

City of Wilmington

# Transportation Bond Projects

*Providing safe and efficient transportation systems that support economic vitality and quality of life for Wilmington residents and visitors.*

# May 2<sup>nd</sup> Transportation Bond Referendum

- 5 proposed projects
- Total value: \$14 million
- No impact on property tax rate
- Address different elements of transportation system
- Transportation is critical to local & regional commerce, and quality of life
- No single answer to transportation needs – it takes a combination of solutions
- City and NCDOT both address transportation needs
- State TIP
- City CIP

# Independence Blvd Widening: \$4 m



- Shipyard Blvd to Carolina Beach Rd
- Widening from 2 to 4 lanes
- Adding turn lanes & other intersection improvements
- Critical N - S corridor
- Ultimate link from River Rd to ML King Pkwy
- Managed access

# N. Third St Improvements: \$5 m



- ML King Pkwy south toward Market St
- Lighting
- Sidewalks
- Landscaping
- Some power relocation
- Northern gateway

# Sidewalk Construction: \$1 m



- Important part of transportation system
- Walkable = Livable
- FLUP priorities
  - Schools
  - Medical centers
  - Parks
  - Small gaps
  - High volume collectors (residential & commercial)

# Traffic Signal System Upgrade: \$3 m



- 190 signals
- Vital for moving goods & services and local & through traffic
- Existing system is 12 yrs old
- Software & hardware obsolete
- Improve flow, reduce congestion
- 20% City, 80% State

# Neighborhood Traffic: \$1 m



- Local streets
- Objectives
- Resident partnerships
- Public workshops
- Short-term solutions
  - Speed limits
  - Pavement markings
- Long-term solutions
  - Chokers
  - Minicircles

# Summary

- Independence Boulevard \$4 million
- N. Third Street \$5 million
- Sidewalk Construction \$1 million
- Traffic Signal System \$3 million
- Neighborhood Traffic \$1 million

Total = \$14 million