



Business Item 2025-96

Contract 24P233 for Transit Planning Software

Transportation Committee - April 14, 2025

Overview of Transit Planning Software procurement

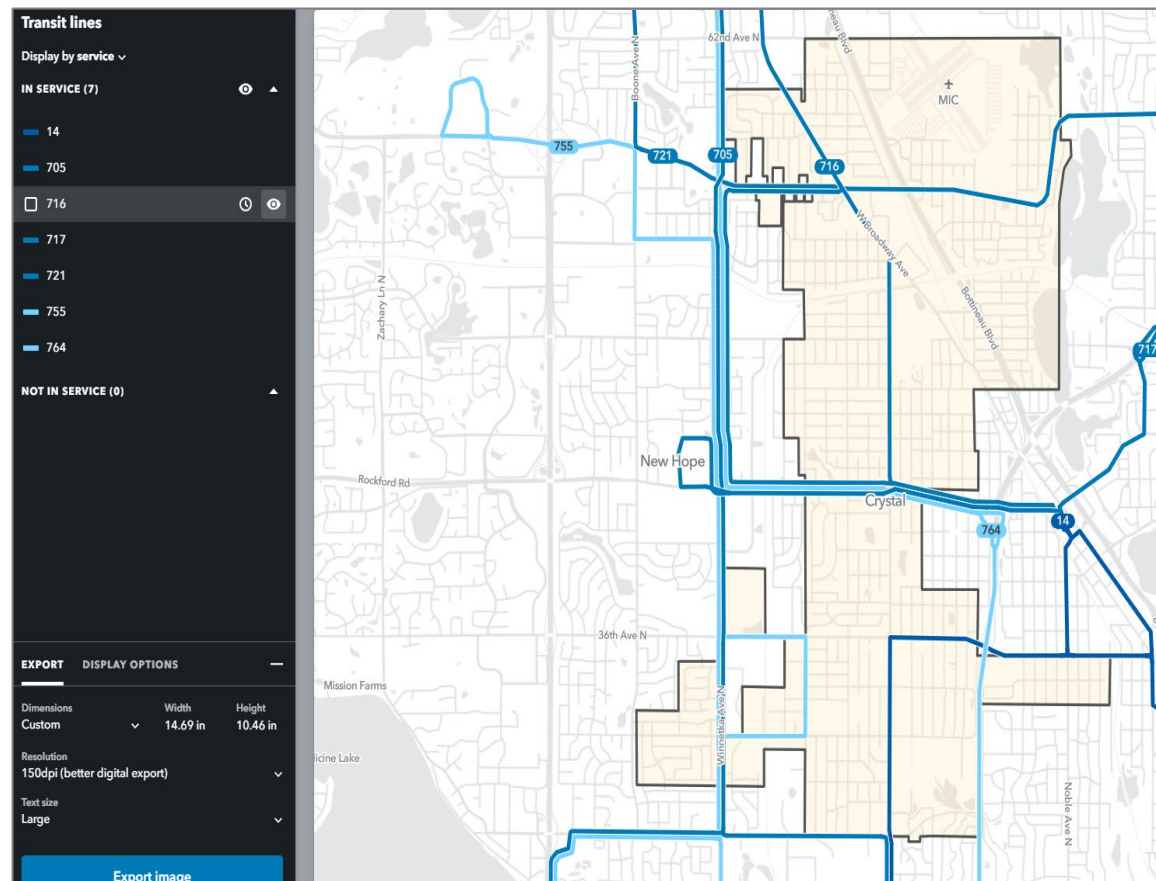
- Agency need: Tools for fixed-route transit planning, on-demand transit planning, and streetscape design
- RFP was issued 11/8/2024
- Three (3) proposals received and evaluated
- Remix was selected as the most advantageous proposal

Overview of Remix Contract

- Three Remix modules selected:
 - Transit evaluates fixed route bus and rail networks
 - On-Demand Planning evaluates micro transit scenarios
 - Streets explores roadway design scenarios
- Users include Service Development, Arterial BRT, E&F, and MTS.

Remix product: Transit Planning

Allows Planners to build scenarios for fixed-route bus service. Estimates operating resources required.

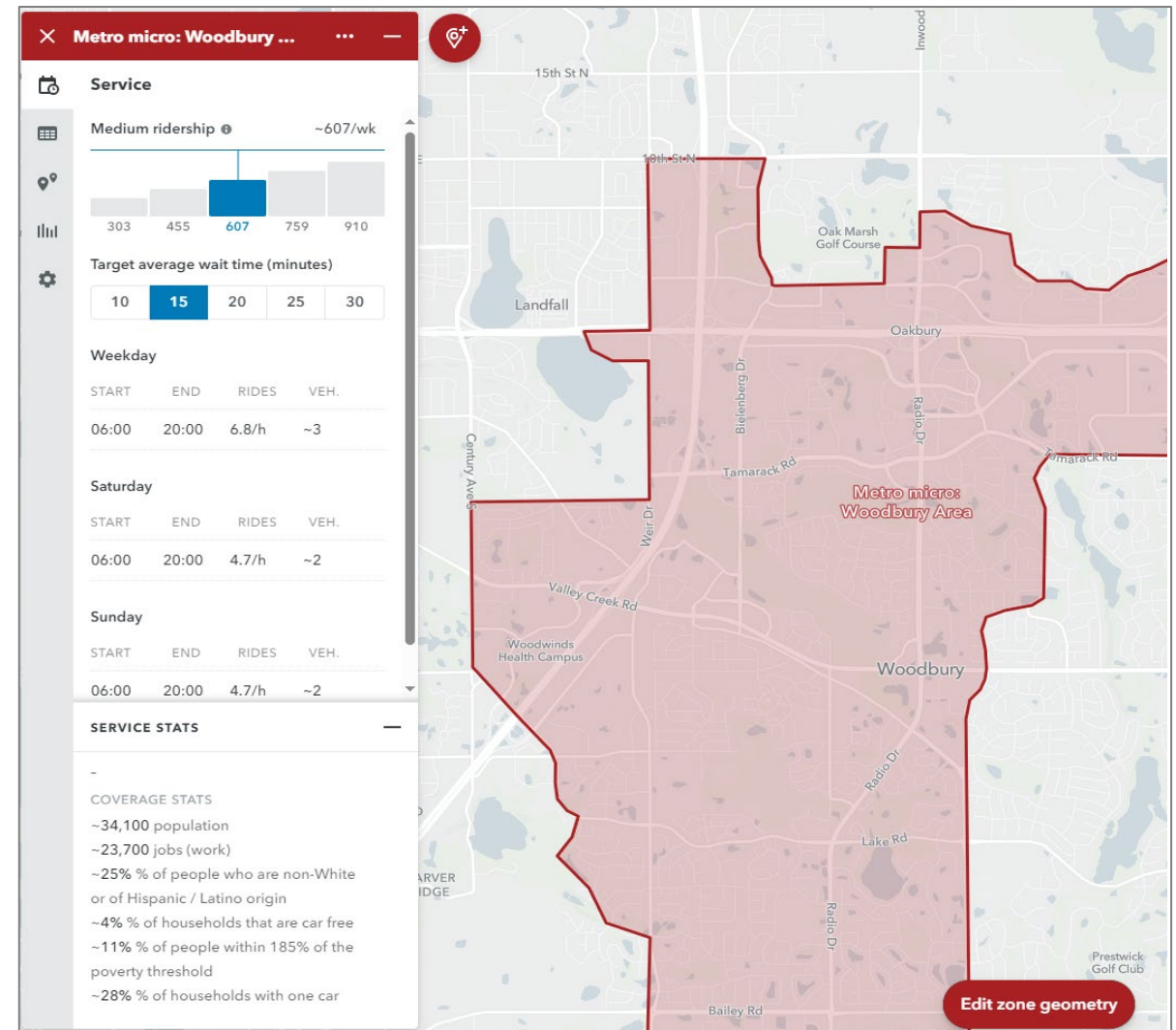


Line stats	
VEHICLES	
9 vehicles (Imported)	★
GEOMETRY	
29.21 miles roundtrip	★
14.55 miles inbound + 14.65 miles outbound	
212 stops	
104 inbound stops + 108 outbound stops	
734 ft apart	
YEARLY TOTALS	
\$4.25 million per year	★
42,468 hrs × \$100.00 per hr = \$4.25 million	
42,468 hours	
42,468 trip hrs + 0 layover hrs = 42,468 hrs	
38,680 trips	
562,122 miles	
WEEKDAY TOTALS	
\$12.8k per day	
128 hrs × \$100.00 per hr = \$12.8k	
128 hours	★
128 trip hrs + 0 layover hrs = 128 hrs	
112 trips	
1,668 miles	
SATURDAY TOTALS	

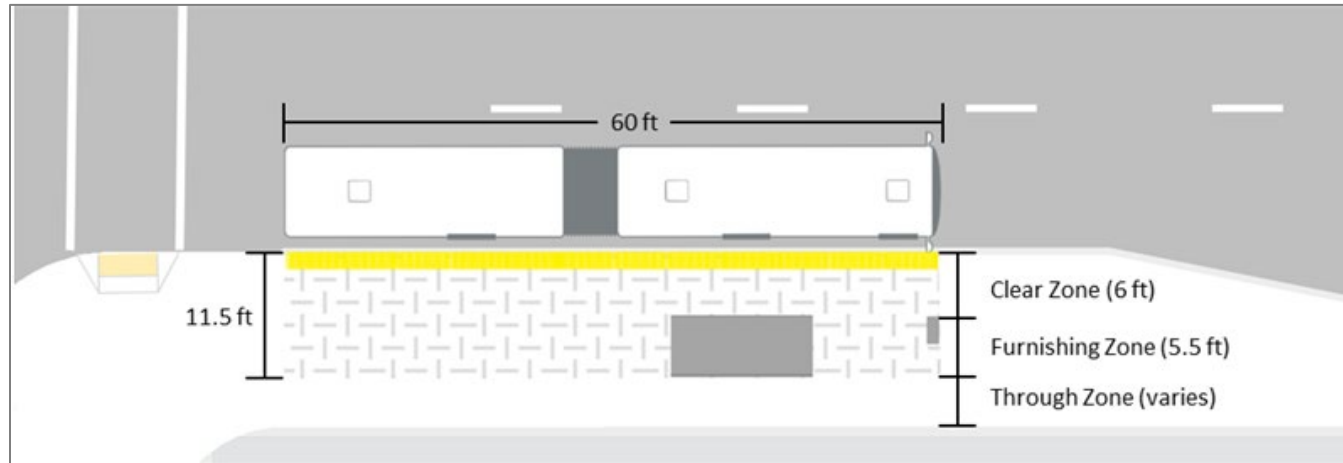
Remix product: On-Demand Planning

Allows Planners to evaluate market zones for micro transit service.

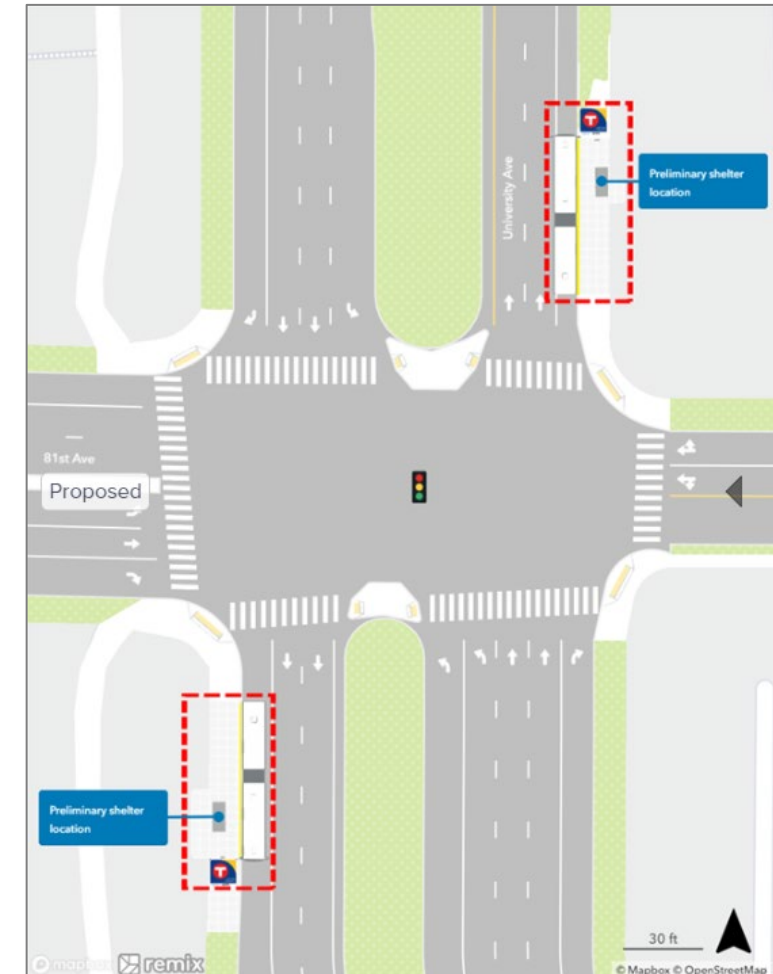
Estimates operating resources and ridership.



Remix product: Streets



Illustrates conceptual designs for transit stations, roadways, and circulation.



Proposed Council Action

That the Metropolitan Council authorize the Regional Administrator to negotiate and execute Contract 24P233 with Remix Technologies, LLC, for transit planning tools (Remix Transit, Streets, and On-Demand Planning) in the amount not to exceed \$1,160,897.