MEMPHIS AREA TRANSIT AUTHORITY Regular Meeting Agenda Wednesday, June 11, 2025 2:00 PM



One Commerce Square 40 S Main St Memphis, TN 38103 Memphis Area Transit Authority One Commerce Square

Memphis Area Transit Authority

Brandon Arrindell Cynthia Bailey Emily Greer Transit Service Planning and Rider Experience Committee
Brian Marflak, Chair

Sandi Klink Brian Marflak Jackson McNeil

I. Call to Order Committee Chair

II. Board Roll Call Board Administrator

III. Approval of Minutes Committee Chair

Transit Service Operations Meeting Minutes May 22

Attachments: Transit Service Committee Meeting Minutes May 22

IV. Upcoming Board Agenda Items

V. Unfinished or New Business Committee Chair

Service Metrics and Rider Experience

Service Metrics Review

Attachments: Service Metrics Review06-11-25

Planning Dept

Citizens Advisory Committee Update

VI. Adjournment Committee Chair

The Next Regular Meeting of the:

MATA Board of Commissioners will Be: Wednesday, June 25th, 2025 3:30pm

Αt

Memphis Area Transit Authority One Commerce Square – 40 S. Main Street Memphis, TN 38103

The Next Committee Meetings will be: Monday July 28th, 2025 1:00pm Finance & Audit Committee 2:00pm Transit Service Planning and Rider Experience Committee 3:00pm Business Operations and Metrics Committee 4:00pm Executive Committee at

Memphis Area Transit Authority One Commerce Square – 40 S. Main Street Memphis, TN 38103



40 South Main Street, Memphis, TN 38103 John Lewis, Interim CEO www.matatransit.com

Transit Service Planning and Rider Experience Committee

RESOLUTION NO. TSMM05-22-25

Memphis Area Transit Authority
One Commerce Square
40 S Main St
Memphis, TN 38103
John Lewis, Interim CEO



Regular Meeting Minutes

Thursday, May 22, 2025 2:00 PM

Memphis Area Transit Authority
One Commerce Square
40 S Main St

Transit Service Planning and Rider Experience Committee

Brandon Arrindell Cynthia Bailey Emily Greer

Sandi Klink Brian Marflak Jackson McNeil I. Call to Order Committee Chair

II. Board Roll Call Board Administrator

Present: Brandon Arrindell, Cynthia Bailey, Emily Greer, Sandi Klink, Brian Marflak and

Jackson McNeil

Absent:

Approval of Minutes

Attachments: Transit Service Meeting Minutes April 17

RESULT: APPROVED MOVER: Sandi Klink

SECONDER: Brandon Arrindell

Aye: Arrindell, Bailey, Greer, Klink, Chairperson Marflak and McNeil

Nay:

Absent:

Abstain:

Recuse:

IV. Upcoming Board Agenda Items

V. Unfinished or New Business Committee Chair

Citizens Advisory Committee

Attachments: MATA Citizens Transit Advisory Group

Service Change Presentation

Attachments: Service Change Presentation 05-22-25

VI. Adjournment Committee Chair

The Next Regular Meeting of the:

MATA Board of Commissioners will Be: Wednesday, May 28th, 2025 3:30pm

Αt

Memphis Area Transit Authority
One Commerce Square – 40 S. Main Street
Memphis, TN 38103

The Next Committee Meetings will be:
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1:00pm Finance & Audit Committee
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3:00pm Business Operations and Metrics Committee
4:00pm Executive Committee

at

Memphis Area Transit Authority
One Commerce Square – 40 S. Main Street
Memphis, TN 38103



40 South Main Street, Memphis, TN 38103 John Lewis, Interim CEO www.matatransit.com

Transit Service Planning and Rider Experience Committee

RESOLUTION NO. TSMM4-17-25

Memphis Area Transit Authority
One Commerce Square
40 S Main St
Memphis, TN 38103
John Lewis, Interim CEO



Regular Meeting Minutes

Thursday, April 17, 2025 3:00 PM

Memphis Area Transit Authority
One Commerce Square
40 S Main St

Transit Service Planning and Rider Experience Committee

Brandon Arrindell Cynthia Bailey Emily Greer

Sandi Klink Brian Marflak Jackson McNeil I. Call to Order Committee Chair

II. Board Roll Call Board Administrator

Present: Brandon Arrindell, Cynthia Bailey, Emily Greer, Sandi Klink, Brian Marflak and

Jackson McNeil

Absent:

III. Approval of Minutes

Committee Chair

RESULT: APPROVED

MOVER: Sandi Klink

SECONDER: Jackson McNeil

Aye: Bailey, Greer, Klink and Chairperson Marflak

Nay:

Absent: Arrindell and McNeil

Abstain:

Recuse:

Minutes from the Transit Service Planning and Rider Experience Committee March 19, 2025

Attachments:

IV. Upcoming Board Agenda Items

Resolution to Adopt 2025 MATA Trolley System Safety Program Plan

V. Unfinished or New Business Committee Chair

VI. Adjournment Committee Chair

The Next Regular Meeting of the:

MATA Board of Commissioners will Be: Wednesday, April 23, 2025 3:30pm

Αt

Memphis Area Transit Authority
One Commerce Square – 40 S. Main Street
Memphis, TN 38103

The Next Committee Meetings will be:
Friday, May 22, 2025
12:00pm Finance & Audit Committee
1:15pm Transit Service Planning and Rider Experience Committee
2:30pm Business Operations and Metrics Committee
3:45pm Executive Committee

at

Memphis Area Transit Authority
One Commerce Square – 40 S. Main Street
Memphis, TN 38103



40 South Main Street, Memphis, TN 38103 John Lewis, Interim CEO www.matatransit.com

Transit Service Planning and Rider Experience Committee

RESOLUTION NO. JL05-22-2025

<u>Citizens Transit Advisory Committee (CTAC)</u>

Composition: 7-9 members appointed by the Mayor of Memphis (with input from MATA staff and Board) and ratified by the City Council of Memphis.

The MATA Bord may, upon affirmative vote of at least three-quarters of the voting members dissolve CTAC effective as of a selected dissolution date. As of any selected dissolution date, the terms of all CTAC members shall end and CTAC shall cease to have any responsibilities.

Representation: Advisory Committee members should be, to the extent possible, representative of different geographic areas of the City of Memphis; different incomes, races and ethnicities, abilities and disabilities, identities, and ages; different transit rider groups (persons with disabilities, senior and school age riders, commuters, low-income riders); travelers of different modes of public transportation (e.g., local bus, micro-transit, streetcar, and paratransit); City of Memphis (Shelby County) residents with an interest in improving transit conditions within the city and region, and have experience with urban transit issues; transit-related organizations/clubs; and, schools, business, and neighborhood organizations that particularly depend on the City's public transportation system.

Chair & Leadership:

- The Mayor appoints the CTAC Chair and Vice-Chair from among committee members.
- 2. Committee members elect a Chair and Vice- Chair to serve on an annual basis.
- Non-Voting Representation on MATA Board: The CTAC Chair (or Vice-Chair) will serve as a non-voting member of the MATA Board.
- Participation in MATA Board Committees: The CTAC Chair (or Vice-Chair) may attend and participate in MATA Board committee meetings.

Responsibilities: CTAC shall be responsible for (1) reviewing the MATA CEO's operating and capital programs, (2) reviewing transit policies, (3) serving as an initial forum for suggestions and complaints concerning fares, routes, and schedules, and (4) making recommendations to the MATA Board regarding these matters. CTAC shall also be responsible for providing such other advisory functions as directed by the MATA Board.

Administration: The MATA CEO will assign a staff advisor to CTAC to facilitate meetings and set the agenda with MATA Board and CTAC input as needed.

- Meetings & Governance:
- · Monthly meetings with Minutes published within 7 days.
- · Published rules of decorum govern discussions.
- · Existing public comment process at MATA Board meetings remains unchanged.
- **Board Engagement:** The CTAC Chair will present a committee report to the MATA Board during regular MATA Board meetings during Committee Chair reports.



40 South Main Street, Memphis, TN 38103 John Lewis, Interim CEO www.matatransit.com

Transit Service Planning and Rider Experience Committee

RESOLUTION NO. TSDJ05-22-25



July Service Changes

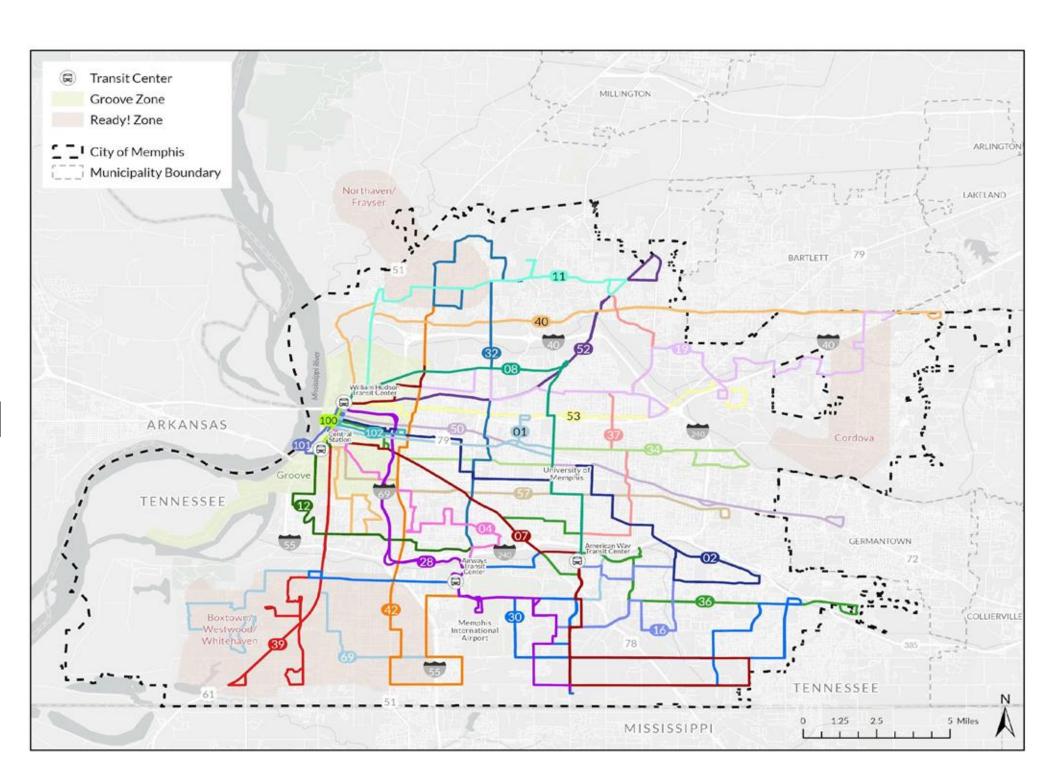
May 22, 2025





JULY SERVICE CHANGE

- Minor Routing Changes
- "Resource Neutral" Misc.
 Changes
- "Resource Neutral" Additional Morning/Night Trips

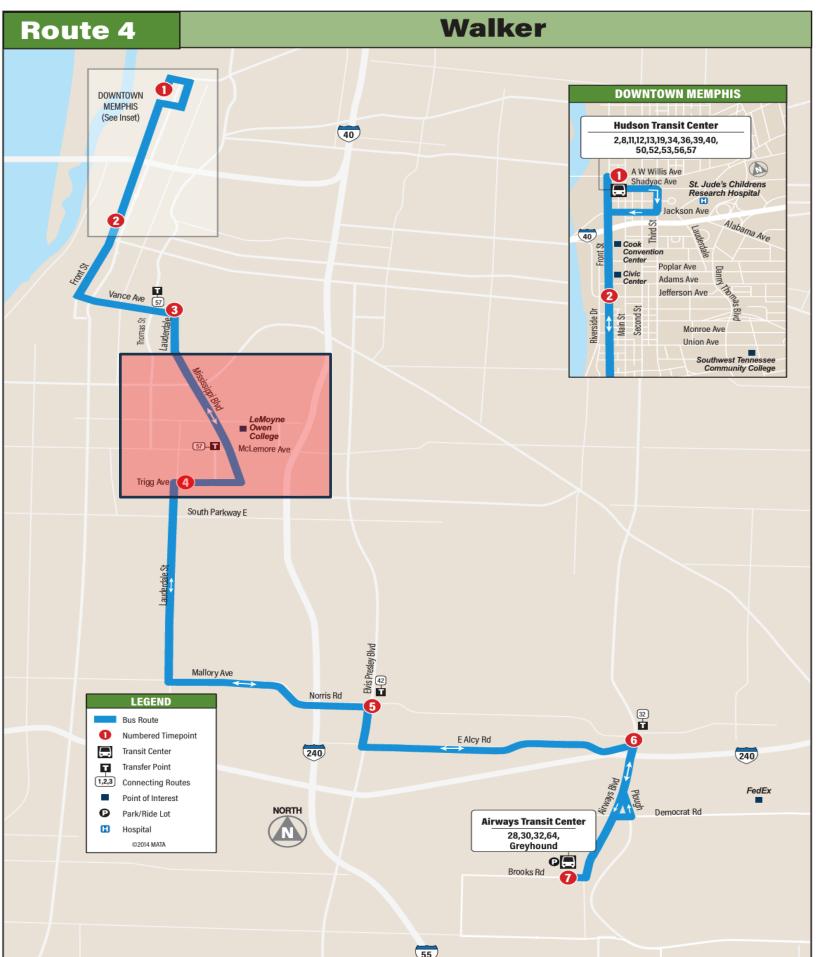




Minor Routing Changes: Route 4 - Walker

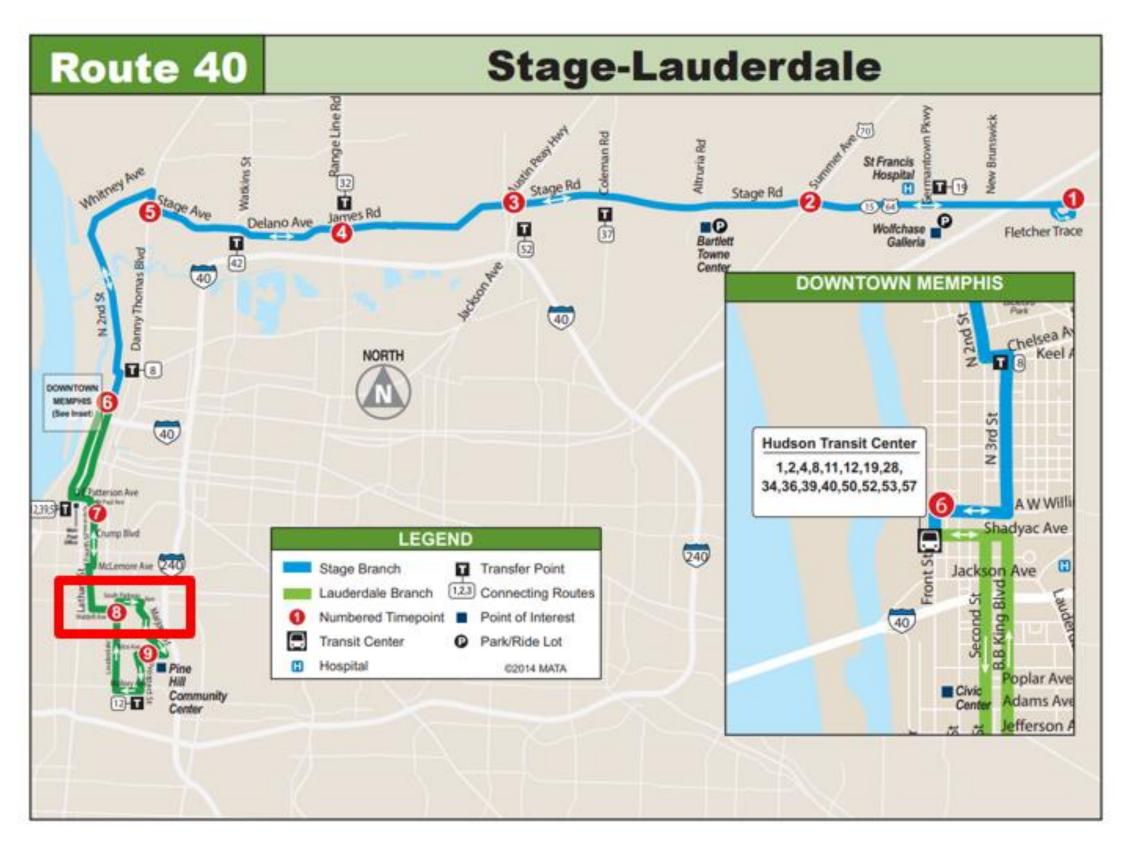
To address safety concerns for our customers and staff on the existing alignment, Route 4 – Walker is proposed to change in the following ways (see red inset):

- Change routing near Pillow & Kerr
- Use Mississippi and McLemore, rather than Walker and College





Minor Routing Changes: Route 40 – Stage/ Route 13-Lauderdale



- Route 40 & Route 13 will run independently.
- The BLUE segment of the route becomes <u>40</u>
 <u>Stage</u>
- The GREEN segment of the route becomes <u>13</u>
 Lauderdale
- Minor change on Lauderdale section of the route (see red insert)

Minor Routing Changes: Route 42 - Crosstown

To avoid ongoing construction on the existing alignment, Route 42 – Crosstown is proposed to change in the following way (see red inset):

• Utilize <u>Elvis Presley</u> rather than <u>Faronia</u> with minor impact to running times





"Resource Neutral" Miscellaneous Changes:

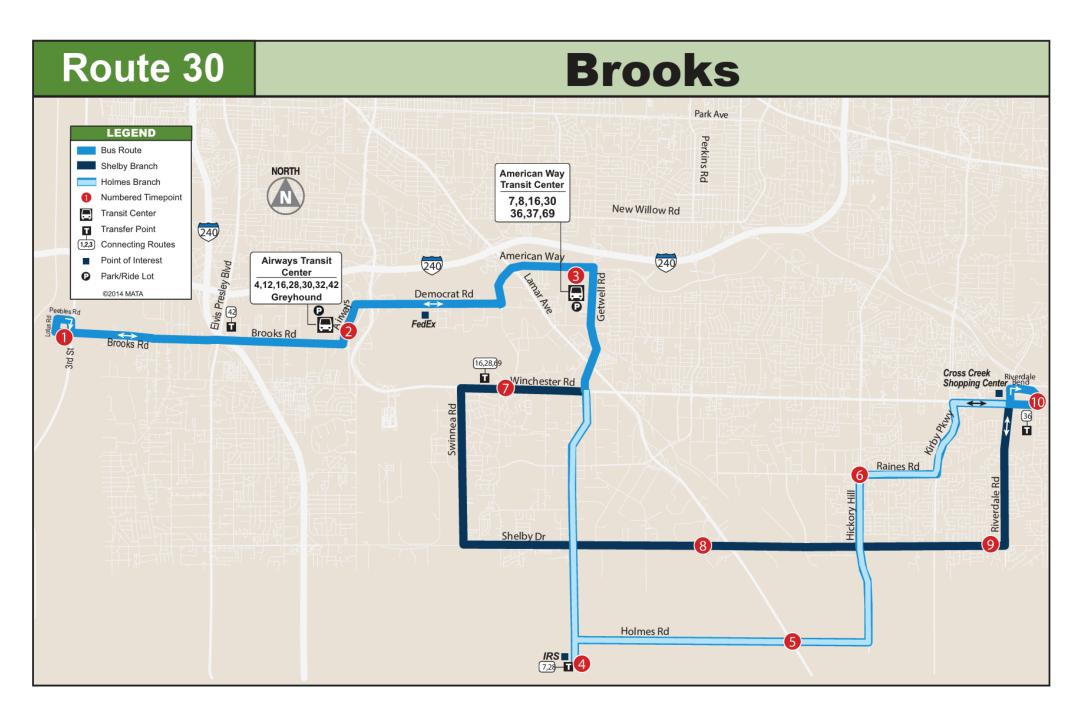


• Route 69 – Winchester will run addt'l trips at every 60 minutes, requiring minor adjustments to span and trip times which will allow minor shifts on Route 7 as a result.



"Resource Neutral" Miscellaneous Changes Cont'd:

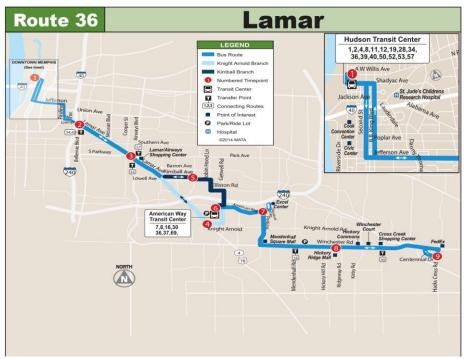
- Route 19 Vollintine will shift Summer & Mendenhall trips to enable even headways, results in changes to span (about 30 minutes "mixed")
- Route 30 Brooks will shift trips to enable an even headway, results in changes to span (about 60 minutes "unfavorable")
- Routes 40/13 Stage/Lauderdale will shift trips to enable even headway, results in changes to span (about 60 minutes "favorable")





"Resource Neutral" Additional Morning/Night Trips:

- Route 8 Chelsea & Highland will add a new weekday inbound trip at 5:23AM
- Route 36 Lamar will add:
 - New weekday inbound trip at 5:15AM
 - New weekday outbound trip at 9:45PM
 - New weekday outbound trip at 10:15PM
- Route 42 Crosstown will add a new weekday northbound trip at 5:00AM







40 South Main Street, Memphis, TN 38103 John Lewis, Interim CEO www.matatransit.com

Transit Service Planning and Rider Experience Committee

RESOLUTION NO. SMR6-11-25



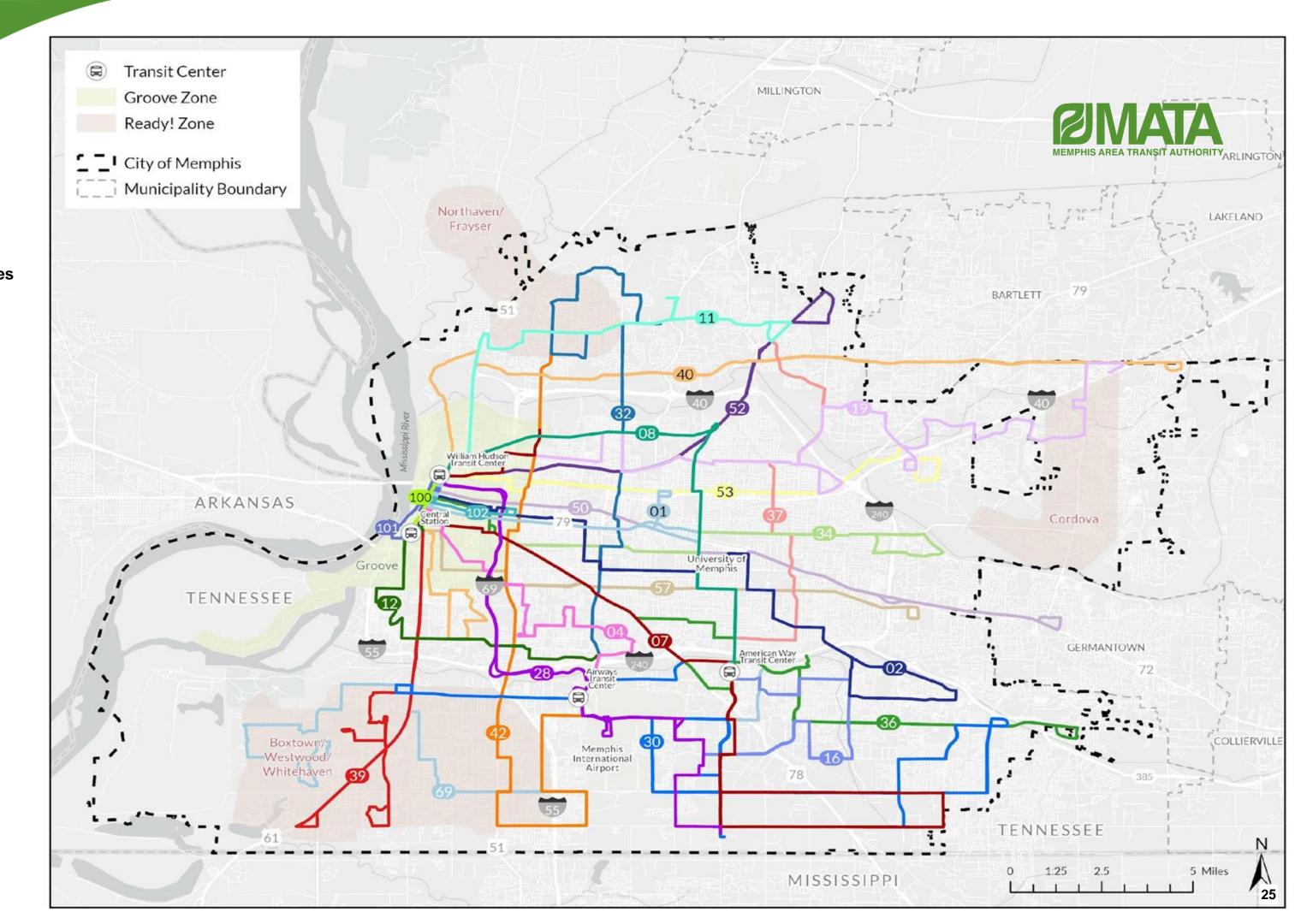
Service Metrics Review

June 11, 2025



System Map

- 23 Fixed Routes
- 4 On-Demand Zones



SYSTEM SERVICE LEVELS

ROUTE#	ROUTE NAME	# OF VEHICLES	WEEKDAY FREQUENCY	SATURDAY FREQUENCY SUNDAY FREQUENCY		
01	UNION	2	EVERY 60 MINS START: 5:15A END: 12:05a	EVERY 90 MINS START: 7:15A END: 8:35P	EVERY 90 MINS START: 8:15A END: 6:35P	
02	MADISON	3	60/90 MINS START: 5:45A END: 8:27P	EVERY 60 MINS START: 7:45A END: 6:27P	EVERY 60 MINS START: 8:15A END: 5:57P	
04	WALKER	2	EVERY 60 MINS START: 4:15A END: 7:05P	EVERY 60 MINS START: 8:15A END: 5:05P	EVERY 60 MINS START: 8:15A END: 5:05P	
07	SHELBY & HOLMES	2	EVERY 60 MINS START: 4:28A END: 6:37P	EVERY 60 MINS START: 8:15A END: 5:30P	EVERY 60 MINS START: 8:15A END: 5:30P	
08	CHELSEA & HIGHLAND	3	30/60 MINS START: 5:15A END: 11:50P	30/60 MINS START: 6:45A END: 8:20P	30/60 MINS START: 8:15A END: 6:21P	
11	FRAYSER	2	EVERY 60 MINS START: 5:15A END: 11:53P	EVERY 60 MINS START: 7:15A END: 8:53P	EVERY 60 MINS START: 8:15A END: 5:53P	
12	MALLORY	2	EVERY 60 MINS START: 5:15A END: 7:59P	EVERY 60 MINS START: 8:15A END: 5:59P	NO SUNDAY SERVICE	
16	SOUTHEAST CIRCULATOR	1	EVERY 120 MINS START: 6A END: 7:46P	EVERY 120 MINS START: 8A END: 7:46P	EVERY 120 MINS START: 8A END: 5:46P	
19	VOLLINTINE	3	30/120 MINS START: 4:45A END: 7:01P	30/120 MINS START: 8:15A END: 8:01P	NO SUNDAY SERVICE	
28	AIRPORT	1	EVERY 120 MINS START: 5:15A END: 7:01P	EVERY 120 MINS START: 8:15A END: 6:01P	EVERY 90 MINS START: 8:15A END: 5:01P	
30	BROOKS	2	60/120/180 MINS START: 5A END: 11:53P	EVERY 120/60 MINS START: 8A END: 8:36P	EVERY 60 MINS START: 8A END: 6:36P	
32	HOLLYWOOD & HAWKINS MILL	3	EVERY 60 MINS START: 4:30A END: 12:14A	120/60 MINS START: 7A END: 8:44P	EVERY 60 MINS START: 8A END: 4:45P	
34	CENTRAL & WALNUT GROVE	1	EVERY 120 MINS START: 5:15A END: 7:05P	EVERY 120 MINS START: 8:15A END: 6:05P	NO SUNDAY SERVICE	
36	LAMAR	4	30/60 MINS START: 4:15A END: 11:35P	30/60 MINS START: 7:15A END: 9:04P	EVERY 30 MINS START: 8:15A END: 6:34P	
37	PERKINS	1	EVERY 120 MINS START: 6A END: 5:50P	EVERY 120 MINS START: 8A END: 3:50P	NO SUNDAY SERVICE	
39	SOUTH THIRD	3	30/60 MINS START: 5:15A END: 12:05A	30/60 MINS START: 8:06A END: 9:05P	30/60 MINS START: 9:06A END: 6:05P	



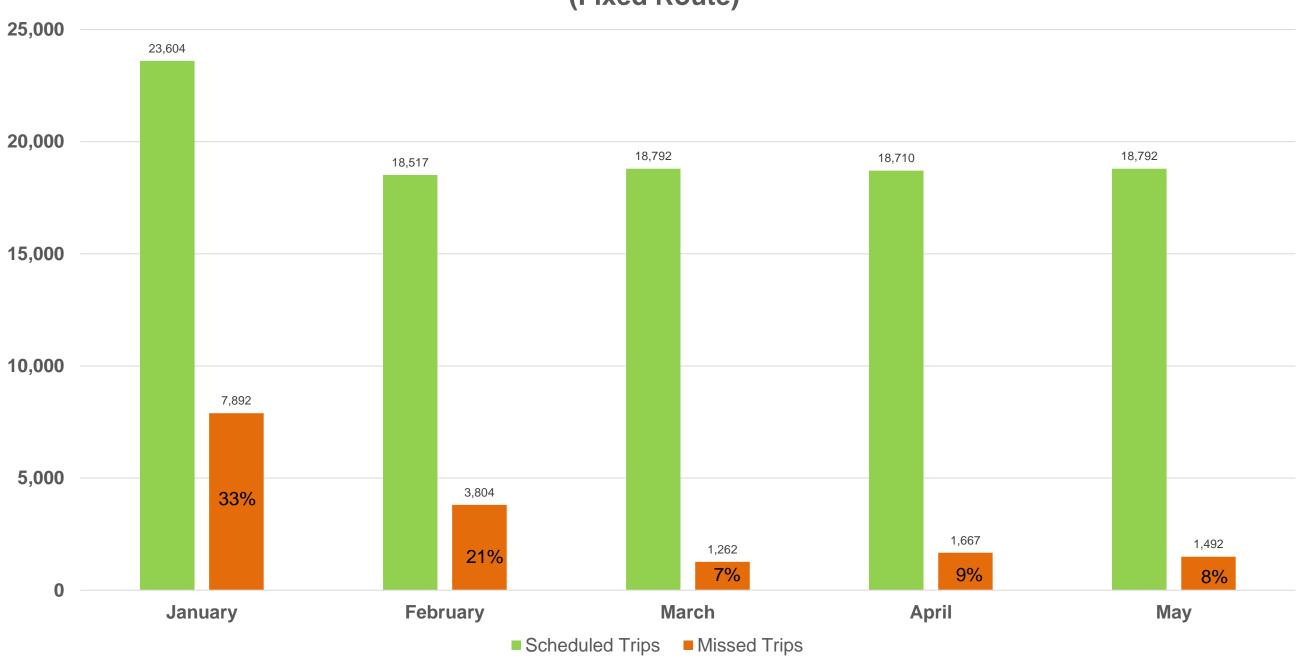
SYSTEM SERVICE LEVELS CONT'D

ROUTE #	ROUTE NAME	# OF VEHICLES	WEEKDAY FREQUENCY	SATURDAY FREQUENCY	SUNDAY FREQUENCY	
40	STAGE & LAUDERDALE	2	EVERY 60 MINS	EVERY 120 MINS	EVERY 60 MINS	
40			START : 5:15A END : 8:37P	START : 8:15A END : 8:37P	START : 8:15A END : 6:15P	
42	CROSSTOWN	4	30/60 MINS	EVERY 60 MINS	EVERY 60 MINS	
72			START: 4:15A END: 11:58P	START: 7:15A END: 9:45P	START: 8:15A END: 6:45P	
50	POPLAR	4	30/60 MINS	EVERY 60 MINS	EVERY 60 MINS	
30			START : 4:15A END : 11:30P	START: 7:15A END: 8:50P	START: 8:15A END: 6:50P	
52	JACKSON	2	EVERY 60 MINS	EVERY 60 MINS	EVERY 60 MINS	
32			START : 4:15A END : 11:55P	START: 7:15A END: 8:55P	START: 8:15A END: 5:55P	
53	SUMMER	2	60/120 MINS	EVERY 60 MINS	EVERY 120 MINS	
33			START: 6:15A END: 12:01A	START: 8:15A END: 6:01P	START: 8:15A END: 6:01P	
			EVERY 60 MINS	EVERY 60 MINS	EVERY 60 MINS	
57	PARK	2	START: 4:15A END: 11:05P	START: 7:15A END: 8:05P	START: 8:15A END: 5:05P	
			01A11. 4.10/(E112. 11.00)	OTAIT. 7.107 EIG. 0.001	GTAITT: 0.1571 ETCD: 0.001	
	WINCHESTER	3	60/120 MINS	60/120 MINS		
69			START: 5:15A END: 11:53P	START: 8A END: 7:35P	NO SUNDAY SERVICE	
	ON-DEMAND ZONES	10	6- 7-	6- 7-	NO SUNDAY SERVICE	
	ON-DEMIAND ZONES	10	6a-7p	6a-7p	NO SUNDAY SERVICE	





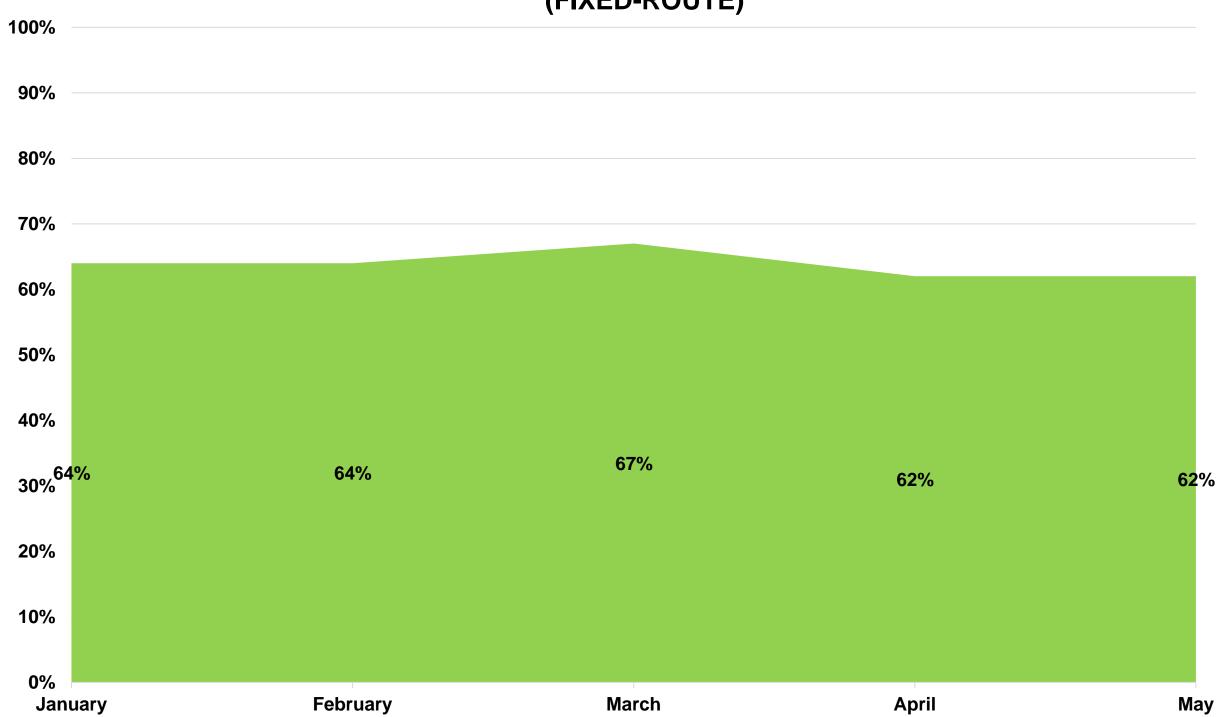
Scheduled Trips vs. Missed Trips (Fixed Route)



- Data Review from 1/2025 to 5/2025
- Missed Trips are defined as percentage of scheduled stops not performed (i.e., a bus did not arrive at a scheduled stop)



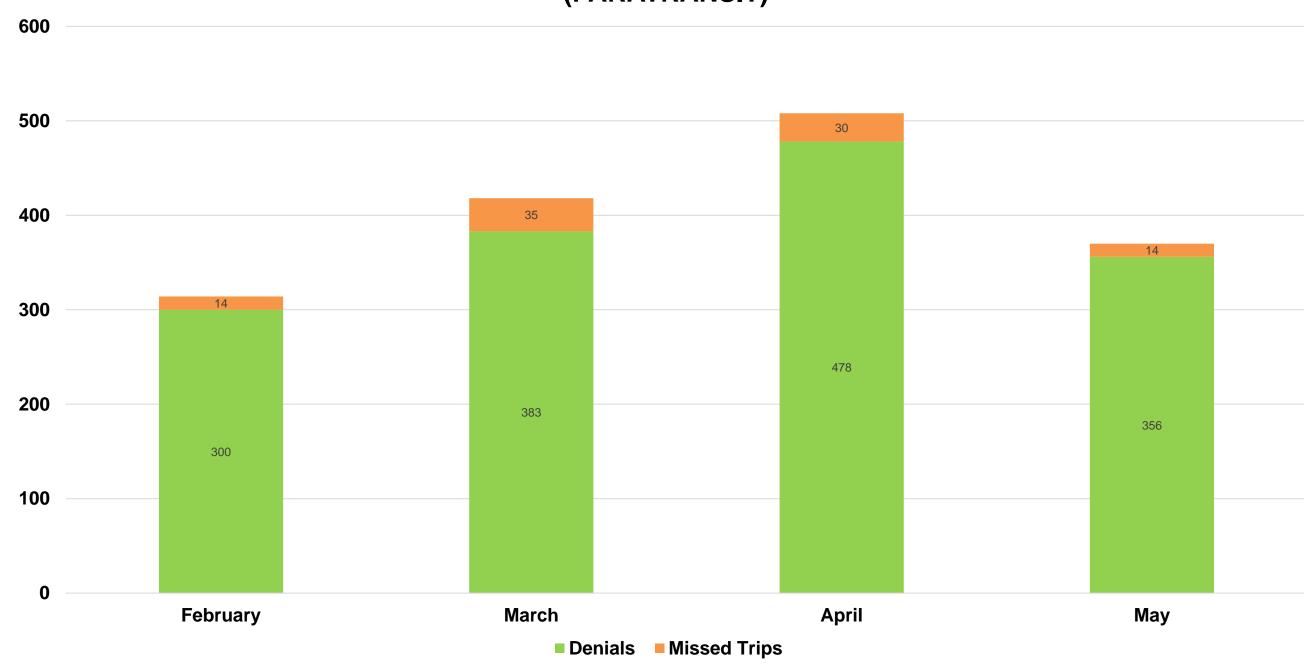
ON-TIME PERFORMANCE (FIXED-ROUTE)



Data Review from 1/2025 to 5/2025



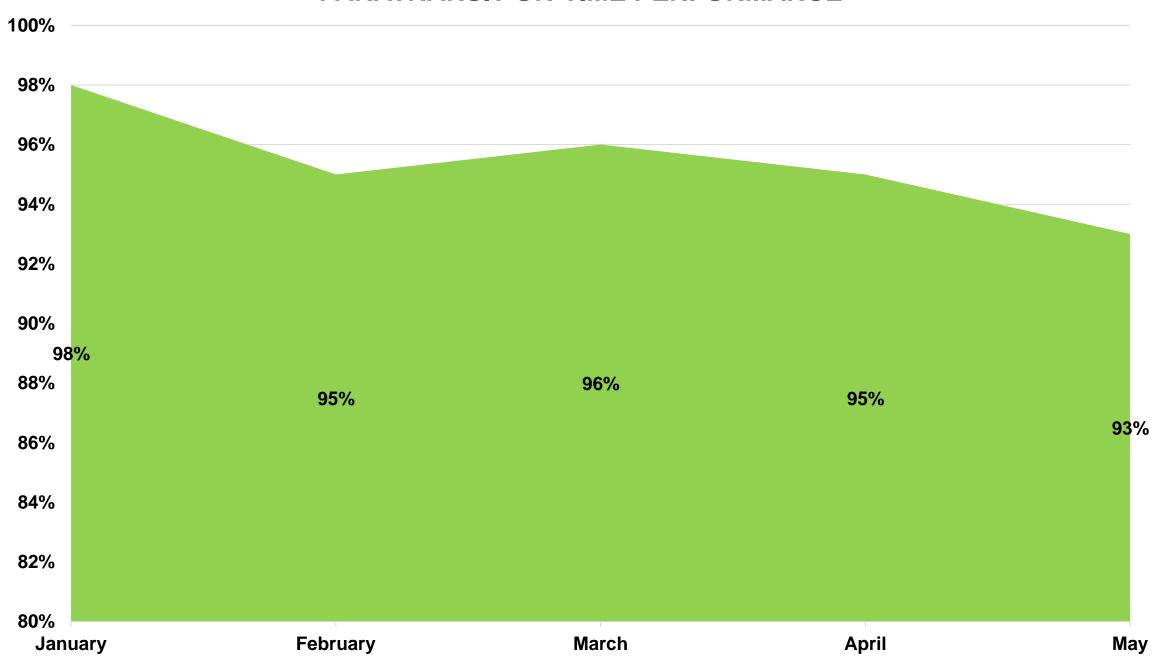
Denials & Missed Trips (PARATRANSIT)



- Data Review from 2/2025 to 5/2025
- From April to May Missed Trips were cut in half and the Denials were reduced by 26%
- Denials are defined as "capacity denials" or trips that could not be booked due to lack of availability of vehicles/operators
- Missed Trips are defined as trips that the customer declined due to a late vehicle.



PARATRANSIT ON-TIME PERFORMANCE



- Data Review from 1/2025 to 5/2025
- OTP Declined 5% from January to May

SUCCESS OUTCOMES

CREATE SATISFIED CUSTOMERS - FIXED ROUTE







Metric	Description	Best in Class	Mar 2025	Apr 2025	May 2025
On Time Performance (OTP)	Percentage of buses that arrive between 1 minute early and 5 minutes late at their scheduled stop (metric excludes Missed Trips)	85%	66%	62%	62%
Missed Trips (MT)	Percentage of scheduled stops not performed (i.e., no bus arrived for a scheduled stop)	0%	7%	9%	8%
Community Commitment Score (CCS)	Total percentage of scheduled stops performed on time (calculated by multiplying OTP and the percentage of completed trips)	85%	62%	56%	57%

Key updates:

- Identified sister agencies with spare buses who are willing to transfer ownership to MATA
- Received quote for 14 new buses at \$800K/each



SERVICE IMPROVEMENT PLAN

- TO IMPROVEMENT SERVICE RELIABILITY, MATA WILL FOCUS ON THE FOLLOWING:
 - INCREASE NUMBER OF PARATRANSIT (15) & FIXED
 ROUTE VEHICLES (14)
 - HIRE & TRAIN ADDITIONAL OPERATORS (Received 75 applications during Job Fair)
 - REVIEW EXISTING SERVICE LEVELS AND SCHEDULE &
 ADD RESOURCE NEUTRAL IMPROVEMENTS



TROLLEY UPDATE

TROLLEY DEPARTMENT IS WORKING DILIGENTLY TO DEVISE A PLAN TO RESTORE TROLLEY SERVICE ASAP

CURRENTLY HAVE TWO TROLLEY BUSES (RUBBER TIRES) ACTIVE & READY TO GO. WORKING TO SECURE SPARES FOR BACK-UP.

ORGANIZING & DEVELOPING A SCHEDULE FOR SERVICE (COMPLETED)

CONTACTING FORMER TROLLEY OPERATORS & PREPARING FOR TRAINING.

COMMUNICATIONS TEAM WILL PUBLICIZE A NOTICE TO THE PUBLIC IN THE COMING DAYS.



QUESTIONS?