

Stealth Stat Analysis Summary

Location	Cosgray Rd				
Reference	north of Churchman Rd				
Conditions	SB	Approach,	NB	Recede	
Posted Speed Limit	45	mph			
Survey Dates	5/10/2016	through	5/12/2016		
Survey Times	24-hours each day				Unit B

Date	Direction of Travel	Number of Vehicles	Average Speed (mph)	85th Percentile (mph)	Percent of Vehicles At or Below 50 mph	Number of Vehicles 61 mph and Over	Comments
5/10/2016	SB	4,613	47.56	53	72%	24	Highest speed at 10:45 a.m.
5/10/2016	NB	4,213	48.15	53	67%	39	High speeds 1:00-2:00 p.m.
5/11/2016	SB	4,771	47.22	53	71%	49	Highest speed at 8:45 p.m.
5/11/2016	NB	4,348	47.71	53	70%	35	Highest speed at 6:15 a.m.
5/12/2016	SB	4,846	46.7	52	74%	28	Highest speed at 1:30 a.m.
5/12/2016	NB	4,356	47.9	53	67%	36	High speeds 6:30 a.m.
Summary							
Direction of Travel		Total # of Vehicles in Survey	Average Speed	85th Percentile	At or Below 50 mph	Percent of Excessive Speeds	Comments
SB		14,230	47.15	52.67	72%	0.7%	
NB		12,917	47.92	53.00	68%	0.9%	
Both Directions		27,147	47.52	52.83	70%	0.8%	

Invalid data points removed from dataset: 0