

Interim Improvements for the Y at Oak Hill

(A Partnership Project between City of
Austin, Travis County, and Texas
Department of Transportation)



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CPTC June 3, 2013

Project Background

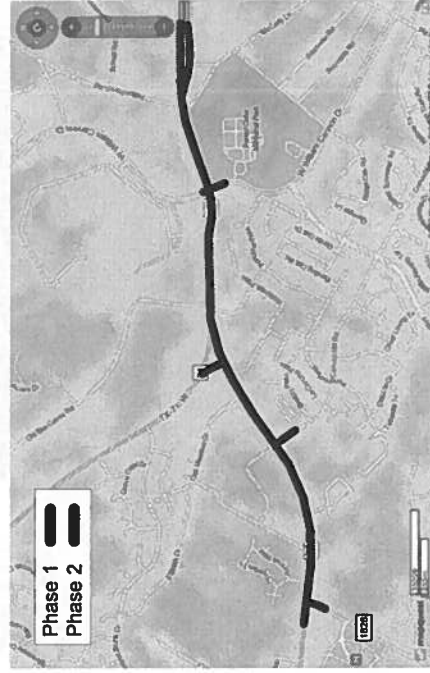
- Interim improvements needed to address congestion
- Remain within existing right of way
- Innovative intersection designs considered
- Partnership Approach:

\$5.65 Million	City of Austin
\$1.50 Million	Travis County
\$4.21 Million*	TxDOT
<u>\$11.36 Million*</u>	Total

* Excludes design, permitting, letting, and construction management expenses borne by TxDOT

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Project Scope



(Image from MapQuest)

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Project Scope: Phase 1

- US 290 from FM 1826 to west of SH 71
 - Dual left turn lanes at FM 1826 and at Convict Hill
 - Continuous left turn lane
 - Wider shoulders for bicyclists and pedestrians
 - Pedestrian facilities at signalized intersections
 - Utility relocation and upgrades

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Project Scope: Phase 1

- US 290 from FM 1826 to west of SH 71
- Construction: May 2013 to July 2014 (14 months)
- \$4.6 Million for construction
 - City of Austin participation - \$3.21 Million:
 - \$0.26 M for design
 - \$2.51 M for construction
 - \$0.44 M for utility relocation and upgrades
 - Funded by 2010 Bond, AWU Fund Transfer

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Project Scope: Phase 2

- US 290 from west of SH 71 to east of Joe Tanner
 - Continuous Flow Intersections (CFIs)
 - Sidewalks in select locations
 - Wider shoulders for bicyclists and pedestrians
 - Pedestrian facilities at signalized intersections
 - Westbound signal at Joe Tanner removed
 - Utility relocation and upgrades

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Project Scope: Phase 2

- US 290 from west of SH 71 to east of Joe Tanner
- Construction letting Summer 2013
- Construction duration 19 months
- \$6.5 million for construction
 - City of Austin participation - \$2.44 Million:
 - \$1.29 M for construction
 - \$0.92 M for utility relocation and upgrades
 - \$0.23 M for traffic signal equipment
 - Funded by 2010 Bond, 2012 Bond, AWU Fund Transfer

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Project Scope: Phase 2



US 290 at SH 71 - Existing Conditions
(Image courtesy of TxDOT)

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Project Scope: Phase 2



US 290 at SH 71 – Proposed Improvements
(Image courtesy of TxDOT)

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Project Scope: Phase 2



US 290 at William Cannon Drive – Existing Conditions
(Image courtesy of TxDOT)

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Project Scope: Phase 2



US 290 at William Cannon Drive – Proposed Improvements
(Image courtesy of TxDOT)

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Project Scope: Phase 2



US 290 at Joe Tanner Road – Existing Conditions
(Image courtesy of TxDOT)

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Project Scope: Phase 2



US 290 at Joe Tanner Road – Proposed Improvements
(Image courtesy of TxDOT)

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