

Second Draft Beneficiary Mitigation Plan for the State of South Carolina - Summary of Written Comments Received July 25 - August 24, 2018

Note: The SCDOT staff attempted to concisely summarize the comments and to categorize the comments by Eligible Mitigation Action category(ies). This summary is not intended to be a complete reflection of the comments received. Interested parties should view the individual comment letters for greater detail on each stakeholder's comments.

| Date of Correspondence | From | Summary of Comments | Eligible Mitigation Action Category(ies) [Best Fit] |
|-------------------------------|----------------------------------|---|--|
| 8/24/2018 | ADOMANI, Inc. | Supports the use of funds for the purchase of electric school buses to reduce emissions and public health costs. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) |
| 8/22/2018 | Amy Armstrong | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/22/2018 | Tom Bates | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/22/2018 | Barbara Bowers | Supports funds being invested in vehicle electrification and charging equipment | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/22/2018 | Sandra Bundy | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/24/2018 | ChargePoint | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment. With the remaining 85% of funds, urges the prioritization of medium and heavy duty vehicle projects that utilize electricity as a fuel, are equipped with standard connectors, and charge at stations that are networked to report charging data to the state. | 1. Class 8 Local Freight Trucks and Port Drayage Trucks (Eligible Large Trucks) 6. Class 4-7 Local Freight Trucks (Medium Trucks) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/24/2018 | Charleston Moves | Believes that the highest priority projects should be buses. Supports awarding a portion of funds to the Charleston Area Regional Transportation Authority. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) |

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| 8/24/2018 | Clean Energy | Requesting that the 10% allocation for other eligible mitigation projects to be set aside for an alternative fuel vehicle grant program. Suggests restricting grant amounts for private sector vehicles to a percentage of the total vehicle cost. | 1. Class 8 Local Freight Trucks and Port Drayage Trucks (Eligible Large Trucks) 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 6. Class 4-7 Local Freight Trucks (Medium Trucks) |
| 8/22/2018 | Elaine Cooper | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/22/2018 | Kenneth Crowe | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/22/2018 | Catherine Dickie | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/22/2018 | Erin Didyoung | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/24/2018 | Duke Energy | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment. Urges the consideration of electric buses as a replacement option for the school, shuttle, and transit bus category. Company is exploring opportunities for utility funding of electric buses which would potentially provide a cost share to electric bus deployments funded by the Trust to bring the upfront cost of electric school buses closer to the level of standard diesel buses. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |

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| 8/22/2018 | Brooke Durham | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/22/2018 | Cassandra Fralix | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/24/2018 | General Motors LLC | Urges that at least 10% of funds be allocated for light duty zero emission vehicle supply equipment. State should commit to developing a strategy for EV charging deployment statewide and to a corresponding investment in a charging infrastructure network. Prioritize key infrastructure needs as follows: (1) highway corridor DC fast-charging; (2) workplace charging; (3) multi-unit dwelling charging; (4) public EV charging at key destinations; and (5) urban core DC fast-charging. | 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/22/2018 | Grace Gifford | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/22/2018 | Steve Gilbert | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/22/2018 | Charles Goldman | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |

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| 8/23/2018 | Mark Gould | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/24/2018 | Greenlots | Encourages the allocation of the full 15% allowable toward light duty electric vehicle charging infrastructure. States these funds should be used to build a network of DC fast chargers to address range anxiety and barriers to electric vehicle adoption. | 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/22/2018 | Carolyn Grothaus | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/24/2018 | Christopher Hall (The Whitney Slater Foundation, New Alpha CDC, and Kingdom Living Temple) | Objects to the 0-10% allocation for light duty zero emission vehicle supply equipment; supports the maximum 15% allocation instead. Asks that funds be allocated for people of color and low income communities and that the replacement of existing diesel buses with zero emission buses be further emphasized. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/22/2018 | Victoria Henson | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/22/2018 | Marshal Hines | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/22/2018 | Jennifer Horton | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |

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| 8/22/2018 | Linda Horton | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/24/2018 | Tom Howell | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/1/2018 | MedicAire, LLC | Use funds for Medidocks to advance ambulance/emergency vehicle idle reduction. | 10. Diesel Emission Reduction Act (DERA) Eligible Projects |
| 8/22/2018 | Jennifer Miller | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/23/2018 | Johanna Miller | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/22/2018 | Natural Gas Vehicles for America | Believes that natural gas vehicles offer the best solutions to reduce the most NOx for the least cost. Recommends considering a funding framework that would create parity among alternative fuel types. Asks that a portion of funding be allocated at the beginning of the BMP to replace higher emission heavy duty diesel trucks. Suggest alternative requirements relating to scrapping/replacing vehicles and use of Argonne National Laboratory's AFLEET or HDVEC tool to calculate emissions data. | 1. Class 8 Local Freight Trucks and Port Drayage Trucks (Eligible Large Trucks) 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 3. Freight Switchers 6. Class 4-7 Local Freight Trucks (Medium Trucks) |
| 8/22/2018 | Jane Ochsenbein | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |

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| 8/22/2018 | Paul Palmer | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/14/2018 | Fred Payne (Greenville County Council and Board Member of the Carolinas Alliance 4 Innovation) | Encouraging consideration of a mutli-pronged zero emission vehicle pilot project in Greenville County involving shuttle, transit, and school buses. Asking that 15% of funding be used for light duty zero emission vehicle supply equipment. Urging the purchase of zero emission technology as opposed to near zero emission technology. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 7/30/2018 | Proterra | Strongly supports recommended funding allocation of 80% to 100% for the replacement of class 4-8 school, shuttle, and transit buses. Urges that funds only be used to purchase zero emission, battery-electric school and transit buses. Requests that 25% of total funding be used for a public transit bus replacement program. Recommends that the funding plan focus on the replacement of current buses with new zero emissions buses. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) |
| 8/22/2018 | Sharon Reilly | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |
| 8/24/2018 | Norm Sharp | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment. Recommends using remaining funds to prioritize increasing electric truck, bus, and port equipment fleets, specifically electric transit and school buses with no funds invested in new diesel or natural gas vehicles. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 8. Forklifts and Port Cargo Handling Equipment 9. Light Duty Zero Emission Vehicle Supply Equipment |

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| 8/22/2018 | Lynn Shealy | Supports the maximum 15% allocation for light duty zero emission vehicle supply equipment with the remaining 85% being used to electrify the state's bus fleet. | 2. Class 4-8 School Bus, Shuttle Bus, or Transit Bus (Eligible Buses) 9. Light Duty Zero Emission Vehicle Supply Equipment |