

Agenda

- 6:00 p.m. 6:45 p.m. Registration & Open House
- 6:45 p.m. 6:55 p.m. Welcome & Opening Remarks

Benjamin T. Limmer, AICP - MARTA Assistant General Manager of Planning

6:55 p.m. - 7:15 p.m. - Formal Presentation ۲

> Donald Williams - MARTA Senior Director Transit System Planning Marcus Arnold - AECOM Consultant Team Project Manager

- 7:15 p.m. 7:30 p.m. Questions/Answer Session & Group Exercise
- 7:30 p.m. 8:00 p.m. Open House



METROPOLITAN ATLANTA RAPID TRANSIT AUTHORITY



CLAYTON COUNTY HIGH CAPACITY TRANSIT UPDATE

Kick Off Public Meeting Riverdale Town Center November 10, 2016



PROJECT OVERVIEW



Project Background

- C-TRAN started serving Clayton County in 2001
- Service discontinued in March 2010 due to lack of funding
- Continued need for transit to access jobs and services
- Connectivity to regional transit system
- Promote more economic development opportunities







Previous Studies

- Countywide Comprehensive Transportation Plans (CTPs)
- Transit Service Plans
- City Comprehensive Plans
- Livable Centers Initiative (LCI) Studies
- *Clayton Extension Report* (June 2014)
- Clayton County High Capacity Transit Conceptual Planning
 Technical Memorandum (September 2014)
- *Clayton County Transit Service Plan* (April 2015)



Clayton County Tax Referendum

- Approved on November 4, 2014
- One-cent sales tax to extend MARTA into the County including:
 - Bus
 - Paratransit (Mobility)
 - High Capacity Transit Service
- Bus service started in March 2015
- High Capacity Transit to be implemented in the future



Existing Transit Service

MARTA Bus Service

- 9 local routes serving Clayton County
- 16,200 average daily boardings
- Connections to MARTA Rail at College Park and East Point stations
- GRTA Xpress Service
 - 6 express routes connecting commuters to Downtown/Midtown Atlanta
 - 2,300 average daily boardings







High Capacity Transit Initiative

- Study Purpose:
 - Analyze and evaluate a range of potential high capacity transit corridors
 - Determine a Locally Preferred Alternative (LPA)
 - Conduct environmental planning to enter into Project Development
- Deliverables:
 - Draft and Final Environmental Documents
- Schedule:
 - Study completion in 2018
 - Prepare for future phases of implementation (final design, construction)

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What is High Capacity Service?

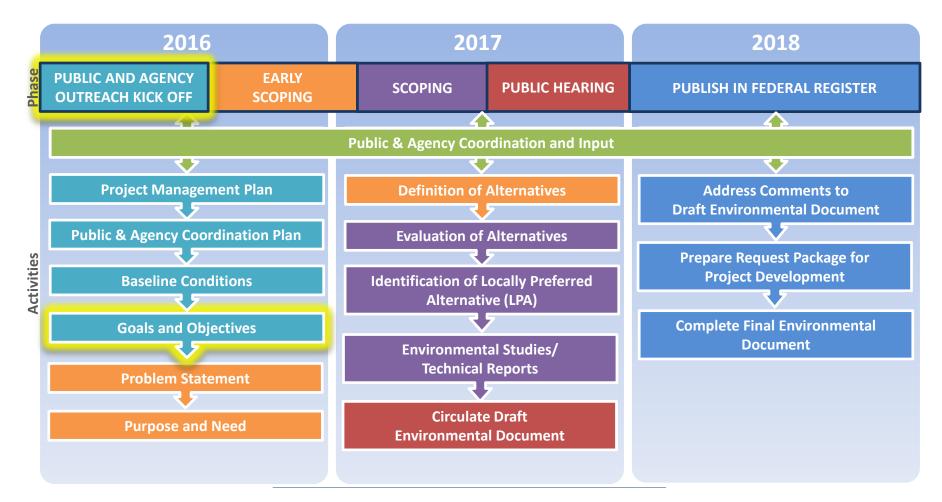
- High Capacity service features include:
 - Fixed-guideway/exclusive lanes
 - Larger transit vehicles
 - Fewer transit stops
 - More frequent service
 - Higher travel speeds
 - New transit stations with passenger amenities
- Transit technologies include:
 - Heavy rail transit (HRT)
 - Commuter rail transit (CRT)
 - Light rail transit (LRT)
 - Bus rapid transit (BRT)





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Project Schedule





Public and Agency Coordination

- Communication Tools:
 - Project Identity/Logo
 - Project Website
 - Print and Electronic Media
- Public Outreach Tools:
 - Public Meetings and Hearings
 - Alignment Tours and Community Events
- Stakeholder/Agency Coordination:
 - Technical Advisory Committee (TAC)
 - Stakeholder Advisory Committee (SAC)
 - Citizens Advisory Group (CAG)







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Key Findings



Purpose of Baseline Conditions

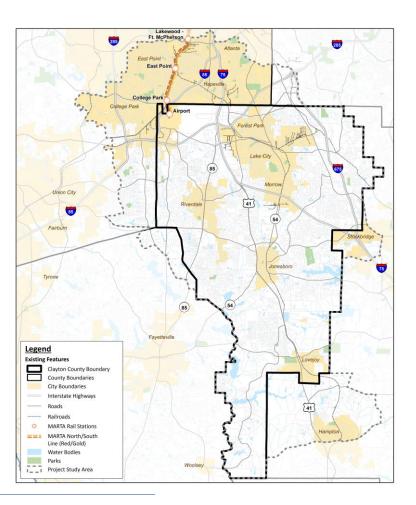
- Collect existing and future conditions data
 - Population and employment
 - Socioeconomic demographics
 - Land use and development patterns
 - Economic development activity and trends
 - Transportation system performance and travel trends
- Data will help:
 - Identify study goals and objectives
 - Determine purpose and need





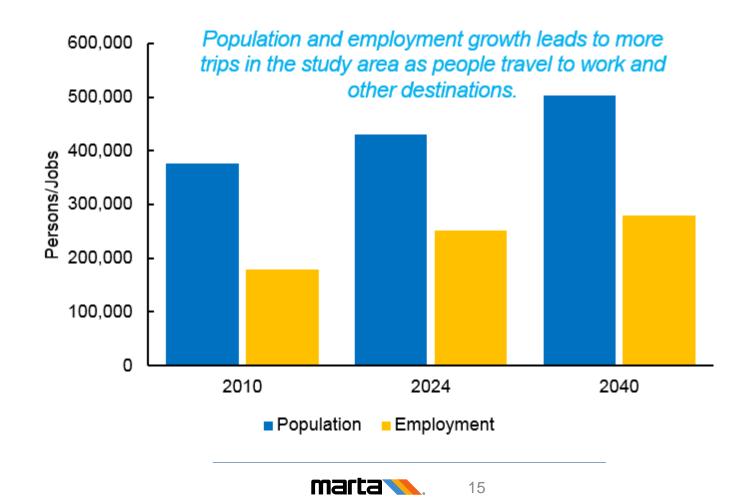
Study Area

- Incorporated and unincorporated Clayton County
- Portions of DeKalb, Fayette, \bullet Fulton, and Henry Counties
- Cities of Atlanta, College Park, East Point, and Hapeville

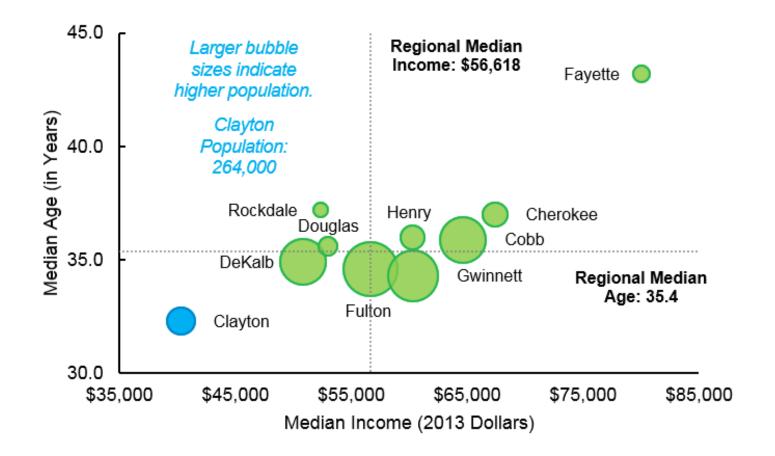




Socioeconomic/Demographics



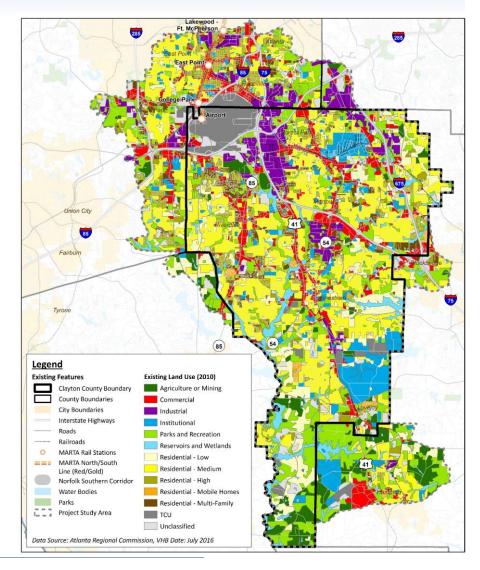
Socioeconomic/Demographics





Land Use/ Development

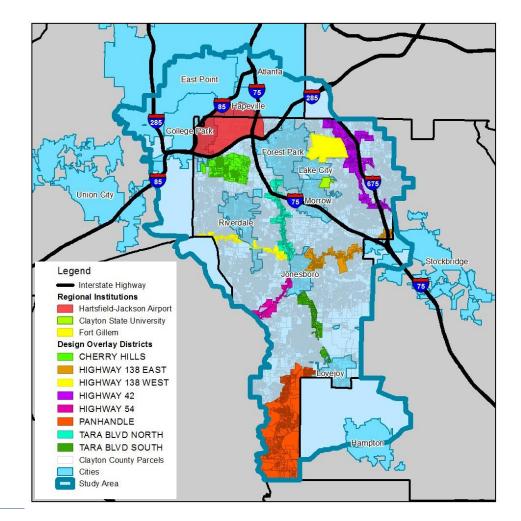
- Mostly low to medium density residential
- Transit supportive land uses and design elements at existing town centers
- Most development occurring in northern portion of study area





Economic Development

- Town Centers
- Fort Gillem
- South Lake Mall/Mt. Zion
- Aerotropolis
- Clayton State University
- Market sector growth targeted:
 - Manufacturing
 - Aerospace & Aviation
 - Logistics/Transportation
 - Bio/Life & Health Services

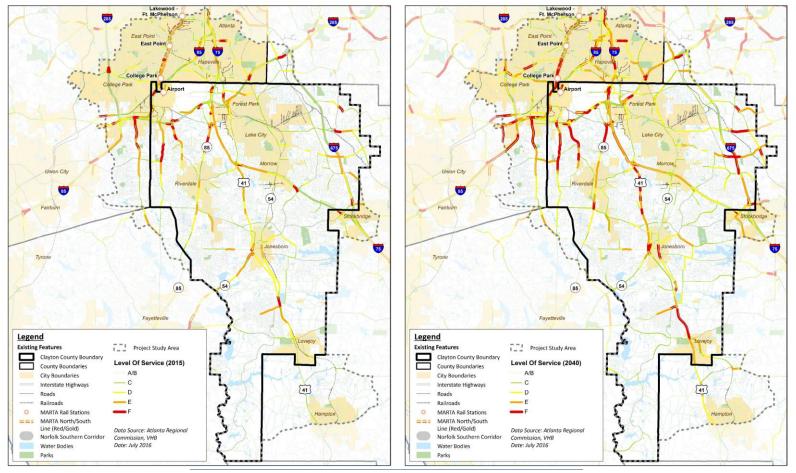




Transportation System

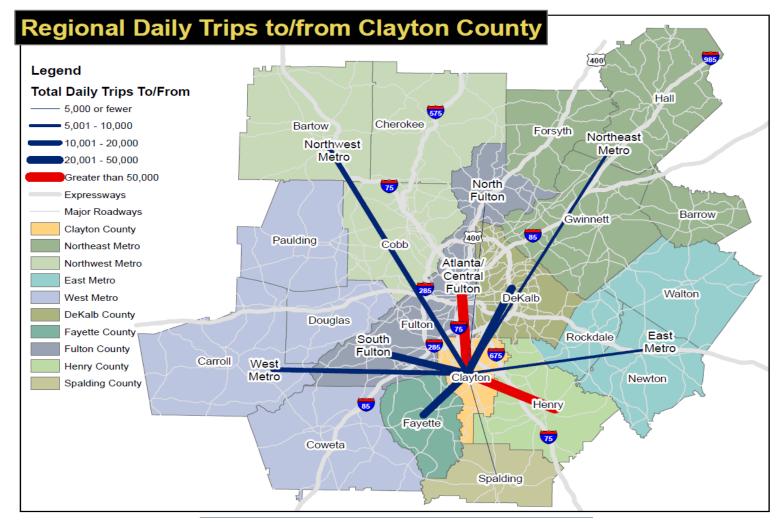
Existing (2015) – Roadway LOS

Future (2040) – Roadway LOS





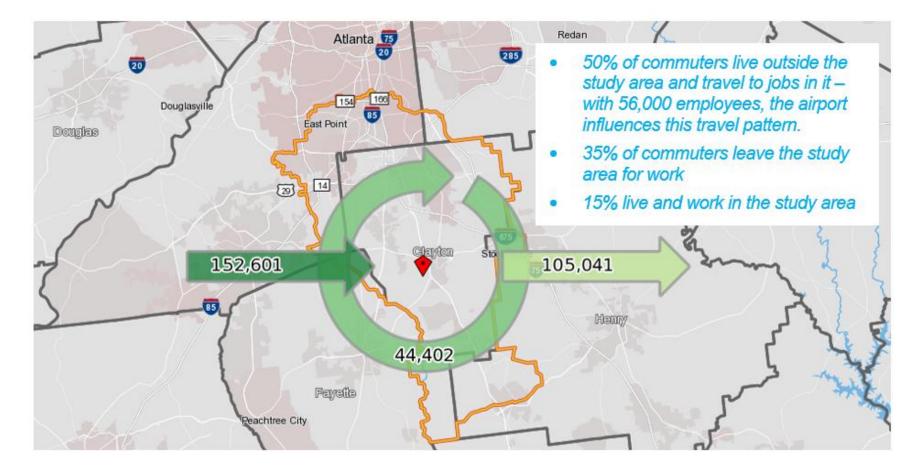
Travel Trends





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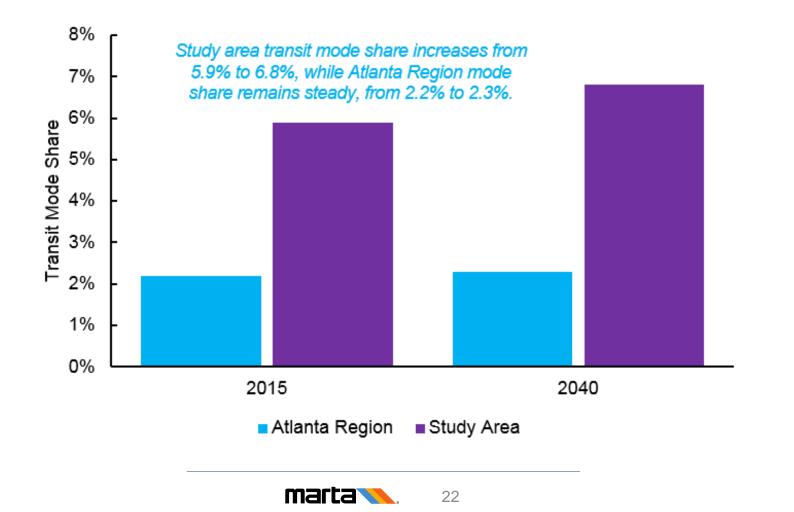
Travel Trends







Travel Trends



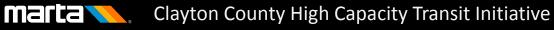
Summary of Key Themes

- Continued population and employment growth
- Increased demand on transportation networks to access jobs
- Increased traffic congestion Tara Blvd, SR85, SR54, SR138 & I-75
- Growing demand for transit for local and regional trips
- Transit supportive development is needed along major corridors
- Most development activity occurring in northern half of County

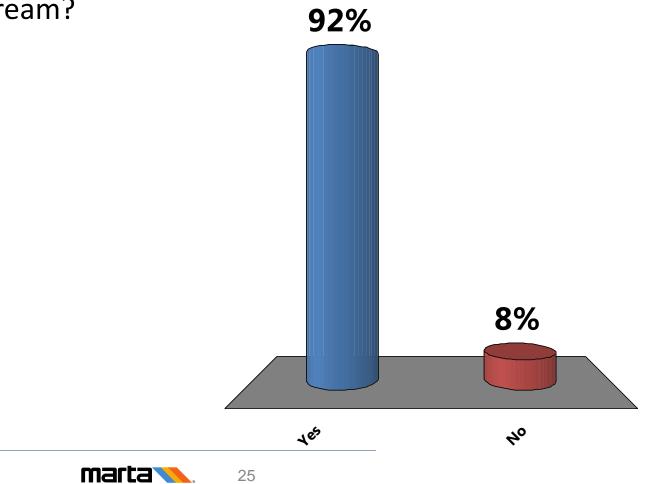


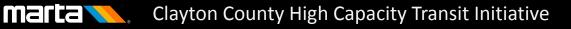






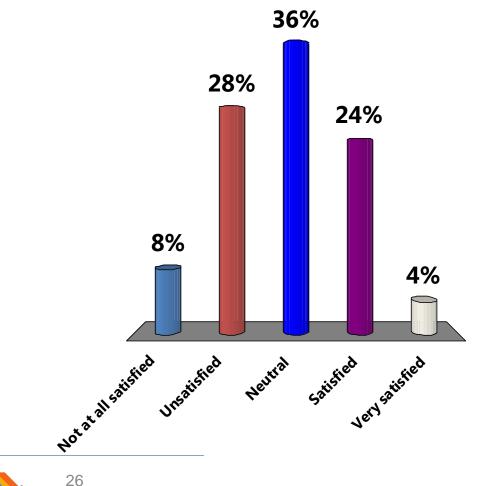
- Do you like ice cream?
 - 1. Yes
 - 2. No

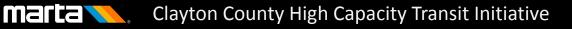




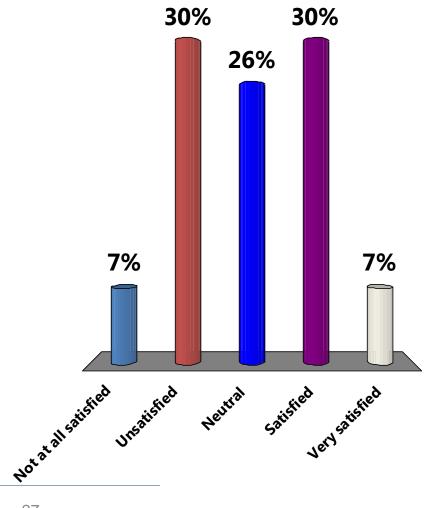
marta

- How satisfied are you with the current MARTA and GRTA transit frequency in the study area?
 - 1. Not at all satisfied
 - 2. Unsatisfied
 - 3. Neutral
 - 4. Satisfied
 - 5. Very satisfied

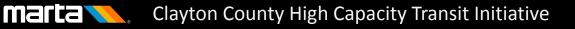




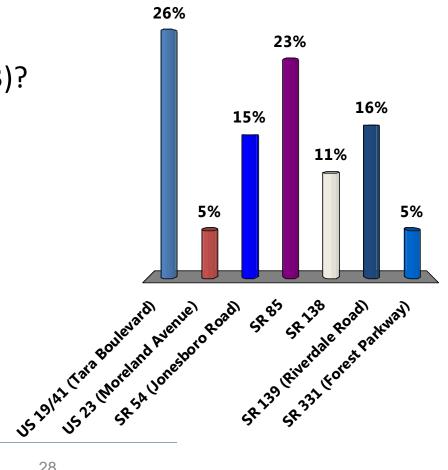
- How satisfied are you with the current MARTA and GRTA transit coverage in the study area?
 - 1. Not at all satisfied
 - 2. Unsatisfied
 - 3. Neutral
 - 4. Satisfied
 - 5. Very satisfied



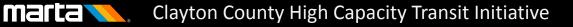




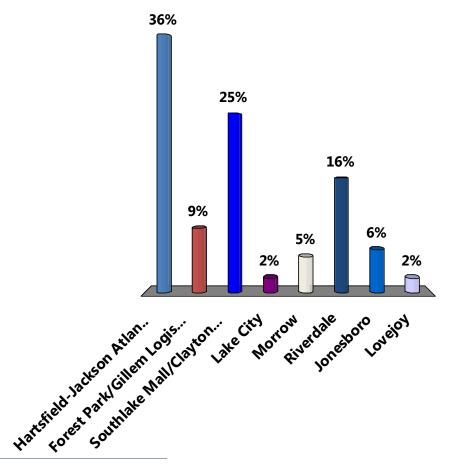
- What are the most important major corridors for improved transit service (choose the top 3)?
 - US 19/41 (Tara Boulevard) 1.
 - US 23 (Moreland Avenue) 2.
 - 3. SR 54 (Jonesboro Road)
 - 4. SR 85
 - 5. SR 138
 - 6. SR 139 (Riverdale Road)
 - 7. SR 331 (Forest Parkway)



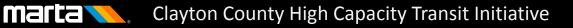




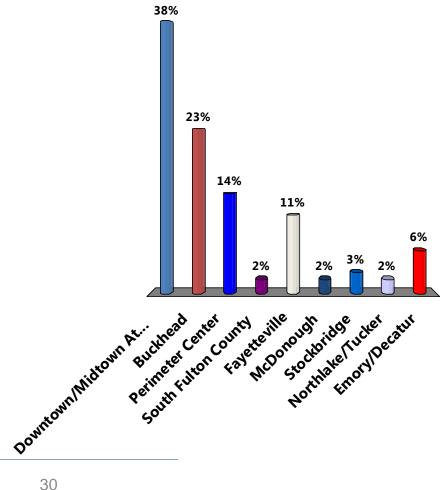
- What do you see as the major destinations in the study area (choose the top 3)?
 - 1. Hartsfield-Jackson Atlanta International Airport
 - Forest Park/Gillem Logistics Center (Old Fort Gillem)
 - 3. Southlake Mall/Clayton State University
 - 4. Lake City
 - 5. Morrow
 - 6. Riverdale
 - 7. Jonesboro
 - 8. Lovejoy



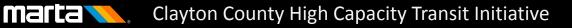




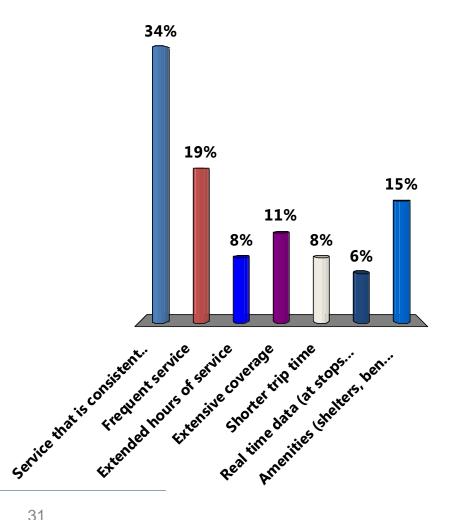
- What do you see as the major destinations in the region (choose the top 3)?
 - 1. Downtown/Midtown Atlanta
 - 2. Buckhead
 - 3. Perimeter Center
 - 4. South Fulton County
 - 5. Fayetteville
 - 6. McDonough
 - 7. Stockbridge
 - 8. Northlake/Tucker
 - 9. Emory/Decatur



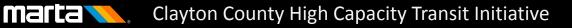




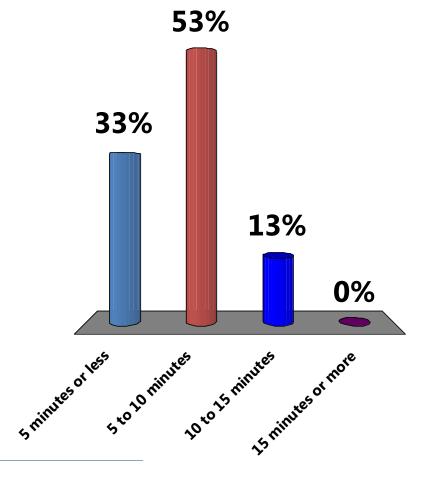
- What is the most important characteristic of transit to you (choose the top two)?
 - 1. Service that is consistently ontime
 - 2. Frequent service
 - 3. Extended hours of service
 - 4. Extensive coverage
 - 5. Shorter trip time
 - 6. Real time data (at stops and on a mobile app)
 - Amenities (shelters, benches, trash cans, etc.)



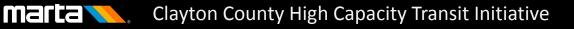




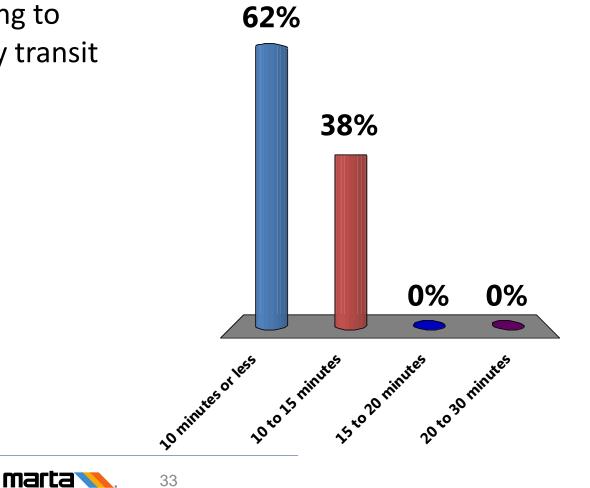
- How long are you willing to walk to access a high capacity transit station?
 - 1. 5 minutes or less
 - 2. 5 to 10 minutes
 - 3. 10 to 15 minutes
 - 4. 15 minutes or more



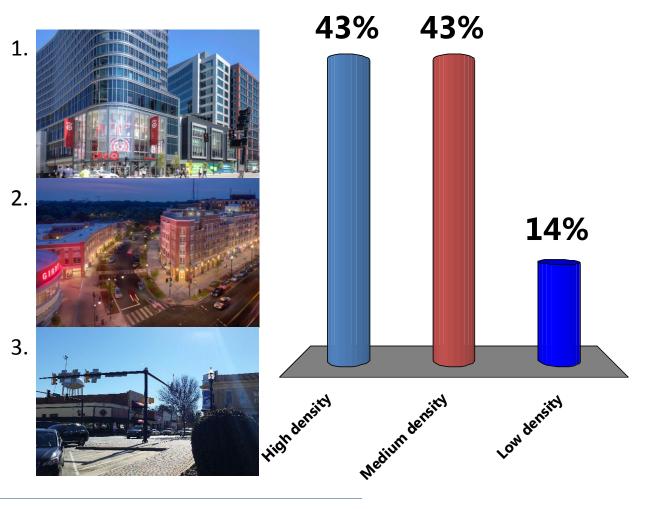




- How long are you willing to wait for a high capacity transit vehicle at a station?
 - 1. 10 minutes or less
 - 2. 10 to 15 minutes
 - 3. 15 to 20 minutes
 - 4. 20 to 30 minutes



- What type of development do you support at high capacity transit stations?
 - 1. High density
 - 2. Medium density
 - 3. Low density







Next Steps





Next Steps

Winter 2016 – Spring 2017

- Complete Kick Off Public Meetings
- Continue Data Collection and Analysis
- Develop Purpose and Need
- Identify and Evaluate Potential Transit Alternatives
- Conduct Early Scoping Public and Agency Meetings



Questions?



