## Metropolitan Council

2010-2015 Transit Capital Improvement Plan

September 23, 2009





Metropolitan Council

## **Current Situation**

- Capital facilities require longer range view
- Recent infusion of UPA, CTIB, and State funds have accelerated capital investments
- Operating budget balanced over the next 4 years with planned expansion for Northstar, UPA and CMAQ



# 2010–2015 CIP Priorities

#### Maintain Current System

- Replace vehicles per fleet management plans
- Maintain & repair existing facilities

#### Build Transitways

Central Corridor

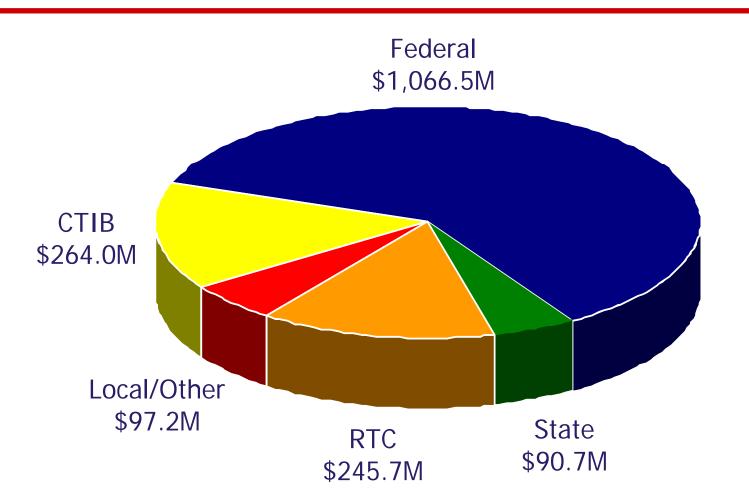
#### **Expansion**

- Provide fleet and facilities expansion to ensure capital assets in place when operating funds become available
- Seek to meet 2020 goal of 50% ridership increase

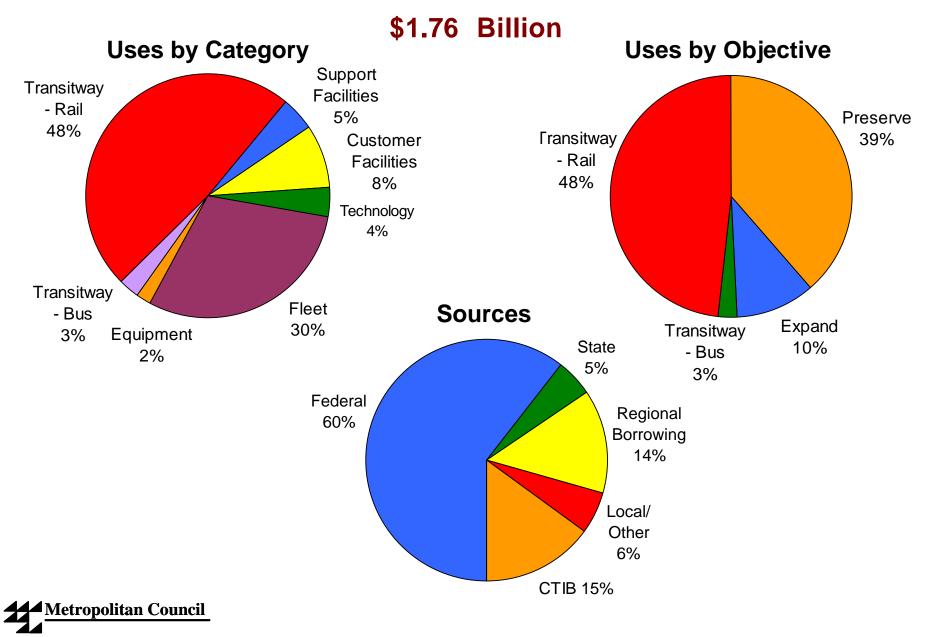
# **CIP Funding Assumptions**

- Revenue sources include:
  - Federal grants
  - Regional Transit Capital (RTC) bonds
  - State/Local/CTIB funds
- Maximize Federal funding
- Programmed capital funds are authorized or expected to be received
- Preservation projects are fully funded 2010-2014, 2015 has unfunded fleet preservation
- Does not include Southwest Corridor

## 2010-2015 CIP Revenue Sources Total: \$1.76B

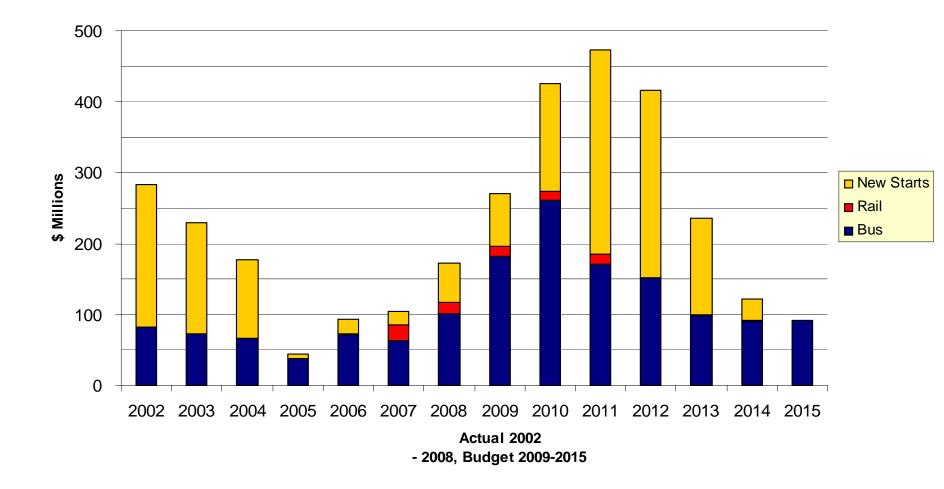


#### Transportation 2010-15 Capital Improvement Plan

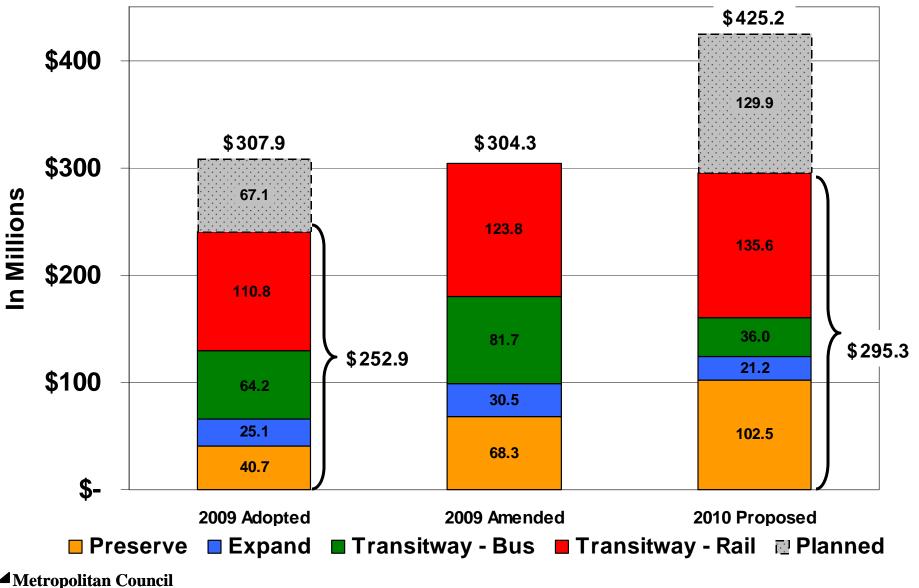


# **Transportation Capital Spending**

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#### Transportation 2009-10 Capital Budget Comparison – By Objective



# Metro Transit

## Metro Transit Bus Metro Transit Light Rail Metro Transit Northstar Commuter Rail



## 2010–2015 Metro Transit Maintain Current System: \$550.5M

#### **Funding includes:**

Replace 572 buses (348 standard, 59 articulated and 165 hybrid)

Completion of 7 current park & rides/stations

Support facilities repair

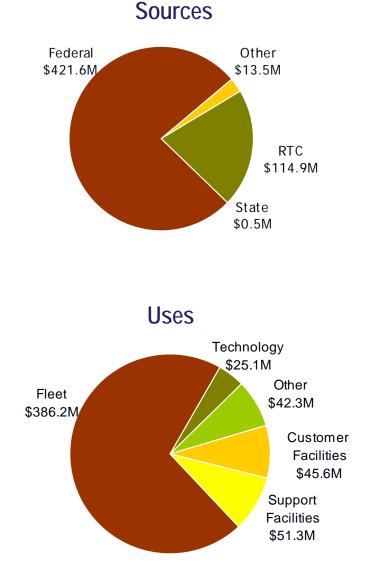
Park & ride security enhancements

Public facilities refurbishment

Repair garages/energy improvements

Replace support equipment

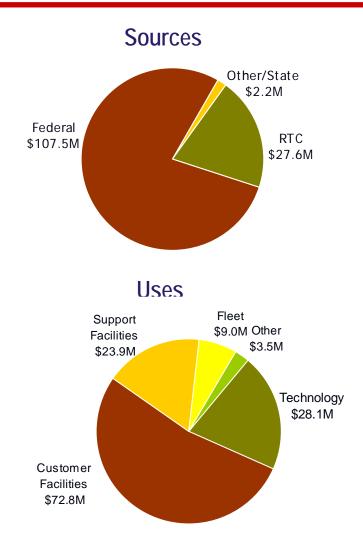
Available funding meets needs



## 2010-2015 Metro Transit Expansion: \$137.3M

### Funding includes:

- 11 Express Bus Purchases
- 13 New Park and Rides
- Begin Heywood II Garage Design
- Technology Upgrades



# Metropolitan Transportation Services

Metro Mobility Suburban Transit Providers Fixed Route Program Regional Dial-a-Ride Program



# Metropolitan Transportation Services \* Maintain Current System: \$129.8M

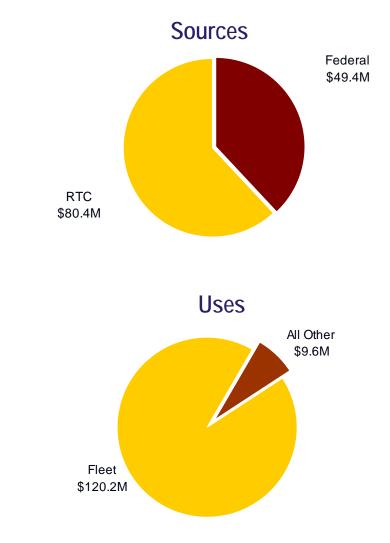
#### 2010 – 2015 Funding includes:

Replace buses

- Metro Mobility: 295
- Other programs: 355 Maintain facilities Purchase capital equipment

# 2015: unfunded fleet replacement

# 2015: CMAQ expansion bus replacement



#### Metropolitan Transportation Services Expansion: \$47.0M

#### Funding includes:

Expansion buses

Regional AVL, bus camera, and other technology projects

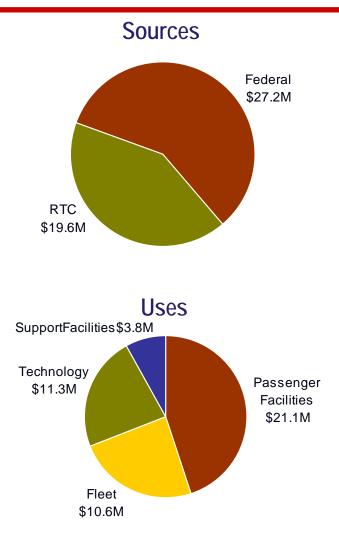
4 new/expanded park and rides – CMAQ/STP

One garage expansion project

Expansion is funded through existing CMAQ awards or federal formula funds.

Match for planned CMAQ expansion buses unfunded.

Expansion projects require demonstration that operating funds will be available.



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# **Unmet Needs**



## Unmet Needs \$290.7M

#### Bus System: \$214.4M

Fleet – 135 W BRT Express Service, SWT, MVTA and Metro Mobility bus replacement	\$59.5M
Support Facilities – Heywood, Police facilities, Plymouth garage & Chaska/Eagan garage improvements	\$82.9M
Customer Facilities – Park & Rides, layovers & transit stations	\$67.2M
Technology – Transit line upgrades & MVTA AVL technology	\$4.8M
<u>Transitways: \$76.3M</u>	
Hiawatha 3-car trains, Cedar Ave. BRT station-to-station fare collections and 35W bus shoulder improvements	\$76.3M



# Metropolitan Council