

Transit Network Redesign

Implementation Update
City of Madison Transportation Commission
October 11, 2023

How's it Going?

- Monthly ridership increased 8% YoY from Sep 22 to Sep 23
- UW session has stretched mainline service, extras added
- OTP issues continue, to be resolved in Dec



Operations

- Routes continue to run off-schedule
 - Routes B, C, 28 most affected, but many routes are also ahead or behind.
- Service recovery strategies can cause issues with realtime apps
- Construction continues to create delays for buses
- · We are providing the service we have scheduled
 - We are experiencing an unexpected surge in peak ridership

Overloaded trips

Radio dispatch logs overloaded trips daily

- Extra trips added after AM dodger runs to Routes A, C, 28
 - Covered by operators working overtime

- We will continue to pair extra trips with overloaded trips where feasible
 - Limited by shortage of operators
 - Hiring efforts trending well. Several drivers in training.

December Plans – West Side to UW Hospital

- Route R to connect to Route C after 7pm weekdays and all-day weekends
 - This change will eliminate the Sunday A-Sheboygan shuttle
- Route 28 will be extended to Sheboygan and Eau Claire
 - Route 28 will follow the same routing to Sheboygan as Route 38
- Staff will continue to adjust schedules to better accommodate UW Hospital shift changes

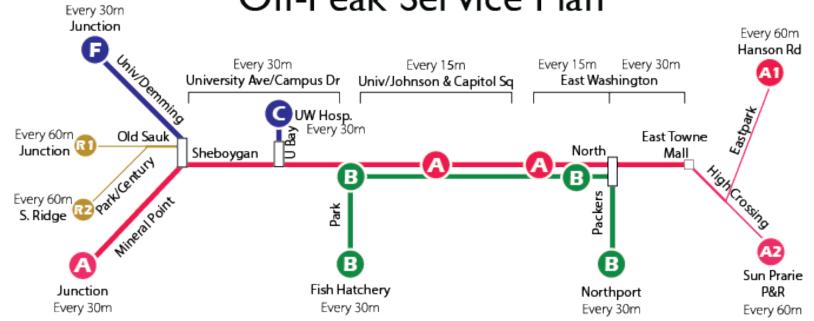
West Side/Middleton to UW Hospital

- Route R map service note added to UW Hospital
- Weekend Only 'R' Signage added to Highland



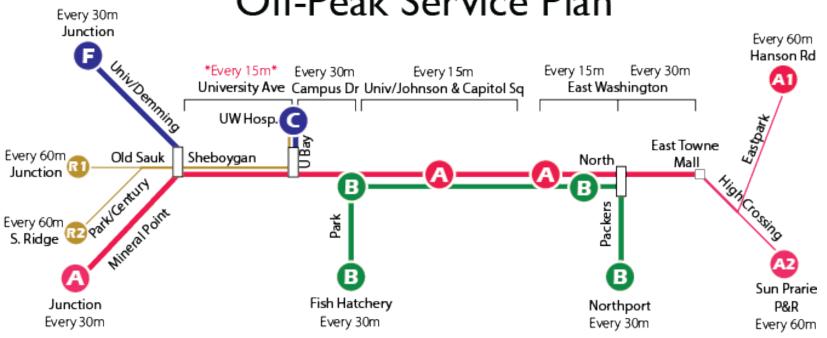
Corridor Profile

Off-Peak Service Plan



Corridor Profile

Off-Peak Service Plan

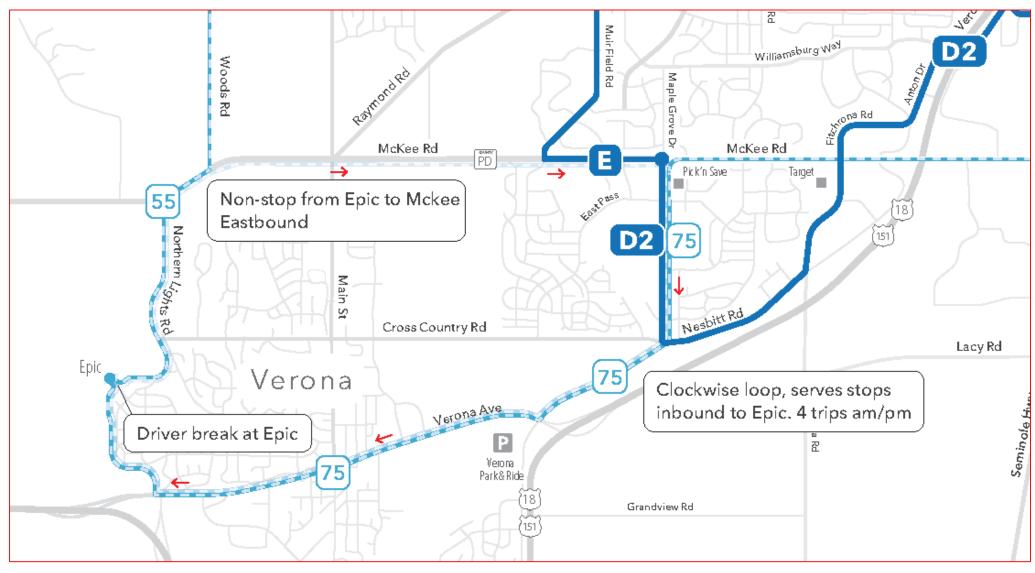


December Service Adjustments

Route B, C: Additional resources added to account for running times

- Route R: Extended to UW Hospital off-peak/weekends
 - Route F will meet route R after 7:00 pm.
- Route 75: New short-turn trips added to McKee and Maple Grove, will be covered with extra work. Potential plan to extend to B line terminus pending driver availability.
- Routes C, D, 28, 38, etc: Peak service short-turns pending ridership analysis during UW session and driver availability

Route 75 Short Loop from Mckee Rd



Minor December Schedule Adjustments

 Routes A, B, C: Running time adjustments to balance trip times between timepoints

Routes G, H, P: Schedule adjustments to better meet Routes A and B

 Routes J, O: Schedule adjustments to better meet UW Hospital shift start/end times, and create scheduling efficiencies.

Most Routes: Minor First and Last Trip modifications

March Schedule Adjustments

Staff will monitor how these adjustments affect service issues.

 Will also continue to review passenger feedback on-time performance, ridership, and driver numbers.

Additional adjustments expected in March of 2024.



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