

CE474: Traffic Systems Design-Fall 2004

Lab 13 – Signal Warrants Analysis
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Today's Activities

- ◆ Engineering study to conduct Signal Warrant Analysis for two intersections in the Northern part of the City:
 - ◆ Mountain View Road and F Street
 - ◆ Mountain View Road and D Street
- ◆ Signal warrant analysis according to MUTCD guidelines
- ◆ Capacity analysis using HCM and using headway distribution/gap acceptance method
- ◆ Final report Due Friday December 4th .
- ◆ Diamond interchange design report Due Tuesday December 1st