

**AN ORDINANCE ADDING CHAPTER  
10.12 OF THE CASTLE ROCK  
MUNICIPAL CODE REGARDING  
TRUCK ROUTES**

SEPTEMBER 6TH, 2022



# PROJECT OVERVIEW

- ❖ **Purpose:** To establish a comprehensive Town of Castle Rock Designated Truck Route Program.
- ❖ **Goal:** Balance needs of trucking community with community quality of life needs and pavement lifespan maximization.



# ***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



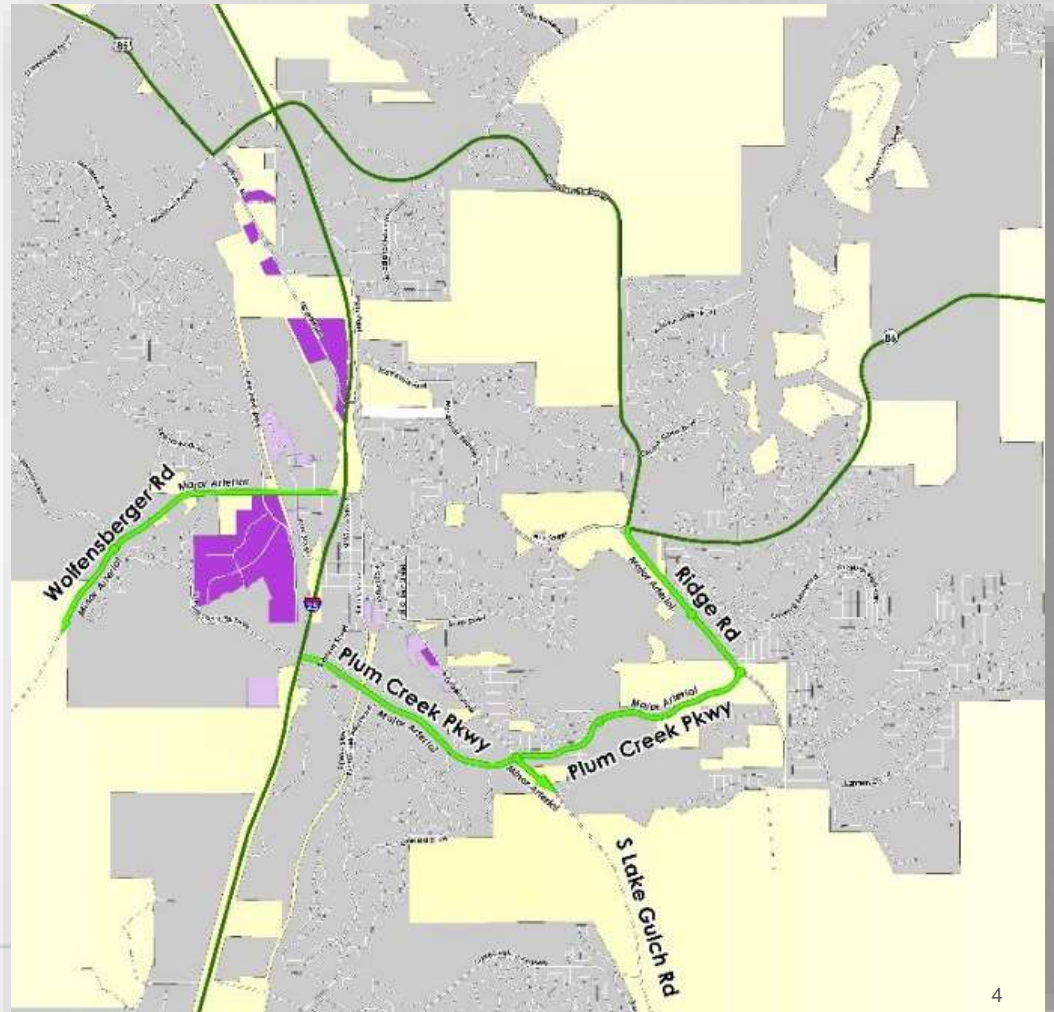
Increasing pavement life on roads not intended to have a lot of heavy truck traffic

# MUNICIPAL CODE CHAPTER

- ❖ Purpose:
  - Protect public health, and safety, and decrease negative impacts from truck traffic to residential areas by reducing roadway wear and maintenance cost, noise, and pollution
- ❖ Truck Route Determination:
  - Definition of truck is a vehicle with gross weight of 10,000 or more pounds.
  - Town Council is authorized to determine and designate truck routes by resolution
- ❖ Exceptions:
  - Emergency vehicles, vehicles making local deliveries, vehicles operated by the Town, and trucks for construction, repairs, or maintenance of Town ROW
- ❖ Evidence of local business:
  - Drivers need to show delivery slip or other evidence of destination on non-truck route streets
  - Drivers with a valid Town issued construction permit would be able to use any roadway
- ❖ Violation:
  - First offense, \$500; Second offense, \$750; Third and subsequent offense, \$1000

# TRUCK ROUTES

- Existing CDOT Routes
- Proposed Town Routes



# 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 18<sup>th</sup>, 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%

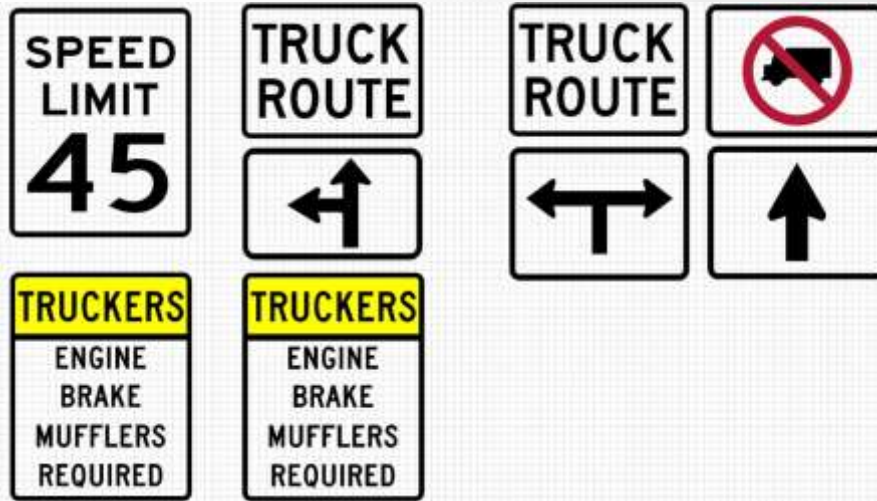
# PLANNED NEXT STEPS

- ❖ Planned Implementation Outreach:
  - Update website information on the Truck Route project page
  - Issue a News Release regarding route approval, online and in social media
  - Email update to stakeholders: Chamber, EDC, Colorado Motor Carriers Association, CDOT, and DC to help distribute news release
  - Letter and email update to business stakeholders, announcing implementation, remind them of truck routes and fines for violations
  - Public a notice in Your Town Talk (November edition)
  - Attend other stakeholder meetings for project update as needed

# 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



# RECOMMENDATION

Public Works Commission unanimously recommended that Council approve the Ordinance by title and as presented by Staff.

# PROPOSED MOTION

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

*ALTERNATIVE MOTIONS:*

*“I MOVE THAT TOWN COUNCIL APPROVE THE ORDINANCE AS INTRODUCED BY TITLE WITH THE FOLLOWING CHANGES \_\_\_\_\_”*

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