

Location: NW 195th St (Fremont Ave N to 8th Ave NW)

Minimum Study

Table 1

| | | | | | | | |
|-----------------|-------|---|----|---|---------------|---|-----|
| 85th (mph): | 32.70 | → | 30 | × | 3 | = | 90 |
| Pace (mph): | 30 | → | 30 | × | 3 | = | 90 |
| Test Run (mph): | 30 | → | 30 | × | 4 | = | 120 |
| | | | | | Average | = | 30 |
| | | | | | Nearest 5 MPH | = | 30 |

Table 2

| | | | |
|---|-------|---|---------------|
| Apparent Design Speed (mph): | 30 | → | 30 |
| Number of Intersections: | 11 | → | 35 |
| Proposed Zone Length (ft): | 3,781 | → | 47.5 |
| Daily Vehicle Volume | 2,431 | | |
| Speed Limit determined by Minimum Study | | = | 30 mph |
| Speed Limit recommended by Minimum Study | | = | 30 mph |

Refined Study

| | | | Adjustment, % |
|----------|---|------------------|-----------------|
| Table 3 | Street Classification: (Non-Arterial=0, Collector=1, Minor=2, Principal=3) | 0 | → -1 |
| Table 4 | Number of non-Commercial Driveways: Number of Commercial Driveways: Driveways per Mile: | 35 4 87.98 | → +0 |
| Table 5 | Lane width (ft): | 10.5 | → +1 |
| Table 6 | Shoulder Type & Average Width (ft): (Enter -1 for Unpaved or No shoulder; "curb" for curb & gutter) | 8 | → +3 |
| Table 7 | Pedestrian Activity (None=0, Light=1, Medium=2, Heavy=3): Walkway Setback (ft): (Enter -1 for No walkway) | 3 -1 | → -8 |
| 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 | → -1 |
| Table 10 | Accident Rate (per MVM): | 3.67 | → -4 |
| Table 11 | Number of uncontrolled, marked school crosswalks | 3 | → -2 |
| Table 12 | Number of Lanes | 2 | → +0 |
| | Speed Limit determined by Refined Study | = | 27.3 mph |
| | Speed Limit recommended by Refined Study | = | 25 mph |