

Comment from Leonard Nowak

Posted by the **National Highway Traffic Safety Administration** on Mar 15, 2022

Please consider approval of Drivers' Use of Camera-Based Rear Visibility Systems Versus Traditional Mirrors.

I have been driving for fifty years, with no accidents. Forty-three if those years living in New Jersey with its seasonal changes. The last seven in sunny AZ.

While in the US I have also done four cross country trips.

As a world business traveler too I have experienced different driving conditions and driving cultures.

Nearing seventy years of age now... I can appreciate the added benefit of the clarity (resolution), angle % of view and even the larger view than conventional mirrored display that can be realized , with added uniform illumination Camera Based Rear View Visibility System can provide.

Many Camera Based Rear View Visibility Systems' lenses are more securely incorporated into the body of the vehicle, which would mean less vibration as with conventional mirrors.

This design is self cleaning, many times, by the aerodynamic sweep of air, as a vehicle travels, unlike traditional rear view outdoor mirrors

Because the vision systems' lenses are low profile and solidly mounted they are less likely to become damaged or shake like mirrors. It is used/ approved presently in vehicle back-up vision system , regardless of weather conditions, day or night.

Camera based vision systems are used in other industries too, which require accuracy for human safety. In our military system, healthcare, pharmaceutical manufacturing/ packaging, airport security and self driving vehicles with proven results .

Electronics reliability has also been demonstrated in the above examples used by various people with individual vision acuity.

Isn't it time to also consider for rear view vision?

Thank you,