FHWA announces $160 million in grants available for transportation technologies

The Federal Highway Administration (FHWA) has announced two grant programs, known as the Strengthening Mobility and Revolutionizing Transportation (SMART) and Advanced Transportation Technology and Innovation (ATTAIN) grants, offering $160 million per year in grants for five years. The SMART Notice of Funding (NOFO) can be found here, while the ATTAIN NOFO can be found here. Applications for these NOFOs are due at 5:00 pm EDT on Friday, November 18, 2022.

INRIX, GM Future Roads release Safety View

General Motors Future Roads and INRIX have partnered to provide Safety View, a cloud-based data tool providing insights into crash data, vehicle data, vulnerable road user data, and census data to help prioritize and measure the effectiveness of road safety projects and their community impact. To demonstrate the impact of their tool, Safety View released a study that showed how their system could be used to identify areas with signage discrepancies for school zones in Washington, DC.
Denso and NTT Communications partner on cybersecurity center for CVs

With the rising need for data security within the CV communications sector, parts supplier Denso and IT services company NTT Communications have teamed up to operate a Vehicle Security Operations Center (VSOC). This VSOC will be used to detect cyberattack trends, analyze threats, monitor vehicles, and help protect vehicles against cyberattacks. The partnership aims to offer CV security monitoring services worldwide.

Wejo introduces AV-OS, promoting open-source CV data

Wejo recently introduced DLIVEREE, their AV development vehicle, to demonstrate their AV operating system (AV-OS) platform. Wejo’s AV-OS development promotes standardized communication for connected automated vehicles, enabling CAVs to provide open, real-time connected car data to all roadway users.