<u>CR 220 Improvements from SH 288 to TGC Regional Airport</u> <u>BCA Narrative</u>

Opening year for the proposed improvements is assumed as Year 2022.

Criteria used in Benefits Spreadsheet

H-GAC provided summary of TDM data for this roadway that resulted in the following:

- Type of improvements is assumed as "Reducing Construction/Maintenance Disruption" that provide 10% delay reductions with a service life of 20 years.
- Safety Improvement Type is assumed as "Construct Paved Shoulders (1 4 ft.)" for this project that provides 25% of Appropriate Crash Reduction Factor with a service life of 20 years.