Subject: Public Hearing Comments

Date: Friday, May 19, 2023 at 3:55:22 PM Eastern Daylight Time

From: donotreply@state.de.us (MailBox Resources)

To: HearingComments, DNREC (MailBox Resources)

Comments on 2022-R-A-0011: Low Emission Vehicle Program

Name: George Phone: 3026458081 Email Address: Organization: None

## Comments:

1. \*\*Reduced Greenhouse Gas Emissions:\*\* Electric vehicles (EVs) produce zero tailpipe emissions, thereby contributing to a significant reduction in harmful greenhouse gases. 2. \*\*Improved Air Quality:\*\* With no exhaust emissions, EVs can help improve air quality, particularly in urban areas where traffic congestion is common. 3. \*\*Energy Independence:\*\* Adopting electric vehicles reduces reliance on foreign oil, contributing to a more stable and self-sufficient energy future. 4. \*\*Cost Efficiency:\*\* Although the upfront cost of EVs may be higher, their lower operating and maintenance costs can make them more cost-efficient in the long run. 5. \*\*Innovation and Job Creation:\*\* The growth of the electric vehicle industry stimulates innovation and creates new job opportunities in areas such as battery technology and charging infrastructure. 6. \*\*Noise Pollution Reduction:\*\* Electric vehicles are quieter than their gasoline-powered counterparts, contributing to less noise pollution. 7. \*\*Renewable Energy Integration:\*\* Electric vehicles can be charged with electricity generated from renewable sources, further reducing their environmental impact. 8. \*\*Battery Technology Improvements:\*\* Continuous advancements in battery technology are increasing the range of electric vehicles, making them a more practical option for many drivers. 9. \*\*Policy Support:\*\* Government incentives and policies can make electric vehicles more affordable, encouraging widespread adoption. 10. \*\*Public Health Benefits:\*\* By reducing pollution, electric vehicles can have direct positive impacts on public health, such as reduced rates of respiratory and cardiovascular diseases.