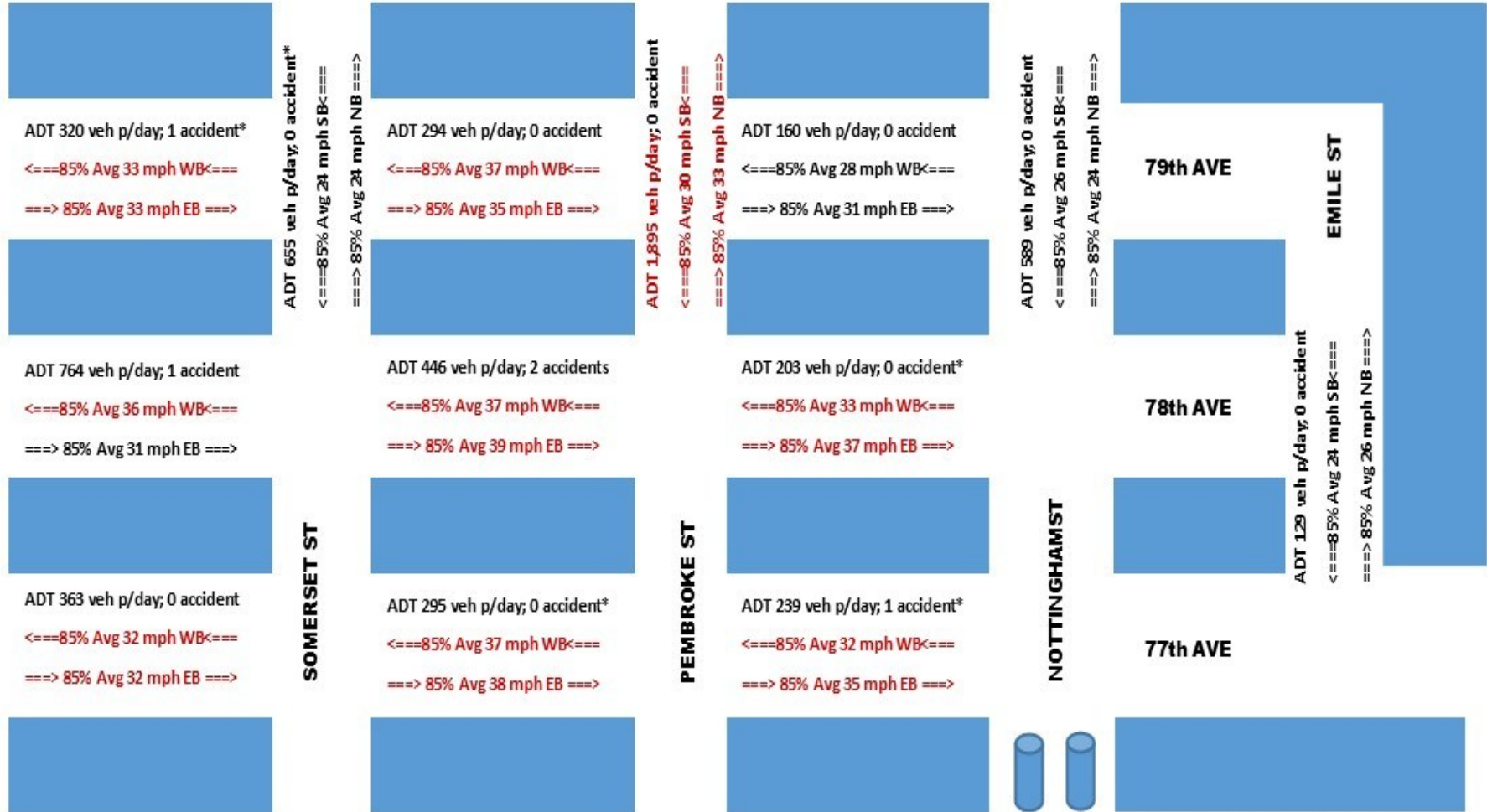


SOUTHERN HEIGHTS 2023—2024 TRAFFIC STUDY

HARDING BLVD

SCENIC HWY



MPH ON ALL STREETS OTHER THAN
HARDING BLVD

NOTE: All study results are shown where counters were positioned
(other than Emile St)

TRAFFIC CALMING ACTION THRESHOLDS (WARRANTS)

- Average Daily Traffic (ADT) per day must be 1,500 OR greater
 - 85% exceed 25 mph speed limit by 7 mph or greater
 - Accidents (attributed to speeding that can be corrected by traffic calming measures) is greater than 3
- RED INDICATES TRAFFIC CALMING ACTION IS NEEDED**

SOUTHERN HEIGHTS 2023—2024 TRAFFIC STUDY ANALYSIS

TRAFFIC STATISTICS*					
AVG DAILY TRAFFIC VOLUME (BY STREET & BLOCK), SPEEDING & SPEED RELATED ACCIDENTS					
STREET NAME	BETWEEN CROSS STREETS	AVG DAILY TRAFFIC	DRIVER SPEED (85%)	ACCIDENTS	HOA FEEDBACK ON TRAFFIC CALMING OPTIONS AND CRIME CONSIDERATIONS
PEMBROKE	79TH & 78TH	1,895	33 MPH NB 30 MPH SB	0	Speed Reduction Measures Traffic Volume / Crime Reduction
78TH AVE	SCENIC & SOMERSET	764	36 MPH WB 31 MPH EB	1	Speed Reduction Measure (WB) Traffic Volume / Crime Reduction
SOMERSET	79TH & 78TH	655	24 MPH NB 24 MPH SB	0	Traffic Volume / Crime Reduction
NOTTING-HAM	79TH & 78TH	589	24 MPH NB 26 MPH SB	0	Traffic Volume / Crime Reduction
78TH AVE	SOMERSET & PEMBROKE	446	37 MPH WB 39 MPH EB	2	Speed Reduction Measure
77TH AVE	SCENIC & SOMERSET	363	32 MPH WB 32 MPH EB	0	Speed Reduction Measure
77TH AVE	SOMERSET & PEMBROKE	295	37 MPH WB 38 MPH EB	0	Speed Reduction Measure
79TH AVE	SCENIC & SOMERSET	294	33 MPH WB 33 MPH EB	1	Speed Reduction Measure
77TH AVE	PEMBROKE & NOTTINGHAM	239	32 MPH WB 35 MPH EB	1	Speed Reduction Measure
78TH AVE	PEMBROKE & NOTTINGHAM	203	33 MPH WB 37 MPH EB	0	Speed Reduction Measure
79TH AVE	PEMBROKE & NOTTINGHAM	160	28 MPH WB 31 MPH EB	0	
EMILE ST	79TH & 77TH	129	26 MPH NB 24 MPH SB	0	

CHART LEGEND & NOMENCLATURE

AVG DAILY TRAFFIC—Statistics are provided at street locations where counters were placed (other Emile St).

DRIVER SPEED — Reports 85% Driver Speed **Speeds in RED** indicate where drivers exceed 25 MPH speed limit by 7 MPH or greater.

TRAFFIC SPEEDING DIRECTION GUIDELINE

- **NB**—Traffic driving towards Harding Blvd
- **SB**—Traffic driving towards 75th Ave
- **WB**—Traffic driving towards Scenic Hwy
- **EB**—Traffic driving towards Plank Road

ACCIDENTS Reports accidents attributed to speeding that are susceptible to correction with implementation of traffic calming measures.

SPEED REDUCTION MEASURES FEEDBACK

- Speed Radar Gun for CPID Use
- Electronic speed monitor traffic signs
- Residential compact or mini roundabouts at Pembroke and Somerset Streets
- Speed Hump Usage (8)
- Increased use of STOP Signs
- One Way Streets
- No Truck Route Signage

TRAFFIC FLOW & CRIME REDUCTION FEEDBACK

License Plate Readers at SH Key Ingress Intersections:

- Pembroke @ Harding AND @ 77th Ave
- Somerset @ Harding AND @ 77th Ave
- Scenic @ 78th Ave
- Nottingham @ Harding Blvd

No Parking Event Restrictions during Parades, SU Football Games for traffic flow & EMS access

Barricades on key streets after SU Game to eliminate speeding and cut through traffic in neighborhood