

Certain browser plug-ins or extensions, such as Grammarly, may interfere with submitting comments on the comment form. If you have issues, please disable browser plugins and extensions, refresh the page, and try submitting your comment again. If you need additional assistance, please contact the Help Desk at 1-877-378-5457.



Comment from Center for Autonomous Vehicles and Sensor Systems (CANVASS)

This is a Comment on the **National Highway Traffic Safety Administration (NHTSA) Notice: Petition for Temporary Exemption for an Electric Vehicle with an Automated Driving System: Nuro, Inc.**

For related information, [Open Docket Folder](#)

Comment

I think it would be prudent for Nuro and other Autonomous Vehicles Manufacturers to provide data regarding the safety as well as efficacy of their claims to federal agencies. Currently there are quite a number of statements made in the notice but it is not clear if NTSB has been provided the data to validate the claims. While it is true that the vehicles are low speed, they are travelling on roads that have high speed vehicles. Being a researcher working in this field for the past decade and as the Co-Director for the Center for Autonomous Vehicles and Sensor Systems (CANVASS) at Texas A&M, I am concerned about the validity of these claims without evaluation by the NTSB. I have attached two of my articles that describe how we can go about testing such vehicles before allowing them on the road.

Attachments (2)

[The Conversation - "Before hitting the road, self-driving cars should have to pass a driving test"](#)

View Attachment:

[The Conversation "Redefining 'safety' for self-driving cars"](#)

View Attachment:

ID: NHTSA-2019-0017-0010

Tracking Number: 1k3-99vr-zzri

Document Information

Date Posted:

May 14, 2019

[Show More Details](#)

Submitter Information

Submitter Name:

Srikanth Saripalli

Mailing Address:

3123 TAMU

City:

College Station

Country:

United States

State or Province:

TX

ZIP/Postal Code:

77845