

Waze Pilot Project and Case Studies

- U.S. DOT Safety Data Initiative: Integrate datasets and use advanced analytical tools with compelling visualizations to identify transportation safety risks.
 - Leverage new data sources (Waze Connected Citizens crowdsourced data) and “traditional” transportation data (roadway information, weather, police reports, ...)
- Waze pilot: Integrate transportation data to develop rapid crash indicators
 - Phase 1: State-wide indicators of police-reportable traffic crashes
 - Phase 2: State and local applications of Waze analysis pipeline
 - Tennessee: Crash propensity model to target safety risk with highway patrols
 - Bellevue: Crash risk model to inform Vision Zero action plan

