

Location: 25th Ave NE (NE 145th St to NE 168th St)

Minimum Study

Table 1

85th (mph):	32.18	→	30	×	3	=	90
Pace (mph):	32	→	35	×	3	=	105
Test Run (mph):	30	→	30	×	4	=	120
					Average	=	31.5
					Nearest 5 MPH	=	35

Table 2

Apparent Design Speed (mph):	35	→	35
Number of Intersections:	10	→	50
Proposed Zone Length (ft):	5,825	→	47.5
Daily Vehicle Volume	4,554		

Speed Limit determined by Minimum Study = 35 mph
Speed Limit recommended by Minimum Study = 35 mph

Refined Study

				Adjustment, %
Table 3	Street Classification: (Non-Arterial=0, Collector=1, Minor=2, Principal=3)	1	→	-1
Table 4	Number of non-Commercial Driveways: Number of Commercial Driveways: Driveways per Mile:	12 69 448.69	→	-4
Table 5	Lane width (ft):	11	→	+1
Table 6	Shoulder Type & Average Width (ft): (Enter -1 for Unpaved or No shoulder; "curb" for curb & gutter)	4	→	+0
Table 7	Pedestrian Activity (None=0, Light=1, Medium=2, Heavy=3): Walkway Setback (ft): (Enter -1 for No walkway)	3 2	→	-6
Table 8	Vertical Alignment (Level=0, Rolling=1, Hilly=2, Mountainous=3): Number of Horizontal Curves: Number of Horizontal Curves per mile:	0 0 0.00	→	+3
Table 9	Parking Activity (No parking=0, Low=1, Medium=2, High=3):	2	→	-2
Table 10	Accident Rate (per MVM):	3.09	→	-4
Table 11	Number of uncontrolled, marked school crosswalks	6	→	-3
Table 12	Number of Lanes	2	→	-1
	Speed Limit determined by Refined Study	=	29.05 mph	
	Speed Limit recommended by Refined Study	=	30 mph	