

#### Business Item 2025-7: Contract Amendment Authorization Contract # 23M006 (Remix transit planning tools)

Transportation Committee - Jan. 13, 2025

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#### **Overview of Remix Contract**

- Metro Transit has been using Remix since 2019.
- Three Remix modules in use today:
  - <u>Transit</u>evaluates fixed route bus/rail networks
  - <u>Streets</u> explores roadway design scenarios
  - <u>On-demand Planning</u> evaluates micro transit scenarios
- Users include Service Development, Arterial BRT, E&F, and MTS.

## **Remix product: Transit**

# Accommodates design of a single bus line to an entire route network

Transit lines	
Display by <b>service</b> ~	
IN SERVICE (7) O 🔺	
<b>—</b> 14	
- 705	
□ 716 O O	
<b>—</b> 717	
<del>-</del> 721	
- 755	
<b>—</b> 764	
NOT IN SERVICE (0)	
	Rectford Rd
EXPORT DISPLAY OPTIONS —	36th Ave N
—	Mission Farms
Dimensions Width Height Custom v 14.69 in 10.46 in	
Resolution 150dpi (better digital export)	
Text size	
Large v	
Export image	

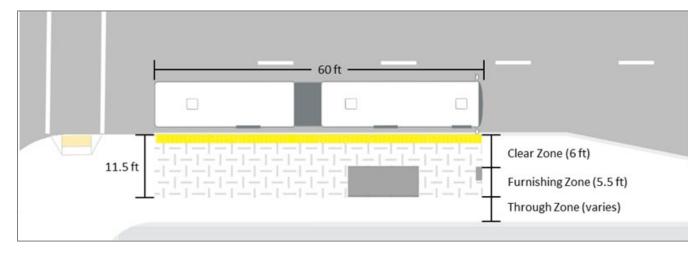
#### Captures daily operating statistics by route or network

VEHICLES	٠
9 vehicles (Imported)	*
GEOMETRY A	•
29.21 miles roundtrip 14.55 miles inbound + 14.65 miles outbound 212 stops 104 inbound stops + 108 outbound stops 734 ft apart	¥ E
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	•
<ul> <li>\$12.8k per day</li> <li>128 hrs × \$100.00 per hr = \$12.8k</li> <li>128 hours</li> <li>128 trip hrs + 0 layover hrs = 128 hrs</li> <li>112 trips</li> <li>1,668 miles</li> </ul>	*
1,000 miles	
SATURDAY TOTALS	

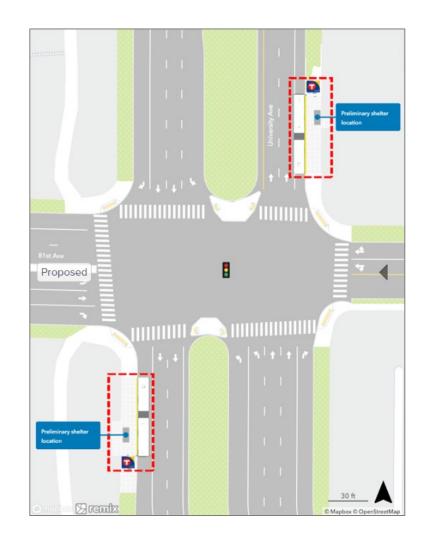
Line stats

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## **Remix product: Streets**

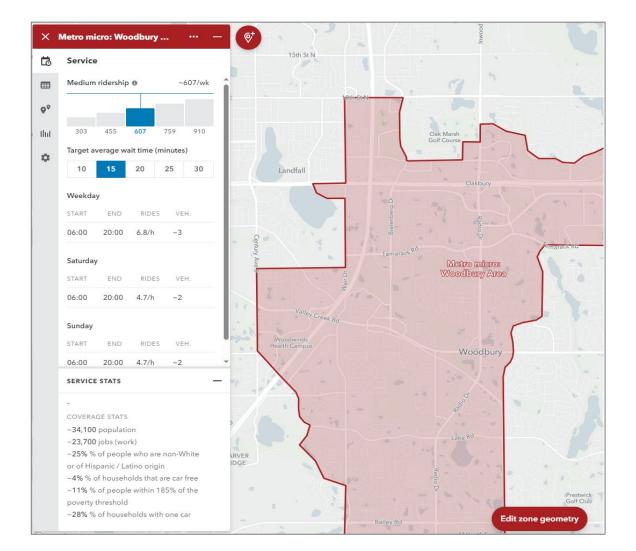


Illustrates conceptual designs for transit stations, roadways, and circulation.



# **Remix product: OdP (On-Demand planning)**

Creates custom market zones for micro transit service and captures relevant statistics for these services.



#### **Need for Contract Amendment**

- Current contract expires 3/31/2025
- Request for Proposal (RFP) underway for a NEW contract, with award(s) by end of May 2025
- CAA to extend current contract by 3 months during RFP process to ensure continuity of services up to 6/30/2025
- Council action required for prof. service contracts >\$500,000
  - Current contract budget = \$473,250
  - CAA extension cost = \$65,625
  - Total amended value = \$538,875



## **Proposed Council Action**

That the Metropolitan Council authorize the Regional Administrator to execute Contract Amendment Authorization (CAA) #2 for Contract 23M006 with Remix Technologies LLC for transit planning tools (Transit, Streets, and On-demand Planning) for a term no longer than three months, in the amount not to exceed \$65,625.

#### Next steps

- Transportation Committee meeting on 1/13/2025
- Metropolitan Council meeting on 1/22/2025
- Proposal evaluation and vendor selection under RFP
- New agreement to take effect no later than 7/1/2025