Location: Westminster Way N (Greenwood Ave N to N 155th St)

Minimum Study

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85th (mph): 38.76 40 3 120 Pace (mph): \rightarrow 3 35 35 105 × = Test Run (mph): 35 35 4 140 × =

Average = 36.5Nearest 5 MPH = 40

Table 2

Apparent Design Speed (mph): 40 \rightarrow 40 Number of Intersections: 7 \rightarrow 45 Proposed Zone Length (ft): 3,198 \rightarrow 47.5 Daily Vehicle Volume 23,299

Speed Limit determined by Minimum Study = 40 mph Speed Limit recommended by Minimum Study = 40 mph

Refined Study

Adjustment, % Street Classification: Table 3 3 \rightarrow +1 (Non-Arterial=0, Collector=1, Minor=2, Principal=3) Table 4 Number of non-Commercial Driveways: 11 7 Number of Commercial Driveways: Driveways per Mile: 99.06 \rightarrow -2 Table 5 Lane width (ft): 11 \rightarrow +0 Table 6 Shoulder Type & Average Width (ft): (Enter -1 for Unpaved or No shoulder; "curb" for curb & gutter) 8 \rightarrow +0 Pedestrian Activity (None=0, Light=1, Medium=2, Heavy=3): Table 7 Walkway Setback (ft): (Enter -1 for No walkway) 2 \rightarrow -3 Vertical Alignment (Level=0, Rolling=1, Hilly=2, Mountainous=3): Table 8 Number of Horizontal Curves: 1 Number of Horizontal Curves per mile: 1.65 \rightarrow +0 Table 9 Parking Activity (No parking=0, Low=1, Medium=2, High=3): 1 \rightarrow +0 Table 10 Accident Rate (per MVM): 1.55 \rightarrow -2 -3 Table 11 Number of uncontrolled, marked school crosswalks \rightarrow Table 12 Number of Lanes 4 \rightarrow +1 **Speed Limit determined by Refined Study** 36.8 mph

Traffic Services 8/10/2007

35

mph

Speed Limit recommended by Refined Study