Engineering Study Control Device: Stop Sign CR 392 at CR 728

Roadway / Intersection:	Intersection of CR 392 (east and west) with CR 447 (north) and CR 728 (south)
Location / Extent:	South of Princeton (see exhibit "A")
Existing Traffic Control:	Stop sign on CR 447 at CR 392. Stop sign on CR 728 at CR 392
Roadway Width/ Surface Type:	CR 392 – 40-feet (2-Lane Asphalt with turn and exit lanes) CR 447 North of intersection – 24-feet (2-Lane Asphalt) CR 728 South of intersection – 40-feet (2-Lane Asphalt with turn and que lanes)
Adjoining Land Development:	Residential/Pasture
<u>Visibility</u> :	Good
Accident History:	None have been reported to Public Works Department
<u>Traffic Counts</u> :	CR 392 – 2,556 Cars per Day CR 447 North of the intersection – 310 Cars per Day CR 728 South of the intersection – 294 Cars per Day (New school anticipated daily on CR 728 2,102+/- per day)
Application for Stop Sign:	A Stop sign is warranted by Section 2B.04, P2, Article B of the 2011 Texas Manual on Uniform Traffic Control Devices.
Other Factors:	Two new schools now located on CR 728
Recommendation:	It is recommended that a Stop Sign be placed on CR 392 at its intersection with CR 728.
<u>Date</u> :	July 19, 2023
Engineer:	Mark Hines, P.E.