

VOLKSWAGEN DIESEL SETTLEMENT ENVIRONMENTAL MITIGATION TRUST SEMIANNUAL REPORT TO THE TRUSTEE

Beneficiary: State of Tennessee

Reporting Period: January 1, 2024-June 30, 2024

SUMMARY OF COSTS EXPENDED ON ELIGIBLE MITIGATION ACTION CATEGORIES THROUGH JUNE 30, 2024

The following figures detail the allocation of funds by Eligible Mitigation Action category, as outlined within the State's Beneficiary Mitigation Plan (updated July 2022):¹

- **Class 4-8 School Buses, Shuttle Buses, and Transit Buses:** 60% of the initial allocation or \$27,455,948.64 (\$24,854,685.42 in eligible project funds [\$16,000,000 for Transit and Shuttle Buses and \$8,854,685.42 for School Buses], \$2,601,263.22 in eligible administration costs)
- **Class 4-7 Local Freight Trucks:** ~11% of the initial allocation or \$5,030,341.77 (\$4,527,307.60 in eligible project funds, \$503,034.17 in eligible administration costs)
- **Class 8 Local Freight Trucks and Port Drayage Trucks:** ~14% of the initial allocation or \$6,409,636.83 (\$5,952,037.69 in project funds, \$457,599.14 in eligible administration costs)
- **Light Duty Zero Emission Vehicle Supply Equipment:** 15% of the initial allocation or \$6,863,987.16 (\$6,177,588.45 in eligible project funds, \$686,398.71 in eligible administration costs)
- **Total:** \$45,759,914.40

The following figures represent costs expended by the Beneficiary through June 30, 2024:

- **Class 4-8 School Buses:** \$7,818,407.64 (\$107,605.70 in eligible administration costs, \$7,710,801.94 in Grantee reimbursements)
- **Class 4-8 Transit Buses:** \$5,648,449.50 (\$37,765.25 in eligible administration costs, \$5,610,684.25 in Grantee reimbursements)
- **Class 4-7 Local Freight Trucks:** \$2,337,738.11 (\$39,479.12 in eligible administration costs, \$2,298,258.99 in Grantee reimbursements)
- **Class 8 Local Freight Trucks and Port Drayage Trucks:** \$4,835,681.70 (\$47,186.84 in eligible administration costs, \$4,788,494.86 in Grantee reimbursements)
- **Light Duty Zero Emission Vehicle Supply Equipment:** \$1,201,383.81 (\$64,775.65 in eligible administration costs, \$1,136,608.16 in Grantee reimbursements)
- **Total:** \$21,841,660.76

SUMMARY OF PROGRESS IMPLEMENTING EACH ELIGIBLE MITIGATION ACTION FOR THE PERIOD OF JANUARY 1-JUNE 30, 2024

A. Class 4-8 School Buses

On October 4, 2018, the Tennessee Department of Environment and Conservation (TDEC) released its first solicitation for projects under the Volkswagen Diesel Settlement Environmental Mitigation Trust (VW Settlement EMT). Under this solicitation, \$8,710,353.78 in EMT funding was made available for eligible Class 4-8 School Bus projects. The School Bus Replacement Grant Program, managed by

¹ State of Tennessee's Beneficiary Mitigation Plan.

https://www.tn.gov/content/dam/tn/environment/energy/documents/TDEC_VW_EMT_BMP_Updated_7.19.22.pdf.

TDEC's Office of Energy Programs (OEP), provides financial assistance to public, nonprofit and private fleets in Tennessee that apply to receive funding to replace a minimum of one eligible School Bus with any new diesel, Alternate Fueled or All-Electric School Bus. School Buses eligible for replacement include 2009 engine model year or older Class 4-8 School Buses sold or introduced into interstate commerce for purposes that include carrying students to and from school or related events. Applications were due by December 14, 2018.

On October 16, 2018, TDEC hosted an application workshop at the Wilson County Schools Administrative and Training Complex in Lebanon. Representatives of school districts, school bus contractors, and other interested persons were encouraged to attend to learn about the application process and program terms and conditions, including project eligibility, timelines for implementation, and reporting requirements. This workshop was recorded and posted to the TDEC VW Settlement website for applicant reference.

Once the application period was opened to the public, TDEC OEP began work to secure Delegated Grant Authority (DGA) for the School Bus Replacement Grant Program. The DGA is provided by TDEC Contracts to a TDEC office or division such that said office or division assumes some of the responsibilities associated with Grant Contract approval and execution, thereby streamlining the Grant Contracting process. To secure the DGA, TDEC OEP submitted a DGA request along with Grant Contract templates for both governmental entities and non-governmental entities (e.g., nonprofits, individuals, businesses, etc.). TDEC OEP received approval for the DGA and associated Grant Contract templates on February 14, 2019. The DGA for this program will remain in effect from March 1, 2019 to March 1, 2024.

By the close of the application period, 58 applications were submitted, representing \$20,186,910.73 in funding requests for 336 School Bus replacements. TDEC conducted a comprehensive review of all applications received.

On May 22, 2019, TDEC announced that 39 Grantees would receive approximately \$8.8 million in EMT funding to support School Bus replacement projects across Tennessee; since that time, four of the Grantees have requested termination of their Grant Contracts (three due to inability to provide required cost share, one due to loss of alternative fuel station access). TDEC OEP continues to manage 35 Grant Contracts representing \$8,205,276.94 in grant funding to support the replacement of a total of 134 engine model year 2009 or older School Buses with 65 new diesel, one All-Electric, 65 propane, and three compressed natural gas School Buses. These projects are expected to yield NOx emissions reductions of an estimated 111,615 pounds, or 55.81 tons, over the lifetime of the new vehicles.

On November 15, 2019, shortly after Grant Contract execution for all selected Grantees, TDEC held a mandatory compliance webinar on the School Bus Replacement Grant Program. This webinar provided guidance on a variety of program requirements and compliance processes, including bid submission and procurement, replaced vehicle scrappage, Title VI training, invoice submission, reporting, onsite monitoring, and reimbursement. The webinar was recorded and uploaded online for Grantee reference.

TDEC leverages its online Grants Management System (GMS) to track and store Grant Contract information, milestones, and associated documentation. Within the GMS, there are a variety of activities or modules that Grantees must complete over the course of the grant period (e.g., procurement, reporting, scrappage, reimbursement, etc.) to demonstrate their adherence to the VW Settlement EMT and Grant Contract requirements. As of June 30:

- OEP has reviewed and approved procurement activities for all 35 Grantees.
- All 35 Grantees have submitted a total of 133 proof of scrappage activities, all of which have been reviewed and approved.

- All 35 Grantees have taken delivery of buses; all buses delivered have been monitored.
- OEP has conducted 48 onsite monitoring visits of Grantees that have received buses; all 48 associated monitoring reports have been finalized and submitted to the Division of Internal Audit. A total of 11 follow-up monitoring visits have been completed, thereby completing all onsite monitoring for this program.
- A cumulative total of \$7,710,801.94 has been paid to School Bus Grantees.

The following Grantee summaries provide additional detail for each approved Eligible Mitigation Action under the Class 4-8 School Bus category:

Bledsoe County Board of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$324,825.00

Project Scope: The Grantee shall replace five 2009 engine model year or older Class 4-8 School Buses with five new diesel School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 11/5/2019

New Bus Delivery: Three buses (VIN: 4DRBUC8N5MB815606, 4DRBUC8N9MB815608, 4DRBUC8N2MB177752) were delivered on 2/20/2020, 5/12/2020, and 7/7/2020, respectively. Two buses (VIN: 4DRBUC8N7NB396823, 4DRBUC8N3NB819168) were delivered on 6/1/2021.

Scrappage: Scrappage of three buses (VIN: 1T88L4E2271276579, 1T88S4C2941137308, 1T88J4C2671284564) was completed on 1/27/2020, 7/6/2020, and 7/13/2020, respectively. Scrappage of two buses (VIN: 1T88N4E2451156418, 1T88N4E2651156419) was completed on 6/23/2021.

On-site Monitoring: One bus (VIN: 4DRBUC8N5MB815606) was monitored on 3/2/2020. Two buses (VIN: 4DRBUC8N9MB815608, 4DRBUC8N2MB177752) were monitored on 7/21/2020. Two buses (VIN: 4DRBUC8N7NB396823, 4DRBUC8N3NB819168) were monitored on 7/22/2021. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1T88L4E2271276579 in the amount of \$63,900.00 was paid on 4/17/2020. A reimbursement request for the replacement of VIN: 1T88S4C2941137308 in the amount of \$63,900.00 was paid on 9/11/2020. A reimbursement request for the replacement of VIN: 1T88J4C2671284564 in the amount of \$69,750.00 was paid on 10/15/2020. A reimbursement request for the replacement of VIN: 1T88N4E2451156418 and 1T88N4E2651156419 in the amount of \$127,275.00 was paid on 9/1/2021.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020, Q4 2020, Q1 2021, Q2 2021. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023 (Grantees are responsible for compiling and submitting annual reports on fuel usage and vehicle operations for a period of five years, to begin following vehicle procurement, delivery, and the placement of vehicles into service. These reports are due no later than 30 days after the close of the Grantee's fiscal year).

Modifications/Notes: N/A

Bradford Special School District

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 4/12/2022

Obligated Grant Funding: \$189,000.00

Project Scope: The Grantee shall replace four 2009 engine model year or older Class 4-8 School Buses with four new propane School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 10/24/2019

New Bus Delivery: Four buses (VIN: 1BAKJCBA8MF372941, 1BAKJCBA3MF376511, 1BAKJCBA5NF380111, 1BAKJCHA4NF384366) were delivered on 2/13/2020, 6/11/2020, 12/4/2020, and 8/3/2021, respectively.

Scrappage: Scrappage of four buses (VIN: 1HVBGAN01A932256, 1BAKGCKAX7F241108, 1BAKFCKA37F240255, 1BAKFCKA17F41109) was completed on 2/12/2020, 7/11/2020, 12/28/2020, and 8/25/2021, respectively.

On-site Monitoring: One bus (VIN: 1BAKJCBA8MF372941) was monitored on 4/1/2020. One bus (VIN: 1BAKJCBA3MF376511) was monitored on 7/28/2020. One bus (VIN: 1BAKJCBA5NF380111) was monitored on 1/6/2021. One bus (VIN: 1BAKJCHA4NF384366) was monitored on 8/30/2021. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1HVBGAN01A932256 in the amount of \$43,305.50 was paid on 6/8/2020. A reimbursement request for the replacement of VIN: 1BAKGCKAX7F241108 in the amount of \$43,305.50 was paid on 9/16/2020. A reimbursement request for the replacement of VIN: 1BAKFCKA37F240255 in the amount of \$44,993.00 was paid on 3/9/2021. A reimbursement request for the replacement of VIN: 1BAKFCKA17F41109 in the amount of \$46,684.50 was paid on 10/4/2021.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020, Q4 2020, Q1 2021, Q2 2021. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP granted a 180-day contract extension to 4/12/2022, effective 8/9/2021.

Campbell County Board of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$42,000

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 4-8 School Buses with one new diesel School Bus.

Approval of Grantee Procurement Process and Selected Vendor: 4/27/2020

New Bus Delivery: One bus (VIN: 4DRBUC8N1MB866360) was delivered on 8/6/2020.

Scrappage: Scrappage of one bus (VIN: 1BAKFCKA28F249353) was completed on 10/5/2020.

On-site Monitoring: One bus (VIN: 4DRBUC8N1MB866360) was monitored on 10/26/2020. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1BAKFCKA28F249353 in the amount of \$42,000 was paid on 11/24/2020.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020. The Grantee has also submitted an annual report for FY 2021, FY 2022, and FY 2023

Modifications/Notes: N/A

Carroll County Department of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$275,700.00

Project Scope: The Grantee shall replace six 2009 engine model year or older Class 4-8 School Buses with six new diesel School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 3/5/2020, 9/30/2020

New Bus Delivery: Two buses (VIN: 4UZABRFC4MCM2915, 4UZABRFC2MCM2914) were delivered on 8/26/2020. Four buses (VIN: 4UZABRFC0NCMV3489, 4UZABRFC7NCMV3490, 4UZABRFC9NCMV3491, 4UZABRFC9NCMV3488) were delivered on 2/26/2021.

Scrappage: Scrappage of two buses (VIN: 4DRBUAAN56A225851, 4DRBUAAN36A225850) was completed on 10/1/2020. Scrappage of four buses (VIN: 4DRBVAAN06A225849, 4DRBUAAN47A409745, 4DRBVAAN69A090929, 4DRBVAAN49A090931) was completed on 4/12/2021.

On-site Monitoring: Two buses (VIN: 4UZABRFC4MCMM2915, 4UZABRFC2MCMM2914) were monitored on 10/5/2020. Four buses (VIN: 4UZABRFC0NCMV3489, 4UZABRFC7NCMV3490, 4UZABRFC9NCMV3491, 4UZABRFC9NCMV3488) were monitored on 4/27/2021. A follow-up monitoring was conducted on 8/30/2023 for all six buses. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 4DRBUAAN56A225851 and 4DRBUAAN36A225850 in the amount of \$97,800.00 was paid on 11/25/2020. A reimbursement request for the replacement of VIN: 4DRBVAAN06A225849, 4DRBUAAN47A409745, 4DRBVAAN69A090929, and 4DRBVAAN49A090931 in the amount of \$177,900.00 was paid on 5/27/2021.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020, Q4 2020, Q1 2021. The Grantee has also submitted an annual report for FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Clarksville-Montgomery County School System

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$625,000.00

Project Scope: The Grantee shall replace ten 2009 engine model year or older Class 4-8 School Buses with ten new propane School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 12/11/2020, 4/19/2021.

New Bus Delivery: Five buses (VIN: 1BAKJCBAXMF373928, 1BAKJCBAXMF373927, 1BAKJCBAXMF373930, 1BAKJCBAXMF373931, 1BAKJCBAXMF373929) were delivered on 6/16/2020. Five buses (VIN: 1BAKJCHA2NF384348, 1BAKJCHA4NF384349, 1BAKJCHA0NF384350, 1BAKJCHA2NF384351, 1BAKJCHA2NF384351) were delivered on 7/26/2021.

Scrappage: Scrappage of five buses (VIN: 1BAKJCBAXMF373928, 1BAKJCBAXMF373927, 1BAKJCBAXMF373930, 1BAKJCBAXMF373931, 1BAKJCBAXMF373929) was completed on 8/17/2020. Scrappage of five buses (VIN: 1BABNCXA14F214132, 1BABNCXA34F214133, 1BABNCXA24F214138, 1BABNCXA04F214140, 1BABKCPA91F201942) was completed on 9/8/2021.

On-site Monitoring: Five buses (VIN: 1BAKJCBAXMF373928, 1BAKJCBAXMF373927, 1BAKJCBAXMF373930, 1BAKJCBAXMF373931, 1BAKJCBAXMF373929) were monitored on 7/8/2020. Five buses (VIN: 1BAKJCHA2NF384348, 1BAKJCHA4NF384349, 1BAKJCHA0NF384350, 1BAKJCHA2NF384351, 1BAKJCHA2NF384351) were monitored on 8/11/2021. A follow-up monitoring was conducted on 11/27/2023 for all ten buses. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1BAKJCBAXMF373928, 1BAKJCBAXMF373927, 1BAKJCBAXMF373930, 1BAKJCBAXMF373931, and 1BAKJCBAXMF373929 in the amount of \$324,791.25 was paid on 8/28/2020. A reimbursement request for the replacement of VIN: 1BABNCXA14F214132, 1BABNCXA34F214133, 1BABNCXA24F214138, 1BABNCXA04F214140, and 1BABKCPA91F201942 in the amount of \$300,208.75 was paid on 1/7/2022.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020, Q4 2020, Q1 2021, Q2 2021. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Clay County Schools

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$220,500.00

Project Scope: The Grantee shall replace three 2009 engine model year or older Class 4-8 School Buses with three new diesel School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 11/6/2019, 3/25/2020.

New Bus Delivery: Three buses (VIN: 1T88X9D24K1138019, 1BABLC5A0NF378373, 1BABLCSA5NF382774) were delivered on 12/3/2019, 9/4/2020, AND 4/22/2021, respectively.

Scrappage: Scrappage of three buses (VIN: 1T88R3E2X71282770, 1T88R3E2761270445, 1T88S4E2381297672) was completed on 1/17/2020, 10/28/2020, and 5/28/2021, respectively.

On-site Monitoring: One bus (VIN: 1T88X9D24K1138019) was monitored on 2/25/2020. One bus (VIN: 1BABLC5A0NF378373) was monitored on 10/19/2020. One bus (VIN: 1BABLCSA5NF382774) was monitored on 5/21/2021. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1T88R3E2X71282770 in the amount of \$68,445.75 was paid on 5/18/2020. A reimbursement request for the replacement of VIN: 1T88R3E2761270445 in the amount of \$74,825.25 was paid on 1/8/2021. A reimbursement request for the replacement of VIN: 1T88S4E2381297672 in the amount of \$74,825.25 was paid on 6/30/2021.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020, Q4 2020, Q1 2021. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Fentress County Board of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$146,916.00

Project Scope: The Grantee shall replace two 2009 engine model year or older Class 4-8 School Buses with two new diesel School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 2/25/2020.

New Bus Delivery: Two buses (VIN: 4DRBUC8N8MB537834, 4DRBUC8N6MB537833) were delivered on 4/14/2020.

Scrappage: Scrappage of two buses (VIN: 1BABKCPA27F244608, 1BABHCPAX7F244628) was completed on 5/13/2020.

On-site Monitoring: Two buses (VIN: 4DRBUC8N8MB537834, 4DRBUC8N6MB537833) were monitored on 5/8/2020. A follow-up monitoring was conducted on 8/16/2022 for both buses. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1BABKCPA27F244608 and 1BABHCPAX7F244628 in the amount of \$127,800.00 was paid on 6/11/2020.

Reporting: The Grantee is current on all reporting requirements. Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Greene County Schools

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$273,195.72

Project Scope: The Grantee shall replace six 2009 engine model year or older Class 4-8 School Buses with six new propane School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 12/16/2019.

New Bus Delivery: Six buses (VIN: 1BAKJCBA3MF374208, 1BAKJCBA6MF374204, 1BAKJCBA8MF374205, 1BAKJCBA4MF374203, 1BAKJCBA1MF374207, 1BAKJCBA5MF374206) were delivered on 4/22/2020.

Scrappage: Scrappage of six buses (VIN: 1T88R32961268843, 1T88R3E2771283438, 1T88R3E2861268848, 1T88R3E2X71283434, 1T88R3D2751152086, 1T88R3E2271283430) was completed on 5/27/2020.

On-site Monitoring: Six buses (VIN: 1BAKJCBA3MF374208, 1BAKJCBA6MF374204, 1BAKJCBA8MF374205, 1BAKJCBA4MF374203, 1BAKJCBA1MF374207, 1BAKJCBA8MF374206) were monitored on 5/8/2020. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1T88R32961268843, 1T88R3E2771283438, 1T88R3E2861268848, 1T88R3E2X71283434, 1T88R3D2751152086, and 1T88R3E2271283430 in the amount of \$259,833.00 was paid on 7/14/2020.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020. The Grantee has also submitted an annual report for 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Grundy County Department of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$539,600.25

Project Scope: The Grantee shall replace seven 2009 engine model year or older Class 4-8 School Buses with seven new propane School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 11/1/2020, 8/19/2020.

New Bus Delivery: Four buses (VIN: 1BAKJCBA0MF373002, 1BAKJCBA9MF373001, 1BAKJCBA2MF373003, 1BAKJCBA7MF373000) were delivered on 2/27/2020, 2/27/2020, 5/12/2020, and 5/12/2020, respectively. Three buses (VIN: 1BAKJCBA4NF380665, 1BAKJCBA6NF380666, 1BAKGCBA7NF380531) were delivered on 12/23/2020. One bus was totaled in the second calendar quarter of 2024; a replacement vehicle is expected to be delivered in fall 2024.

Scrappage: Scrappage of four buses (VIN: 1HVBBAAN21H305256, 1HVBBAAN9YH305572, 4DRBUAFN17A456711, 4DRBUAFN37A456712) was completed on 3/3/2020, 4/19/2020, 6/11/2020, and 6/18/2020, respectively. Scrappage of two buses (VIN: 4DRBUAAN25A985105, 4DRBRAAN94B962995) was completed on 11/19/2020. Scrappage of one bus (VIN: 4UZABRDT49CAH0047) was completed on 1/28/2021.

On-site Monitoring: Four buses (VIN: 1BAKJCBA0MF373002, 1BAKJCBA9MF373001, 1BAKJCBA2MF373003, 1BAKJCBA7MF373000) were monitored on 5/26/2020. Three buses (VIN: 1BAKJCBA4NF380665, 1BAKJCBA6NF380666, 1BAKGCBA7NF380531) were monitored on 1/22/2021. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1HVBBAAN21H305256 and 1HVBBAAN9YH305572 in the amount of \$139,471.50 was paid on 6/18/2020. A reimbursement request for the replacement of VIN: 4DRBUAFN17A456711 and 4DRBUAFN37A456712 in the amount of \$139,471.50 was paid on 7/14/2020. A reimbursement request for the replacement of VIN: 4DRBUAAN25A985105, 4DRBRAAN94B962995, and 4UZABRDT49CAH0047 in the amount of \$230,457.00 was paid on 3/15/2021.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020, Q4 2020. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Hancock County School System

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$238,440.50

Project Scope: The Grantee shall replace three 2009 engine model year or older Class 4-8 School Buses with three new propane School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 11/1/2019.

New Bus Delivery: Three buses (VIN: 1BAKGCBA5MF372961, 1BAKGCBA3MF372960, 1BAKBCBA9MF372962) were delivered on 3/31/2020.

Scrappage: Scrappage of three buses (VIN: 4UZ6CFAA6YCB78791, 4UZ6CJAAXXCB74695, 4UZAAXCS54CM88370) was completed on 5/18/2020.

On-site Monitoring: Three buses (VIN: 1BAKGCBA5MF372961, 1BAKGCBA3MF372960, 1BAKBCBA9MF372962) were monitored on 6/1/2020. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 4UZ6CFAA6YCB78791, 4UZ6CJAAXXCB74695, and 4UZAAXCS54CM88370 in the amount of \$194,373.00 was paid on 6/30/2020.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Hardeman County Board of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$318,720.75

Project Scope: The Grantee shall replace five 2009 engine model year or older Class 4-8 School Buses with five new diesel School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 10/29/2019.

New Bus Delivery: Five buses (VIN: 4UZABRFCXLCMC9774, 4UZABRFC1LCMC9775, 4UZABRFC3LCMC9776, 4UZABRFC5LCMC9777, 4UZABRFC7LCMC9778) were delivered on 12/17/2019.

Scrappage: Scrappage of five buses (VIN: 1T88R4C2171281368, 1T88R4C2171281369, 1T88R4C2X71281370, 1T88R3C2451148871, 1T88R3C2151148875) was completed on 2/14/2020.

On-site Monitoring: Five buses (VIN: 4UZABRFCXLCMC9774, 4UZABRFC1LCMC9775, 4UZABRFC3LCMC9776, 4UZABRFC5LCMC9777, 4UZABRFC7LCMC9778) were monitored on 3/24/2020. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1T88R4C2171281368, 1T88R4C2171281369, 1T88R4C2X71281370, 1T88R3C2451148871, and 1T88R3C2151148875 in the amount of \$318,720.75 was paid on 5/27/2020.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Henderson County Board of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 4/12/2022

Obligated Grant Funding: \$42,000

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 4-8 School Bus with one new diesel School Bus.

Approval of Grantee Procurement Process and Selected Vendor: 3/17/2021

New Bus Delivery: One bus (VIN: 4DRBUC8N9NB595261) was delivered on 8/27/2021.

Scrappage: Scrappage of one bus (VIN: 4DRBUAAN85B996348) was completed on 10/13/2021.

On-site Monitoring: One bus (VIN: 4DRBUC8N9NB595261) was monitored on 9/8/2021. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 4DRBUAAN85B996348 in the amount of \$42,000.00 was paid on 1/5/2022.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020, Q4 2020, Q1 2021, Q2 2021. The Grantee also submitted an annual report for 2020, 2021, FY 2022, and FY 2023.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP granted a 180-day contract extension to 4/12/2022, effective 8/23/2021.

Hickman County School System

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 4/12/2022

Obligated Grant Funding: \$604,500.00

Project Scope: The Grantee shall replace thirteen 2009 engine model year or older Class 4-8 School Buses with thirteen new propane School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 4/15/2020.

New Bus Delivery: Six buses (VIN: 1BAKGCBA0NF379138, 1BAKGCBA9NF379137, 1BAKGCBA7NF379136, 1BAKGCBA5NF379135, 1BAKGCBA3NF379134, 1BAKGCBA1NF379133) were delivered on 1/4/2021. Six buses (VIN: 1BAKGCHA5NF385511, 1BAKGCHA7NF385512, 1BAKGCHA9NF385513, 1BAKGCHA2NF385515, 1BAKGCHA4NF385516) were delivered on 10/4/2021.

Scrappage: Scrappage of six buses (VIN: 4DRBGAAN24A961733, 1T88R4C2161168373, 4UZAAX0C87CX24859, 4DRBUSKN19BO49173, 4DRBRAAN94B961734, 4DRBGAAN04A961732) was completed on 3/5/2021. Scrappage of six buses (VIN: 1T88R4C2561168375, 4DRBRAAN04B961735, 4DRBUSKN29A135050, 4DRBUAFNX8B530123, 4UZAAXDC47CX24860, 1T88R4C2X61668372) was completed on 11/30/2021.

On-site Monitoring: Six buses (VIN: 1BAKGCBA0NF379138, 1BAKGCBA9NF379137, 1BAKGCBA7NF379136, 1BAKGCBA5NF379135, 1BAKGCBA3NF379134, 1BAKGCBA1NF379133) were monitored on 2/9/2021. Six buses (VIN: 1BAKGCHA5NF385511, 1BAKGCHA7NF385512, 1BAKGCHA9NF385513, 1BAKGCHA2NF385515, 1BAKGCHA4NF385516) were monitored on 11/29/2021. A follow-up monitoring was conducted on 4/24/2023 for all 12 buses.

Reimbursement: A reimbursement request for the replacement of VIN 4DRBGAAN24A961733, 1T88R4C2161168373, 4UZAAX0C87CX24859, 4DRBUSKN19BO49173, 4DRBRAAN94B961734, and 4DRBGAAN04A961732 in the amount of \$286,086.00 was paid on 5/26/2021. A reimbursement request for the replacement of VIN 1T88R4C2561168375, 4DRBRAAN04B961735, 4DRBUSKN29A135050, 4DRBUAFNX8B530123, 4UZAAXDC47CX24860, and 1T88R4C2X61668372 in the amount of \$271,914.00 was paid on 6/7/2022.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020, Q4 2020, Q1 2021, Q2 2021, Q3 2021. The Grantee has also submitted an annual report for FY 2021, FY 2022, and FY 2023.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP granted a 180-day contract extension to 4/12/2022, effective 8/23/2021. Due to reasons pertaining to the Grantee's operations, the Grantee only made purchases for 12 of the 13 new vehicles it was approved for and completed scrappage for a corresponding 12 vehicles to be replaced. Subsequently, TDEC determined it would reimburse the Grantee up to 12/13 or 92.3% of the originally approved total grant contract amount.

Humphreys County Board of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$45,000.00

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 4-8 School Buses with one new diesel School Bus.

Approval of Grantee Procurement Process and Selected Vendor: 12/4/2019.

New Bus Delivery: One bus (VIN: 1T88X9D24L1166050) was delivered on 11/12/2019.

Scrappage: Scrappage of one bus (VIN: 1T88R3C2151151825) was completed on 1/9/2020.

On-site Monitoring: One bus (VIN: 1T88X9D24L1166050) was monitored on 2/13/2020. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1T88R3C2151151825 in the amount of \$45,000.00 was paid on 5/8/2020.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Jackson County Board of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$63,000.00

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 4-8 School Buses with one new diesel School Bus.

Approval of Grantee Procurement Process and Selected Vendor: 12/9/2019.

New Bus Delivery: One bus (VIN: 1BABLCSA3MF374431) was delivered on 4/30/2020.

Scrappage: Scrappage of one bus (VIN: 4DRAPSKK38A641882) was completed on 5/22/2020.

On-site Monitoring: One bus (VIN: 1BABLCSA3MF374431) was monitored on 6/8/2020. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 4DRAPSKK38A641882 in the amount of \$63,000 was paid on 7/27/2020.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

JLL Transport, LLC

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$96,166.16

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 4-8 School Buses with one new diesel School Bus.

Approval of Grantee Procurement Process and Selected Vendor: 10/21/2019.

New Bus Delivery: One bus (VIN: 1BABNB6A8MF373533) was delivered on 5/26/2020.

Scrappage: Scrappage of one bus (VIN: 1BABNCKA15F224006) was completed on 5/12/2020.

On-site Monitoring: One bus (VIN: 1BABNB6A8MF373533) was monitored on 6/8/2020. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1BABNCKA15F224006 in the amount of \$93,038.76 was paid on 7/14/2020.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Johnson City, City of

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$234,375.00

Project Scope: The Grantee shall replace five 2009 engine model year or older Class 4-8 School Buses with five new diesel School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 7/10/2020.

New Bus Delivery: Five buses (VIN: 1BABLCSA3MF377622, 1BABLCSA5MF377623, 1BABLCSA7MF377624, 1BABLCSA9MF377625, 1BABLCSA0MF377626) were delivered on 7/30/2020.

Scrappage: Scrappage of five buses (VIN: 1BABKCKA27F244602, 1BABKCKA47F244603, 1BABKCKA67F244604, 1BABKCKA87F244605, 1BABKCKA06F235881) was completed on 9/23/2020.

On-site Monitoring: Five buses (VIN: 1BABLCSA3MF377622, 1BABLCSA5MF377623, 1BABLCSA7MF377624, 1BABLCSA9MF377625, 1BABLCSA0MF377626) were monitored on 9/3/2020. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1BABKCKA27F244602, 1BABKCKA47F244603, 1BABKCKA67F244604, 1BABKCKA87F244605, 1BABKCKA06F235881 in the amount of \$234,375.00 was paid on 11/24/2020.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020. The Grantee has also completed an annual report for FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

KIPP East Nashville Preparatory (DBA KIPP Nashville)

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$188,325.00

Project Scope: The Grantee shall replace three 2009 engine model year or older Class 4-8 School Buses with three new diesel School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 4/22/2020

New Bus Delivery: Three buses (VIN: 4DRBUC8N8MB067577, 4DRBUC8NXMB067578, 4DRBUC8N1MB067579) were delivered on 10/9/2020.

Scrappage: Scrappage of three buses (VIN: 1T8854C2271284526, 1T88R4E2881289319, 1T88S4C2081297650) was completed on 11/6/2020.

On-site Monitoring: Three buses (VIN: 4DRBUC8N8MB067577, 4DRBUC8NXMB067578, 4DRBUC8N1MB067579) were monitored on 10/20/2020. A follow-up monitoring was conducted on 10/18/2022 for all three buses. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1T8854C2271284526, 1T88R4E2881289319, and 1T88S4C2081297650 in the amount of \$188,325.00 was paid on 4/22/2021.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020. The Grantee has also completed an annual report for FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Lynch Bus Lines, LLC

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$272,100.00

Project Scope: The Grantee shall replace four 2009 engine model year or older Class 4-8 School Buses with four new propane School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 10/21/2019.

New Bus Delivery: Four buses (VIN: 4DRBUP1N6MB085528, 4DRBUP1N4MB085530, 4DRBUP1N6MB085531, 4DRBUP1N8MB085529) were delivered on 10/23/2019.

Scrappage: Scrappage of four buses (VIN: 1BABHCKA75F223983, 1BABHCKA35F224127, 1T88R4C2851155876, 4DRBUAAN96B235504) was completed on 12/11/2019.

On-site Monitoring: Four buses (VIN: 4DRBUP1N6MB085528, 4DRBUP1N4MB085530, 4DRBUP1N6MB085531, 4DRBUP1N8MB085529) were monitored on 3/3/2020. A follow-up monitoring was conducted on 5/16/2022 for all four buses. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 4DRBUP1N6MB085528, 4DRBUP1N4MB085530, 4DRBUP1N6MB085531, and 4DRBUP1N8MB085529 in the amount of \$272,100.00 was paid on 7/31/2020.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: The Grantee mistakenly Scrapped one of the 2009 engine model year or older Class 4-8 School Buses to be replaced prior to the Grant Contract Begin Date and did not acquire adequate Proof of Scrappage documentation. The Grant Contract was amended in order to substitute the replacement of the prematurely Scrapped bus with an alternate bus of a similar annual mileage and engine model year; this Grant Contract amendment was approved and went into effect on 3/6/2020.

Metropolitan Nashville Public Schools

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 4/22/2022

Obligated Grant Funding: \$332,092.50

Project Scope: The Grantee shall replace five 2009 engine model year or older Class 4-8 School Buses with five new diesel School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 12/11/2020

New Bus Delivery: Five buses (VIN: 4DRBUCBN3NB458976, 4DRBUC8N5NB458977, 4DRBUC8N7NB458978, 4DRBUC8N9NB458979, 4DRBUC8N5NB458980) were delivered on 10/8/2021.

Scrappage: Scrappage of five buses (VIN: 1T88T3C2951154814, 1T88H4E2391112097, 1T88H4E2991112086, 1T88H4E2591112084, 1T88T3C2951154828) was completed on 11/8/2021.

On-site Monitoring: Five buses (VIN: 4DRBUCBN3NB458976, 4DRBUC8N5NB458977, 4DRBUC8N7NB458978, 4DRBUC8N9NB458979, 4DRBUC8N5NB458980) were monitored on 10/25/2021. A follow-up monitoring was conducted on 3/13/2024 for all five buses. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN 1T88T3C2951154814, 1T88H4E2391112097, 1T88H4E2991112086, 1T88H4E2591112084, and 1T88T3C2951154828 in the amount of \$327,194.43 was paid on 6/7/2022.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020, Q4 2020, Q1 2021, Q2 2021, Q3 2021, Q4 2021. The Grantee has also submitted an annual report for 2020, 2021, FY 2022, and FY 2023.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP granted a 180-day contract extension to 4/12/2022, effective 8/27/2021.

Morgan County Board of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$139,350.00

Project Scope: The Grantee shall replace two 2009 engine model year or older Class 4-8 School Buses with two new diesel School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 11/18/2019.

New Bus Delivery: Two buses (VIN: 1T88X9D20M1173448, 1T88X9D22M1173449) were delivered on 6/3/2019.

Scrappage: Scrappage of two buses (VIN: 1BAKDCKA66F232428, 1BABHCKAX6F229942) was completed on 7/16/2020.

On-site Monitoring: Two buses (VIN: 1T88X9D20M1173448, 1T88X9D22M1173449) were monitored on 6/17/2020. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1T88X9D20M1173448 and 1T88X9D22M1173449 in the amount of \$139,350.00 was paid on 8/26/2020.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Obion County Board of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$87,740.00

Project Scope: The Grantee shall replace two 2009 engine model year or older Class 4-8 School Buses with two new diesel School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 10/24/2019.

New Bus Delivery: Two buses (VIN: 4DRBUC8N9LB122648, 4DRBUC8N9LB122651) were delivered on 10/14/2019.

Scrappage: Scrappage of two buses (VIN: 4DRBVAAN05A976402, 4DRBVAAN05A976402) was completed on 11/1/2019.

On-site Monitoring: Two buses (VIN: 4DRBUC8N9LB122648, 4DRBUC8N9LB122651) were monitored on 3/9/2020. A follow-up monitoring occurred on 5/5/2022 for both buses. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 4DRBVAAN05A976402 and 4DRBVAAN05A976402 in the amount of \$84,740.00 was paid on 6/10/2020.

Reporting: The Grantee is current on all reporting requirements. The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Oneida Special School District

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$371,250.00

Project Scope: The Grantee shall replace three 2009 engine model year or older Class 4-8 School Buses with three new propane School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 4/22/2020.

New Bus Delivery: Three buses (VIN: 1BAKJCBA3NF379054, 1BAKCCBA6NF379043, 1BAKJCBA1NF379053) were delivered on 10/30/2020.

Scrappage: Scrappage of three buses (VIN: 1BABKCKA66F231611, 1BABNCKA38F252457, 1BABKCKA66F233083) was completed on 12/7/2020.

On-site Monitoring: Three buses (VIN: 1BAKJCBA3NF379054, 1BAKCCBA6NF379043, 1BAKJCBA1NF379053) were monitored on 11/13/2020. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1BABKCKA66F231611, 1BABNCKA38F252457, and 1BABKCKA66F233083 in the amount of \$207,674.25 was paid on 3/23/2021.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020. The Grantee has also completed an annual report for FY 2021, FY 2022, and FY 2023.

Modifications/Notes: The Grantee was initially awarded funding to purchase three compressed natural gas School Buses. The Grantee requested a scope change to the Grant Contract to fund purchases of propane School Buses instead; this Grant Contract amendment was approved and went into effect on 3/27/2020.

Overton County Schools

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 4/12/2022

Obligated Grant Funding: \$159,588.00

Project Scope: The Grantee shall replace four 2009 engine model year or older Class 4-8 School Buses with four new diesel School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 3/2/2020, 4/21/2021.

New Bus Delivery: Two buses (VIN: 1BAKJCSA7MF377256, 1BAKJCSA9MF377257) were delivered on 8/14/2020. Two buses (VIN: 1BAKCCSA9PF387088, 1BAKCCSA2NF385793) were delivered on 1/24/2022.

Scrappage: Scrappage of two buses (VIN: 1BABKCPA63F213601, 1BAAHCPA64F212606) was completed on 8/21/2020 and 10/12/2020, respectively. Scrappage of two buses (VIN: 1T88N4E2451161005, 1BAKGCPA08F250765) was completed on 11/15/2021.

On-site Monitoring: Two buses (VIN: 1BAKJCSA7MF377256, 1BAKJCSA9MF377257) were monitored on 10/19/2020. Two buses (VIN: 1BAKCCSA9PF387088, 1BAKCCSA2NF385793) were monitored on 3/21/2022. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1BABKCPA63F213601, 1BAAHCPA64F212606 in the amount of \$86,974.00 was paid on 1/8/2021. A reimbursement request for the replacement of VIN: 1BABKCPA63F213601 and 1BAAHCPA64F212606 in the amount of \$72,614.00 was paid on 4/28/2022.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020, Q4 2020, Q1 2021, Q2 2021, Q3 2021, Q4 2021. The Grantee has also submitted an annual report for 2020, 2021, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP granted a 180-day contract extension to 4/12/2022, effective 8/27/2021.

Perry County Schools

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$582,375.00

Project Scope: The Grantee shall replace eight 2009 engine model year or older Class 4-8 School Buses with eight new propane School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 10/21/2019.

New Bus Delivery: Eight buses (VIN: 1BAKCCBA2MF372959, 1BAKJCBA2MF372952, 1BAKJCBA4MF372953, 1BAKJCBA6MF372954, 1BAKJCBA8MF372955, 1BAKJCBA8MF372955, 1BAKJCBA1MF372957, 1BAKJCBA3MF372958) were delivered on 3/16/2020.

Scrappage: Scrappage of eight buses (VIN: 1BAKGCKA68F247487, 1BABKCKA37F244219, 1BABKCOAX4F217288, 1BABKCKA25F226209, 1BAKGCKA48F247488, 1BAKGCKA48F247486, 1BAKBCKA28F252927, 1BABNCKA56F233986) was completed on 7/6/2020.

On-site Monitoring: Eight buses (VIN: 1BAKCCBA2MF372959, 1BAKJCBA2MF372952, 1BAKJCBA4MF372953, 1BAKJCBA6MF372954, 1BAKJCBA8MF372955, 1BAKJCBA8MF372955, 1BAKJCBA1MF372957, 1BAKJCBA3MF372958) were monitored on 4/21/2020. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1BAKCCBA2MF372959, 1BAKJCBA2MF372952, 1BAKJCBA4MF372953, 1BAKJCBA6MF372954, 1BAKJCBA8MF372955, 1BAKJCBA9MF372956, 1BAKJCBA1MF372957, and 1BAKJCBA3MF372958 in the amount of \$528,642.75 was paid on 8/27/2020.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: On 6/19/2020, the Grantee submitted a formal request to TDEC for an extension of the 60-day deadline to scrap the old vehicles to be replaced following delivery of the new vehicles to be funded. The Grantee cited COVID-19 related delays as the reason for the request. TDEC OEP granted the 60-day extension and notified the Grantee of the revised Scrappage deadline of 7/14/2020 (120 days following the 3/16/20 bus delivery date).

Putnam County Board of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$260,565.00

Project Scope: The Grantee shall replace five 2009 engine model year or older Class 4-8 School Buses with five new diesel School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 4/24/2020.

New Bus Delivery: Five buses (VIN: 4DRBWTAR8MB591206, 4DRBWTARXMB591207, 4DRBWTAR1MB591208, 4DRBWTAR3MB591209, 4DRBWTARXMB591210) were delivered on 11/17/2020.

Scrappage: Scrappage of five buses (VIN: 1T7YT4C2071283358, 1T7YT4C2961271417, 1T7YT4C2971283357, 1T7YT4C2061271418, 1T7YT4E2091109340) was completed on 1/14/2021.

On-site Monitoring: Five buses (VIN: 4DRBWTAR8MB591206, 4DRBWTARXMB591207, 4DRBWTAR1MB591208, 4DRBWTAR3MB591209, 4DRBWTARXMB591210) were monitored on 2/8/2021. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1T7YT4C2071283358, 1T7YT4C2961271417, 1T7YT4C2971283357, 1T7YT4C2061271418, and 1T7YT4E2091109340 in the amount of \$260,565.00 was paid on 4/14/2021.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020, Q4 2020. The Grantee has also completed an annual report for FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Roane County Board of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$55,246.50

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 4-8 School Bus with one new diesel School Bus.

Approval of Grantee Procurement Process and Selected Vendor: 2/28/2020.

New Bus Delivery: One bus (VIN: 1T7Y74E24M1175225) was delivered on 8/31/2020.

Scrappage: Scrappage of one bus (VIN: 1BABKBKA16F232109) was completed on 7/28/2020.

On-site Monitoring: One bus (VIN: 1T7Y74E24M1175225) was monitored on 9/22/2020. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1BABKBKA16F232109 in the amount of \$54,882.00 was paid on 3/23/2021.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020. The Grantee has also completed an annual report for FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Robertson County Board of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$249,438.80

Project Scope: The Grantee shall replace five 2009 engine model year or older Class 4-8 School Buses with five new diesel School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 12/10/2019.

New Bus Delivery: Five buses (VIN: 1T88Y9D25M1166766, 1T88Y9D27M1166767, 1T88Y9D29M1166768, 1T88Y9D27M1166770, 1T88Y9D20M1166769) were delivered on 1/10/2020.

Scrappage: Scrappage of five buses (VIN: 1T88Y9D25M1166766, 1T88Y9D27M1166767, 1T88Y9D29M1166768, 1T88Y9D27M1166770, 1T88Y9D20M1166769) was completed on 3/4/2020.

On-site Monitoring: Five buses (VIN: 1T88Y9D25M1166766, 1T88Y9D27M1166767, 1T88Y9D29M1166768, 1T88Y9D27M1166770, 1T88Y9D20M1166769) were monitored on 3/17/2020. A follow-up monitoring for all five buses occurred on 9/19/2022. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1T88Y9D25M1166766, 1T88Y9D27M1166767, 1T88Y9D29M1166768, 1T88Y9D27M1166770, and 1T88Y9D20M1166769 in the amount of \$231,902.50 was paid on 6/30/2020.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Sequatchie County Board of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$94,420.50

Project Scope: The Grantee shall replace two 2009 engine model year or older Class 4-8 School Buses with two new diesel School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 12/30/2019.

New Bus Delivery: Two buses (VIN: 1T88V9D23M1173465, 1T88Y9D22M1173898) were delivered on 6/1/2020.

Scrappage: Scrappage of two buses (VIN: 1BABNCXA35F220614, 1T88K4E26A1128350) was completed on 6/15/2020.

On-site Monitoring: Two buses (VIN: 1T88V9D23M1173465, 1T88Y9D22M1173898) were monitored on 6/17/2020. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1BABNCXA35F220614 and 1T88K4E26A1128350 in the amount of \$94,420.50 was paid on 7/14/2020.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Sevier County Board of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$313,125.00

Project Scope: The Grantee shall replace three 2009 engine model year or older Class 4-8 School Buses with three new natural gas School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 12/19/2020

New Bus Delivery: Three buses (VIN: 4UZABRF51MCMK5152, 4UZABRF53MCMK5153, 4UZABRF55MCMK5154) were delivered on 7/31/2020.

Scrappage: Scrappage of three buses (VIN: 1BABKCKA78F252471, 1BAKFCKA19F260846, 1BAKFCKA49F260856) was completed on 9/9/2020.

On-site Monitoring: Three buses (VIN: 4UZABRF51MCMK5152, 4UZABRF53MCMK5153, 4UZABRF55MCMK5154) were monitored on 11/9/2020. A follow-up monitoring for all three buses occurred on 3/28/2023. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1BABKCKA78F252471, 1BAKFCKA19F260846, 1BAKFCKA49F260856 in the amount of \$276,201.00 was paid on 3/23/2021.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020. The Grantee has also completed an annual report for FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Stewart County Schools

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$94,500.00

Project Scope: The Grantee shall replace two 2009 engine model year or older Class 4-8 School Buses with two new diesel School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 12/30/2020

New Bus Delivery: Two buses (VIN: 1T88X9D28M1176405, 1T88X9D2XM1176406) were delivered on 2/23/2021.

Scrappage: Scrappage of two buses (VIN: 1T88R3C2061271813, 1T88R4C2271286241) was completed on 4/15/2021 and 5/26/2021, respectively.

On-site Monitoring: Two buses (VIN: 1T88X9D28M1176405, 1T88X9D2XM1176406) were monitored on 4/27/2021. There was one finding noted regarding the Scrapped vehicles. See Modifications/Notes below for details.

Reimbursement: A reimbursement request for the replacement of VIN: 1T88R3C2061271813 and 1T88R4C2271286241 in the amount of \$92,040.00 was paid on 6/30/2021.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020, Q4 2020, Q1 2021. The Grantee has also completed an annual report for FY 2021, FY 2022, and FY 2023.

Modifications/Notes: During the monitoring process and review of Proof of Scrappage submissions, it was discovered that the Grantee had mistakenly Scrapped an unapproved bus to be replaced in place of one that was approved. Both the approved and unapproved vehicles were Scrapped within the allowed 60-day window. As this error was not discovered until after the 60-day deadline had passed, on 5/25/2021 TDEC OEP determined that it would allow the Grantee to perform Scrappage on the second approved bus and be considered in Grant Contract compliance. The Grantee completed this Scrappage on 5/26/2021.

Van Buren County Schools

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$80,696.25

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 4-8 School Bus with one new diesel School Bus.

Approval of Grantee Procurement Process and Selected Vendor: 1/28/2021

New Bus Delivery: One bus (VIN: 1T88X9D29N1181212) was delivered on 2/1/2021.

Scrappage: Scrappage of one bus (VIN: 1BABGCKA46F233343) was completed on 3/10/2021.

On-site Monitoring: One bus (VIN: 1T88X9D29N1181212) was monitored on 3/2/2021. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1BABGCKA46F233343 in the amount of \$80,696.25 was paid on 6/15/2021.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020, Q4 2020. The Grantee has also completed an annual report for FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Warren County Schools

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$95,525.00

Project Scope: The Grantee shall replace two 2009 engine model year or older Class 4-8 School Buses with two new diesel School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 10/7/2020

New Bus Delivery: Two buses (VIN: 1BABLCSA5NF382080, 1BABLCSA7NF382081) were delivered on 4/20/2021.

Scrappage: Scrappage of two buses (VIN: 1T88R3C2861271817, 1T88R3C2X61271818) was completed on 6/11/2021.

On-site Monitoring: Two buses (VIN: 1BABLCSA5NF382080, 1BABLCSA7NF382081) were monitored on 4/30/2021. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1T88R3C2861271817 and 1T88R3C2X61271818 in the amount of \$95,525.00 was paid on 6/30/2021.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020, Q4 2020, Q1 2021. The Grantee has also completed an annual report for FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Washington County Department of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 10/14/2021

Obligated Grant Funding: \$219,250.00

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 4-8 School Bus with one new all-electric School Bus.

Approval of Grantee Procurement Process and Selected Vendor: 2/25/2020 (bus); 7/13/2020 (electric vehicle supply equipment); 7/20/2020 (electric vehicle supply equipment monitoring equipment)

New Bus Delivery: One bus (VIN: 2A9CP2113NJ198584) was delivered on 4/30/2021.

Scrappage: Scrappage of one bus (VIN: 4UZAAXCSX7CX08560) was completed on 1/30/2021.

On-site Monitoring: One bus (VIN: 2A9CP2113NJ198584) was monitored on 5/12/2021. A follow-up monitoring for the one grant-funded bus occurred on 8/8/2023. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 4UZAAXCSX7CX08560 as well as the purchase of electric vehicle supply equipment in the amount of \$191,585.00 was paid on 6/30/2021.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020, Q4 2020, Q1 2021. The Grantee has also completed an annual report for FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Weakley County Board of Education

Grant Contract Begin Date: 10/15/2019

Grant Contract End Date: 4/12/2022

Obligated Grant Funding: \$330,750.00

Project Scope: The Grantee shall replace seven 2009 engine model year or older Class 4-8 School Buses with seven new propane School Buses.

Approval of Grantee Procurement Process and Selected Vendor: 2/3/2020.

New Bus Delivery: Four buses (VIN: 1BAKJCBA1MF372943, 1BAKJCBA3MF372944, 1BAKJCBA7MF372946, 1BAKJCBA5MF372945) were delivered on 2/20/2020. Three buses (VIN: 1BAKJCHA3PF388332, 1BAKJCHA1PF388331, 1BAKJCHA3PF388329) were delivered on 3/1/2022.

Scrappage: Scrappage of four buses (VIN: 1T88R3D2941143937, 1T88R3D2941143940, 1T88R3D2041143941, 1T88N3B2321113974) was completed on 4/9/2020. Scrappage of three buses (VIN: 4DRBVAAN35A987619, 4DRBVAANX5A987617, 4DRBVAAN15A987618) was completed on 8/27/2021.

On-site Monitoring: Four buses (VIN: 1BAKJCBA1MF372943, 1BAKJCBA3MF372944, 1BAKJCBA7MF372946, 1BAKJCBA5MF372945) were monitored on 5/15/2020. Three buses (VIN: 1BAKJCHA3PF388332, 1BAKJCHA1PF388331, 1BAKJCHA3PF388329) were monitored on 3/17/2022. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1T88R3D2941143937, 1T88R3D2941143940, 1T88R3D2041143941, and 1T88N3B2321113974 in the amount of \$173,222.00 was paid on 6/18/2020. A reimbursement request for the replacement of VIN: 4DRBVAAN35A987619, 4DRBVAANX5A987617, and 4DRBVAAN15A987618 in the amount of \$142,698.00 was paid on 6/7/2022.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2019, Q1 2020, Q2 2020, Q3 2020, Q4 2020, Q1 2021, Q2 2021, Q3 2021, Q4 2021. The Grantee has also submitted an annual report for FY 2020, FY 2021, FY 2022, and FY 2023.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP granted a 180-day contract extension to 4/12/2022, effective 8/9/2021.

B. Class 4-8 Transit and Shuttle Buses

On September 10, 2019, TDEC announced its second solicitation for projects under the VW Settlement EMT. Under this solicitation, \$16 million in EMT funding was made available for eligible Class 4-8 Transit and Shuttle Bus projects. The Grant Program, managed by TDEC OEP, provides financial assistance to public, non-profit, and private fleets in Tennessee that apply to replace eligible Transit or Shuttle Buses with any new Alternate Fueled or All-Electric Transit or Shuttle Buses. Additionally, fleets may also apply to Repower Transit or Shuttle Buses with new All-Electric Transit or Shuttle Bus drivetrains. Transit or Shuttle Buses eligible for replacement or Repower include 2009 engine model year or older Class 4-8 diesel buses used for transporting people. For purposes of this solicitation, "Transit Buses" shall include all vehicles that provide public transportation, which shall mean regular and continuing shared-ride surface transportation services that are open to the general public. "Shuttle Buses" shall include vehicles that provide transportation services for one or more specific entities, intra-terminal or intra-facility transportation services, or mobility-on-demand services. Applications were due by November 19, 2019.

On September 17, 2019, TDEC hosted an application workshop. Representatives of transit agencies, shuttle bus contractors, and other interested persons were encouraged to attend to learn about the application process and program terms and conditions, including project eligibility, timelines for implementation, and reporting requirements. This workshop was recorded and posted to the TDEC VW Settlement website for applicant reference.

TDEC OEP then began work to secure a DGA for the Transit and Shuttle Bus Grant Program. To secure the DGA, TDEC OEP submitted a DGA request along with Grant Contract templates for both governmental entities and non-governmental entities (e.g., nonprofits, individuals, businesses, etc.). TDEC OEP received approval for the DGA and associated Grant Contract templates on March 17, 2020. The DGA for this program will remain in effect from April 1, 2020 to March 31, 2025.

Three applications were submitted, representing \$5,690,860.50 in funding requests for nine Transit Buses and six All-Electric vehicle chargers. TDEC conducted a comprehensive review of all applications received. Given that the three funding requests represented less than half the amount that was made available under the solicitation, OEP staff members conducted follow-up with other transit agencies and shuttle bus operators to better understand why more applications were not submitted. With regard to the transit agencies, many noted that they either 1) did not have any eligible vehicles for replacement, as their vehicles are all newer than 2009 or 2) they had received FTA funding to support the purchase of new electric buses and therefore did not have capacity or cost share to commit to more bus purchases at the time. With regard to shuttle bus operators, all of the organizations that OEP spoke with noted that their buses were either too small (less than 14,001 lbs.) or were powered by gasoline and were therefore ineligible for replacement or Repower.

TDEC notified selected recipients of their awards in the spring of 2020; three Grantees will receive \$5,690,860.50 in EMT funding to support Transit and Shuttle Bus projects across Tennessee. The Grantees will replace a total of nine engine model year 2009 or older diesel Transit Buses with six All-Electric and three diesel-Hybrid Transit Buses. These projects are expected to yield NOx emissions reductions of an estimated 17,027.46 pounds, or 8.51 tons, over the lifetime of the new vehicles. All nine Transit Buses funded will operate 70% or more of the time in former nonattainment areas for ozone and/or fine particulate matter (PM2.5) National Ambient Air Quality Standards and will collectively travel more than 400,000 miles each year. (Note that the public funding announcement for the Transit and Shuttle Bus Grant Program was not released until May 20, 2020, given TDEC's prioritization of communications and media releases pertaining to the ongoing COVID-19 pandemic earlier in the year.)

On May 13, 2020, in preparation of Grant Contract execution for all selected Grantees, TDEC held a mandatory compliance webinar on the Transit and Shuttle Bus Grant Program. This webinar provided guidance on a variety of program requirements and compliance processes, including bid submission and procurement, replaced vehicle scrappage, Title VI training, invoice submission, reporting, onsite monitoring, and reimbursement. The webinar was recorded and uploaded online for Grantee reference.

TDEC leverages its online GMS to track and store Grant Contract information, milestones, and associated documentation. Within the GMS, there are a variety of activities or modules that Grantees must complete over the course of the grant period (e.g., procurement, reporting, scrappage, reimbursement, etc.) to demonstrate their adherence to the VW Settlement EMT and Grant Contract requirements. As of June 30:

- OEP has reviewed and approved procurement activities for all three Grantees.
- Three Grantees have submitted a total of nine proof of scrappage activities; all nine have been reviewed and approved.
- All three Grantees have taken delivery of buses; OEP has conducted three monitoring visits and all monitoring reports have been finalized and submitted to the Division of Internal Audit. One follow-up monitoring visit has been completed, thereby concluding all monitoring visits to be conducted under this program.
- A cumulative total of \$5,610,684.25 has been paid to Transit and Shuttle Bus Grantees.

The following Grantee summaries provide additional detail for each approved Eligible Mitigation Action under the Class 4-8 Transit and Shuttle Bus category:

Chattanooga Area Regional Transportation Authority

Grant Contract Begin Date: 6/22/2020

Grant Contract End Date: 6/18/2023

Obligated Grant Funding: \$1,882,203.00

Project Scope: The Grantee shall replace three 2009 engine model year or older Class 4-8 Transit Buses with three new all-electric Transit Buses.

Approval of Grantee Procurement Process and Selected Vendor: 6/21/2021

New Bus Delivery: Three buses (VIN: 15GGB2817P3197722, 15GGB2819P3197723, and 15GGB2810P3197724) were delivered on 1/16/2023, 1/23/2023/ and 1/24/2023.

Scrappage: Scrappage of three buses (VIN: 15GCA2010W1088929, 15GCA2010W1088931, and 15GCA2010W1088932) was completed on 3/16/2023.

On-site Monitoring: Three buses (VIN: 15GGB2817P3197722, 15GGB2819P3197723, and 15GGB2810P3197724) were monitored on 4/17/2023.

Reimbursement: A reimbursement request for the replacement of VIN: 15GCA2010W1088929, 15GCA2010W1088931, and 15GCA2010W1088932 in the amount of \$1,877,438.00 was paid on 6/21/2023.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q2 2020, Q3 2020, Q4 2020, Q1 2021, Q2 2021, Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, and Q1 2023. The Grantee has also submitted an Annual Report for FY 2023.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP granted two 180-day contract extensions to 6/18/2023, effective 10/26/2022.

Knoxville, City of

Grant Contract Begin Date: 4/13/2020

Grant Contract End Date: 4/12/2022

Obligated Grant Funding: \$1,695,907.50

Project Scope: The Grantee shall replace three 2009 engine model year or older Class 4-8 Transit Buses with three new diesel-hybrid Transit Buses.

Approval of Grantee Procurement Process and Selected Vendor: 4/29/2020

New Bus Delivery: Three buses (VIN: 15GGE3011M3094039, 15GGE3018M3094040, 15GGE301XM3094041) were delivered on 2/10/2021.

Scrappage: Scrappage of three buses (VIN: 1Z9B6DTS15W216144, 1Z9B5DTS04W216122, 1Z9B5DTS74W216120) was completed on 9/17/2020.

On-site Monitoring: Three buses (VIN: 15GGE3011M3094039, 15GGE3018M3094040, 15GGE301XM3094041) were monitored on 3/29/2021. A follow-up monitoring for all three buses was completed on 3/22/2024. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 1Z9B6DTS15W216144, 1Z9B5DTS04W216122, 1Z9B5DTS74W216120 in the amount of \$1,620,506.25 was paid on 6/30/2021.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q2 2020, Q3 2020, Q4 2020. The Grantee has also completed an annual report for FY 2021, FY 2022, and FY 2023.

Modifications/Notes: N/A

Memphis Area Transit Authority

Grant Contract Begin Date: 6/29/2020

Grant Contract End Date: 6/23/2023

Obligated Grant Funding: \$2,112,750.00

Project Scope: The Grantee shall replace three 2009 engine model year or older Class 4-8 Transit Buses with three new all-electric Transit Buses.

Approval of Grantee Procurement Process and Selected Vendor: 8/12/2022

New Bus Delivery: Three buses (VIN: 15GGD2813N3198602, 15GGD2815N3198603, and 15GGD2811N3198601) were delivered on 1/10/2023.

Scrappage: Scrappage of three buses (VIN: 15GGD2719A1177549, 15GGD2717A1177551, 15GGD2712A1177554) was completed on 11/16/2021.

On-site Monitoring: Three buses (VIN: 15GGD2813N3198602, 15GGD2815N3198603, and 15GGD2811N3198601) were monitored on 3/3/2023. There were no findings noted.

Reimbursement: A reimbursement request for the replacement of VIN: 15GGD2719A1177549, 15GGD2717A1177551, 15GGD2712A1177554 in the amount of \$ 2,112,750.00 was paid on 8/14/2023.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q2 2020, Q3 2020, Q4 2020, Q1 2021, Q2 2021, Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, and Q1 2023. The Grantee has also completed an annual report for calendar year 2023.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP granted two 180-day contract extensions to 6/23/2023, effective 8/30/2022.

C. Class 4-7 Local Freight Trucks / Class 8 Local Freight Trucks and Port Drayage Trucks

TDEC released its third solicitation for projects under the VW Settlement EMT On August 27, 2020. Under this solicitation, \$6,177,588.45 in EMT funding was made available for eligible Class 4-7 Local Freight Truck (Medium Truck) projects and \$ 4,118,392.30 in EMT funding was made available for eligible Class 8 Local Freight Trucks and Port Drayage Truck (Large Truck) projects. Applicants were able to apply for funds for Medium Truck projects, Large Truck projects, or both Medium and Large Truck projects within the same application. The Grant Programs, managed by TDEC OEP, will provide financial assistance to public, non-profit, and private fleets in Tennessee that apply to replace Eligible Medium and Large Trucks with new diesel, Alternate Fueled, or All-Electric trucks. Additionally, fleets could also apply to Repower Eligible Medium and Large Trucks with new diesel, Alternate Fueled, or All-Electric engines or drivetrains.

Medium and Large Trucks eligible for replacement or Repower included diesel 1992–2009 engine model year or older Class 4-7 Local Freight Trucks (Gross Vehicle Weight Rating (GVWR) between 14,001 lbs. and 33,000 lbs.) used to deliver cargo and freight and Class 8 Local Freight Trucks and Port Drayage Trucks (GVWR greater than 33,000 lbs.) used for port drayage and/or freight/cargo delivery. For purposes of this solicitation, “Cargo and Freight” meant goods transported in bulk; raw materials, feedstocks, and other commodities; heating and transportation fuels; construction materials; residential, commercial, and industrial waste; residential, commercial, and industrial goods transported via established moving services; mail and other packages; equipment that enables emergency response and other public services; and any other items that must be transported via truck to support commerce and safety. “Local” referred to vehicles that operate in Tennessee counties for 70% or more of the time. Applications were due by October 30, 2020.

On September 10, 2020, TDEC hosted an application workshop. Staff from TDEC’s Office of Energy Programs, the Division of Air Pollution Control, and the Grants and Contracts Administration team presented and fielded attendees’ questions. This workshop was recorded and posted to the TDEC VW Settlement website for applicant reference. Applicants were required to attend the virtual application workshop prior to application submission, either by participating in the initial webinar session or by watching the recorded session.

TDEC OEP then began work to secure a DGA for the Medium and Large Truck Grant Programs. To secure the DGA, TDEC OEP submitted two DGA requests (one for Medium Trucks, one for Large Trucks) along with Grant Contract templates for both governmental entities and non-governmental entities (e.g., nonprofits, individuals, businesses, etc.). TDEC OEP received approval for the DGA and

associated Grant Contract templates on February 2, 2021. The DGA for these programs will remain in effect from March 1, 2021 to February 28, 2026.

28 applications were submitted with the total request across both EMA categories equaling \$10,828,252.38. Each applicant submitted information that required clarification and/or verification (e.g., engine model years, cost estimates, etc.). However, of the original 28 applicants, two were found to be ineligible for funding (one proposed an ineligible vehicle project; one proposed a project for which they could not provide the required documentation to prove vehicle eligibility).

OEP requested follow-up information from each of the remaining 26 applicants. Once this outstanding information was supplied, OEP completed evaluation for the 26 updated applications, all of which were determined to be eligible under the VW Settlement EMT Medium and Large Truck Grant Programs.

OEP completed a first draft of funding recommendations in December 2020, including one scenario that would fund all vehicle projects proposed by the 26 eligible applicants and a second scenario that would fund all but one of the vehicle projects proposed by the 26 eligible applicants (removing one vehicle project that earned a poor cost-effectiveness rating for NOx emissions reductions). The funding recommendations were presented to the TDEC VW Settlement Technical Advisory Committee (TAC) in January 2021; the TAC and TDEC leadership decided to move forward with the option that resulted in a higher NOx cost-effectiveness. TDEC leadership approved the selected funding scenario in April 2021.

On May 18, 2021, TDEC announced that 26 Grantees would receive approximately \$9.7 million in EMT funding to replace Class 4-7 Local Freight Trucks (Medium Trucks) and Class 8 Local Freight Trucks (Large Trucks) across Tennessee. The total originally included \$3,772,646.05 for Medium Truck projects and \$5,952,037.69 for Large Truck projects. (As of June 30, 2022, only \$5,606,515.45 is obligated currently in Large Truck Grant Contracts. More details below.)

In July 2021, TDEC sent Grant Contracts to all Grantees for signature with a begin date for all Grant Contracts of August 1, 2021. TDEC also held a mandatory compliance webinar scheduled on July 21 for the Medium and Large Truck Grant Programs. This webinar provided guidance on a variety of program requirements and compliance processes, including bid submission and procurement, replaced vehicle scrappage, Title VI training, invoice submission, reporting, onsite monitoring, and reimbursement. The webinar was recorded and uploaded online for Grantee reference.

Since that time, five Grantees under the Large Truck Grant Program have requested Grant Contract termination due to inability to fulfill State contract requirements.

For the Medium Truck Grant Program, selected awardees will replace a total of 25 engine model year 1992-2009 diesel trucks with 10 new diesel, one All-Electric, 14 Hybrid vehicles. These selected Medium Truck replacement projects are expected to reduce 6009.88 pounds, or 3 tons, of NOx emissions over the lifetime of the new vehicles, with a vehicle cost-effectiveness rating of \$436.84 per pound of NOx reduced.

For the Large Truck Grant Program, currently selected awardees will replace a total of 41 engine model year 1992-2009 diesel trucks with 32 new diesel, one Hybrid, and eight compressed natural gas trucks. These selected Large Truck replacement projects are expected to reduce 43,529.53 pounds, or 21.76 tons, of NOx emissions over the lifetime of the new vehicles, with a vehicle cost-effectiveness rating of \$127.19 per pound of NOx reduced.

TDEC leverages its online Grants Management System (GMS) to track and store Grant Contract information, milestones, and associated documentation. Within the GMS, there are a variety of activities

or modules that Grantees must complete over the course of the grant period (e.g., procurement, reporting, scrappage, reimbursement, etc.) to demonstrate their adherence to the VW Settlement EMT and Grant Contract requirements. As of June 30:

- OEP has reviewed and approved 16 procurement activities for eight Medium Truck Grantees and 21 procurement activities for 15 Large Truck Grantees.
- Six Medium Truck Grantees have submitted a total of 19 proof of scrappage activities and 16 Large Truck Grantees have submitted a total of 37 proof of scrappage activities, all of which have been reviewed and approved.
- Sixteen Large Truck Grantees have taken delivery of 38 vehicles and six Medium Truck Grantees have taken delivery of 18 vehicles. OEP has conducted 31 initial monitoring visits for 19 Grantees in addition to two follow-up monitoring visits for two Grantees. All monitoring reports have been submitted to the Division of Internal Audit.
- A cumulative total of \$7,086,753.85 has been paid to Medium and Large Truck Grantees.

The following Grantee summaries provide additional detail for each approved Eligible Mitigation Action under the Class 4-7 Local Freight Truck (Medium Truck) category:

Athens, City of

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 7/25/2024

Obligated Grant Funding: \$70,192.15

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 4-7 vehicle with one new diesel Class 4-7 vehicle.

Approval of Grantee Procurement Process and Selected Vendor: 2/3/2022

New Vehicle Delivery: One vehicle (VIN: 3HAEJTAN3RL058467) was delivered on 12/28/2023.

Scrappage: Scrappage of one vehicle (VIN: 2FZAABV21AJ39397) was completed on 3/12/2024. The Grantee submitted Scrappage documentation on 4/10/2024.

On-site Monitoring: One vehicle (VIN: 3HAEJTAN3RL058467) was monitored on 3/18/2024.

Reimbursement: A reimbursement request for the replacement of VIN: 3HAEJTAN3RL058467 in the amount of \$70,192.15 was paid out on 7/5/2024.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, and Q1 2024. The Grantee has also completed annual reports for 2022 and 2023.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP granted a 180-day contract extension to 7/25/2024.

Etowah Utilities

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 7/31/2023

Obligated Grant Funding: \$42,297.50

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 4-7 vehicle with one new diesel Class 4-7 vehicle.

Approval of Grantee Procurement Process and Selected Vendor: 8/18/2021

New Vehicle Delivery: One vehicle (VIN: 1FDWF7DE6NDF07679) was delivered on 4/22/2022.

Scrappage: Scrappage of one vehicle (VIN: 3FDXF75R6YMA01736) was completed on 6/22/2022. The Grantee submitted Scrappage documentation on 7/15/2022.

On-site Monitoring: One vehicle (VIN: 1FDWF7DE6NDF07679) was monitored on 6/9/2022. A follow-up monitoring occurred on 6/14/2024.

Reimbursement: A reimbursement request for the replacement of VIN: 1FDWF7DE6NDF07679 in the amount of \$42,297.50 was paid on 9/9/2022.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022. The Grantee has also completed annual reports for FY 2022 and FY 2023.

Modifications/Notes: N/A

Knoxville Utilities Board

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 7/25/2024

Obligated Grant Funding: \$623,361.50

Project Scope: The Grantee shall replace seven 2009 engine model year or older Class 4-7 vehicles with seven new diesel-hybrid Class 4-7 vehicles.

Approval of Grantee Procurement Process and Selected Vendor: 8/3/2021

New Vehicle Delivery: The Grantee took delivery of one truck (VIN: 1FDFF6LT7NDA13499) on 4/4/2023, two trucks (VIN: 1FDFF6LTXNDA13500 and 1FDFF6LTXNDA14954) on 4/14/2023, and one truck (VIN: 1FDFF6LT1NDA14955) on 4/25/2023, and the final three trucks (VIN: 3ALACWFC5PDUF8456, 3ALACWFC3PDUF8455, and 3ALACWFC1PDUF8454) in 12/2023.

Scrappage: Scrappage of two vehicles (VIN: 1HTMMAAN97H441971 and 1FDAF57R99EA31859) was completed on 6/8/2023. Scrappage of two additional vehicles (VIN: 1FDAF57R59EA31860 and 1FDAF57PX7EB18973) was completed on 6/9/2023. Scrappage of three vehicles (VIN: 1HTMMAAL96H336893, 1HTMMAAL36H336890, and 1HTMMAAL56H336891) was completed on 4/1/2024. The Grantee submitted Scrappage documentation on 6/14/2023 and 4/2/2024, and the documentation was completed on 7/24/2023 and 4/16/2024, respectively.

On-site Monitoring: On-site monitoring for three vehicles (VIN: 1FDFF6LT7NDA13499, 1FDFF6LTXNDA13500, and 1FDFF6LTXNDA14954) was conducted on 6/15/2023. A second visit monitored one vehicle (VIN: 1FDFF6LT1NDA14955) on 9/11/2023. The third visit monitored the remaining three vehicles (VIN: 3ALACWFC5PDUF8456, 3ALACWFC3PDUF8455, and 3ALACWFC1PDUF8454) on 12/7/2023.

Reimbursement: A reimbursement request for the replacement of three trucks (VIN: 1HTMMAAN97H441971, 1FDAF57R99EA31859, and 1FDAF57R59EA31860) in the amount of \$228,000.00 was paid on 8/11/2023. A second reimbursement request for the replacement of one truck (VIN: 1FDAF57PX7EB18973) in the amount of \$76,000.00 was paid on 10/27/2023. A third reimbursement request for the replacement of three trucks (VIN: 1HTMMAAL96H336893, 1HTMMAAL36H336890, and 1HTMMAAL56H336891) in the amount \$319,361.50 was paid on 6/20/2024.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, Q1 2024, and Q2 2024. The Grantee has also completed annual reports for 2022 and 2023.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP processed an additional 180-day contract extension to 7/25/2024.

Memphis, City of

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 1/21/2025

Obligated Grant Funding: \$892,708.12

Project Scope: The Grantee shall replace seven 2009 engine model year or older Class 4-7 vehicles with six new hybrid Class 4-7 vehicles, one new all-electric Class 4-7 vehicle, and associated charging infrastructure. (Grand Amendments executed on 4/3/2024 and 6/28/2024; see Modification/Notes below.)

Approval of Grantee Procurement Process and Selected Vendor: 9/12/2022, 10/6/2022, 4/23/2024

New Vehicle Delivery: The Grantee took delivery of three diesel-hybrid trucks (VIN: 3ALACWFD4PDNL8361, 1FVACWFD4PHNL8306, and 1FVACWFD8PHNL8308) on 1/20/2023. A fourth, all-electric vehicle (VIN: 1HA6GVC73NN003430) was delivered on 4/10/2023. Two gasoline-hybrid vehicles (VIN: 54DCDJ1D2RS202411 and 54DCDJ1D9RS201210) were delivered in 4/2024. The seventh vehicle is expected to be delivered in late September or early October 2024.

Scrappage: Scrappage of one vehicle (VIN: 1HTMNAAM99H056479) was completed on 1/23/2023, one (VIN: 1HTMNAAM79H056481) on 3/28/2023, and one (VIN: 1HTMNAAM99H056482) on 3/29/2023. Proof was submitted on 5/2/2023 and approved on 5/5/2023. Scrappage of the fourth vehicle (VIN: 1FDPF82CSVA35773) completed on 7/3/2023 and submitted and approved on 7/11/2023. Scrappage of two vehicles (VIN: 3FDWW65Y11MA49843 and 3FDWW65Y31MA49844) was completed on 10/24/2023, submitted on 10/25/2023, and approved on 11/7/2023. Scrappage of the seventh vehicle (VIN: 1HTMYSKM68H633379) was completed on 4/17/2024, submitted on 4/23/2024, and on completed 4/30/2024.

On-site Monitoring: On-site monitoring for three diesel-hybrid vehicles (VIN: 3ALACWFD4PDNL8361, 1FVACWFD4PHNL8306, and 1FVACWFD8PHNL8308) was conducted on 3/3/2023. A second monitoring visit for the all-electric truck (VIN: 1HA6GVC73NN003430) and associated charging infrastructure was conducted on 7/27/2023. A third onsite monitoring visit for the two gasoline-hybrid trucks (VIN: 54DCDJ1D2RS202411 and 54DCDJ1D9RS201210) was conducted on 5/7/2024.

Reimbursement: A reimbursement request for the replacement of VIN: 1HTMNAAM99H056479, 1HTMNAAM79H056481, and 1HTMNAAM99H056482 in the amount of \$541,150.47 was paid on 6/14/2023. A second reimbursement request for the replacement of VIN: 1FDPF82CSVA35773 and purchase of associated charging infrastructure for the new vehicle replacement (VIN: 1HA6GVC73NN003430) in the amount of \$165,387.25 was paid out on 2/6/2024. A third reimbursement for the replacement of VIN: 3FDWW65Y11MA49843 and 3FDWW65Y31MA49844 in the amount \$109,743.12 was paid on 7/8/2024.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, and Q1 2024. The Grantee has also completed annual reports for 2022 and 2023.

Modifications/Notes: On 12/1/2023, OEP submitted the Grantee's scope change request to purchase six hybrid vehicles rather than the purchase of one plug-in hybrid and five hybrid vehicles. On 7/20/2024, another scope change request was submitted to amend the vehicle types from "diesel hybrid" to "hybrid". Due to delays regarding vehicle delivery, TDEC OEP requested a 180-day contract extension to 1/27/2024. A second 180-day extension was requested on 12/13/2023, which extended the contract end date to 7/25/2024. A third and final term extension has been granted to push the end date to 1/21/2025.

Pigeon Forge, City of

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 7/25/2024

Obligated Grant Funding: \$558,838.50

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 4-7 vehicles with one new diesel-hybrid Class 4-7 vehicle.

Approval of Grantee Procurement Process and Selected Vendor: 11/23/2021

New Vehicle Delivery: The Grantee took delivery of one truck (VIN: 4P1BBAFF5PA025590) on 10/31/2023.

Scrappage: Scrappage of one vehicle (VIN: 49HAADB370859437) was completed on 10/26/2023. Documentation was submitted and approved on 1/24/2024.

On-site Monitoring: One vehicle (VIN: 4P1BBAFF5PA025590) was monitored on 10/17/2023.

Reimbursement: A reimbursement request for the replacement of VIN: 49HAADB370859437 in the amount of \$558,838.50 was paid on 4/4/2024.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, Q1 2023, Q2 2023, Q3 2023, and Q1 2024. The Grantee has also completed annual reports for 2022 and 2023.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP granted a 180-day contract extension to 7/25/2024.

Portland, City of

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 1/21/2025

Obligated Grant Funding: \$289,339.53

Project Scope: The Grantee shall replace four 2009 engine model year or older Class 4-7 vehicles with four new diesel Class 4-7 vehicles.

Approval of Grantee Procurement Process and Selected Vendor: 5/26/2022, 1/10/2023, 12/18/2023

New Vehicle Delivery: Two vehicles (VIN: 1FDUF5HT1MDA10221, 3ALACXFC4NDNJ0313) were delivered on 1/15/2022. Remaining two vehicles are expected to be delivered in August 2024.

Scrappage: Scrappage of two vehicles (VIN: 1FDAF56P16EC67322, 1FV6HLBB7PL448168) was completed on 2/25/2022 and 4/8/2022, respectively.

On-site Monitoring: Two vehicles (VIN: 1FDUF5HT1MDA10221, 3ALACXFC4NDNJ0313) were monitored on 1/27/2022.

Reimbursement: A reimbursement request for the replacement of VIN: 1FDAF56P16EC67322 and 1FV6HLBB7PL448168 in the amount of \$187,288.50 was paid on 6/14/2022.

Reporting: The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, Q1 2023, Q2 2023, and Q3 2023. The Grantee has also submitted an annual report for FY 2022.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP requested a 180-day contract extension to 1/27/2024. A second 180-day extension was requested on 12/13/2023, which extended the contract end date to 7/25/2024. A third and final term extension has been granted to push the end date to 1/21/2025.

Washington County/Johnson City EMS, Inc

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 1/21/2025

Obligated Grant Funding: \$162,638.00

Project Scope: The Grantee shall replace four 2009 engine model year or older Class 4-7 vehicles with four new diesel Class 4-7 vehicles.

Approval of Grantee Procurement Process and Selected Vendor: 11/10/2021

New Vehicle Delivery: The Grantee has not yet taken delivery of any new vehicles. Vehicles are expected to be delivered in December 2024.

Scrappage: As of June 30, the Grantee has not Scrapped any vehicles.

On-site Monitoring: On-site monitoring will be scheduled following new vehicle delivery.

Reimbursement: The Grantee has not yet submitted any reimbursement requests.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, and Q1 2024. The Grantee has also completed annual reports for 2022 and 2023.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP requested a 180-day contract extension to 1/27/2024. A second 180-day extension was requested on 12/13/2023, which extended the contract end date to 7/25/2024. A third and final term extension has been granted to push the end date to 1/21/2025.

The following Grantee summaries provide additional detail for each approved Eligible Mitigation Action under the Class 8 Local Freight Truck and Port Drayage Truck (Large Truck) category:

Chattanooga, City of

Grant Contract Begin Date: 9/1/2022

Grant Contract End Date: 3/31/2025

Obligated Grant Funding: \$528,531.00

Project Scope: The Grantee shall replace two 2009 engine model year or older Class 8 vehicles with two new CNG refuse Class 8 vehicles.

Approval of Grantee Procurement Process and Selected Vendor: 7/11/2023

New Vehicle Delivery: The Grantee has not yet taken delivery of any new vehicles. Vehicles are expected to be delivered in October 2024.

Scrappage: As of June 30, the Grantee has not Scrapped any vehicles.

On-site Monitoring: On-site monitoring will be scheduled following new vehicle delivery.

Reimbursement: The Grantee has not yet submitted any reimbursement requests.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, and Q1 2024. The Grantee has also completed annual reports for 2022 and 2023.

Modifications/Notes: Effective 5/1/2023, the Grantee's scope change request to reduce the number and fuel type of vehicles to be funded was completed. As a result of this scope change, the budget was reduced to \$528,531.00. Due to a second change of project scope involving the weight class of vehicles to be replaced and purchased, this contract will be amended such that the project will be funded under the Large Truck Grant Program.

Gallatin, City of

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 1/27/2024

Obligated Grant Funding: \$427,869.00

Project Scope: The Grantee shall replace three 2009 engine model year or older Class 8 vehicles with three new diesel Class 8 vehicles.

Approval of Grantee Procurement Process and Selected Vendor: 8/18/2021, 8/24/2021

New Vehicle Delivery: Two vehicles (VIN: 3HAEJTAR9PL156970, 3HAEJTAR0PL156971) were delivered on 5/30/2023.

Scrappage: Scrappage of two vehicles (VIN: 1HTWGAZTX8J637706 and 1HTWCAAR05J052494) was completed on 7/12/2023. A third vehicle (VIN: 4V1JDBME2PR818170) was scrapped on 8/30/2023. Scrappage documentation was approved on 7/28/2023 and 9/11/2023, respectively.

On-site Monitoring: On-site monitoring for two vehicles (VIN: 3HAEJTAR9PL156970, 3HAEJTAR0PL156971) was conducted on 7/5/2023.

Reimbursement: A reimbursement request for two new vehicles VIN: 3HAEJTAR9PL156970, 3HAEJTAR0PL156971) in the amount \$398,217.00 was paid on 9/28/2023.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, and Q1 2023. The Grantee has also completed annual reports for FY 2022 and 2023.

Modifications/Notes: The Grantee opted to replace only two of the three vehicles originally scoped for the project but scrapped all three eligible vehicles. Due to delays regarding vehicle procurement, TDEC OEP processed a 180-day contract extension to 1/27/2024.

Jefferson County

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 7/31/2023

Obligated Grant Funding: \$136,671.75

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 8 vehicle with one new diesel Class 8 vehicle.

Approval of Grantee Procurement Process and Selected Vendor: 8/6/2021

New Vehicle Delivery: One vehicle (VIN: 1M2GR3GC9NM026565) was delivered on 9/29/2021.

Scrappage: Scrappage of one vehicle (VIN: 1M2AG11C44M010569) was completed on 12/16/2021.

On-site Monitoring: One vehicle (VIN: 1M2GR3GC9NM026565) was monitored on 10/26/2021.

Reimbursement: A reimbursement request for the replacement of VIN: 1M2AG11C44M010569 in the amount of \$127,637.25 was paid on 2/1/2022.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021. The Grantee has also submitted annual reports for FY 2022 and FY 2023.

Modifications/Notes: N/A

Johnson City, City of

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 7/25/2024

Obligated Grant Funding: \$477,091.82

Project Scope: The Grantee shall replace two 2009 engine model year or older Class 8 vehicles with two new diesel Class 8 vehicles.

Approval of Grantee Procurement Process and Selected Vendor: 8/12/2021

New Vehicle Delivery: Two vehicles (VIN: 1S9A1BND2P3003166 and 1S9A1BND4P3003167) were delivered on 12/12/2023.

Scrappage: Scrappage of two vehicles (VIN: 1FV6JLCB1XH973345 and 1FV6JLCB5XH973316) was completed on 3/5/2024. Documentation was submitted on 3/6/2024 and approved on 3/11/2024.

On-site Monitoring: Two vehicles (VIN: 1S9A1BND2P3003166 and 1S9A1BND4P3003167) were monitored on 1/29/2024.

Reimbursement: A reimbursement request for the replacement of two vehicles (VIN: 1FV6JLCB1XH973345 and 1FV6JLCB5XH973316) in the amount of \$477,091.82 was paid on 4/4/2024.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, Q1 2023, Q2 2023, Q3 2023, and Q4 2023. The Grantee has also submitted annual reports for 2022 and 2023.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP has requested a 180-day contract extension to 7/25/2024.

Karns Fire Department

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 7/25/2024

Obligated Grant Funding: \$170,785.64

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 8 vehicle with one new diesel Class 8 vehicle.

Approval of Grantee Procurement Process and Selected Vendor: 8/4/2021

New Vehicle Delivery: One vehicle (VIN: 1S9A9NNE2P5003109) was delivered on 11/20/2023.

Scrappage: Scrappage of one vehicle (VIN: 1FVABXBS92HK12958) was completed on 2/13/2024. Documentation was submitted on 4/13/2024 and approved on 4/22/2024.

On-site Monitoring: One vehicle (VIN: 1S9A9NNE2P5003109) was monitored on 12/7/2023.

Reimbursement: A reimbursement request for the replacement of one vehicle (VIN: 1FVABXBS92HK12958) in the amount of \$170,785.64 was paid on 5/21/2024.

Reporting: The Grantee is current on all reporting requirements. The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021,

Q1 2022, Q2 2022, Q3 2022, Q4 2022, Q1 2023, Q2 2023, and Q3 2023. The Grantee has also submitted annual reports for 2022 and 2023.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP has requested a 180-day contract extension to 1/27/2024. An additional 180-day extension was requested on 12/13/2023, which extends the contract end date to 7/25/2024.

Knoxville Utilities Board

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 1/21/2025

Obligated Grant Funding: \$126,638.50

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 8 vehicle with one new diesel-hybrid Class 8 vehicle.

Approval of Grantee Procurement Process and Selected Vendor: 7/7/2022

New Vehicle Delivery: The Grantee took delivery of one vehicle in 5/2024.

Scrappage: As of June 30, the Grantee has not Scrapped any vehicles. Scrappage is expected to be completed by early July 2024.

On-site Monitoring: On-site monitoring will be scheduled in Q3 2024.

Reimbursement: The Grantee has not yet submitted any reimbursement requests.

Reporting: The Grantee is current on all reporting requirements. The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, Q1 2024, and Q2 2024. The Grantee has also submitted annual reports for 2022 and 2023.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP requested a 180-day contract extension to 1/27/2024. A second 180-day extension was requested on 12/13/2023, which extended the contract end date to 7/25/2024. A third and final term extension has been granted to push the end date to 1/21/2025.

Lebanon, City of

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 1/27/2024

Obligated Grant Funding: \$736,759.71

Project Scope: The Grantee shall replace three 2009 engine model year or older Class 8 vehicles with three new diesel Class 8 vehicles.

Approval of Grantee Procurement Process and Selected Vendor: 12/7/2021

New Vehicle Delivery: One vehicle (VIN: 1FVHG3FW0PHUC9159) was delivered on 10/13/2022 and titled on 11/17/2022. Two vehicles (VIN: 2NPMH27X0RM873135 and 2NPMH27X2RM873136) were delivered on 5/30/2023 and 6/15/2023, respectively.

Scrappage: Scrappage of one vehicle (VIN: 2FZHATBS38AAB2421) was completed on 2/7/2022. Two vehicles (VIN: 2FZHCHDC54AN21046 and 2FZHCHBS99AAL3562) were scrapped on 8/2/2023 and 8/7/2023, respectively. Scrappage documentation for all vehicles was approved on 9/12/2023.

On-site Monitoring: One vehicle (VIN: 1FVHG3FW0PHUC9159) was monitored on 10/13/2022. Two vehicles (VIN: 2NPMH27X0RM873135 and 2NPMH27X2RM873136) were monitored on 9/13/2023.

Reimbursement: A reimbursement request for three vehicles (VIN: 1FVHG3FW0PHUC9159, 2NPMH27X0RM873135, and 2NPMH27X2RM873136) in the amount \$736,759.71 was paid on 10/4/2023.

Reporting: The Grantee is current on all reporting requirements. The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, Q1 2023, and Q2 2023. The Grantee has also submitted annual reports for 2022 and 2023.

Modifications/Notes: Due to delays regarding vehicle delivery, TDEC OEP has requested a 180-day contract extension to 1/27/2024.

Lenoir City, City of

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 7/31/2023

Obligated Grant Funding: \$451,884.75

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 8 vehicle with one new diesel Class 8 vehicle.

Approval of Grantee Procurement Process and Selected Vendor: 10/15/2021

New Vehicle Delivery: One vehicle (VIN: 4P1BAAFF8MB023664) was delivered on 3/22/2022.

Scrappage: Scrappage of one vehicle (VIN: 457CT2498YC033281) was completed on 6/6/2022.

On-site Monitoring: One vehicle (VIN: 4P1BAAFF8MB023664) was monitored on 3/29/2022.

Reimbursement: A reimbursement request for the replacement of VIN 457CT2498YC033281 in the amount of \$451,884.75 was paid on 7/29/2022.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021. The Grantee has also submitted an annual report for FY 2022 and 2023.

Modifications/Notes: N/A

Maury County

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 1/27/2024

Obligated Grant Funding: \$330,588.50

Project Scope: The Grantee shall replace two 2009 engine model year or older Class 8 vehicles with two new diesel Class 8 vehicles.

Approval of Grantee Procurement Process and Selected Vendor: 10/27/2021, 3/3/2022

New Vehicle Delivery: One vehicle (VIN: 3ALACYFE4NDNL8300) was delivered on 11/2/2022. A second vehicle (VIN: 4S9DT2D92PC560419) was delivered on 6/16/2023.

Scrappage: One vehicle (VIN: 1FVACYDJ66HU63546) was scrapped on 3/20/2023, and documentation was approved on 5/10/2023 (see note below). A second vehicle (VIN: 1FV6JLCB5TH838198) was scrapped on 12/13/2023, and documentation was approved on 1/3/2024.

On-site Monitoring: One vehicle (VIN: 3ALACYFE4NDNL8300) was monitored on 11/22/2022. A second vehicle (VIN: 4S9DT2D92PC560419) was monitored 7/11/2023.

Reimbursement: A reimbursement request for the replacement of the first vehicle (VIN: 3ALACYFE4NDNL8300) in the amount \$165,976.00 was paid on 6/29/2023. A reimbursement request for the replacement of the second vehicle (VIN: 4S9DT2D92PC560419) in the amount of \$164,612.50 was paid on 4/8/2024.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, Q1 2023, Q2 2023, and Q3 2023. The Grantee has also submitted annual reports for 2022 and 2023.

Modifications/Notes: Due to issues obtaining a Non-repairable certificate for the first vehicle as a result of a Salvage certificate already being received, this vehicle was scrapped outside of the 90-day limit. However, as the vehicle was previously rendered inoperable and not in use during this period and the delays were beyond the Grantee's control, TDEC OEP determined an exemption to this rule was appropriate. Additionally, TDEC OEP has granted a 180-day contract extension to 1/27/2024 in order to accommodate the Scrappage deadline of the second vehicle.

McNairy County Highway Department

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 7/31/2023

Obligated Grant Funding: \$347,129.23

Project Scope: The Grantee shall replace three 2009 engine model year or older Class 8 vehicles with three new diesel Class 8 vehicles.

Approval of Grantee Procurement Process and Selected Vendor: 9/22/2021

New Vehicle Delivery: Three vehicles (VIN: 3ALMGNDR8NDNN7163, 3ALMGNDRXNDNN7164, 3ALMGNDR1NDNN7165) were delivered on 3/17/2022.

Scrappage: Scrappage of three vehicles (VIN: 3ALMGNDR8NDNN7163, 3ALMGNDRXNDNN7164, 3ALMGNDR1NDNN7165) was completed on 8/24/2022.

On-site Monitoring: Three vehicles (VIN: 3ALMGNDR8NDNN7163, 3ALMGNDRXNDNN7164, 3ALMGNDR1NDNN7165) were monitored on 4/4/2022.

Reimbursement: A reimbursement request for the replacement of three vehicles (VIN: 3ALMGNDR8NDNN7163, 3ALMGNDRXNDNN7164, 3ALMGNDR1NDNN7165) in the amount of \$347,129.23 was paid on 10/6/2022.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021. The Grantee has also submitted an annual report for FY 2022 and FY 2023.

Modifications/Notes: N/A

Memphis, City of

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 7/25/2024

Obligated Grant Funding: \$107,071.17

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 8 vehicle with one new diesel Class 8 vehicle.

Approval of Grantee Procurement Process and Selected Vendor: 1/3/2024

New Vehicle Delivery: The Grantee took delivery of one vehicle (VIN: 4V5KC9DG2SN674913) in 5/2024.

Scrappage: Scrappage of one vehicle (VIN: 2FZHAZAS92AK06108) was completed on 10/24/2023. Documentation was submitted on 10/25/2023 and approved on 11/7/2023.

On-site Monitoring: One vehicle (VIN: 4V5KC9DG2SN674913) was monitored on 5/7/2024.

Reimbursement: A reimbursement request for the replacement of VIN: 2FZHAZAS92AK06108 in the amount \$107,071.17 was paid on 7/8/2024.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, and Q1 2024. The Grantee has also submitted annual reports for 2022 and 2023.

Modifications/Notes: Due to delays regarding vehicle procurement, TDEC OEP has requested a 180-day contract extension to 1/27/2024. An additional 180-day extension was requested on 12/13/2023, which extended the contract end date to 7/25/2024.

Millington Airport

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 7/25/2024

Obligated Grant Funding: \$500,000.00

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 8 vehicle with one new diesel Class 8 vehicle.

Approval of Grantee Procurement Process and Selected Vendor: 7/7/2022

New Vehicle Delivery: The Grantee took delivery of one vehicle (VIN: 1R96AF684PW490257) on 3/12/2024.

Scrappage: Scrappage of one vehicle (VIN: 1W9BDTT82025P001) was completed and approved on 4/16/2024.

On-site Monitoring: One vehicle (VIN: 1R96AF684PW490257) was monitored on 3/14/2024.

Reimbursement: A reimbursement request for the replacement of one vehicle (VIN: 1W9BDTT82025P001) in the amount \$500,000.00 was paid on 7/8/2024.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, Q1 2023, Q2 2023, Q3 2023, and Q1 2024. The Grantee has also submitted annual reports for 2022 and 2023.

Modifications/Notes: Due to delays regarding vehicle procurement, TDEC OEP has requested a 180-day contract extension to 1/27/2024. An additional 180-day extension was requested on 12/13/2023, which extends the contract end date to 7/25/2024.

Montgomery County

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 7/31/2023

Obligated Grant Funding: \$500,000.00

Project Scope: The Grantee shall replace three 2009 engine model year or older Class 8 vehicles with three new diesel Class 8 vehicles.

Approval of Grantee Procurement Process and Selected Vendor: 8/6/2021, 8/31/2021, 9/8/2021

New Vehicle Delivery: Three vehicles (VIN: 1M2TE2GC3NM006980, 4V5KC9DH7NN284919, 4V5KC9DH6NN284894) were delivered on 8/30/2021, 9/30/2021, and 10/14/2021, respectively.

Scrappage: Scrappage of three vehicles (VIN: 1M2K185C42M009038, 1HTGLAXT92H506557, 1M2B209C54M030010) was completed on 10/14/2021, 10/22/2021, and 11/24/2021, respectively.

On-site Monitoring: Three vehicles (VIN: 1M2TE2GC3NM006980, 4V5KC9DH7NN284919, 4V5KC9DH6NN284894) were monitored on 11/1/2021.

Reimbursement: A reimbursement request for the replacement of three vehicles (VIN: 1M2K185C42M009038, 1HTGLAXT92H506557, and 1M2B209C54M030010) in the amount of \$445,808.01 was paid on 2/1/2022.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021. The Grantee has also submitted annual reports for FY 2022 and FY 2023.

Modifications/Notes: N/A

Morgan County

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 7/31/2023

Obligated Grant Funding: \$129,000.00

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 8 vehicle with one new diesel Class 8 vehicle.

Approval of Grantee Procurement Process and Selected Vendor: 8/6/2021

New Vehicle Delivery: One vehicle (VIN: 1M2TE2GC6LM004394) was delivered on 8/23/2021.

Scrappage: Scrappage of one vehicle (VIN: 1M2K185C1RM005829) was completed on 10/28/2021.

On-site Monitoring: One vehicle (VIN: 1M2TE2GC6LM004394) was monitored on 10/14/2021.

Reimbursement: A reimbursement request for the replacement of VIN: 1M2K185C1RM005829 in the amount of \$129,000.00 was paid on 4/30/2022.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2022, and Q1 2023. The Grantee has also submitted annual reports for FY 2022 and FY 2023.

Modifications/Notes: N/A

Portland, City of

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 7/31/2023

Obligated Grant Funding: \$98,437.50

Project Scope: The Grantee shall replace one 2009 engine model year or older Class 8 vehicle with one new diesel Class 8 vehicles.

Approval of Grantee Procurement Process and Selected Vendor: 1/13/2022

New Vehicle Delivery: The Grantee took delivery of one new vehicle (VIN: 1FD0W5HT5NEF65845) on 2/8/2023.

Scrappage: Scrappage of one vehicle (VIN: 1HTSCAARXYH246329) was completed on 4/25/2023.

On-site Monitoring: One vehicle (VIN: 1FD0W5HT5NEF65845) was monitored on 4/11/2023.

Reimbursement: A reimbursement request for the replacement of VIN: 1HTSCAARXYH246329 in the amount of \$98,437.50 was paid on 6/14/2023.

Reporting: The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, and Q1 2023. The Grantee has also submitted an annual report for FY 2022.

Modifications/Notes: N/A

Republic Services, Inc.

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 1/21/2025

Obligated Grant Funding: \$318,084.28

Project Scope: The Grantee shall replace thirteen 2009 engine model year or older Class 8 vehicles with thirteen new diesel Class 8 vehicles.

Approval of Grantee Procurement Process and Selected Vendor: 11/23/2021

New Vehicle Delivery: A total of 13 vehicles have been delivered to date, and one replacement vehicle for VIN: 1M2TE1GC3PM009181 remains to be delivered. The vehicle VINs are shown in the table below.

New Vehicle VIN	Delivery Date
1M2GR2NC5PM003901	5/30/2023
1M2TE1GC5NM008093	10/14/2022
1M2TE1GC7NM008080	9/21/2022
1M2TE1GC3PM009181 (vehicle totaled and to be replaced)	3/10/2023
1M2TE1GC8NM008024	9/8/2022
1M2GR2GC9PM034632	5/26/2023
1M2TE1GC9NM007965	4/7/2022
1M2TE1GC8PM009208	3/14/2023
1M2TE1GC3PM009195	3/28/2023
1M2TE1GC2PM009253	1/6/2023
1M2GR2GC7PM034631	8/8/2023
1M2TE2GC7RM011167	N/A
1M2GR2NC6RM004297	11/15/2023

Scrappage: The Grantee has scrapped 13 vehicles and provided documentation for 12 (see table below.) Submitted documentation was approved on 7/26/2023 and 6/25/2024. Scrappage documentation for the 13th vehicle is under review and is expected to be approved in late July 2024.

Scrapped Vehicle VIN	Date Scrapped
1M2AV02C69M003080	1/20/2022
4V5KC9GG06N408677	5/13/2021
4V5KC9GG26N410544	6/4/2021
1M2AV02C19M004234	6/3/2021
1M2AV02C29M003108	1/7/2022

1M2AV02C29M002964	10/17/2022
1M2AV02CX9M002935	7/20/2022
1M2AG11C76M033038	7/20/2022
1M2K189C07M038988	7/20/2022
1M2K189C85M029274	7/20/2022
1M2P267C9YM052593	7/20/2022
1M2AV02C69M002981	1/16/2023
1M2AG11C87M048892	1/2/2024

On-site Monitoring: Six vehicles (VIN: 1M2TE1GC8NM008024, 1M2GR2GC9PM034632, 1M2TE1GC9NM007965, 1M2TE1GC8PM009208, 1M2TE1GC3PM009195, and 1M2TE1GC2PM009253) were monitored on 7/26/2023. Four vehicles (VIN: 1M2GR2NC5PM003901, 1M2TE1GC5NM008093, 1M2TE1GC7NM008080, and 1M2TE1GC3PM009181) were monitored on 7/27/2023. One vehicle (VIN: 1M2GR2NC6RM004297) was monitored on 6/14/2024. One vehicle (VIN: 1M2GR2GC7PM034631) was monitored on 6/25/2024. One vehicle (VIN: 1M2TE2GC7RM011167) was monitored on 6/26/2024.

Reimbursement: A reimbursement request for 10 vehicles (VIN: 1M2TE1GC8NM008024, 1M2GR2GC9PM034632, 1M2TE1GC9NM007965, 1M2TE1GC8PM009208, 1M2TE1GC3PM009195, 1M2TE1GC2PM009253, 1M2GR2NC5PM003901, 1M2TE1GC5NM008093, 1M2TE1GC7NM008080, and 1M2TE1GC3PM009181) in the amount \$244,680.22 was paid on 8/11/2023. Reimbursement requests for two vehicles (VIN: 1M2GR2GC7PM034631 and 1M2TE2GC7RM011167) in the amount of \$48,936.08 and one vehicle (VIN: 1M2GR2NC6RM004297) in the amount \$24,467.98 were paid on 7/8/2024.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, Q1 2024, and Q2 2024. The Grantee has also submitted annual reports for 2022 and 2023.

Modifications/Notes: One vehicle (VIN: 1M2TE1GC3PM009181) was totaled during operations, and the Grantee ordered a replacement vehicle to meet the minimum 5-year operation period required by the grant. This replacement vehicle is expected to be delivered in late 2024. Due to delays regarding vehicle delivery, TDEC OEP processed a third and final term extension to push the end date to 1/21/2025.

Waste Management of Tennessee, Inc.

Grant Contract Begin Date: 8/1/2021

Grant Contract End Date: 7/31/2023

Obligated Grant Funding: \$150,000.00

Project Scope: The Grantee shall replace three 2009 engine model year or older Class 8 vehicles with three new CNG Class 8 vehicles.

Approval of Grantee Procurement Process and Selected Vendor: 2/15/2022

New Vehicle Delivery: The Grantee took delivery of three new vehicles (VIN: 5VCACLCE1PC240139, 5VCACRDF3PC240363, and 5VCACRDF5PC240364) on 6/29/2023, 3/7/2023, and 3/8/2023, respectively.

Scrappage: One vehicle (VIN: 1M2AG11C76M030978) was scrapped on 5/22/2023. Two vehicles (VIN: 1M2P267C62M063980 and 1M2P267C4XM048532) were scrapped on 7/11/2023.

On-site Monitoring: One vehicle (VIN: 5VCACLCE1PC240139) was monitored on 7/13/2023. Two vehicles (VIN: 5VCACRDF3PC240363 and 5VCACRDF5PC240364) were monitored on 7/25/2023.

Reimbursement: A reimbursement request for one vehicle (VIN: 5VCACLCE1PC240139) in the amount \$50,000.00 was paid on 8/11/2023. A second reimbursement request for two vehicles (VIN: 5VCACRDF3PC240363 and 5VCACRDF5PC240364) in the amount \$100,000.00 was paid on 10/17/2023.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q3 2021, Q4 2021, Q1 2022, Q2 2022, Q3 2022, Q4 2022, Q1 2023 and Q2 2023. The Grantee has also submitted annual reports for 2022 and 2023.

Modifications/Notes: N/A

D. Light Duty Zero Emission Vehicle (ZEV) Supply Equipment

The State has allocated the maximum allowable percentage (15%) of its VW Settlement EMT allocation (\$6,177,588.45 in initial eligible project funds) to fund light duty electric vehicle charging infrastructure.

On November 1, 2019, TDEC issued a Request for Information (RFI) to solicit feedback to inform the program design for a forthcoming solicitation under the Light Duty ZEV Supply Equipment category. In particular, the RFI requested feedback as to how the State should consider allocating the funds within this EMA category between the following EMA sub-categories:

Light duty electric vehicle (EV) supply equipment that:

- will be available to the public;
- is available at a workplace but not to the general public; and
- is available at a multi-unit dwelling but not to the general public.

The RFI posed questions on best practices and preferences for specific EV charging use cases, including corridor, workplace, multi-unit dwelling, and community charging applications. Responses to the RFI were due on December 6, 2019. TDEC received 24 responses from a mix of industry organizations, charging equipment and network vendors, local governmental entities, utilities, non-profits, and individuals. The RFI was not a solicitation for projects; information obtained from the RFI has been used solely for planning purposes. Submitting a response to this RFI was voluntary and was and will not be a prerequisite for responding to any future solicitations issued by TDEC with regard to the State's allocation under the VW Settlement EMT. The responses provide valuable feedback on topics such as DC fast charging corridor infrastructure and will inform ongoing planning efforts to deploy EV infrastructure across varying use cases in Tennessee.

TDEC has also leveraged program design insights from the Drive Electric Tennessee Statewide Electric Vehicle Charging Infrastructure Needs Assessment, which highlights the condition of Tennessee's publicly available EV charging infrastructure, as well as identifies geographic areas where new infrastructure should be placed to promote electric vehicle adoption in TN and the goal of 200,000 light duty EVs in Tennessee by 2028.² Whereas high demand EV charging sites can attract private investment (e.g., retail charging, community charging), the Needs Assessment found that lower demand EV charging sites (e.g., corridor charging, rural charging) are not as appealing for private investors and may require investment from public institutions and/or utilities.

Given that DC fast charging corridor applications (and rural deployments in particular) create difficult business propositions for third parties and private businesses in the short term, TDEC has identified corridor charging infrastructure as a key opportunity area for public investment. Additionally, TDEC is exploring ways to partner with local utilities in the installation, ownership, and operation of public DC fast charging corridor equipment to reduce the overall cost of charging and to support long-term business models for operation and maintenance of such infrastructure.

² Drive Electric Tennessee Statewide Electric Vehicle Charging Infrastructure Needs Assessment.
<https://www.tn.gov/content/dam/tn/environment/energy/documents/DET%20Tennessee%20EVSE%20Needs%20Assessment%20-%20Executive%20Summary.pdf>.

With the goal of establishing a statewide corridor fast charging network that improves transportation efficiency, reduces vehicle emissions, drives EV adoption, strengthens the resiliency of the transportation sector, and connects both rural and urban areas in Tennessee, TDEC has identified key primary and secondary corridors for EV infrastructure development within a set of EV Charging Infrastructure Opportunity Maps.³ TDEC will seek to supplement existing public electric vehicle charging infrastructure to achieve what we are calling “Fast 50” designation on these corridors, such that non-proprietary fast charging sites (with minimum power levels of 50 kilowatts or higher) will be located no more than 50 miles apart along a given corridor or route.

In January 2021, TDEC and the Tennessee Valley Authority (TVA) announced a partnership to develop a statewide Fast Charge TN Network to power the growth of EVs across Tennessee and reduce barriers to transportation electrification. Specifically, the two signed an agreement to collaborate and fund a network of fast charging stations every 50 miles along Tennessee’s interstates and major highways.⁴ This initiative will add approximately 40 new charging locations, tripling the existing fast charging infrastructure.

TDEC and TVA are leveraging various funding sources to support the development of the fast charging network with an anticipated project cost of \$13.5 million. TDEC has committed 15%, the maximum allowable, of the State’s Volkswagen Diesel Settlement Environmental Mitigation Trust allocation to fund light-duty EV charging infrastructure. Approximately \$5.2 million from this fund is expected to be allocated to DCFC infrastructure along corridors. The remainder of the project will be funded by TVA, other program partners, and program participant cost share. Although the Tennessee Department of Transportation (TDOT) initially committed \$7 million in Highway Infrastructure Program (HIP) funding to support additional charger installations under the Fast Charge TN Network, a lack of available FHWA Buy America compliant charging infrastructure inhibited the utilization of the funding and TDOT ultimately decided to shift the funding to be utilized for other purposes in order to meet federal obligation timeline requirements.

On April 7, TVA released a [Request for Information \(RFI\)](#) to establish minimum technical specifications for equipment and operations under the forthcoming Fast Charge TN Network funding solicitations. A total of 32 responses were received. TVA utilized these responses to create a list of providers offering EV fast charging supply equipment; operating network back-end options; and related program support services. Future Fast Charge TN Network program participants will be able to reference this list of qualified providers when developing infrastructure projects along major travel corridors over the next several years.

On August 30, TDEC and TVA announced the solicitation for initial project proposals from TVA-served Local Power Companies (LPCs) and other local utilities that distribute electricity in Tennessee whose service territory is located along prioritized corridor gaps (eligible applicants) to develop the Fast Charge TN Network across Tennessee. First round Notice of Intent to Apply (NOI) response sheets were due by October 15, 2021 to be considered for funding. In total, TDEC and TVA received 141 site proposals (53 primary sites and 88 alternate options) from 36 LPCs across the state.

³ EV Charging Infrastructure Opportunity Map.

https://www.tn.gov/content/dam/tn/environment/energy/documents/EVChargingOpportunityMap_11.20.pdf. Primary and Secondary Corridors with Existing Electric Vehicle DC Fast Charging Infrastructure.

https://www.tn.gov/content/dam/tn/environment/energy/documents/EVChargingOpportunityMap_DCFC_11.20.pdf.

⁴ TDEC and TVA Memorandum of Agreement to Define Responsibilities for the Deployment of Electric Vehicle Charging Infrastructure in Tennessee. <https://www.tn.gov/content/dam/tn/environment/energy/documents/TVA-TDEC%20MOA%20-%20EV%20Chargers.pdf>.

On October 21, TDEC and TVA reviewed all responses received to determine the projects that will be funded by each funding source. Forty-four locations were selected to move forward, with TDEC to work directly with 15 LPCs on 17 proposed locations (the maximum number of locations that TDEC could fund with earmarked VW Settlement EMT funding for the Fast Charge TN network) and TVA to work directly with the remaining LPCs on 28 locations. At least one location from every NOI respondent was selected to move forward, such that all NOI respondents were encouraged to move forward with one or more locations.

On November 10, TDEC notified the 15 LPCs of the proposed locations that were selected to move forward for VW Settlement EMT funding consideration, noting that further instructions on completing a full application were forthcoming. On November 29, TDEC launched the full application for the Fast Charge TN network and prompted the 15 selected LPCs to complete the application by January 14, 2022.

TDEC held an associated application workshop via webinar on December 7, 2021. This workshop was recorded and posted on TDEC's Fast Charge TN Network website (www.tn.gov/EVfastcharge) for applicant reference. Applicants are required to attend the virtual application workshop prior to application submission, either by participating in the live webinar session or by viewing the session recording. The application workshop provided guidance on the application process and program terms and conditions, including project eligibility, timelines for implementation, and reporting requirements, and offered the opportunity for prospective applicants to participate in a Q&A with TDEC staff.

Following requests for an extension to the application deadline from one LPC, TDEC OEP extended the application deadline for all applicants by two weeks to Friday, January 28 at 4:00 PM Central. Twelve applications were submitted, with the total request equaling \$5,200,000.00 for 32 direct current fast charging units to be installed at 13 sites. TDEC OEP evaluated the 12 applications, all of which were determined to be eligible under the VW Settlement EMT Light Duty Electric Vehicle Supply Equipment solicitation.

In February 2022, following the solicitation for applications under this Fast Charge TN Network Program, the Federal Highway Administration (FHWA) released [initial guidance for the National Electric Vehicle Infrastructure \(NEVI\) Program](#), to be funded by the Infrastructure Investment and Jobs Act (IIJA). Under the NEVI formula program, Tennessee is expected to receive \$88 million over five years; the funding must initially be spent on fast charging infrastructure development along FHWA-designated Alternative Fuel Corridors (includes I-40, I-65, I-75, I-24, I-81, I-26, and US-64 in TN). The minimum technical specifications for the NEVI funding exceed the minimum requirements established by the Fast Charge TN Network program (see the table below).

Metric	Fast Charge TN Network	NEVI Program
<i>Minimum number of chargers at a site</i>	2	4
<i>Plugs required</i>	Both CHAdeMO and CCS plugs required for each charger	Only one CCS plug required for each charger
<i>Minimum charging level</i>	120 kW per charger	150 kW per charger
<i>Maximum distance from nearest highway exit</i>	5 miles	1 mile

In March, TDEC and TVA held a webinar with Fast Charge TN network participants to discuss the pros and cons of amending the Fast Charge TN network minimum technical specifications midway through the

program to meet the specifications of the NEVI program. Local power company (LPC) feedback fell into two main categories:

- LPCs that were currently satisfied with, and would not want to deviate from, the original program details, charger specifications, and investments those charger projects would require
- LPCs that would consider aligning their projects (partially or in whole) with the updated FHWA guidance if the program reimbursement scaled with the additional investment that would be required for larger/higher powered projects

As such, TDEC and TVA decided not to make any mandatory changes to the program structure as it was originally outlined at the time of application. LPCs satisfied with the original program details and minimum specifications would be able to move forward with their projects in accordance with the original program guidelines. However, given the potential interest by some LPCs to voluntarily align their projects with the new FHWA guidance/specs, TVA and TDEC decided to add a “second tier” funding cap, such that the program would still provide up to 80% of eligible project costs, but would increase the reimbursement cap to \$250K per charger for higher power charger projects (150+kW) (as compared to \$150K per charger for 120kw chargers).

The final funding recommendations were presented to the TDEC VW Settlement Technical Advisory Committee (TAC) in May 2022. The Governor’s Office approved the selected funding scenario in July 2022. On July 28, 2022, TDEC announced that 12 entities will receive \$5.2 million in total grant funding to install fast charging infrastructure for electric vehicles along prioritized interstate or major highway corridors across the state. The 12 projects will involve the installation of 32 total charging units at 13 sites. In addition to TDEC’s funded projects of 32 total charging units at 13 sites, TVA anticipates funding 23 projects in Tennessee as part of the Fast Charge TN Network, which will include the installation of 64 total charging units at 31 sites.

In August 2022, TDEC sent Grant Contracts to all Grantees for signature with a begin date for all Grant Contracts of November 16, 2022 and a term of 15 months through an end date of February 15, 2024. Ten of the 12 contracts were given an initial extension to August 15, 2024, and six of the contracts received a second extension to February 11, 2025. TDEC also held a mandatory compliance webinar for the Fast Charge TN Network Grant Program. This webinar provided guidance on a variety of program requirements and compliance processes, including bid submission and procurement, Title VI training, invoice submission, reporting, onsite monitoring, and reimbursement. The webinar was recorded and uploaded online for Grantee reference.

TDEC leverages its online Grants Management System (GMS) to track and store Grant Contract information, milestones, and associated documentation. Within the GMS, there are a variety of activities or modules that Grantees must complete over the course of the grant period (e.g., procurement, reporting, scrappage, reimbursement, etc.) to demonstrate their adherence to the VW Settlement EMT and Grant Contract requirements. As of June 30:

- OEP has reviewed, approved, and executed contracts for 12 Grantees in the Fast Charge TN Network Grant Program.
- OEP has reviewed and approved 30 procurement activities for 11 Fast Charge TN Network Grantees.
- OEP has reviewed and approved 11 site selection/environmental review activities for 11 Grantees.
- OEP has reviewed and approved 11 site host agreement/ownership verification activities for 11 Grantees.

- OEP has reviewed and approved 10 site design activities for 10 Grantees.

The following Grantee summaries provide additional detail for each approved Eligible Mitigation Action under the Light Duty Zero Emission Vehicle Supply Equipment category:

Athens, City of

Grant Contract Begin Date: 11/16/2022

Grant Contract End Date: 2/11/2025

Obligated Grant Funding: \$300,000.00

Project Scope: The Grantee shall install two publicly accessible DC fast chargers at one location along prioritized Fast Charge TN Network corridor gaps.

Approval of Grantee Procurement Process and Selected Vendor: 1/17/2023 (project consultant support), 6/12/2024 (charging equipment), 6/12/2024 (contractor for installation).

Approval of Grantee Site Selection/Environmental Review: 1/26/2023.

Approval of Grantee Site Host Agreement: 6/21/2023.

Approval of Grantee Site Design Review: 2/14/2024.

New Equipment Installation: The Grantee has not yet installed any new equipment.

On-site Monitoring: On-site monitoring will be scheduled following new equipment installation.

Reimbursement: The Grantee has not yet submitted any reimbursement requests.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, Q1 2024.

Modifications/Notes: Grantee received two 180-day no-cost extensions to contract term.

BrightRidge

Grant Contract Begin Date: 11/16/2022

Grant Contract End Date: 8/15/2024

Obligated Grant Funding: \$300,000.00

Project Scope: The Grantee shall install two publicly accessible DC fast chargers at one location along prioritized Fast Charge TN Network corridor gaps.

Approval of Grantee Procurement Process and Selected Vendor: 12/22/2022 (project consultant support), 4/10/2023 (charging equipment), 9/29/2023 (electrical make-ready services).

Approval of Grantee Site Selection/Environmental Review: 4/24/2023.

Approval of Grantee Site Host Agreement: 4/24/2023.

Approval of Grantee Site Design Review: 5/23/2023.

New Equipment Installation: The Grantee installed two DC fast chargers which was completed in May 2024.

On-site Monitoring: On-site monitoring of newly installed equipment took place 6/7/2024.

Reimbursement: The Grantee has not yet submitted any reimbursement requests. A reimbursement request is expected to be submitted by the end of July 2024.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, Q1 2024.

Modifications/Notes: Grantee received 180-day no-cost extension to contract term.

Brownsville Energy Authority

Grant Contract Begin Date: 11/16/2022

Grant Contract End Date: 2/15/2024

Obligated Grant Funding: \$600,000.00

Project Scope: The Grantee shall install four publicly accessible DC fast chargers at one location along prioritized Fast Charge TN Network corridor gaps.

Approval of Grantee Procurement Process and Selected Vendor: 12/22/2022 (project consultant support), 1/25/2023 (charging equipment), 5/25/2023 (contractor for installation).

Approval of Grantee Site Selection/Environmental Review: 1/25/2023.

Approval of Grantee Site Host Agreement: 5/24/2023.

Approval of Grantee Site Design Review: 4/3/2023.

New Equipment Installation: The Grantee installed four DC fast chargers which was completed in August 2023.

On-site Monitoring: On-site monitoring of newly installed equipment took place 8/28/2023.

Reimbursement: The Grantee was reimbursed in the amount of \$317,965.04 on 10/18/2023.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2022, Q1 2023, Q2 2023.

Modifications/Notes: N/A

Columbia Power and Water Systems

Grant Contract Begin Date: 11/16/2022

Grant Contract End Date: 2/11/2025

Obligated Grant Funding: \$300,000.00

Project Scope: The Grantee shall install two publicly accessible DC fast chargers at one location along prioritized Fast Charge TN Network corridor gaps.

Approval of Grantee Procurement Process and Selected Vendor: 7/26/2023 (charging equipment); 12/11/2023 (installation materials).

Approval of Grantee Site Selection/Environmental Review: 9/27/2023.

Approval of Grantee Site Host Agreement: 4/11/2023.

Approval of Grantee Site Design Review: 10/10/2023.

New Equipment Installation: The Grantee has not yet installed any new equipment.

On-site Monitoring: On-site monitoring will be scheduled following new equipment installation.

Reimbursement: The Grantee has not yet submitted any reimbursement requests.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, Q1 2024.

Modifications/Notes: Grantee received two 180-day no-cost extensions to contract term.

Dayton, City of

Grant Contract Begin Date: 11/16/2022

Grant Contract End Date: 2/11/2025

Obligated Grant Funding: \$300,000.00

Project Scope: The Grantee shall install two publicly accessible DC fast chargers at one location along prioritized Fast Charge TN Network corridor gaps.

Approval of Grantee Procurement Process and Selected Vendor: 12/22/2023 (project consultant support).

Approval of Grantee Site Selection/Environmental Review: 5/21/2024.

Approval of Grantee Site Host Agreement: 5/21/2024.

Approval of Grantee Site Design Review: The Grantee has not yet submitted a request for approval of site design review.

New Equipment Installation: The Grantee has not yet installed any new equipment.

On-site Monitoring: On-site monitoring will be scheduled following new equipment installation.

Reimbursement: The Grantee has not yet submitted any reimbursement requests.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, Q1 2024.

Modifications/Notes: Grantee received two 180-day no-cost extensions to contract term.

EPB of Chattanooga

Grant Contract Begin Date: 11/16/2022

Grant Contract End Date: 2/11/2025

Obligated Grant Funding: \$300,000.00

Project Scope: The Grantee shall install two publicly accessible DC fast chargers at one location along prioritized Fast Charge TN Network corridor gaps.

Approval of Grantee Procurement Process and Selected Vendor: 4/3/2023 (contractor for design and civil documents), 10/2/2023 (site construction and engineering documents), 11/28/2023 (charging equipment), 1/8/2024 (panel breaker).

Approval of Grantee Site Selection/Environmental Review: 8/23/2023.

Approval of Grantee Site Host Agreement: 8/23/2023.

Approval of Grantee Site Design Review: 1/23/2024.

New Equipment Installation: The Grantee has not yet installed any new equipment.

On-site Monitoring: On-site monitoring will be scheduled following new equipment installation.

Reimbursement: The Grantee has not yet submitted any reimbursement requests.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, Q1 2024.

Modifications/Notes: Grantee received two 180-day no-cost extensions to contract term.

Memphis Light, Gas and Water

Grant Contract Begin Date: 11/16/2022

Grant Contract End Date: 2/11/2025

Obligated Grant Funding: \$1,600,000.00

Project Scope: The Grantee shall install a total of eight publicly accessible DC fast chargers at two locations along prioritized Fast Charge TN Network corridor gaps. At least one of these locations shall meet the Enhanced Technical Specifications outlined within the Fast Charge TN Network Grant Program Application Manual.

Approval of Grantee Procurement Process and Selected Vendor: The Grantee has not yet submitted a request for approval of procurement process or selected vendor.

Approval of Grantee Site Selection/Environmental Review: The Grantee has not yet submitted a request for approval of the site selection and environmental review.

Approval of Grantee Site Host Agreement: The Grantee has not yet submitted a request for approval of the site host agreement.

Approval of Grantee Site Design Review: The Grantee has not yet submitted a request for approval of site design review.

New Equipment Installation: The Grantee has not yet installed any new equipment.

On-site Monitoring: On-site monitoring will be scheduled following new equipment installation.

Reimbursement: The Grantee has not yet submitted any reimbursement requests.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, Q1 2024.

Modifications/Notes: Grantee received two 180-day no-cost extensions to contract term.

Paris Utility Authority

Grant Contract Begin Date: 11/16/2022

Grant Contract End Date: 2/15/2024

Obligated Grant Funding: \$300,000.00

Project Scope: The Grantee shall install two publicly accessible DC fast chargers at one location along prioritized Fast Charge TN Network corridor gaps.

Approval of Grantee Procurement Process and Selected Vendor: 1/9/2023 (project consultant support), 1/23/2023 (charging equipment).

Approval of Grantee Site Selection/Environmental Review: 1/25/2023.

Approval of Grantee Site Host Agreement: 2/15/2023.

Approval of Grantee Site Design Review: 4/10/2023.

New Equipment Installation: The Grantee installed two DC fast chargers which was completed in September 2023.

On-site Monitoring: On-site monitoring of newly installed equipment took place 9/12/2023.
Reimbursement: The Grantee was reimbursed in the amount of \$178,033.47 on 3/29/2024.
Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023.
Modifications/Notes: N/A

Sequachee Valley Electric Cooperative

Grant Contract Begin Date: 11/16/2022
Grant Contract End Date: 2/11/2025
Obligated Grant Funding: \$300,000.00
Project Scope: The Grantee shall install two publicly accessible DC fast chargers at one location along prioritized Fast Charge TN Network corridor gaps.
Approval of Grantee Procurement Process and Selected Vendor: 12/22/2022 (project consultant support), 1/20/2023 (charging equipment), 10/6/2023 (installation and permitting).
Approval of Grantee Site Selection/Environmental Review: 5/21/2024.
Approval of Grantee Site Host Agreement: 5/21/2024
Approval of Grantee Site Design Review: 5/21/2024.
New Equipment Installation: The Grantee has not yet installed any new equipment.
On-site Monitoring: On-site monitoring will be scheduled following new equipment installation.
Reimbursement: The Grantee has not yet submitted any reimbursement requests.
Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, Q1 2024.
Modifications/Notes: Grantee received two 180-day no-cost extensions to contract term. Grantee initially submitted and received approval for site selection/environmental review and site design review activities but ultimately needed to re-submit due to a needed change in project location (initially identified site host backed out of project).

Smithville, City of

Grant Contract Begin Date: 11/16/2022
Grant Contract End Date: 8/15/2024
Obligated Grant Funding: \$300,000.00
Project Scope: The Grantee shall install two publicly accessible DC fast chargers at one location along prioritized Fast Charge TN Network corridor gaps.
Approval of Grantee Procurement Process and Selected Vendor: 5/25/2023 (project consultant support), 1/20/2023 (charging equipment).
Approval of Grantee Site Selection/Environmental Review: 7/10/2023.
Approval of Grantee Site Host Agreement: 7/25/2023.
Approval of Grantee Site Design Review: 9/20/2023.
New Equipment Installation: The Grantee installed two DC fast chargers, which was completed in December 2023.
On-site Monitoring: On-site monitoring of newly installed equipment took place 1/8/2024.
Reimbursement: The Grantee was reimbursed in the amount of \$187,228.76 on 3/27/2024.
Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, Q1 2024.
Modifications/Notes: Grantee received a 180-day no-cost extension to contract term.

Springfield, City of

Grant Contract Begin Date: 11/16/2022
Grant Contract End Date: 8/15/2024
Obligated Grant Funding: \$300,000.00

Project Scope: The Grantee shall install two publicly accessible DC fast chargers at one location along prioritized Fast Charge TN Network corridor gaps.

Approval of Grantee Procurement Process and Selected Vendor: 12/22/2022 (project consultant support), 1/27/2023 (charging equipment), 2/2/2023 (electrical equipment), 7/3/2023 (make-ready contractor work).

Approval of Grantee Site Selection/Environmental Review: 1/30/2023.

Approval of Grantee Site Host Agreement: 3/6/2023.

Approval of Grantee Site Design Review: 4/10/2023.

New Equipment Installation: The Grantee installed two DC fast chargers, which was completed in May 2024.

On-site Monitoring: On-site monitoring of newly installed equipment took place 5/31/2024.

Reimbursement: The Grantee was reimbursed in the amount of \$264,587.61 on 7/9/2024.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2023, Q1 2024.

Modifications/Notes: Grantee received 180-day no-cost extension to contract term.

Tulahoma Utilities Authority

Grant Contract Begin Date: 11/16/2022

Grant Contract End Date: 8/15/2024

Obligated Grant Funding: \$300,000.00

Project Scope: The Grantee shall install two publicly accessible DC fast chargers at one location along prioritized Fast Charge TN Network corridor gaps.

Approval of Grantee Procurement Process and Selected Vendor: 12/22/2022 (project consultant support), 1/26/2023 (charging equipment), 7/11/2023 (make-ready contractor work).

Approval of Grantee Site Selection/Environmental Review: 5/25/2023.

Approval of Grantee Site Host Agreement: 5/25/2023.

Approval of Grantee Site Design Review: 5/25/2023.

New Equipment Installation: The Grantee installed two DC fast chargers, which was completed in January 2024.

On-site Monitoring: On-site monitoring of newly installed equipment took place 2/14/2024.

Reimbursement: The Grantee was reimbursed in the amount of \$188,793.28 on 4/19/2024.

Reporting: The Grantee is current on all reporting requirements. The Grantee has submitted quarterly reports for the following quarters: Q4 2022, Q1 2023, Q2 2023, Q3 2023, Q4 2024.

Modifications/Notes: Grantee received 180-day no-cost extension to contract term.

ATTESTATION AND SIGNATURE

I certify that the information included within this report is true and correct and that the submission is made under penalty of perjury.

Signature: 

Title: Director, TDEC OEP

Date: 7/28/2024