METROPOLITAN TRANSPORTATION PLAN COLUMBIA AREA

TRANSPORTATION STUDY ORGANIZATION



# WELCOME

CATSO Metropolitan Transportation Plan (MTP) 2055 Update Public Transit Advisory Commission September 17, 2024

## K 1 What is CATSO and MTP?

<u>Columbia</u> <u>Area</u> <u>Transportation</u> <u>Study</u> <u>Organization</u>

- Collaboration among City of Columbia, Boone County, and MoDOT to carry out transportation planning
- MTP updated every 5 years. Required to receive federal transportation funding (typically \$40M-\$50M annually)
- <u>CATSO is strictly a planning organization it does</u>
   <u>not design or build any projects</u>







## Projects Funded Through MTP

#### Programmed TIP Projects (2023-2026)

| TIP category          | Total<br>Projects | New<br>Projects | Total Project<br>Costs | Total Costs – New<br>Projects | Total Federal<br>Funds |
|-----------------------|-------------------|-----------------|------------------------|-------------------------------|------------------------|
| MoDOT Construction    | 42                | 24              | \$243,413,300          | \$25,164,200                  | \$194,170,500          |
| MoDOT Scoping         | 7                 | 6               | \$502,000              | \$501,000                     | \$165,000              |
| Boone County<br>Roads | 1                 | 1               | \$677,000              | \$677,000                     | \$541,600              |
| Columbia Streets      | 6                 | 5               | \$15,696,381           | \$13,096,381                  | \$250,000              |
| Columbia Sidewalks    | 6                 | 6               | \$4,223,340            | \$4,223,340                   | \$910,938              |
| Rail/Highway          | 1                 | 1               | \$862,000              | \$612,000                     | \$200,000              |
| Transit               | 13                | 3               | \$23,159,710           | \$13,138,228                  | \$15,328,728           |
| Totals                | 76                | 46              | \$288,533,731          | \$57,412,149                  | \$211,566,766          |



## How Do Projects In The MTP Get Done?



- The MTP provides a longterm transportation vision.
- The Transportation Improvement Program (TIP) lists projects to be implemented in near term.
- Local agencies (Boone County, City of Columbia, and MoDOT) implement the projects.

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## Key Plans Considered

- Boone County Master Plan
   in development
- GoCOMO Comprehensive Transit Study
   in development
- MoDOT STIP
- City of Columbia's Comprehensive Plan
- City of Columbia Sidewalk Master Plan
- City of Columbia Climate Action and Adaptation Plan
- City of Columbia Park Master Plan
- University of Missouri Campus Master Plan
   in development







#### University of Missouri Campus Master Plan 2024



#### G COMO Comprehensive Transit Study





## MTP Update Engagement Plan



#### **Be Heard Website**

 <u>https://beheard.como.gov/catso-</u> metropolitan-transportation-plan-update



#### Stakeholder Meetings Round 1

- Late August
- Invite only



#### Stakeholder Meetings Round 2

- Held 9/3/24 9/4/24
- Invite only



#### Survey 1

327 responses



### Public Meeting 1

You are here!

## Su

#### Survey 2

- Coming in September!
- Look for posting on BeHeard



#### Public Meeting 2

- 9/30/24, 4-8 pm
- 801 E Walnut St

#### Stakeholder Meeting Round 3

- 9/30/24, 2-4 pm
- Invite only



## Who We've Talked To



- Bike and Ped Commission
- Boone County Family Resources
- Boone County Fire Protection
   District
- Cambio Center
- Catholic Charities of Central and Northern Missouri
- City of Columbia Office of Sustainability
- City of Refuge
- Climate and Environment
   Commission
- Central Missouri Community
   Action
- COLT Railroad
- Columbia Board of Realtors
- Columbia College
- Columbia Housing Authority
- Columbia Police Department
- Columbia Public School District

- First Last Mile
- GoCOMO
- Homebuilders Association
- Local Motion
- OATS Transit
- Powerhouse
- Regional Economic
   Development Inc.
- Scheppers Distributing
- Sierra Club
- Services for Independent
  Living
- Disabilities Commission
- The District
- The Loop
- Transportation and
   Infrastructure Committee
- United Community Builders
- University of Missouri
- West Ash Neighborhood

## What We Have Heard So Far

#### **Pedestrian and Bicycle**

- There are gaps in the sidewalk system, some sidewalks not well-maintained
- Bike infrastructure is not well-connected and needs to be better protected
- There needs to be safer opportunities for crossing the street
- Walking at night feels unsafe in some areas due to the lack of streetlights or streetlights being out of order
- Traffic calming measures would create safer areas for walking and biking

#### Transit



- Free bus fares are appreciated
- Wait times between buses are too long and the service hours do not work for those who work or need to go out in the evenings.
- Bus routes need to be expanded so that more locations can be reached
- The bus system needs to be easier to understand, especially for non-native English speakers
- Transit needs to be more accessible for those with disabilities

#### **Cars and Roads**

- Traffic congestion is very well managed compared to many urban areas
- Roadways need to accommodate larger vehicles used for emergency response and deliveries
- Parking is generally available in the region, but can be difficult downtown
- More electric vehicle charging stations are needed



21. What barriers exist that stop you from using public transit (GoCOMO, OATS, etc.) as your primary mea... \*Column Bar



## Proposed MTP Recommendations

- Transportation Improvement Plan (TIP)
- Major Roadway Plan
- Bicycle and Pedestrian Network Plan
- Regional Transit Map
- Special Studies
  - Regional Transit and Connectivity Study
  - Westside Transportation Study
  - Regional Wayfinding Plan
  - MO-740 Extension Study
  - Road Safety Audits
  - Regional Freight and Delivery Plan
  - Regional Smart Parking Plan
  - Regional EV Charging Study
  - COLT Railroad Corridor Study







#### Bus stations and stops in Columbia, MO



#### Shuttle Routes

All shuttles are equipped with GPS and can be tracked in real-time using the MizzouOne or GoCOMO app (IOS or Android) or the map below.



#### Missouri Amtrak Stations

Hermann, MO (HEM)

County service outside Columbia city limits:

· Open to individuals of any age

· Open to seniors 65+ and individuals with disabilities.

Service Within the City of Columbia:

Medical Appointments:

Transit

- Independence, MO (IDP)
- Jefferson City, MO (JEF)
- Kansas City, MO Union Station (KCY) (

**Boone County** 

OATS Transit is available to anyone regardless of age, income disability, race, gender, religion, or national origin To schedule a ride in Boone County, call 573-449-3789 or 800-269-6287. Office Hours: Monday-Friday 8:00 a.m. to 5:00 p.m. Listed below is the transportation schedule for Boone County

· Medicard transportation is available for medical appointments but must be booked through MTM 066-269-

5927). Medical appointments must be made between 9:30 a.m. to 2:30 p.m. to ensure transportation home.

from Ashland, Hallsville, Centralia, Harrisburg, Rocheport, and Sturgeon to Columbia:

- Kirkwood, MO (KWD)
- La Plata, MO (LAP)
- Lee's Summit, MO (LEE)
- Sedalia, MO (SED)
- St. Louis, MO Gateway Station (STL)
- Warrensburg, MO (WAR)
- Washington, MO (WAH)

*Regional Transit and* Connectivity Study

10

## **THANK YOU**

To learn more, visit the BeHeard website page that can be reached here: <a href="https://beheard.como.gov/catso-metropolitan-transportation-plan-update">https://beheard.como.gov/catso-metropolitan-transportation-plan-update</a>

## CONTACT

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**BeHeard Page** 

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