# Why are we here?



To discuss and provide comments about proposed improvements to State Route 146 (Cloud Springs Road)

Thank you for coming and we need your input!



### Project Goals

Mobility Connectivity Operations Safety Minimizing impacts to properties and environmentally sensitive areas Construct turn lanes along corridor at intersections Install medians Install sidewalks to enhance safety and walkability Construct roundabouts at two locations along corridor

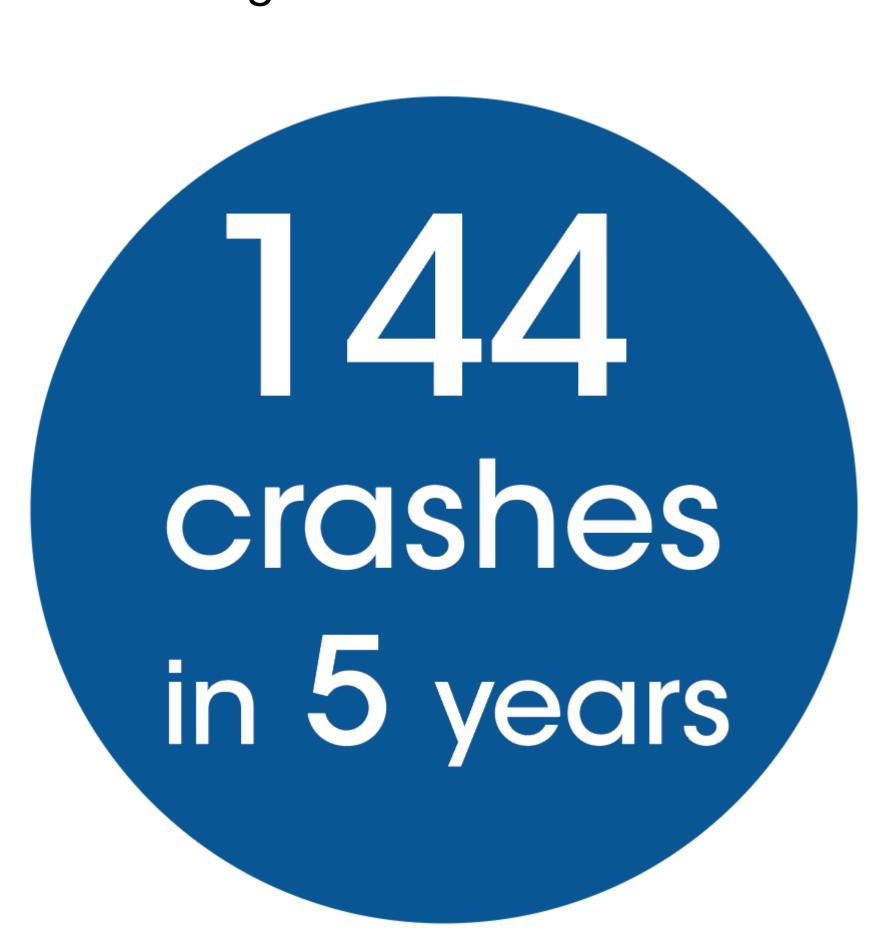
• Limit impacts to areas of community importance and sensitive areas where feasible

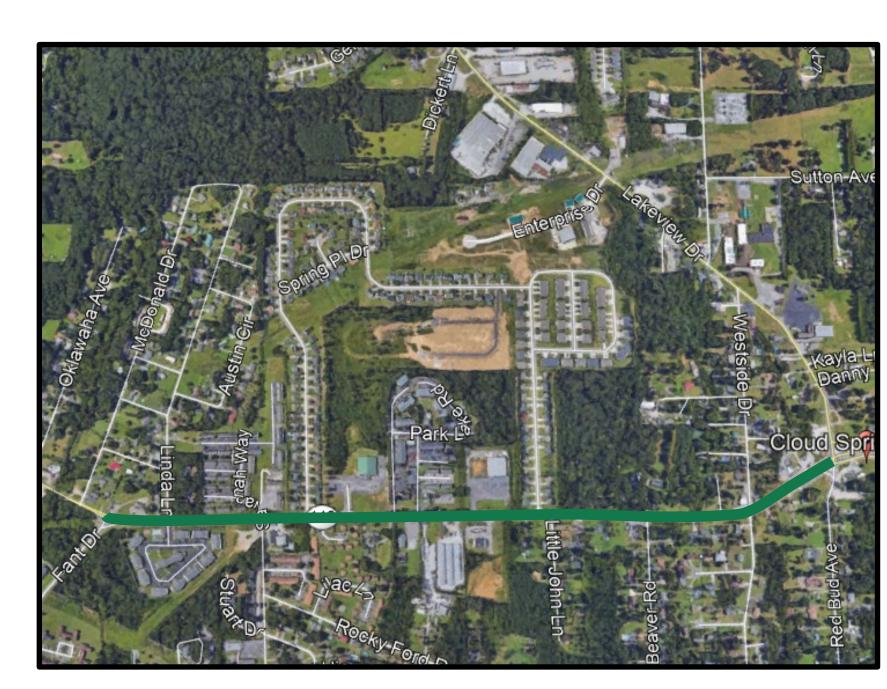
### Existing Conditions

• Crash rates in some areas are at or above Georgia's average for this type of road from 2013-2017



Western half refers to west of Fant Drive along SR 146 to US 27/SR 1

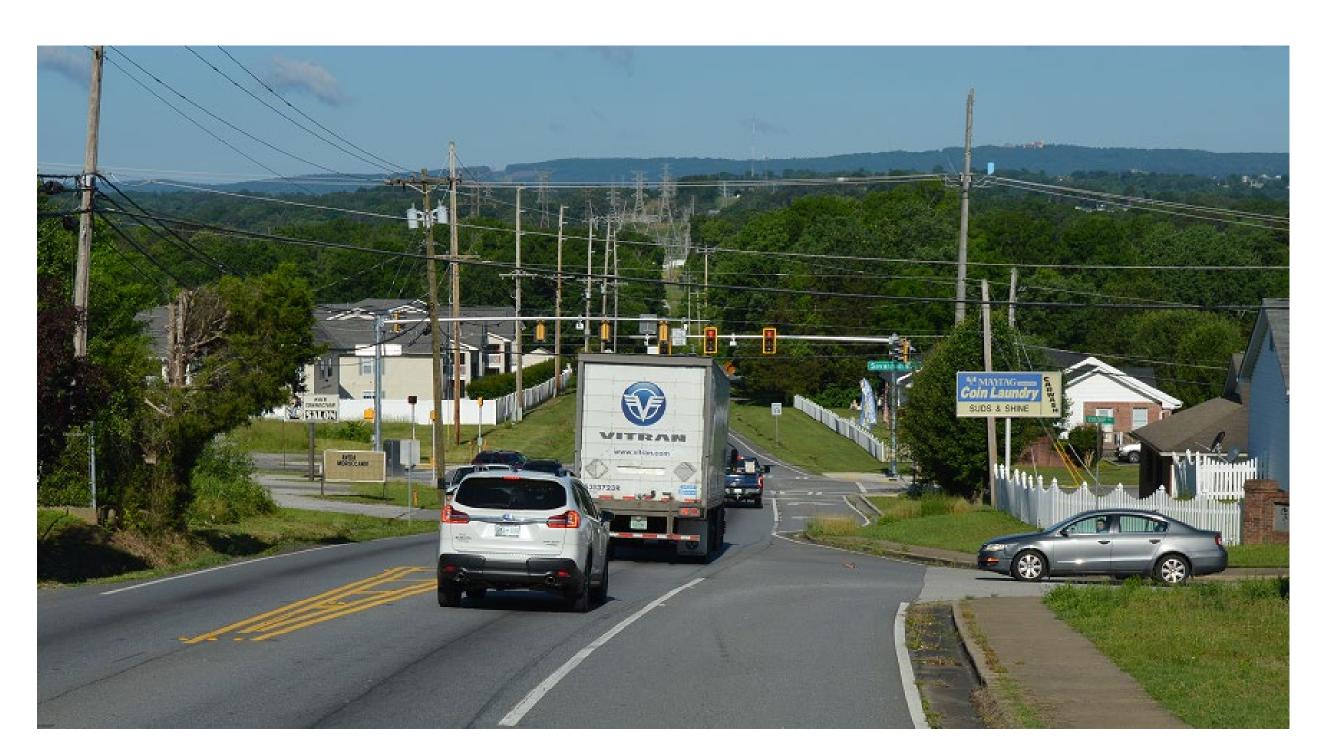




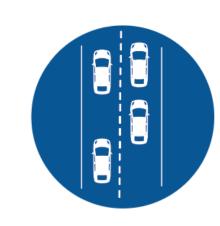
**Eastern** half refers to east of Fant Drive along SR 146 to Lakeview Drive

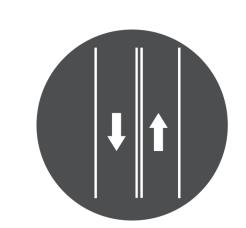


# Existing Conditions



 Lack of turn lanes along SR 146/Cloud Springs Road at some intersections



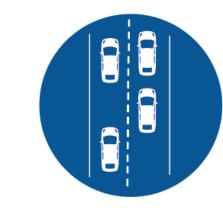


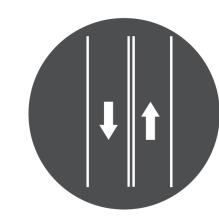






• State Route 146 has a "bottleneck" causing traffic delays at Lakeview Drive

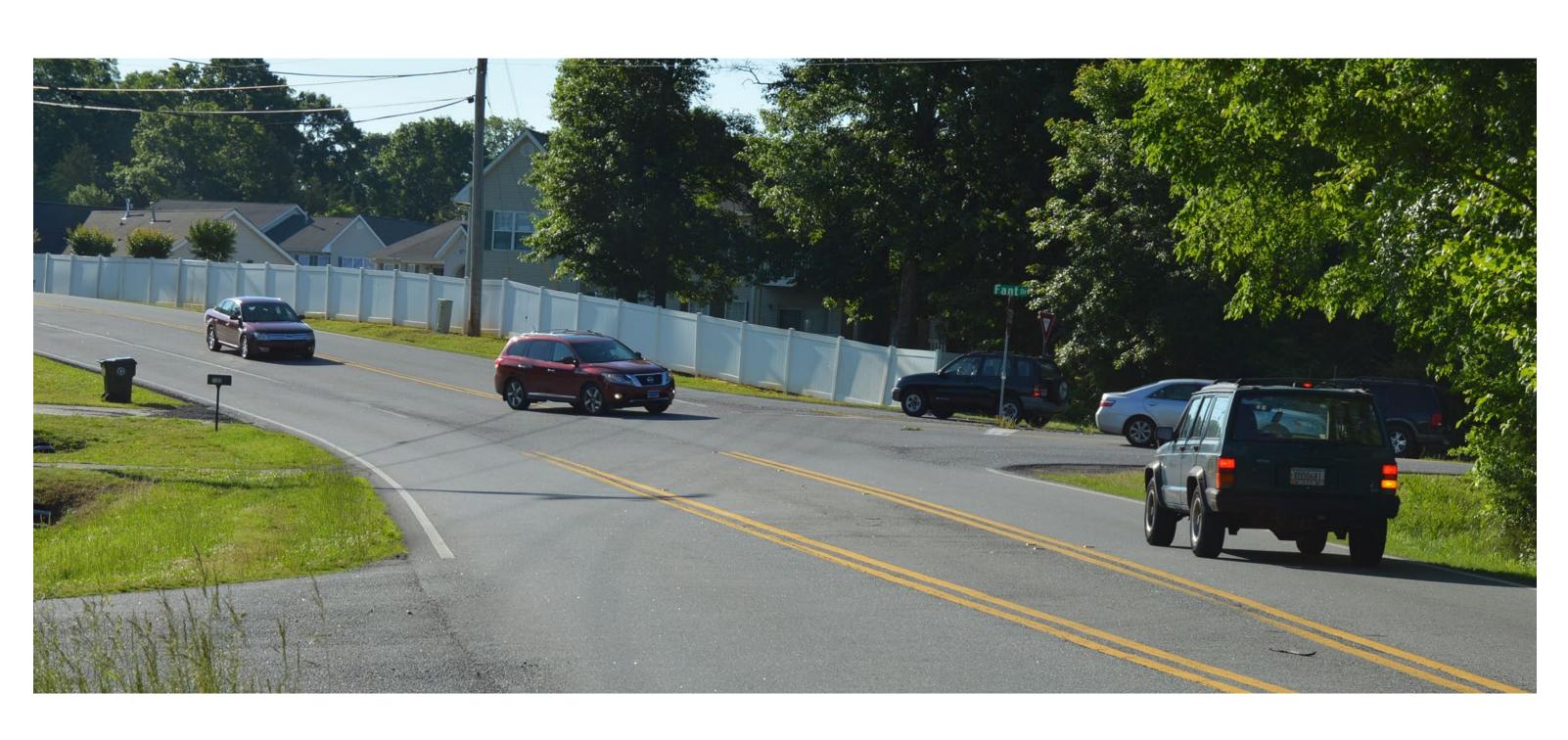






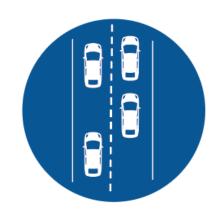


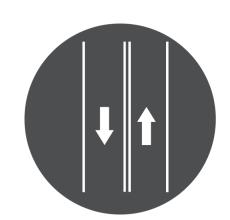
## Existing Conditions





- Delays at side streets with stop signs
- Double intersections areas where three roadways come in at the same point or close to each other
- No existing sidewalks or pedestrian accommodations within the project area



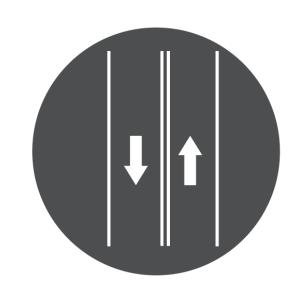








#### Proposed Improvements



• US 27/SR 1 to Cross Street - two lanes (one in each direction)



• Cross Street to Fant Drive – two lanes (one in each direction) with a 2-way left turn lane



• Fant Drive to Colony Circle (East) – two lanes (one in each direction) with a concrete median



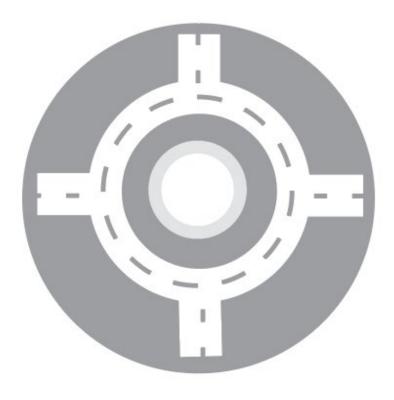
• Colony Circle (East) to Lakeview Drive - four travel lanes (two in each direction) with a concrete median



Shoulders with sidewalks to accommodate pedestrians

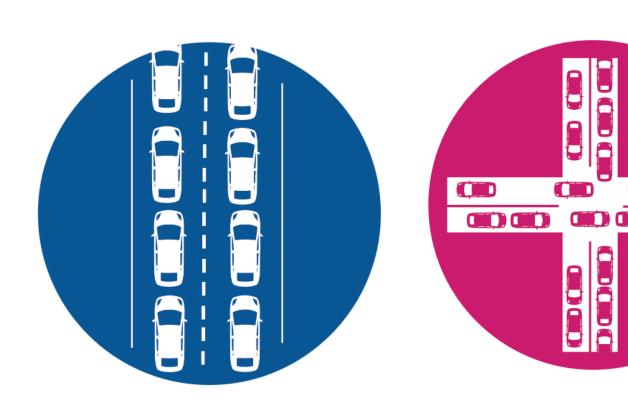


Turn lanes at intersections



Roundabouts at Cross
Street and Fant Drive

# Without this Project

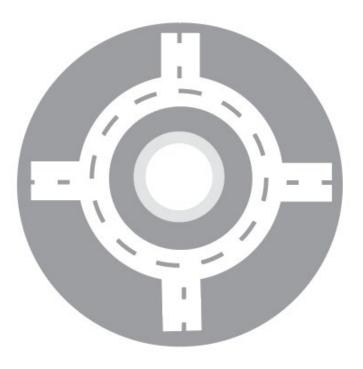


Traffic Congestion will worsen



 Travel delays will worsen without addition of turn lanes





 Conflict points and expected crash severity at intersections will not be improved by addition of roundabouts

 Lack of sidewalks would not be addressed along the corridor, pedestrians would still utilize the worn walking paths in many locations

#### Catoosa County Research Data

- Current average travel time to work is 23.3 minutes Population percent change 2010 2018 = 5.4%
- Current population is 67,420

