

ENVISIONING GREATER MOBILITY

CONTEXT SENSITIVE SOLUTIONS

The goals of Context Sensitive Solutions (CSS) are to preserve and enhance local scenic, aesthetic, historic, and environmental resources, while improving transportation safety, mobility, and infrastructure.

THE OAK HILL PARKWAY CSS VISION STATEMENT

Through effective stakeholder involvement and careful planning and design, the Oak Hill Parkway is envisioned to be a safe and attractive transportation corridor that addresses growth in Central Texas by improving traffic flow and capacity, and by providing new mobility options for pedestrians, cyclists, and drivers without sacrificing quality of life in Oak Hill.

- **Corridor improvements** will preserve, to the highest degree possible, Oak Hill's highly valued natural character through careful stewardship of its unique environmental, historic, and cultural resources, with particular focus on Williamson Creek and the area's cherished oaks.
- Aesthetic improvements are intended to be cognizant and respectful of Oak Hill's existing
 context and enhance the quality of life for residents and visitors by enriching the visual qualities
 of the roadway and right-of-way, improving public safety, and utilizing natural materials and
 sustainable technologies.

REPORTING BACK

We received great input from the CSS online survey from October 2014, and here are the top priorities we heard as a result of your input.

- 1. Pedestrian and Bicycle Access (see next page for more information!)
- 2. Environmental Sustainability
- 3. Signage
- 4. Lighting

- 5. Enhanced Water Quality
- 6. Landscaping
- 7. Streetscape Enhancements
- 8. Use of Public Art

AND WE STILL NEED YOUR INPUT. Be sure to fill out a survey tonight to let us know how we're doing and if we're on the right track. You are shaping the Oak Hill Parkway.

WHAT'S NEXT

- Continue to listen to and engage the public
- Refine CSS Vision and ideas shared tonight
- Further refine Alternatives A & C, analyze them and document findings in the draft environmental impact statement

COMING SOON

- Water Quality Workshop No. 1, Anticipated to be scheduled later this spring
- Open House No. 6, Anticipated to be scheduled this summer
- CSS Workshop No. 3, Anticipated to be scheduled this fall.

PROPOSED BICYCLE & PEDESTRIAN IMPROVEMENTS

The Oak Hill Parkway project is evaluating two Build Alternatives (A and C), in addition to the No Build (do nothing) Alternative. Both Alternatives A and C include Shared Use Paths and sidewalks throughout the corridor to provide safe connectivity for bicyclists and pedestrians. We estimate that more than \$3 million would be spent on these improvements, and could include:

Shared Use Paths (SUP)

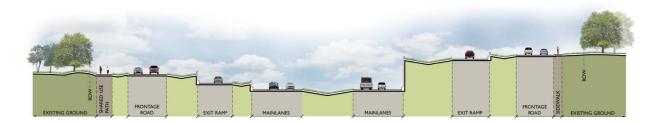
- Along US 290, an approximately 5-mile SUP connecting MoPac to Circle Dr.
 - o The 10-foot wide path will run on the north side of US 290 from the Circle Dr. to Joe Tanner Ln. and on the south side from Joe Tanner Ln. to MoPac
 - Adjacent to Williamson Creek, the SUP would go under Old Bee Caves Rd.,
 William Canon Dr., and US 290 east of William Canon Dr.
- Along SH 71, an approximately 2-mile SUP would run along the west side between US 290 and Silvermine Dr.
- The SUPs would be set back from the curb with a buffer where feasible
- The SUP is proposed to connect to the Y to Barton Creek (YBC) Trail under study by the city of Austin

Cross Street Connectivity

 Cross streets along US 290 would include a striped bicycle lane to allow for safe travel across US 290 at Circle Dr., Scenic Brook Dr., Convict Hill Rd., William Cannon Dr., and RM 1826. There would be a similar bicycle lane at SH 71 and Scenic Brook Dr.

Sidewalks

- Approximately 7 miles of 6-foot, ADA compliant sidewalks are proposed
- In order to create accommodations on both sides of US 290 and SH 71, sidewalks are proposed along the frontage roads where a SUP is currently not planned
- A proposed sidewalk along RM 1826 will be 10-feet wide for a future SUP connection



TYPICAL SECTION FROM ALTERNATIVE A US 290 near RM 1826











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THE PROBLEM

The intersection of US 290 and SH 71 in Oak Hill is a gateway to southwest Travis

County and serves as a key route between Central Austin and fast-growing suburban and rural communities
such as Lakeway, Bee Cave, Dripping Springs and Johnson City. US 290 is one of Texas' most congested
highway corridors with drivers wasting more than 340,000 hours per year stuck in traffic. Congestion has
reduced mobility and the quality of life in Oak Hill and surrounding communities.

THE MISSION The Texas Department of Transportation (TxDOT) and the Central Texas Regional Mobility Authority (Mobility Authority) are working with the city of Austin, Travis County, Capital Metro and other local partners to improve long-term mobility in the region. These organizations will work with the community to develop a solution that effectively addresses congestion, respects the environment, and adds value to the Oak Hill community.

NEED: WHAT ARE WE TRYING TO SOLVE?

- Traffic congestion related to population growth Travis County has grown from 212,000 in 1960 to just over 1 million in 2010 (US Census Data, 2013)
- Crashes on US 290/SH 71 West 304 crashes occurred between 2009-2011, resulting in one fatality, nine
 incapacitating injuries, other injuries and property damage (TxDOT, 2013)
- Lost time Drivers waste more than 340,000 hours per year stuck in traffic (Texas Transportation Institute, 2011)
- Lack of reliable connectivity
- Unreliable route for transit and emergency vehicles

PURPOSE: WHAT ARE WE TRYING TO DO?

- Improve mobility and operational efficiency
- Promote long-term congestion management
- Increase multimodal travel options for people and goods
- Improve safety
- Improve emergency response













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The project team has initiated a comprehensive study to thoroughly analyze the corridor and determine the best approach for improving mobility. This study will identify a full range of alternatives, incorporate previous analyses, and through extensive analysis and community outreach, identify a recommended solution. Local and regional connectivity will be a key consideration. Throughout the process, the community will be consulted on a wide range of elements, such as bicycle and pedestrian accommodations, public transit, aesthetics, noise mitigation, environmental sustainability, neighborhood access and roadway design. While recognizing the input from previous efforts, the process encourages feedback and fresh ideas from the community.

INNOVATIVE APPROACH

The project team will implement a number of innovative concepts as part of the study, including a Context Sensitive Solutions (CSS) process designed to identify community values and incorporate them into the project design. In July 2011, the Mobility Authority, in partnership with TxDOT, hosted the Green Mobility Challenge, a sustainable design competition that challenged Texas' most creative landscape architects, planners and engineers to propose better ways of constructing, operating and maintaining future transportation projects, including the intersection of US 290 and SH 71. The project team has incorporated some of the design elements from the Green Mobility Challenge into the mobility concepts and will consider incorporating a number of the sustainable elements in the alternatives that move forward for further evaluation as we begin the CSS process. For more information about the Green Mobility Challenge, visit GreenMobilityChallenge.com.

COMMUNITY OUTREACH

The first Open House Meeting was held in November 2012 to introduce the environmental process and need for public input. Since then, three additional Open Houses, concurrent Virtual Open Houses, and several public workshops covering topics including the environment, alternative design concepts, project financing and bicycle/pedestrian improvements have been held. In addition, the project team has met with dozens of stakeholders to answer questions and gather input. Public outreach is a critical component of the Oak Hill Parkway project and will continue throughout the remainder of the study.

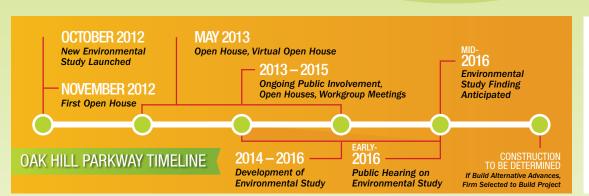
STAY INFORMED AND GET INVOLVED

There are several ways to learn more about the project and get involved:

- Visit us online at OakHillParkway.com
- Contact us by phone at 512-996-9778
- Attend Open Houses, Virtual Open Houses, workshops and other public meetings that will be held throughout the study
- Submit your comments and questions
- Invite the project team to meet with your neighborhood or organization

INTERIM INTERSECTION IMPROVEMENTS

Current efforts are being implemented to improve five US 290 intersections (Joe Tanner, William Cannon, SH 71, Convict Hill and RM 1826). These proposed intersection improvements will help reduce traffic delays for the next few years. However, more work is needed to address the mobility needs twenty years into the future. Oak Hill and the region need a long-term solution.







CONTEXT SENSITIVE SOLUTIONS WORKSHOP NO. 2 | APRIL 7, 2015

COMMUNITY SURVEY

ARE WE ON THE RIGHT TRACK?

1. Please read the Oak Hill Parkway Context Sensitive Solutions (CSS) Vision Statement and let us know if it's on the right track. What do you like about it? What's missing?

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 context and enhance the quality of life for residents and visitors by enriching the visual
 qualities of the roadway and right-of-way, improving public safety, and utilizing natural
 materials and sustainable technologies.

- 2. Are the community priorities reflected in the October 2014 CSS Survey Result on the right track? Is anything missing?
 - 1. Pedestrian and Bicycle Access
 - 2. Environmental Sustainability
 - 3. Signage
 - 4. Lighting

- 5. Enhanced Water Quality
- 6. Landscaping
- 7. Streetscape Enhancements
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J.	What do you like? Is anything missing?
	i. COMMUNITY PRIORITY #1 BICYCLE AND PEDESTRIAN ACCESS
	ii. COMMUNITY PRIORITY #2 ENVIRONMENTALLY SUSTAINABLE
	iii. COMMUNITY PRIORITY #3 SIGNAGE
	iv. COMMUNITY PRIORITY #4 LIGHTING
	Check out the Preliminary Design Concepts. What do you like? What's missing?
5.	What else? Did we miss anything that is important to you?

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