

Updating Durham and Orange County Transit Plans

December 21, 2016

Durham and Orange County Plans

Durham County

- 50,000 revenue hour expansion of bus service & associated buses
- Durham-Orange Light Rail Project
- \$15 Million in bus capital project improvements
- Wake-Durham Commuter Rail

Orange County

- 35,300 revenue hour expansion of bus service & associated buses in first 5 years
- Durham-Orange Light Rail Project
- \$7 Million in bus capital project improvements
- North-South BRT Project in Chapel Hill
- Hillsborough Train Station



Financial Update

New Information on D-O LRT

- State Revenue is Capped at 10%
- FTA Direction to Lower <u>Annual</u> Funding Assumption to \$100M
- Capital Cost Estimate (includes NCCU, Joint Development)
- Updated Baseline Sales Tax Forecast from Moody's Analytics Financial Consultants
- Review of Assumptions from Public Financial Management

New Information on Chapel Hill North-South BRT

- Cost Estimate Has Grown from \$25M to \$125M in YOE
- Assume No State Grant Funding

Impact on Funding Gap

Confidence that Planned Additional Local Funding Target of \$250M is Appropriate; Continuing to Refine Financing to Reduce Gap



Why Is There A Gap?

Bus Service

State: 7.5%

Local: 92.5%

Vehicles, Bus Stops, Park and Rides

Federal: 80% → 38%

• State: 10% → 8%

Local/Other: 10% → 54%

Light Rail, Commuter Rail

Federal: 50% → 50%

State: 25% → 10%

Local/Other: 25% → 40%

Bus Rapid Transit

Federal: 50% → 70%

State: 25% → 0%

Local/Other: 25% → 30%

Hillsborough Train Station

State: 90% → 91%

Local: 10% → 9%

Triggers for Update to Plans

Every four years

 Interlocal Agreement (Paragraph 8) calls for a detailed review of plan every four years (adopted March 2013)

Material changes

- Increase in cost of capital project (including financing) of more than 10% prior to entering final design
- Proposed elimination or addition of any fixed guideway capital project

These require approvals by Durham BOCC, DCHC Policy Board and GoTriangle Board of Trustees



Upcoming Milestones Technical Committee 12/21/2016 Item 6

	Dec 2016	April 2017	June 2018
GoTriangle Action	Complete D-O LRT Project application to enter Engineering Phase	Sign contract, begin D-O LRT Project Engineering Phase	Apply to include D-O LRT Project in President's Budget
Local Government Action	Provide non-binding letter of intent to work w/ GoTriangle to identify funds to complete D-O LRT Project	Review/Approve updated County Transit Plans with planned revenue assumptions	Commit any local funds agreed to be part of D-O LRT Project financial plan
Local Government Staff	Work with GoTriangle to refine County Transit Plan Assumptions	Present revised plan to elected officials w/ GoTriangle	Review Plan Progress
Private Partners	Provide non-binding letters of intent for land/other commitments to support D-O LRT Project	Secure additional commitments	Sign agreements to make commitments official



- Review expense
 assumptions in original
 plan and current FTA
 Financial Plan
- Agree on proposed changes to service/ project scope descriptions and spending by year
- Agree on assumptions about revenues and financing
- Develop public involvement strategy and schedule
- Coordinate government relations

Plan Update Schedule

January 13 – Complete draft outputs from Staff Teams

Late January/early February

 Present overview of scope, schedule and public involvement; request release of drafts for public comment on February 10

February 10 – Complete Draft Plans

February 10 – March 12

 Public comment, including presentations of draft plans to all Boards

March 20 - Complete Final Draft Plans

Late March/late-April

Present final updates for approval Page 7 of 8



Questions