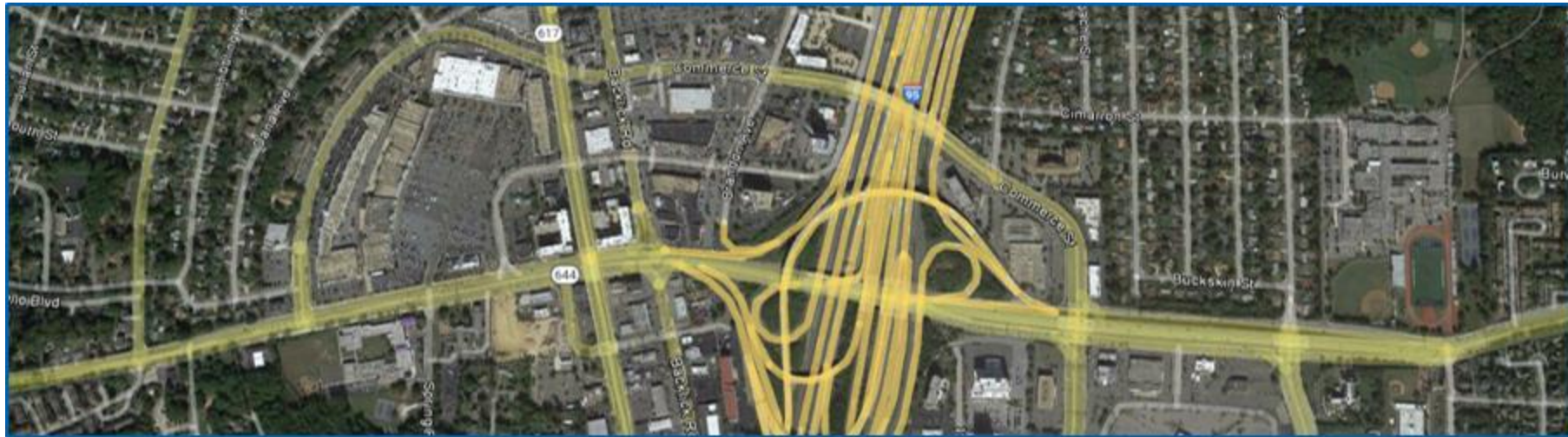




ROUTE 644 (FRANCONIA ROAD)

ROUTE 789 (COMMERCE STREET) CORRIDOR IMPROVEMENT STUDY

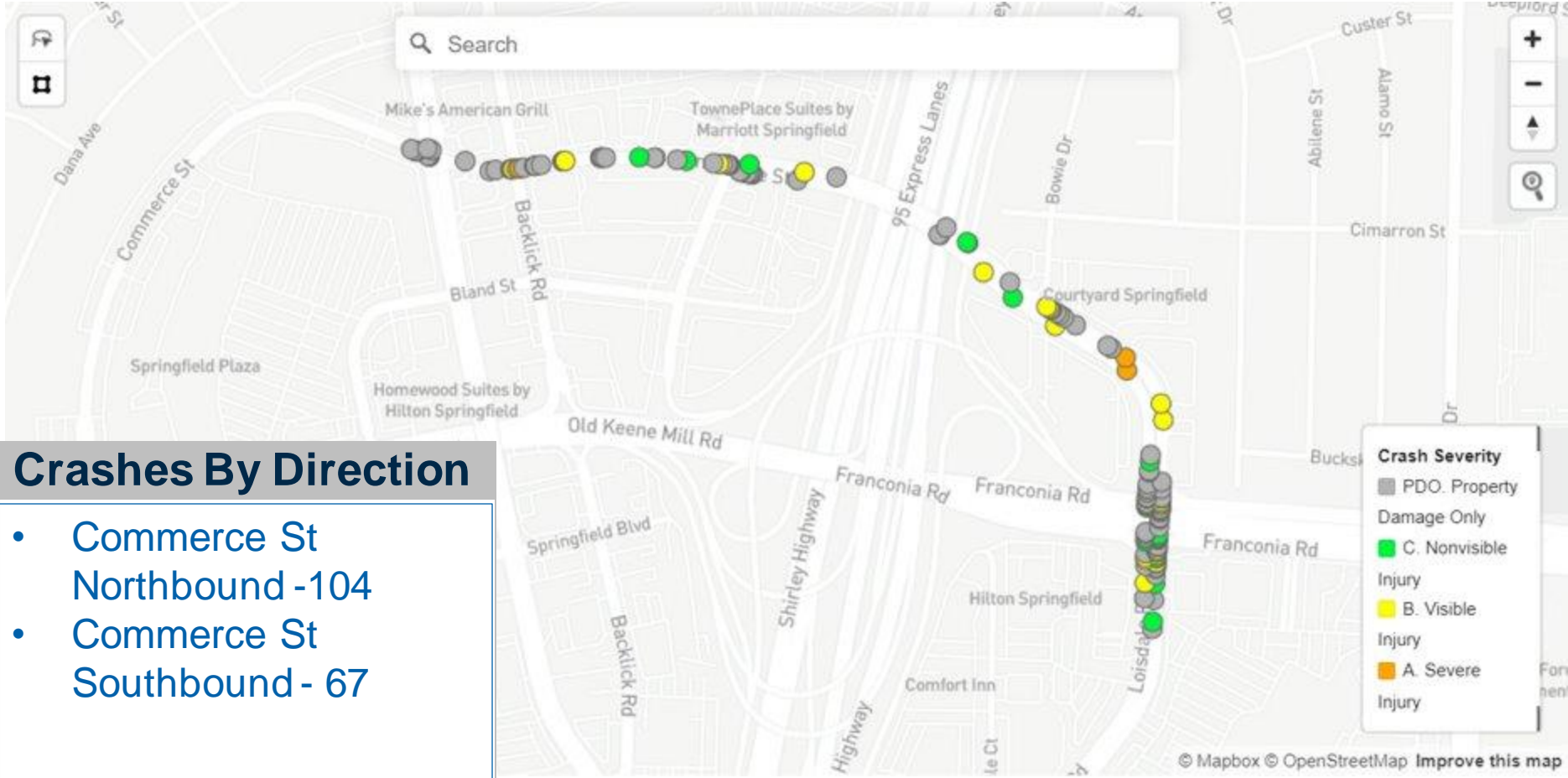


STUDY INTERSECTIONS

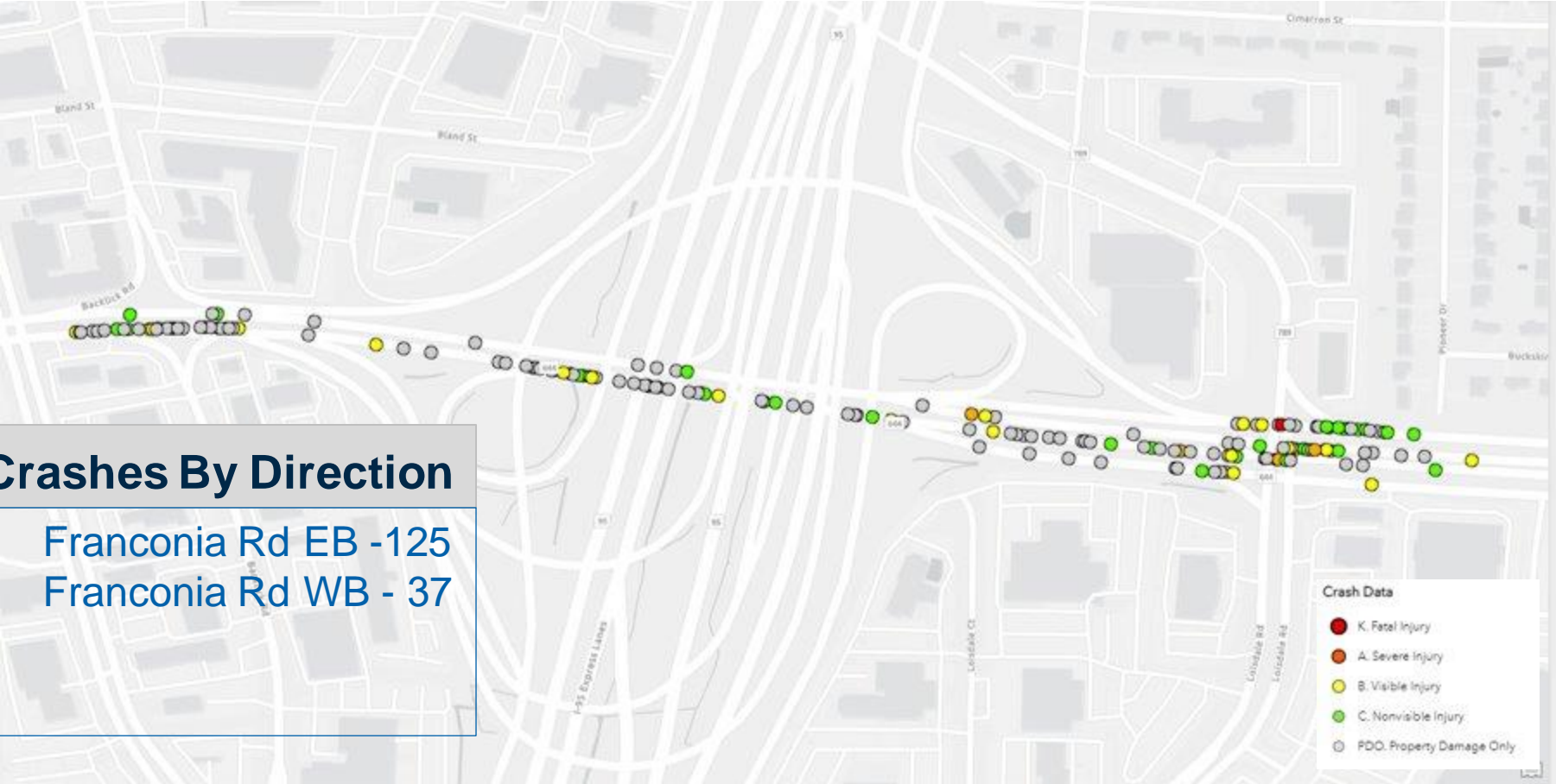


- 1 • Commerce St at Amherst Ave (Traffic Light)
- 2 • Commerce St at Backlick Ave (Traffic Light)
- 3 • Commerce St at Brandon Ave (Traffic Light)
- 4 • Commerce St at I-495 NB On-Ramp (Traffic Light)
- 5 • Commerce St at Bowie Dr (Traffic Light)
- 6 • Commerce St at Franconia Rd (Traffic Light)
- 7 • Franconia Rd at Backlick Rd (Southern Leg) (Traffic Light)
- 8 • Franconia Rd at Backlick Rd (Northern Leg) (STOP Sign)

TOTAL CRASHES – JANUARY 2015 TO OCTOBER 2022



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POTENTIAL IMPROVEMENT OPTIONS TO BE CONSIDERED

- **Intersection Improvements**
 - Innovative Intersections
 - Alternative Approach Lane Configurations
 - Signal Phasing/Operational Changes
 - Ped Signal Control Treatments
- **Pedestrian Enhancements**
 - Rectangular Rapid Flashing Beacons
 - High Visibility Crosswalks
- **Bicycle Facilities**
 - Increased Number of Sharrows
 - Improved Shared Lane/Bike Lane Transitions
- **Bicycle Treatments at Intersections**
 - Green Pavement Markings



OVERALL SCHEDULE AND MAJOR MILESTONES

- **Spring 2023** – Study Start
- **Summer 2023** – 1st Public Outreach & Feedback
- **Winter 2023** – 2nd Public Outreach & Alternative Selection
- **Spring 2024** – Final Deliverables & Study Completion