N. MEADOWS DRIVE & FOOTHILLS DRIVE TRAFFIC CALMING PLANS

NOVEMBER 21, 2023



N. MEADOWS BACKGROUND DATA

- 1. Town Contacted in Late 2022 about Speeding Concerns
- 2. Resident Collected 22 Signatures
- 3. Town Council Approves
- 4. Posted Speed 25 mph
- 5. 85th Percentile Speed & Volume:
 - At Champagne Ave. 30 mph
 - At Elegant St. 35 mph
 - Avg. Daily Traffic = ~1,050



PLAN DEVELOPMENT AND PUBLIC INPUT

- 1. Town Traffic Calming Team Developed Plan
 - 3 Raised Speed Cushions
 - Double Yellow Centerline Striping
- 2. Neighborhood Outreach
 - District 1 and 3 Open House (Oct. 24)
 - Roughly 50 attendees
 - Mailing Sent to 190 Residents (Oct. 23)
 - Project Webpage (<u>www.crgov.com/North-Meadows-</u> <u>Drive-Traffic-Calming-Plan</u>)
 - Feedback Has Been Positive





DISCLAIMER.

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Douglas County GIS Division Philip S. Miller Bldg., 100 Third St. Caste Rock, Colorado 80104 < 4 >

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BUDGET IMPACTS

- 1. Speed Cushion Cost Estimate:
 - In House = \$12,000 (\$4,000/speed cushion)
 - Outside Contractor = \$24,000
- 2. Roadway Striping Cost Estimate:
 - Part of Annual Roadway Striping Maintenance
- 3. Available Funds in 2023 NTCP or Streets Division Budget

NEXT STEPS...

If approved, construct Improvements by end of year Depending on weather and asphalt availability, or Spring 2024

RECOMMENDATION

PW Commission & Staff Recommends Town Council Approve the Plan

PROPOSED MOTION

"I move to direct staff to implement the plan as provided."

Alternative Motion:

"I move to direct staff to implement the plan with the following adjustments_____."

FOOTHILLS DRIVE BACKGROUND DATA

- 1. Town Contacted in August about Speeding Concerns (Cherokee & Morningview Drive)
- 2. Resident Collected 24 Signatures
- 3. Town Council Approves
- 4. Posted Speed 35 mph
- 5. 85th Percentile Speed & Volume:
 - 34.4 mph
 - Avg. Daily Traffic = 2,071



PLAN DEVELOPMENT AND PUBLIC INPUT

- Inter-department team assessment
- Safety Improvement RRFB Installed at Millwagon
- Reduced Speed School Zone
- Neighborhood Outreach
 - District 1 and 3 Open House (Oct. 24)
 - Roughly 50 attendees
 - Notified Point of Contact (No reply)

RECOMMENDATION

PW Commission & Staff Recommends that no traffic calming measures be implemented

Foothills Drive is eligible to be re-evaluated in one-year per the NTCP policy.

No motion necessary unless Town Council desires staff to take certain action.