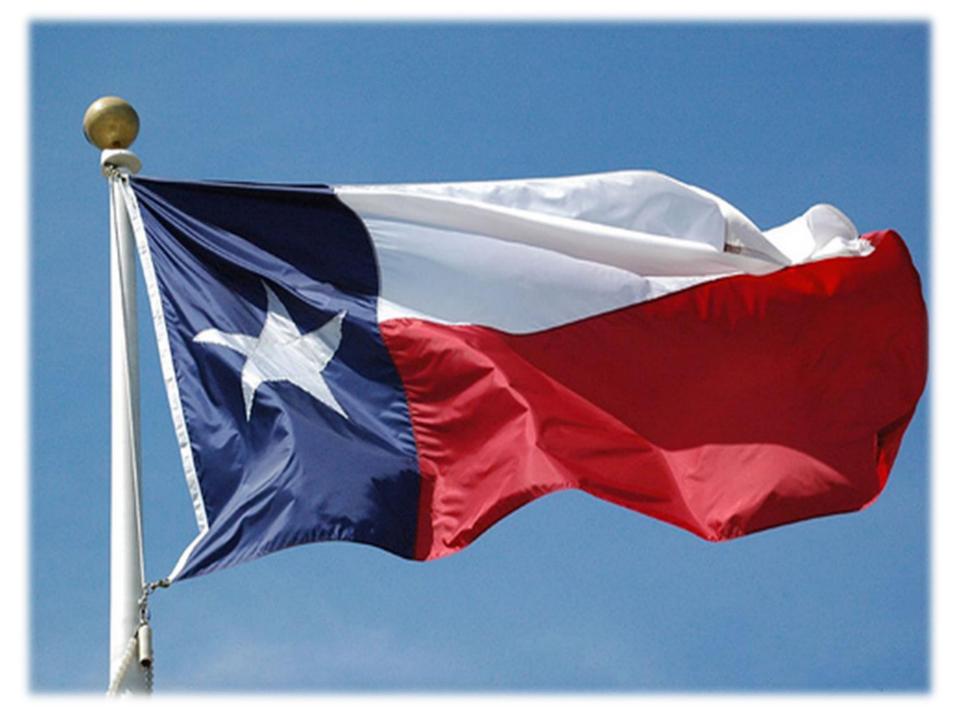


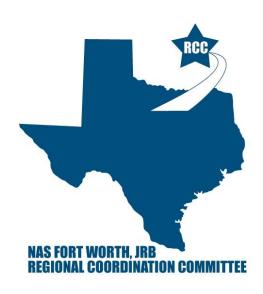


### Pledge of Allegiance, Welcome and Introductions

NAS Fort Worth JRB Regional Coordination Committee
July 16, 2018

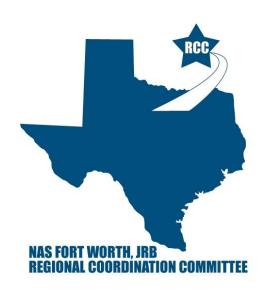






### **Approval of Meeting Summary (Action)**

NAS Fort Worth JRB Regional Coordination Committee July 16, 2018



### **Approval of Draft 2019 Legislative Position**

NAS Fort Worth JRB Regional Coordination Committee July 16, 2018

## DRAFT 2019 RCC Legislative Topics

### Promote compatible development and minimize encroachment:

- Support dialogue prior to development that affect military operations (adds lighting)
- Expand real estate disclosure to new construction residential, multifamily, commercial development
- Add military installations/training areas and adjacent land to restricted areas for UAS operation
- Collaboration between local governments, state and FAA for safe UAS operations



### **Update from Lockheed Martin**

NAS Fort Worth JRB Regional Coordination Committee
July 16, 2018



# AERONAUTICS FACILITIES OVERVIEW

REGIONAL COORDINATION COMMITTEE



S. Ehrlicher July 16, 2018

### FORT WORTH - AIR FORCE PLANT # 4





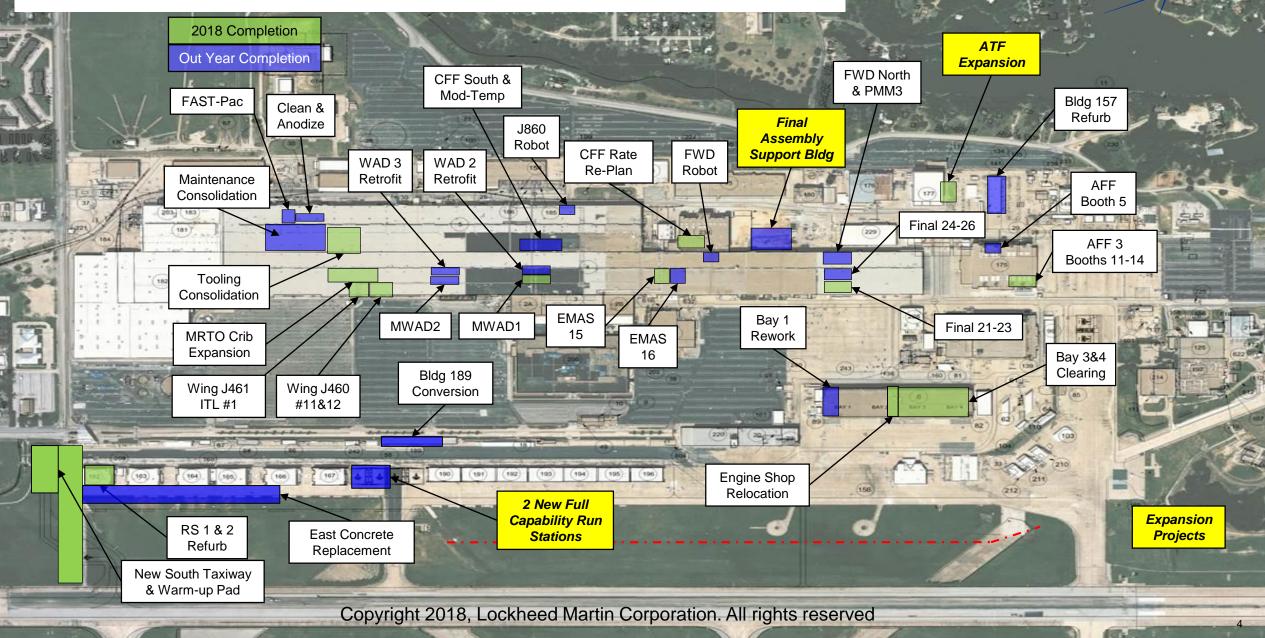
### F-35 RAMP TO RATE



- F-35 largest contract in Aeronautics...as well as the Corporation
- Program is ramping to full rate production...91 deliveries in 2018
- Primary capital investment in Fort Worth as the delivery rate increases
- Parallel retirement of major infrastructure risks
- Foreign Object Debris (FOD) mitigation during construction is critical to success
- Heighten maintenance programs to ensure sustained production readiness

Ensure readiness while remaining affordable

### FORT WORTH MAJOR CONSTRUCTION - 2018

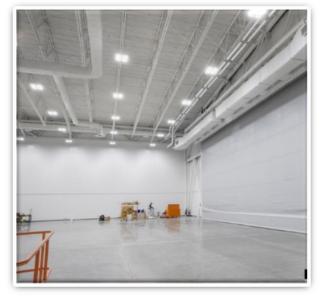


### F-35 AIRCRAFT TEST FACILTY EXPANSION IN FORT WORTH









- Congressionally approved project
- 34.3K sf adjacent space for pre/post test activities
- Aircraft utilities & weight scales
- Supports full rate
- 16 months from ATP
- Commissioned in 2018.

# LOCKHEED MARTIN



### **Meandering Road Project Update**

NAS Fort Worth JRB Regional Coordination Committee
July 16, 2018



### FORT WORTH Meandering Road

### Design of Meandering Road from East Gate of NASJRB to River Oaks/SH 183

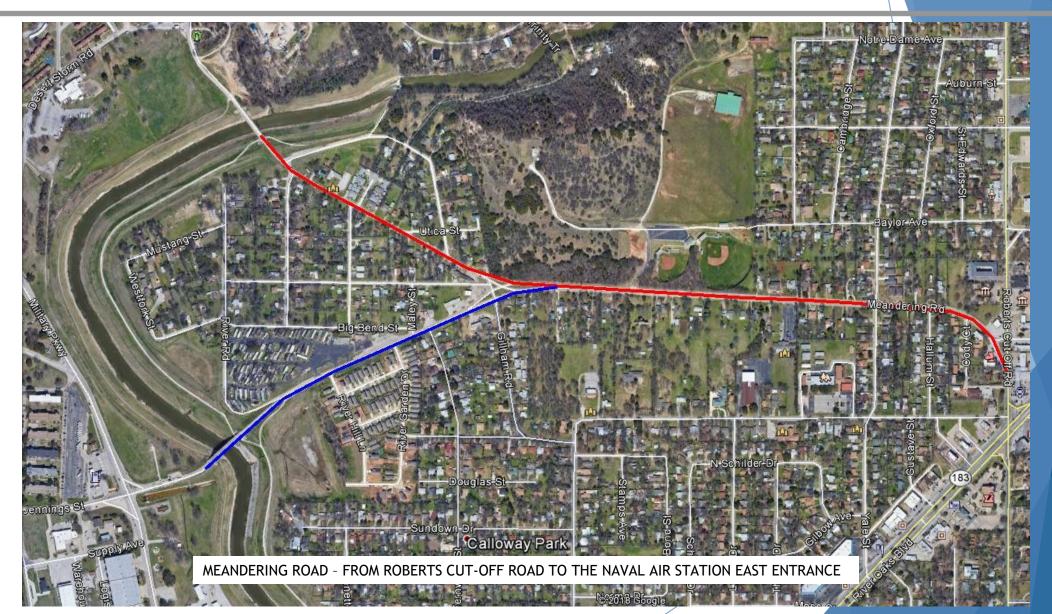
July 16, 2018







### Study Limits



### Existing Conditions







### Safety



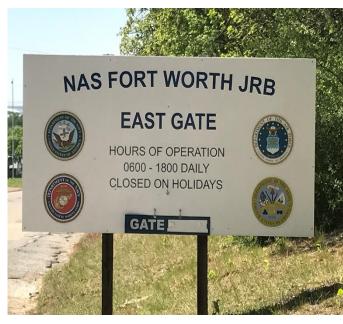




### Stakeholders











City of River Oaks Town Hall Meetings:

- \* December 5, 2017
- \* April 3, 2018

### Public Involvement



City of River Oaks Town Hall Meetings

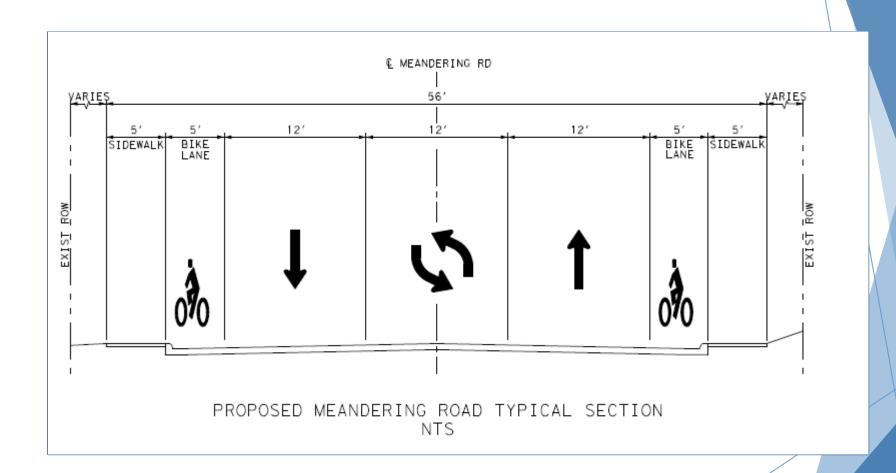




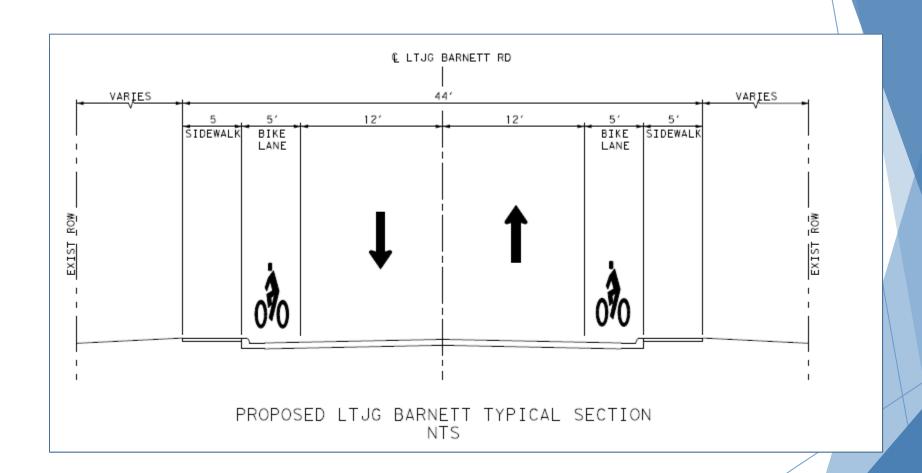
### Project Overview



### Typical Section



### Typical Section



### Comparison of Alternatives

Signalized vs. Roundabout						
	<b>(2)</b>		<b>(7)</b>		<b>(3)</b>	•••
Evaluation Criteria	Meandering Rd/LTjg Barnett Rd	Neondering RJ/LTjg Barnett Rd	Meandering Rd/Yale St	Meandering Rd/Yale St	Meandering Rd/Roberts Cut Off Rd	Meandering Rd/Roberts Cut Off Rd
Year 2040 Peak Hr Intersection LOS (AM/PM)	A/A	c/c	A/A	B/B	B/B	c/c
Estimated ROW (SF)		-	-	-	-	-
Estimated Constr Costs (\$M)*	TBD	TBD	TBD	TBD	TBD	TBD
Estimated 20-Yr Maintenance Cost (\$M)	\$0.02	\$0.06	\$0.02	\$0.06	\$0.02	\$0.06
Estimated 20-Yr Collision Cost (PC, \$M)	\$0.44	\$1.89	\$0.48	\$2.05	\$0.63	\$2.67
Total 20-Yr Costs (PC, \$M)	\$0.46	\$1.95	\$0.50	\$2.11	\$0.65	\$2.73

<sup>\*</sup> Estimated Construction Costs" data will be provided after Lamb-Star's review of MSA's intersection geometries.

Grayed out columns indicate proposed traffic signals that, based on our observations from the traffic data collected as part of this project, will

not meet any of the TMUTCD traffic signal warrants.

### Similar Intersection





Before After

Albuquerque, NM - Central Ave. and 8th

### Compact Roundabouts (Mini)



### Scheduling

	2017				2018									2019				
Description	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	Jul	Aug	Sept	Oct	Nov	Dec	Jan
Field Work & Existing Conditions			_		_													
Town Hall Meeting #1 (Existing Conditions)			_		*													
Draft Environmental Assessment/Geometric Alternatives																		
Town Hall Meeting #2 (Conceptual Design)								<b>*</b>										
Field Work & Draft Technical Reports* (ID env'l issues)																		
Draft EA & Client Review / Revisions																		
TxDOT District EA Review / Revisions																		
Public Meeting #1 (Recommended Alternative)										_			¢					
EA Updates & TxDOT ENV Review / Revisions													-			_		
Public Hearing, if required																<b>*</b>		
FONSI Documentation/Checklists & Approval of FONSI																		
Final Plan Development																		

### Project Overview



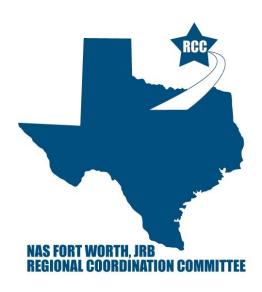


Design of Meandering Road from East Gate of NASJRB to River Oaks/SH 183





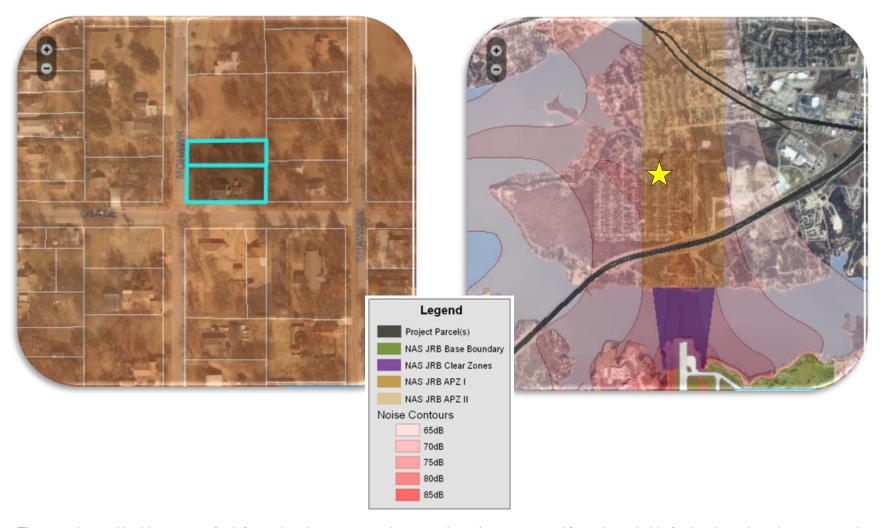




### **Development Review Project Update**

NAS Fort Worth JRB Regional Coordination Committee July 16, 2018

#### **Project 101 – Lake Worth**

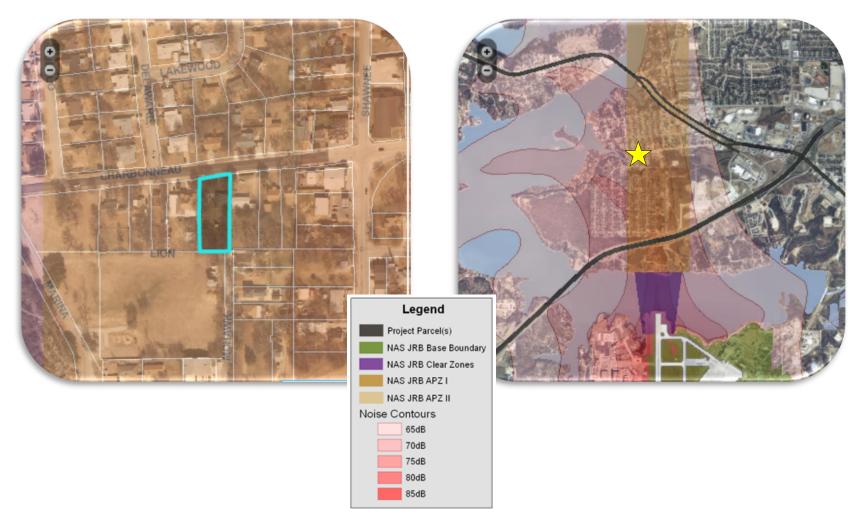


The parcels used in this map are for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. They do not represent an on-the-ground survey and represent only the approximate relative location of property boundaries.

#### **Project 101 – Comments**

Name	Entity	Date	Comment
	City of Benbrook	4/12/2018	Benbrook city staff have no objections.

#### **Project 102 – Lake Worth**

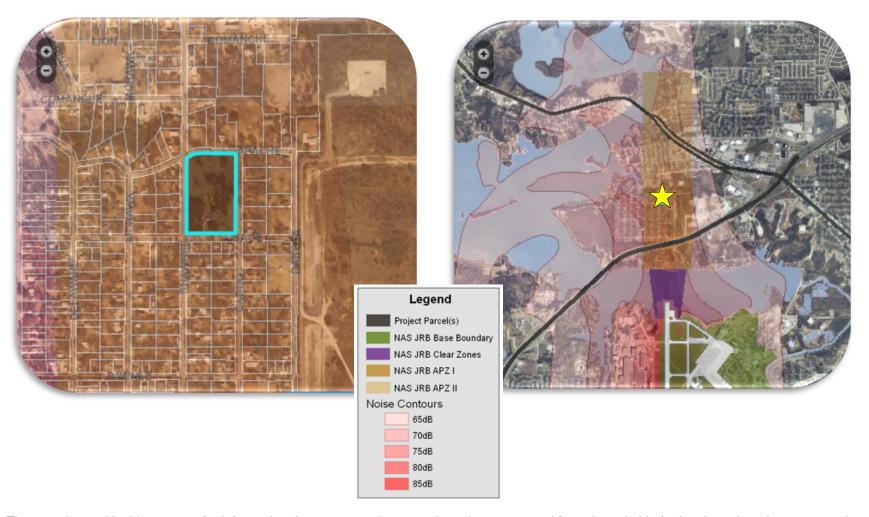


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#### **Project 102 – Comments**

Name	Entity	Date	Comment
Suzanne Meason	City of Lake Worth	4/12/2018	Please submit comments by 4-16-18, it won't let me change the date now that project has gone out. Thank you!
Doug Howard	City of Benbrook	4/16/2018	While non-residential land uses are the preferred uses in order to be compatible with the APZ zones, it appears that nearby land uses are also residential. Without complete redevelopment of the area, non-residential uses may not be compatible with existing residential land uses. Appropriate noise attenuation measures should be taken.

#### **Project 104 – Lake Worth**

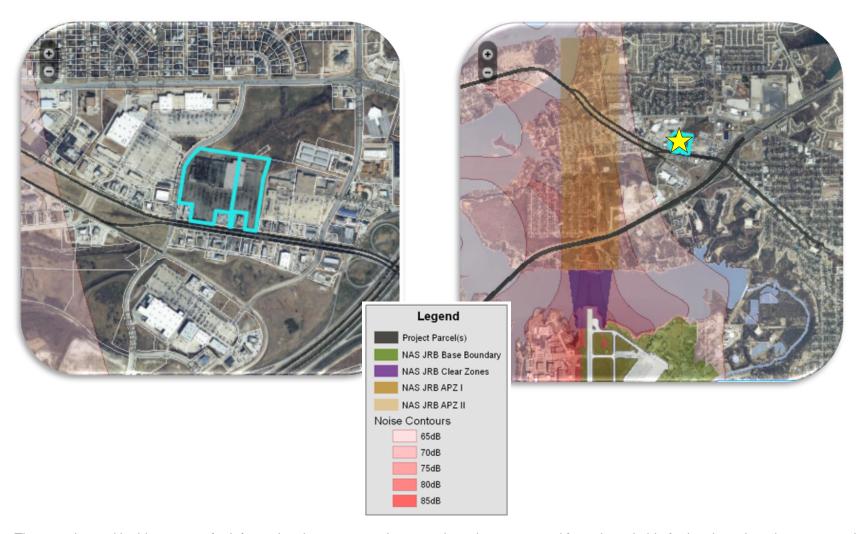


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#### **Project 104 – Comments**

Name	Entity	Date	Comment
Doug Howard	City of Benbrook		While non-residential land uses are the preferred uses in order to be compatible with the APZ zones, it appears that nearby land uses are also residential. Without complete redevelopment of the area, non-residential uses may not be compatible with existing residential land uses. Appropriate noise attenuation measures should be taken.

#### **Project 105 – Lake Worth**



The parcels used in this map are for informational purposes and may not have been prepared for or be suitable for legal, engineering, or surveying purposes. They do not represent an on-the-ground survey and represent only the approximate relative location of property boundaries.

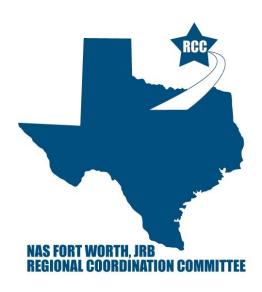
#### **Project 105 – Comments**

Name	Entity	Date	Comment
Doug Howard	City of Benbrook	4/16/2018	No concerns from Benbrook City Staff.



## Item 7 NAS Fort Worth JRB Update

NAS Fort Worth JRB Regional Coordination Committee
July 16, 2018



### **Administrative Update**

NAS Fort Worth JRB Regional Coordination Committee July 16, 2018

#### **RCC Scheduling Update**

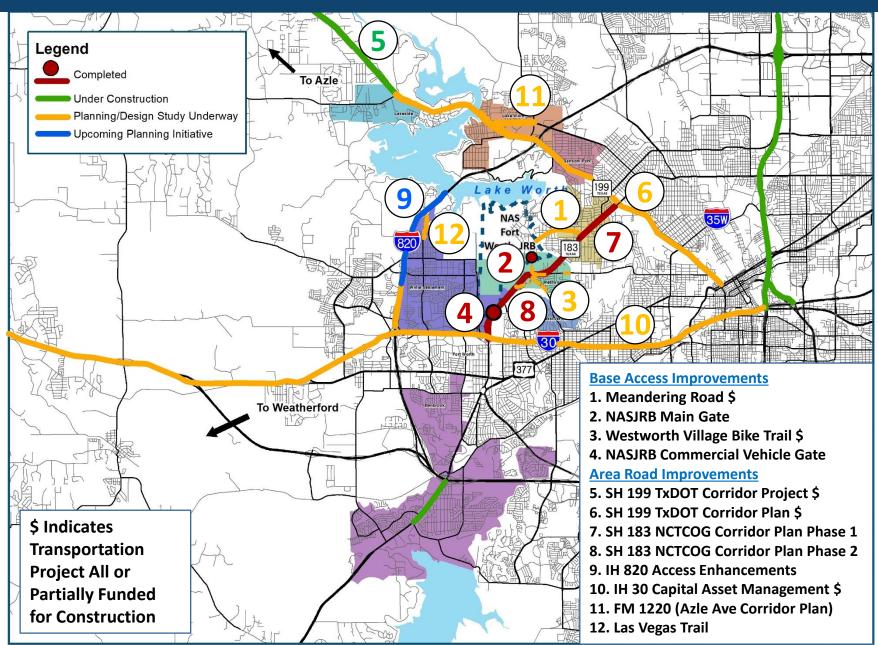
Date	Event	Location
October 15, 2018	RCC Meeting	TBD, Hosted by Sansom Park
January 2019	RCC Meeting	TBD
March 2019	RCC Meeting	TBD
July 2019	RCC Meeting	TBD

Additional 2018 committee meetings may be scheduled as needed at the discretion of the Chair

### **West Tarrant Alliance Scheduling Update**

Date	Event	Location
August 2, 2018	West Tarrant Alliance Meeting	TBD
November 1, 2018	West Tarrant Alliance Meeting	TBD
February 7, 2019	West Tarrant Alliance Meeting	TBD
May 2, 2019	West Tarrant Alliance Meeting	TBD

#### **PLMC Transportation Implementation Update**



### **Other Business**

- Media Alerts
- Correspondence
- Attendance Report
- Public Comments

#### **Questions and Contacts**

Dan Kessler

Assistant Director of Transportation 817-695-9248 dkessler@nctcog.org

**Amanda Wilson** 

Program Manager, Government Relations 817-695-9284 awilson@nctcog.org

Carli Baylor

Communications
Specialist
817-608-2365
cbaylor@nctcog.org