Texas Department of Transportation
DALLAS DISTRICT
RICHARDS J. SUN, P.E. DISTRICT ENGINEER

FM 1378
FEASIBILITY STUDY - SOUTH
ALTERNATIVE A

COLLIN COUNTY, TEXAS
FROM FM 2514 (FISHER ROAD) TO FM 1378 (COUNTRY CLUB ROAD/ STACY ROAD)
CSJ: 1068-02-047 & 1068-01-048
LENGTH: 4.1 MILES

DATED FEBRUARY 2022

ROADWAY	DESIGN SPEED	FUNCTIONAL CLASSIFICATION
FM 1378	45 MPH	MINOR ARTERIAL
INTERSECTING STREETS	30 MPH	LOCAL

INDEX OF SHEETS

SHLL 1 OF 5 - FEASIBILITY STUDY SOUTH ALTERNATIVE A
SHLL 2 OF 5 - FEASIBILITY STUDY SOUTH ALTERNATIVE B
SHLL 3 OF 5 - SCHEMATIC AND ENVIRONMENTAL
SHLL 4 OF 5 - SCHEMATIC AND ENVIRONMENTAL
SHLL 5 OF 5 - FEASIBILITY STUDY NORTH

PRELIMINARY
FOR INTERIM REVIEW ONLY

Engineer's Name: Joshua M. Holland, PE
Registered Address: 1600 Lloyd Lane, Suite 100, McKinney, Texas 75069
Date: January 31, 2022
It is not intended or suitable for bidding, permitting, or construction purposes.

Lloyd Gosselink
ATTORNEYS AT LAW
1600 Lloyd Lane
Suite 100
McKinney, Texas 75069
FIRM REGISTRATION NO. 911

COLLIN COUNTY, TEXAS

LOCATION MAP
N.T.S.

LEGEND

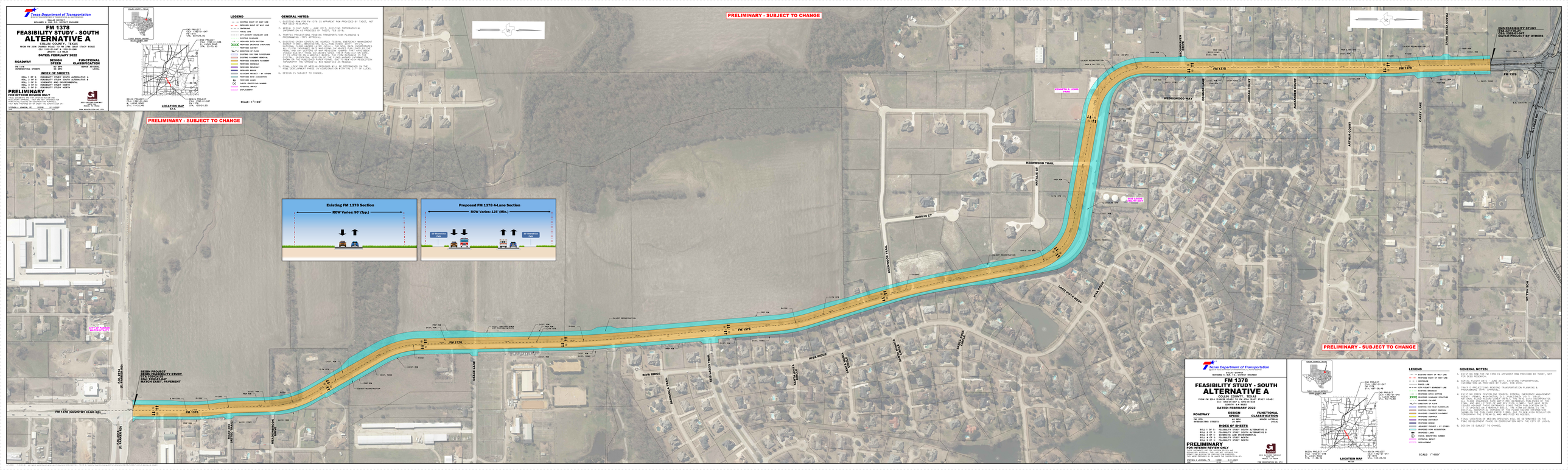
- EXISTING RIGHT OF WAY LINE
- PROPOSED RIGHT OF WAY LINE
- CENTERLINE
- PARCEL LINE
- CITY/COUNTY BOUNDARY LINE
- EXISTING DRAINAGE
- PROPOSED DITCH BOTTOM
- PROPOSED DRAINAGE STRUCTURE
- EXISTING CURB
- DIRECTION OF FLOW
- EXISTING 100-YEAR FLOODPLAIN
- EXISTING PAVEMENT MARTIAL
- PROPOSED CONCRETE PAVEMENT
- PROPOSED ASPHALT
- PROPOSED DRIVEWAY
- PROPOSED BRIDGE
- ADJACENT PROJECT - BY OTHERS
- PROPOSED ROW ACQUISITION
- PROPOSED LANE
- PARCEL IDENTIFYING NUMBER
- POTENTIAL IMPACT
- DISPLACEMENT

SCALE: 1"=1000'

GENERAL NOTES:

1. EXISTING ROW FOR FM 1378 IS APPARENT ROW PROVIDED BY TXDOT, NOT PER DEED RESEARCH.
2. AERIAL FLIGHT DATE - JUNE 2021. EXISTING TOPOGRAPHICAL INFORMATION AS PROVIDED BY TXDOT, FEB 2016.
3. TRAFFIC PROJECTIONS PENDING TRANSPORTATION PLANNING & PROGRAMMING (TPP) APPROVAL.
4. EXISTING CREEK CENTERLINE SOURCE: FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), WASHINGTON, D.C., FLOW (USED: 2021). SPECIAL FLOOD HAZARD AREAS (AREAS LIKELY TO BE INUNDATED BY THE 1% ANNUAL CHANCE FLOOD) ARE SHOWN. DATABASES PUBLISHED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FOR USE IN FLOOD INSURANCE STUDIES AGATHER THOSE DATABASES SINCE THEIR PUBLICATION DATE. DIGITAL GEOSPATIAL DATASETS OF THE FLOOD HAZARD INFORMATION PORTRAYED ON THE OFFICIAL FLOOD INSURANCE RATE MAPS. RESOLUTION TOPOGRAPHY: THE STREAM CL WAS MODIFIED AS NEEDED.
5. FINAL LOCATION OF MEDIAN OPENINGS WILL BE DETERMINED IN THE PS&E DEVELOPMENT PHASE IN COORDINATION WITH THE CITY OF LUCAS.
6. DESIGN IS SUBJECT TO CHANGE.

PRELIMINARY - SUBJECT TO CHANGE


BEGIN PROJECT
CSJ: 1068-02-047
SH 205 (FISHER RD)
FM 1378 (COUNTRY CLUB RD)
CITY OF FARMERS BRANCH/ CITY OF LUCAS
FM 1378
ROAD TO LAKE TEXOMA
HILLCREST DRIVE
OAKES LANE
SILVA RIDGE
SARAHANN TRAIL
DEER LANDS TRAIL
SUNSET LANE
SUNSET RIDGE
HAMLIN CT
KEENWOOD TRAIL
NATALIE LN
KEENWOOD TRAIL
HAMLIN CT
LAKE VISTA BLVD
SILVA RIDGE
SUNSET RIDGE
SUNSET LAN