



TO: Owners and Operators of CNG Mobile Pipeline Equipment

FROM: The Mobile Pipeline Working Group of NGVAmerica's Technology & Development Committee

DATE: February 05, 2021

SUBJECT: Announcement of PHMSA recommendations for the safe transportation of CNG via mobile pipeline containers and trailers

This notice serves to inform compressed natural gas (CNG) mobile pipeline owners and operators of the safety advisory notice released by the Pipeline and Hazardous Materials Safety Administration (PHMSA) within the U.S. Department of Transportation (USDOT) on January 12, 2021.

The safety advisory addresses several recommendations in response to incidents associated with the transportation of bulk CNG via trailer-mounted mobile containers.

PHMSA's guidance contains the following noteworthy conclusions: (1) the design of CNG mobile pipeline containers and trailers involved in past incidents meet or exceed USDOT requirements; and (2) specialized training and education is critical to reduce driver error and improve rollover safety when transporting CNG mobile pipeline trailers.

All owners and operators of CNG mobile pipeline equipment are strongly encouraged to review the full safety advisory on PHMSA's website. The advisory can be directly accessed at the hyperlink below.

[https://www.phmsa.dot.gov/sites/phmsa.dot.gov/files/2021-01/CNG Special Permit Safety Advisory.pdf](https://www.phmsa.dot.gov/sites/phmsa.dot.gov/files/2021-01/CNG_Special_Permit_Safety_Advisory.pdf)

For more information contact PHMSA or NGVAmerica's Director of Technology and Sustainability, Paul Sandsted, at psandsted@ngvamerica.org.