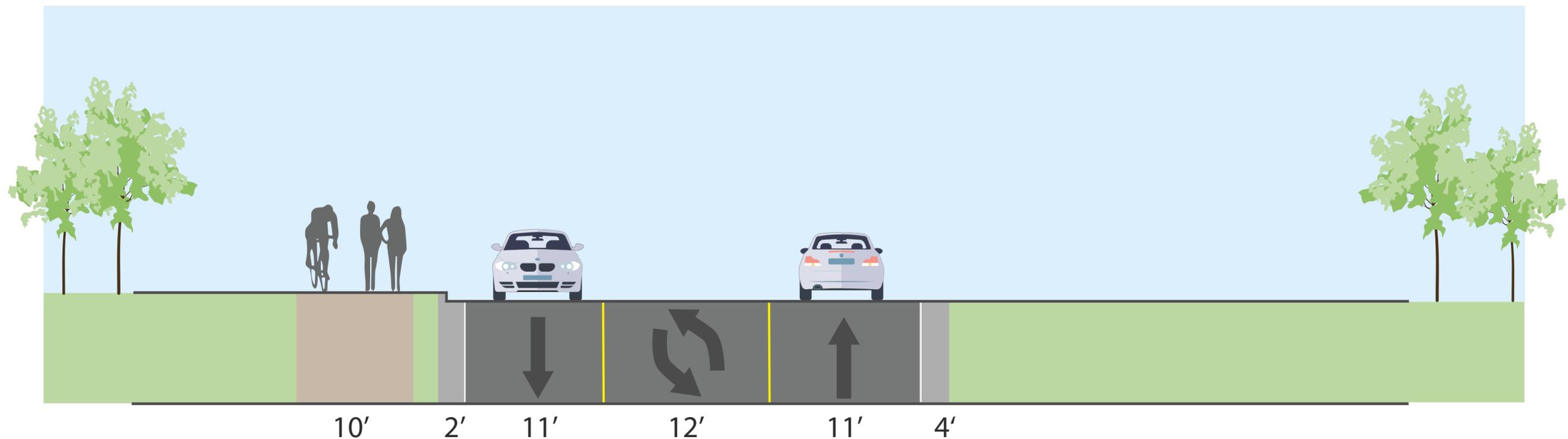


Three Lane Road

- One lane in each direction and a center turn lane
- Shared use path for bicycle and pedestrian access

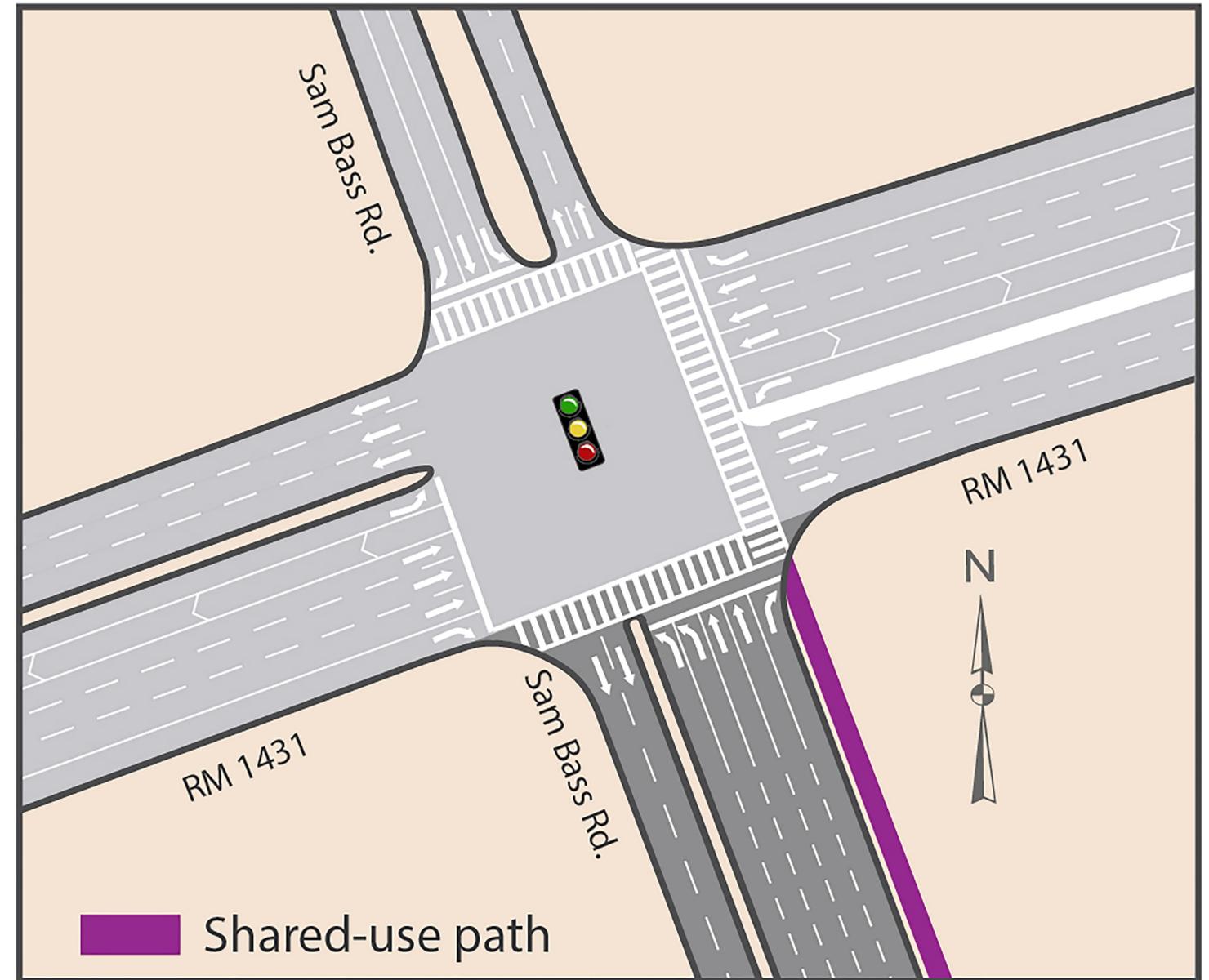
Intersection Improvements

- Improvements at RM 1431, Walsh Ranch Boulevard, and Great Oaks Drive
- Traffic signals at Walsh Ranch Boulevard and Great Oaks Drive
- Signal timing modification at Wyoming Springs Drive



At RM 1431

- Signal timing modification
- Reconstruction of northbound approach to accommodate dual left turns
- Installation of right turn bay



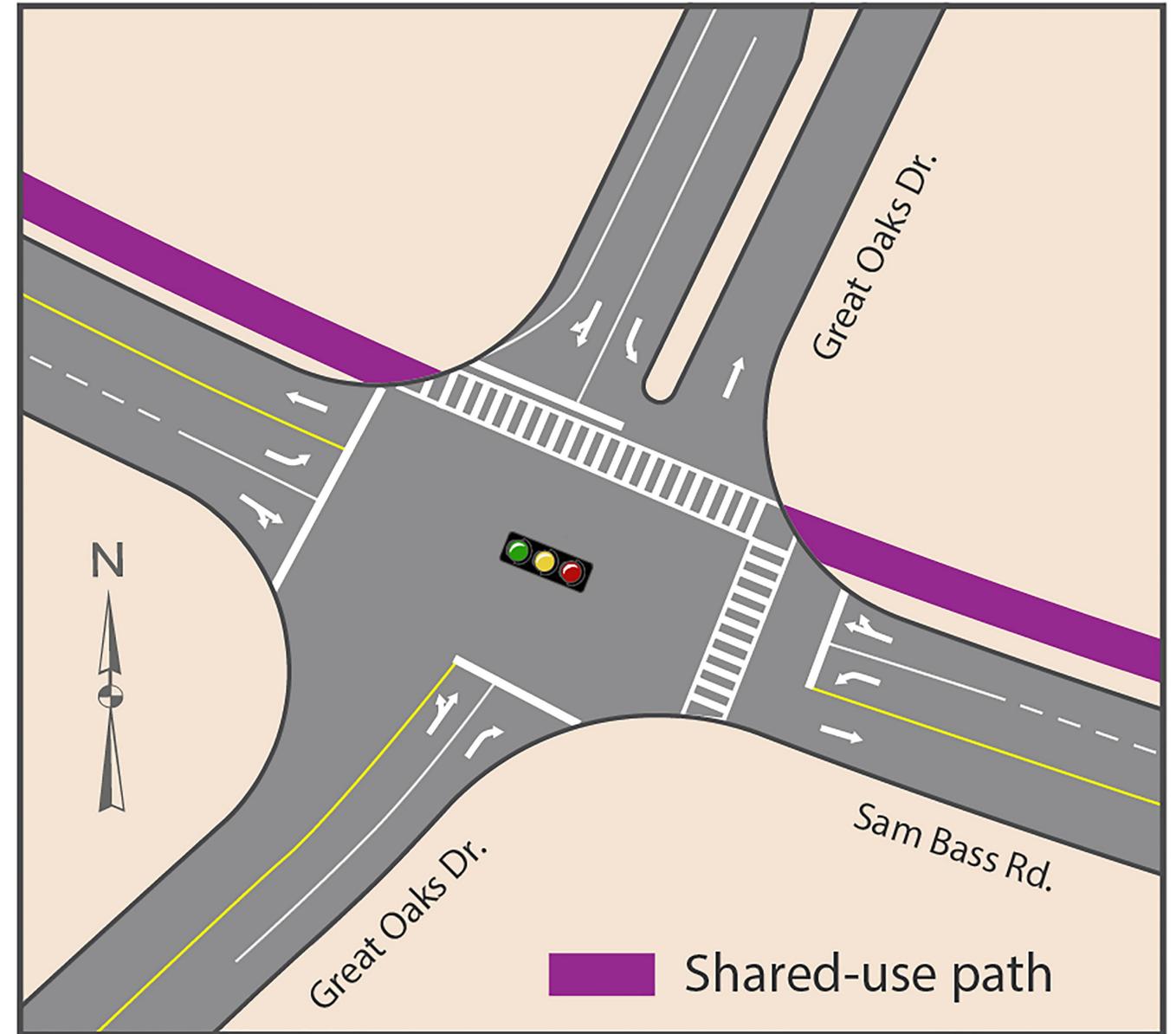
Configuration subject to change.

At Great Oaks Drive

- Installation of traffic signal
- Addition of crosswalks

Level of Service Grades

	Existing	With Improvements
Eastbound AM	E	B
Westbound PM	D	B
Eastbound PM	E	B
Westbound PM	F	B



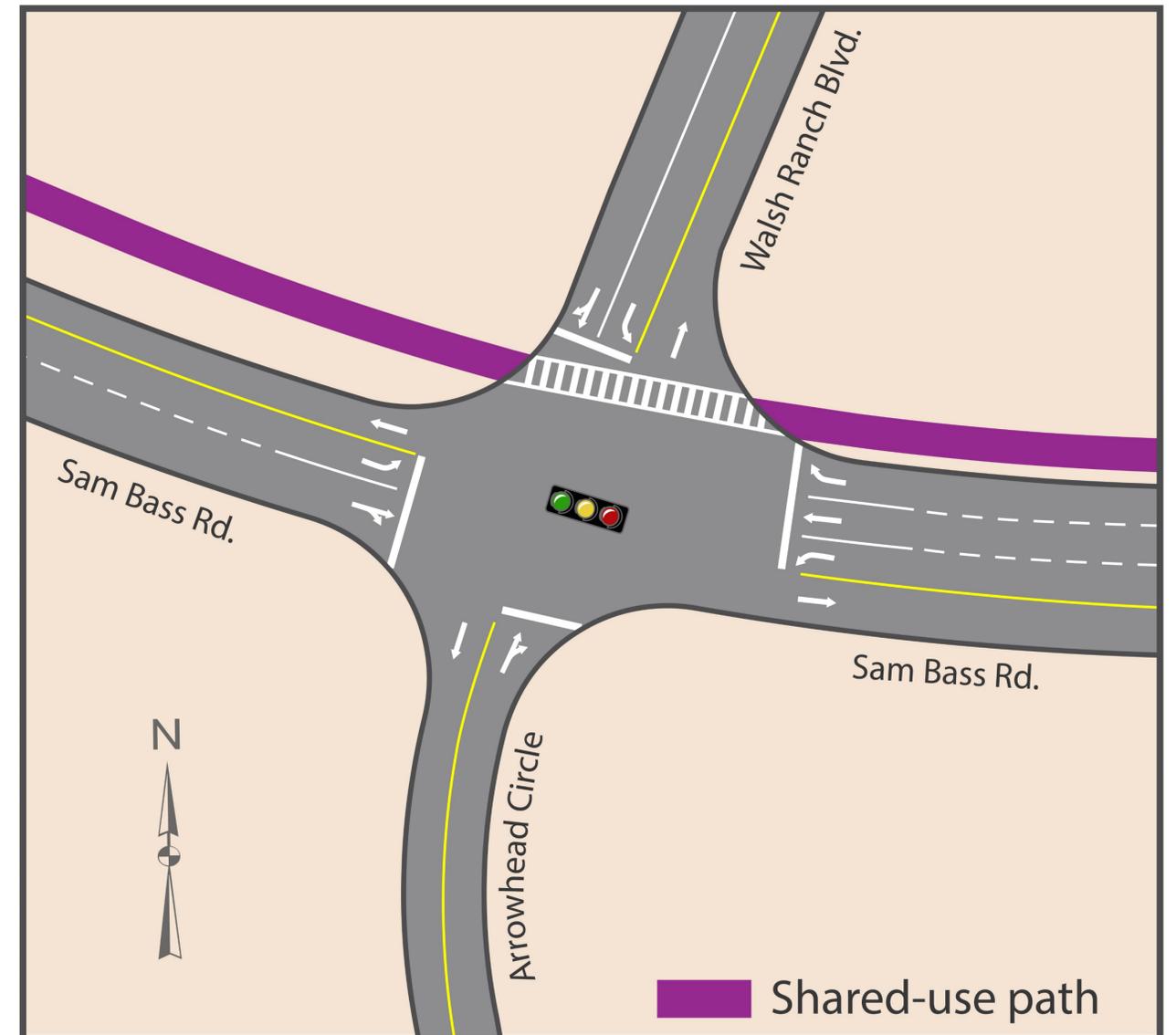
Configuration subject to change.

At Walsh Ranch Boulevard

- Installation of traffic signal
- Installation of westbound right turn bay
- Installation of southbound left turn bay
- Addition of crosswalk

Level of Service Grades

	Existing	With Improvements
Northbound AM	C	B
Southbound PM	F	B
Northbound PM	C	B
Southbound PM	E	B



Configuration subject to change.

Benefits

- Increased safety for property access and turning traffic
- Increased mobility for all users of the road
- Removes left turning vehicles from the through lane, improving flow and road efficiency
- Reduces overall corridor travel times by eliminating stops for through traffic behind left turning vehicles

Center Turn Lanes are Recommended for:

- More than **3,000** average daily traffic
- More than **20** access points per mile

Sam Bass Road Today:

- Average daily traffic is more than **8,000**
- More than **25** access points per mile (**66** driveways and side roads)

- Federal Highway Administration

Traffic Volumes:

8,900 average daily traffic near RM 1431

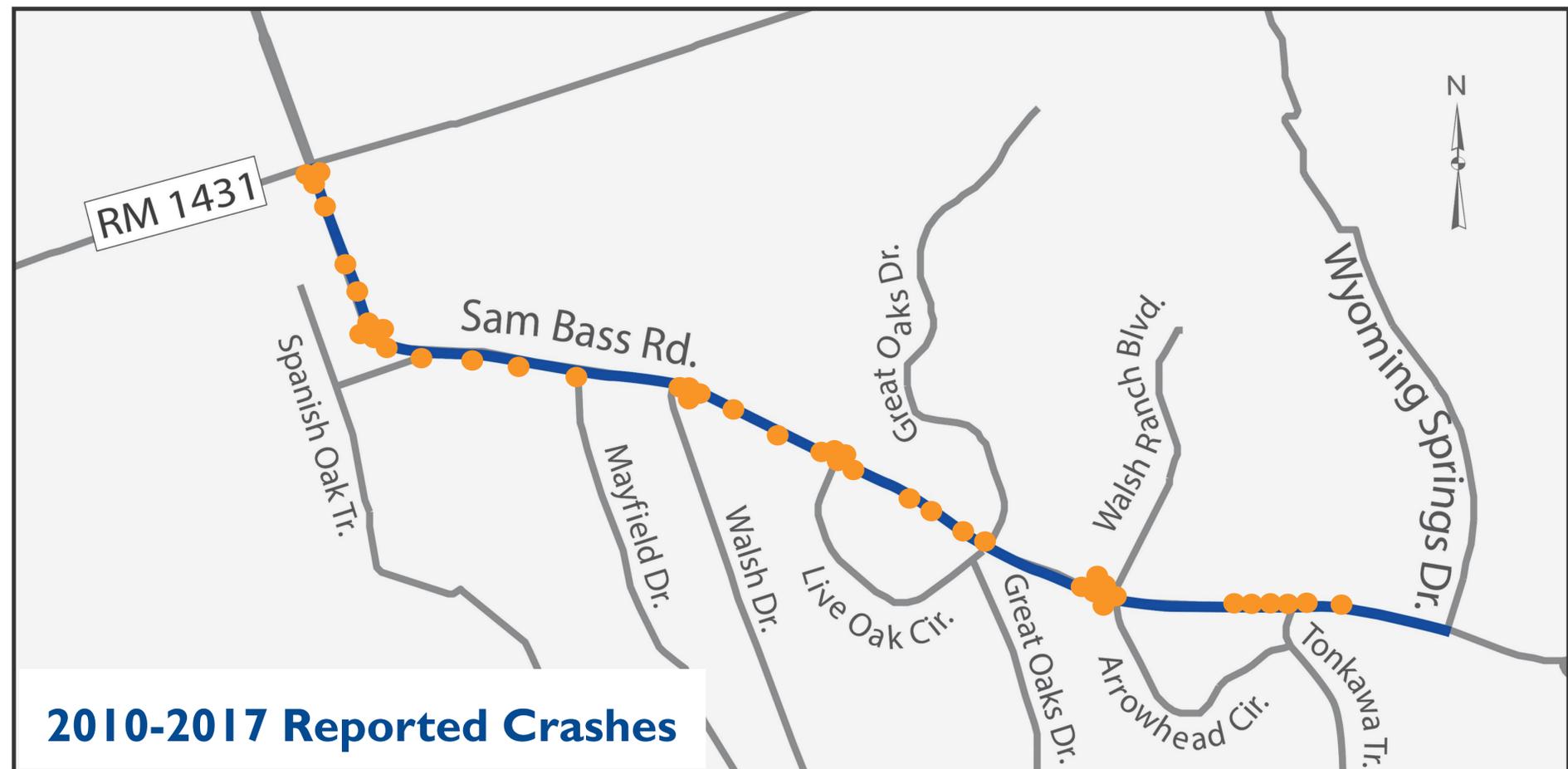
11,500 average daily traffic near Walsh Ranch Boulevard

21,250 average daily traffic near Wyoming Springs Drive

2010-2017

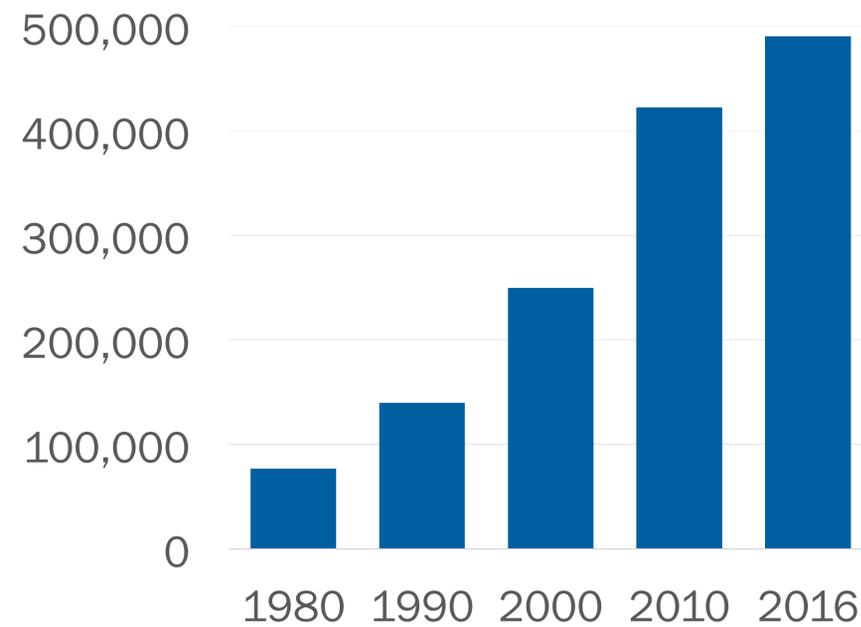
Crash Statistics:

44 reported crashes

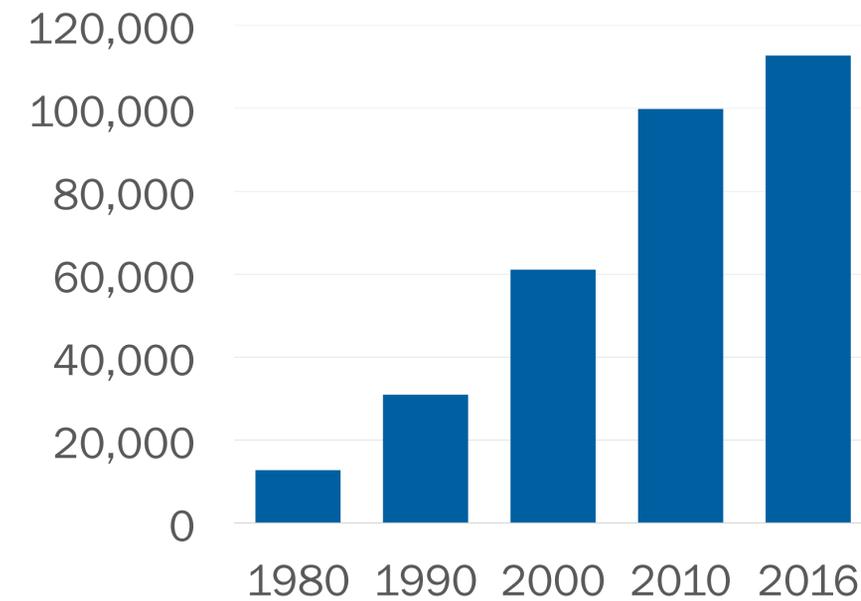


Population Growth

Williamson County

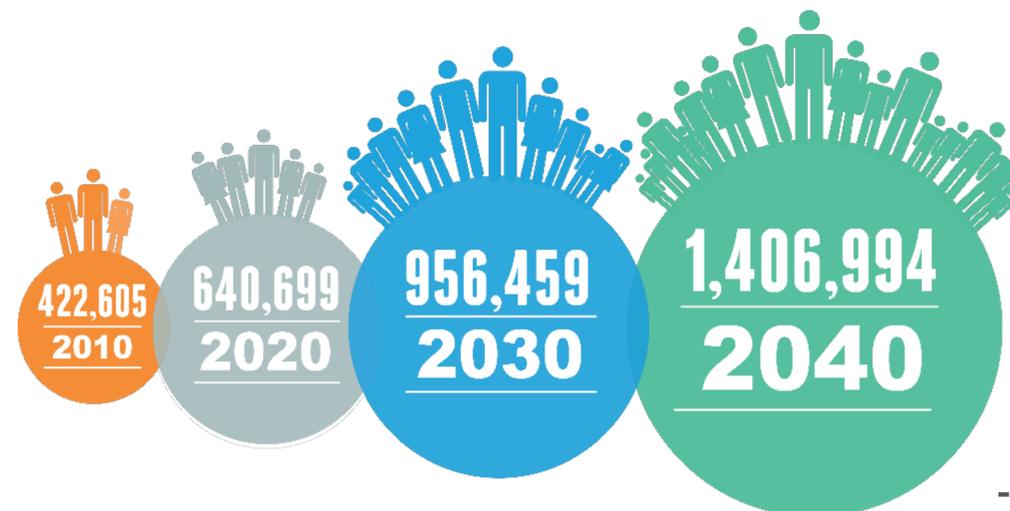


Round Rock



- Reference: US Census Bureau

Williamson County Population Projections:



- Reference: CAMPO 2040 Plan