



U.S. Department of Transportation  
**National Highway Traffic Safety  
Administration**

# Memorandum



Subject: Docket Submission of Meeting with  
Denso

Date:

From: Dee Williams  
Acting Director  
Office of Vehicle Crash Avoidance  
and Electronic Controls Research

DOROTHYJO  
YANKOSKIE  
WILLIAMS

Digitally signed by DOROTHYJO  
YANKOSKIE WILLIAMS  
Date: 2022.11.01 13:59:18 -04'00'

To: Docket Number: NHTSA-2022-0079  
Advanced Impaired Driving Technology

Through: John Donaldson  
Acting Chief Counsel

TERRENCE  
SOMMERS  
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TERRENCE SOMMERS  
Date: 2022.11.01  
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For Acting Chief Counsel

On Wednesday, October 26, 2022, staff from the National Highway Traffic Safety Administration (NHTSA) met with Denso. The subject of the meeting included Denso's work on driver impairment technologies. NHTSA, being in the pre-rule stage of Advanced Impaired Driving Technology (RIN 2127-AM50), requests this contact be docketed. Attendees included:

## NHTSA

- **Cem Hatipoglu**, Associate Administrator, Office of Vehicle Safety Research (NSR)
- **Dee Williams**, Acting Director, Vehicle Crash Avoidance and Electronics Controls Research; NSR Deputy Associate Administrator
- **Tim Johnson**, Director, Vehicle Research and Test Center (VRTC), NSR
- **Stephen Summers**, Director of Vehicle Crashworthiness Research, NSR
- **Lori Summers**, Acting Senior Advisor in NHTSA's Office of Rulemaking; Director, Vehicle Crash Avoidance and Electronics Controls Research, NSR
- **Stacy Balk**, Division Chief of Human Factors/ Engineering Integration, NSR
- **Frank Barickman**, Division Chief, Applied Crash Avoidance VRTC, NSR
- **Elizabeth "Liz" Mazzae**, Senior General Engineer - Human Factors Related Crash Avoidance Research, VRTC, NSR
- **Nanda Srinivasan**, Associate Administrator, Office of Research and Program Development (NPD)
- **Robert Ritter**, Director, Impaired Driving and Occupant Protection, NPD
- **Esther Wagner**, Director, Behavioral Safety Research, NPD
- **Tara Kelly-Baker**, Division Chief, Impaired Driving, NPD
- **David Freeman**, Division Chief, Vehicles Controls and Adapted Vehicles, Office of Rulemaking (NRM)
- **Chontyce Pointer**, General Engineer, Vehicles Controls and Adapted Vehicles, NRM

**Denso**

- **Dave Cook**, Director, Engineering/Cockpit Systems
- **Shazaan Bahrainwala**, Senior Manager, Seattle Innovation Lab
- **Ashok Krishnan, Engineer**, Seattle Innovation Lab
- **Jodi Theut**, Regulatory Affairs Lead, Technology Planning Department
- **Takashi Goda**, Director, Engineering/Cockpit Systems
- **Dave Cook**, Project Director, Engineering/Cockpit Systems