

**Location: 25th Ave NE (Ballinger Way NE to NE 205th St)**

**Minimum Study**

**Table 1**

85th (mph):	33.22	→	35	×	3	=	105
Pace (mph):	33	→	35	×	3	=	105
Test Run (mph):	30	→	30	×	4	=	120
					Average	=	33
					Nearest 5 MPH	=	35

**Table 2**

Apparent Design Speed (mph):	35	→	35
Number of Intersections:	5	→	50
Proposed Zone Length (ft):	2,690	→	47.5
Daily Vehicle Volume	1,734		

**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)	0	→ -2
Table 4	Number of non-Commercial Driveways: Number of Commercial Driveways: Driveways per Mile:	38 4 129.55	→ -2
Table 5	Lane width (ft):	10	→ +0
Table 6	Shoulder Type & Average Width (ft): (Enter -1 for Unpaved or No shoulder; "curb" for curb & gutter)	-1	→ -2
Table 7	Pedestrian Activity (None=0, Light=1, Medium=2, Heavy=3): Walkway Setback (ft): (Enter -1 for No walkway)	1 -1	→ -4
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):	1	→ +0
Table 10	Accident Rate (per MVM):	4.14	→ -6
Table 11	Number of uncontrolled, marked school crosswalks	2	→ -3
Table 12	Number of Lanes	2	→ -1
	<b>Speed Limit determined by Refined Study</b>	= 29.05 mph	
	<b>Speed Limit recommended by Refined Study</b>	= <span style="border: 2px solid black; padding: 2px;">30 mph</span>	