

Mobility35 Road Map - December 8, 2015 Snapshot Williamson County



Mobility35

A regionwide effort to improve mobility and safety along I-35 in Williamson, Travis, and Hays counties.

There are 46 projects proposed through 2024.

I-35 needs

- I-35 in central Texas is one of the most congested highways in the state, with more than 200,000 vehicles a day in some sections
- I-35 through Austin has a higher crash rate than the state average
- Improvements to I-35 have not kept pace with population and economic growth, resulting in increased traffic congestion and less reliability
- I-35 is too important to ignore because it's the only interstate in the area and it provides vital access to jobs and for the movement of goods
- Transit cannot travel reliably on I-35

Mobility35 Goals

Mobility35 is the effort of local, state and federal agencies to ensure I-35 meets the needs of users. Mobility35 is working to:

- Optimize the existing facility
- Enhance safety
- Increase capacity
- Minimize need for additional right-of-way
- Manage traffic better
- Improve east/west connectivity
- Improve compatibility with neighborhoods
- Enhance bicycle, pedestrian and transit-user options

Funding

To date, funding has not been identified for all the Mobility35 projects. Funding the Mobility35 program will require collaborative action from local, state and federal agencies, as well as from citizens and elected officials

The total Mobility35 program's estimated costs are:

- Williamson County: \$815M
- Travis County: \$2.016B \$2.328B¹
- Hays County: \$1.494B

Note: Total project costs include other project development costs beyond construction costs below.

With limited federal and state funding, TxDOT may leverage local and private partnerships to meet its goals. Approximately \$100 million in Prop 1 funding is available for I-35 in the Austin area in 2015.

¹This estimate is dependent on final downtown Austin concept and does not include caps.

Other Strategies include:

- Transportation Demand Management
- ø Time shifting/flex time
- Mode shifting
- Ridesharing

motorists

- Traffic Management System
 Better communication with
- Quicker response to incidents
- Route planning
- O Construction Information

COMPLETED CALENDAR 2015 2016 2017 2018 2019 2022 2023 2024 2020 2021 YEAR SH 195 at Berry Creek Dr (195) Berry Creek Dr Berry Creek Dr Intersection Imprv Cost: \$2.8M Intersection Imprv 0440-02-928 Intersection Imprv 0440-02-928 130= , Cost: \$124.2M Lakeway Dr to Williams Dr Lakeway Dr to Williams Dr SH 130 to SH 29 SH 130 to SH 29 SH 130 to SH 29 FTC, Cost: \$24.2M Not currently funded Williams Dr Williams Dr ersection Imprv 0015-08-147 Intersection Imprv Cost: \$30.5M Not currently funded 0015-08-147 Willian SH 29 SH 29 SH 29 Bridge and Bridge and Bridge and 29 Intersection Cost: \$24.2M lot currently funded 0015-08-145; 0015-09-184 Intersection 0015-08-145; 0015-09-184 2243 RM 2243 Bridge and Intersection Cost: \$34.3M Not currently funded 0015-09-185 RM 2243 RM 2243 SH 29 to Vestinghouse Rd NB FR and Ramp Villiamson Count SH 29 to RM 1431 SH 29 to RM 1431 35 SH 29 to RM 1431 RM 2243 to RM 1431 Operational Imprv Cost: \$25.2M Not currently funded 0015-09-187 RM 2243 to RM 1431 RM 2243 to RM 1431 Cost: \$108.8M Operational Impro Operational Imprv 0015-09-187 Not currently funded Westinghouse Rd Westinghouse Rd Westinghouse Rd dge and Intersection Cost: \$35.7M Westingh Intersection 0015-09-186 Not currently funded RM 1431 to FM 3408 1431 1431 to FM 3406 RM 1431 to FM 3406 amp Reversals NB FR Imprv Cost: \$10.7M Cost: \$5.2M Proposition 1 Not currently funded RM 1431 to FM 3406 Arterial L FM 3406 FM 3406 Intersection Imprv Cost: \$16.5M Not currently funder 0015-09-179 3406 Ramp Reversals CAMPO/City of R WORKING DOCUMENT
SUBJECT TO CHANGE 620 US 79 to SH45N US 79 to SH 45N U<mark>\$</mark> 79 to SH45N US 79 to SH 45N Improvements NB Operational Imp 0015-09-173 Cost: \$46.8M -45)= South Williamson/ North Travis South Williamson/ North Travis South Williamson/ North Travis
Express Lanes (would Express Lanes (would accomodate Transit Access) and Additional Mobility Express Lanes (would accomodate Transit Access) accomodate Transit Access) Additional Mobility Additional Mobility Improvements
RM 1431 to
US Hwy 183N
0015-09-178;
0015-10-062;
0015-13-389 Improvements RM 1431 to Improvements RM 1431 to NM 1431 TO US Hwy 183N Cost: \$395.6M Not currently funded 0015-09-178; 0015-10-062; 0015-13-389 US Hwy 183N 0015-09-178; 0015-10-062; 0015-13-389 Well *These projects were funded prior to the Mobility35 program and are not included in COMPLETED **PRFVIOUS** Mobility35 funding needs projections. CALENDAR YEAR 2015 2016 2017 2018 2019 2020 2021 2023 2024

Project Phases

Phase 1 - Conceptual Planning

Phase 2 - Implementation Plan

Phase 3 - Schematic and Environmental Coordination

Phase 4 - Construction Plans, ROW, and Utility Adjustments

Phase 5 - Letting and Construction

Need Funding Funded In-process



Note: Estimated construction costs are in dollar values corresponding to the left year for projects letting in years 2015-2019. All remaining



