

# <u>Link Transit System</u> Public Transit Advisory Commission (PTAC)

Tuesday, June 14, 2022 5:30 P.M.

Meeting to be Held Virtually on Zoom Platform https://us02web.zoom.us/j/9879709870 and at 425 S. Lexington Avenue, Burlington, NC 27215 in the Municipal Conference Room (Lower Level)

### **AGENDA**

1) Call to Order & Quorum

Chairman

- Changes to Agenda / Add On Items
- Speakers from the Floor three (3) minutes per speaker
- 2) Approval of the April 12, 2022 meeting minutes

Chairman

3) Link Transit / System Update

John Andoh

**INFORMATION:** The Link Transit System will update the PTAC regarding the following updates:

- Discussion about GoTriangle Services (invited)
- Update on Bus Procurement
- Update on new AVL Transition
- Update on Transdev Contract Meet Transdev Team
- Shuttle to Burlington Sock Puppets

#### **RECOMMENDATION/ACTION:** Informational

#### 4) Link Transit Operations Report

John Andoh

- Fixed Route & Paratransit Ridership Update
- Upcoming Events
- Other Items

#### 5) Other Business

Chairman

- Reports & Questions from PTAC Members
- Other Items / Agenda topics for next meeting
- Next Meeting Scheduled for: (TBD)

### <u>ACCESS TO INFORMATION: ALL DOCUMENTS AND DATA CAN BE PROVIDED IN</u> <u>ALTERNATIVE FORMAT UPON REQUEST</u>

It is the policy of the Link Transit System to ensure that no person shall, on the ground of race, color, sex, age, national origin, or disability, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity as provided by Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987, and any other related non-discrimination Civil Rights laws and authorities.

#### **MINUTES**

## LINK TRANSIT PUBLIC TRANSIT ADVISORY COMMISSION

Tuesday April 12, 2022 5:30 PM

Meeting held via Zoom

#### MEMBERS PRESENT

Mike Mills, Burlington (Chair) Moses Corbett, Burlington Steve Harrison, Gibsonville Bonita Brown, Burlington

Roger Meisenbach, Burlington Alt

#### MEMBERS ABSENT

Joyce Harris
Butch Wilson, Burlington Alt
Steve Carter, Alamance County
Tammy Williamson, Burlington

#### **OTHERS PRESENT**

John Andoh, Interim Transit Manager Wannetta Mallette, MPO Administrator

Jason Yan, BYD
Danny Zang, BYD
Karl Wheeler, BYD
Sherry Zhao, BYD
Mandip, BYD

#### Call to Order

Chairman Mills called the meeting to order at 5:43 p.m. and welcomed all members and guests.

Chairman Mills solicited public comments from the floor and requested comments to be limited to 3 minutes per speaker. No public comments. The meeting agenda was reviewed. No changes were made to the agenda.

#### Approval of the February 8, 2022 Meeting Minutes

The February 8, 2022 meeting minutes were reviewed. Mr. Carter made a motion to approve the meeting minutes. Mr. Corbett seconded the motion. All PTAC members voted in approval of the February 8, 2022 meeting minutes.

#### **Link Transit/System Update**

Mr. Andoh provided the following updates to the PTAC:

- Presentation from BYD regarding Electric Buses
- Presentation from BGMPO regarding MPO activities

- Procurement Update
- TransLoc Discontinuance
- Purple Route Change

Karl Wheeler from BYD introduced the BYD team. Jason Yan, Danny Zang, Diana Zang, Mandip and Sherry Zhao. Mr. Yan discussed BYD and the bus proposed to Link Transit.

The commissioners asked various questions about the BYD buses and the BYD project of which Me. Yan and Ms. Zhao answered.

Wannetta Mallette from the Burlington-Graham MPO presented about the role and activities of the Burlington-Graham MPO.

The commissioners asked various questions about the Burlington-Graham MPO, particularly details about the Mebane Park and Ride Lot and the intent of the project.

Mr. Andoh updated the commissioners about the TransLoc discontinuance, TransLoc being discontinued in replacement for a new system, changes to the Purple Route and procurements. Mr. Andoh mentioned that Transdev was awarded the contract for services. Mr. Andoh continues to work on request for proposals for bus shelters and transit study. There was no comments from the commissioners.

#### **Link Transit Operations Report**

Mr. Andoh presented the ridership update through March 2022 and discussed the performance of each route.

#### **Other Business**

- o Meeting Time and in-person, Zoom or hybrid
- New Paratransit Riders Guide and Brochure
- Follow up on Bus Stop Information, Link Transit/Amtrak/PART/ACTA Coordination

Mr. Andoh updated the Commission about the new paratransit riders guide attached in the packet. Mr. Harrison stated that there was a double negative in the Riders Guide on Page 5. Mr. Andoh will update that error. Mr. Andoh asked if the current meeting time works. Mr. Meisenbach stated the time is difficult, but he would make it work. Mr. Andoh asked about inperson meetings vs. zoom meetings vs. hybrid meetings. Mr. Harrison stated he would like in person. Other commissioners stated they would like to have a hybrid meeting. Ms. Brown asked if wi-fi are on buses. Mr. Andoh stated no.

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Chairman Mills asked about Go Triangle participating at the next meeting. Mr. Andoh stated he will ask them to participate. Chairman Mills asked if there was other business or agenda item topics. There was no comments from the commissioners.

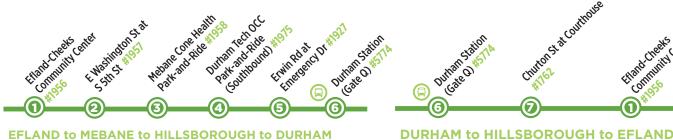
#### **Adjournment**

Mr. Corbett made a motion to adjourn the meeting and Mr. Harrison seconded the motion. All PTAC members voted in approval. Chairman Mills adjourned the PTAC meeting at approximately 6:30 PM.



#### EFFECTIVE AUG. 4, 2019





8:25 am



#### **EFLAND to MEBANE to HILLSBOROUGH to DURHAM**

5:45 am	5:58 am	6:09 am	6:25 am	6:48 am	6:55 am	6:00 am	6:20 am	6:45 am
6:45 am	6:58 am	7:09 am •	7:25 am	7:48 am	7:55 am	7:00 am	7:20 am	7:45 am

8:55 am

8:48 am



8:09 am



#### **EFLAND to HILLSBOROUGH to DURHAM**

4:20 pm	4:30 pm	4:55 pm	4:00 pm	4:08 pm	4:27 pm	4:45 pm	4:57 pm	5:10 pm
5:10 pm	5:20 pm	5:55 pm	5:00 pm	5:08 pm	5:27 pm	5:45 pm •	5:57 pm	6:10 pm
6:10 pm	6:20 pm	6:55 pm	6:00 pm	6:08 pm	6:27 pm	6:45 pm	6:57 pm	7:10 pm



7:45 am

7:58 am

Timed connection with PART Route 4 to Triad. Find PART Route 4 schedules here: partnc.org/route4/



Times in **BOLD** are estimates. Buses may leave earlier than shown.



# Mebane Park & Ride Feasibility Study



Tuesday, February 15, 2022

# Agenda

- Background
- Parcel Search Process
- Evaluation Criteria
- Concept Designs
- Planning Level Cost Estimates

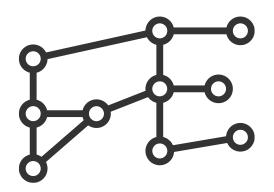




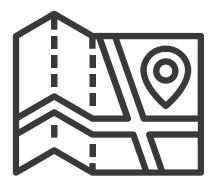
Background

# Project Purpose

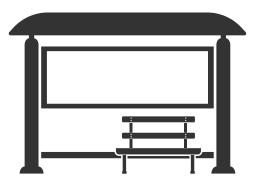
 Feasibility study to identify a new Park & Ride site to replace the existing site with considerations for:



Current and planned routes



Surrounding land use



Site improvements

# Existing Conditions

- Located at Mebane Cone Health MedCenter
- Only Park & Ride in Mebane
- 50 spaces
- Served by:
  - GoTriangle
  - PART
  - OCPT



# Project Process









Search Process

# Initial Parameters

Along the I-40/I-85 corridor between the I-40/I-85/Mebane Oaks Rd and I-40/I-85/Buckhorn Rd Interchanges

• Within .5 mile drive from interchanges

### Within Mebane city limits

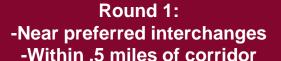
• Near the Alamance and Orange County line

Close to commercial and retail corridors

Support existing and future service

• PART, GoTriangle, Orange County Public Transportation, and Future Mebane Transit Service

# Parcel Search Rounds



Total Parcels: 323

Round 2:
-At least 3.6 acres (purchase); 1.2 (lease)
-Zoning

Purchase: 22 parcels Lease: 15 parcels

Round 3:
-No major structures
-No environmental issues

Purchase: 7 parcels Lease: 4 parcels

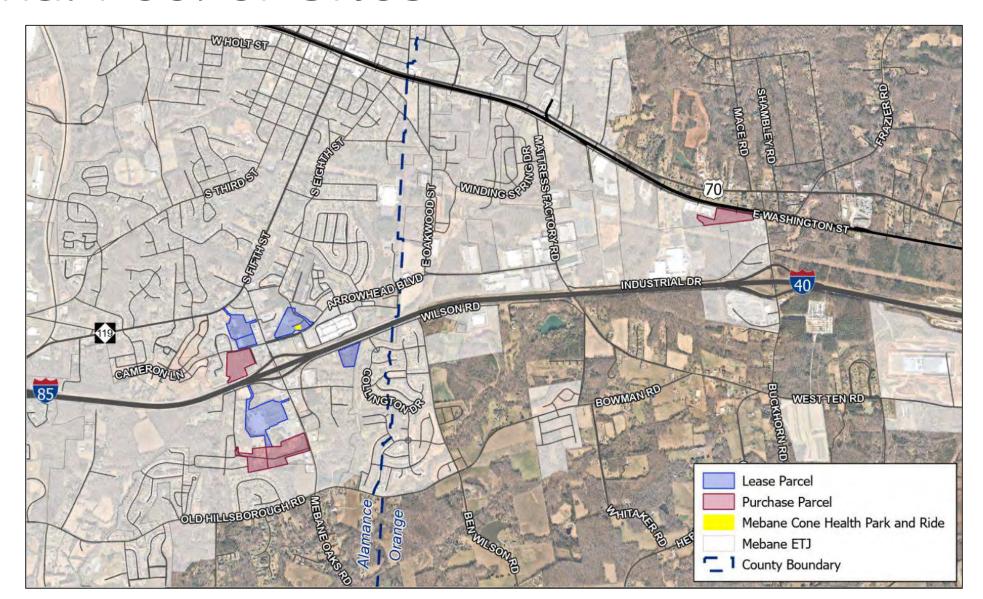
Round 4:
-Manual "ease of access"
examination

Purchase: 4 parcels Lease: 4 parcels

Round 5:
-Coordination
with City of
Mebane

Purchase: 4 parcels

# Final Pool of Sites





# **Evaluation Matrix**

Matrix Framework - [Purchase/Lease] Parcels		Parcels									
IVIALITIX FTA	imework - [Purchase/Lease] Parceis	Purchase Parcels				Lease Parcels					
Goals	Criteria	Parcel No. 1	Parcel No. 2	Parcel No. 3	Parcel No. 4	Parcel No. 1	Parcel No. 2	Parcel No. 3	Mebane Cone Health		
		9834292604	9814846908	9824020553	9814921385	9814934523	9814865075 & 9814857683	9824157325	9824061200		
	Travel time to I-40/I-85 eastbound	5	4	5	4	5	5	5	4		
	Travel time to I-40/I-85 westbound	5	5	4	5	5	5	4	5		
Mobility	Travel time to Downtown Mebane Bus Stop	3	3	1	1	1	3	3	3		
	Ease of bus access to site from interstate	1	5	5	3	5	1	3	5		
	Internal site navigability (lease only)	N/A	N/A	N/A	N/A	3	3	3	5		
	Land use within 1 mile	1	5	1	1	5	3	1	5		
Opportunity	Parcel Zoning	5	5	5	1	3	5	5	1		
	Potential for new future development nearby	3	5	1	1	5	5	1	5		
	Existing structures (purchase only)	5	5	1	1	N/A	N/A	N/A	N/A		
Viability	Estimated market cost per acre	5	4	3	5	2	2	4	1		
	Listed for sale (purchase only)	1	1	1	1	N/A	N/A	N/A	N/A		
	Total population within 1 miles	1	5	3	3	3	5	4	4		
	Minority population within .25 miles	3	3	1	1	3	5	3	4		
Community	Hispanic/Latino population within .25 miles	5	3	1	1	3	4	3	3		
	Low-income population in parcel block group	3	5	5	5	5	5	5	3		
	Zero vehicle households in parcel block group	3	5	5	5	5	5	5	1		
Mobility	Score	14	17	15	13	19	17	18	22		
Score	Total Possible			0			25				
Opportunity		9	15	7	3	13	13	7	11		
Score	Total Possible	15		Г	15						
Viability	Score	11	10	5	7	2	2	4	1		
Score	Total Possible	15			5						
Community	Score	15	21	15	15	19	24	20	15		
Score	Total Possible		2			25					
Total Score	Total Score	49	63	42	38	53	56	49	49		
Total score	Total Possible		7	5		70					

# Identified Parcels: Lease

### Lease Parcel No. 1



Acreage: 20.82 acres

### **Zoning:**

- Parcel: Conditional Use General Business (CU-B2)
- Surrounding:
  - General Business District (Conditional) (B-2(CD))
  - Residential District (R-6,R-8, R-20)

### Lease Parcel No. 2



Acreage: 12.39 acres

### **Zoning:**

- Parcel: General Business District (B-2)
- Surrounding:
  - General Business District Zoning (B-2)
  - Residential District (R-6, R-8, R-12, R-20)
  - Office and Institutional District (Conditional) (O&I-CD)

# Identified Parcels: Lease

### Lease Parcel No. 3



Acreage: 5.83 acres

### **Zoning:**

- Parcel: General Business District (B-2)
- Surrounding:
  - General Business District (Conditional) (B-2(CD))
  - Residential District (R-12, R-20)

**Additional Consideration:** Parcel in development to be a bookstore

### **Mebane Cone Health**



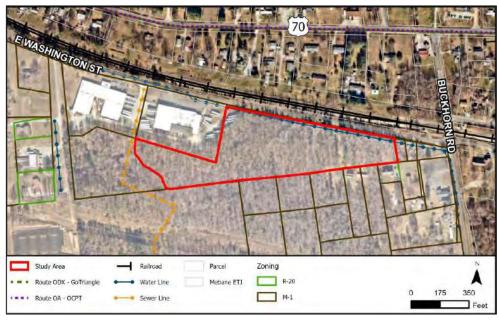
Acreage: 21.9 acres

### Zoning:

- Parcel: Office and Institutional (Conditional) (O&I (CD)) and General Business District (B-2)
- Surrounding:
  - General Business District Zoning (Conditional) (B-2, B-3 (CD))
  - Residential District (Conditional) (R-6, R-8, R-12, R-20) (CD)
  - Office and Institutional District (Conditional) (O&I-CD)

# Identified Parcels: Purchase

### Purchase Parcel No. 1



Acreage: 9.82 acres

### **Zoning:**

**Parcel:** Heavy Manufacturing (M-1)

**Surrounding:** Residential District (R-20)

**Assessed Value:** \$164,800 (2020)

**Additional Consideration:** Orange County considering expanding utilities north of the interchange

### **Purchase Parcel No. 2**



Acreage: 11.88 acres

### **Zoning:**

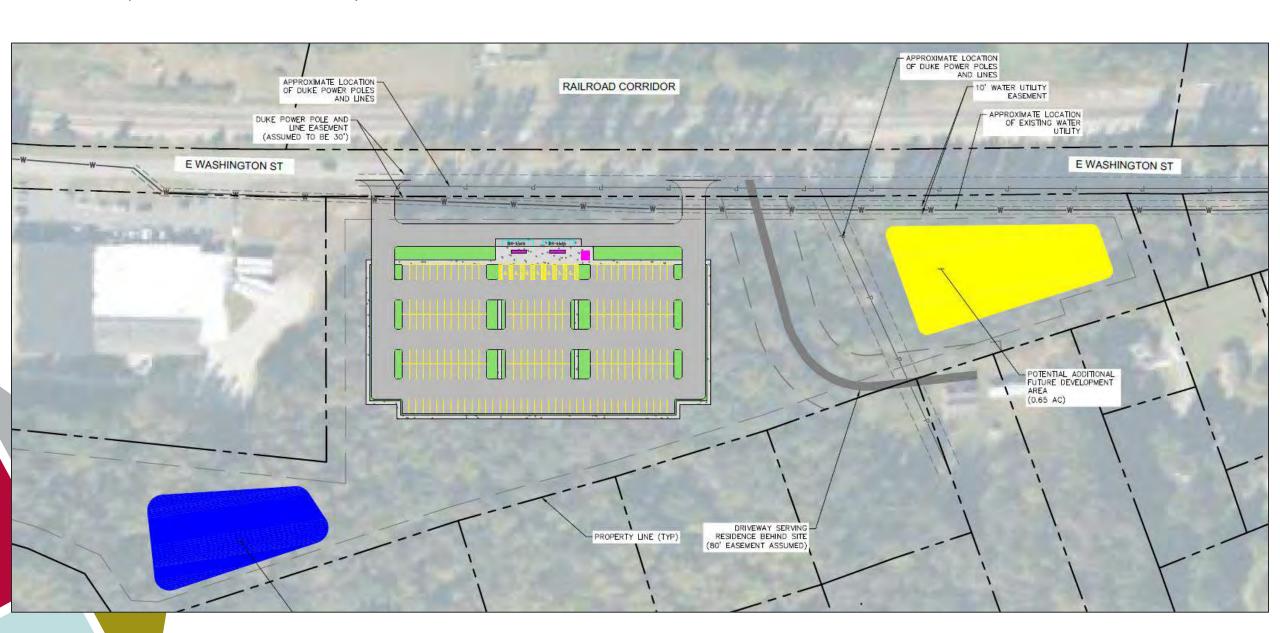
Parcel: General Business District (B-2)

**Surrounding:** 

- Residential District (R-20, R-6)
- Office and Institutional District (Conditional Use) (O&I-CD)
- Conditional Use General Business (CU-B2)

**Assessed Value:** \$722,250 (2017)

# Full Site Layout - Final Preferred Purchase Site (Parcel #1)



# Cost Estimate

Construction

\$4,000,000

Land acquisition

\$165,000

Design/Professional Services

\$600,000

<sup>\*</sup>Land acquisition amount based on 2020 total assessed value

Questions?

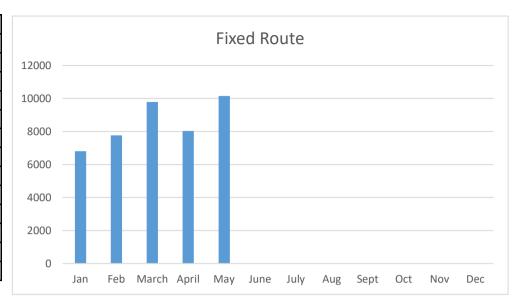




Thank you!

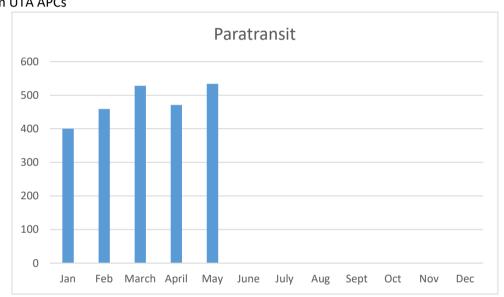


FR 2022	TOTAL
Jan	6807
Feb	7761
March	9792
April	8036
May	10153
June	
July	
Aug	
Sept	
Oct	
Nov	
Dec	
TOTAL	42549



### \*April is estimated from UTA APCs

PARA 2022	TOTAL
Jan	400
Feb	459
March	528
April	471
May	534
June	
July	
Aug	
Sept	
Oct	
Nov	
Dec	
TOTAL	2392



		LINK TRANSIT							
FY 16	9,377	FIXED ROUTE	2016	2017	2018	2019	2020	2021	2022
FY 17	79,498	January		6643	5992	8285	7027	4243	6807
FY 18	85,703	February		6410	7067	8011	6609	3449	7761
FY 19	104,551	March		6528	6343	7809	6315	4605	9792
FY 20	88,052	April		6065	6440	10223	3273	3880	8036
FY 21	50,093	May		6734	7105	12476	5150	4669	10153
FY 22	87,898	June	9377	8461	7790	9964	3967	3818	
		July	5145	6833	7869	9484	3958	4660	
		August	7779	7746	8122	10831	3957	7394	
		September	5961	7854	7352	7678	5033	7294	
		October	6743	8107	9809	10178	4071	8983	
		November	6479	7661	8523	8891	4021	8563	
		December	6550	6765	6108	8649	4389	8455	
		TOTAL	48034	85807	88520	112479	57770	70013	42549

		LINK							
		PARATRANSIT	2016	2017	2018	2019	2020	2021	2022
FY 17	1,303	January		200	285	485	498	368	400
FY 18	4,527	February		185	393	382	521	384	459
FY 19	5,091	March		246	414	425	439	492	528
FY 20	5,086	April		209	385	423	239	453	471
FY 21	4,946	May		235	464	438	237	414	534
FY 22	5,257	June	0	228	428	394	329	505	
	•	July	0	255	379	422	277	440	
		August	0	281	432	461	328	467	
		September	0	410	381	440	480	497	
		October	0	483	497	546	461	498	
		November	0	407	519	496	366	513	
		December	0	322	336	458	418	450	
		TOTAL	0	3,461	4,913	5,370	4,593	5,481	2,392