



# WURZBACH PARKWAY

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NW Military Hwy  
Open House Public Meeting  
February 28, 2017  
5:00 to 7:00 PM



# A Partnership between:



and



City of San  
Antonio

# Welcome

- **Thank you for participating in the Open House for the proposed Wurzbach Parkway improvements.**
- **This meeting is in an open house format so you can come and go at your convenience.**

Please plan to:

- Watch the video presentation
- View the project maps and schematics of the proposed improvements
- Visit with team members and ask questions
- Share your comments

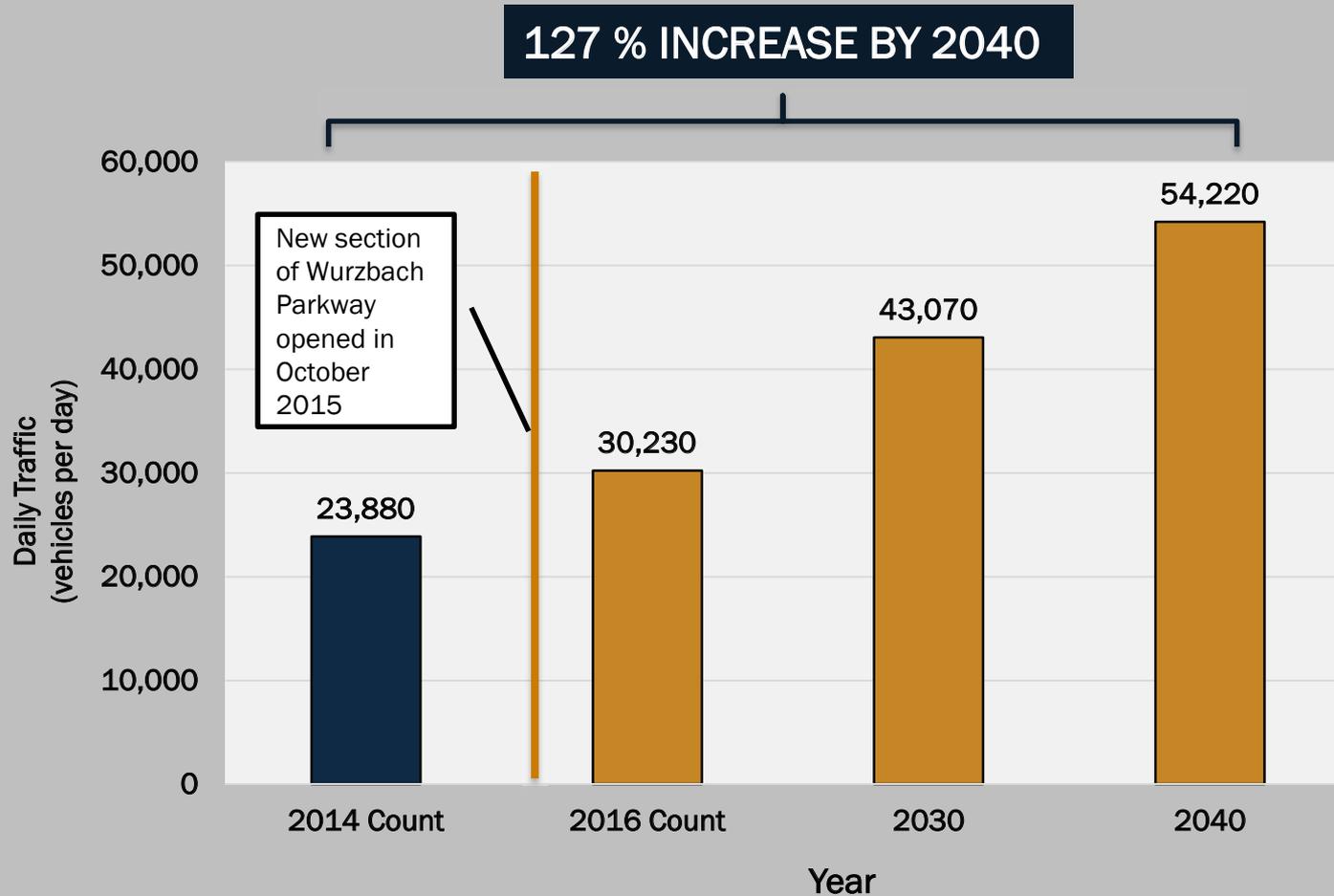
# Project Location



# Need of the Proposed Project

- ❑ Increased traffic congestion on Wurzbach Parkway, NW Military Hwy and Lockhill-Selma Road since completion of Wurzbach Parkway from Blanco Road to beyond US 281
- ❑ Increased traffic delay at the project intersections
- ❑ Increased volume and congestion may increase potential for crashes

## Wurzbach Parkway Existing and Projected Daily Traffic



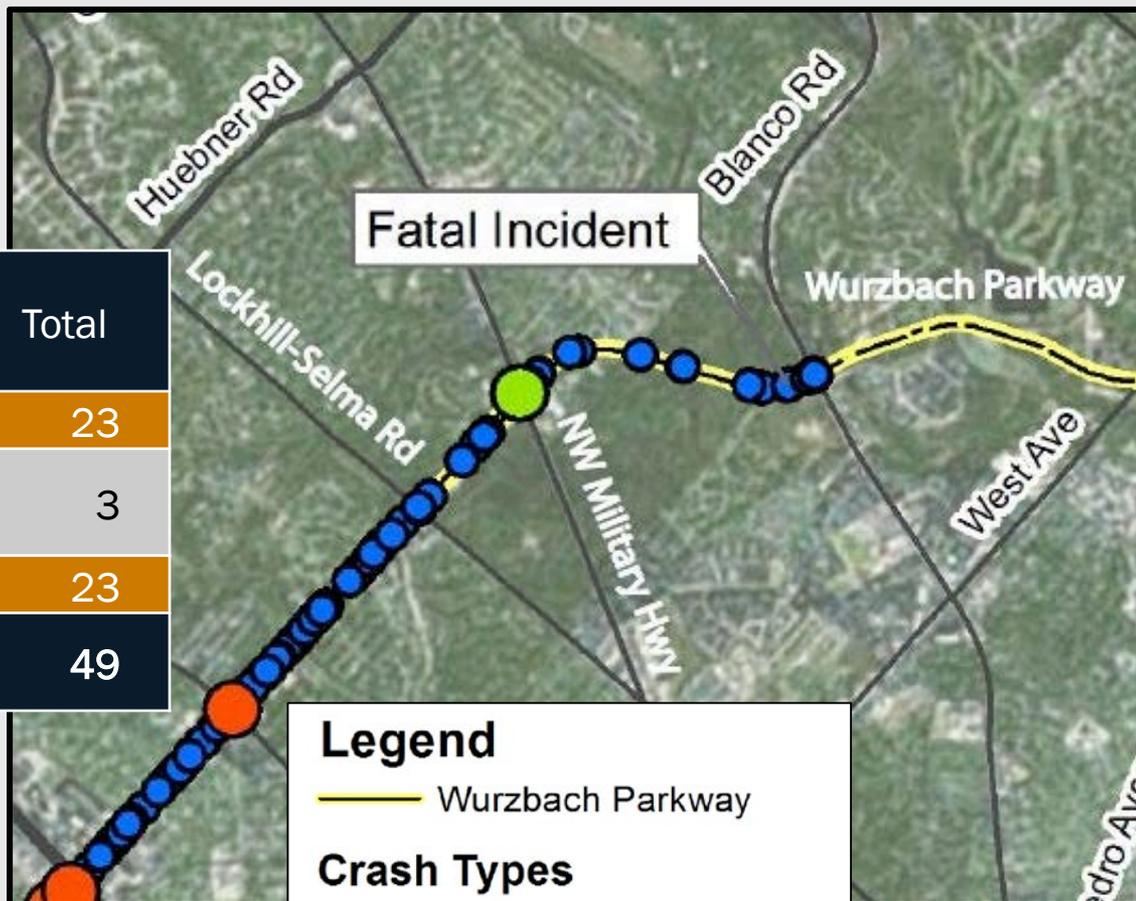
*Daily traffic volumes developed from 2016 count and growth rate obtained from AAMPO Travel Demand Model*

## Existing Level-of-Service (LOS)

Intersection on Wurzbach Parkway	Existing		No Build 2040	
	AM	PM	AM	PM
<b>NW Military Hwy</b>				
Total Intersection Delay (seconds)	62	129	146	148
Level of Service (LOS)	E	F	F	F
<b>Lockhill-Selma Rd</b>				
Total Intersection Delay (seconds)	32	48	150	105
Level of Service (LOS)	C	D	F	F

# Crash Data by Intersection & Segment: 2012 to 2014

Wurzbach Parkway Crashes by Location	Total
NW Military Hwy	23
Between NW Military Hwy & Lockhill-Selma Rd	3
Lockhill-Selma Rd	23
<b>Total</b>	<b>49</b>



**Legend**

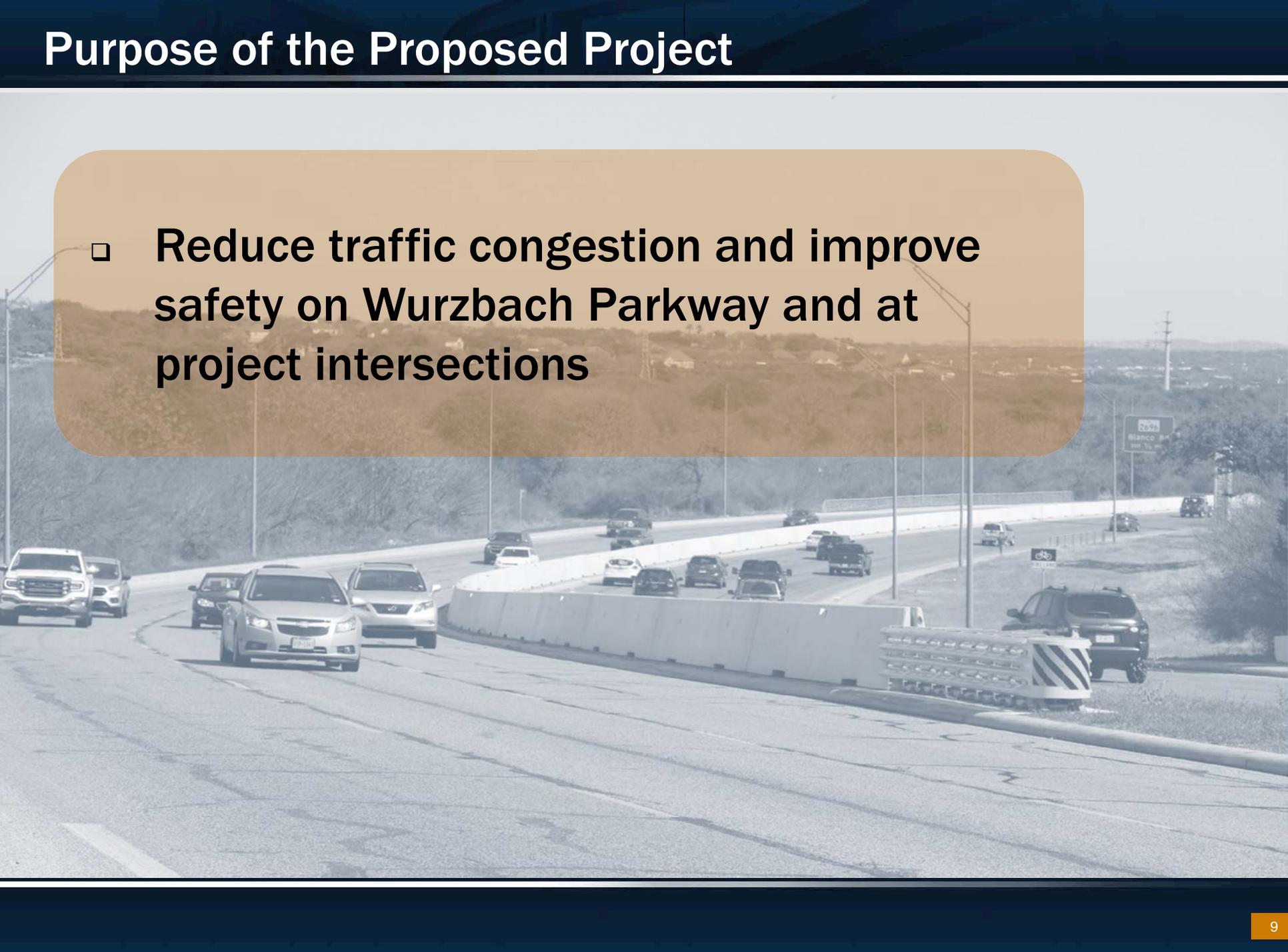
— Wurzbach Parkway

**Crash Types**

- Pedestrian Crashes
- Bike Crashes
- Other Crashes

# Purpose of the Proposed Project

- ❑ Reduce traffic congestion and improve safety on Wurzbach Parkway and at project intersections



# Proposed Improvements

- ❑ **Construct underpass bridge at Wurzbach Parkway/NW Military Hwy (Wurzbach Parkway under NW Military Hwy)**
- ❑ **Provide Single Point Urban Interchange (SPUI) - Dual Left Turn Lanes for all left turns in the Wurzbach Parkway/NW Military Hwy intersection**
- ❑ **Widen Wurzbach Road west of Lockhill-Selma Road to provide operational improvements**

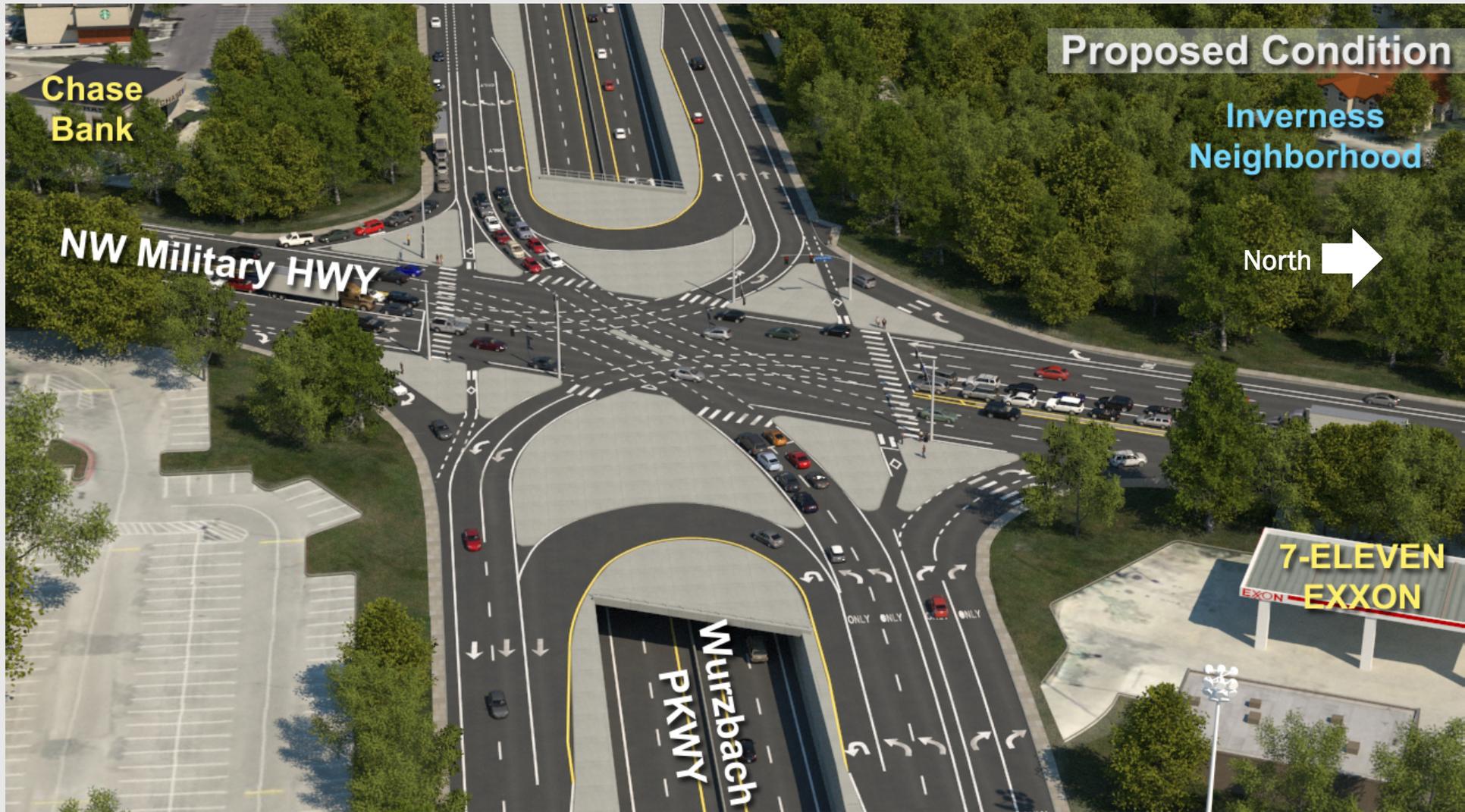
➤ **Estimated Project Cost = \$30 million**

# Single Point Urban Interchange (SPUI)

- Requires fewer signal phases
- More efficient than conventional design
- Provides more throughput of vehicles through the intersection
- Improves safety by reducing conflict points



# Proposed SPUI



# Future Travel Times on Wurzbach Parkway

Travel Times – Between West Avenue and Vance Jackson

Wurzbach Parkway Segment	Peak Period	2030 Travel Time (min's)	
		No Build	Build
Westbound	AM	30	15
Eastbound		13	7
Westbound	PM	25	6
Eastbound		13	7

*The average commuter traveling along Wurzbach Parkway through this area will save over 95 hours of travel time in a year!*

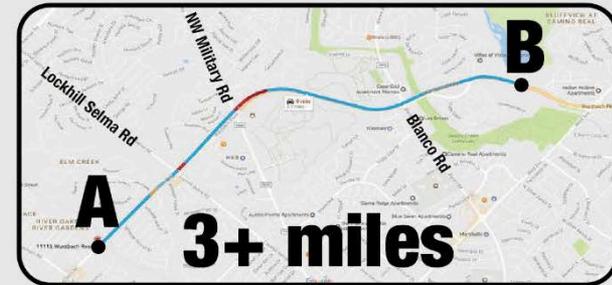
# Future Travel Times on Wurzbach Parkway

## WURZBACH PARKWAY TRAVEL TIME 2030 AM PERIOD

WESTBOUND



EASTBOUND



# Future Travel Times on NW Military Hwy

Travel Times – Between Lockhill-Selma and Hunters Green

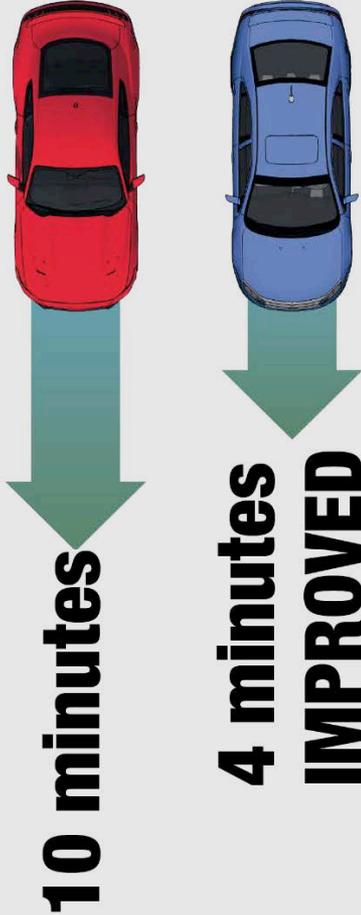
NW Military Hwy Segment	Peak Period	2030 Travel Time (min's)	
		No Build	Build
Northbound	AM	13	4
Southbound		7	5
Northbound	PM	21	4
Southbound		10	4

*The average commuter traveling along NW Military Hwy through this area will save over 70 hours of travel time in a year!*

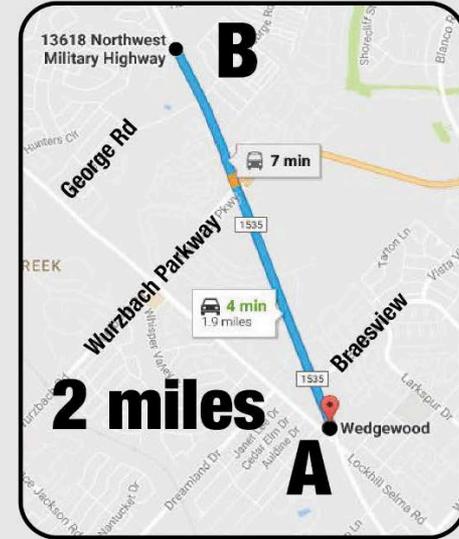
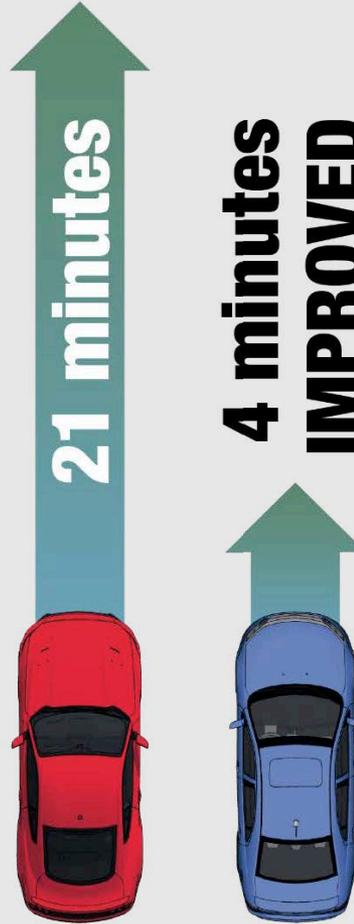
# Future Travel Times on NW Military Hwy

## NW MILITARY HWY TRAVEL TIME 2030 PM PERIOD

SOUTHBOUND



NORTHBOUND



# Project Timeline

Schematic design & environmental studies in process

Environmental clearance anticipated Summer 2017

Construction could start as early as 2019

Construction duration approximately 2.5 years

# Anticipated Construction Funding

- ❑ The Wurzbach Parkway project was identified as a priority by the Alamo Area Metropolitan Organization (AAMPO) for additional funding
- ❑ Final action by the AAMPO and the Texas Transportation Commission will be taken in March/April of 2017



# Provide Your Comments

- ❑ Provide your verbal comments to the court reporter tonight
- ❑ Leave a comment card in the comment box
- ❑ Email your comments to: [wurzbach@pbworld.com](mailto:wurzbach@pbworld.com)
- ❑ Mail your comments to:

**WSP | Parsons-Brinckerhoff**  
**Attn: Ibette Cavazos**  
**Bank of America Plaza**  
**300 Convent Street, Suite 1330**  
**San Antonio, TX 78205**



Comments must be submitted or postmarked by  
**March 15, 2017**



# Thank You For Your Participation

