

**Location: NW Richmond Bch Rd (Fremont Ave N to 8th Ave NW)**

**Minimum Study**

**Table 1**

85th (mph):	38.23	→	40	×	3	=	120
Pace (mph):	40	→	40	×	3	=	120
Test Run (mph):	40	→	40	×	4	=	160
					Average	=	40
					Nearest 5 MPH	=	40

**Table 2**

Apparent Design Speed (mph):	40	→	40
Number of Intersections:	7	→	50
Proposed Zone Length (ft):	4,080	→	47.5
Daily Vehicle Volume	18,895		
<b>Speed Limit determined by Minimum Study</b>		=	<b>40 mph</b>
<b>Speed Limit recommended by Minimum Study</b>		=	<b>40 mph</b>

**Refined Study**

				Adjustment, %
Table 3	Street Classification: (Non-Arterial=0, Collector=1, Minor=2, Principal=3)	2	→	+0
Table 4	Number of non-Commercial Driveways: Number of Commercial Driveways: Driveways per Mile:	20 6		
		80.24	→	-2
Table 5	Lane width (ft):	11	→	+0
Table 6	Shoulder Type & Average Width (ft): (Enter -1 for Unpaved or No shoulder; "curb" for curb & gutter)	-1	→	-3
Table 7	Pedestrian Activity (None=0, Light=1, Medium=2, Heavy=3): Walkway Setback (ft): (Enter -1 for No walkway)	1 2	→	-3
Table 8	Vertical Alignment (Level=0, Rolling=1, Hilly=2, Mountainous=3): Number of Horizontal Curves: Number of Horizontal Curves per mile:	1 5		
		6.47	→	-5
Table 9	Parking Activity (No parking=0, Low=1, Medium=2, High=3):	0	→	+3
Table 10	Accident Rate (per MVM):	1.75	→	-2
Table 11	Number of uncontrolled, marked school crosswalks	0	→	+0
Table 12	Number of Lanes	4	→	+1
	<b>Speed Limit determined by Refined Study</b>		=	<b>35.6 mph</b>
	<b>Speed Limit recommended by Refined Study</b>		=	<b>35 mph</b>