Public Information Officers' Quick Reference:

Social Media Guidelines for Discussing Automated Vehicles

The Safe-D UTC conducts innovative research, education and technology transfer guided by a vision of systemically safe transportation.

Safety through Disruption (Safe-D) **National University Transportation Center**





VIRGINIA TECH

TRANSPORTATION INSTITUTE

When You're Writing About Automated Vehicle Crashes in Social Media Copy

- Present automated vehicle (AV) crashes like other types of crashes
- Be consistent in how you use AV terms (see below)
- Use the industry-preferred term "Automated Driving System" when possible •
- Avoid using the word "fault" in your copy
- Post within the first five days of a crash
- Practice patience with yourself and others

When You're in Social Content Strategy Meetings

- Educate the public about AVs on a regular basis
- Schedule out a new AV series on the content calendar

When You're Planning Internal Communication Initiatives

- Increase employee awareness about AVs
- Equip advocates within different departments

When You're Coordinating External Collaborations

- Partner with AV companies to help share information
- Build collaborative relationships on social media

Sources

https://safed.vtti.vt.edu/projects/ data-mining-twitter-toimprove-automated-vehiclesafetv

https://www.nhtsa.gov/ technology-innovation/ automated-vehiclessafety#topic-road-self-driving

https://www.sciencedirect. com/science/article/abs/ pii/S221242091830030X

AV Terms and Definitions

Automated*

A vehicle in which some safety functions, like steering or braking, occur without the driver's input.



A vehicle that drives itself without needing a driver's input under a limited set of conditions.



designed to travel between destinations without a human driver.



Autonomous**

A vehicle that senses its environment and navigates without a driver's input after a destination has been selected.

Connected*

A vehicle that communicates with other vehicles, infrastructure and devices via wireless network technology.

- * A vehicle can be connected but not automated, automated but not connected, or both connected and automated.
- ** This term is easily misunderstood and is not used by industry experts.

