

IH 45 Through Huntsville Proper

BRYAN DISTRICT

PROJECT PROFILE

The purpose of this project is to enhance freight mobility and address congestion along the I-45 corridor. The project limits are in Huntsville from just north of SH 19 to approximately 2 miles north of SH 75, with a length of approximately 9 miles.

What is being presented today?

COLLECTOR-DISTRIBUTOR ROADS: A collector-distributor road is a type of road that parallels and connects the main travel lanes of a highway and frontage roads or entrance ramps. Collector-distributor roads are found at intersections and, in the case of an intersection with a traffic signal, allow motorists to bypass the signal by driving under the intersecting road, much like an underpass.

ALTERNATIVE DESIGNS FOR IH 45 AT FM 1791/ SH75/MOFFETT SPRINGS ROAD ARTERIALS:

There are two alternatives to consider.

ALTERNATIVE A: This options creates requires a second interchange at a relocated Moffett Springs Road. SH 75 traffic runs along the east and west frontage road (one-way, north and south) between FM 1791 and Moffett Springs Rd to continue on SH 75. The existing SH 75 underpass is replaced and widened.

ALTERNATIVE B: SH 75 diverges near SPUR 59 (south of Brookview Dr.) and follows a new alignment as it heads south and creates a "T" intersection with FM 1791. The existing SH 75 underpass is replaced and widened.

Please visit the plan tables for more details about both alternatives. TxDOT design personnel are on hand to answer any questions.

