East Alligator Creek Trail Alignment

[Map of East Alligator Creek Trail Alignment with various locations such as S KOWALD LN, CREEKSIDE CROSSING, FM 483, CREEKSIDE WAY, CENTRAL PKWY., ALVES LN., IH-35, FREIHEIT RD, TIMMERMAN PARK, and private park highlighted.]
The study area is within the upper watershed of Alligator Creek spanning east and west of IH-35. The east segment begins roughly at IH-35 and will proceed south along Alligator Creek, continue at FM 1101, making off-street or on-street connection through Town Center at Creekside, Timmerman Park, schools, and Solms Landing.

The east segment land use is primarily commercial and urban, with multi-family housing, shopping centers, and medical facilities. There are existing sidewalks and trails in some areas.

The site analysis consisted of four major factors: property ownership, floodplain areas, existing tree cover, and slopes. The property ownership map indicates public and privately-owned land in the proposed trail area. The floodplain map shows the differing flood risk associated with the proposed trail areas.
East Alligator Creek Existing Conditions

The tree cover map indicates areas that have existing tree cover. These areas are beneficial for locating portions of the trail, though there is considerable less tree cover for the East Alligator Creek area. The slope map shows the varying degree of slope severity through the proposed trail area. Existing slopes play an important factor in trail location, both for construction and for ease of access and use for trail users.