

U.S. Smart Mobility Corridor V2X Pilot Deployment

Honda will deploy SAFE SWARM™ related V2V and V2I applications on 200 connected cars driven on the 33 Smart Mobility Corridor between the Columbus, Ohio area and Honda R&D Americas, Inc. The SAFE SWARM concept connects vehicles on the road, creating a smarter car that helps the driver safely and efficiently navigate their surroundings.

This project aligns with Honda's holistic approach to future mobility—one that accounts for all road users and all aspects of a very complex transportation system. This project also showcases a strong partnership between Honda, the state of Ohio and the local community.

Honda welcomes more organizations to collaborate and leverage this unique high-density V2X environment toward deployment.

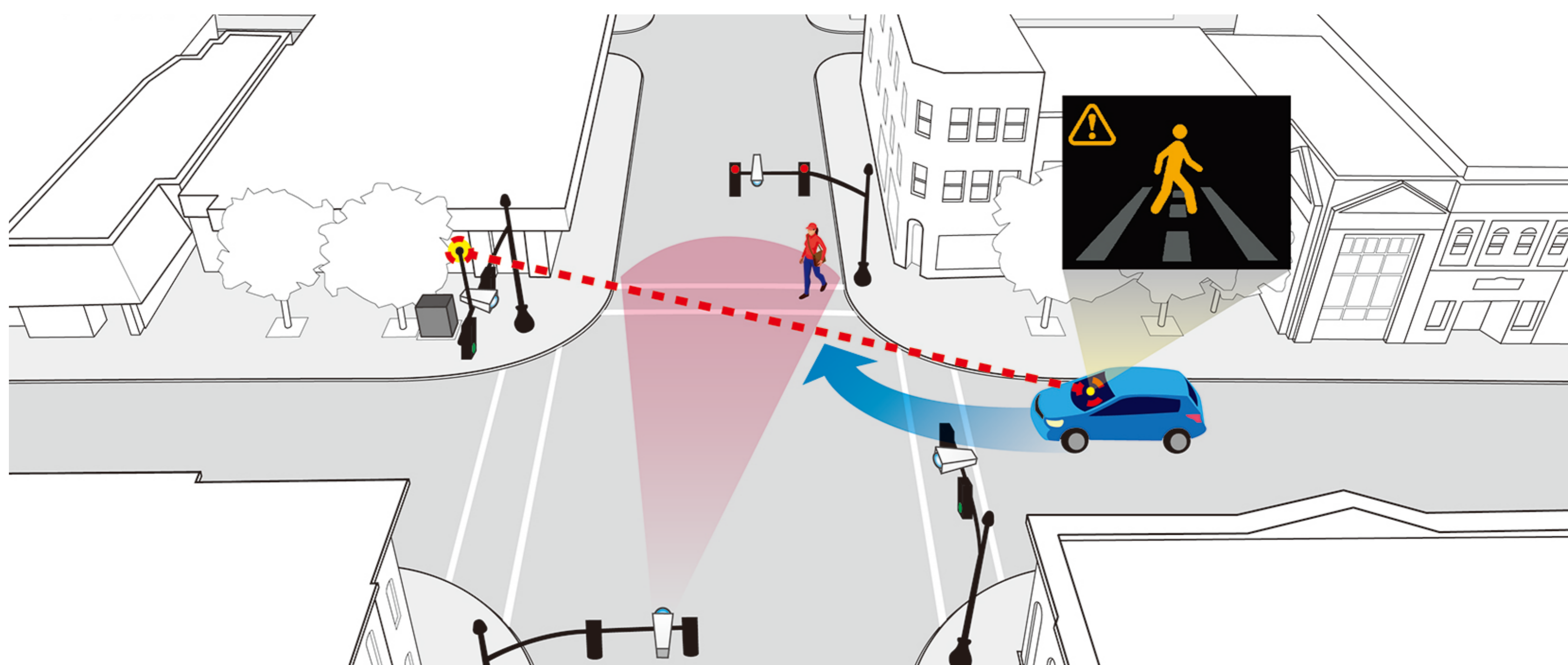
Smart Mobility Corridor

High-density V2X environment for innovative SAFE SWARM application



Smart Intersection

Use infrastructure to connect unequipped road users to connected vehicles



In addition to recognizing passenger and emergency vehicles, the system can also recognize pedestrians. This situation showcases the benefit of Honda's pilot V2I deployment.

