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June 24, 2025

Ms. Lisa Felice Executive Secretary Michigan Public Service Commission 7109 West Saginaw Highway Lansing, MI 48917

> RE: In the matter, on the Commission's own motion, to seek comments from rateand natural gas utilities regarding potential utility regulated electric, steam, infrastructure improvements in the state of Michigan from the federal funding available under the Infrastructure Investment and Jobs Act of 2021:ALPENA POWER COMPANY, CONSUMERS ENERGY COMPANY, DETROIT THERMAL, LLC, DTE ELECTRIC COMPANY, DTE GAS COMPANY, INDIANA MICHIGAN POWER COMPANY, NORTHERN STATES POWER COMPANY, UPPER PENINSULA POWER COMPANY, UPPER MICHIGAN ENERGY RESOURCES CORPORATION, MICHIGAN GAS **UTILITIES** CORPORATION, and **SEMCO ENERGY GAS** CORPORATION.

MPSC Case No: U-21227

Dear Ms. Felice:

Pursuant to the MPSC's Order in Case No. U-21227, please find attached DTE Electric Company's and DTE Gas Company's Infrastructure Investment and Jobs Act and Inflation Reduction Act Biannual Update Report. If you have any questions, please feel free to contact me.

Very truly yours,

Mark W. Madden

MWM/cdm Attachment





Infrastructure Investment and Jobs Act and Inflation Reduction Act Biannual Update Report for DTE Electric and DTE Gas

MPSC Case No. U-21227

June 24, 2025



DTE Electric's and Gas's Infrastructure Investment and Jobs Act (IIJA) and Inflation Reduction Act (IRA) biannual update for U-21227

Previous DTE Updates

Since 2022, DTE Electric and Gas Companies ("DTE" or the "Company(s)") have filed five biannual updates: December 27, 2022, June 30, 2023, December 28, 2023, June 14, 2024 and December 16, 2024. These updates have provided the Michigan Public Service Commission ("Commission") with an overview of the Company's IIJA and IRA strategy and approach, a status on direct and indirect grant applications, progress on awarded projects and a summary of next steps for upcoming grant opportunities.

Grant Award Negotiations Update

In this sixth biannual report, there is an update on the Company's negotiations with the Department of Energy (DOE) for the Smart Grid Grants (40107) award and the impact on other DOE selected projects.

On October 18, 2023, the DOE announced that they selected DTE's adaptive networked microgrid project for negotiation of a ~\$23M financial award ("Smart Grid Grant"). From January 2024 through January of 2025, DTE met with the Department of Energy ("DOE") regularly in a grant negotiation process. During this process, DTE worked to revise various required documents including the Budget Justification form, Project Management Plan, Community Benefits Outcomes and Objectives (CBOO), Statement of Project Objectives (SOPO) and the National Environmental Policy Act (NEPA) form. The Company expected to finalize the grant award agreement by early 2025 and had identified personnel and financial resources to execute the project.

During the Smart Grid Grant negotiation process, DTE became aware of terms and conditions in the grant award agreement that conflicted with DTE Electric's obligations under its long-standing financial agreement with its bondholders. After further review, it was determined that these conflicting grant award terms were present in DTE's other awards under negotiation: the Resilience for States & Tribes (40101d) and Energy Storage Demonstration and Validation (3201) grant awards. DTE spent several months exploring pathways to resolve the conflicting terms. Ultimately, the Company and DOE were unable to resolve the conflicts.

In addition, on January 20, 2025, the "Unleashing American Energy" Executive Order was issued pausing the disbursement of funds appropriated through IIJA or IRA. As a result, DOE grant negotiation activities and communications with DTE were paused.

On March 11, 2025, DTE informed the Department of Environment, Great Lakes, and Energy (EGLE) that it was unable to proceed with the Resilience for States & Tribes grant because of the conflicting terms and conditions.

Without a resolution to the conflicting terms, DTE notified the DOE on June 4, 2025, that it was withdrawing its applications for the Smart Grid Grant (DE-FOA-0002740) and Energy Storage Demonstration and Validation Grant (DE-FOA-0002867). The Company will continue to monitor other federal and state funding opportunities and explore partnership opportunities for which it may be eligible.



IIJA and IRA Activity Summary

Since 2022, DTE has applied directly for Federal grants as well as analyzed, performed outreach, and supported third party applicants.

Tables 1 through 4 highlight DTE's grant opportunities and their status as of this report. Additional details can be found in the program updates located below the tables. Previously reported grants that were not awarded or where DTE's support has concluded have been removed. Full details of any closed grant opportunities can be viewed in DTE's previously filed reports. Finally, DTE has participated in certain non-IIJA, non-IRA opportunities that are related to the topic areas of interest below and has included them in this report.

Due to recent Executive Orders and the Federal Government's current evaluation of federally-funded programs, there is a great deal of uncertainty around the funding availability of these programs. The information below has been updated to the best of DTE's knowledge.

I. Table 1: Grid Reliability and Resiliency

Identified Opportunities	Direct / Indirect Grant	Status	2025 Status as of Report ¹
Smart Grid Grants (40107) 2023	Direct	Application withdrawn	The Department of Energy (DOE) announced on October 18, 2023, that they selected DTE's adaptive networked microgrid project for negotiation of a ~\$23M financial award. DTE notified the DOE that it was withdrawing its grant application on June 4, 2025 due to a conflict between the grant terms and conditions and DTE's financial agreements.
Resilience for States & Tribes (40101d) 2023	Direct	Application withdrawn	On March 21, 2024, DTE received conditional approval of its request for \$4M in grant funds through EGLE for an overhead and underground customer services project. On November 19, 2024, DTE received the grant agreement for FY25. DTE notified EGLE that it was withdrawing its grant application on March 11, 2025 due to a conflict between the grant terms and conditions and DTE's financial agreements.

Grid Reliability and Resiliency Program Updates

• Smart Grid Grants (40107) 2023

On March 17, 2023, DTE filed for a \$23M grant for a project to construct two sets of adaptive networked microgrids. The proposed microgrids would be networked to increase flexibility and reduce the number of outages for area residents. DOE announced on October 18, 2023, that they selected DTE's adaptive networked microgrid project for negotiation of a financial award. Due to a conflict between grant award terms and conditions and DTE's financial agreements, DTE notified the DOE that it was withdrawing its grant application on June 4, 2025. See section above "Grant Award Negotiations Update" for further details.

¹ Status listed is based on current public information, but federal and state agencies may adjust timing



Resilience for States & Tribes (40101d) 2023
 On March 21, 2024, DTE received conditional approval from EGLE for its \$4M grant application filed on November 17, 2023, for an overhead and underground customer services project to increase electric reliability. Due to a conflict between grant award terms and conditions and DTE's financial agreements, DTE notified EGLE that it was withdrawing its grant application on March 11, 2025. See section above "Grant Award Negotiations Update" for further details.

II. Table 2: Clean Energy

Identified Opportunities	Direct / Indirect Grant	Status	2025 Status as of Report ²
Energy Infrastructure Reinvestment (EIR) IRA loans (IRA Section 1706)	Direct Loan	Applications in progress	DTE Electric (up to \$7.2 billion) and DTE Gas (up to \$1.6 billion) received conditional commitments for loan guarantees from the DOE in January 2025.
Energy Storage Demonstration and Validation (3201)	Direct	Application withdrawn	DTE submitted a full application on December 4, 2023, for a \$5M Lithium-Iron-Phosphate (LFP) battery grant. DTE was notified on May 15, 2024, that the project was selected for negotiations. DTE notified the DOE that it was withdrawing its grant application on June 4, 2025 due to a conflict between the grant terms and conditions and DTE's financial agreements.
Renewable Energy and Electrification Infrastructure Enhancement and Development Grant (RE-EIED) ³	Direct	Application pending	The Michigan Public Service Commission posted the RE-EIED grant RFP on January 21, 2025. DTE filed its application on March 20, 2025, proposing to develop a 250kW community solar project in the City of Detroit for the benefit of income-qualified Detroit residents. A selection announcement is expected in the Fall of 2025.
Energy Storage Pilot Demonstrations Non- Lithium (3201[c])	Indirect	Discouraged from full application	DTE supported a flow battery technology provider's concept paper submission for a \$20M iron flow battery grant to support non-lithium-ion long duration energy storage technologies. The concept paper was submitted on October 15, 2024. In December 2024, DTE was notified by the prime applicant that the concept paper was "discouraged" from moving forward with a full application.
Regional Clean Hydrogen Hubs (40314)	Indirect	Project in progress	DTE supported the Midwest Alliance for Clean Hydrogen (MachH2) application to develop a regional clean hydrogen production and distribution hub. Awarded in November 2024, MachH2 has since entered a 12 to 18 month planning and development phase.

² Status listed is based on current public information, but federal and state agencies may adjust timing

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³ Funding Opportunity is not authorized by IIJA or IRA



Identified Opportunities	Direct / Indirect Grant	Status	2025 Status as of Report ²
Carbon Storage (40305) ⁴	Indirect	Project in progress	DOE awarded Battelle Memorial Institute \$8M of funding for a SE MI sequestration hub concept. DTE continues to partner with Battelle on this project and is committing funding of \$2M as part of the test well drilling process. A location has been identified and drilling is currently scheduled to commence in August 2025.
Greenhouse Gas Reduction Fund: Solar for All Competition (IRA Section 60103)	Indirect	Application awarded	EPA announced EGLE was awarded \$156M on April 22, 2024. EGLE issued an RFP for a subset of funding under Solar for All, called Solar for Savings. DTE is reviewing its eligibility for the grant.
Solar Energy Evolution and Diffusion Studies 4 (SEEDS 4) ⁴	Indirect	Project in progress	MSU and DOE finalized award negotiations in Q1 2025. The team is working through scope documents, roles, and responsibilities with initial site selection expected in Q2/Q3 2025.
Climate Pollution Reduction Grant Program (CPRG) IRA section 60114	Indirect	Application awarded	EPA awarded the State of Michigan \$129.1M. EGLE is currently in a planning phase and is awaiting funding at the state level.

Clean Energy Program Updates

- Energy Infrastructure Reinvestment (EIR) IRA loans (IRA Section 1706)
 The Section 1706 loan program is the largest component of the ~\$300B Title 17 Clean Energy Financing Program. DTE estimates that Section 1706 loans would provide savings, relative to traditional financing, and anticipates including multiple sets of projects in its debt facilities. DTE Electric and DTE Gas both received conditional commitments for loan guarantees from the DOE in Q1 2025, for up to \$7.2 billion and \$1.6 billion, respectively. The Companies are engaged with the Administration with the goal of proceeding with negotiations towards a financial close.
- Energy Storage Demonstration and Validation (3201)
 On September 15, 2023, DTE submitted a concept paper for a \$5M grant for a proposed demonstration for the hybridization of wind and solar with a second life 10-hour, 1.4 MW (14 MWh) Lithium-Iron-Phosphate (LFP) battery. On October 16, 2023, the DOE encouraged DTE's concept paper and DTE submitted a full application on December 4, 2023. DTE was notified on May 15, 2024, that the project was selected for negotiations. Due to a conflict between grant award terms and conditions and DTE's financial agreements, DTE notified the DOE that it was withdrawing its grant application on June 4, 2025. See section above "Grant Award Negotiations Update" for further details.

⁴ Funding Opportunity is not authorized by IIJA or IRA



 Renewable Energy and Electrification Infrastructure Enhancement and Development Grant (RE-EIED)⁵

The Michigan Public Service Commission posted the RE-EIED grant RFP on January 21, 2025. DTE filed its application for the grant on March 20, 2025, proposing to develop a 250kW community solar project in the City of Detroit to support its MIGreenPower Community Impact Pilot program. The project would be developed for the benefit of income-qualified (at or below 200% of Federal Poverty Level) Detroit residents and provide up to 55 residents with a cost-free subscription to DTE Electric's MIGreenPower Flex program. The application is still pending with a decision expected in the Fall of 2025.

Energy Storage Pilot Demonstrations Non-Lithium (3201[c])
 On October 15, 2024, DTE supported a flow battery technology provider's submission of a concept paper for a \$20M grant for a proposed demonstration of a 10-hour, 5MW (50MWh) iron flow battery. In January 2025, DTE was notified by the prime applicant that the concept paper was "discouraged" from moving forward with a full application.

• Regional Clean Hydrogen Hubs (40314)

DTE supported MachH2's application to develop a regional clean hydrogen production and distribution hub. MachH2 is a multistate coalition of public and private entities representing every phase in the hydrogen value chain. The alliance includes a cross-section of carbon-free energy producers, clean energy developers, hydrogen technology providers, utilities (including DTE), major manufacturers, national labs and leading hydrogen technology development and deployment institutions, world-class universities, and groups focused on environmental justice. The alliance will collaborate on building the clean hydrogen supply, storage infrastructure, distribution networks, technology implementation and regional markets necessary to create a sustainable hydrogen economy, while also focusing on creating high-quality jobs, improving air quality, and benefiting public health and advancing environmental justice. In support of the application, DTE proposed a potential pipeline project that would provide large-scale hydrogen storage to fuel regional transportation and mobility, decarbonize industrial applications, and provide long-duration energy storage. On November 20, 2024, the DOE awarded up to \$1B to the Midwest Hydrogen Hub, launching the first 12 to 18 month planning and development phase that is currently underway with \$22M of initial federal funding.

• Carbon Storage (40305)⁵

DTE Energy is a financial partner in Battelle Memorial Institute's grant project to drill a test well in Southeast (SE) Michigan to assess the geological suitability for storing carbon. The primary objective is to explore the development of an integrated SE Michigan sequestration hub that enables a reduction of industry emissions, promotes energy resiliency, and supports the local communities. The DOE announced on September 21, 2023, that they completed negotiations and awarded \$8M to Battelle, with DTE committing \$2M to the project. DTE has worked through the initial kickoff and planning phase with Battelle and expects the test well to be drilled in Q3 of 2025. From there, Battelle will begin geological data analysis on the core samples that will be extracted.

⁵ Funding Opportunity is not authorized by IIJA or IRA



- Greenhouse Gas Reduction Fund: Solar for All Competition (IRA Section 60103)
 EGLE applied for a \$250M grant for Solar for All as a part of the Greenhouse Gas Reduction Fund.
 DTE submitted a letter of support for the program's objective to broaden accessibility to solar for Michigan's income-qualified residents and disadvantaged communities. On April 22, 2024, the EPA announced EGLE was awarded \$156M. In May 2025, EGLE announced an RFP for a subset of funding under Solar for All, called Solar for Savings. The RFP is requesting proposals for residential serving projects and there is \$6.5M in funding available. DTE is assessing the opportunity and will apply for funding if eligible. DTE will continue collaborating with EGLE as it executes the programming outlined in its grant application.
- Solar Energy Evolution and Diffusion Studies 4 (SEEDS 4)⁶
 DTE submitted a letter of support to partner with MSU in its application for the fourth round of funding. MSU's project is focused on studying how developers can speed Large Scale Solar (LSS) permitting decisions, reduce project cancellation rates and LSS project soft costs, while also reducing community burdens, improving outcomes, and increasing support for LSS projects. On June 4, 2024, the DOE selected MSU's application for a \$2.5M award. MSU finalized its award agreement with the DOE in Q1 2025. The team is working through scope documents, roles, and responsibilities with initial site selection expected in Q2/Q3 2025.
- Climate Pollution Reduction Grant Program (CPRG) IRA section 60114
 The CPRG program provides funding through grants to states, local governments, tribes, and territories to develop and implement ambitious plans for reducing greenhouse gas emissions and other air pollution. DTE provided a letter of commitment for EGLE's \$150M application. The DOE awarded EGLE \$129.1M. EGLE is looking at funding five programs (1) expanding the Renewables Ready Community Award, (2) Brownfield Renewable Energy Pilot, (3) Renewable Energy Academy, (4) supporting workforce development, and (5) developing strategic plans. EGLE is in the planning phase and is awaiting program funding at the state level.

III. Table 3: Beneficial Electrification & Distributed Energy Resources

Identified Opportunities	Direct / Indirect Grant	Status	2025 Status as of Report ⁷
Clean School Bus Program (71101)	Indirect	Funding paused	EPA Clean School Bus funding is not currently available.
RAISE (Rebuilding American Infrastructure with Sustainability and Equity)	Indirect	Funding pending	DTE and Daimler partnered to secure \$8.5M in grant funds to construct a "Truck Stop of the Future". The partners are awaiting the Department of Transportation's execution of the Federal Grant Agreement and disbursement of RAISE grant funds to the State of Michigan.

⁶ Funding Opportunity is not authorized by IIJA or IRA

⁷ Status listed is based on current public information, but federal and state agencies may adjust timing



Identified Opportunities	Direct / Indirect	Status	2025 Status as of Report ⁷
	Grant		
National Electric Vehicle Infrastructure (NEVI) Program (Division J)	Indirect	Project in progress	DTE provided "will serve" utility letters to 41 prospects that submitted project bids to the Michigan Department of Transportation's (MDOT) RFP. In 2024, six nodes were awarded funding and DTE is supporting site hosts with installations. Four projects are targeting completion by the end of 2025.
Vehicle Technologies Office FY 2024 Research & Development (3248) ⁸	Indirect	Application not selected	DTE was engaged with a partner organization to pursue a project under topic area 6, cybersecurity for smart and secure electric vehicle charging. DTE provided a letter of support to act as part of an industry advisory board for the full application that was submitted by the partners in June 2024. The partnership was notified they were not selected in the Fall of 2024.
Clean Ports Program (60102)	Indirect	Application selected	DTE provided consultation and a support letter for the Detroit/Wayne County Port Authority's (Port Authority) May 2024 application. In October, the EPA selected the Port Authority's application for negotiations. DTE continues to provide consultation services for the project.
SuperTruck Charge ⁸	Direct	Application not selected	On November 20, 2024, DTE, with multiple partners, applied for an award to create an electrified charging hub to serve Class 6-8 medium/heavy duty vehicles near a border crossing. On January 15, 2025, DTE was notified that it was not selected.
Charging & Fueling Infrastructure (11401)	Indirect	Applications selected	DTE provided letters of support for two cities' applications and provided a letter of support to the State of Michigan's grant application. Results were published in 2024 with none of the three applicants being awarded. Ultimately, another round was opened, and the City of Detroit was awarded ~\$23M and the City of Ann Arbor was awarded \$2.8M. Availability of funding is not clear in light of recent Executive Orders. DTE will continue to support when projects proceed.
Connected Communities 2.08	Indirect	Application not selected	DTE provided a letter of support for a municipality's application filed on October 10, 2024. The application was not selected.

 $^{^{\}rm 8}$ Funding Opportunity is not authorized by IIJA or IRA



Beneficial Electrification & Distributed Energy Resource Program Updates

Clean School Bus Program (71101)
 EPA Clean School Bus funding is not currently available.

RAISE (Rebuilding American Infrastructure with Sustainability and Equity)
RAISE discretionary grants help project sponsors at the State and local levels, including municipalities, Tribal governments, counties, and others complete critical freight and passenger transportation infrastructure projects. DTE and Daimler supported a State of Michigan application, securing \$8.5M to build a Mobility Hub or "Truck Stop of the Future". The Mobility Hub project seeks to develop the partnerships, integrations, and business model(s) necessary for a Mobility Hub playbook that can be replicated across Michigan and accelerate the transition to zero-emission electric vehicles at scale. DTE and the project partners are working to execute key activities which include defining roles, establishing partnership agreements, and finalizing the scope of work. The partners are working with the State of Michigan to understand funding status while awaiting DOT's execution of the Federal Grant Agreement and subsequent disbursement of RAISE grant funds to the State of Michigan. These activities have been delayed, partly due to ambiguity surrounding Executive Orders. If funding is received, site work is expected to begin by Q3 2025.

National Electric Vehicle Infrastructure (NEVI) Program (Division J)

The NEVI Formula Program provides funding to states to strategically deploy electric vehicle (EV) charging infrastructure and establish an interconnected network to facilitate data collection, access, and reliability. The State of Michigan is receiving approximately \$110M in NEVI Formula Program funds through fiscal year 2026. The MDOT will administer the funds through a contracting procurement method, which will use a two-stage approach. The first stage is a Request for Qualifications that will seek qualified teams to design, construct, operate, and maintain EV charging stations. The second stage is a request for proposal (RFP) that will invite selected qualified teams to submit project proposals for funding. DTE's EV team supported eight eligible prospects to pre-qualify through MDOT's round 1 stage and in the second round DTE provided "will serve" utility letters to 41 prospects that submitted bids to MDOT's RFP. Ultimately, six nodes were awarded funding and DTE is now working with the awarded projects' teams to install their projects in DTE Electric's service territory by the end of 2025.

• Vehicle Technologies Office FY 2024 Research & Development (3248)⁹ DTE engaged with stakeholders to explore projects that would enable future capabilities of integrating significant numbers of mobile demand response and distributed energy resources into grid operations. DTE engaged with a partner organization pursuing a project under topic area 6, cybersecurity for smart and secure electric vehicle charging. Concept papers were submitted to the DOE's Office of Energy Efficiency and Renewable Energy on May 2, 2024, and DTE provided a letter of support to act as part of an industry advisory board for the full application that was submitted by the partners in June. The partnership was notified in the Fall of 2024, that they were not selected for an award.

Clean Ports Program (60102)
 The IRA provides EPA with \$3B to fund zero-emission port equipment and infrastructure as well as climate and air quality planning at U.S. ports. On February 28, 2024, the EPA announced two

⁹ Funding Opportunity is not authorized by IIJA or IRA



separate Notices of Funding Opportunities to disburse the allocated \$3B - the Zero-Emission Technology Deployment Competition and the Climate and Air Quality Planning Competition. DTE consulted with and provided the Detroit/Wayne County Port Authority (Port Authority) with a letter of support for its application for the Zero-Emission Technology Deployment Competition. On October 29, 2024, the Port Authority's application was selected for a \$21M award for electric cargo handling equipment, vessels, railcar movers, charging infrastructure and solar generation. The EPA also selected the Port Authority for a \$3M grant to develop an emissions reduction plan. Design and engineering on the project began in early 2025. DTE continues to consult on the project and is meeting with the Port Authority and their Project Manager (Foth Infrastructure) to discuss the 11 DC fast chargers at 5 port locations in early June 2025.

SuperTruck Charge¹⁰

SuperTruck Charge is a funding opportunity issued by Energy Efficiency & Renewable Energy (EERE), Vehicle Technologies Office (VTO) to provide funding to enable the design, development, and demonstration of innovative EV charging infrastructure near key ports, distribution hubs, and major corridors to support medium and heavy-duty vehicles. DTE, in partnership with a research institution, technology providers and others, submitted a concept paper to the DOE and was encouraged to submit a full application on October 22, 2024. On November 20, 2024, DTE submitted a full application to implement 10MVA fast charging, direct current fast charging (DCFC) and other wireless charging and fleet reservation software in conjunction with an onsite microgrid that will combine distributed energy resources (DER) assets including battery energy storage systems (BESS). On January 15, 2025, DTE was notified that its application was not selected.

Charging and Fueling Infrastructure [CFI] (11401)

The CFI Discretionary Grant Program provides \$2.5B through two \$1.25B discretionary grant programs: Corridor Charging and Community Charging. DTE supported two cities with their applications for Community Charging grants that expand equitable access to EV charging stations among communities. DTE also provided a letter of support for the State of Michigan's CFI application. The results were published early this year, however, neither of the cities nor the State's applications supported by DTE received an award. Ultimately, there was another round of awards, and the City of Detroit will receive ~\$23M to build the city's charging infrastructure with an emphasis on equity and incorporating multiple modes of electrified transportation. Additionally, the City of Ann Arbor will receive nearly \$2.8M to expand equitable access to public EV charging in the city. Recent Executive Orders have created ambiguity around the ability to award funds. If the projects move forward, DTE will assist with the installations.

• Connected Communities 2.0¹⁰

DTE provided a letter of support for a municipality's grant application for a proposed project that seeks to understand how smart and coordinated management of DERs, efficiency, beneficial electrification, and storage can provide grid support, reduce system costs, and improve the economics of decarbonization technologies. The application was not selected.

¹⁰ Funding Opportunity is not authorized by IIJA or IRA



IV. Table 4: Energy Waste Reduction and Other

Identified Opportunities	Direct / Indirect Grant	Status	2025 Status as of Report ¹¹
Urban & Community Program (23003)	Indirect	Two of three projects awarded	DTE previously provided letters of support for three applications, two of which were awarded. DTE is working with awardees, the Greening of Detroit, and the City of Detroit, on project planning, strategy and implementation. DTE continues to support the awarded projects.
Energy Efficiency and Conservation Block Grant [EECBG] (40552)	Indirect	Projects awarded and application pending	DTE supported Wayne County's winning application for \$487k to convert 6-8 fleet vehicles to EVs and install charging stations. The county is launching an RFP to hire a contractor for charging station installation. DTE supported 10+ Michigan counties and townships in their applications for EGLE's Community Energy Management (CEM) grant. Three entities have been awarded and one application is pending.
Home Energy Rebate Programs [Home Efficiency Rebates (IRA Section 50121) and Home Electrification and Appliance Rebates (IRA Section 50122)]	Indirect	Program in progress	EGLE was awarded its portion of the Early Administrative Planning funds for both Home Energy Rebate Programs in November 2023. EGLE officially launched the HOMES and HERA programs in April 2025. DTE continues to provide input and maintains collaborative discussions with the implementation team.

Energy Waste Reduction and Other Program Updates

- Urban & Community Program (23003)
 - The Urban and Community Forestry competitive IRA grants are designated for tree planting and related activities, with a priority for projects that benefit underserved communities. DTE submitted letters of support for the City of Detroit and The Greening of Detroit, and both were successful in their applications. DTE continues to work closely with the City of Detroit and the Greening of Detroit on project planning and implementation.
- Energy Efficiency and Conservation Block Grant [EECBG] (40552)

The EECBG program is designed to assist states, local governments, and tribes in implementing strategies to reduce energy use, reduce fossil fuel emissions, and improve energy efficiency. DTE supported Wayne County's application. The county was awarded \$487k to convert 6-8 vehicles to electric and install charging infrastructure. The county is launching an RFP to hire a contractor for charging station installation. In 2024, DTE reached out to numerous county and township officials to educate and encourage municipalities to apply for EGLE's Community Energy Management (CEM) grant program. The CEM program awards grants up to \$100,000 to local governments and tribes for projects that support energy waste reduction, EV vehicles/chargers, renewable energy, or align with the goals of the MI Healthy Climate Plan. DTE has learned that more than ten municipalities have applied, three have been awarded, and one other is still pending.

¹¹ Status listed is based on current public information, but federal and state agencies may adjust timing



 Home Energy Rebate Programs [Home Efficiency Rebates (IRA Section 50121) and Home Electrification and Appliance Rebates (IRA Section 50122)]

The IRA authorized the DOE to carry out the Home Energy Rebate Programs to help households save money on energy bills, improve energy efficiency, and reduce indoor and outdoor air pollution. The Home Energy Rebate Programs consist of two components: Home Efficiency Rebates (IRA Section 50121) and Home Electrification and Appliance Rebates (IRA Section 50122). The Home Efficiency Rebates will provide funding to lower the upfront cost of whole-home energy efficiency upgrades in single-family and multi-family homes aiding retrofitting and electrification efforts. The Home Electrification and Appliance Rebates will help finance the upfront cost of efficient electric technologies in single-family and multi-family homes. Michigan received just over \$211.1M for the Home Energy Rebate Programs; of this, \$105.9M is allocated for the Home Efficiency Rebates and \$105.2M is allocated for the Home Electrification and Appliance Rebates. EGLE officially launched the HOMES and HERA programs in April 2025. DTE maintains collaborative discussions with the implementation team for opportunities to braid funding in energy efficiency. Applications have started for HOMES, but none have been completed in DTE's service territory at this time.

In addition to the specific outreach efforts described above, DTE has worked with various stakeholders to inform them of IIJA and IRA funding opportunities and provide an overview of the Company's strategy. DTE has met with universities, national labs, state representatives, staff of the Attorney General and Governor's office, state and local officials and community-based organizations to introduce direct and indirect grants, discuss potential opportunities for partnerships, and request and provide letters of support which we believe will strengthen current and future applications.

Actions and Ongoing Activities

As noted above, DTE became aware of terms and conditions in the Federal grant award agreements that conflict with the Company's obligations under its long-standing financial agreement with its bondholders and as a result, withdrew two grant applications that were in negotiation. No costs related to federal grants are included in the Company's current electric rate case in Case No. U-21860.

While the Company is suspending its efforts to secure federal grants with the conflicting terms and conditions, it will continue to monitor federal and state funding opportunities and explore partnership opportunities for which it may be eligible.