City of San Antonio
in partnership with

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GOAL

- Expand real-time traffic data collection to include:
  - Economical ways to collect data
  - Utilize the data to reduce both recurring and non-recurring traffic congestion
  - Develop SATRIP Data Portal to make real-time data available to 3rd parties to improve traveler applications

- Explore technologies to address pedestrian safety
TARGET

- 5% reduction in travel times, vehicle emissions, delay, and fuel consumption
- 20% reduction in secondary crashes
- 15% reduction in delays during incidents
- 80% reduction in pedestrian injuries and fatalities at the pilot locations
TIMEFRAME

**JUNE 2017**
Pedestrian Safety Enhancement Pilot Project Implementation

**JUNE 2018**
SATRIP Full Project Implementation
KEY SOLUTIONS

• Transportation elements associated with Smart Cities

• Systematic applied pedestrian crossing technology

• Traffic signal data, analysis and management