# Wilmington Transit Moving Forward Transit Topics December 11, 2013 Revised – January 22, 2014

### Working Group Meetings 1 and 2 Downtown Transit Hubs and Corridors

#### **Transit Hubs**

- 1. Rodney Square as a transit hub
- 2. Amtrak Station as a transit hub
- 3. Redistribution of bus routes and bus stops from Rodney Square along King Street
- 4. Potential for multiple downtown transit hubs
- 5. Rail, DTC bus and intercity bus connections at one location
- 6. Layover locations where buses would not serve customers, but would only be awaiting their next trip

#### **Transit Corridors**

- 7. Orange Street, Shipley Street or Walnut Street as a Transit Corridor
- 8. Potential for transit corridor link between downtown transit hubs

#### **Transit Service Quality**

- 9. Noise level from DTC buses
- 10. Downtown Amenities
  - Enclosed shelters with better lighting
- 11. Cleanliness of bus stops
- 12. Safety at bus stops
- 13. ADA Accessibility

### Working Group Meetings 3 and 4 Transit Service Optimization

#### **Service Enhancement**

- 14. Restructuring of bus service in the greater Wilmington area
  - More Express routes
  - More City to suburban service
  - More downtown service

#### **Service Expansion**

- 15. Suburban to suburban service
- 16. Suburban transit hubs
- 17. Additional park and rides, use existing underutilized parking areas
- 18. Intermodal transportation, connect all modes
- 19. Could bus routes align with high schools such that DOE could shift resources to DTC
- 20. Downtown/Riverfront Circulator bus routes
- 21. Potential coordination with private shuttles
- 22. Trolley service expansion

- 23. Steel-wheeled trolley
- 24. Consideration of regional light rail to support the transportation and economic development framework

#### **Scheduling**

- 25. Frequency of DTC bus service
- 26. Bus schedules coincide with hours of employment
- 27. Paratransit schedules vs. fixed route schedules
- 28. Fixed-route bus deviation
- 29. Transfer wait time

#### **Performance Enhancements**

- 30. Use of dedicated "bus only" lanes particularly in congested areas
- 31. Efficient use of bus service, load factor and low passenger volumes
- 32. Potential for transit signal priority
- 33. Why are people not riding the bus?
- 34. Potential use of smaller buses
- 35. Noise level from DTC buses systemwide

#### <u>Infrastructure Supporting Bus Operations</u>

- 36. Bus operator restroom locations
- 37. Traffic calming near bus stops and at intersections
- 38. Accessibility
  - Bus stops including barriers impeding pedestrian access to bus stops
  - Between transit service and activity centers

## Working Group Meeting 5 Enhanced Customer Experience

#### **Transit Service Information**

- 39. Use of existing GPS and Automatic Vehicle Locater (AVL) technology
- 40. Information accessible for the visually and hearing impaired
- 41. Website accessible for disabled
- 42. Smartphone applications for real time bus information
- 43. Digital displays at bus stop locations showing real time bus arrivals

#### **Transit Service Data**

- 44. Ensure that for transit planning purposes is as current as feasible
- 45. Do traffic volumes mirror where transit riders want to go and would that data be useful to the AG?
- 46. Application of data driven decision making for the Advisory Group; How do they satisfy goals?

#### **Transit Service Quality**

- 47. Appearance/style of DTC buses
- 48. Amenities
  - Enclosed shelters with better lighting

- 49. Cleanliness of bus stops
- 50. Safety at bus stops

#### **New Transit Riders**

- 51. Potential marketing/outreach strategies to attract new transit riders
- 52. Potential for survey of non-transit riders of downtown businesses and their employees
- 53. Partnership with employers to expand Rideshare program
- 54. Bus pass programs for students and municipal employees
- 55. Transit supportive land use planning
- 56. Transit service consistency with local service plans