HOW COULD THIS HELP?

- Gathers important roadway data for agencies to act upon
- Supports asset management and maintenance

HOW DOES THIS WORK?

- An application allows vehicle to automatically report potholes or other pavement anomalies.
- Provides information to an agency and the public on asset condition

INVESTMENT

- V2X ROADSIDE UNIT COST PER MILE-FREeways
  $52,000
- V2X ROADSIDE UNIT COST PER INTERSECTION-SIGNALIZED CORRIDORS
  $26,000
- V2X SIGNAL CONTROLLER COST PER INTERSECTION-SIGNALIZED CORRIDORS
  $10,000
- FIBER OPTICS COST PER MILE
  $158,000

DISCLAIMER: all content is for planning purposes only and published as of Summer 2020. Contact the author at shacav@mdot.maryland.gov with any questions or comments.