



Countywide Transportation Sales Tax Program Update

April 3, 2024



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Transportation Planning



2024 Transportation Sales Tax Update



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Public Works Department

**Consortium
of Cities
Meeting
April 3, 2024
Agenda**

- Overview of Transportation Sales Tax & Extension 1C
- Update on Current Projects
- Discussion

Countywide Sales Tax

- 0.1% countywide sales tax
 - Started 2001, extended in 2007 to 2023
 - In 2022, voters approved 1C to extend transportation sales tax in perpetuity beginning in 2024
 - Focus on countywide improvements in five categories:
 - Multimodal Safety & Resilience
 - Regional Corridors
 - Transit Services & Programs
 - Regional Trails & Bikeways Projects
 - Transportation Mobility Programs

THANK
YOU

Countywide Sales Tax

- 2007-2023
- 97 miles shoulders
- 13 intersections
- 23 miles of regional trails
- 9 Transit Services & Programs
- 3 bridges
- 6 ped underpasses



WHAT IS THIS FUNDING FOR?

TRANSIT SERVICE & PROGRAMS

Fixed route and on-demand transit services from Boulder to Lyons, Gold Hill, Fort Collins, and throughout Boulder County.



ROADWAY SAFETY & RESILIENCE

Road shoulders, flood resilience and creek restoration, intersection safety, mountain road repair.

REGIONAL TRAILS & COMMUTER BIKEWAYS

Recreational trails connecting Longmont, Boulder, Superior, Louisville, Erie, Lyons and Nederland; bikeways along major corridors; multiuse paths connecting neighborhoods.



COMMUNITY MOBILITY PROGRAMS

Services for vulnerable and underserved populations of all ages and abilities, including education and support programs.

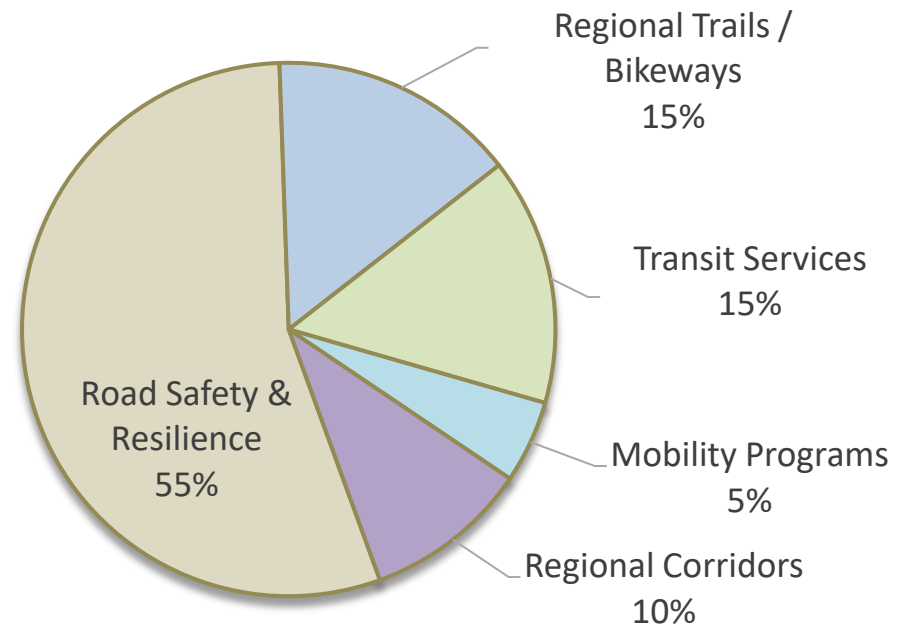


REGIONAL CORRIDORS

Multimodal travel improvements connecting communities, including transit, bike and pedestrian facilities and safety.

Proposed Projects & Programs (2024-2039)

Boulder County Transportation Sales Tax Program List of Proposed Projects with Project Descriptions			
	Project Cost	Sen	Sales Tax
			Cost
MULTIMODAL SAFETY & RESILIENCE PROJECTS			
1 South Boulder Road Reconstruction - Boulder to Louisville	\$ 14,200	50%	\$ 7,100
Includes safety improvements of Cheneyville, school parking from Manhattan to Cheneyville, new underground for city trail, new fencing, and pedestrian facilities.			
2 Northern Road Safety & Resilience (SR 66, Supplemental) - Supplemental	\$ 9,800	0%	\$ 9,800
Safety improvements and repairs to Superior Road, Lee Hill Drive and Sunnyside Canyon, includes sections of asphalt shoulder, vegetated guardrail, new pavement and striping.			
3 Hower Road Shoulder - 79th Street to US 287	\$ 8,100	0%	\$ 8,100
Reconstruct Hower Road to improve shoulder width and multiuse path from 79th Street out to Lee Hill 287 interchange.			
4 Eldora Ski Road Reconstruction - CR 130 to Eldora Ski Area	\$ 5,800	0%	\$ 5,800
Reconstruct road to reduce erosion damage and road stability. Reconstruct the majority of road, remove gravel and add sections of asphalt shoulder.			
5 Highway 66 Improvements - Main to Hower (Sangre de Cristo)	\$ 10,200	80%	\$ 8,160
Multimodal improvements to 2.5 miles of CO 66 from Main Street (SR207) to Hower Street, including multiuse path. Provides County support for CDOT / City partnerships.			
6 120th Street Bridge Replacement over Coal Creek (Suffernite)	\$ 11,800	75%	\$ 8,850
Replace current frame span bridge with longer structure to span the 300-year event, restore stream and allow for improved multimodal access.			
7 East County Line 66 Shoulder Reconstruction - Hwy 66 to 12th Ave (Sangre de Cristo)	\$ 11,600	75%	\$ 8,700
Widens East County Line Road from Highway 66 to 12th Street in the City of Sangre de Cristo. Add additional lanes and a multiuse path along the west side of the road.			
8 Hill Street / Palmer Road Intersection Safety Improvements	\$ 2,700	0%	\$ 2,700
Reconstruct intersection to improve user safety. Fix intersection geometry and add auxiliary lanes for all users on Hill and Palmer to be defined.			
9 10th Street Buffered Shoulder - Yellowstone to Larimer County	\$ 2,900	0%	\$ 2,900
Reconstruct 10th Street between Yellowstone Road and the county line to include users that need shoulders on both 9th and Yellowstone.			
10 Boulder Road Shoulder - 95th Street to US 287	\$ 2,800	0%	\$ 2,800
Reconstruct road with full paved shoulder from 95th Street to US 287 to provide a continuous facility between Boulder and Erie.			
11 East County Line All Safety & Resilience - Hill to Hower Road	\$ 4,300	50%	\$ 2,150
Provide buffered shoulders from 10th Street to Oxford Road and 5-foot shoulders from Oxford to Hower Road. Roundabouts at Oxford, WCK 10.5 and Hower Road.			
12 120th Street Shoulder - Hwy 66 to 12th Ave (Sangre de Cristo)	\$ 1,900	0%	\$ 1,900
Reconstruct road to add 4' shoulder in each direction between Lookout Road and Highway 52.			
13 East County Line All Safety & Resilience - Hwy 52 to Coal Creek (Suffernite)	\$ 8,200	80%	\$ 6,560
Replace two bridges over Coal Creek and reconstruct two miles of County Line Road in the town of Erie to improve safety and reduce major usage road events.			
14 Water Sense Program Implementation Program	\$ 750	0%	\$ 750
Funding to implement ongoing safety improvement recommendations from the County's Vision Zero Action Plan.			
15 Hill-Castle / Marshall Intersection Safety Improvements (Superior)	\$ 1,000	90%	\$ 900
Reconstruct Hill-Castle and Hill-Castle safety improvements at signalized intersection.			
Boulder County Proposed Sales Tax Projects - FINAL 7/29/2022 page 1 of 3			
16 Boulder Canyon Trail Enhancements			
Provide aesthetic treatments to CDOT-dismantled trail to improve functionality, safety and user. Includes construction of a new pedestrian bridge to city trailhead.	\$ 1,200	25%	\$ 300
Boulder County Proposed Sales Tax Projects - FINAL 7/29/2022 page 2 of 3			
CDOT Shared Support of Projects (1%)	\$ 19,200		\$ 19,200
Mobility Programs (3 projects, 5%)	\$ 16,200		\$ 16,200
Program Administration (17%)	\$ 13,900		\$ 13,900
TOTAL PROGRAMS/PROJECTS	\$ 402,640	100%	\$ 402,640
Boulder County Proposed Sales Tax Projects - FINAL 7/29/2022 page 3 of 3			



Additional state, local, and federal funds will be needed to complete the project list in 15 years.

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COUNTYWIDE TRANSPORTATION SALES TAX PROJECTS

2034 - 2039

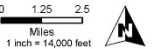
Proposed Projects

- Bridge Replacement
- Intersection Safety
- Pedestrian Underpass
- ▬ Regional Trail
- ▬ Path / Bikeway
- Safety / Resiliency
- Shoulders
- Shoulders with Buffer
- ▬ Transit Service
- On-Demand Transit
- Multiple Improvements Along Regional Corridor

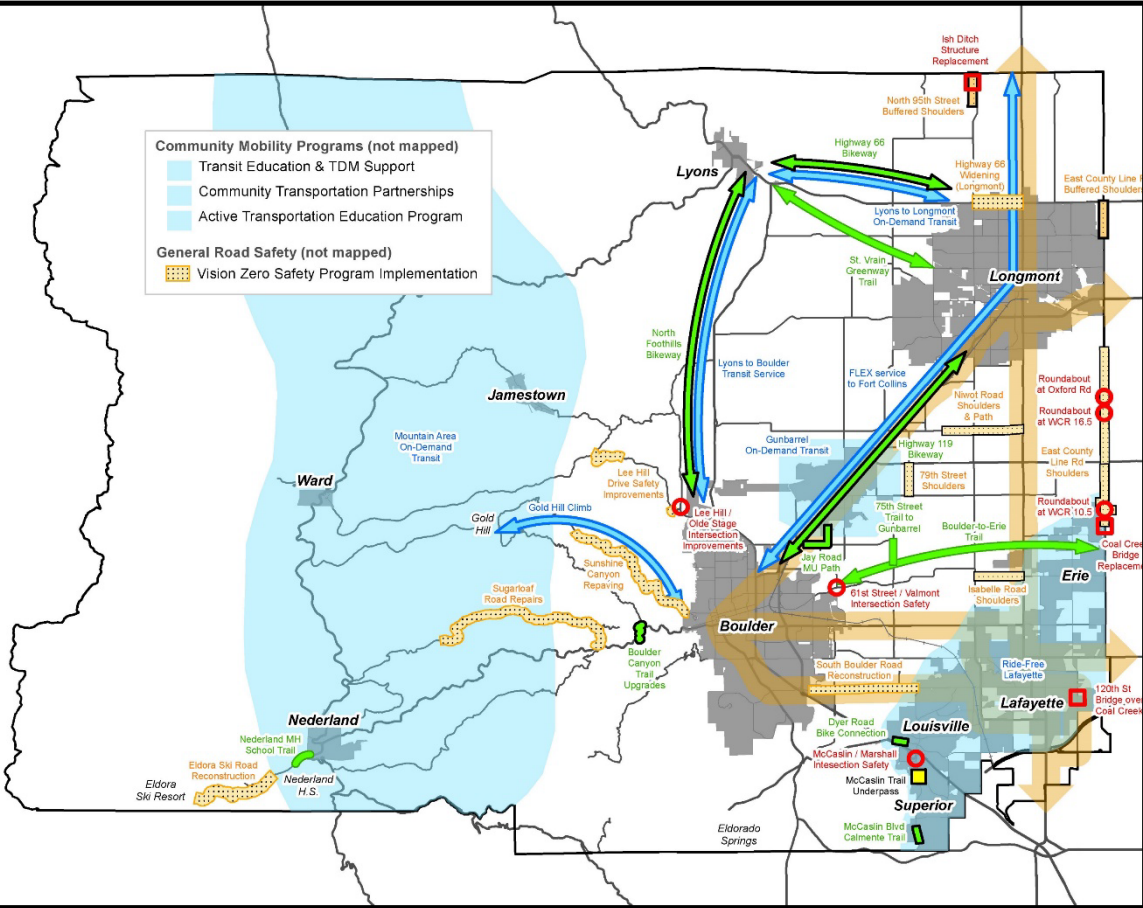
- Community Mobility Programs (not mapped)
 - Transit Education & TDM Support
 - Community Transportation Partnerships
 - Active Transportation Education Program
- General Road Safety (not mapped)
 - Vision Zero Safety Program Implementation

MULTIJURISDICTIONAL SAFETY & DESIGN
1. South Boulder Road Bridge replacement project
2. Pedestrian and bicycle safety improvements on various sections of various roads
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Map Date: 7/29/2022



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Services

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Programs

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Summary of 2024-2039 Project List

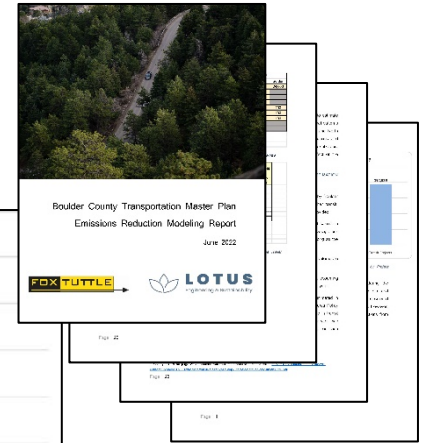
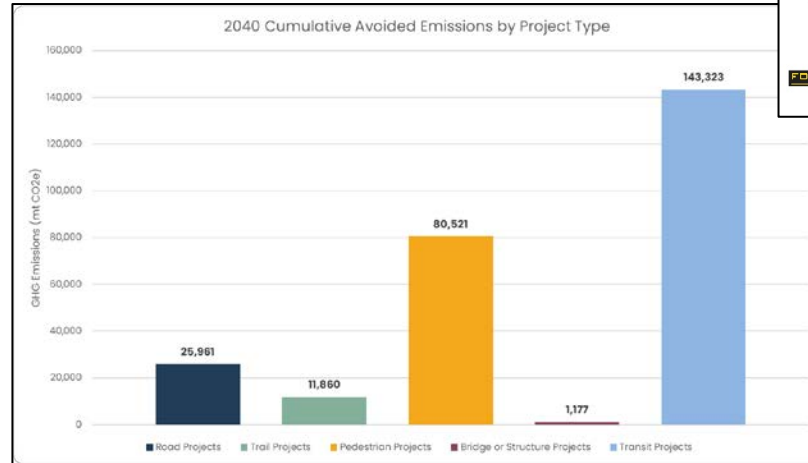


- 15 miles of new paved shoulder
- 52 miles of Regional Trails and Bikeways
- 35 miles of transit service
- 6 bridge replacements
- 4 new pedestrian underpasses
- 8 intersection safety improvements
- Planning studies, programs, matching funds, etc.

Emission Reduction Analysis

Analyzed projects in TMP for impact on reducing Vehicle Miles Traveled (VMT) in support of county, regional and state Air Quality and Climate goals. Results:

- Projects have overall net benefit to reducing VMT and related pollution and ghg emissions.
- Transit projects have the greatest potential for emission reductions but are more costly.
- Trail and bikeway projects have the greatest emission reduction benefit per dollar of investment.



Grant Success

Source	Boulder County Sales Tax	Federal/State/Other	Total
DRCOG TIP Calls 1-4 (2022-2027)	\$2,200,000	\$53,100,000	\$55,300,000
USDOT Safer Streets & Road for All: Vision Zero Safety Action Plan	\$54,700	\$537,300	\$592,000
Safe Routes to School: Bicycle Safety Education for Youth and Families	\$25,000	\$100,000	\$125,000
DRCOG Human Services Transportation: Volunteer Mountain Driver Program	\$40,000	\$40,000	\$80,000
DRCOG Community Mobility Planning and Implementation	\$69,000	\$361,150	\$430,150
Transportation Alternatives Program-CO 119 Bikeway	\$420,000	\$1,680,000	\$2,100,000
RAISE Grant for CO 119	\$0	\$25,000,000	\$25,000,000
Total	\$2,808,700	\$80,818,450	\$83,627,150

Road Safety & Resilience

2024 CONSTRUCTION

South Boulder Road Widening & Pathway (Lafayette)

95th Street Reconstruction (Boulder Creek to Lookout Rd)

ECLR - Zlaten to St Vrain Crk (Longmont)

Jay Road: SH119 to 63rd Street

Replacement of Ish Ditch culvert at N 95th Street

2025 CONSTRUCTION

Baseline at Dry Creek #3

95th Street and Lookout Road Intersection

120th Street Shoulders (Lafayette to Dillon Road)

East County Line Road widening – Quicksilver to Pike, (w. Weld County)

PROJECT DESIGNS

61st / Valmont Intersection Safety

Sugarloaf Road Reconstruct Design and Culvert replacements

South Boulder Road Reconstruction and Multimodal Improvements– Cherryvale to City of Boulder

Hwy 66 Widening Design (Longmont)



SALES TAX MAINTENANCE

Multise Paths / Bus Stop Maintenance

Regional Corridors

2024-2025

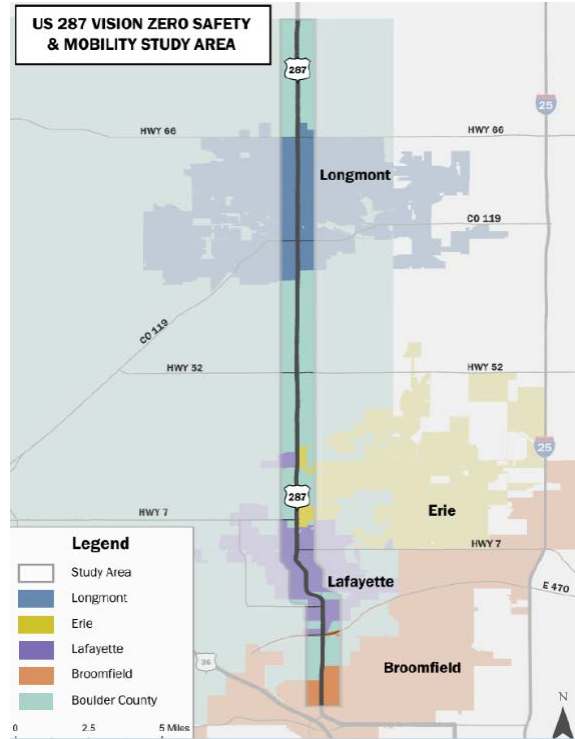
Regional Corridor Projects

Colorado 119 Bus Rapid Transit and Commuter Bikeway

Colorado 7 Bus Rapid Transit, Commuter Bikeways, and Intersection Safety

US 287 Bus Rapid Transit, Intersection Safety and Commuter Bikeway

South Boulder Road Planning Study with DRCOG & Local Communities



Regional Trails & Bikeways

2024-2025

REGIONAL TRAILS PROJECTS

CONSTRUCTION

LOBO Trail – 4 Mile Creek Underpass

Trail Maintenance

Boulder Canyon Trail Enhancements (Chapman Drive Trailhead and Ped Bridge)

St. Vrain Greenway (Partnership with the Town of Lyons)

PLANNING AND DESIGN

Highway 119 Bikeway Design

Boulder-to-Erie Regional Trail (BERT) Master Plan

LOBO Trail – Jay Road Connection

North Foothills (US36) Bikeway Feasibility Study

Lafayette to Boulder Bikeway Connection Feasibility Study



Transit Services & Programs

2024-2025

TRANSIT SERVICES AND PROGRAMS

Ride Free Lafayette (Lafayette)

SE SuperFlex

FLEX Express Transit Service
(Fort Collins, Longmont and Boulder)

Gunbarrel FlexRide

Transit Ed. & Pass Support (CTEPS)

Boulder County Transit Plan Update

Lyons Flyer

Lyons Taxi Vouchers (Lyons-Boulder)

Lyons Taxi Vouchers (Lyons-Longmont)

CLIMB Transit – Boulder to Gold Hill

Mountain Rides



Transportation Mobility Programs

2024-2025

TRANSPORTATION MOBILITY PROGRAMS

RTD Access-a-Ride

FTA 5310 Local Match for Mobility Management Programs

Mountain Volunteer Driver

Multi-Generational Bicycle Access & Education Pilot

Vision Zero Safe Routes Action Plan

Training and Community-Based Engagement

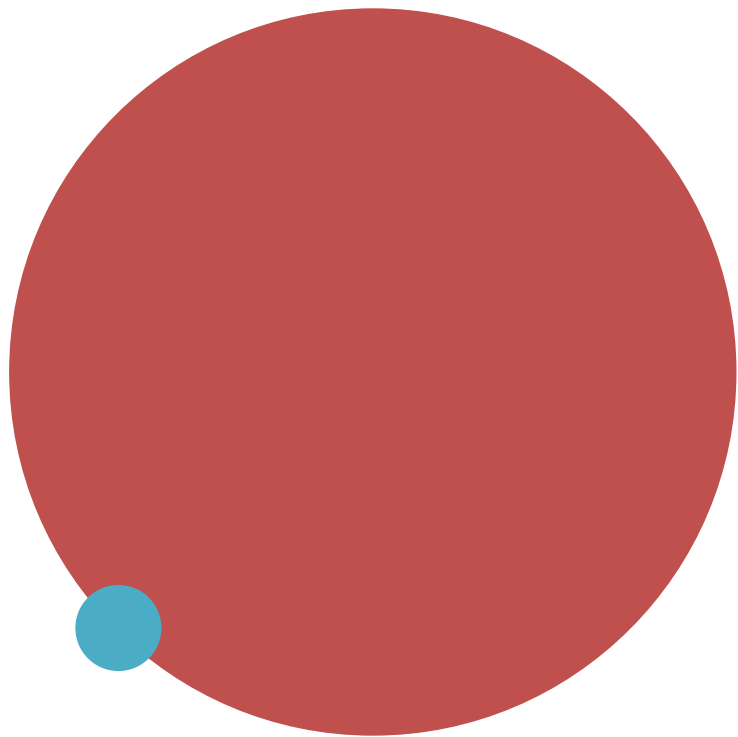
EcoPass and Pass Programs

Bike Programming



Transportation Sales Tax Important Links

- 2024-2039 Project list:
 - [transportation-sales-tax-draft-project-list-20220712.pdf \(bouldercounty.gov\)](https://www.bouldercounty.gov/files/2022/07/2022-07-12-transportation-sales-tax-draft-project-list-20220712.pdf)
- Map of 2024-2039 Project List (interactive map):
 - [Countywide Proposed Transportation Sales Tax Projects 2034-2039 \(arcgis.com\)](https://arcgis.com/home/webapps/locate?appid=69400000000000000000000000000000&url=https://www.bouldercounty.gov/arcgis/rest/services/TransportationSalesTax/MapServer/0)
- Map of 2024-2039 Project List (PDF map):
 - [Map: Countywide Proposed Transportation Sales Tax Projects 2034-2039 \(bouldercounty.gov\)](https://www.bouldercounty.gov/files/2022/07/2022-07-12-transportation-sales-tax-draft-project-list-20220712.pdf)



• Questions?

