

A RESOLUTION APPROVING THE TOWN OF CASTLE ROCK DESIGNATED TRUCK ROUTES

OCTOBER 4TH, 2022

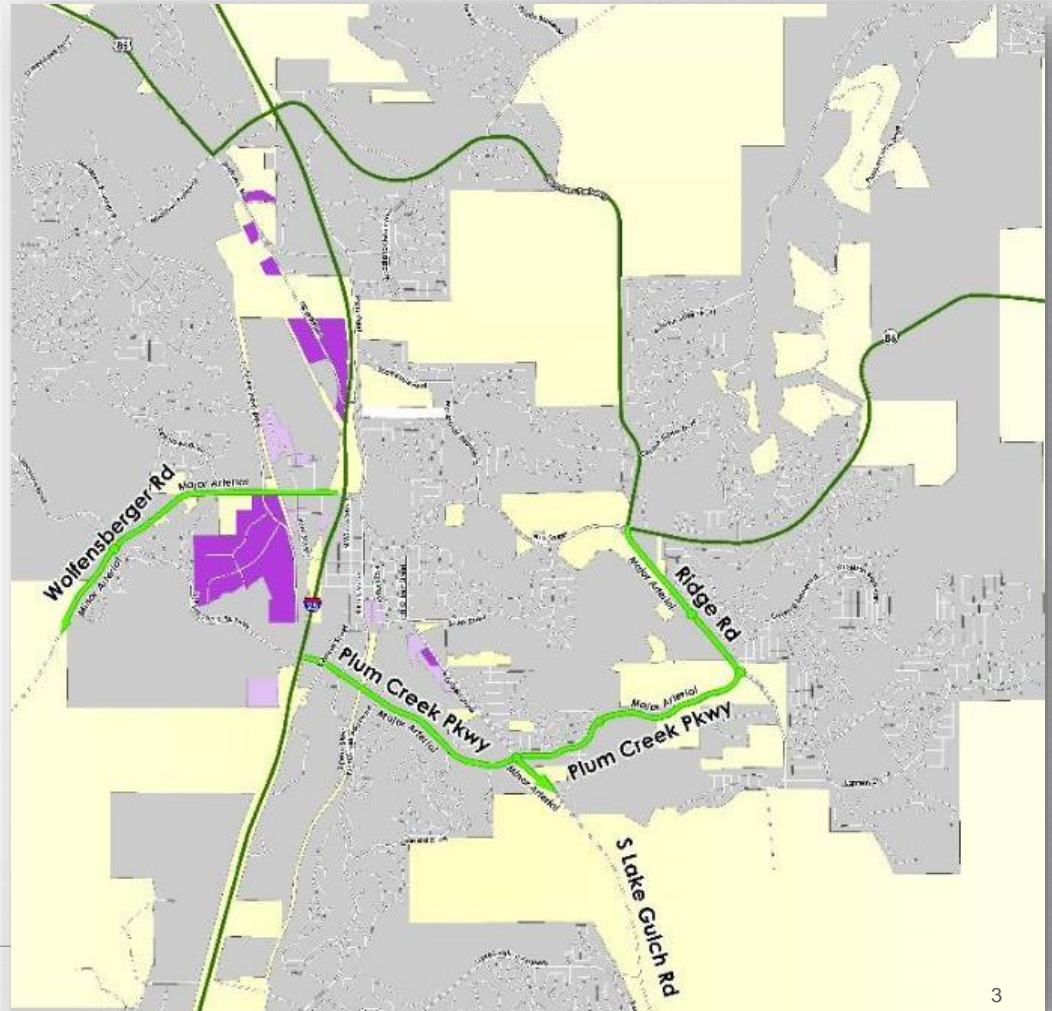


PROJECT OVERVIEW

- ❖ **Purpose:** To establish specific Town of Castle Rock Designated Truck Routes
- ❖ **Goal:** Determine designated truck routes for sign placement that establishes the Truck Route program.
- ❖ Town Council approved a Truck Route Program Ordinance on September 20th by a vote of 6-1 (Final reading).

TRUCK ROUTES

- Existing CDOT Routes
- Recommended Town Routes



PLANNED NEXT STEPS

❖ Planned Implementation:

- Issue a News Release,
- Send a Letter and Email to stakeholders to inform them of truck routes and fines for violations
- Publish a notice in Your Town Talk (November edition)
- October thru December – install signs that activate routes between other on-going priorities
- For more information, go to the Town's Truck Route project website:
CRgov.com/TruckRoute

PROPOSED MOTION

“I MOVE THAT TOWN COUNCIL APPROVE THE RESOLUTION AS INTRODUCED BY TITLE.”

ALTERNATIVE MOTIONS:

“I MOVE THAT TOWN COUNCIL APPROVE THE RESOLUTION AS INTRODUCED BY TITLE WITH THE FOLLOWING CHANGES _____”

“I MOVE THAT THIS ITEM BE MOVED TO A FUTURE TOWN COUNCIL AGENDA”



ELEVATING VALUE



**Low Environmental
Impacts**



Low Downtime



High Safety

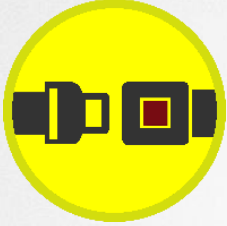


Low Lifecycle Cost



Reliability

PROJECT EXPECTATIONS



Minimize pedestrian/truck interaction on non-arterials



Decrease noise along non-arterials



Increasing pavement life on roads not intended to have a lot of heavy truck traffic

PUBLIC & STAKEHOLDER ENGAGEMENT

❖ Stakeholders include:

- Residents
- Town Staff
- CDOT
- Douglas County
- Emergency services
- Economic Development Council
- Colorado Motor Carriers Association
- Trucking business community
- Local businesses
- Developers

❖ Engagement activities:

- January 2022 – Hand delivered notifications to businesses on Gilbert St
- February 2022 – Letter delivered to Colorado Motor Carriers Association
- April 18th, 2022 – Public Open House at Town Hall
- April – May 2022 – Online form submittals

FEEDBACK SUMMARY

❖ Summary of feedback:

- Supportive of keeping truck traffic from cutting through neighborhoods
- Concern for the ability to enforce the routes and perceived violations due to engine noise
- Concern of degradation of the roadway due to additional truck traffic
- Concern of added engine and road noise along the proposed routes
- Requests to lower the speed limit on Founders Pkwy
- Concern over roundabouts being too small for trucks to navigate
- Concerns over added trucks to the Town

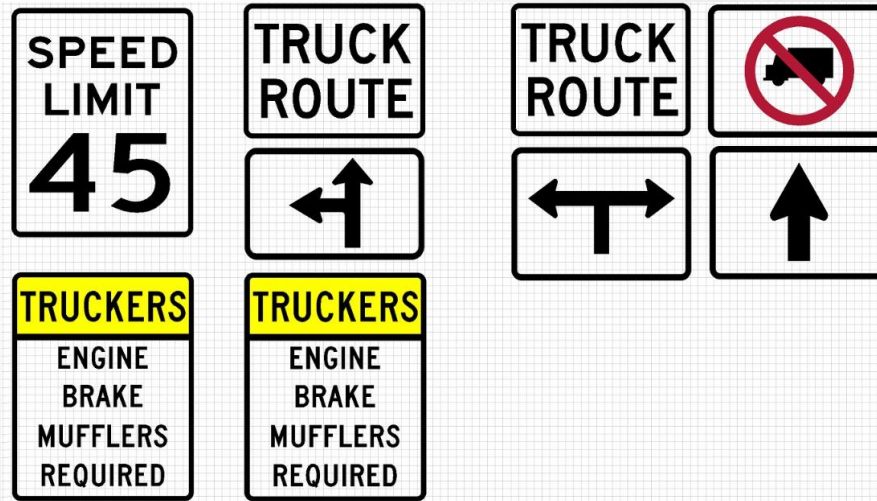
EXISTING AND FORECASTED TRUCK TRAFFIC

Roadway	Location	Average Daily Traffic (ADT)	Existing Truck Volume (April 2022)	Existing Percent Trucks of ADT	Projected Truck Volume with Designated Truck Routes	Projected Percent Trucks with Designated Truck Routes
Founders Pkwy	North of Hwy 86	20,826	360	1.7%	427	2.1%
Ridge Road	North of Enderud Blvd	14,366	140	1.0%	207	1.4%
St Hwy 86	East of Founders Pkwy	17,635	315	1.8%	315	1.8%
Plum Creek Pkwy	East of Gilbert	21,749	168	0.8%	235	1.1%
Plum Creek Pkwy	Near Perry Street	22,938	174	0.8%	241	1.1%
Fifth Street	East of Woodlands	11,711	134	1.1%	15	0.12%
Wolfensberger Rd	West of Prairie Hawk	5,656	69	1.0%	69	1.0%

PLANNED NEXT STEPS

❖ Planned Implementation Schedule:

- September – begin gathering necessary material and finalize sign locations
- October thru December – install signs between other on-going priorities



MUNICIPAL CODE CHAPTER

What Ordinance Establishes:

- ❖ Truck Definition: vehicle with gross weight of 10,000 or more pounds.
- ❖ Exceptions:
 - Emergency vehicles, vehicles making local deliveries **and pickups**, vehicles operated by the Town, and trucks for construction, repairs, or maintenance of Town ROW
- ❖ Violation:
 - First offense, \$500; Second offense, \$750; Third and subsequent offense, \$1000
- ❖ Route Establishment: Council Resolution