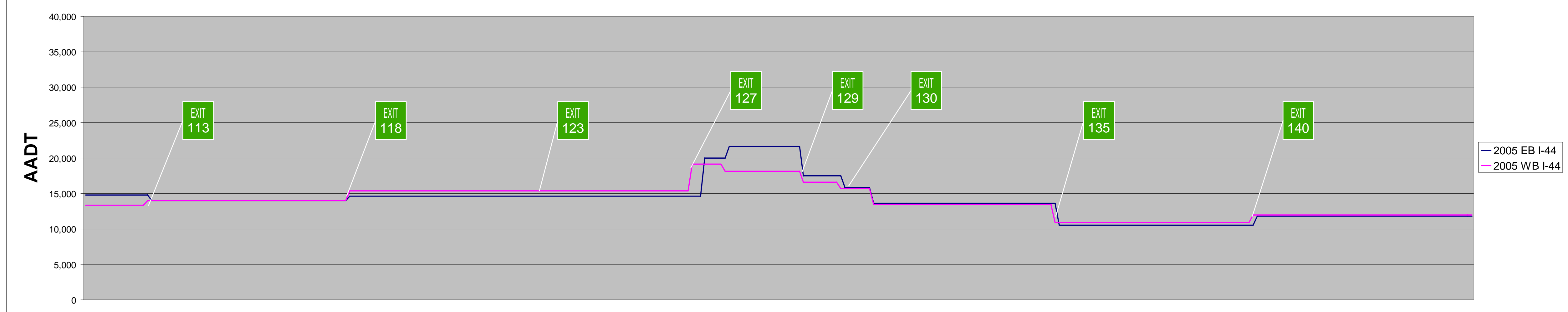


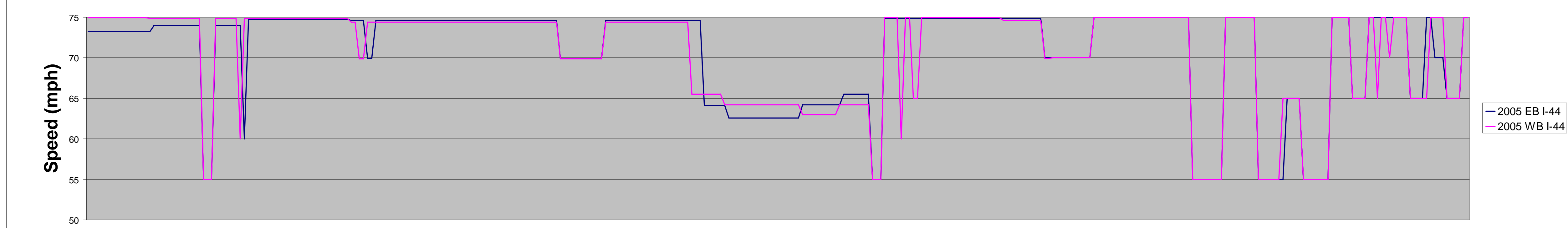
# Laclede County Traffic Data



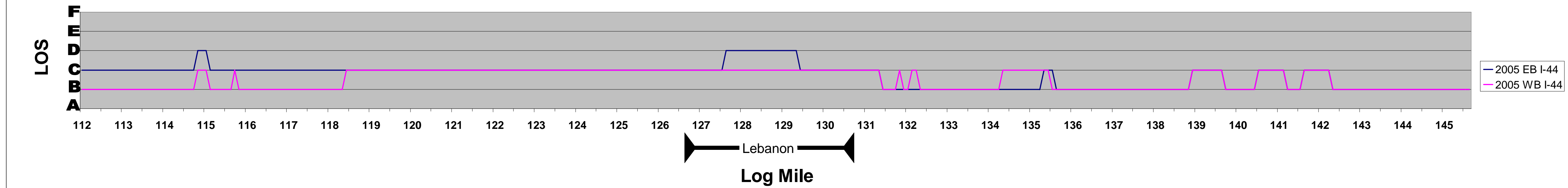
Laclede County 2005 Annual Average Daily Traffic (AADT) by Log Mile



Laclede County 2005 Average Passenger Car Speed by Log Mile



Laclede County 2005 Design Hour Level of Service (LOS) by Log Mile



## 2005 Analysis

### Between Marshfield and Lebanon

Operations are generally good to fair, with most eastbound sections operating at level of service C, and all westbound sections operating at level of service B or C. There is an eastbound section with a horizontal curve that was analyzed with a lower speed that resulted in level of service D. Commercial vehicles make up 29% of the total traffic eastbound and 24% of the total traffic westbound.

### Through Lebanon

Operations are generally fair to somewhat congested with all eastbound sections operating at level of service C or D, and all westbound sections operating at level of service C. Commercial vehicles make up 32% of the total traffic eastbound and 26% of the total traffic westbound.

### Between Lebanon and St. Robert

Operations are generally good to fair, with all sections operating at level of service B or C. Commercial vehicles make up 29% of the total traffic eastbound and 24% of the total traffic westbound.

Quality of Operations	Level of Service	Evaluation Thresholds
Good	LOS A, LOS B	Suitable for rural
		Suitable for urban
Fair	LOS C	Suitable for rural
		Suitable for urban
Somewhat Congested	LOS D	Not desirable for rural
		Suitable for urban
Congested	LOS E	Not desirable for rural
		Not desirable for urban
Poor	LOS F	Not desirable for rural
		Not desirable for urban

Please see Level of Service board for definitions of LOS A, B, C, D, E, and F.