

**Location: 15th Ave NE (NE 175th St to 15th PI NE)**

**Minimum Study**

**Table 1**

85th (mph):	31.72	→	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:	4	→	40
Proposed Zone Length (ft):	1,440	→	37.5
Daily Vehicle Volume	15,028		

**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)	3	→	+2
Table 4	Number of non-Commercial Driveways: Number of Commercial Driveways: Driveways per Mile:	0 27 693.00	→	-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)	-1	→	-4
Table 7	Pedestrian Activity (None=0, Light=1, Medium=2, Heavy=3): Walkway Setback (ft): (Enter -1 for No walkway)	3 4	→	-4
Table 8	Vertical Alignment (Level=0, Rolling=1, Hilly=2, Mountainous=3): Number of Horizontal Curves: Number of Horizontal Curves per mile:	0 1 3.67	→	-2
Table 9	Parking Activity (No parking=0, Low=1, Medium=2, High=3):	3	→	-5
Table 10	Accident Rate (per MVM):	6.46	→	-8
Table 11	Number of uncontrolled, marked school crosswalks	0	→	+0
Table 12	Number of Lanes	4	→	+2
	<b>Speed Limit determined by Refined Study</b>	=	<b>27.3 mph</b>	
	<b>Speed Limit recommended by Refined Study</b>	=	<b>25 mph</b>	