

Camp Bowie Blvd at Broadmoor Dr Traffic Signal Installation

Abby Tucker, P.E.
City Project Manager

Abhishek Acharya, P.E., PTOE
Kimley-Horn Project Manager

City of Fort Worth – Department of Transportation and Public
Works

Tuesday, June 16th, 2026

CURRENT CONDITIONS

- Congested intersection – roughly 23,000 vehicles in a day
- Many pedestrians observed crossing Camp Bowie to go to Western Hills High School

Today



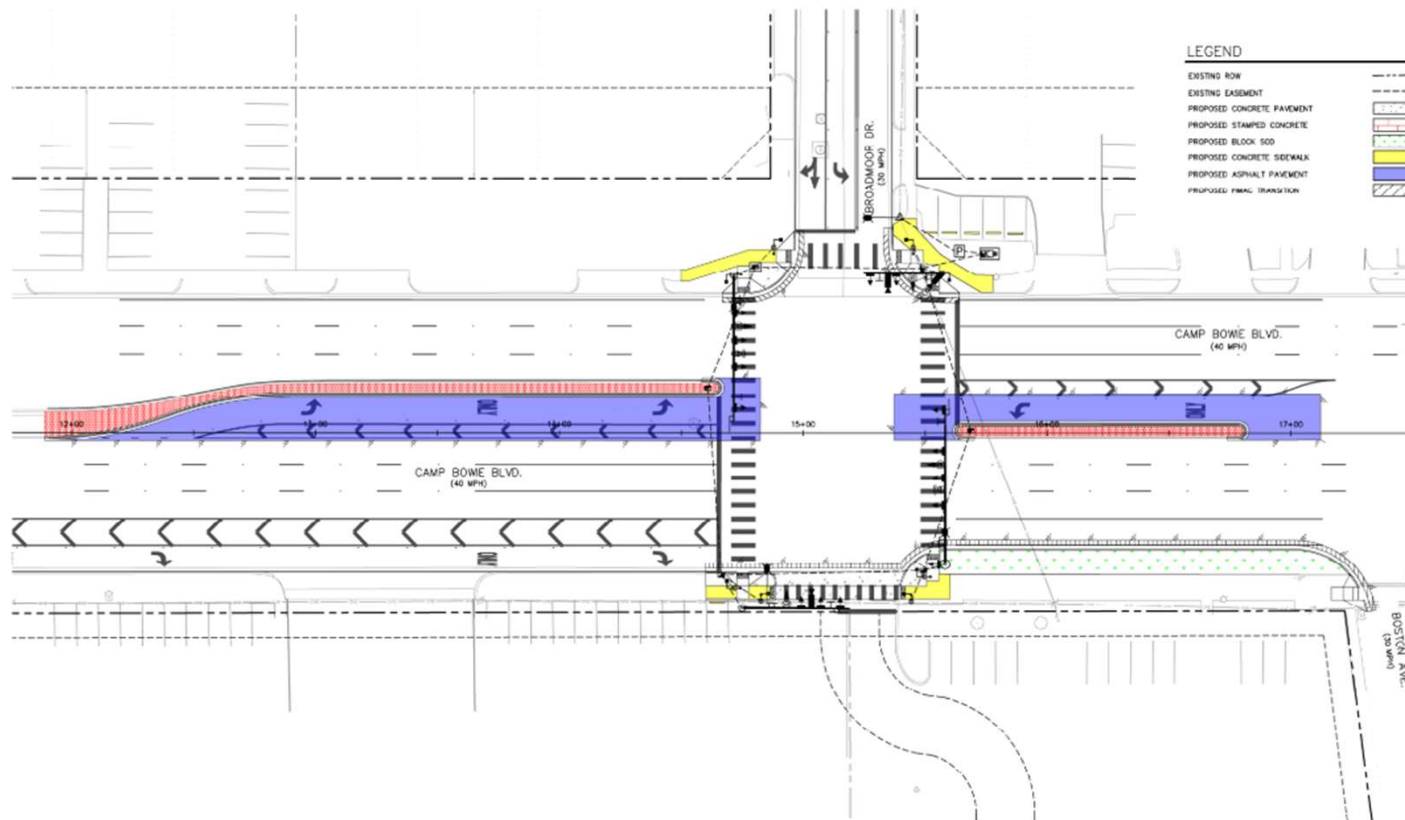
PROJECT OBJECTIVES

- **Increase** capacity and safety through the intersection
- **Reduce** vehicle delay and **improve** Level of Service
- **Provide** pedestrian crossing facility

MAJOR ITEMS

- Left Turn Lane Improvements – safety
- Pedestrian Access Ramps – safety and access
- Signal – level of service improvement
- Lighting – safety

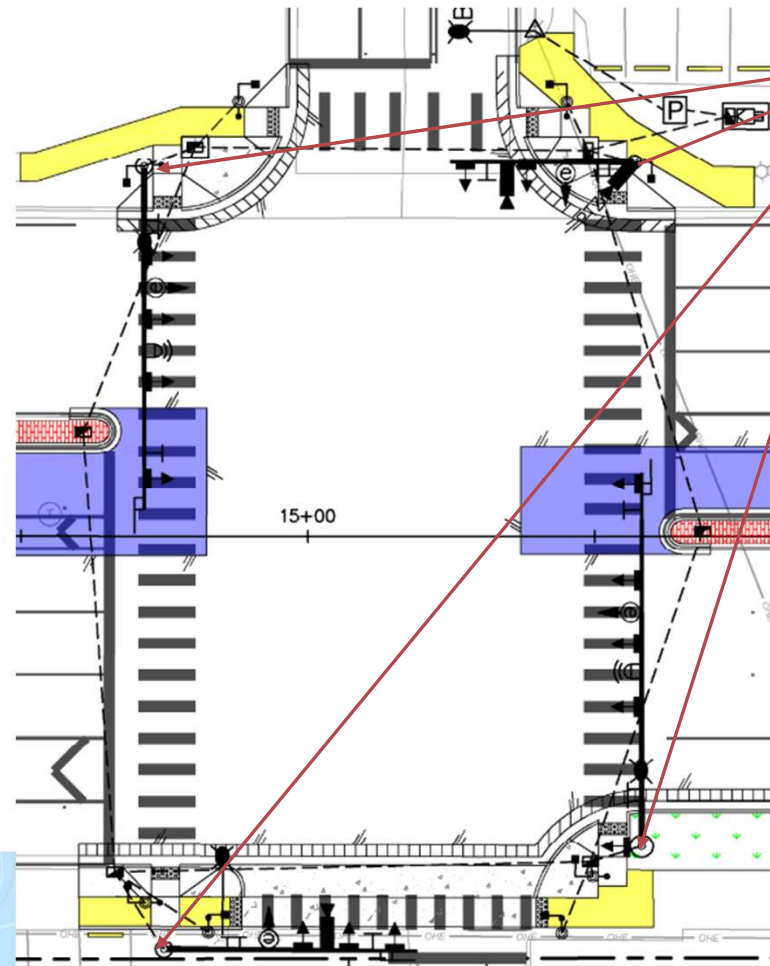
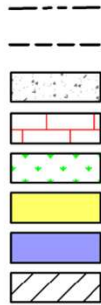
PROPOSED INTERSECTION IMPROVEMENTS



PROPOSED INTERSECTION IMPROVEMENTS

LEGEND

EXISTING ROW
EXISTING EASEMENT
PROPOSED CONCRETE PAVEMENT
PROPOSED STAMPED CONCRETE
PROPOSED BLOCK SOD
PROPOSED CONCRETE SIDEWALK
PROPOSED ASPHALT PAVEMENT
PROPOSED HMAC TRANSITION



Signal poles

PROJECT COST and SCHEDULE

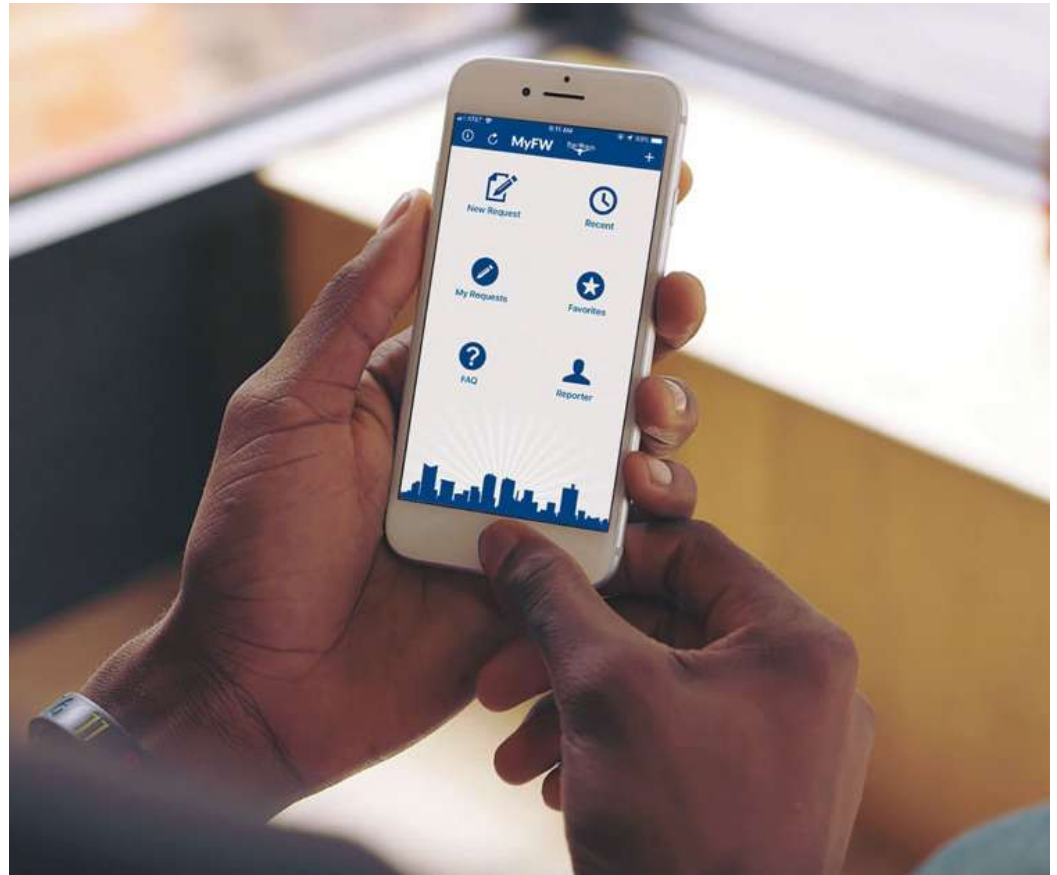
- Construction Contract Budget
 - Approximately \$900K
- Project Schedule
 - Utility Conflict Identification/Relocation Work
 - In progress
 - Construction Start
 - June 2027
 - Substantial Completion (6 months)
 - December 2027



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Questions?

Design Concerns

**Abby Tucker, P.E.
Project Manager
682-454-7029**

abby.tucker@fortworthtexas.gov

LEVEL OF SERVICE

- Level of Service (LOS) – metric used in Traffic Engineering to qualify degree of delay at intersections

LOS A – No or minimum delay. To aim design for LOS A is impractical (costly)

LOS B – Longer delay than A, still impractical

LOS C – Acceptable. Usually what design aims to achieve

LOS D – Longer delay than C, still tolerable/acceptable

LOS E – Bad, intolerable

LOS F – Poor