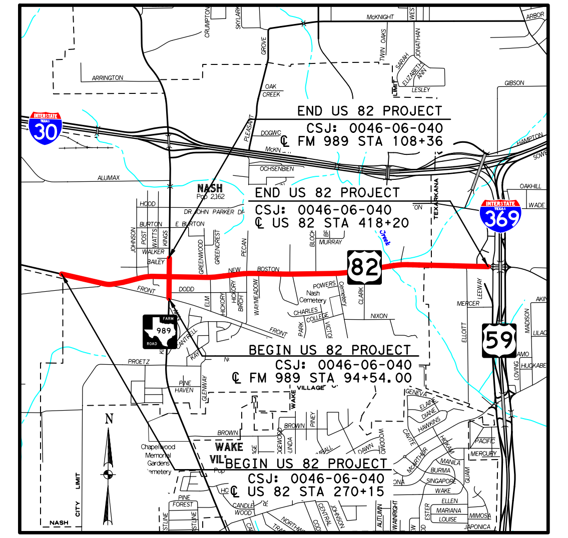
PRELIMINARY
SUBJECT TO CHANGE

US 82
GEOMETRIC SCHEMATIC

US 82 - ROLL 1 OF 1

CSJ: 0046-06-040
BOWIE COUNTY
FUNCTIONAL
CLASSIFICATION: URBAN ARTERIAL
TRAFFIC DATA: ADT (2022) 13,600
ADT (2042) 18,100
DESIGN SPEED : 45 MPH (LOW SPEED) (NORTH OF US 82)
30 MPH (LOW SPEED) (SOUTH OF US 82)
CROSS STREETS: 30 MPH (MEETS OR EXCEEDS EXISTING CONDITIONS)
SCALE: 1" = 100'

US 82 (CSJ 0046-06-040)
FROM: 0.9 MILE WEST OF FM 989 IN NASH
TO: I-369 (US 59) WEST FRONTAGE ROAD
LENGTH: APPROX 2.80 MILE
FM 989 (CSJ 0046-06-040)
FROM: 0.1 MILE NORTH OF US 82
TO: 0.1 MILE SOUTH OF US 82
LENGTH: APPROX 0.26 MILE



PROJECT LAYOUT MAP
NTS

PLAN LEGEND

PROPOSED ROW	PROPOSED US 82 PAVEMENT ELEMENTS
EXISTING ROW	PROPOSED FM 989 PAVEMENT ELEMENTS
EXISTING UPRR ROW	FEMA FLOOD ZONE
PROPERTY LINE	FLOW ARROWS
EXISTING TRAFFIC FLOW	
PROPOSED TRAFFIC FLOW	
PROPOSED BIKELANE FLOW	
SIGNALIZED INTERSECTION	
EXISING DRAINAGE EASEMENT	

TBPE REGISTRATION NO. F-16341

PRELIMINARY
FOR REVIEW ONLY
Not for construction, bidding, or permit purposes.
TBPE REGISTRATION NO. F-16341
Engineer JUSTIN W. SEAL
P.E. No. 96498 Date 7/15/2020

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7/15/2020
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