate EV adoption. The installation of the Level 2 charging stations will encourage drivers to spend more time at destinations within the City of Fort Wayne, creating a charging hub for current and future EV drivers. The stations will serve as a catalyst for future electric vehicle drivers, advancing transportation electrification, improving air quality, and adding to economic development opportunities.

In addition, I believe this EV infrastructure supports an important image of our City and region as embracing technology important to quality of life as well as our business competitiveness. The Partnership commends and supports the City of Fort Wayne's leadership in undertaking the important initiative.

I appreciate the opportunity to provide this letter of support for the City of Fort Wayne's EV infrastructure project. Providing the infrastructure ensures consumers have a choice in the type of vehicle they purchase. If we do not invest in it, then we risk falling behind other areas who are providing those options and attracting a wider audience of people. Should you have questions about this letter of support, feel free to contact me.

Sincerely,

John R. Sampson President & CEO

John R. Sy