Link Transit Five-Year Transit Development Plan and Transit Facility Study

Focus Group Discussion: Community Organizations January 14, 2025





AGENDA



Introductions



Project Overview



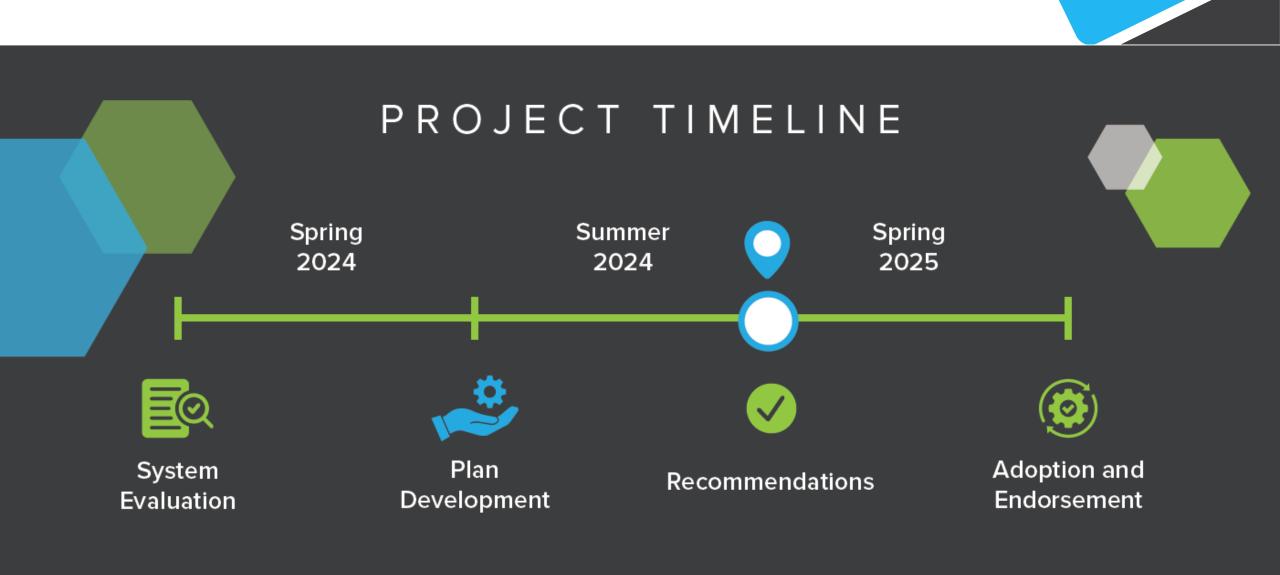
Facility Site Search



Transit Study



Public Outreach



FACILITY SITE SEARCH

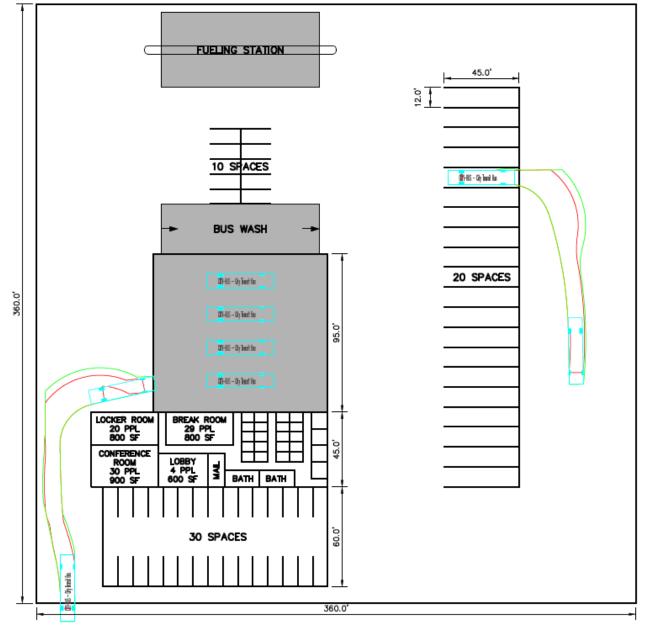


Update and Next Steps

SPACE ASSUMPTIONS

O&M (3-acre minimum)

- Garage (20 transit vehicles, 10 support vehicles, 3 lifts, interior cleaning station, electric charging station, vault station
- Bus Wash for one vehicle
- Fueling Station
- Admin Space
 - Conference room, locker room, breakroom, bathrooms, offices
- 30 parking spaces (25 employee, 5 visitor)

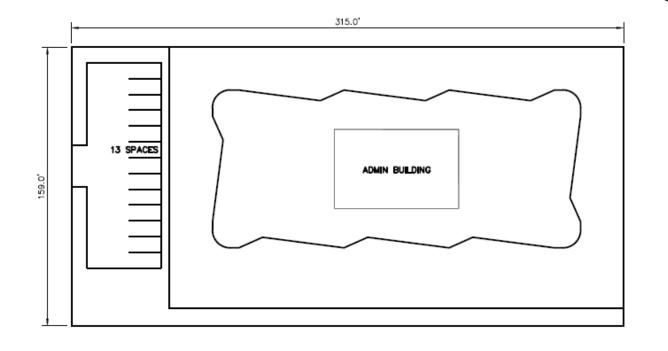


*Layout subject to change based on site shape

SPACE ASSUMPTIONS

Transfer Hub (1.2-acre minimum)

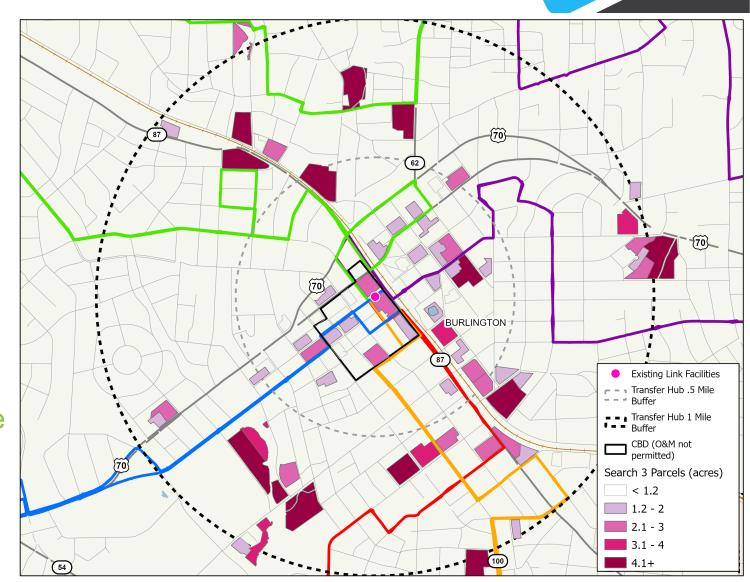
- 7-8 bus bays; space for paratransit
- 10 parking spaces minimum
- Admin / Customer service space
 - Offices, waiting space, bathrooms, etc.



FACILITY SITE SEARCH

Search Criteria

- Applicable Zoning
- Minimum Acreage
 - **Joint** : 3.5-acre
 - Transfer Center only: 1.2acre
 - O&M only: 3-acre
- Distance from existing transfer hub
 - Transfer Center: within ½ mile of existing transfer hub
 - O&M only: within 1 mile of existing transfer hub



FACILITY SITE SEARCH

Any thoughts regarding placement/location of the downtown transfer facility?

What amenities should be prioritized on site for customers?

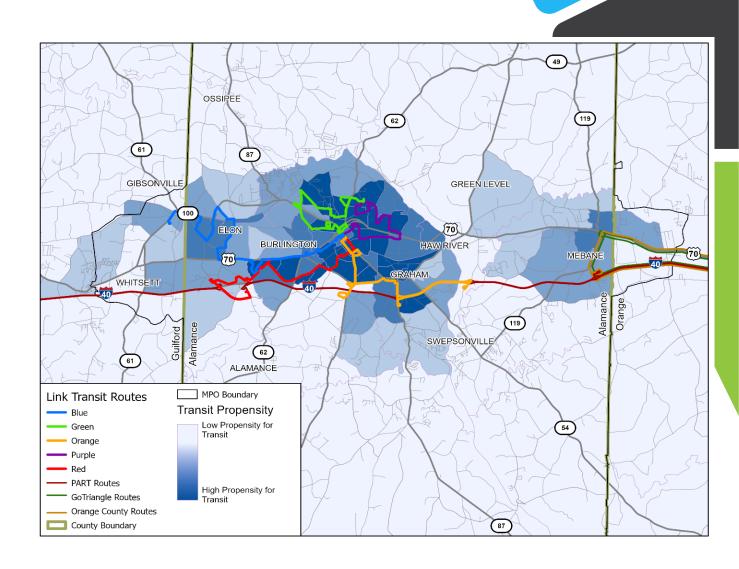
TRANSIT STUDY

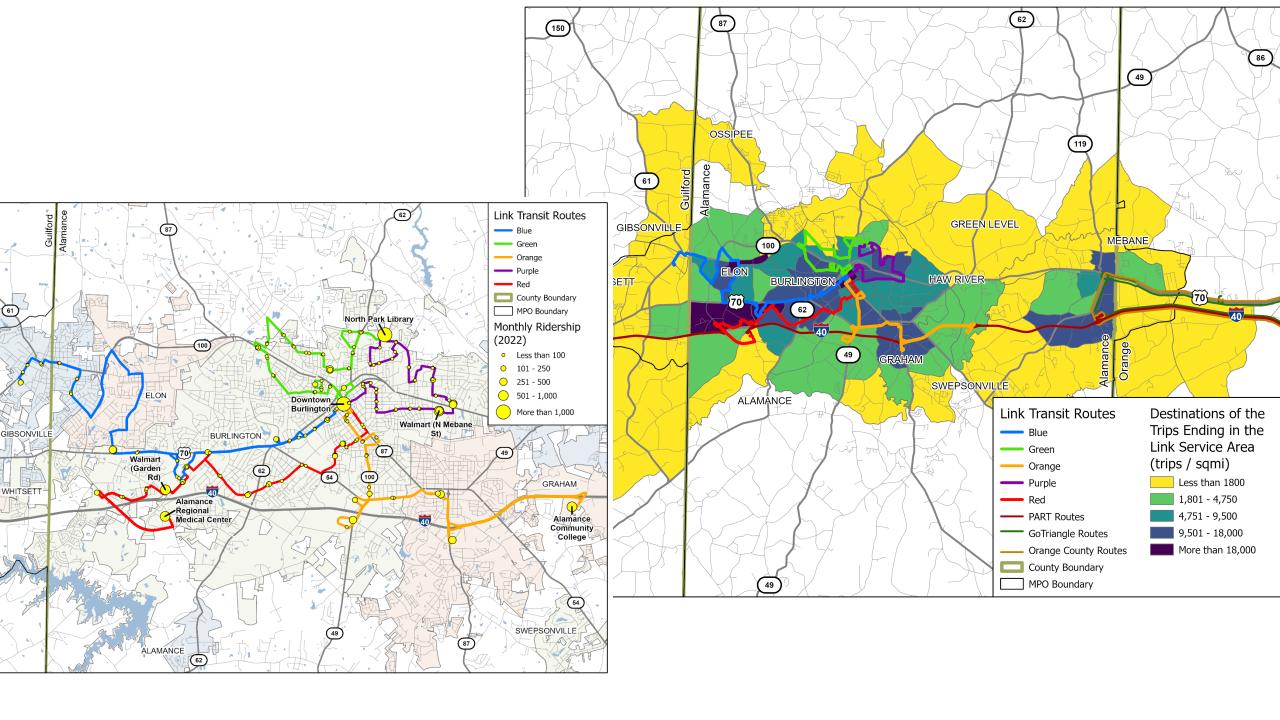


Route Recommendations and Open Discussion

TRANSIT STUDY UPDATE

- Areas of Transit Propensity are largely served by Link.
- Areas that could potentially use increased service are northeast of the green route and north of the center of Graham (between the purple and orange routes)
- The lowest ridership routes (and therefore highest cost per trip) are the green and blue routes
 - Green route serves North Park library which is one of the highest ridership stops, other than that, the green nor blue routes serve the top ridership stops





PHASE I KEY SURVEY RESULTS

Survey respondents were asked to share their priorities for service improvements.

What would get you to use Link Transit or use it more frequently? Top Results:

1: 30-minute frequency or higher

2: Later service during weekday

3: More direct bus service to my destination

4: Later service overall

5: New/improved stop amenities (benches, shelters, etc.)

6: If the service was more reliable (on time)

What would improve the experience at the Transfer Hub? Top Results:

1: More benches

2: More shelters

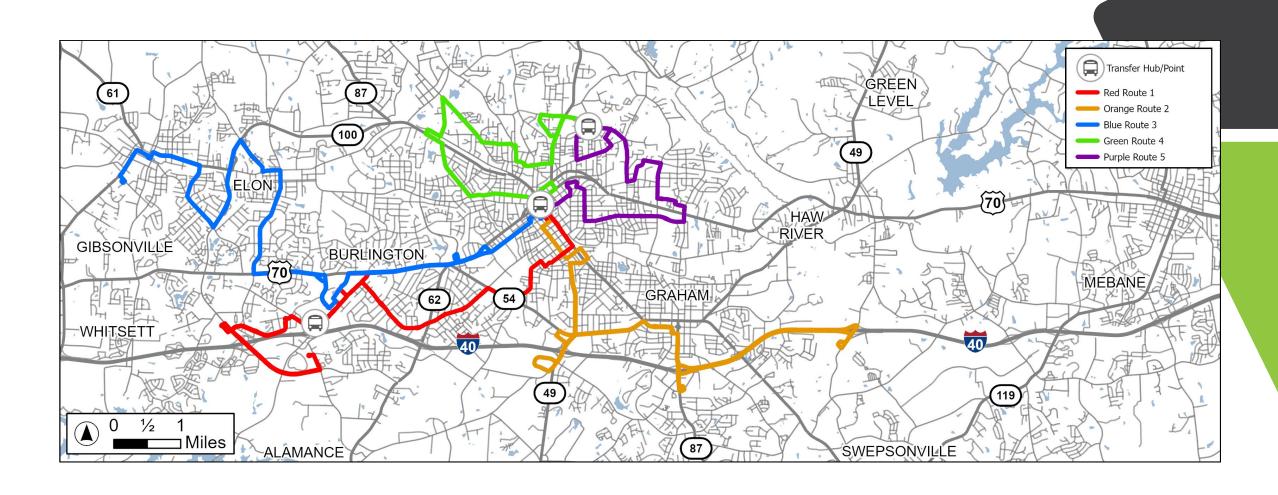
3: Cell phone charging stations

4: Vending machines

5: More maps or directional signage

6: Public restrooms and WIFI access

EXISTING SYSTEM



TDP GOALS

Increase Efficiency

 Straighten routes to reduce trip times and investigate alternative service delivery methods

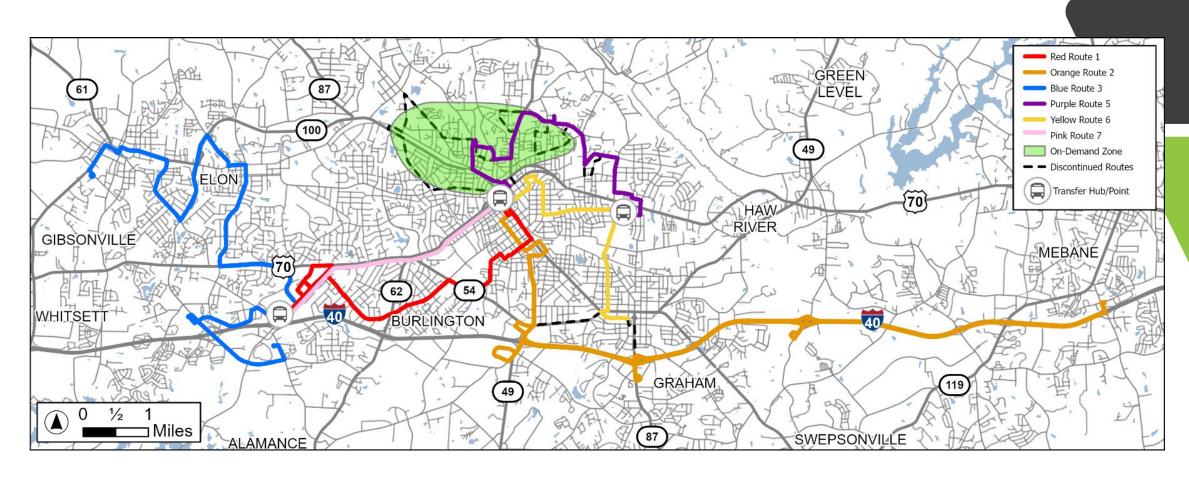
Increase Frequency

• Slight modifications to create 60-minute frequencies and improve transfers where possible

Improve Service Connections

Maximize connectivity of the system

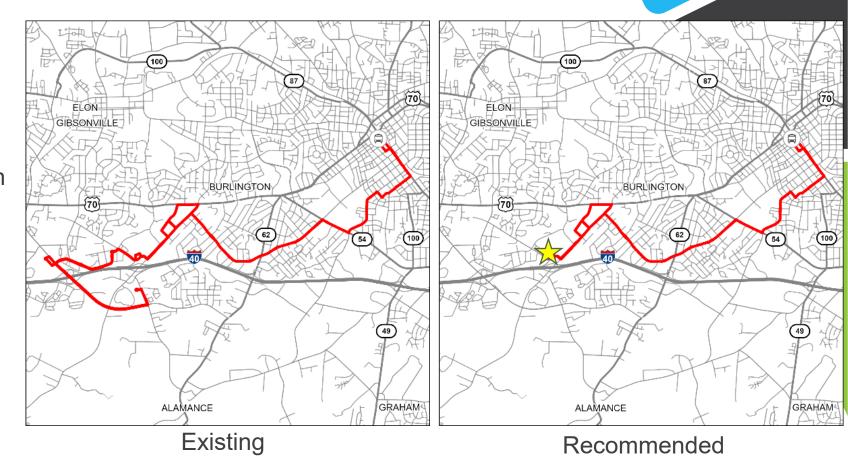
RECOMMENDED LINK SYSTEM MAP



Yellow Route 6 includes an alternative option with service to Haw River, depending on available funding.

RED ROUTE 1

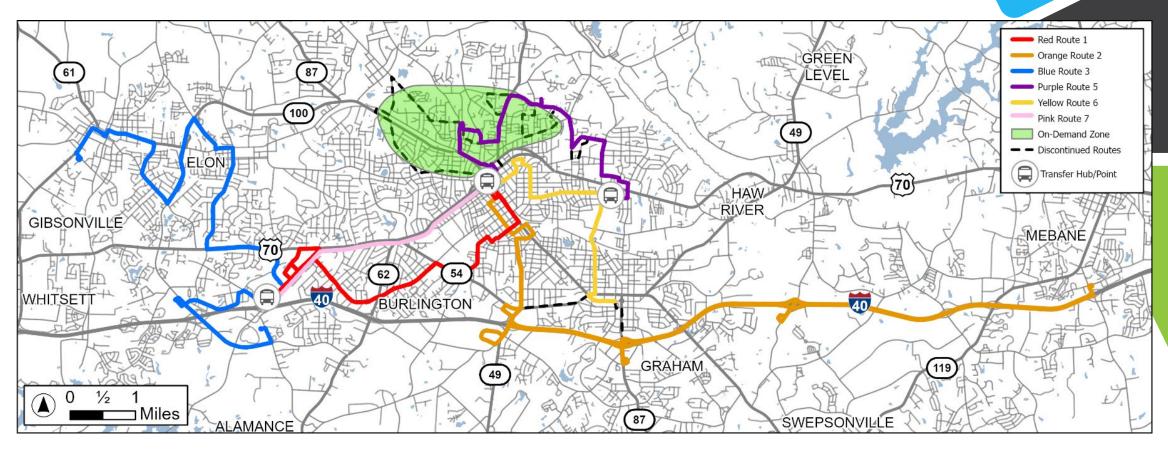
- Red Route 1 would connect at the downtown Burlington Transfer Center and terminate at the Garden Road Walmart
- Riders could transfer to the Pink Route 7 or Blue Route 3 to connect to Cone Health Alamance Regional
- The route will operate every 60-minutes instead of 90-minutes.





Major Connection Point

ORANGE ROUTE 2

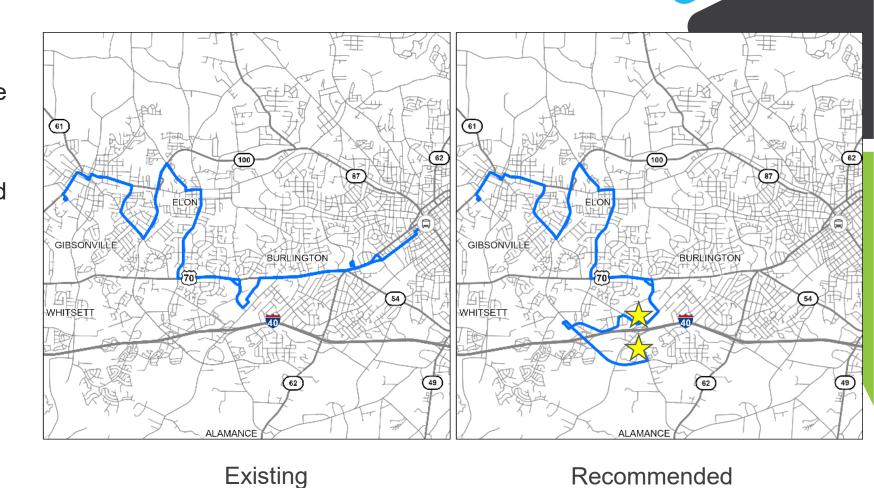


- No changes are proposed at this time and buses would continue to run every 90 minutes.
- The route may no longer serve Alamance County Office Building and Alamance County Courthouse.
 These locations would be served by Yellow Route 6, if this route does not serve Haw River.

BLUE ROUTE 3

The route would operate
between Cone Health Alamance
Regional and Gibsonville via
Elon with connections to Elon
University and the Garden Road
Walmart for timed transfers to
Red Route 1 and Pink Route 7
for travel to Downtown
Burlington.

 The route will operate every 60minutes instead of 90 minutes.



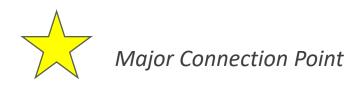
GREEN ROUTE 4

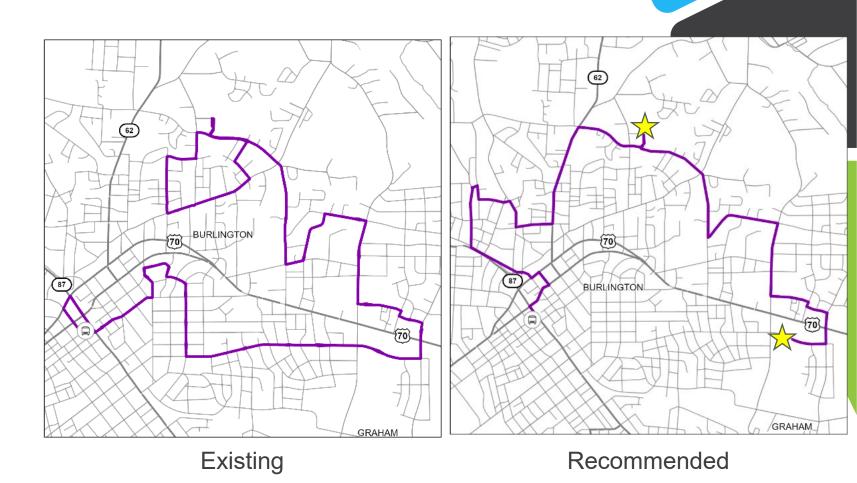
- This route would be replaced with an on-demand van service, operated as a 1-year pilot program called Link +
- Passengers would book rides when needed on an app or by phone
- Link + would operate in northwest Burlington where the Green Route 4 currently operates.



PURPLE ROUTE 5

- The route will operate between Downtown Burlington and the Mebane Street Walmart, with service to the Lakeside Apartments and North Park Library.
- The route will operate every 60 minutes instead of 90 minutes.

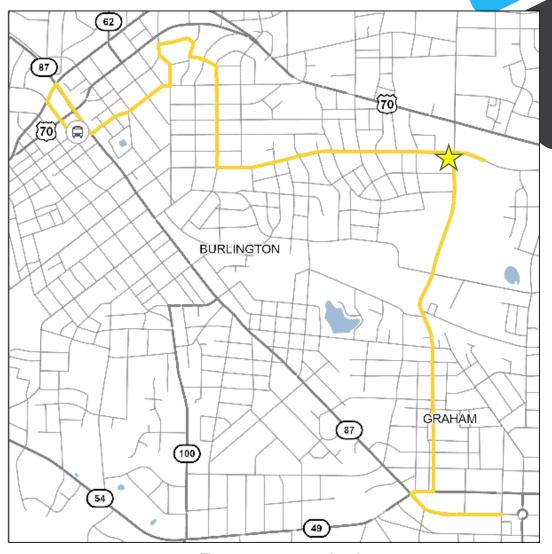




NEW YELLOW ROUTE 6

- Option 1: The route would operate to Alamance County Office Building and Alamance County Courthouse and remove these destinations from Orange Route 2.
- Option 2 (not pictured): In the future, create a new route with service between Downtown Burlington and Haw River (depending on funding) with connections to the Purple Route 5 at the Mebane Street Walmart.
- This route would operate every 60 minutes.



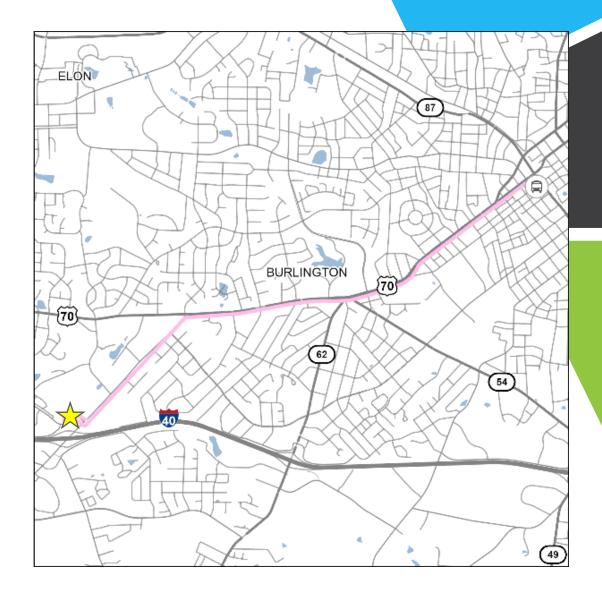


Recommended

NEW PINK ROUTE 7

- This new route would operate via Church Street and Sellers Mills Road between Downtown Burlington and Garden Road Walmart with timed connections to the Red Route 1 and Blue Route 3.
- The route would operate every 60 minutes.





Recommended

OTHER POTENTIAL IMPROVEMENTS

 Based on available funding, consider on-demand van service on Sundays within the City limits of Burlington from 8 a.m. to 4 p.m.

• Routes with lower performance would end service by 6:30 p.m. or 8:30 p.m. Only Red Route 1, Purple Route 5 and Pink Route 7 would continue until 9:30 p.m.

TRANSIT DEVELOPMENT PLAN

 Any comments, concerns, etc. about any of the recommendations?

 If more funding becomes available, what other improvements should be prioritized?

PUBLIC OUTREACH



Next Steps

PHASE 2 ENGAGEMENT: STATUS UPDATE

- Engagement is live through February 11th
 - Hoping for stakeholder help in pushing out survey link
- Some in-person events are completed
 - Two events held
 - Downtown Transfer Center
 - North Park Library
 - Two events remaining
 - Walmart Garden Rd
 - Walmart Mebane Rd
- Focus Groups Scheduled
 - Three focus groups scheduled for Jan 14th, 15th, and 16th
- Website Update
- Flyers Posted On Board Buses (w/link to survey)
- Social Media Push



ENGAGEMENT STRATEGY OVERVIEW

✓ Focus Groups ✓ Presentations What In person ✓ Online Social media and **Approach** Four "core" pop-ups Community Orgs. PTAC email pushes at major Neighbor Comm. Council destinations and Posters, flyers, etc. Major Employers Operators transfer points and Non Profites **Purpose** Reach wide Talk to as many Focused, detailed Status update to people as possible conversations with interested partners audience targeted audiences Encourage people to Increase awareness Focused conversations with fill out survey Encourage people opportunities for to fill out the survey Opportunity to learn

more

questions

PUBLIC SURVEY

 Please take and share the following survey: https://www.surveymonkey.com/r/LinkTransit-Survey2







WHAT ARE THE CHANGES?

These changes involve better frequency, route adjustments, new on demand microtransit service, and better connections.



TELL US HOW YOU FEEL ABOUT THE CHANGES

Take the survey to share your thoughts on the changes to Link Transit.



SCAN THE QR CODE TO TAKE THE SURVEY

Or visit the URL below: https://www.surveymonkey.com/r/LinkTransit-Survey2



THANK YOU!



