

Doraville Citywide Mobility Plan SECOND PUBLIC MEETING: Sharing Project Ideas



Agenda for Today

- 1. Introductions & Meeting Format
- 2. Project Overview & Schedule
- 3. Key Themes
- 4. Draft Project Candidates
- 5. Interactive "Open House" & Project Feedback Session

Zoom Instructions

- Streaming on Facebook Live
- Attendees will be **muted during presentation**
- Attendees will be **unmuted during interactive open house**
- Attendees can ask questions in the chat or about Mural logistics/instructions or raise their hand to ask questions/provide comments

Project Contact Information



Diversity, Vitality, Community

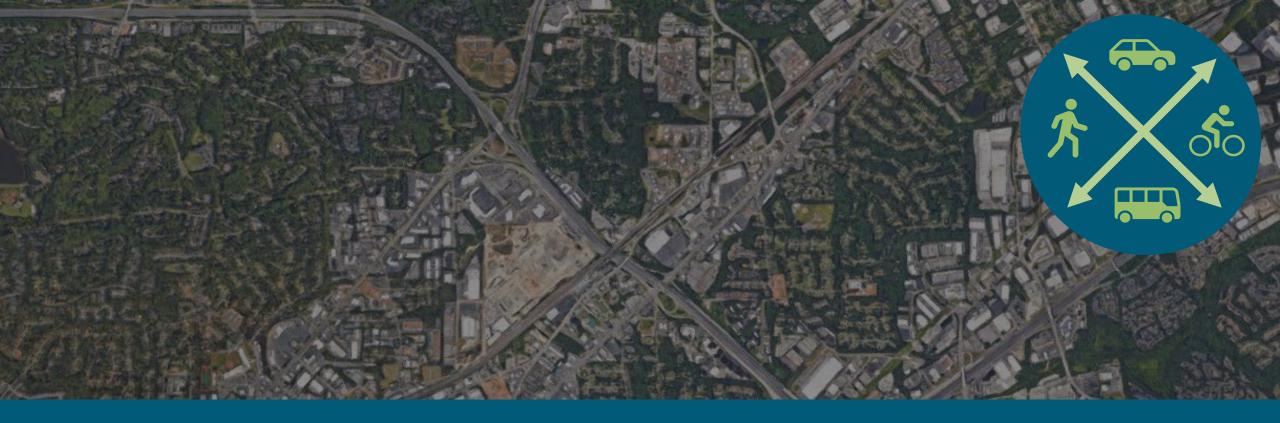
Naomi Siodmok (Naomi.Siodmok@Doravillega.us) or call at 1-770-901-7945

Find out more about the project at: <u>https://bit.ly/DMPwebsite</u>

Project Consultant Introduction



Joel Mann Amelia Casey

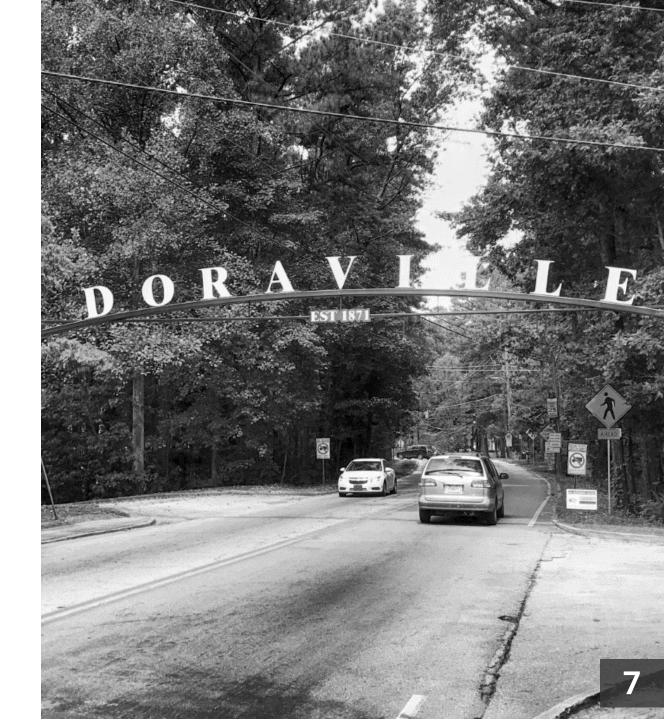


Doraville Citywide Mobility Plan PROJECT OVERVIEW



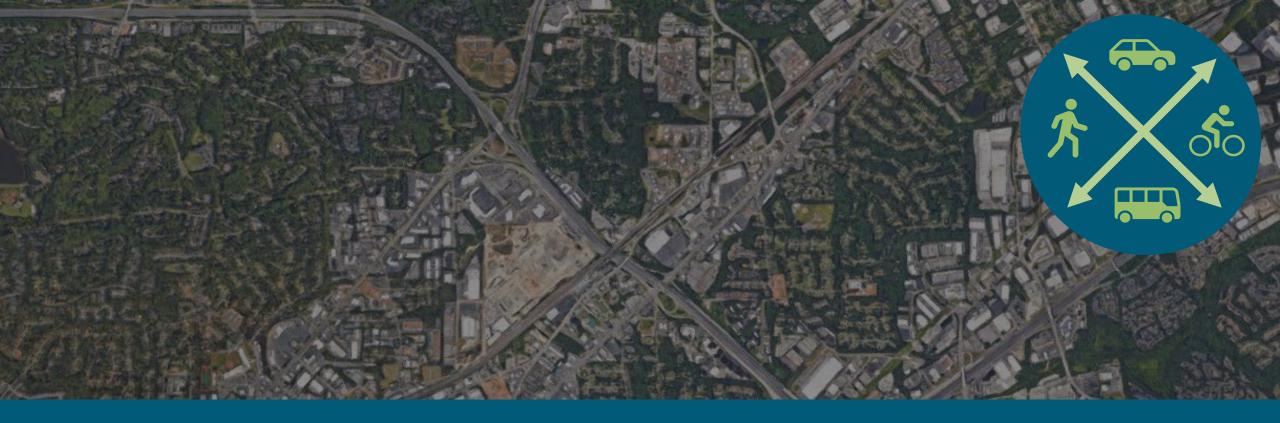
Project Overview

- Conduct comprehensive public outreach efforts (Survey, stakeholder meetings, public meetings)
- Assess current conditions and identify issue areas for all modes
- Create preliminary list of capital projects
- **Refine** project list, develop **cost estimate**, generate **designs**
- Develop a final report and implementation strategy



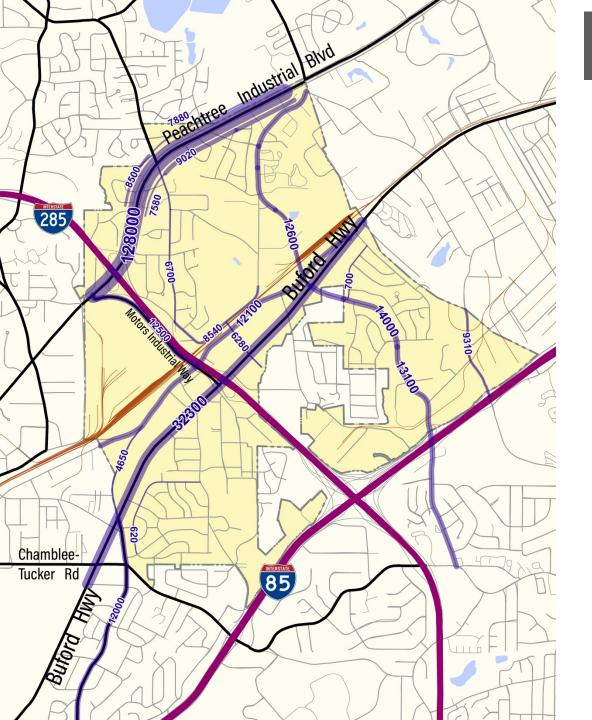
Project Schedule & Public Outreach Efforts

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City	wide Mobility Plan																
		MID-AUG							WEEKS								
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Task																	
1	Project Management & Public Outreach																
	Survey, Stakeholder Meetings, public meetings																
2	Current Conditions, Needs, & Opportunities																
	Existing conditions summary, public meeting																
3	Development of Project & Program Candidates																
	List of capital projects & policy recommendations																
4	Project Evaluation & Prioritization																
	Evaluation methodology assessment, cost estimate, prioritized list, street design, public meeting																
5	Mobility Plan Report & Implementation Study																
	Draft & final report & implementation strategy																
		- Virtual Public Meeting – Sept 10 from 6:00PM – 8:00PM				ot	Virtual Public Meeting Project Evaluation and Feedback- 11/19								8		



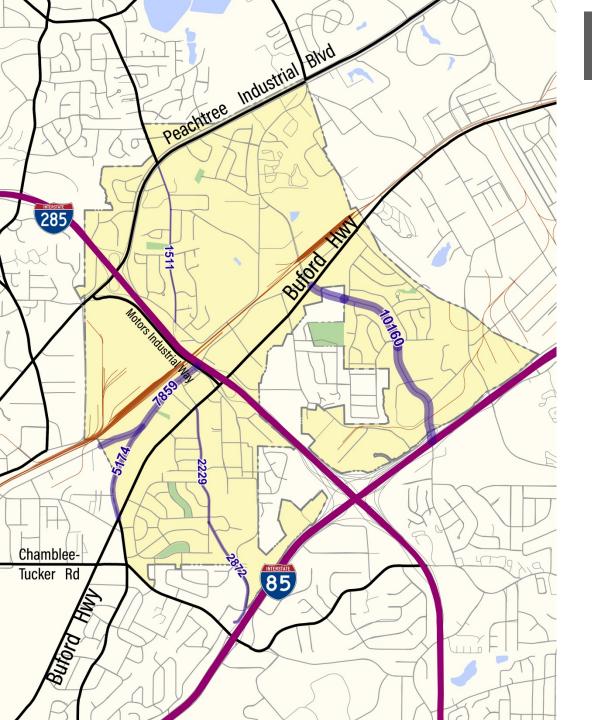
Doraville Citywide Mobility Plan KEY THEMES





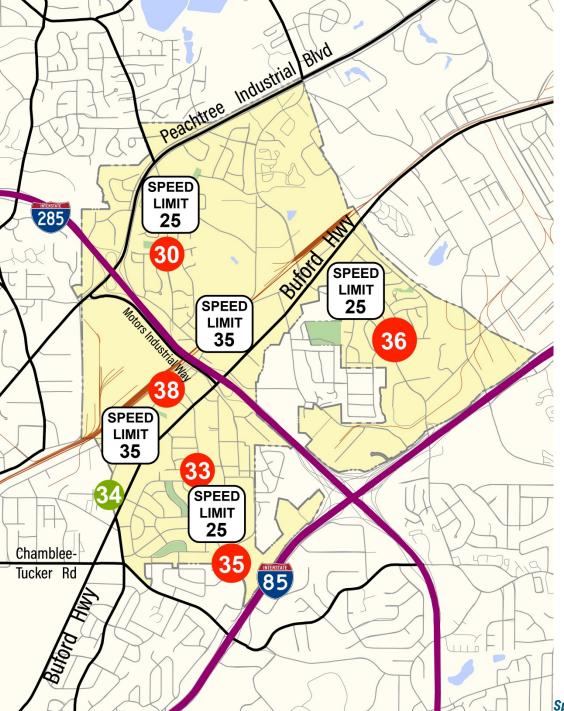
Traffic Volumes - 2016

- Peachtree Industrial Blvd & Buford Highway experiences high volumes
- Oakcliff Road acts as a cut-though road (both north and south of Buford Highway)
- New Peachtree Road experiences less than half the volumes of Buford Highway
- Buford Highway has excess capacity



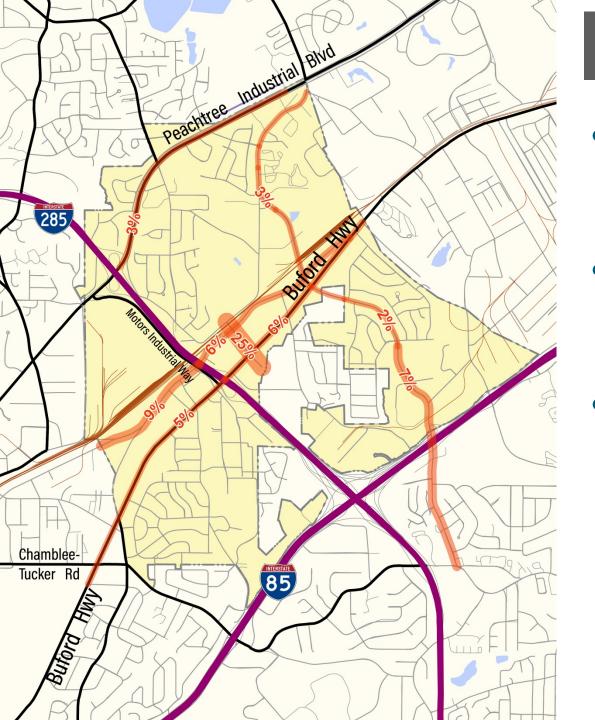
Traffic Volumes - 2020

- Counts taken during weekday of Fall 2020 on major neighborhood roadways and commercial corridors
- High volumes on Oakcliff Road south of Pine Oak Circle
- Shallowford Road volumes higher than 2016
- Currently, Chestnut Drive experiences higher volumes than Tilly Mill Road



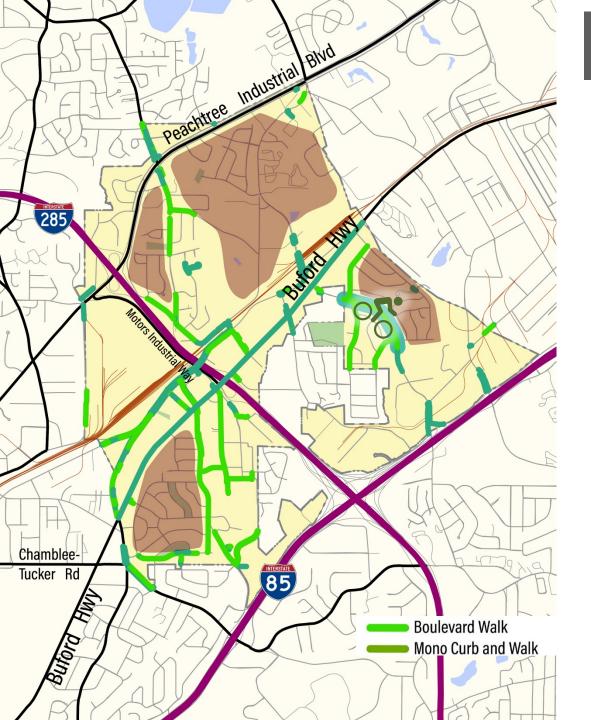
2020 Traffic Speeds

- 2017 Speed limit changed on Tilly Mill Road, Chestnut Drive, and Oakcliff Road from 35MPH to 25MPH
- 85th Percentile Data
 - Weekday 2020 Fall traffic counts recorded above the speed limit
 - Oakcliff Road vehicles travel over 11MPH higher than the speed limit
 - Vehicles traveling along neighborhood roadways travel faster than the posted speed limit
 - 15% of vehicles are traveling above 5-10MPH over the speed limit



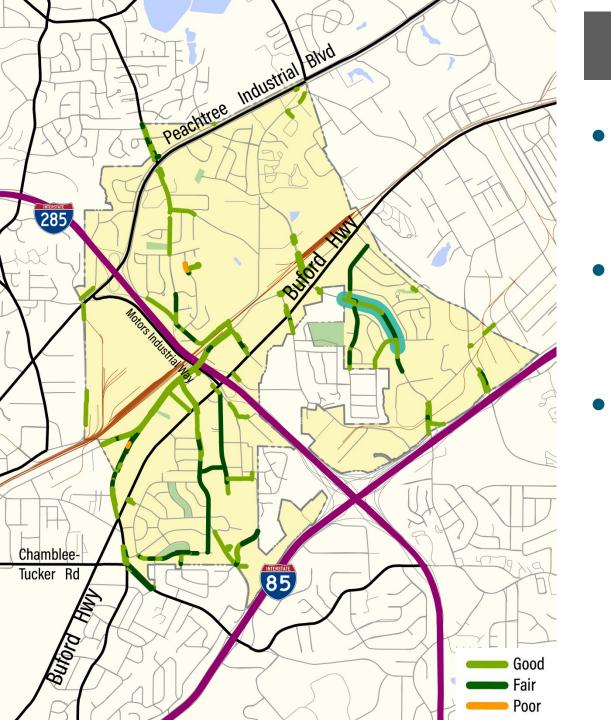
Truck Traffic

- Truck traffic is low on Winters Chapel Road/Oakcliff Road
- New Peachtree Road experiences an increase in truck volumes west of I-285
- Longmire Way experiences high truck volumes (to access commercial facilities)



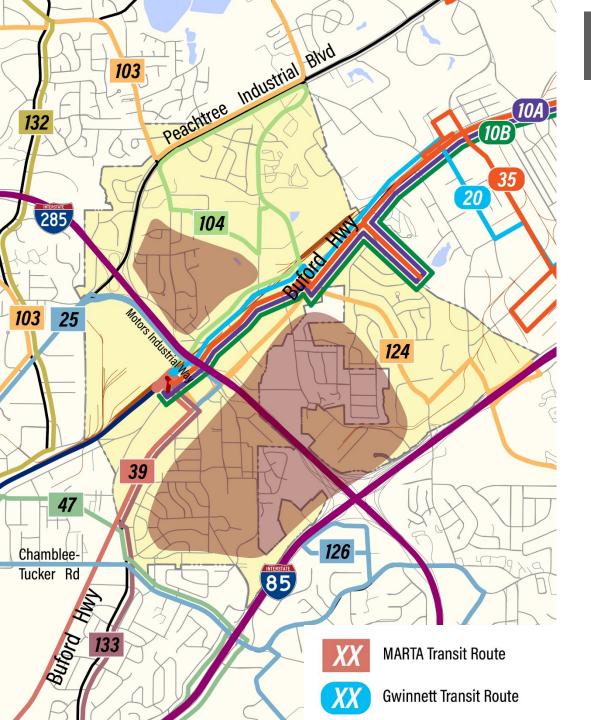
Ped & Bicycle Facilities

- Only one dedicated bicycle facility (unprotected)
- Most neighborhoods do not have a robust sidewalk network
- Survey results: Most participants find that there are "too few sidewalks" in Doraville
- Boulevard Walk landscaped median
 Mono Curb & Walk no landscaped median



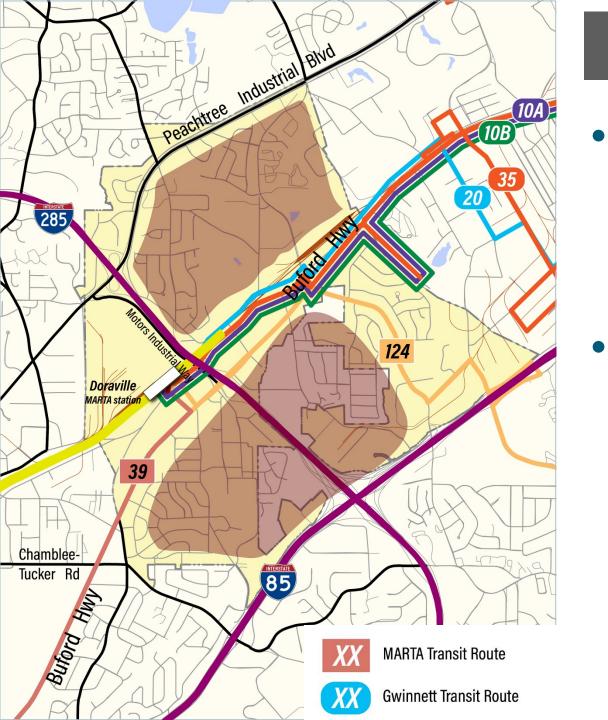
Sidewalk Conditions

- Existing sidewalks are in "good"/ "fair" conditions
- Buford Highway & PIB do not contain any sidewalk condition information
 - Survey results: Participants prioritized improving "local access to connect to community amenities"



Transit Routes

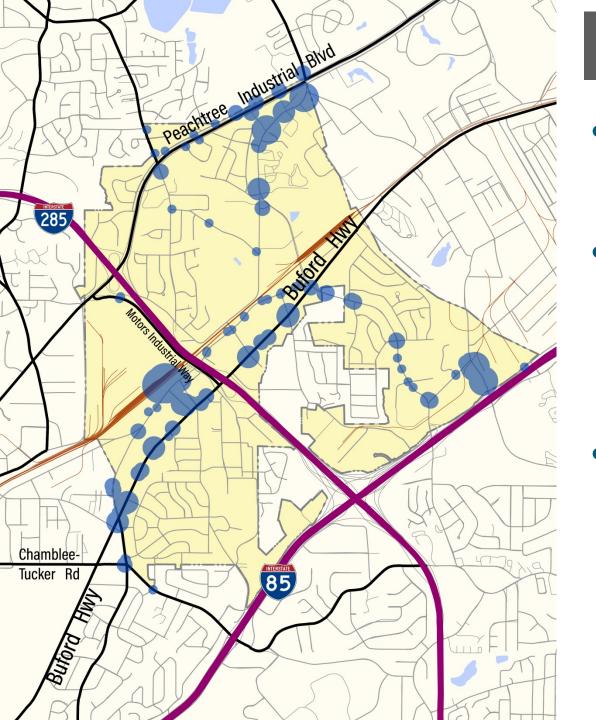
- Most MARTA & Gwinnett transit routes operate on Buford Highway and New Peachtree Road
- Transit routes provide connection to MARTA station
- Route gaps exist in neighborhoods
- Breeze cards must be used to transfer between the GCT and MARTA systems (upcharges apply when transferring to a higher fared service)



COVID Transit Impacts

- 8 routes have been terminated due to COVID
 - Services will not be restored until social distance requirements relaxed

Key neighborhoods have been isolated due to transit impacts



Ridership 2019 (Pre-COVID)

- High ridership occurs at transit stops adjacent to and at the MARTA station
- Increase ridership occurs at stops serviced by Route 124 at Pleasantdale Road (access to commercial/industrial uses)
- Concentrated ridership at Peachtree Industrial Boulevard and Winters Chapel Road (connection from neighborhoods to MARTA station)



Royal Bus Lines

- Royal Bus Lines "Ochoa" Bus Route (private shuttle/circulator) frequents MARTA transit stops, especially along Buford Highway
- Majority of riders are Hispanic
- As of 2005, Royal Bus Lines transported approx. 60K riders monthly

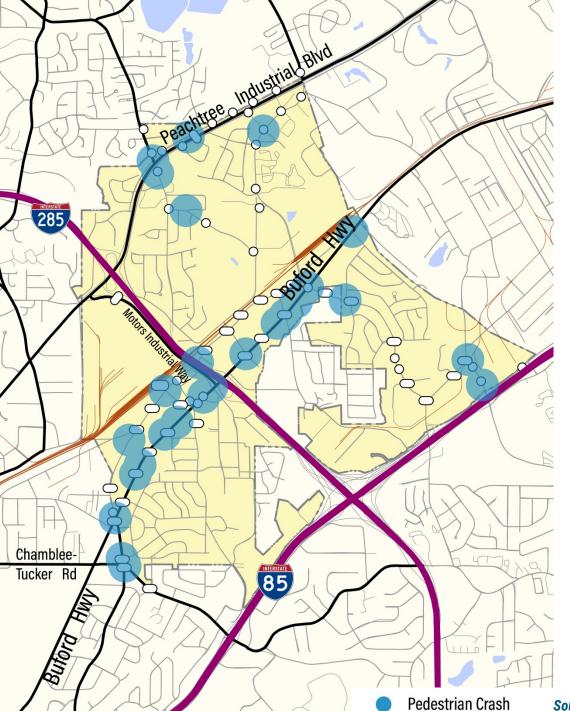






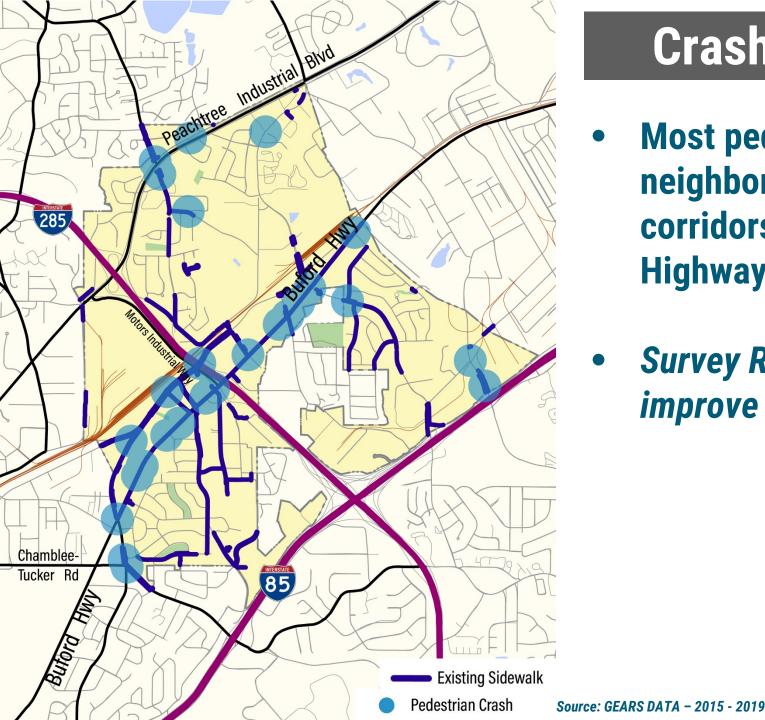
Taxi Programs

- DeKalb County Taxi License
 - What is needed for a taxi permit?
 - Current valid Georgia driver's license
 - 7-year Motor Vehicle Record (not more than 2 weeks old)
 - Company affiliation letter
 - Birth certificate or naturalization papers or green card/employment authorization card
 - \$100 money order/debit or credit card
 - Approximately +20 official taxi services (excluding rideshare services)
 - Some services are based around Buford Highway



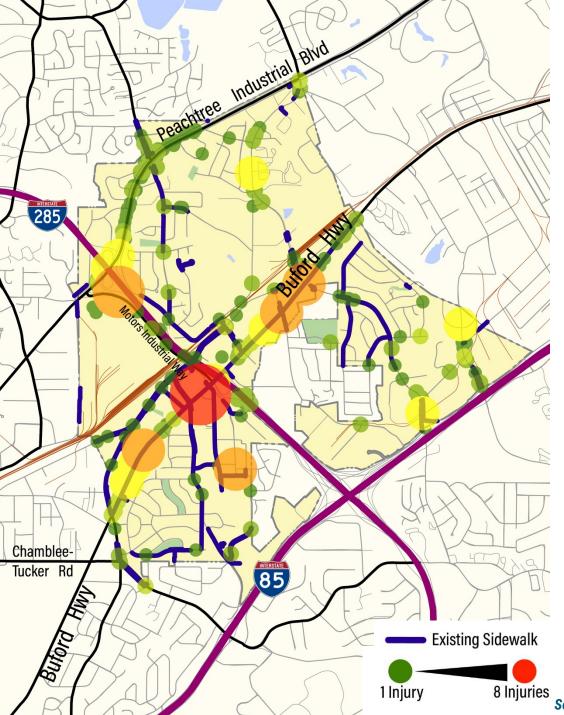
Crashes – Ped & Transit

- Pedestrian crashes occur at transit stop clusters, mostly along Buford Highway and around PIB
- Pedestrian crashes also occur at major roadways (potentially due to poor pedestrian crossings for riders)



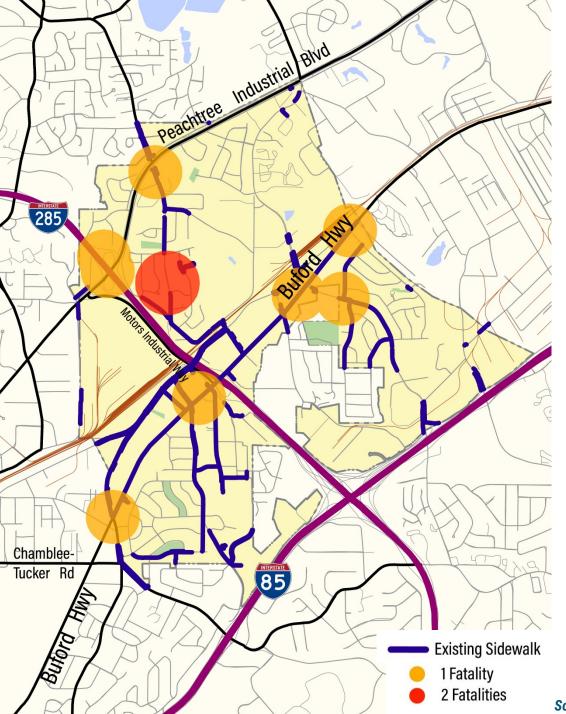
Crashes – Ped & Sidewalk

- Most pedestrian crashes occur either in neighborhoods or on major commercial corridors (concentrated on Buford Highway)
- Survey Results: Participants want to improve safer crossings in Doraville



Crashes – Injuries

- Buford Highway and PIB experience crash injuries
- Injuries occur at major intersections, particularly at the interstates on Buford Highway
- Oakcliff Road experiences injuries *INJURY Details*:
 - 8-person crash at Buford Highway & Jess Norman Way (two cars with multiple passengers) Vehicle not in motion
 - 7-person crash at Buford Highway & Oakcliff Road Multiple vehicles + bus Vehicles in motion
 - 6-person crashes: Most occur on Buford Highway, involve vehicles in motion/failure to yield
 - Poplar Street 6-person crash involved a bus
 - Multiple crashes with +4 injuries involved buses



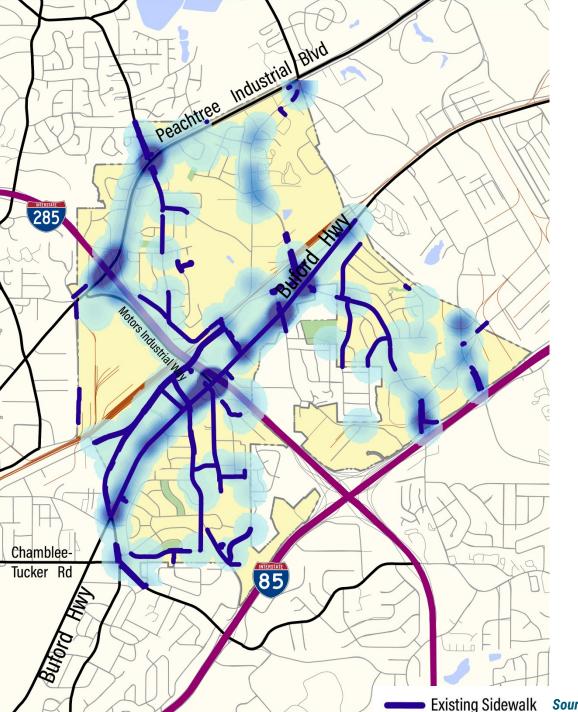
Crashes – Fatalities

• Fatalities occur along corridors with major attractions

• Fatalities take place at major intersections and at roadways with sidewalk gaps

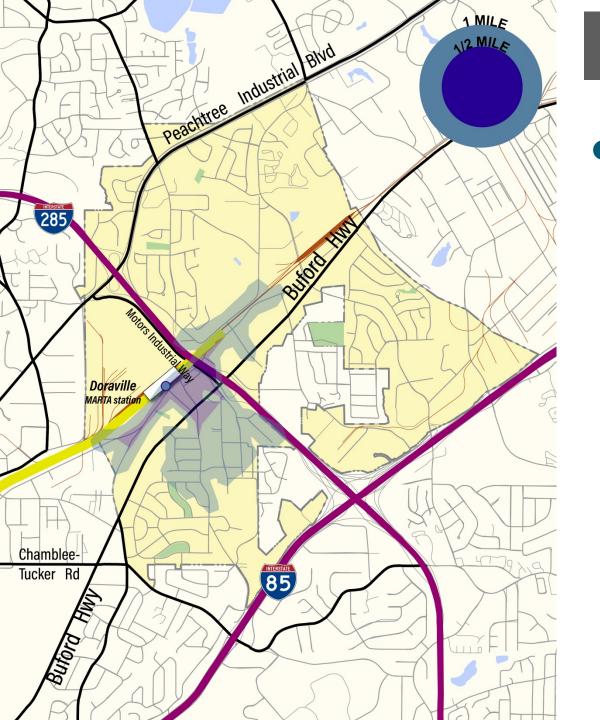
Fatality Details:

- Most fatal crashes involved two vehicles (mostly turning collisions)
- Buford Highway fatalities involved turning vehicles
- Buford Highway fatality involved pedestrian attempt to cross roadway
- Fatality on Chamblee Tucker Road noted dark conditions
- Northern Tilly Mill Road fatality involved a pedestrian (low visibility)



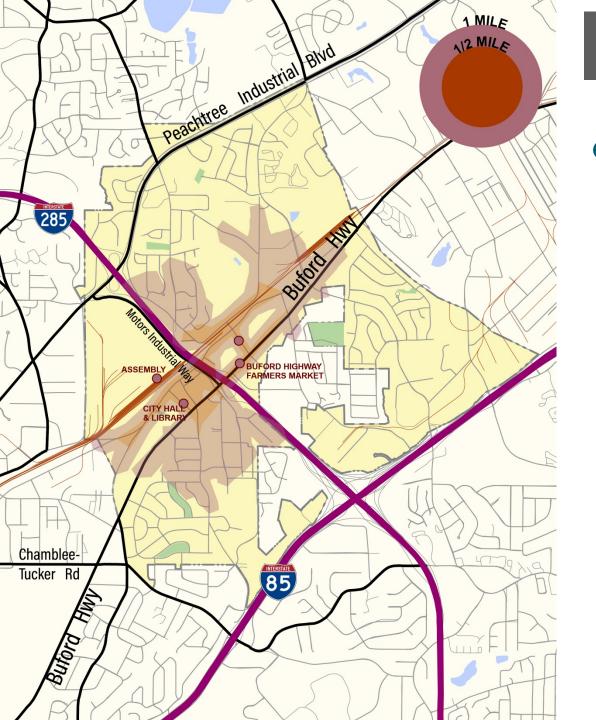
Crashes (Injuries)

- High injury congestion at PIB at Tilly Mill Road, I-285, and Winters Chapel Road
- High injury congestion at Buford Highway and Shallowford Road, Park Avenue, Central Avenue, I-285, Longmire Way, McElroy Road, and Oakcliff Road
- Injury hotspots leaving Norcross to I-85



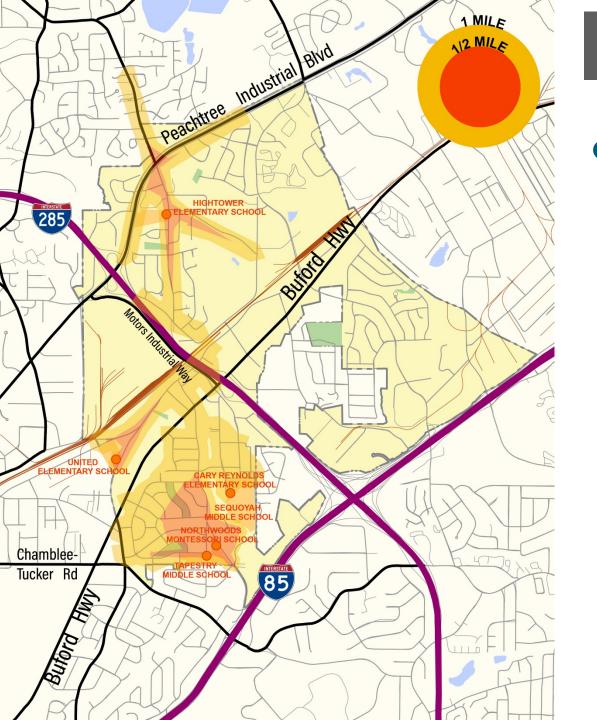
• MARTA Station

- Pedestrians are limited to west of I-285 and along Buford Highway
- Limited connection to neighborhoods



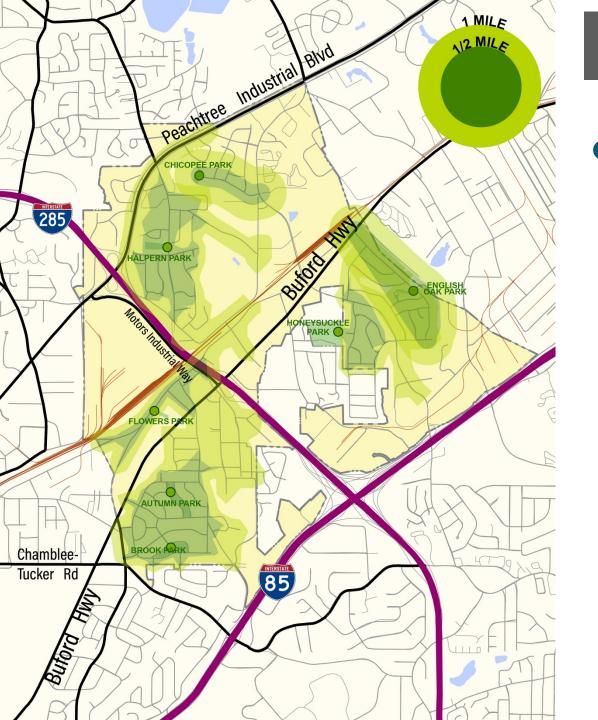
• Farmers Market/Key Facilities & City Hall

- Important commercial hotspots in Doraville (e.g. Farmer's Market, Assembly site, City Hall/Library) and inaccessible to most neighborhoods
- Walking accessibility is centered around new Peachtree Road and Buford Highway



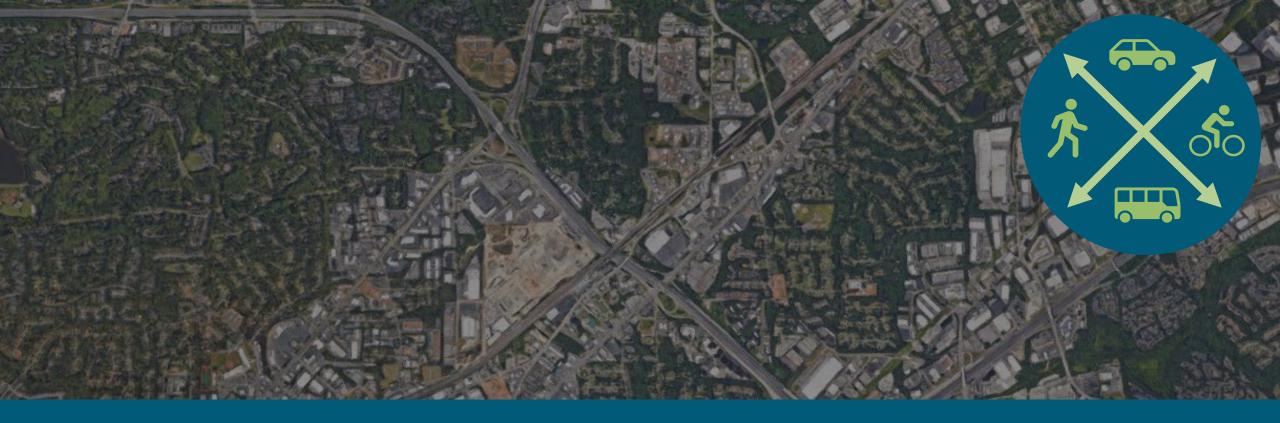
• Schools

- Public schools do not have safe crossings east of I-285 and along Buford Highway
- Schools are inaccessible, especially with high traffic roadways as barriers



• Parks

- Along the street network
- Most parks are only accessible to the neighborhood they are located in
- Chicopee Park has limited accessibility



Doraville Citywide Mobility Plan DRAFT PROJECT LIST



Major Themes for Projects

- Improvements around MARTA and Downtown Doraville
- Crossing Barriers
- Safety on Major Streets
- Connecting Northwoods While Protecting the Neighborhood Character
- Connecting the Tilly Mill neighborhoods
- New Street Connections
- Neighborhood Sidewalk Infill





Crossing Barriers

MP-04: Pedestrian Bridge over Buford Highway A bold concept that could add a notable gateway feature to the city

SA-02: Buford Hwy/I-285 Improvements Make critical repairs for these crossings

SA-02: Buford Highway Pedestrian Improvements

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Current conditions UFORD HIGHWA

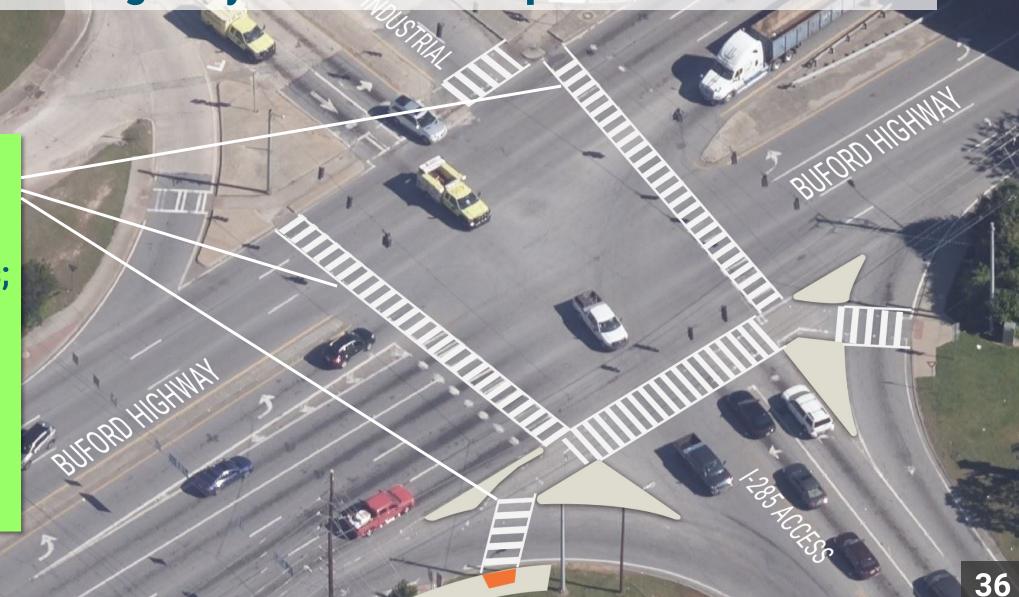
SA-02: Buford Highway Pedestrian Improvements

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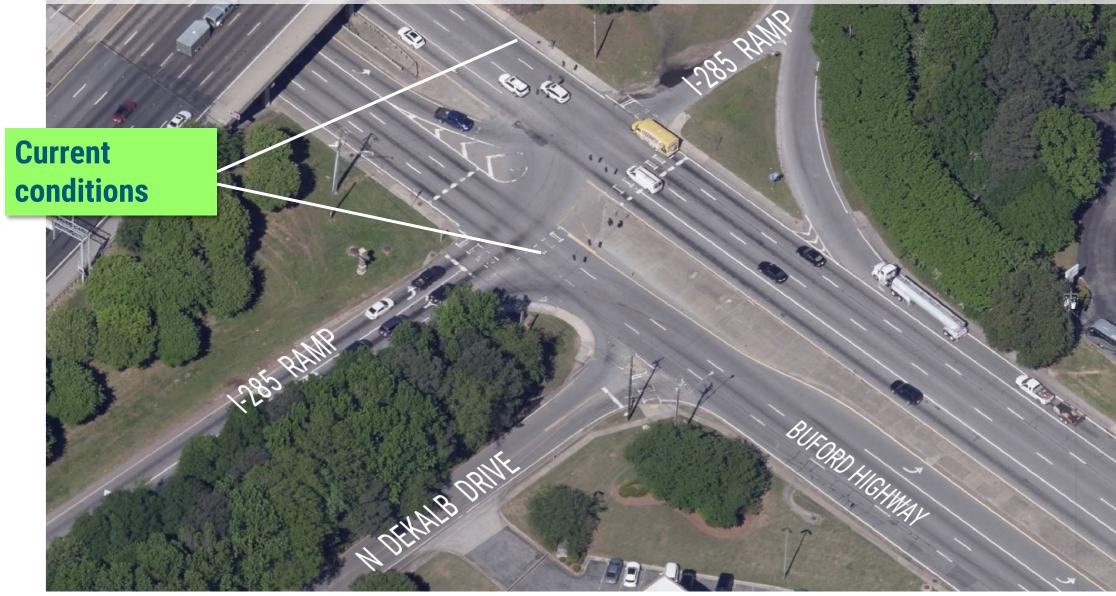
Current conditions UFORD HIGHWA

SA-02: Buford Highway Pedestrian Improvements

Restripe crosswalks; add raised refuge islands; improve sidewalk transitions from Buford **Highway to** crosswalks



SA-02: Buford Highway Pedestrian Improvements



SA-02: Buford Highway Pedestrian Improvements

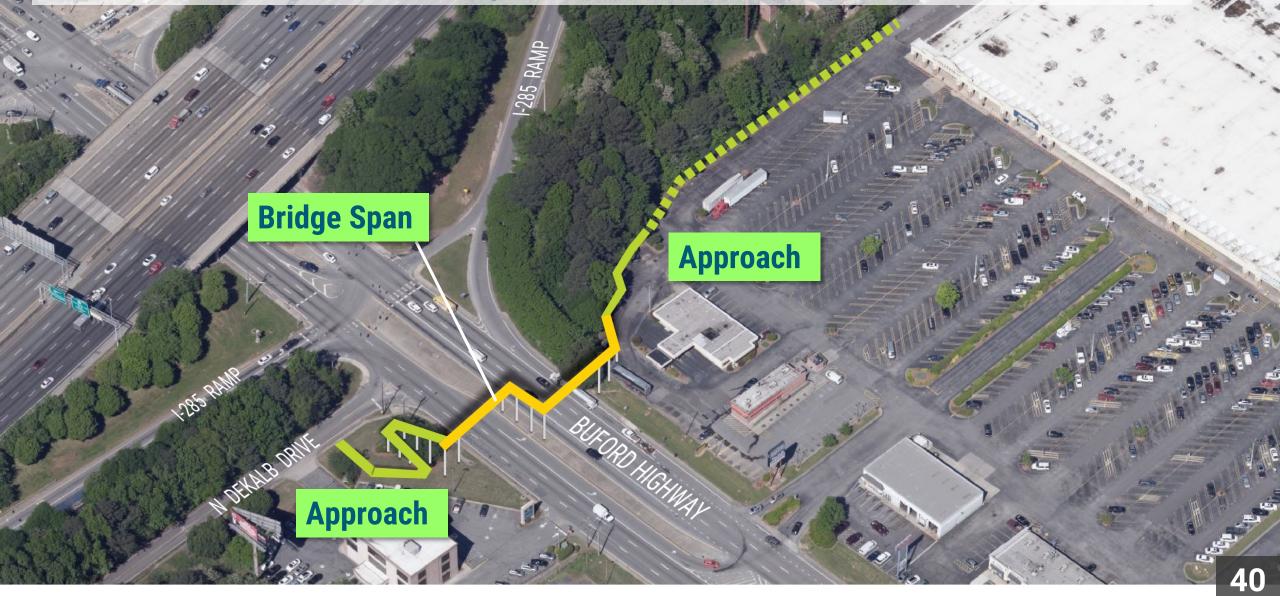
Restripe crosswalks, improve pedestrian refuge in raised islands; restore sidewalk height above roadway

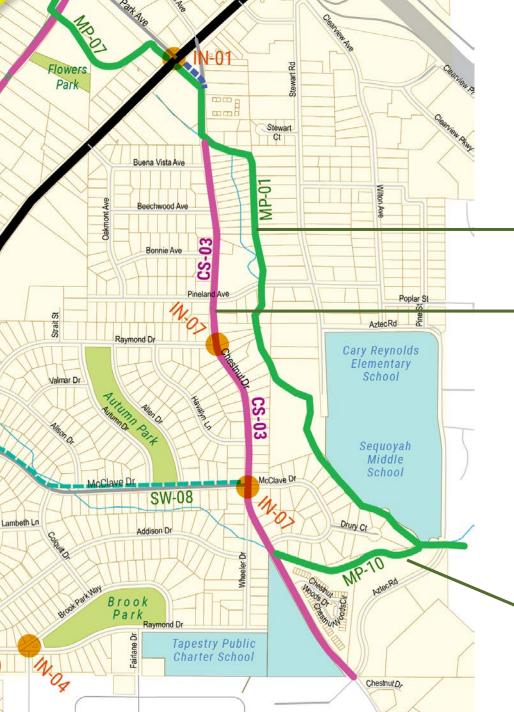


MP-04: Buford Highway Pedestrian Bridge



MP-04: Buford Highway Pedestrian Bridge





Northwoods

MP-01: Peachtree Creek Connector Trail Trail from the Peachtree Creek Greenway corridor (south of I-85)

CS-03: Chestnut Drive Complete Street Develop a multi-modal Chestnut Drive, including protected bicycle facilities and traffic calming

MP-10: Branch Connector Trail Trail from the Peachtree Creek Greenway Connector to Chestnut Drive

CS-03: Chestnut Drive Complete Street

Current Conditions: Travel lanes and shoulders, and only one sidewalk

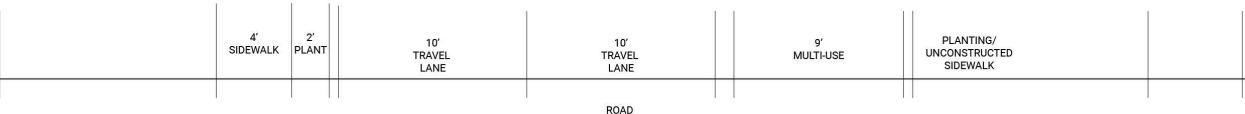
2	4' SIDEWALK	2' PLANT	4' SHOULDER	11' TRAVEL LANE	11' TRAVEL LANE	4' SHOULDER	PLANTING/ UNCONSTRUCTED SIDEWALK	

CS-03: Chestnut Drive Complete Street

Complete Street Concept:

Reduce lane widths and add a multi-use path or cycle track – no changes to curbs needed

This can be separated with bollards and minimal buffer distance, or...



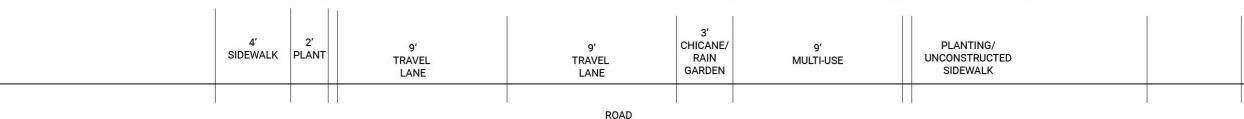
CS-03: Chestnut Drive Complete Street

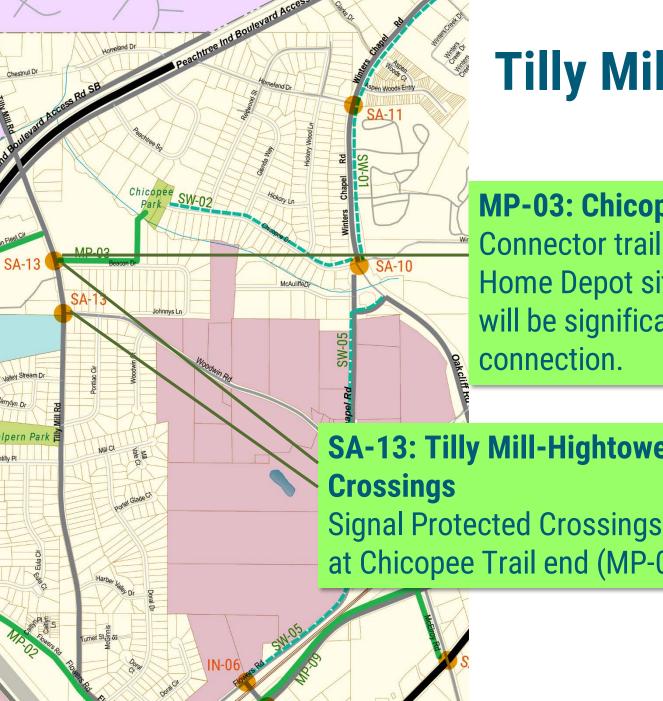
Complete Street Concept:

Reduce lane widths and add a multi-use path or cycle track – no changes to curbs needed

...may feature more extensive measures like chicanes, which can serve as both traffic calming and stormwater management







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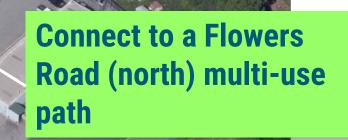
Tilly Mill Neighborhoods

MP-03: Chicopee Park Connector Trail Connector trail from park to Tilly Mill, around Home Depot site. Overcoming grade change will be significant, but provides a critical

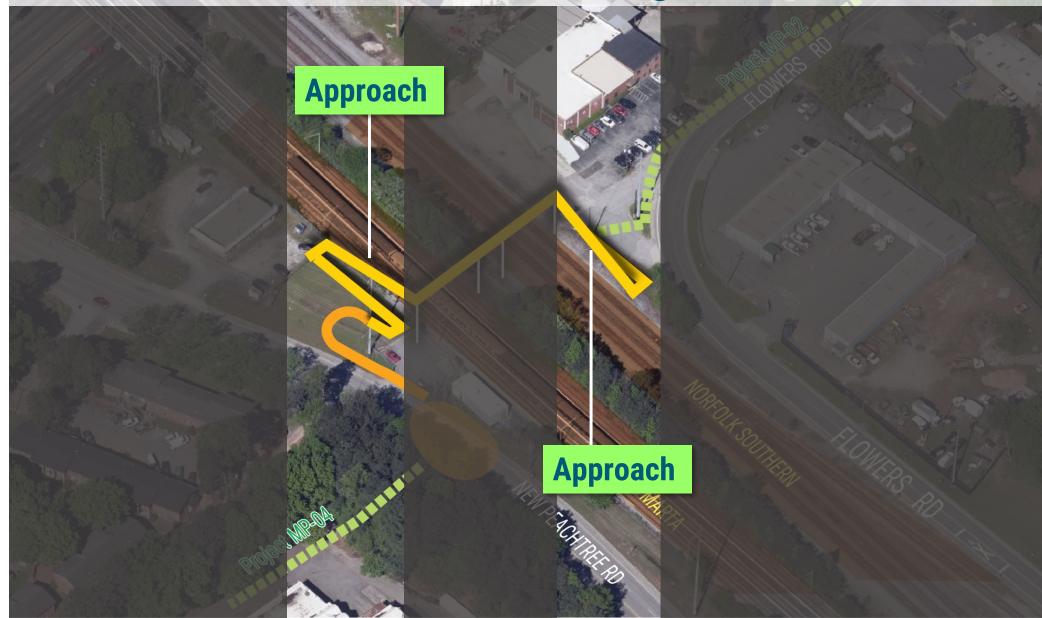
SA-13: Tilly Mill-Hightower Protected Signal Protected Crossings at Woodwin and

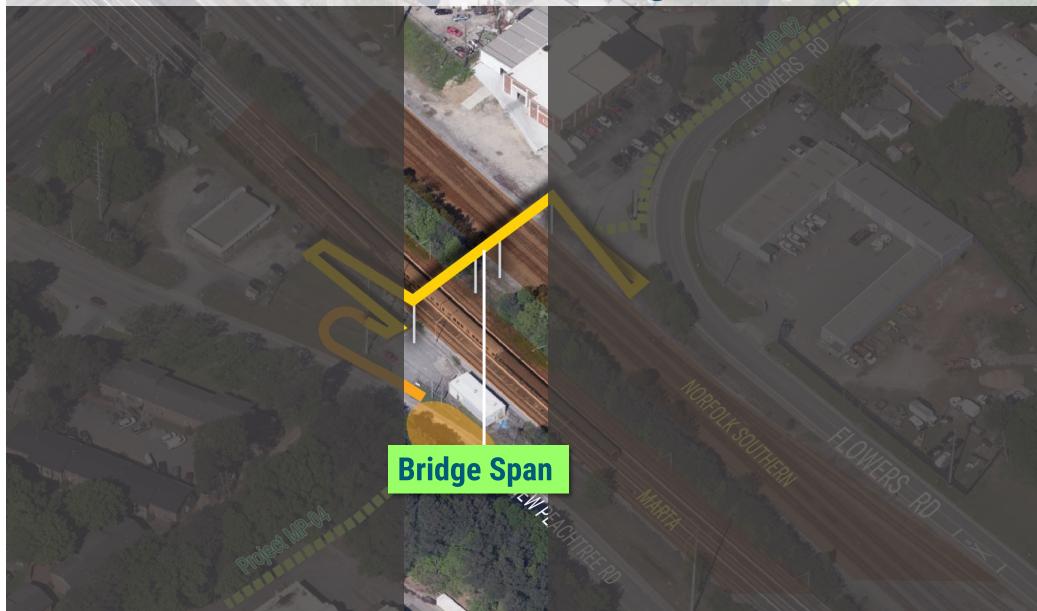
at Chicopee Trail end (MP-03)

Provide a dedicated, signal-protected crossing that connects a path through to Buford Highway







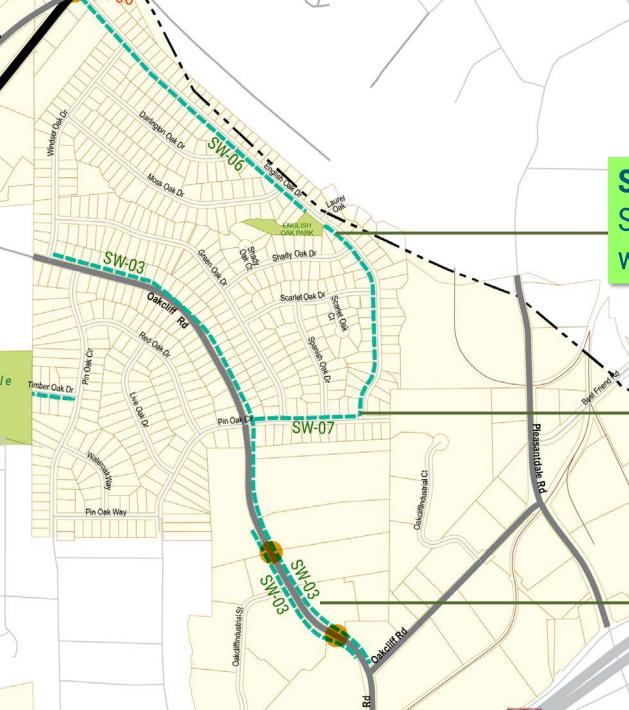




Sidewalks

SW-01: Winters Chapel Sidewalk on east side of the street

SW-02: Chicopee Drive Sidewalk on north side of the street -Winters Chapel to Chicopee Park



Sidewalks

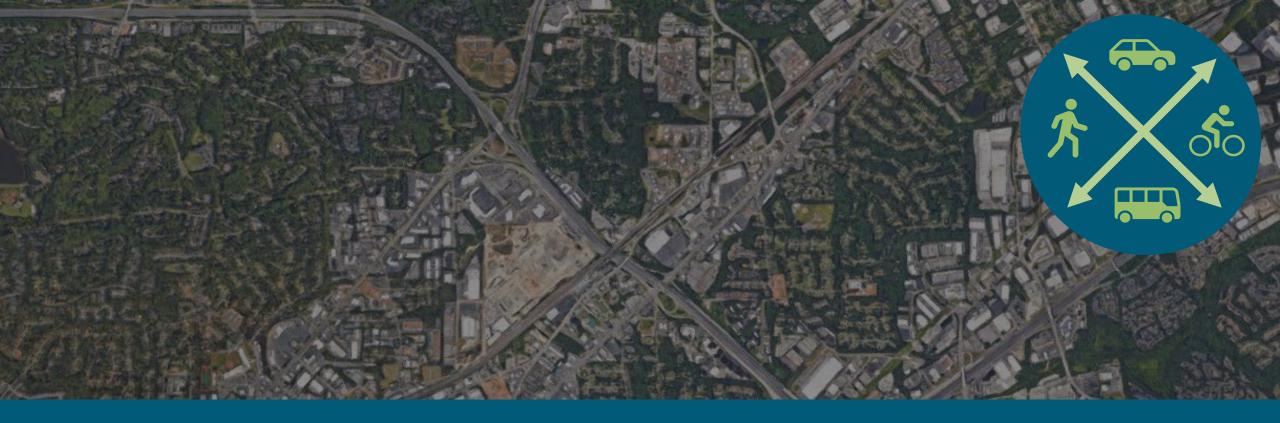
SW-06: English Oak

Sidewalk on south/west side of street, where currently constructed at the park

SW-07: Pin Oak Continue north-side sidewalk east from Oakcliff to English Oak

SW-03: Oakcliff

Construct sidewalk on east side from Windsor Oak to Northcrest, and on both sides near Oakcliff Industrual St



Doraville Citywide Mobility Plan INTERACTIVE OPEN HOUSE



Mural – Interactive Open House Format

• Work Session 1: 45 Minutes

- "Open House" style interactive activities
- Activities include:
 - Project candidate map
 - Project category comments & information
 - Public survey results
 - Key themes maps/graphics
- City Staff & Stantec to moderate/be present for questions

• Work Session 2: 30-35 Minutes

- Regroup & discuss feedback/themes
- Collect feedback on how project candidates address mobility challenges

Mural – Instructions

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SHARE J L L D = E C (?) Doraville Citywide Mobility Plan - Public M... 👻 🔿 💽 🚺 🔂 Facilitator Text Drag and drop sticky notes, titles or text All changes saved boxes to write down your ideas. **Doraville Citywide Mobility Plan - Public Meeting Mural Session** ≡, Work Session 1 W **Preliminary Project Candidates Project Candidate Comments** Pub 3x3 STICKY NOTE Comment on the preliminary proposed project candidates by adding sticky notes on the map below (copy and paste the sticky notes to the right) bay. Add e sticky note or text bay beside your check or x mark if you would like to provide more information on your KE' CS-01 New Peachtree Complete Street, Phase 1 CS-02 New Peachtree Complete Street, Phase 2 CS-03 **Complete Street and Traffic Calming for Chestnut Drive Doraville Citywide Mobility Plan** DRAFT Map of Project Candidates - November 16, 2020 IN-01 **Realignment of Chestnut at Buford Highway** IN-02 Chamblee-Tucker/Shallowford Intersection Realignment IN-06 Longmire/Flowers Intersection Improvements IN-04 Brook Park Intersection Reduction Longmire/New Peachtree Intersection Improvements IN-05 YOUR IN-07 **Chestnut Intersection Traffic Calming Projects** COMMENT MP-01 Peachtree Creek Greenway Connector HERE Flowers Road Multi-Use Path MP-02 MP-04 **Buford Highway Pedestrian Bridge** MP-05 **Bicycle-Pedestrian Railroad Bridge** MP-07 City Center Connector Trail **MP-08** Assembly Trails Connection to Chamble New Peachtree Road Multi-Use Path MP-09 Peachtree Creek Greenway Connector - South Spur MP-10 NW-01 New Street - McClave to Shallowford NW-02 New Street - Longmire to Ashlyn Pointe Connection NW-03 New Street - Pleasant Valley Extension Park Avenue Extension and Covered Street NW-04 SA-01 Shallowford Road Mid-Block Crossings SA-02 Buford Highway Pedestrian Improvements at I-285 SA-03 Buford Highway/Longmire Pedestrian Improvements SA-04 Buford Highway/McElroy Pedestrian Improvements SA-05 Buford Highway/Oakcliff Pedestrian Improvements - 0 • SA-06 Oakcliff Road Mid-Block Crossings SA-10 Winters Chapel/Chicopee Pedestrian Improvements Current Street Network SA-11 Winters Chapel/Homeland Pedestrian Improvements - Major Arteri DEXALIE SA-12 **Tilly Mill-Gentilly Protected Crossing** - Minor Artesta - Collecto Tilly Mill Mid-Block Crossings SA-13 Security Strains and Study SW-01 Winters Chapel Sidewalk - Chicopee to Winters Creek 54 III. Taffic Serve SW-02 Chicopee Road Sidewalk **Railmarts and Rail Tra** C Zoor - MARTA Sold Line or **Oakcliff Road Sidewalk Enhancement** SW-03 Major Project Types - CSX Transportatio ----- New Street Network (NW projects) Nartak Southern Co SW-05 Winters Chapel Sidewalk - Longmire to Oakclif

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Mural – Instructions

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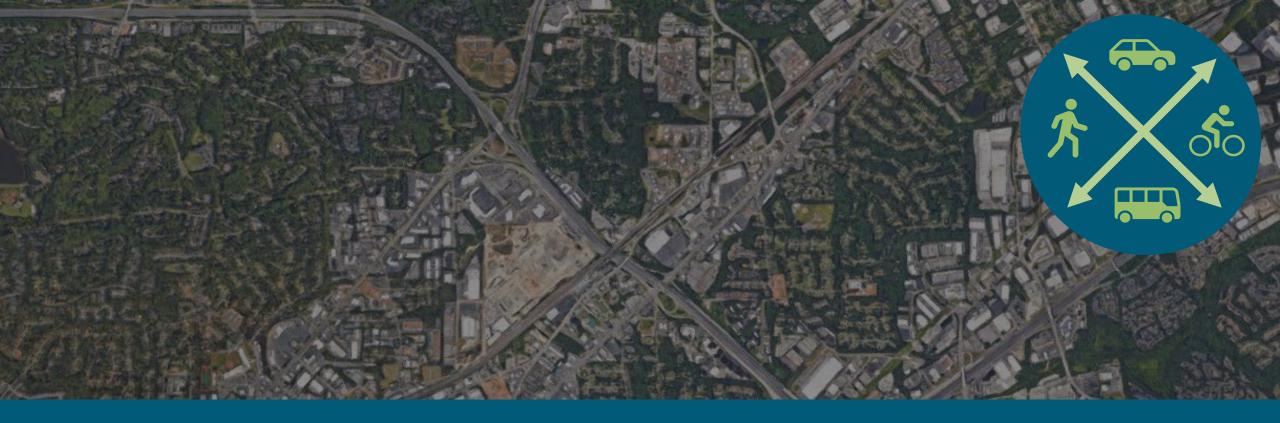
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Doraville Citywide Mobility Plan - Public M... 🗸 🔿 🕞 🔒 🧖 🗘 🖸 Facilitator ± SHARE ↓ 兄 🖓 🗐 🗔 🖓 Text Drag and drop sticky notes, titles or text boxes to write down your ideas. **Doraville Citywide Mobility Plan - Public Meeting Mural Session** Ē TI Work Session 1 W **Preliminary Project Candidates Project Candidate Comments** Pub 3x3 STICKY NOTE Comment on the preliminary proposed project candidates by adding triciny notes on the map below (popy and paste the sticky notes to the right) Please place a thumbs-up or a thumbs-down in each project, box. Add a sticky note or text box beside your check or x mark if you would like to provide more information on your KE ect Name New Peachtree Complete Street, Phase 1 CS-01 CS-02 New Peachtree Complete Street, Phase 2 CS-03 **Complete Street and Traffic Calming for Chestnut Drive Doraville Citywide Mobility Plan** DRAFT Map of Project Candidates - November 16, 2020 Realignment of Chestnut at Buford Highway IN-01 IN-02 Chamblee-Tucker/Shallowford Intersection Realignment IN-06 Longmire/Flowers Intersection Improvements IN-04 **Brook Park Intersection Reduction** Longmire/New Peachtree Intersection Improvements IN-05 YOUR IN-07 **Chestnut Intersection Traffic Calming Projects** COMMENT MP-01 Peachtree Creek Greenway Connector HERE MP-02 Flowers Road Multi-Use Path **MP-04 Buford Highway Pedestrian Bridge** MP-05 Bicycle-Pedestrian Railroad Bridge MP-07 City Center Connector Trail MP-08 Assembly Trails Connection to Chamblee New Peachtree Road Multi-Use Path MP.09 Peachtree Creek Greenway Connector - South Spur MP-10 NW-01 New Street - McClave to Shallowford New Street - Longmire to Ashlyn Pointe Connection NW-02 NW-03 New Street - Pleasant Valley Extension Park Avenue Extension and Covered Street NW-04 SA-01 Shallowford Road Mid-Block Crossings SA-02 Buford Highway Pedestrian Improvements at I-285 Buford Highway/Longmire Pedestrian Improvements SA-03 SA-04 Buford Highway/McElroy Pedestrian Improvements SA-05 Buford Highway/Oakcliff Pedestrian Improvements SA-06 **Oakcliff Road Mid-Block Crossings** SA-10 Winters Chapel/Chicopee Pedestrian Improvements Current Street Network Winters Chapel/Homeland Pedestrian Improvements SA-11 - Major Actoria SA-12 **Tilly Mill-Gentilly Protected Crossing** - Minor Artenal SA-13 **Tilly Mill Mid-Block Crossings** Regional Streets and Road Winters Chapel Sidewalk - Chicopee to Winters Creek SW-01 55 II Taffe Sona Chicopee Road Sidewalk SW-02 **Railroads and Rail Tr** Coor - MARTA Cold Line and **Oakoliff Road Sidewalk Enhancement** SW-03 Major Project Types - CSX Transportation ----- New Street Network (NW projects) Norfok Southern SW-05 Winters Chapel Sidewalk - Longmire to Oakcliff

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Doraville Citywide Mobility Plan **NEXT STEPS**



Project Schedule & Public Outreach Efforts

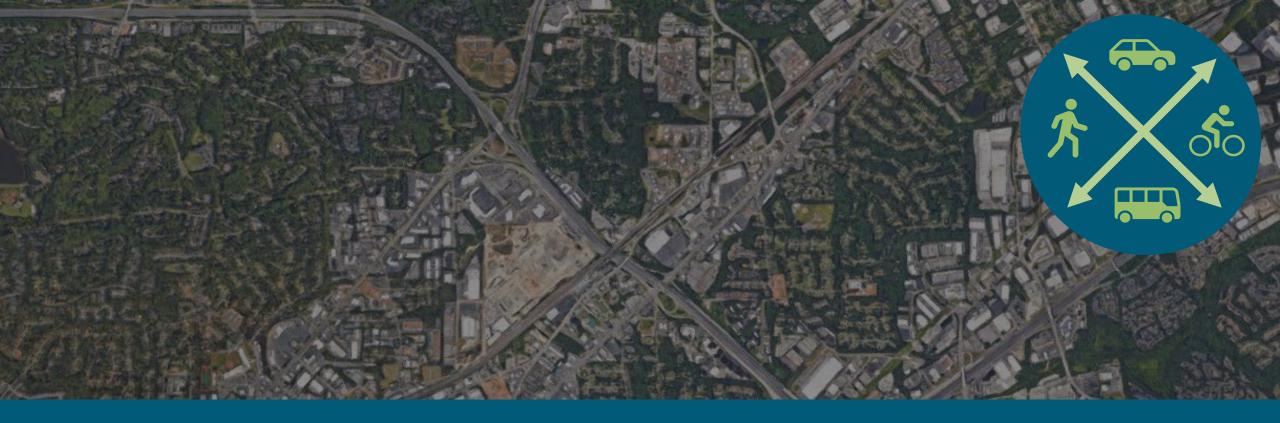
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Project Links

Webpage	Link						
Mural (live until 11/30)	https://bit.ly/PublicMeetingMural						
Project Website	https://bit.ly/DMPwebsite						

PROJECT WEBSITE





Doraville Citywide Mobility Plan
THANK YOU!

