MANOR

TRAVIS COUNTY SAFETY ACTION PLAN

Manor, TX

Manor is a city in northeast Travis County with a population of 13,652 as of the 2020 census. The City is growing rapidly and is bisected by US 290 running east-west, connecting Manor to Austin and to eastern Bastrop County.

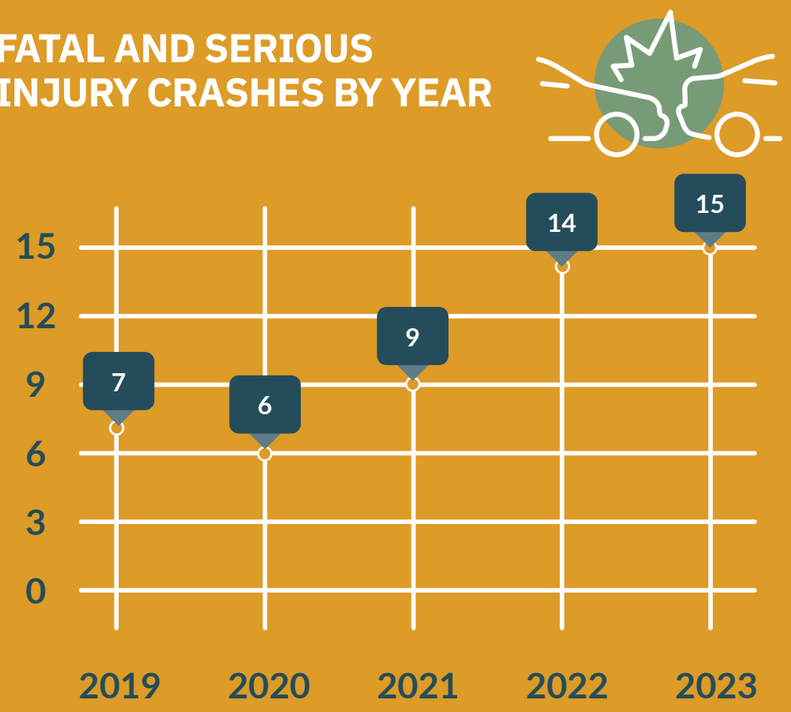
From 2019 through 2023, there were 51 total fatal and serious injury (KA) crashes: eight crashes that resulted in one or more deaths and another 43 crashes that resulted in one or more serious injuries. These crashes were largely concentrated along the County-wide High Injury Network (HIN) which includes US 290 and a segment of Brenham Street on the south side of Manor. Project recommendations for these locations, as well as other crash hot spots throughout the city, are included in the project map and table in this partner jurisdiction plan. More than half of the KA crashes analyzed occurred at night. Similarly, more than half of these crashes occurred at intersections.

Key Roadway Improvements that are Currently Planned or Proposed Include:

- New traffic signals along US 290 at Shadowglen Blvd and related sidewalk improvements (planned for 2025)
- Restriped and realigned intersection with additional turn bays at US 290 and FM 973 (planned for 2026-2028)
- Proposed additional intersection reconfigurations (reduced-conflict U-turn intersections) along US 290
- Proposed widening of FM 973 north of US 290

MANOR BY THE NUMBERS

FATAL AND SERIOUS INJURY CRASHES BY YEAR



TOTAL ROAD MILES

75 MILES

NUMBER OF PED CRASHES

3

TOP PUBLIC COMMENTS

Respondents felt more lighting and longer traffic signals would make roadways safer.

Respondents are concerned about overflow traffic using residential streets.

Respondents want increased speed enforcement in Manor to address speeding and red light running.

Respondents noted increasing community size will place more stress on already congested roads.

ROAD MILES WITH SAFETY PROJECTS

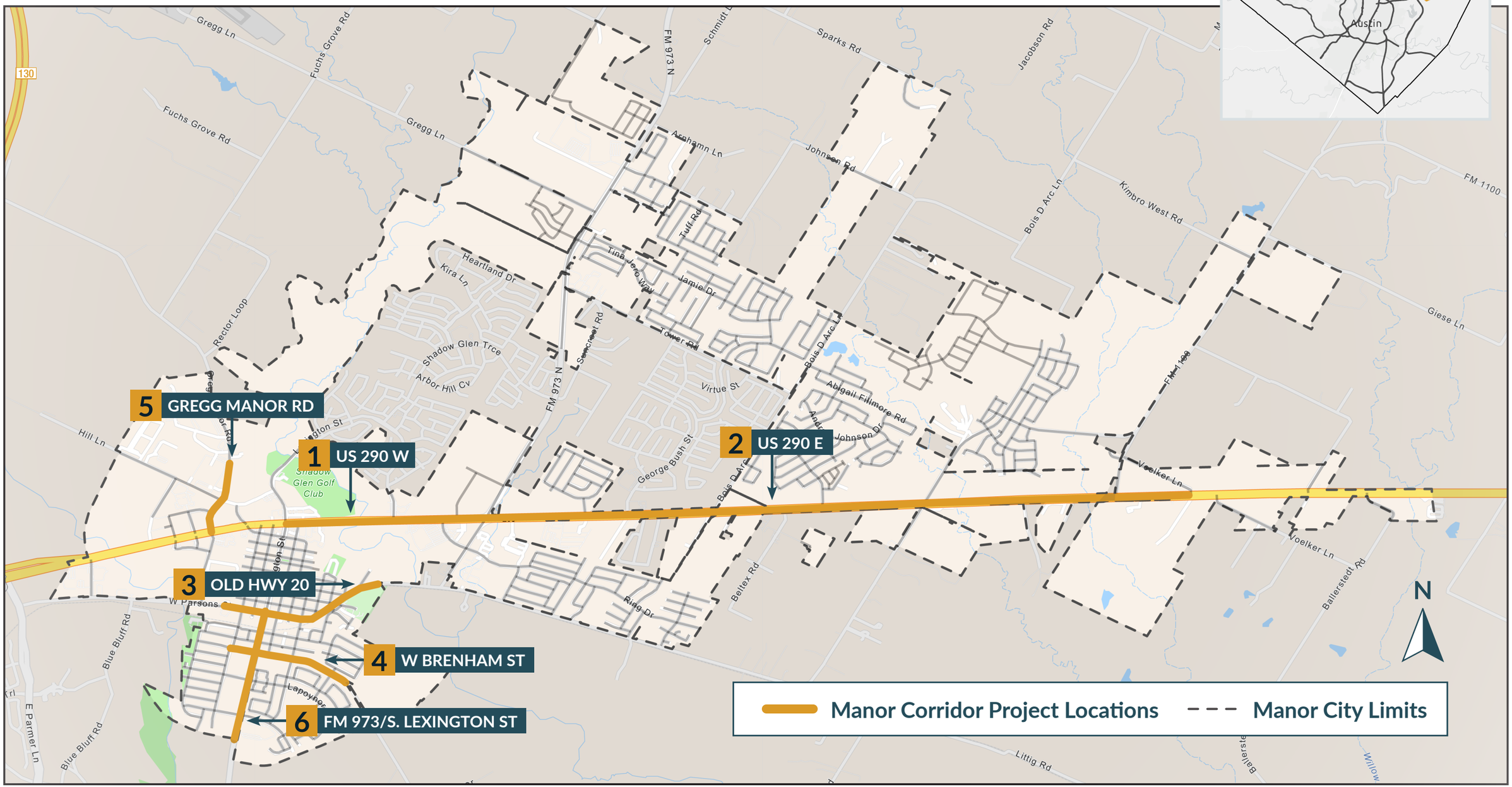
12.13 MILES

NUMBER OF BIKE CRASHES

2

RECOMMENDED PROJECT LOCATIONS

The map below shows recommended project locations for the City of Manor. For other projects outside the City of Manor, please see the County-wide Project Locations Map, page 60.



Partner Jurisdiction HINs are available in Appendix D.

RECOMMENDED PROJECT INFORMATION

	PROJECT INFO					2019-2023 CRASH DATA BY CRASH TYPE				POTENTIAL IMPROVEMENTS SUMMARY				
	Road Name	Approximate Extents	Corridor Project Length (Miles)	Road Owner	Total Project Score (100 Points Max)	Total Crash Count	KA Count	Ped	Bike	Bicycle/Pedestrian Safety	Curve Treatment	Roadway/Lane Departure	Intersection Safety	Other
1	US 290 W	Lexington St to Loop 212	1.03	TxDOT	71	450	12	0	0	Crosswalk Visibility Enhancements, Leading Ped Interval, Medians And Pedestrian Refuge Islands In Urban And Suburban Areas, Pedestrian Bridge, Shared Use Path	None	None	Corridor Access Management	Appropriate Speed Limits For All Road Users, Road Safety Audit
2	US 290 E	Loop 212 to Voelker Ln	3.63	TxDOT	59	596	29	0	0	Crosswalk Visibility Enhancements, Leading Ped Interval, Medians And Pedestrian Refuge Islands In Urban And Suburban Areas, Pedestrian Bridge, Shared Use Path	None	None	Corridor Access Management	Appropriate Speed Limits For All Road Users, Road Safety Audit
3	Old Hwy 20	Lexington St. to Manor City Boundary on Old Hwy 20	0.87	City of Manor	43	141	1	2	0	Bicycle Lanes, Crosswalk Visibility Enhancements, Leading Ped Interval, Walkways	None	Wider Edge Lines	Corridor Access Management, Dedicated Left- and Right-Turn Lanes at Intersections	None
4	W Brenham St.	S Bastrop St. to Lagos Grandes Way	0.64	City of Manor	41	78	2	0	0	Crosswalk Visibility Enhancements, Walkways	Enhanced Curve Delineation for Horizontal Curves, Roadside Design Improvements at Curves	Wider Edge Lines	Dedicated Left- and Right-Turn Lanes at Intersections, Roundabouts	Local Road Safety Plan
5	Gregg Manor Rd	Manor High School to Hill Ln. to Manor Downs Rd. to US 290	0.43	Manor	37	58	1	1	0	Crosswalk Visibility Enhancements, Leading Ped Interval, Medians and Pedestrian Refuge Islands in Urban and Suburban Areas, Rectangular Rapid Flashing Beacons, Walkways, Pedestrian Bridge	None	Wider Edge Lines	Roundabouts	Local Road Safety Plan
6	FM 973 /S.Lexington St.	W Parsons St. / Old Hwy 20 to Lagos Elementary	0.78	TxDOT	27	118	0	1	2	Crosswalk Visibility Enhancements, Leading Ped Interval, Walkways	None	None	Dedicated Left- and Right-Turn Lanes at Intersections	Lighting, Road Safety Audit

POLICY NEEDS MATRIX

SAFETY ACTIVITY TYPE	POLICY NEED	RESPONSIBLE PARTIES	RELEVANT BEST PRACTICE COUNTERMEASURES AND DESIGN SOLUTIONS
Engineering	Update the active transportation plan (ATP) to identify specific projects for bicyclists of all ages and abilities and incorporate the updated ATP into the comprehensive plan.	City of Manor	High-Visibility Enforcement, Lower Speed Limits, Medians and Pedestrian Refuge Islands, Crosswalk Visibility Enhancements including Beacons or HAWKs, Bicycle Facilities for all Ages and Abilities
Engineering	Coordinate with the nearby local jurisdictions and TxDOT at the planning and design phase as Travis County develops and implements policies and projects.	Travis County, City of Manor, TxDOT	
Engineering	Identify signal timing issues and prioritize projects to address safety issues due to inadequate crossing time or green time.	City of Manor	Leading Pedestrian Interval, Yellow Change Intervals
Evaluation + Engineering	Develop a sidewalk master plan, implement policy to require sidewalks as part of new development, and identify sidewalk gaps within a 2-mile radius of schools and prioritize construction of sidewalks to fill gaps such that students who are not eligible for school bus rides can safely walk to school.	City of Manor	Walkways, Medians and Pedestrian Refuge Islands, SRTS Plan
Evaluation + Enforcement	Increase speed indicators and monitoring mechanisms to understand where speeding issues are occurring, and implement a speed feedback sign program for deploying portable speed feedback signs throughout the City at rotating locations.	City of Manor	Intersection Audits - Video Analytics, Dynamic Speed Display/Feedback Signs
Evaluation + Enforcement	Update transportation element of comprehensive plan to address north-south connectivity and provide for safer facilities for all modes of transportation.	City of Manor	ATP, Walkways and Bicycle Lanes
Evaluation + Enforcement	Consider a consolidated contract for a speed monitoring vendor with other smaller cities and the County.	Travis County, cities within and TxDOT	Intersection Audits - Video Analytics, Dynamic Speed Display/Feedback Signs
Engineering	Improve and add additional lighting at intersections, in older neighborhoods and Downtown. Ensure that lighting is Dark Sky compliant.	City of Manor	Lighting
Enforcement	Increase nighttime traffic law enforcement, particularly for speeding, red light running, and drunk driving.	City of Manor	High Visibility Nighttime Traffic Enforcement



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