

SOUTH SEGOE ROAD SPEED STUDY

Date: 8/2/2024  
 Location: Between Hilton Dr and Berwyn Dr  
 Time: 9:20 am to 10:20 am  
 Measured Distance: 180 ft NB, 154 ft SB

Elapsed Time (sec)	Northbound		Southbound		Total Both Directions			
	# of Vehicles	Speed (mph)	# of Vehicles	Speed (mph)	Speed (mph)	# of Vehicles	% of Vehicles	Cumulative %
2.0					24.5	2	2	2
2.2			1	47.6	25.5	3	3	5
2.4					26.5	8	7	12
2.6	1	47.1	2	40.3	27.5	6	5	17
2.8					28.5	0	0	17
3.0			17	34.9	29.5	17	15	32
3.2	2	38.3	6	32.7	30.5	26	23	56
3.4	5	36.0	10	30.8	31.5	0	0	56
3.6	6	34.0	8	29.1	32.5	15	14	69
3.8	9	32.2	2	27.6	33.5	0	0	69
4.0	16	30.6	6	26.2	34.5	23	21	90
4.2	9	29.2			35.5	0	0	90
4.4	4	27.8			36.5	5	5	95
4.6	2	26.6			37.5	0	0	95
4.8	3	25.5			38.5	2	2	96
5.0	2	24.5			39.5	0	0	96
5.2					40.5	2	2	98
5.4							0	98
					47.5	2	2	100
<b>Total Vehicles</b>	<b>59</b>		<b>52</b>			<b>111</b>	<b>100</b>	

85th %-tile Speed 34 mph  
 Mean Speed 32 mph  
 15th %-tile Speed 29 mph