### **Metro Transit Update**







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Service Development



## **Transit Planning & Projects**



- Bus route changes
- American Boulevard BRT Planning
- Orange Line BRT Planning
  - American Boulevard Station and Park and Ride





#### SOUTHTOWN SHOPPING CENTER



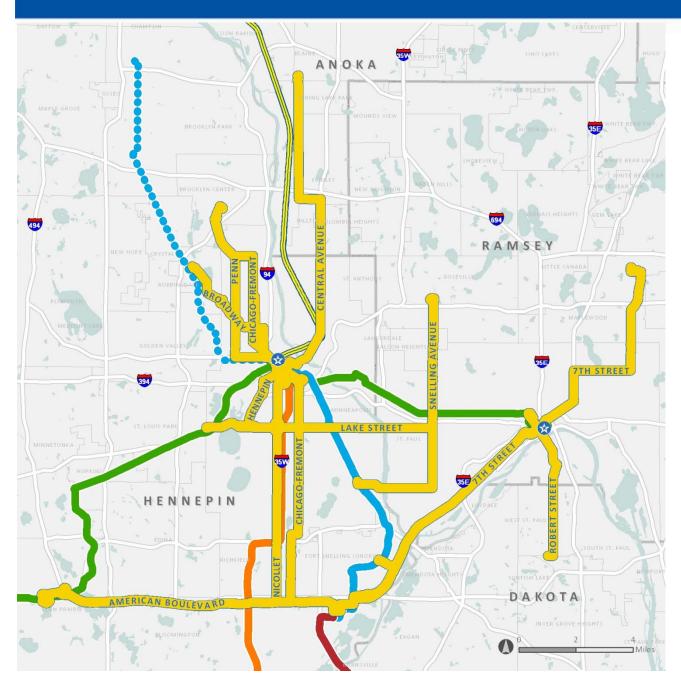
TRANSIT SERVICE AS OF MAY 18, 2013:

Bus stops: 🕡

Bus Routes 4, 535: ----

### 12 corridors studied for arterial BRT





- Arterial
   Transitway
   Corridors Study
   completed
   April 2012
- Developed Arterial BRT concept for region
- Prioritized first corridors



### The arterial BRT solution

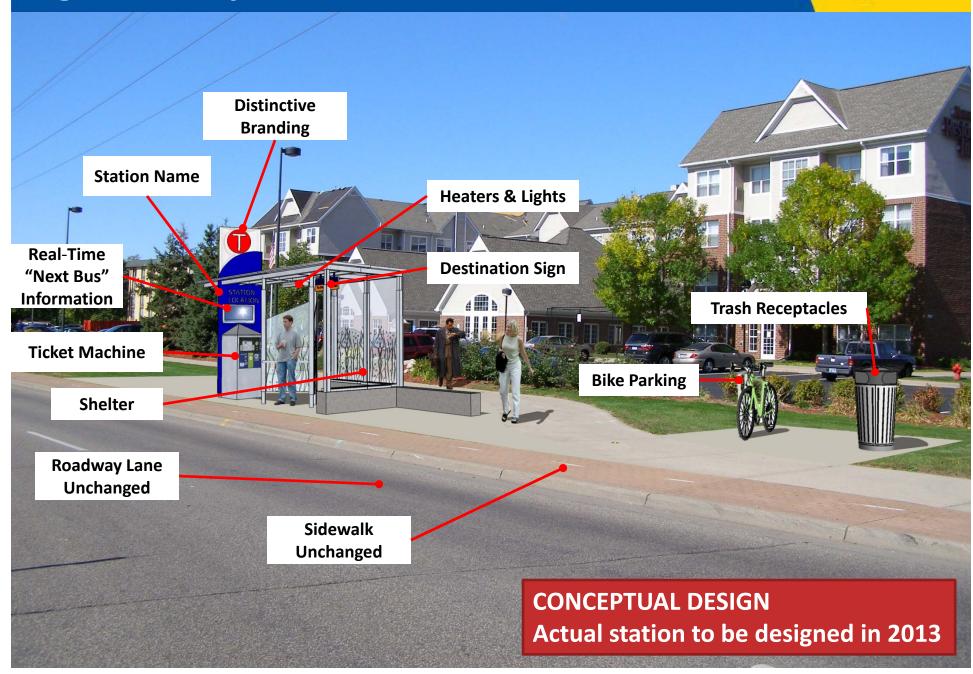


- Faster service with less waiting
  - Limited stop service
  - + Frequent, all-day servic∈
    - + Signal timing & priority
      - + Geometry changes
        - + Off-board fare payment
          - + All-door boarding



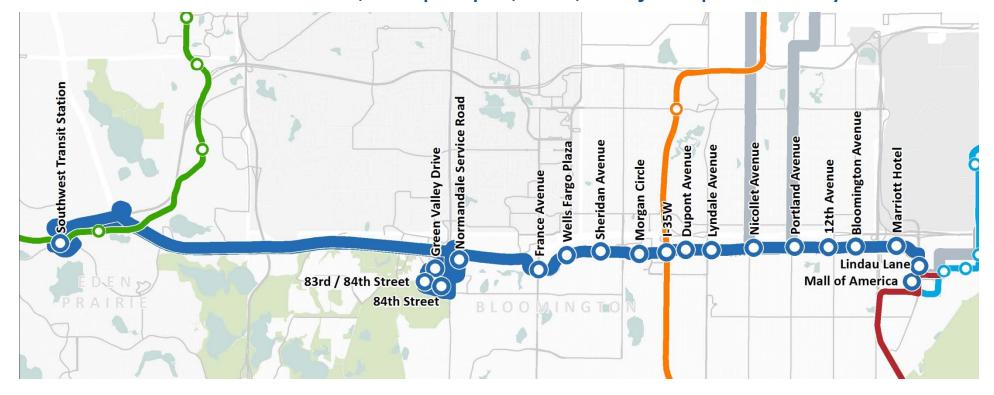
### High-amenity stations that fit into the street





### **Key Characteristics**

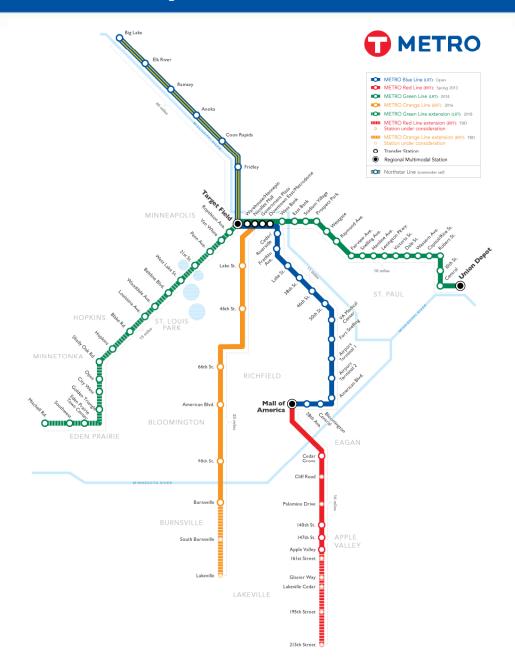
- Frequent, all-day service over 14 miles, 19 stations
- \$18 million to build, \$3.3 million annually to operate
- Connects 3 other planned ABRT & 4 METRO Lines:
   Blue (existing), Red (2013), Green (2018), Orange (2019)
- Corridor Growth: +25,000 people, +40,000 jobs planned by 2030



### **Study Recommendations (April 2012)**

- Develop critical connecting METRO services
- Explore connections to Hwy. 169/212 bus services
- Plan and accelerate land use growth
- Build American BRT











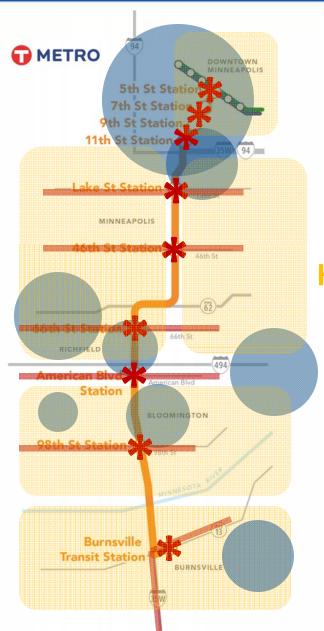




# **METRO Orange Line BRT**



**Jobs & Destinations** 



**Housing** 

**Transit Connections** 



### **Build on Past Investments**

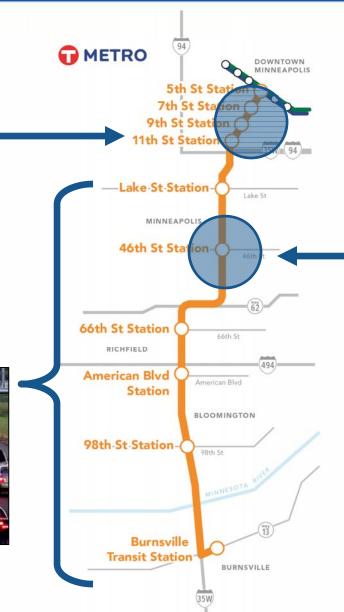




MARQ2



**MnPass Lanes** 



46th Street



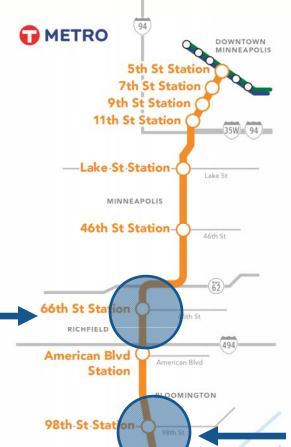


# **Improve Capacity of Existing Facilities**



#### 66th Street

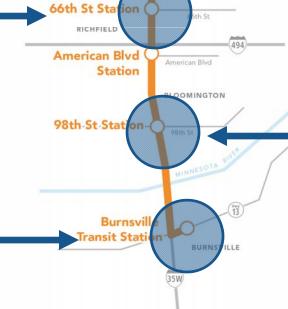




#### 98th Street

### **Burnsville Transit Station**





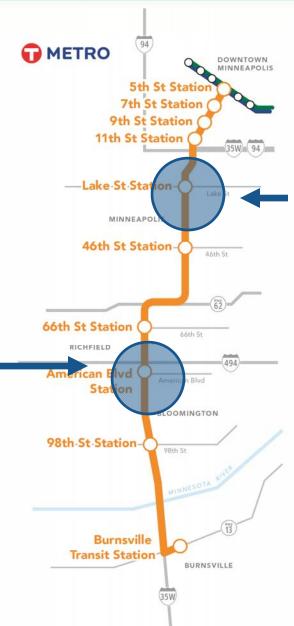


# **Catalyze Planned Projects**





494/35W Interchange





35W Lake Transit/Access Project



### **American Boulevard BRT Station**





#### Criteria

- Transit Station
- Transit Operations
- Transit Users

#### Locations

- Station(s)
- Alignment
- Park and Ride

## **Improve Fleet and Service**



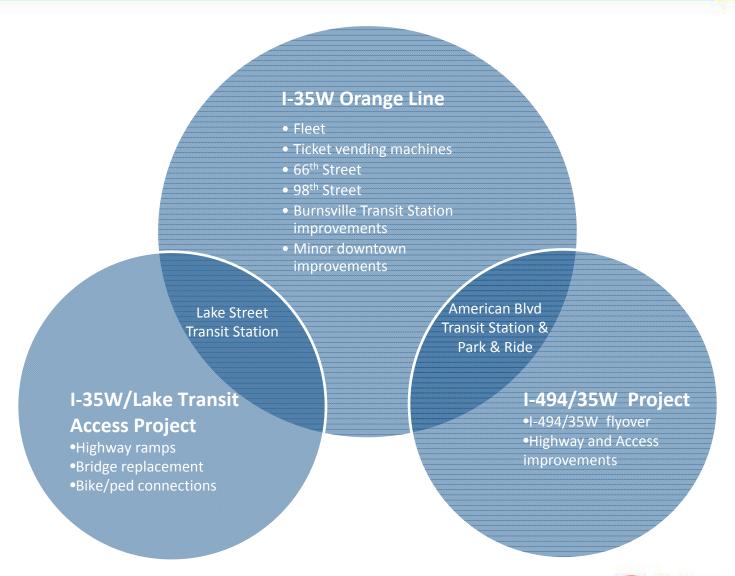




- New vehicles for station-to-station service
- Low floor, multi-door boarding
- New station-to-station service
- Explore transit advantages on 11<sup>th</sup> and 12<sup>th</sup> Streets in downtown

### **Project Coordination**







# **Project Plan Update**



	2013 Goals
1	Document previous planning
2	Determine environmental (NEPA) path
3	Develop existing conditions report
4	Compile demographic & land use information
5	Review transit service planning
6	Forecast ridership
7	Create conceptual design for 66th, 98th & BTS
8	Develop project scope, budget & timeline
9	Define implementation roles & responsibilities
10	Scope Orange Line Phase II



# **Project Timeline**

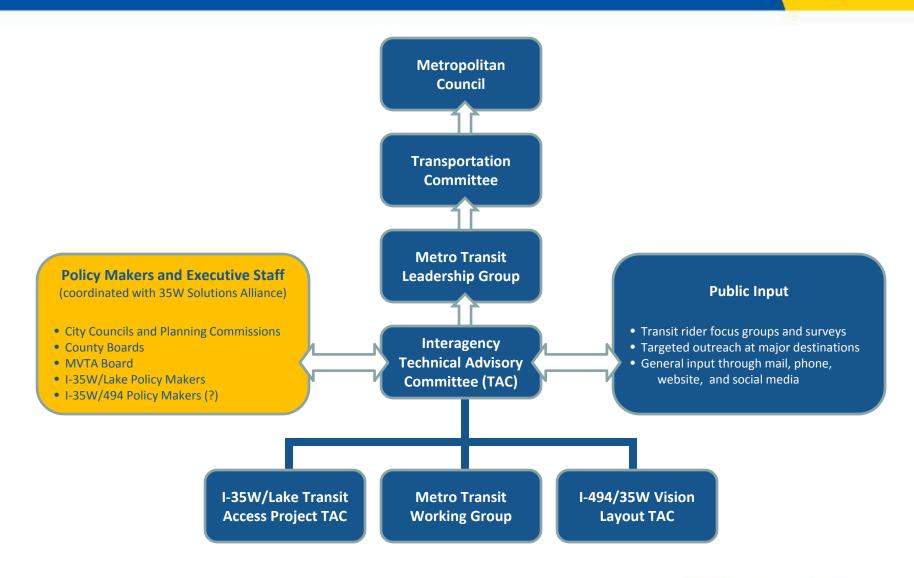


	2013	2014	2015	2016	2017	2018	2019
Develop Orange Line Project Plan Update							
Apply for Funding							
Public Input for Planning							
Orange Line in Project Development							
Complete Environmental Work							
Orange Line Construction							
Service Restructuring Plan							
Orange Line in Service (Phase I)							
Coordinate with Related Projects							



### **Public Input**













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