

Assignment 2 – Tunnel System / Street System Problem Identification and Schematic Options

Due Friday, October 5 at 9am

In class individual crit time on progress Friday, September 28

You have completed the initial investigation of the Tunnel and Street Systems in downtown Houston. This has included a SWOT analysis and your interpretations in a diagrammatic graphic and photographic format. Your next stage of this project is to begin to develop the schematic options for resolving the constraints you have identified.

Primary Assignment Objective:

- *To identify key issues necessary to resolve in order to develop a cohesive project solution*
- *To develop one or more problem statements derived from your identification of key issues*
- *To develop schematic options to the problem statement(s)*

WHAT YOU WILL DO:

Identification of Key Issues:

- **Take the information you have developed through your analysis – SWOT as well as the diagrams and from this, identify the key issues you feel are critical to developing a potential solution. These key issues will be represented through lists and diagrams – you may certainly use your existing work to indicate the issues.**

Problem Statement(s):

- **From your key issues identified, determine if you are addressing one or more problems. Identify the(se) problem(s) through written problem statements. These can be further supported with graphic representation of your choosing (diagrams, photos, drawings).**

Schematic Options:

- **Take your problem statement(s) and from this/these, develop potential schematic solutions. You will have more than one potential solution for these.**

WHAT YOU WILL TURN IN:

Produce a power point or pdf presentation for the studio which includes your project solution. Work must be posted to your student folder by deadline.

FINAL DUE DATE: FRIDAY, October 5, 9am