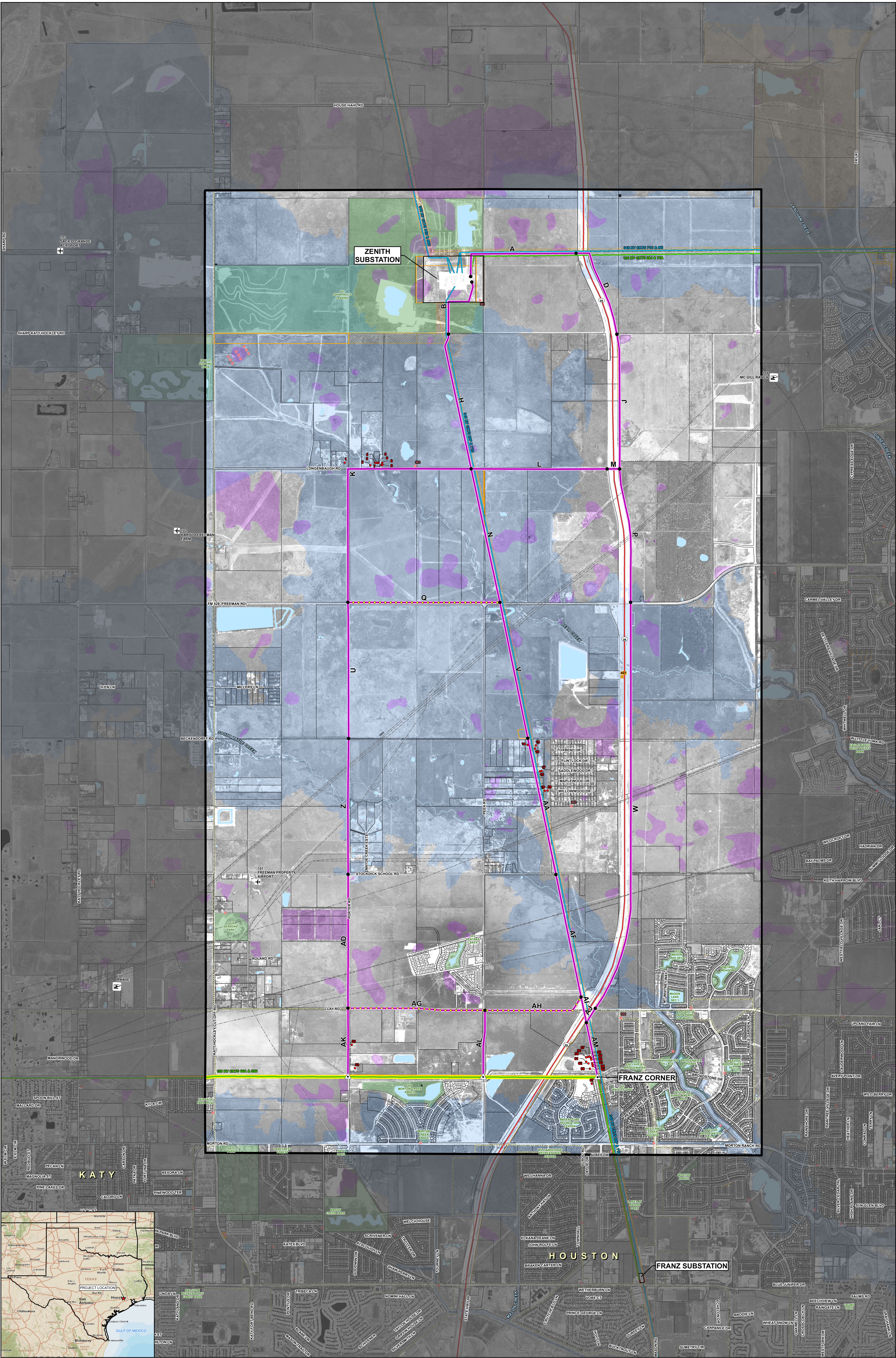




PROJECT COMPONENTS

- STUDY AREA BOUNDARY
- ALTERNATIVE TIE POINT
- EXISTING 138 KV TRANSMISSION LINE CONNECTION CORRIDOR
- ALTERNATIVE TRANSMISSION LINE SEGMENT
- ALTERNATIVE TRANSMISSION LINE SEGMENT - DISTRIBUTION OVERBUILD

PROPOSED ALTERNATIVE ROUTES

- PROPOSED ALTERNATIVE ROUTE 3: SEGMENTS A-D-J-P-W-AJ-AM
- PROPOSED ALTERNATIVE ROUTE 6: SEGMENTS B-H-L-M-P-W-AJ-AM
- PROPOSED ALTERNATIVE ROUTE 8: SEGMENTS B-H-N-V-AA-AF-AI-AM
- PROPOSED ALTERNATIVE ROUTE 10: SEGMENTS B-H-N-V-AA-AF-AH-AL
- PROPOSED ALTERNATIVE ROUTE 11: SEGMENTS B-H-K-U-Z-AD-AK
- PROPOSED ALTERNATIVE ROUTE 12: SEGMENTS B-H-N-Q-U-Z-AD-AK
- PROPOSED ALTERNATIVE ROUTE 15: SEGMENTS B-H-K-Q-U-Z-AD-AK

LAND USE

- COMMUNICATION TOWER
- HABITABLE STRUCTURE
- HISTORIC SITE
- CENTERPOINT PARCEL
- CENTERPOINT EASEMENT
- PARCEL BOUNDARY
- PARK & RECREATION

EXISTING UTILITIES

- EXISTING SUBSTATION
- EXISTING 345 KV TRANSMISSION LINE
- EXISTING 138 KV TRANSMISSION LINE
- OIL / GAS PIPELINE

ADMINISTRATIVE BOUNDARIES

- CITY BOUNDARY
- TRANSPORTATION
 - STATE HIGHWAY
 - FARM-TO-MARKET ROAD
 - COUNTY ROAD
 - AIRPORT
 - HELIPORT

SURFACE WATER

- STREAM / DRAINAGE
- POTENTIAL WETLAND
- OPEN WATER
- 100-YEAR FLOODPLAIN

NOTE: PARCEL BOUNDARIES ARE FOR DISPLAY PURPOSES ONLY AND HAVE NOT BEEN SURVEYED.
SATELLITE IMAGERY: DIGITAL GLOBE, OCTOBER 2013
DATA SOURCES: BTS, FCC, FEMA, HCAD, HGAC, RCT, TNRRS, TPWD, USFWS, USGS

138 KV ZENITH-FRANZ PROJECT

FIGURE 5-1

HABITABLE STRUCTURES AND OTHER LAND USE FEATURES IN THE VICINITY OF THE PROPOSED ALTERNATIVE ROUTES

