

CE 45000: Transport Policy and Planning

Homework 1

Due: Thursday, September 6, 2018

- 1) Using dataset 1, create a table showing percentage of miles and Vehicle Miles Travelled by Functional System.
- 2) Using dataset 2, summarize the total miles by functional classification.
- 3) Using dataset 3, show detail calculations of following parameters:
 - a. Average daily traffic
 - b. 50% speed
 - c. 85% speed
 - d. Average speed
 - e. Peak hour traffic counts