

# Thrive MSP POLICY PLAN

## 2040 TPP Update Status and Next Steps

Metropolitan Council Meeting Feb. 14, 2018



## **Today's Topics**

Where are we now?

- Major themes in the TPP Update
- Status
- Next steps







## What's in this Plan Update?

- Updated revenue forecasts
  - County sales tax, wheelage tax
  - New highway revenues
  - Updated revenue growth assumptions
- Updated investments; major projects that are funded
- Planning study results
- Reworking of the Plan Overview
  - Challenges and Opportunities section
  - New Investment Summary



## **TRANSPORTATION POLICY PLAN**

## The Overview

## Updating the Overview

- Reorganized, updated
- Plain language edits
- Removed redundancy that didn't clarify
- Kept background that better explains the purpose, role of the TPP
- Other background about key aspects, e.g. regional solicitation, impact of local funding on regional priorities
- Most of the content was in previous version
- All new: Challenges and Opportunities
- Goals section primarily the same

Our highway system is well-developed, but is aging and will require major reconstruction. Our transitway system is newer and still being developed. These realities are reflected in plans for the future of highways and transit, and how each uses the funding available.

- Highway investment priority: Preserving existing highway system
  - Will include reconstruction of major corridors
  - Opportunity to also make improvements
- Transitway system is still growing and will require new development, as well as operations and maintenance funding

Travel patterns are changing. Who we are, how we live, what we need and what we want all affect the choices we make, including how we use transportation.

- Generational expectations and challenges
- Past trends may not continue in the future



Highway congestion is a reality of a growing region. Addressing congestion must be a priority for the region.

- Making investments in technologies that improve travel
- Offering more reliable travel options along congested corridors, such as transit options
- Improving congested locations with lower-cost, highbenefit fixes to stretch our limited transportation dollars
- Encouraging land use and development that offers the community easy access to transportation options
- Encouraging travel outside traditional commuting times

### TRANSPORTATION POLICY PLAN

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improve travel g congested

**Technology will continue to influence travel in the** region.

- Smart phones, apps, sharing services
- Consumer based technologies for accessing services
- Autonomous vehicles
- Other vehicle technologies
- Highway management technology

Our transportation system is essential to advancing equity, sustainability, and prosperity in our region.

- Access to housing, amenities
- Assuring equitable policies and outcomes
- Environmental impact of transportation both collectively and individually – on our communities and livability
- Access to jobs, educational opportunities

## Illustrations

- Travel behavior data
- Processes
- Funding dedicated versus flexible
- Other data
- Other elements
  - Using people's real experiences with the system to illustrate elements
  - Using sidebar explanations/definitions about concepts

## **Outreach and engagement**

- Including key stakeholders counties, cities, other planning staff
- Engagement on studies work program
- Additional outreach during public comment phase





## **TRANSPORTATION POLICY PLAN**

## Investment Plans

## **Major Investment Themes**

- Lack of funding continues to be a major impediment
  - Reduced ability to address congestion and provide alternatives
  - No ability to grow the base bus system while cities and counties have expectations for transit services
- County transportation sales taxes
  - Provides new funding for transitways and highways
  - New era where local funding is a significant funding source for regional systems
- Cost/spending inflation continues to outpace revenue growth for most funding sources



## **Highway Funding Update**

- Given declining MnDOT funding share to metro and recent Met Council/MnDOT conversations, **MnDOT** reallocated:
  - \$50M/year for metro congestion projects 2024-2026 (\$150M total)
  - \$20M-\$30M/year for spot mobility projects 2022-2040 (approximately \$300M total)
- \$200M of MnDOT highway projects selected through the Corridors of Commerce Program not known until April

## **Expected Changes Update Informed by Studies**

- MnPASS 3
- Principal Arterial Intersection Conversion Study
- Congestion Management Safety Plan 4
- Highway Truck Corridors Study
- County Arterial Preservation Study

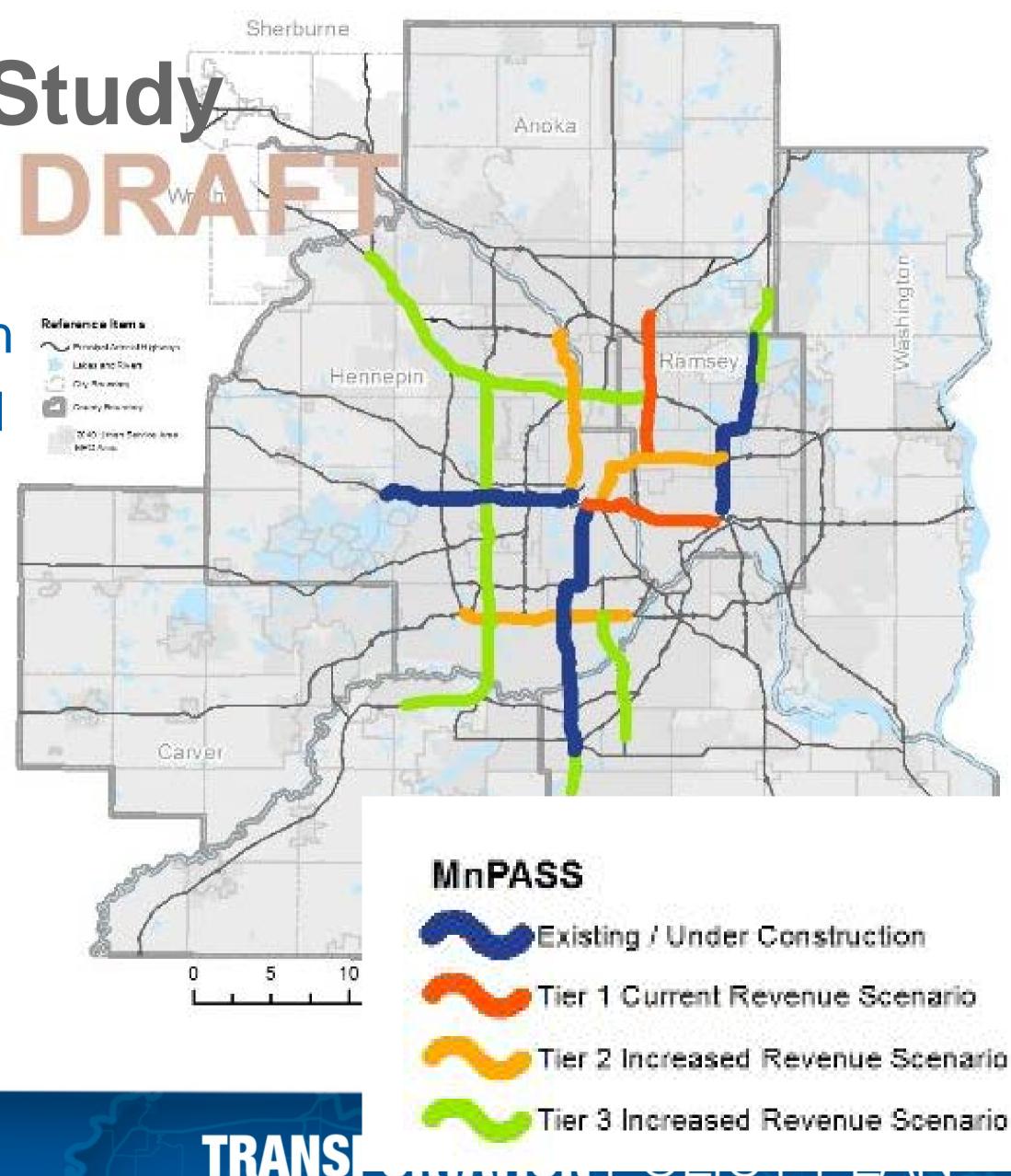
### Update Informed by New Funding

 Changes in funding & programs at the federal, state, and local level

## **MnPASS III Study**

### **Current Revenue** Scenario:

- \$100M I-35W North
- \$100M I-94 Central
- **Increased Revenue** Scenario:
- Tier II and Tier III corridors



## Work Program Items: Highway **Studies**

- Congestion Management Process (CMP) - Expected to start this spring
- System-to-System Interchanges Expected to start this summer
- Connected and Autonomous Vehicles
- Truck counts on key truck corridors
- New and emerging freight technologies

## **TRANSPORTATION** POLICY PLAN

## **Transit Plans & Investment**

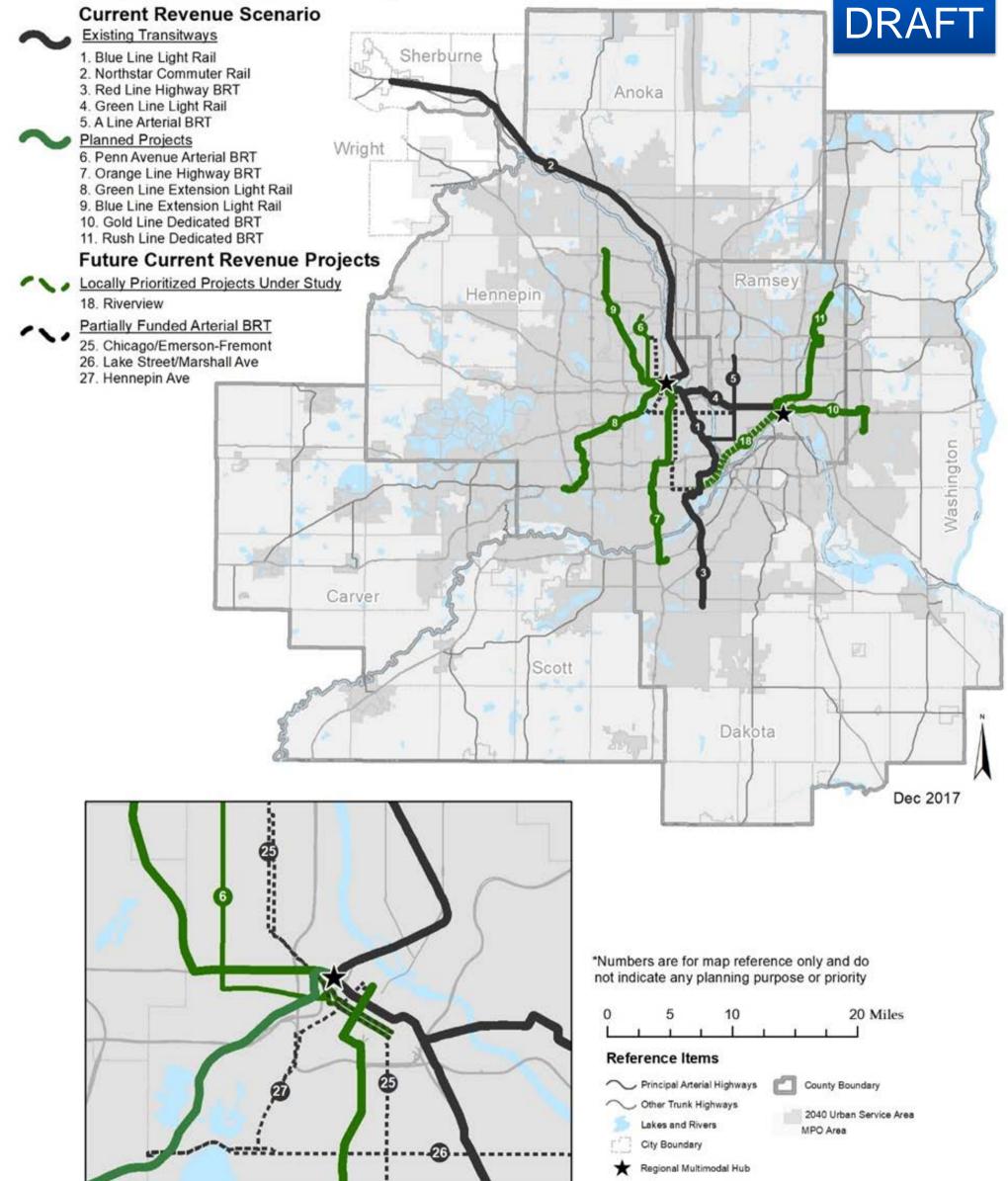
## **Transit Fiscal Outlook**

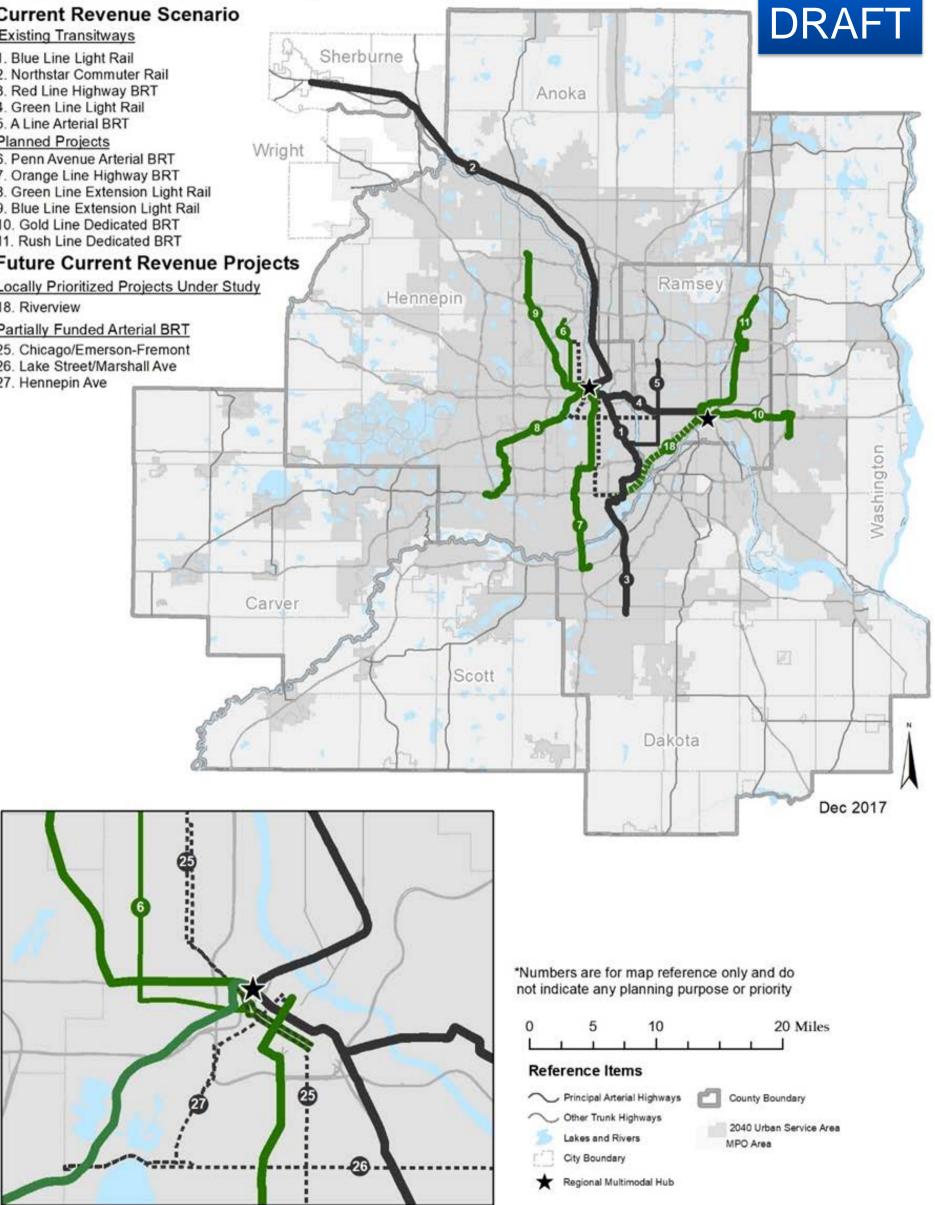
- Able to maintain existing bus system provided:
  - Regular fare increases to maintain fare recovery ratio
  - Motor vehicle sales tax (MVST) continues to grow with inflation
  - State funds and RTC bonding authority provided
  - Federal formula funding grows moderately
- Regional Solicitation funds:
  - Provide very limited expansion funding for bus system and some transitways
- Transitway funding provided through:
  - New/Small Starts federal competitive grants
  - New county sales tax replaces state share of capital and Counties **Transit Improvement Board funding**
  - County Regional Railroad Authority funding

### **TRANSPORTATION** POLICY PLAN

### **Current Revenue Scenario Transitways** (Funded Projects)

- CTIB priority projects removed and addressed individually
- Updated Gold Line LPA
- Arterial BRT updates; regional solicitation awards
- D Line pending State bonding request
- **Rush Line LPA included**
- **Riverview LPA pending**





### **Existing Transitways and Expansion Transitways**

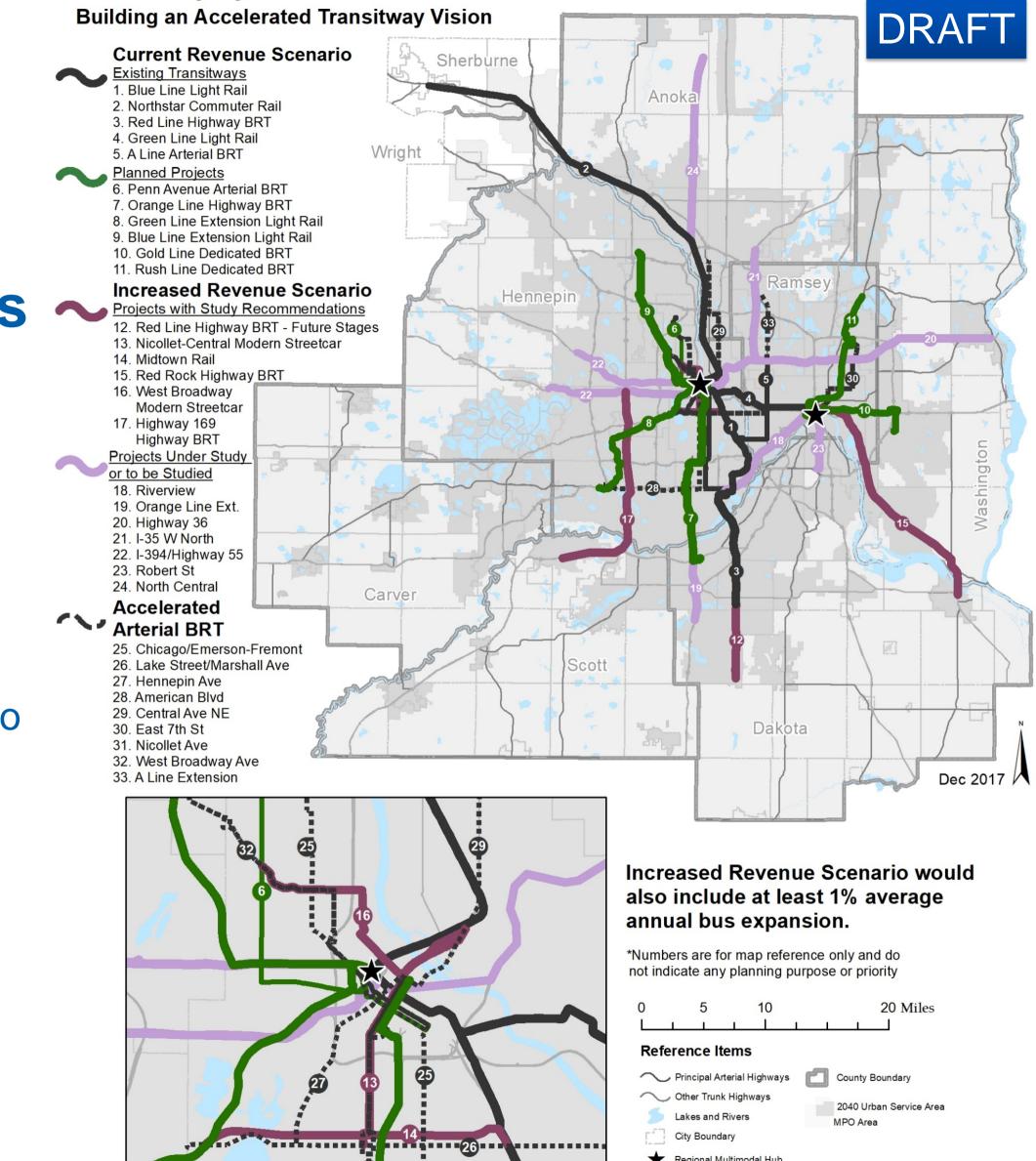
### **TRANSPORTATION** POLICY PLAN

### **Increased Revenue Scenario Transitways**

Three potential-Metro **Transitway tiers:** 

- 1. Projects in advanced development
- 2. Projects with study recommendations
- 3. Projects under study or to be studied

Additional arterial BRT projects beyond Current **Revenue Scenario** 



### **Transitway System in the Increased Revenue Scenario**

🛨 Regional Multimodal Hub

## **Work Program Items: Transit**

- Service Allocation Strategy Study/Needs Assessment
  - How much service should be focused on efficiency versus regional coverage balance?
  - What emerging markets might be underserved today?
  - First and last mile connections assessment
- Transitway Advantages assessments
  - Downtown(s) advantages assessment
  - Arterial street transit routes advantages assessment (non-Arterial BRT)
- Comprehensive Transit Financial Report
- Matrix of Planned Transitway Facts

## **Other Substantial Changes**

- Regional Bicycle Barriers Study
  - Including a map of regional bicycle barriers
  - Deferring inclusion of bicycle barrier crossing *improvement* areas map, pending further refinements in coordination with regional partners
  - Generalizing relationship to Regional Solicitation, changing to recommendation
- Transit Regional Service Improvement Plan (RSIP)
  - State funding block grant program for suburban transit providers eliminates need for RSIP for state funding
  - Shifting RSIP focus to Increased Revenue Scenario, adding language on providers exploring new service models



## Working with partners

- Meetings with County boards
  - Five counties (Carver, Dakota, Ramsey, Scott, Washington) completed
  - 7W Wright and Sherburne counties February 15
  - Anoka county February 26
  - Hennepin county February 27
- Minneapolis Council March X; St. Paul Council
- TAC Planning committee concluding review by March 8
- Regular updates to TAB and TAC with content and highlighting changes

## **Next Steps - Timeline**

December 22, 2017	Technical chapters posted for review
March 8, 2018	Technical Advisory Committee-Planning red to release for public comment
April 2018	Technical Advisory Committee (TAC) and T Advisory Board recommendation (TAB)
May 2018	Incorporate Corridors of Commerce and leg results and any new investments
June 2018	Information items on additional changes at
June 2018	Transportation Committee and Council record release for public comment
July 2018 – mid August	Public review and comment period; Public
August - September	Public comment report and incorporate rev
September 2018	Information item at Council and Transporta Board on public comment and changes
October 2018	Final 2040 TPP Update to Transportation C Council for adoption

### **TRANSPORTATION POLICY PLAN**

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- egislative session
- Transportation

- commendation

## Additional discussion

### Thank you!

