

# **Nationally Significant Freight and Highway Project (NSFHP) Grant**

**City Council, A Session  
June 2, 2016**

**Mike Frisbie, P.E.  
Director/City Engineer**



# FASTLANE16 GRANT

- In March 2016, the U.S. Department of Transportation sent out notice for the Nationally Significant Freight and Highway Projects NSFHP-16-FASTLANE16 Grant
- The City of San Antonio submitted a Technical Application for Zarzamora Street at Frio City Road Railroad Overpass in Council District 5
- Applications were due on April 14<sup>th</sup>





# Project Background

- The project is in the proximity of Port San Antonio
- UPRR track cross the intersection along Zarzamora Street
  - 25.96 trains within 24 hour period
  - Train builds up a long queue in all 5-legs of the intersection
  - Average wait time = 6 minutes and 40 seconds





# Project Benefits

- Project would include Pedestrian and Bicycle Safety intersection improvements
- Vehicular movements removed from rail crossing
- Project provides safety, travel time, emissions and livability benefits





# Funding

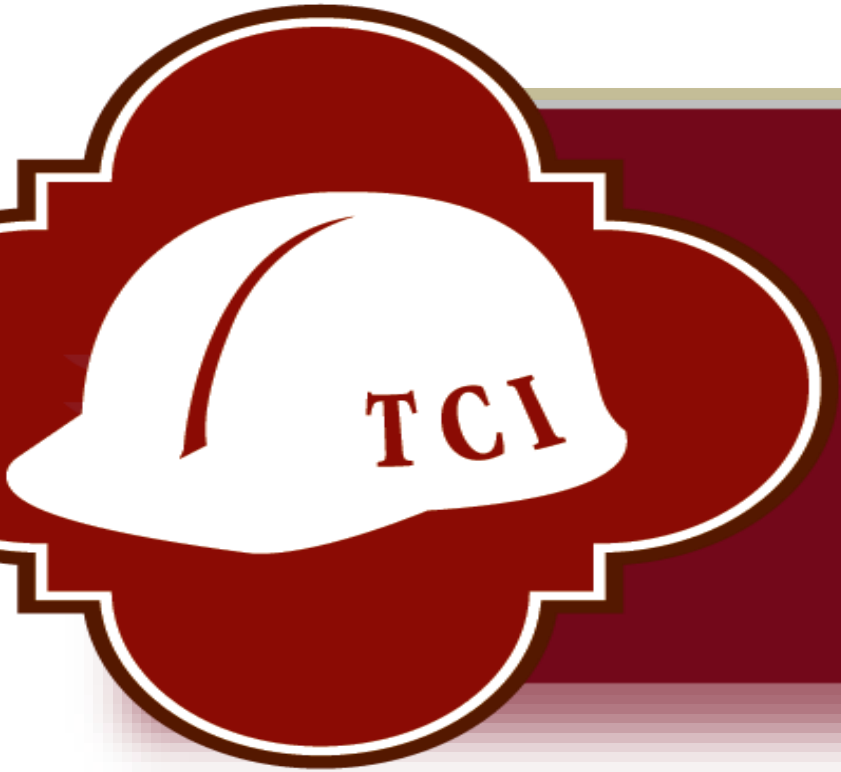
- The FASTLANE16 grant provides 60% of funding for the project
- The grant will fund the environmental document, real estate, permits and design plans
- Grant will fund design to make the project shovel ready

Federal	Local	TOTAL
\$5,417,604.77	\$3,611,736.52	<b>\$9,029,341.29</b>
60%	40%	100%
<b>Design Costs</b>		
- Consultant Fee		\$2,710,677.92
- Consultant Contingency		\$271,067.79
- Program Management Fee		\$0.00
- Portal Fee		\$73,997.98
<b>Total Design Costs</b>		<b>\$3,055,743.69</b>
<b>Environmental Costs</b>		<b>\$285,185.12</b>
<b>Real Estate Costs</b>		
- Acquisition of Property		\$5,487,809.10
- Real Estate Surveying Costs		\$48,968.37
<b>Total Real Estate Costs</b>		<b>\$5,536,777.47</b>
<b>Miscellaneous Costs</b>		
- FEMA Flood Plain Study		\$0.00
- Permit Costs		\$151,635.01
- Utility Costs		\$0.00
<b>Total Miscellaneous Costs</b>		<b>\$151,635.01</b>



# RECOMMENDATION

Approval of Ordinance authorizing the submission of an application to the U.S. Department of Transportation for the Nationally Significant Freight and Highway Projects NSFHP-16-FASTLANE16 Grant for the Zarzamora Street at Frio City Road Railroad Overpass in Council District 5.



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