The Memphis Urban Area Metropolitan Planning Organization

Long Range Transportation Planning for the Memphis Region

CCIM Memphis Chapter
March 20, 2012

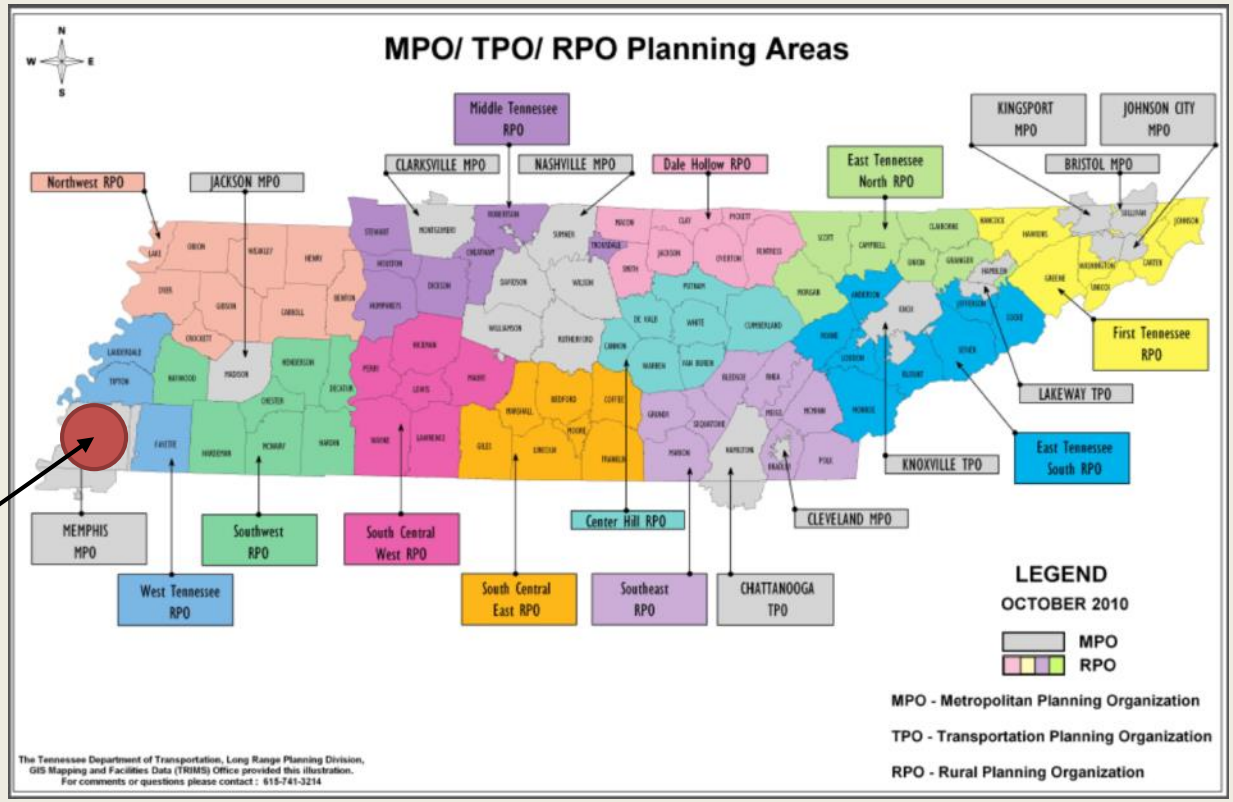
What is an MPO?

Regional transportation planning bodies required by federal law for any urbanized area (UZA) with population of greater than 50,000

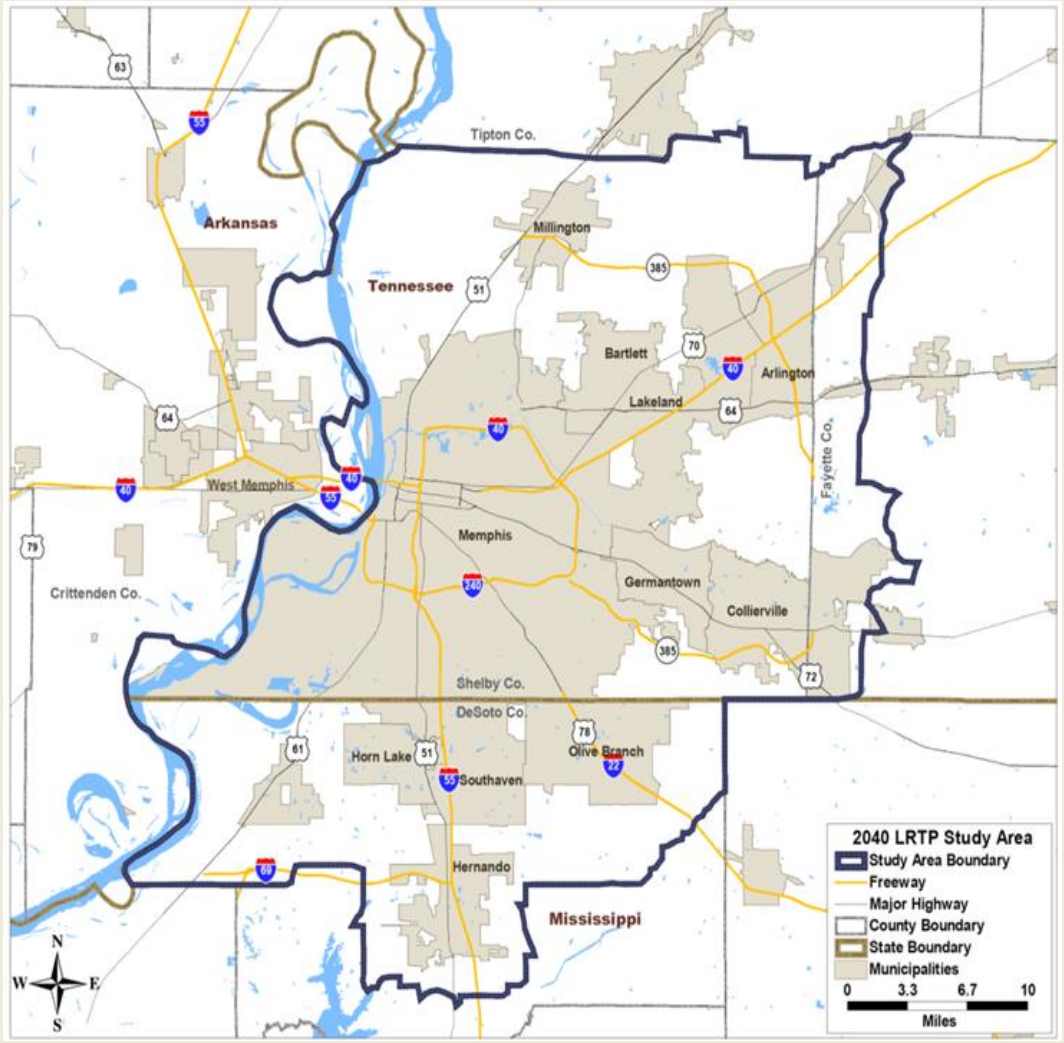
In Tennessee:

- 11 MPOs
- 12 RPOs

Memphis MPO
2nd largest MPO
in Tennessee



About the Memphis MPO



MPO Planning Area:

- Shelby Co.
- Western Fayette Co.
- Northern Desoto Co.

The MPO planning area contains the urbanized area as defined by the U.S. Census, as well as areas expected to be urbanized in the next 20 years

Transportation Policy Board (TPB)

State of Tennessee

- TN Governor
- Shelby County
  - Arlington
  - Bartlett
  - Collierville
  - Germantown
  - Lakeland
  - Memphis
  - Millington
- Fayette County
  - Braden
  - Gallaway
  - Piperton

State of Mississippi

- MS Governor
- DeSoto County
  - Hernando
  - Horn Lake
  - Olive Branch
  - Southaven
  - Walls

Transportation Agencies

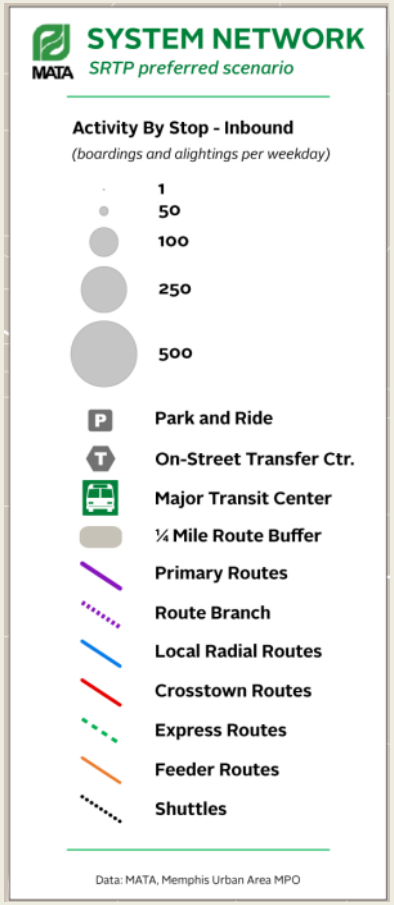
- MATA
- M/SC Airport Authority
- M/SC Port Commission

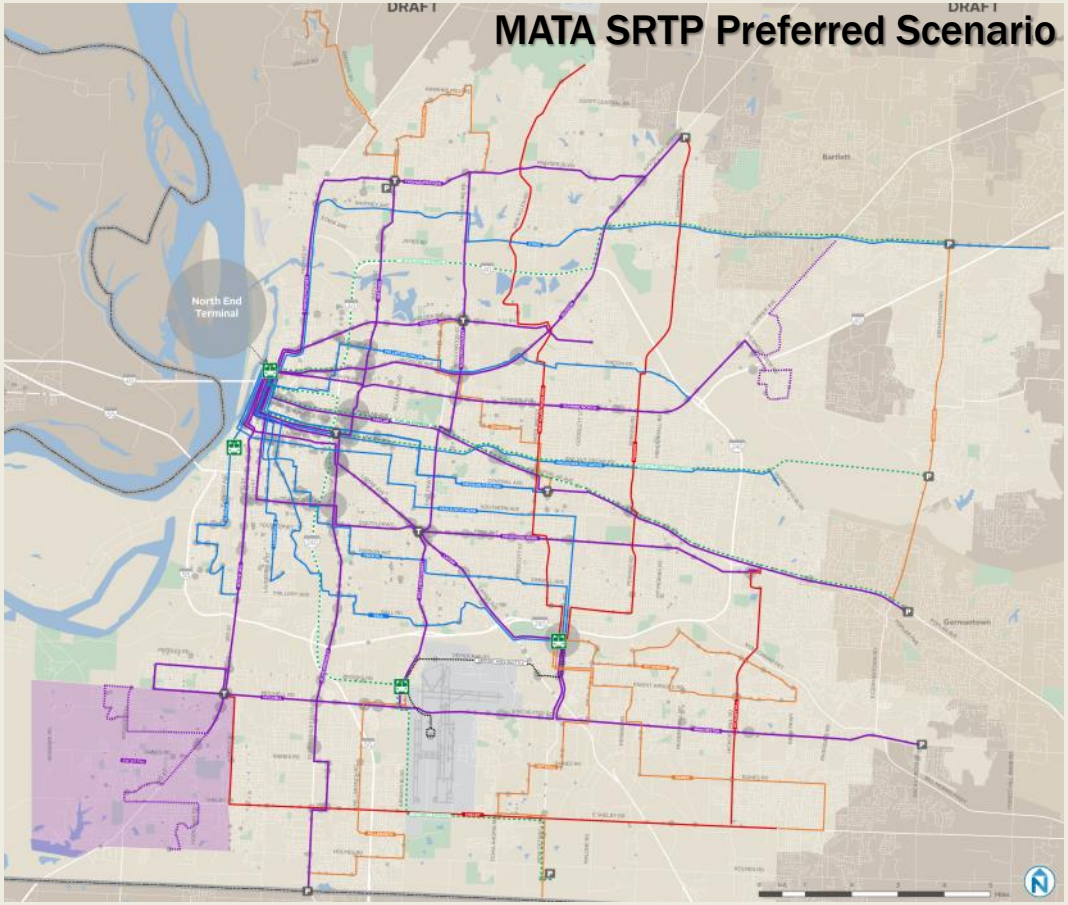
MPO Transportation Plans

- **Long Range Transportation Plan (LRTP)**
  - 20 to 25 year time horizon
  - Identifies long-term needs for the region
  - Includes major transportation strategies and projects for the region and potential funding sources
  - Updated once every 4 years
- **Transportation Improvement Program (TIP)**
  - 4 year time horizon
  - Includes transportation projects and programs for which a funding source has been identified
  - Implementation plan for short range planning
  - Updated once every 4 years

MPO & Related Plans

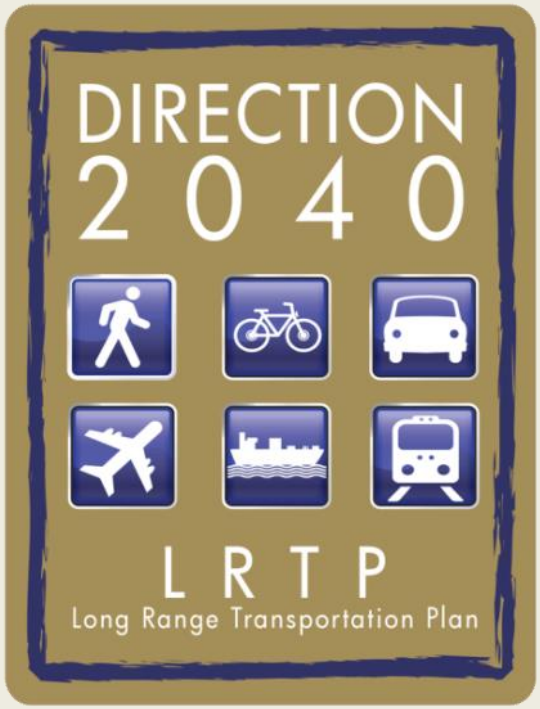
- MPO Regional Bicycle & Pedestrian Plan
- MATA Short Range Transit Plan



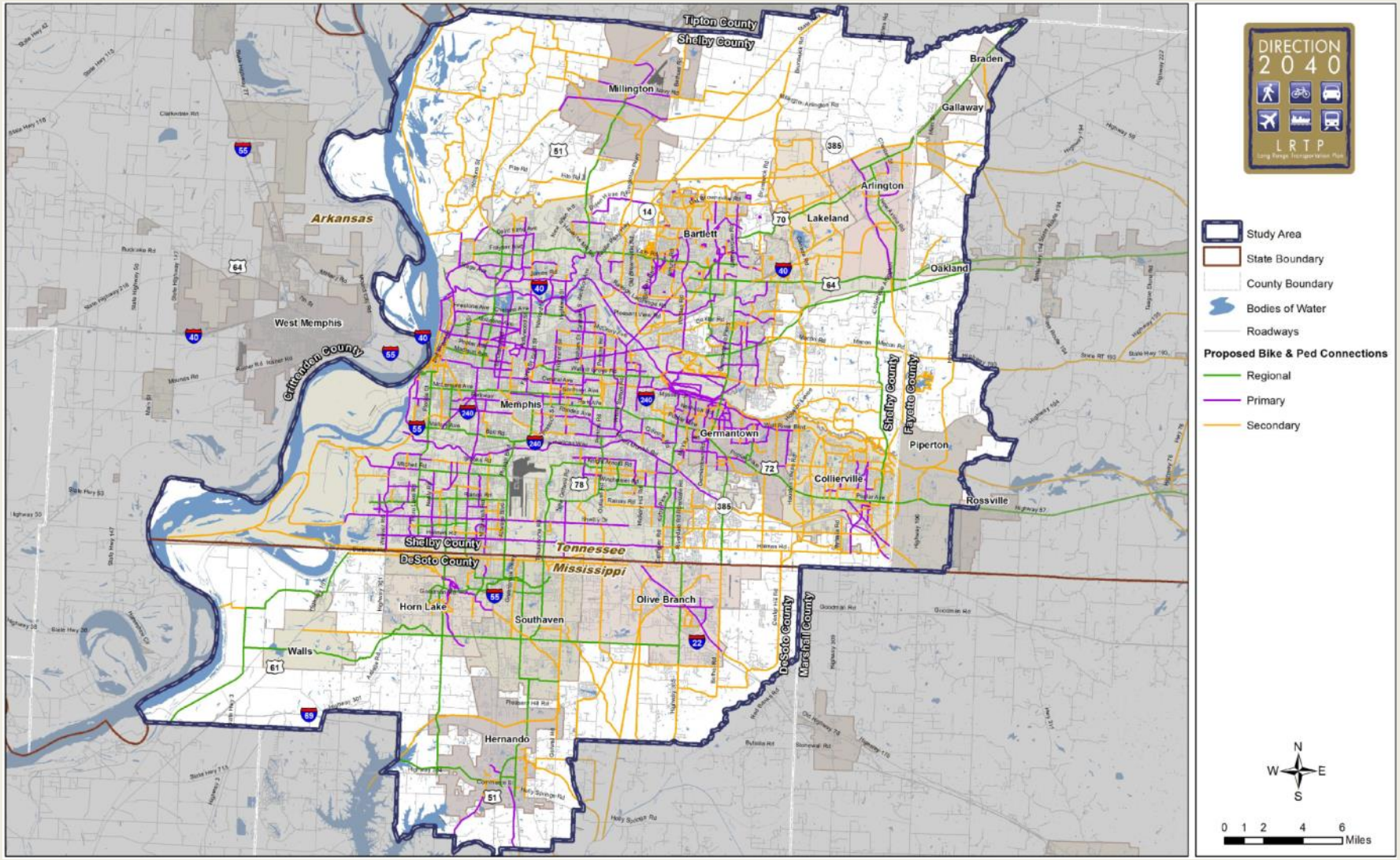


2040 LRTP Elements

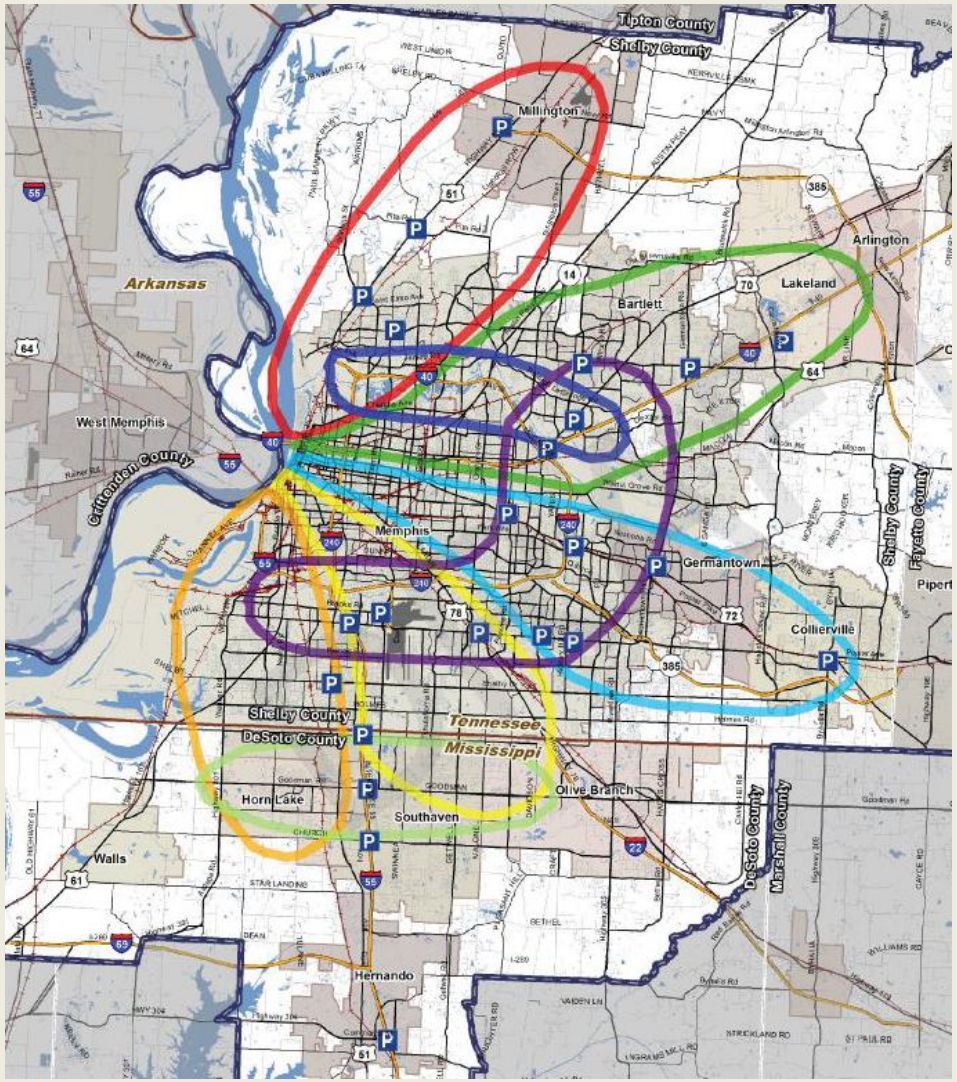
- Bicycle & Pedestrian
- Transit
  - Potential High Capacity Transit Corridors
- Freight
  - High Priority Projects
  - Intermodal Facilities
- Complete Streets
  - Community-oriented Streets
- Roadway Projects
  - Maintenance & Enhancement



Bicycle & Pedestrian



Transit

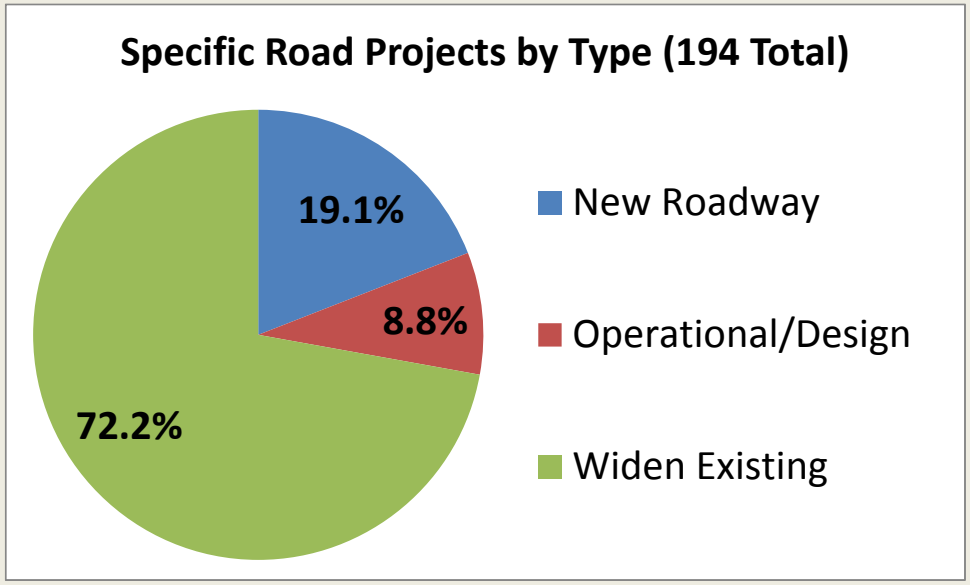


- Potential High Capacity Transit Corridors
- Describes potential transit modes for various corridors

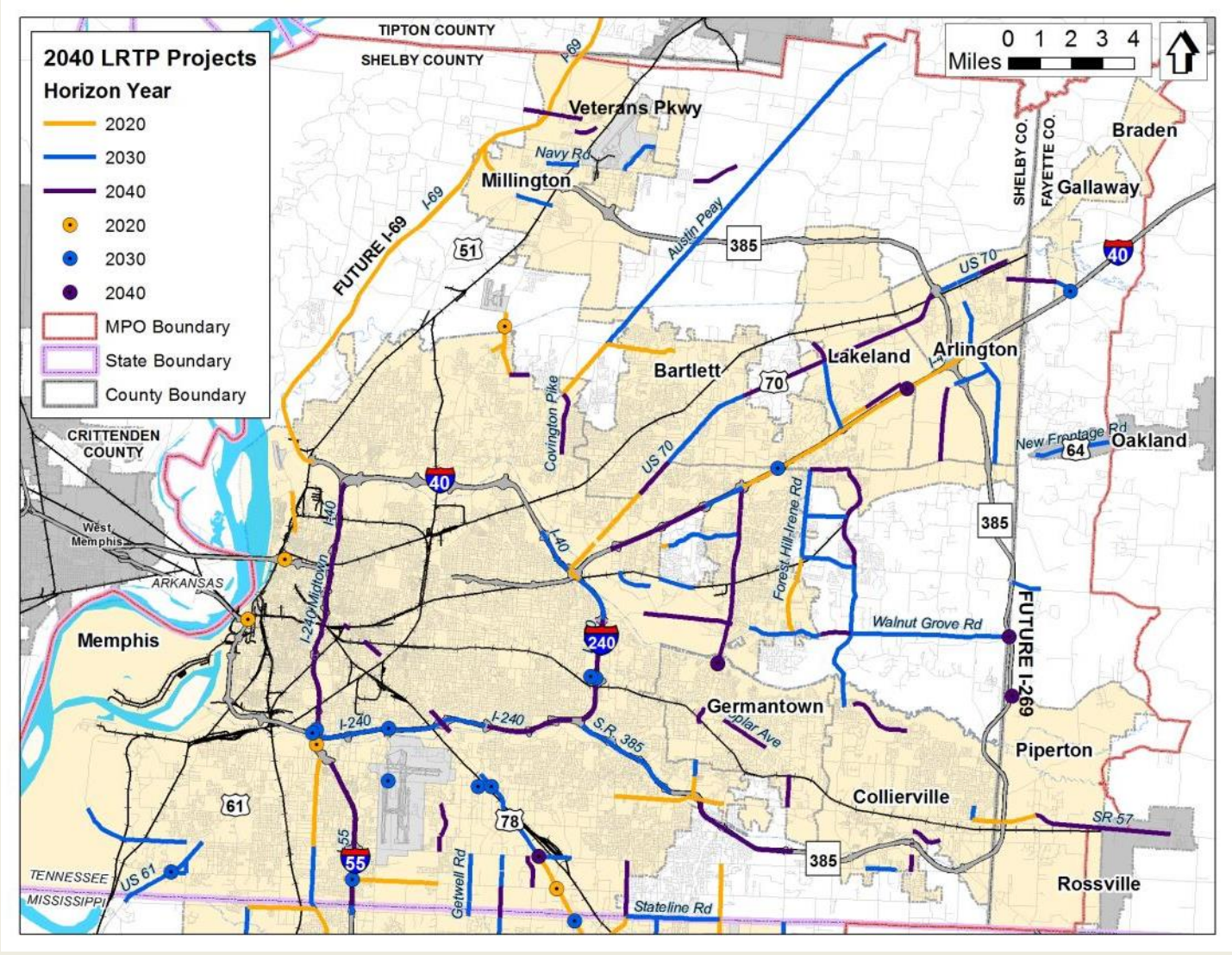
LRTP Projects

- **$9.8 billion total funding**
  - $5 billion in TN
  - $1.7 billion in MS
  - Southern Gateway: $3.1 billion
- **Type of projects**
  - Regional Projects
    - Operations & Maintenance
  - Specific Roadway Projects

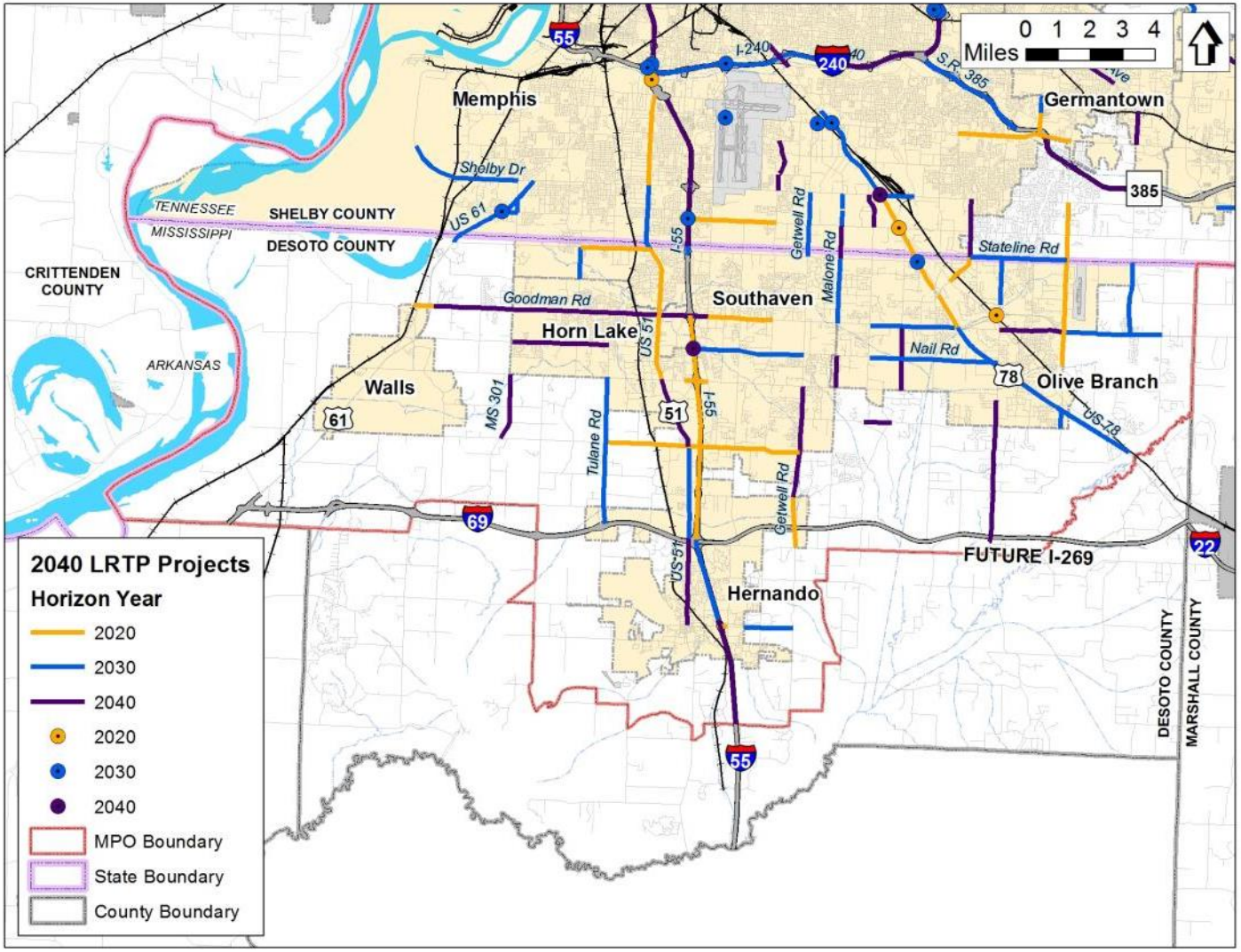
- **194 Roadway Projects**
  - 145 TN Projects
  - 49 MS Projects



2040 LRTP TN Projects



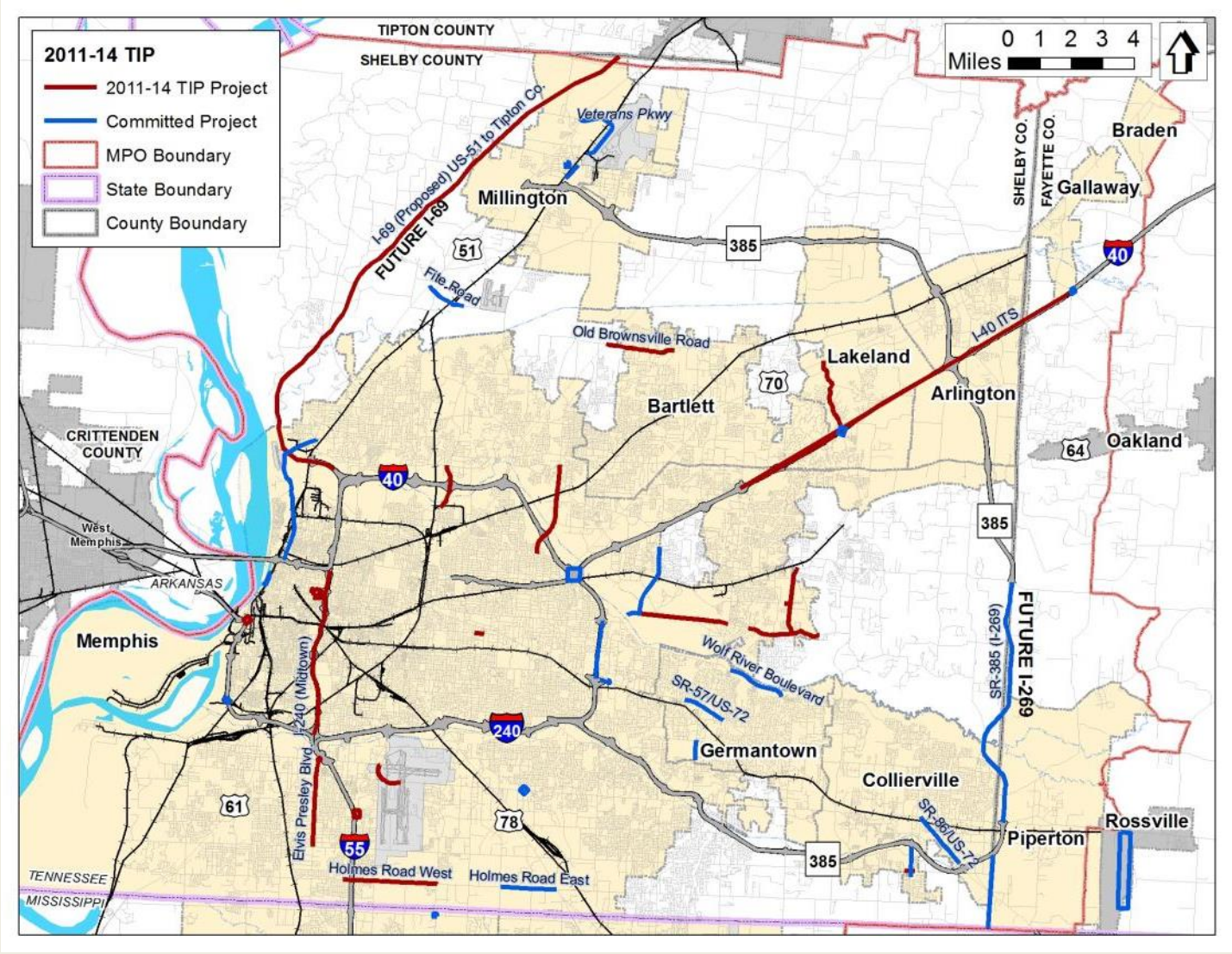
2040 LRTP MS Projects



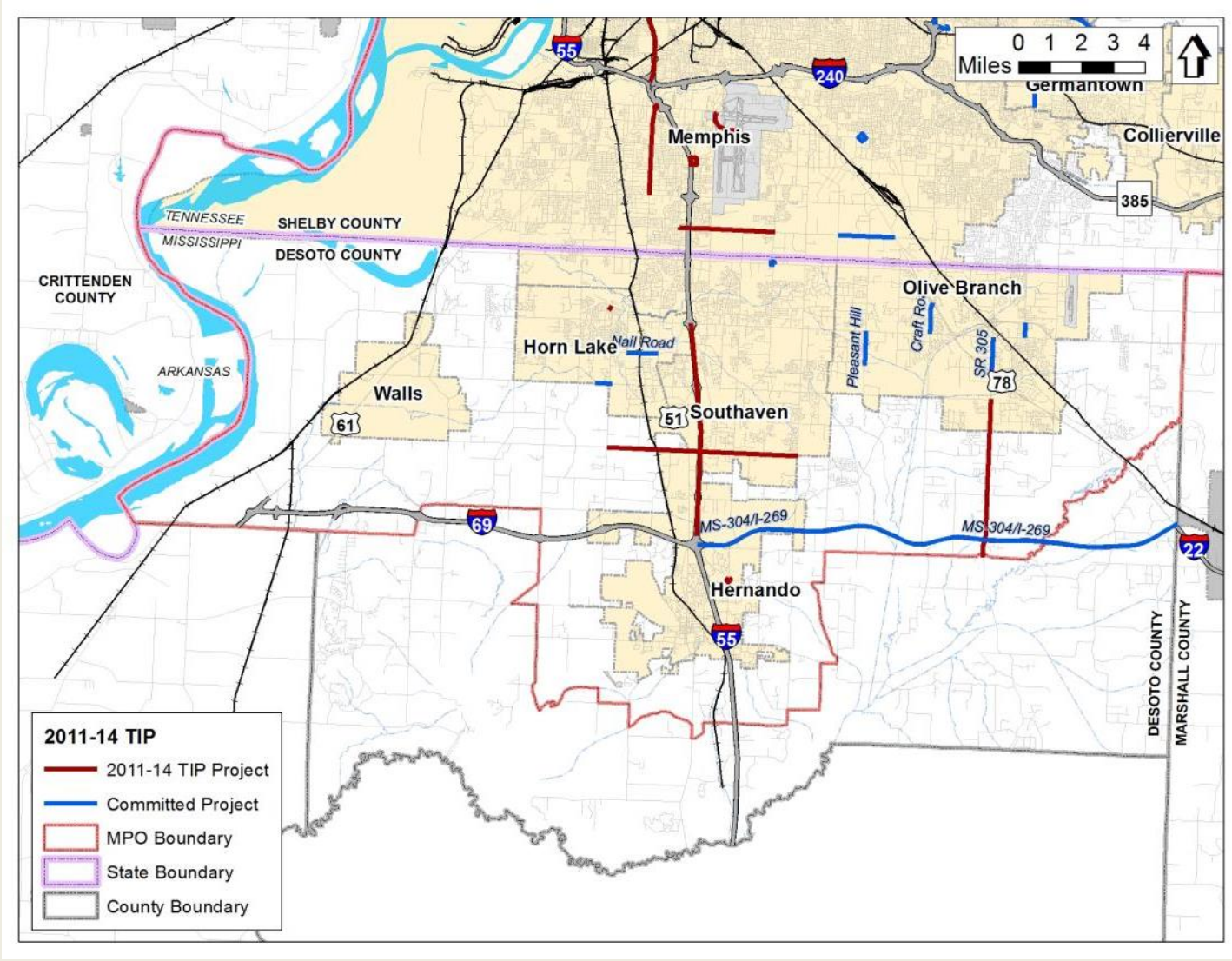
2011-14 TIP Projects

- Total funding: $883 Million
  - TN State Sponsored Projects $329 million
  - MS State Sponsored Projects $329 million
  - TN Locally Sponsored Projects $204 million
  - MS Locally Sponsored Projects $21 million
- Major projects
  - Completion of I-269 through TN & MS
  - Interstate widening projects
  - Highway interchange improvements
  - Preliminary phases of I-69

2011-14 TIP: TN Projects



2011-14 TIP: MS Projects



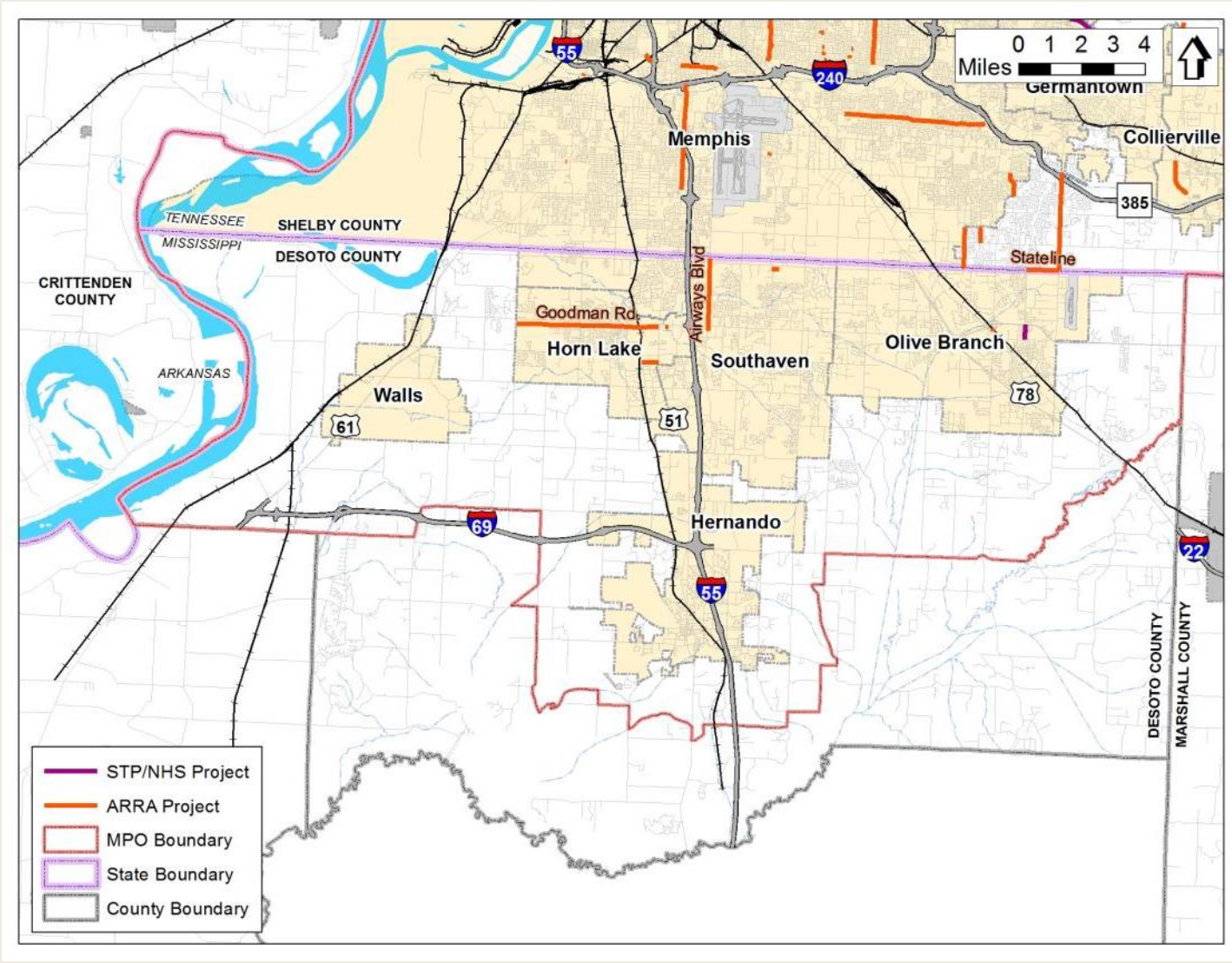
Recent & Current Projects

- ARRA
  - Repaving, Bridge Repair, Bike/Ped
  - 56 TN projects, totaling $26 million
  - 7 MS projects, totaling $2.45 million

- STP & NHS
  - Wolf River Blvd
  - Alexander Rd
  - Veterans Pkwy
  - I-269 / TN-385
- Other Funds (CMAQ, TE, etc.)
  - Shelby Farms Greenline
  - Greenline Extensions
  - Signal Coordination

Recent & Current TN Projects

Recent & Current MS Projects



Questions?

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