Nashville Area Metropolitan Planning Organization
Northeast Corridor Mobility Study

SHORT AND MID-TERM BRT OPTIMIZATION RECOMMENDATIONS

BRT Operating Concepts

Service would consist of two line haul routes with a transfer opportunity at Rivergate Mall, plus 4 local circulators. Route 26 Gallatin Road and Route 35X Rivergate Express would be replaced by BRT, Express Bus, and Local Circulators as follows:

BRT Local Route (Modified 56)
- 10 min peak / 15 min off-peak service
- Provides seamless transfer at Rivergate Mall Park and Ride to Route 92X
  - Requires route deviation via Shepherd Hills Drive, Rivergate Drive and Conference Drive
- Extends from MCC to Walmart in Rivergate
- Match existing stops plus Rivergate Park-and-ride

BRT Express Route (Modified 92X)
- 92XG (from Maple Street/Gallatin to MCC)
  - 20 min peak / 60 min off-peak service
- 92XH (from Henderson Kohls to MCC)
  - 20 min peak / no off-peak service
- Provides seamless transfer at Rivergate Mall Park and Ride
- Extends from MCC to Walmart in Rivergate (match existing)
- Stations/Park-and-Rides
  - Sumner RMC
  - Downtown Gallatin
  - Maple Ave. in Gallatin >> (change to Big Station Camp per County Executive Holt)
  - Harris/Greenlea
  - Saundersville
  - New Shackle Island
  - Rivergate Mall – New transfer with route 56
  - MCC

Gallatin Circulator
- Bi-Directional service
- 20 min peak / 60min off peak, matches 92XG Timed for transfer to 92XG

Hendersonville Circulator
- Bi-Directional
- 20 min peak / 60 min off peak, matches 92XG (no change)
- Timed for transfer to 92XG

Goodlettsville Circulator
- Bi-Directional
- 20 min peak / 60 min off peak (originally 10/30)

Northeast Nashville Circulator
- Bi-Directional
- 10 min peak / 30 min off peak (no change)

Presented to NE Corridor Mayors on December 9, 2010
Capital Improvement Concepts:

Outside Dedicated BRT Lanes on Gallatin Pike from north of Briley Pkwy to the terminus

South of Briley Parkway, queue jumps at the following locations:
  - Main Street and 5th Street
  - Gallatin Pike and Eastland Ave
  - Gallatin Pike and Douglas Ave
  - Gallatin Pike and Trinity Lane
  - Gallatin Pike and Hart Lane

HOV/Managed Lanes and Median or Slip Ramp Stations on SR 386

Incremental fleet requirements for line haul and circulators

Incremental yard and shop requirements

Stations/Park-and-Rides
  - Enhanced Shelters, ITS, Off-board fare collection, ADA access, pedestrian improvements