JEFFERSON COUNTY **COMPREHENSIVE PLAN**















PROJECT OVERVIEW



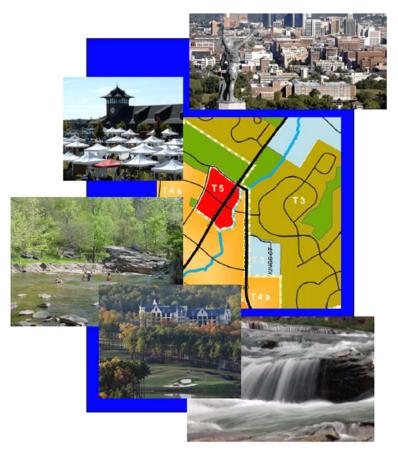
WHY UPDATE THE COMPREHENSIVE PLAN?

- IDENTIFY COMMUNITY VALUES
- ESTABLISH A COHESIVE VISION
- SET GOALS AND DEVELOP STRATEGIES
- Define where and how growth should occur in the future
- Protect community character and heritage
- Access available funding to get things done

COMPREHENSI



JEFFERSON COUNTY COMPREHENSIVE PLAN



A New Direction

INTERCONNECTED SYSTEMS

Development **Patterns**

Community Culture

Mobility

Demographics



Environment



PROJECTSCO

- COMMUNITY ANALYSIS AND PROFILE Project Kickoff and Logistics Creation of PEP
 - Collection of Background Information Physical Analysis
 - **Growth Projections and Build-Out Scenario**
 - Housing and Economic Analysis

 - Online Engagement
 - Public Workshops and Stakeholder Meetings

Development of Comprehensive Community Profile



2. CONCEPT PLAN DEVELOMENT

 Establish Guiding Principles Scenario Planning **Placetype Analysis**

PARKS

- **Development Recommendations**
- Infrastructure Planning
- Travel Demand Model Update Coordination
- Mobility Recommendations
- Future Land Use Map
- Implementation Strategies
- Public Workshops and Stakeholder Meetings



PROJECT SCOPE

3. COMPREHENSIVE PLAN DOCUMENT

- Draft Comp Plan Creation Presentation of Draft Plan to the Advisory • Committee
- Presentation of Draft Plan to the P&Z Commission Plan Finalization

JEFFERSON COUNTY **COMPREHENSIVE PLAN**

Key Dates:

•

• Discovery Week: July 31-Aug 4

Planning Week: Nov 6-9 •

Plan Finalization: April, • 2024

| | Q1 | Q |
|--|----|---|
| COMMUNITY ANALYSIS AND PROFILE | | |
| Project Kickoff and Logistics | | |
| Creation of PEP | | |
| Creation of Background Information | | |
| Physical Analysis | | |
| Growth Projections and Build-Out Scenario | | |
| Housing and Economic Analysis | | |
| Development of Comprehensive Community Profile | | |
| Online Engagement | | |
| Public Workshops and Stakeholder Meetings | | |
| CONCEPT PLAN DEVELOPMENT | | |
| | | |

Establish Guiding Principles

Scenario Planning

Placetype Analysis

Development Recommendations

Infrastructure Planning

Travel Demand Model Update Coordination

Mobility Recommendations

Future Land Use Map

Implementation Strategies

Public Workshops and Stakeholder Meetings

COMPREHENSIVE PLAN DOCUMENT

Draft Comp Plan Creation

Presentation to Advisory Committee

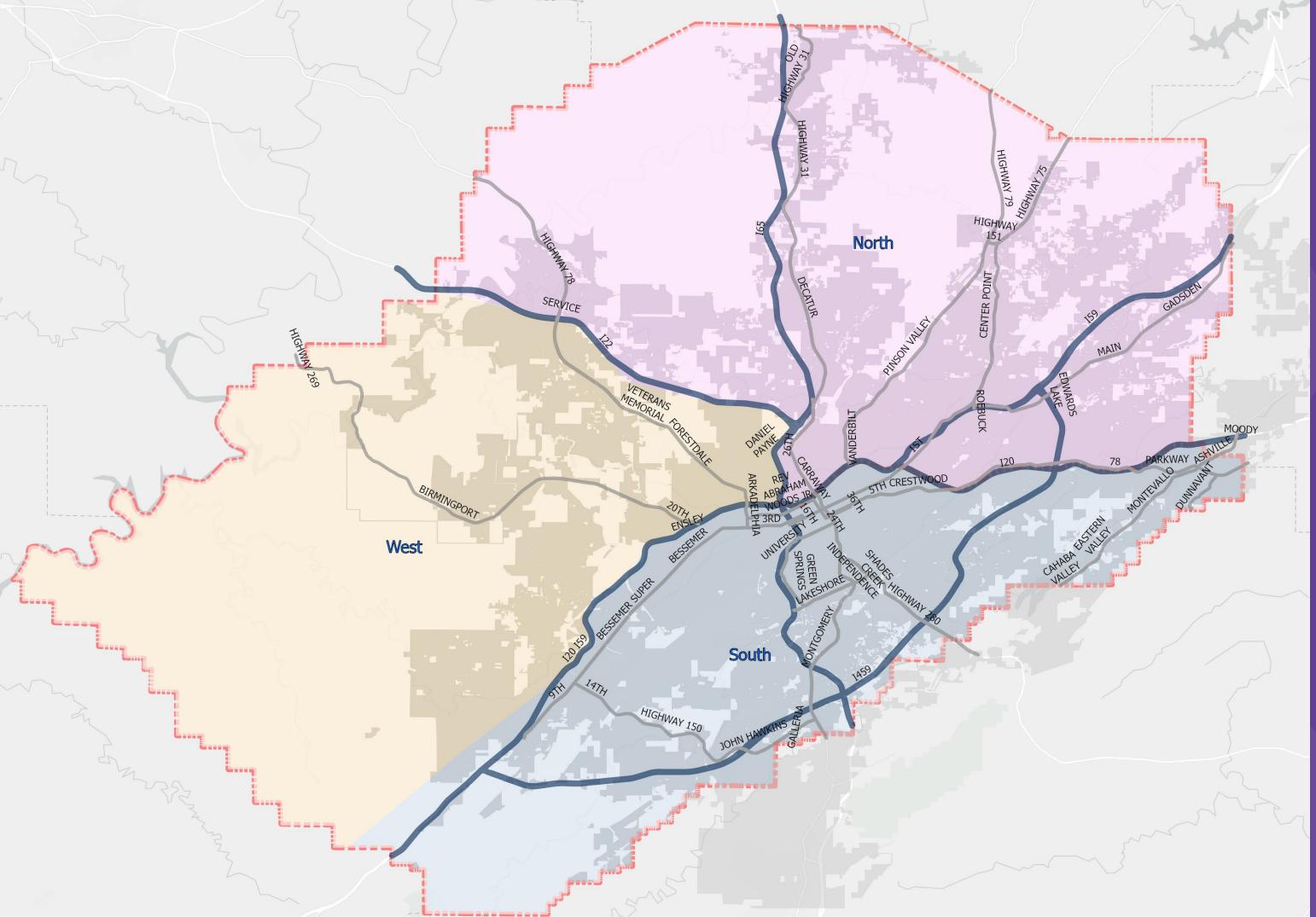
Presentation to P&Z Committee

Presentation to Commission

Plan Finalization

| 20 | 23 | | | 20 | 24 | | |
|----|----|----------|----|----|----|----|----|
| Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | |
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S C B A B E A S





PUBLIC INPUT SUMMARY AND DEMOGRAPHICS

PUBLIC INPUT What touchpoints have we seen so far?

McCalla open houses 114

Project website 300

Online open house 111

UNTY

Forestdale open house 95

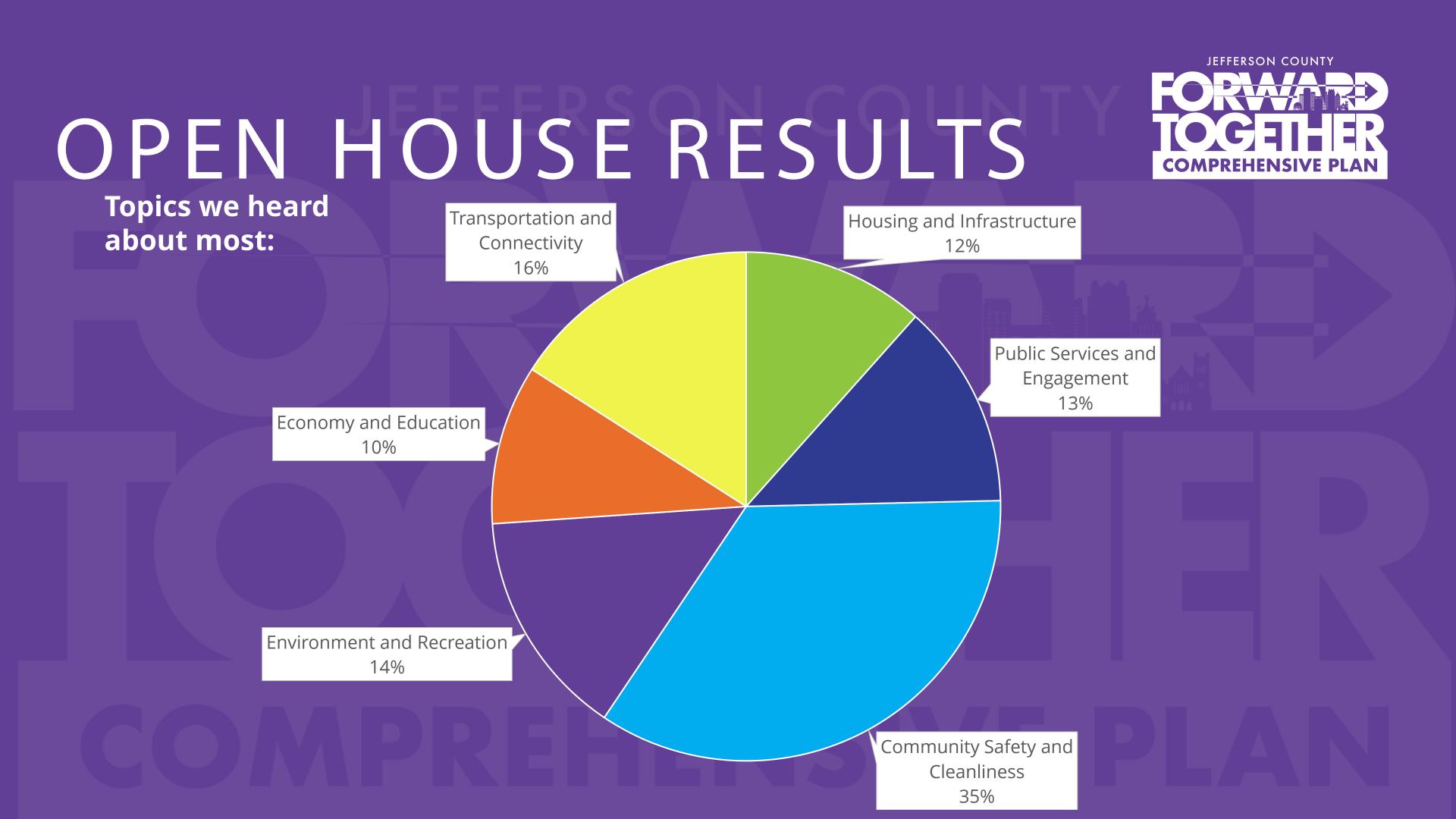
Survey responses 83 Stakeholder meetings 60

Gardendale open house

36

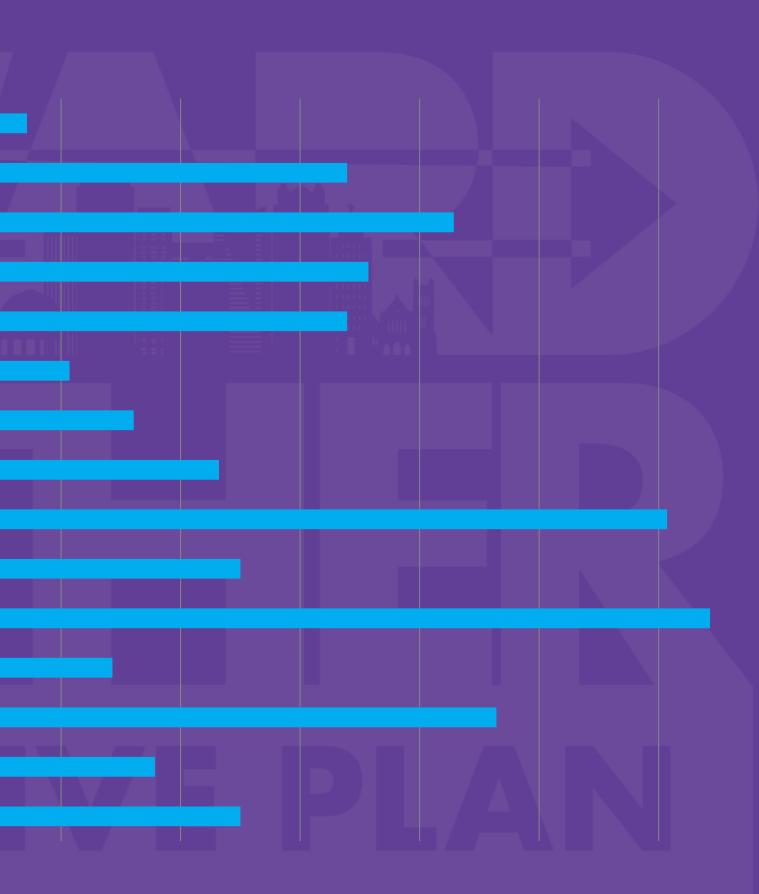
Clay-Chalkville open house 25

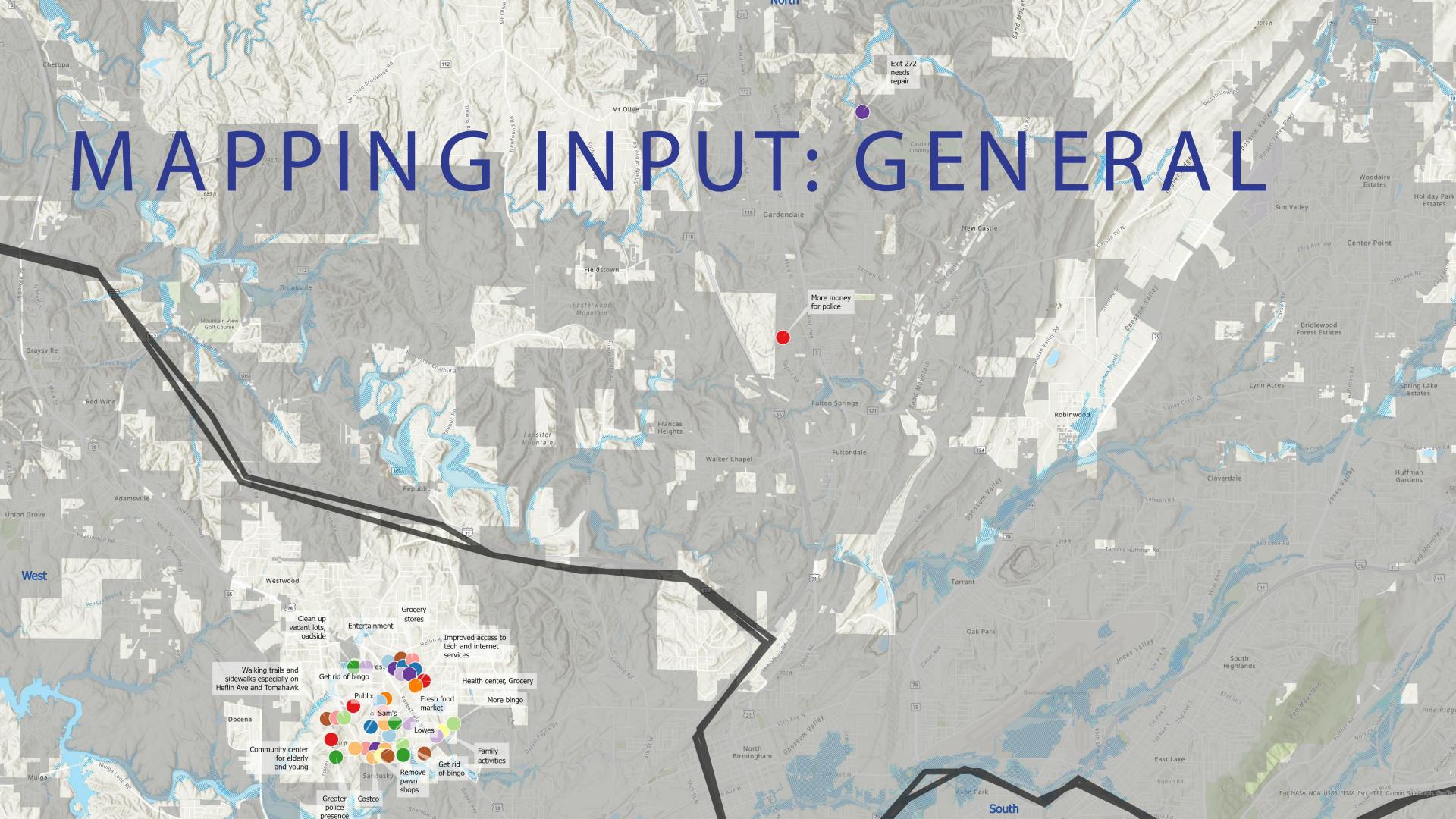
Advisory group survey responses



What is the biggest challenge facing Jefferson County in the next 20 years? Please select up to five answers.

Other (please specify) Commercial corridors and neighborhoods... **Environmental degradation** Not enough places to shop, eat, or find... Maintaining the quality of Schools Crime/general safety Lack of transit or other means to move... Housing cost





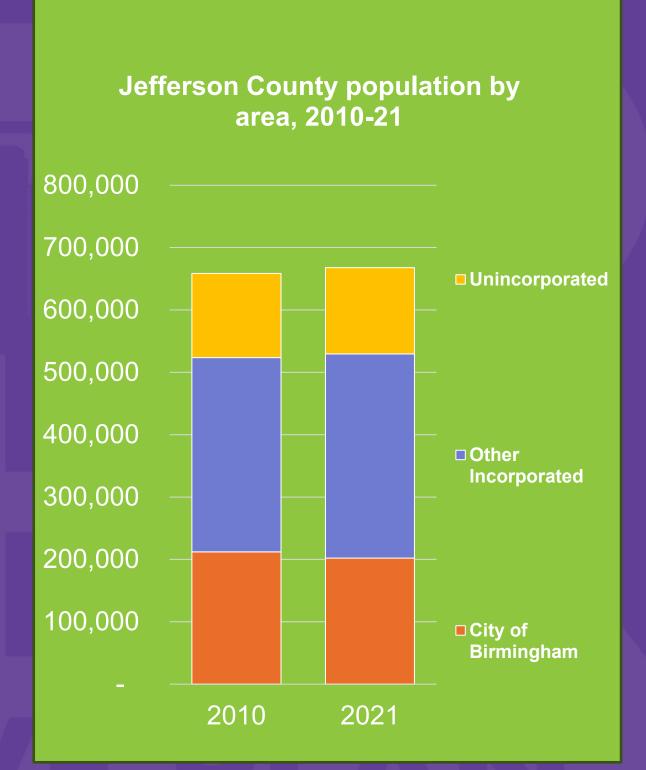
Our Forward Together Mission

- Developing and redeveloping vibrant and thriving activity centers and corridors;
- Promoting high quality economic opportunity and job creation for the 21st century;
- Accommodating market-oriented housing housing needs including workforce housing;
- Expanding well managed natural conservation, preservation, and parks areas;
- Facilitating agricultural and rural living environments of character and quality;
- Promoting a well-connected mobility infrastructure including streets, greenways, trails, and blueways;
- Creating focused growth through quality walkable neighborhoods; and
- Coordinating with allied organizations and entities for mission supportive, cost effective, and efficient management

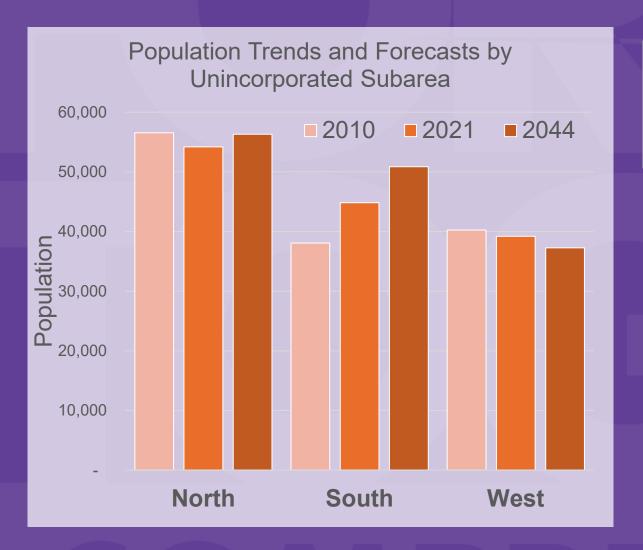
This is our Jefferson County. Forward Together!

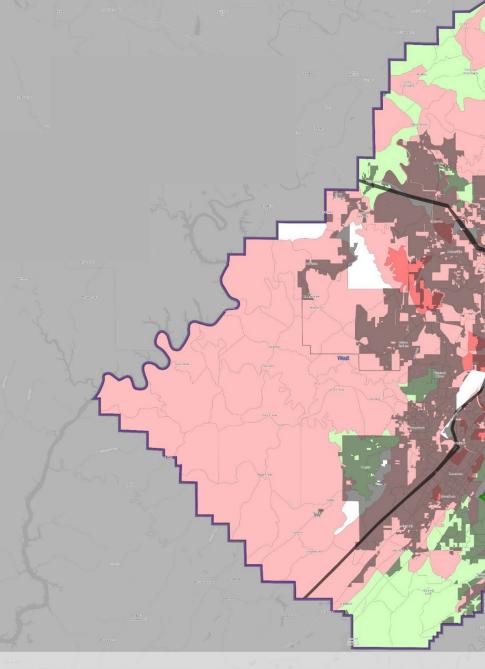
POPULATION

- Overall slow growth in the County with redistribution among different parts:
 - City of Birmingham has seen a decrease in population, particularly since 2020.
 - Other incorporated parts of the County have added residents at an annual rate of 0.5% adding 15,000 residents since 2010
 - Unincorporated parts of the County have added residents at annual rate of 0.2% ~ 3,000 residents since 2010.



PROJECTED POPULATION CHANGE





PROJECTED CHANGE IN POPULATION: 2021-2044

Projected Population Change

- Large Decline in Population
- Medium Decline in Population
- Minor Decline in Population
- No Change
- Minor Increase in Population
- Medium Increase in Population
- Large Increase in Population





PARKS AND NATURAL RESOURCES

Parks, Conservation and Natural Areas

"Everybody needs beauty as well as bread, places to play in and pray in, where nature may heal and give strength to body and soul."

Naturalist John Muir

National

Jefferson County

State

Regional

Community

Local

Neighborhood

Cities

Pocket

Park Resources

Unincorporated Jefferson County

Legend Boundaries

- Jefferson County Boundary
- Planning Subareas
- **Existing Land Use**
- Parks
- 1/2 Mile Parks Buffer
- Institutional Land Use
- Cultural and Recreation Land Use FEMA Special Flood Hazard Areas
- IO0 Year Flood Hazard
- 500 Year Flood Hazard
- Floodway

Focus Parks and Preserves

- Ruffner Mountain
- Turkey Creek



Greenways, Blueways, and Trails (Existing & Planned)

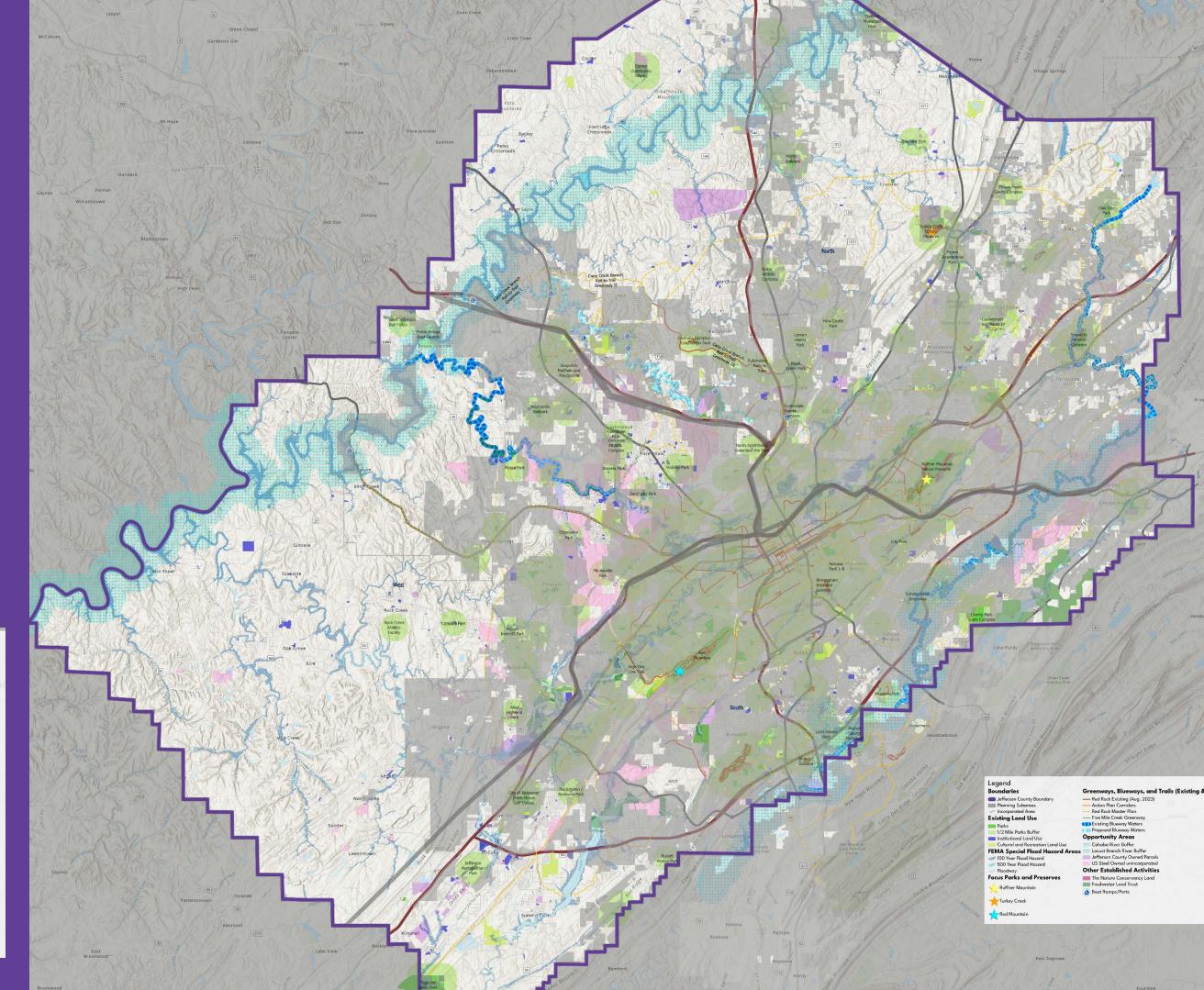
- -Red Rock Existing (Aug. 2023)
- Action Plan Corridors
- —— Red Rock Master Plan
- Five Mile Creek Greenway
- Existing Blueway Waters
- Proposed Blueway Waters

Opportunity Areas

- Cahaba River Buffer
- Jefferson County Owned Parcels
- US Steel Owned unincorporated

Other Established Activities

- The Nature Conservancy Land Freshwater Land Trust
- Preshwater Land I
- Boat Ramps/Ports



Benchmarking Demand

Unincorporated County: 1200 – 2200 additional acres to meet national averages

| ACRES OF PARKLAND PER 1,000 RESIDENTS (Unincorporated County) | | | | | | | | | | | | |
|---|--------------------------|---------------------|---------------------|---------------------|-----------------------|----------------------|------------------|----------------------|---|------------------------|-------------------------|--|
| | All Agencies | Less Than 20,000 | 20,000 to 49,999 | 50,000 to 99,999 | 100,000 to 250,000 | More Than 250,000 | Ideal Acreage | Available Acreage | Current Surplus/ (Deficit) 138,204 | (low) | Total Acreage Needed | |
| | | | | | | | | | Project | cted Added Demand 2045 | | |
| Median | 10.8 | 13.0 | 11.3 | 11.2 | 8.9 | 10.1 | 1,396 | 246.8 | (1,149) | 63 | 1,212 | |
| Lower Quartile | 5.3 | 6.0 | 5.9 | 5.0 | 4.5 | 5.2 | 719 | 246.8 | (472) | 32 | 504 | |
| Upper Quartile | 18.4 | 21.1 | 17.9 | 17.3 | 17.1 | 17.4 | 2,405 | 246.8 | (2,158) | 108 | 2,266 | |
| Source: National Recreation | on and Parks Association | and Consultar | nt Analysis | | | | | | | | | |

Northern Planning Area: 320 to 730 additional acres to meet national averages

| ACRES OF PARKLAND PER 1,000 RESIDENTS (West) | | | | | | | | | | | |
|--|-----------------------------|---------------------|---------------------|---------------------|-----------------------|----------------------|------------------|----------------------|--|--|-------------------------|
| | All Agencies | Less Than 20,000 | 20,000 to 49,999 | 50,000 to 99,999 | 100,000 to 250,000 | More Than 250,000 | Ideal Acreage | Available Acreage | Current Surplus/ (Deficit) 39,199 | Projected Pop. by 2045 (low) 37,264 | Total Acreage Needed |
| | | | | | | | | | Projected Added Demand 2045 | | |
| Median | 10.8 | 13.0 | 11.3 | 11.2 | 8.9 | 10.1 | 547 | 113.7 | (434) | (20) | 414 |
| Lower Quartile | 5.3 | 6.0 | 5.9 | 5.0 | 4.5 | 5.2 | 282 | 113.7 | (168) | (10) | 158 |
| Upper Quartile | 18.4 | 21.1 | 17.9 | 17.3 | 17.1 | 17.4 | 943 | 113.7 | (830) | (34) | 795 |
| Source: National Pecreatic | n and Parks Association and | d Consultant Ar | olveie | | | | | | | | |

Source: National Recreation and Parks Association and Consultant Analysis

PARKS DEMAND

| ACRES OF PARKLAND PER 1,000 RESIDENTS (South) | | | | | | | | | | | |
|---|--------------|---------------------|---------------------|---------------------|-----------------------|----------------------|------------------|----------------------|--|--|--|
| | All Agencies | Less Than 20,000 | 20,000 to 49,999 | 50,000 to 99,999 | 100,000 to 250,000 | More Than 250,000 | ldeal Acreage | Available Acreage | Current Surplus/ (Deficit) 54,180 Projecte | Projected Pop. by 2045 (low) 56,289 ed Added Dem | Total Acreage Needed and 2045 |
| Median | 10.8 | 13.0 | 11.3 | 11.2 | 8.9 | 10.1 | 547 | 375.5 | (172) | 21 | 193 |
| Lower Quartile | 5.3 | 6.0 | 5.9 | 5.0 | 4.5 | 5.2 | 282 | 375.5 | 94 | 11 | (83) |
| Upper Quartile | 18.4 | 21.1 | 17.9 | 17.3 | 17.1 | 17.4 | 943 | 375.5 | (567) | 37 | 604 |

Source: National Recreation and Parks Association and Consultant Analysis

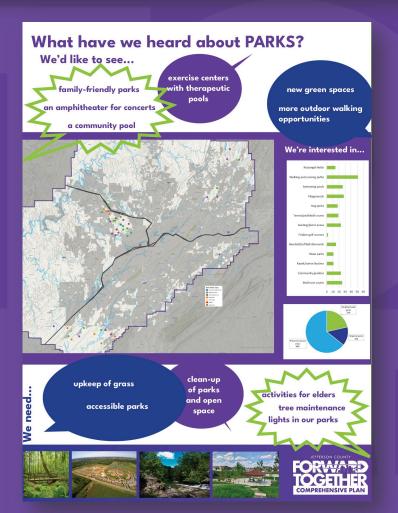
| ACRES OF PARKLAND PER 1,000 RESIDENTS (North) | | | | | | | | | | | |
|---|---------------------------|---------------------|---------------------|---------------------|-----------------------|----------------------|------------------|----------------------|--|--|-------------------------|
| | All Agencies | Less Than 20,000 | 20,000 to 49,999 | 50,000 to 99,999 | 100,000 to 250,000 | More Than 250,000 | Ideal Acreage | Available Acreage | Current Surplus/ (Deficit) 54,180 | Projected Pop. by 2045 (low) 56,289 | Total Acreage Needed |
| | | | | | | | | | Project | ted Added Dem | and 2045 |
| Median | 10.8 | 13.0 | 11.3 | 11.2 | 8.9 | 10.1 | 547 | 246.8 | (300) | 21 | 322 |
| Lower Quartile | 5.3 | 6.0 | 5.9 | 5.0 | 4.5 | 5.2 | 282 | 246.8 | (35) | 11 | 46 |
| Upper Quartile | 18.4 | 21.1 | 17.9 | 17.3 | 17.1 | 17.4 | 943 | 246.8 | (696) | 37 | 733 |
| Source: National Recreation | and Parks Association and | d Consultant Ar | nalysis | | | | | | | | |

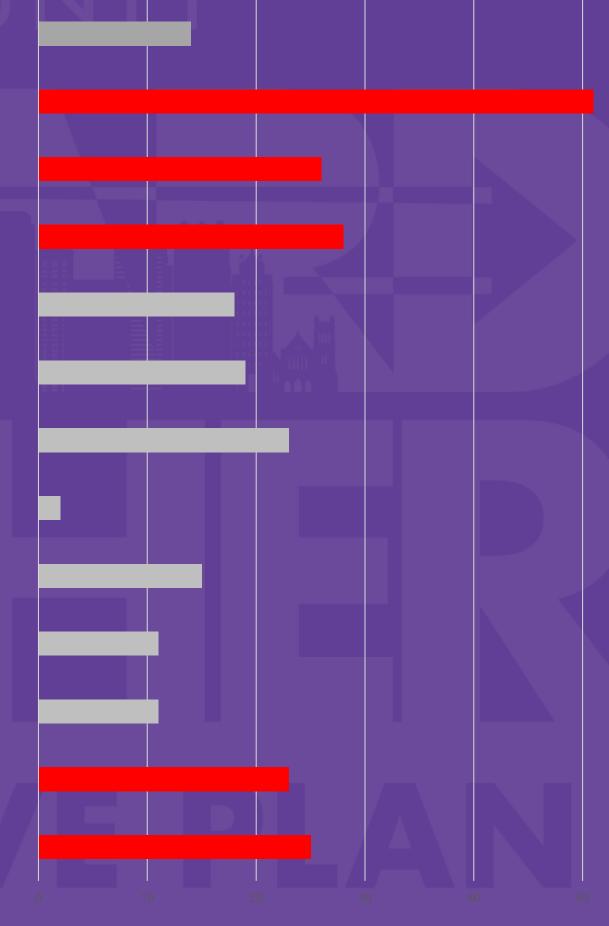
UNTY

Parks Priorities (The Survey)

Rectangle fields Walking and running paths Swimming pools Playgrounds **Dog parks Tennis/pickleball courts** Seating/picnic areas **Frisbee golf courses Baseball/softball diamonds Skate parks Kayak/canoe lauches Community gardens Multi-use courts**





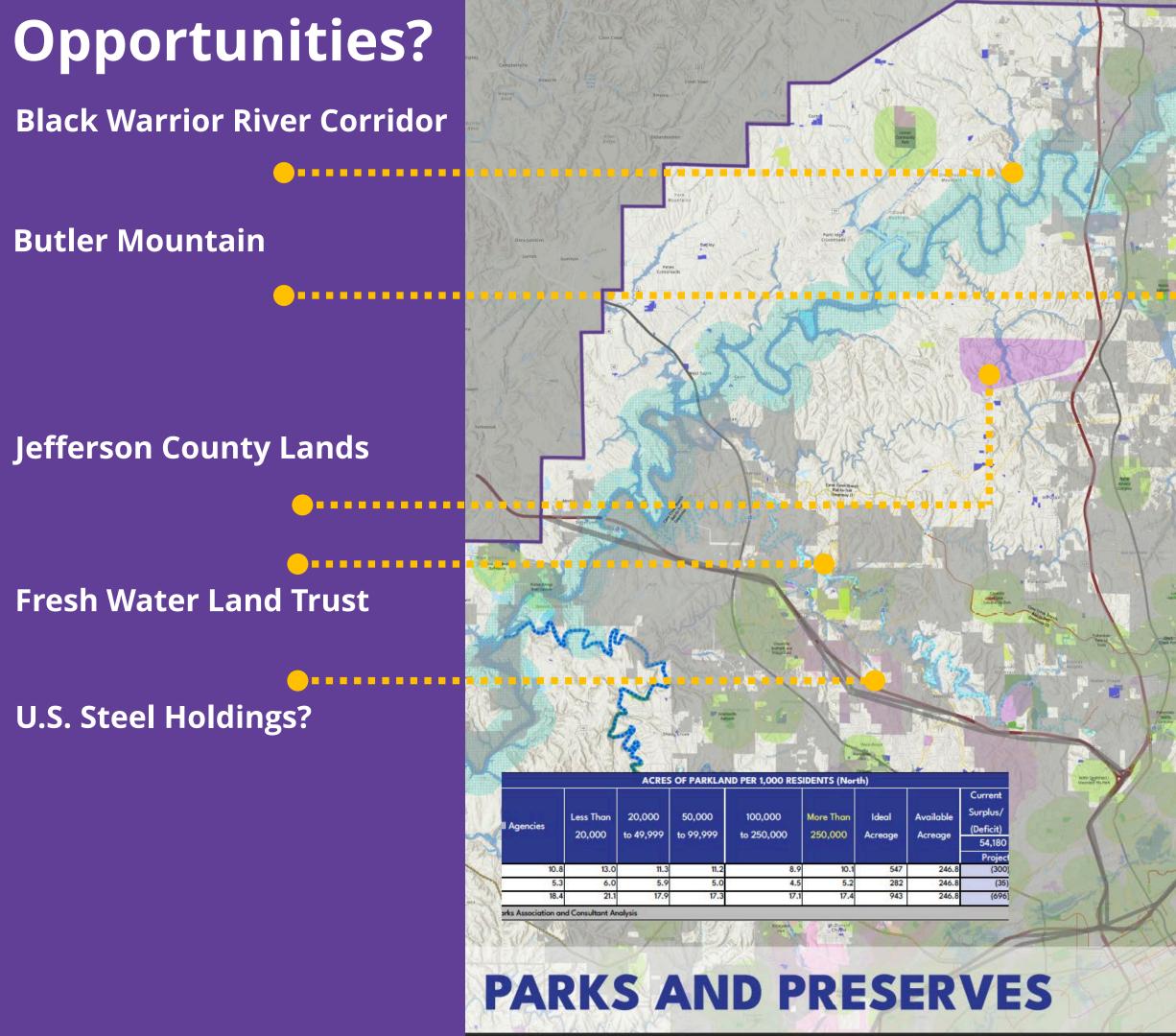


Parks preference:

Preserve/natural areas 64%

Neighborhood parks 22%

Regional parks 14%



Legend Boundaries

Defendences
 Service County Executiony
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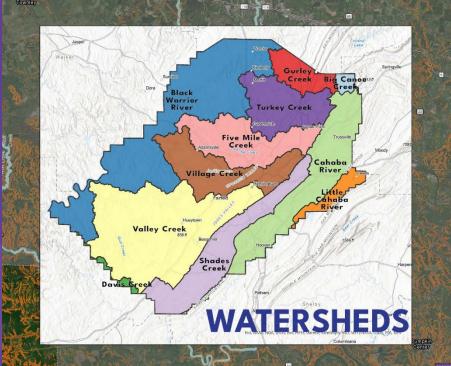
eenways, Blueways, and Trails (Existing & Planner Ballback Earlies (Iva): 2020) Action Res Careko Station Res Careko Existing Blaveay Waters Proposal Blaveay Waters Destroing Blaveay Waters Destroing Blaveay Waters Destroing Blaveay Waters Destroing Activities The Exist Constructions Definition Affranz Carek Orawed Francis US Stat Overder Univergenerated exer Established Activities The Network Constructs Land Feelbucker Land Trust Boot Ranpu, Ports

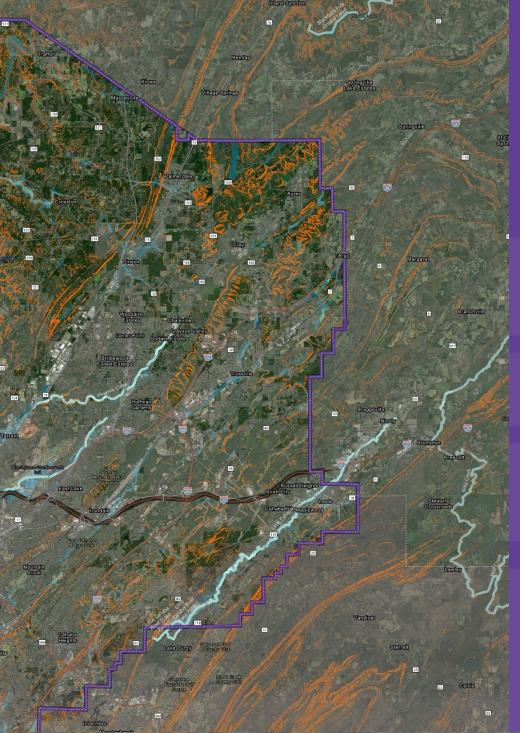


Meeting the Demand – Organizational Framework

| | \mathbf{U} | U | | | | | | |
|--|---|---|--|---|--|--|--|--|
| | Organization | Status and Scope | Existing Public Facilities | Future Targets | | | | |
| | Facility Ownership, Construction, and Maint | enance | | | | | | |
| JEFFERSON COUNTY GREENWAYS COMMISSION | 1. Jefferson County Greenways Commission | Consolidated management of Red Mountain, Ruffner Mountain, and Turkey Creek nature areas | Red MountainRuffner MountainTurkey Creek | • Under development | | | | |
| freshwater LAND TRUST | 2. Freshwater Land Trust | Active land trust Building and maintaining Red Rock Trail System | Red Rock Trail System Land ownership w/ potential access | Red Rock Trail PlanLand Trust ActivityPotential public access | | | | |
| FÖREVER WILD I. STARTBERT | 3. Forever Wild | True land trust | • None | Land Trust Activity | | | | |
| A REAL PROPERTY OF THE PROPERT | 4. Jefferson County | • No parks authority currently | Variety of county owned lands, No dedicated parks and recreation program or funding, private management of public facilities | • Under development | | | | |
| | Monitoring, Advocacy, Education | | | | | | | |
| RIVERKEEPER | 1. Black Warrior River Keepers | Environmental monitoring, advocacy and, education of the Black Warrior River and its watersheds | _ | Continue activity | | | | |
| RIVERKEEPER | 2. Cahaba River Keepers | Environmental monitoring of the Cahaba River and its watersheds | River Access | Continue activity | | | | |
| Cahaba River Society | 3. Cahaba River Society | Advocacy and education | River Access | Continue activity | | | | |
| Our Community Foundation | 4. Community Foundation | Actively convening stakeholders | - | Continue activity | | | | |

ENVIRONMENT & NATURAL RESOURCES







Environmental Features

- **Brownfields Project Locations** \odot
- 303(d) Rivers
- 🥣 Swamp Wetland

FEMA Special Flood Hazard Areas

- 🐗 100 Year Flood Hazard
- ໜ 500 Year Flood Hazard
- Floodway



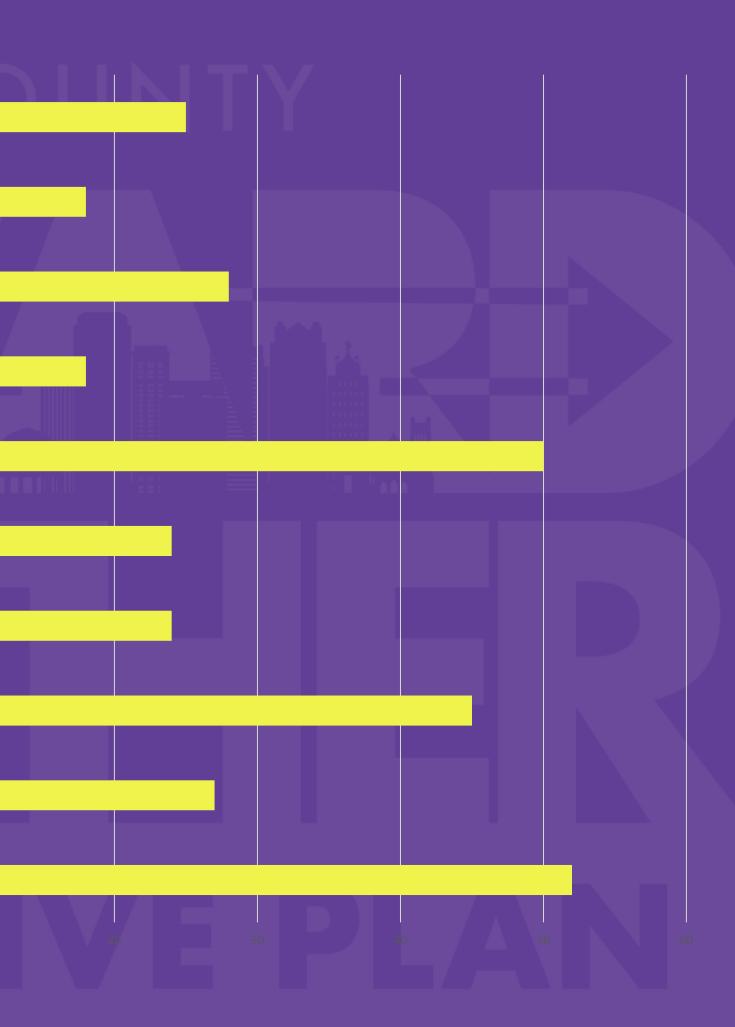




TRANSPORTATION



Mobility preference: Blueways **Protected bike lanes Transit access Pedestrian signals New street/street improvements** Crosswalks **Intersection improvements Sidewalks Traffic calming** Greenways, sidepaths and trails



What kinds of transportation options would you like to see in Jefferson County in the future? Choose all answers that apply.

More driving

More walking (dedicated paths, sidewalks etc.)

More bicycling (bike routes, dedicated bike lanes, etc.)

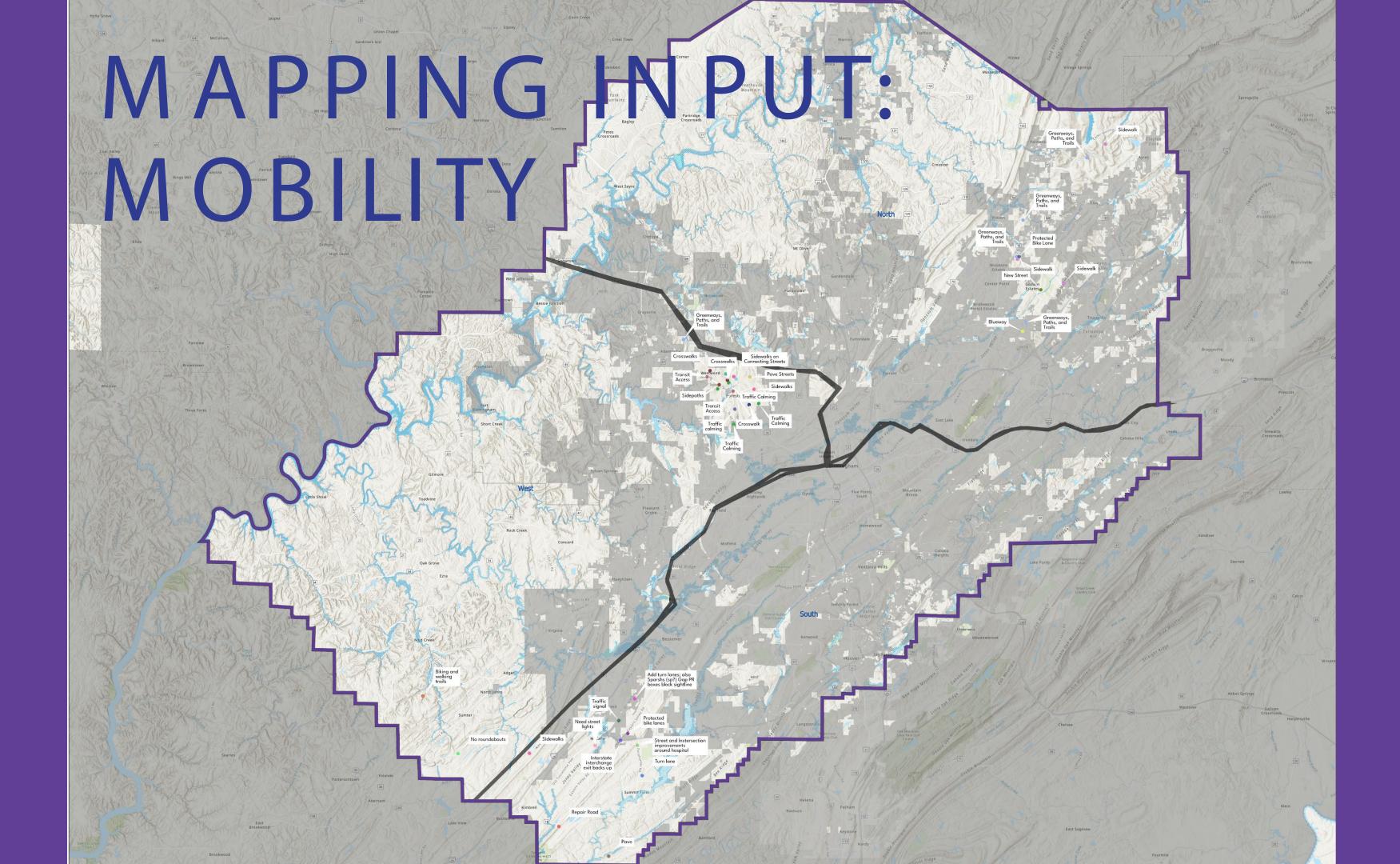


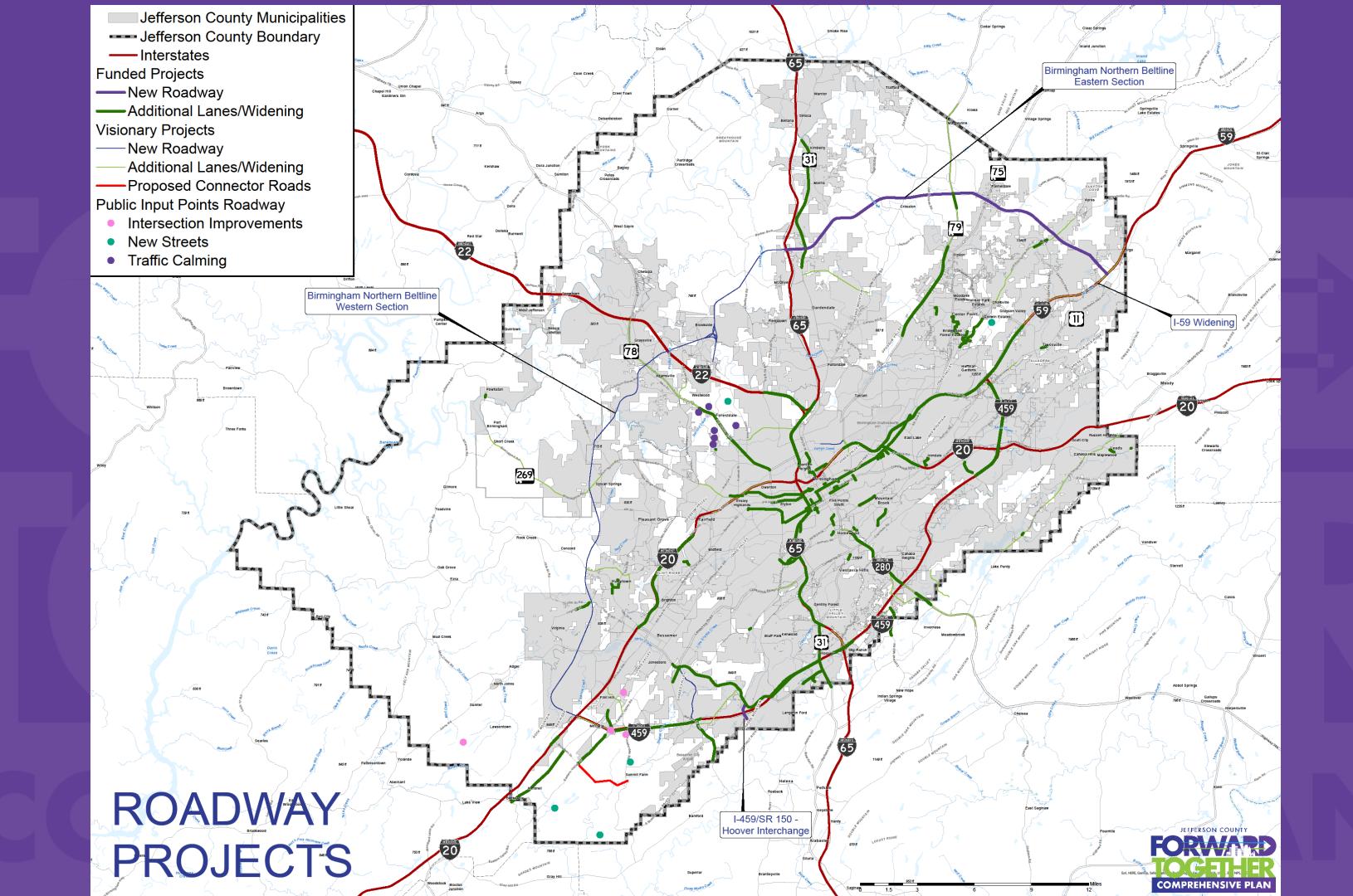
More electric micromobility (scooters, bikes, carts, etc.)

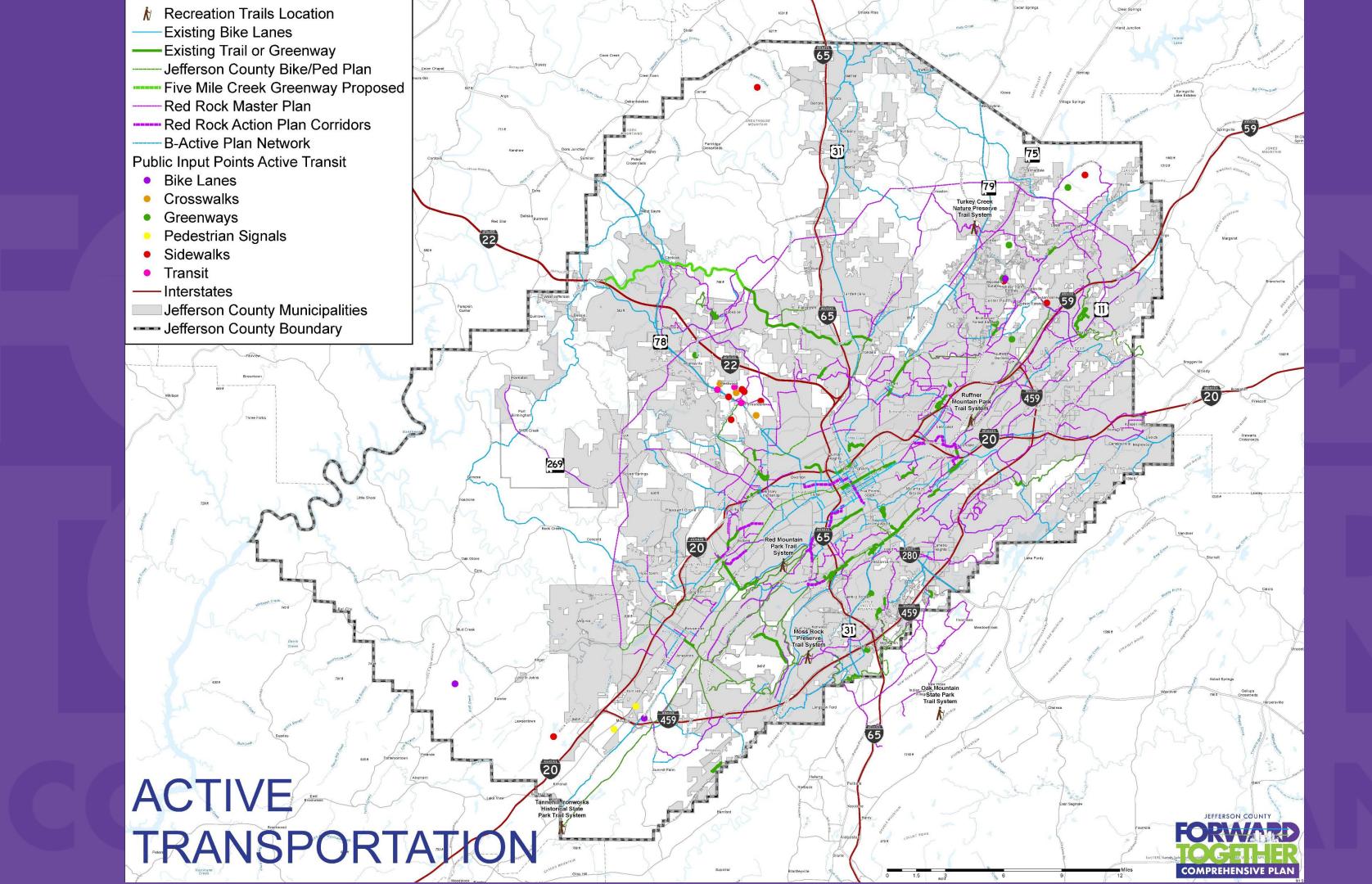
How important should the following mobility goals be for Jefferson County?



Safety for all Higher vehicleChildrenLess delay atFacilities forroad usersspeedswalking tokeyall mobilityschoolintersectionstypes



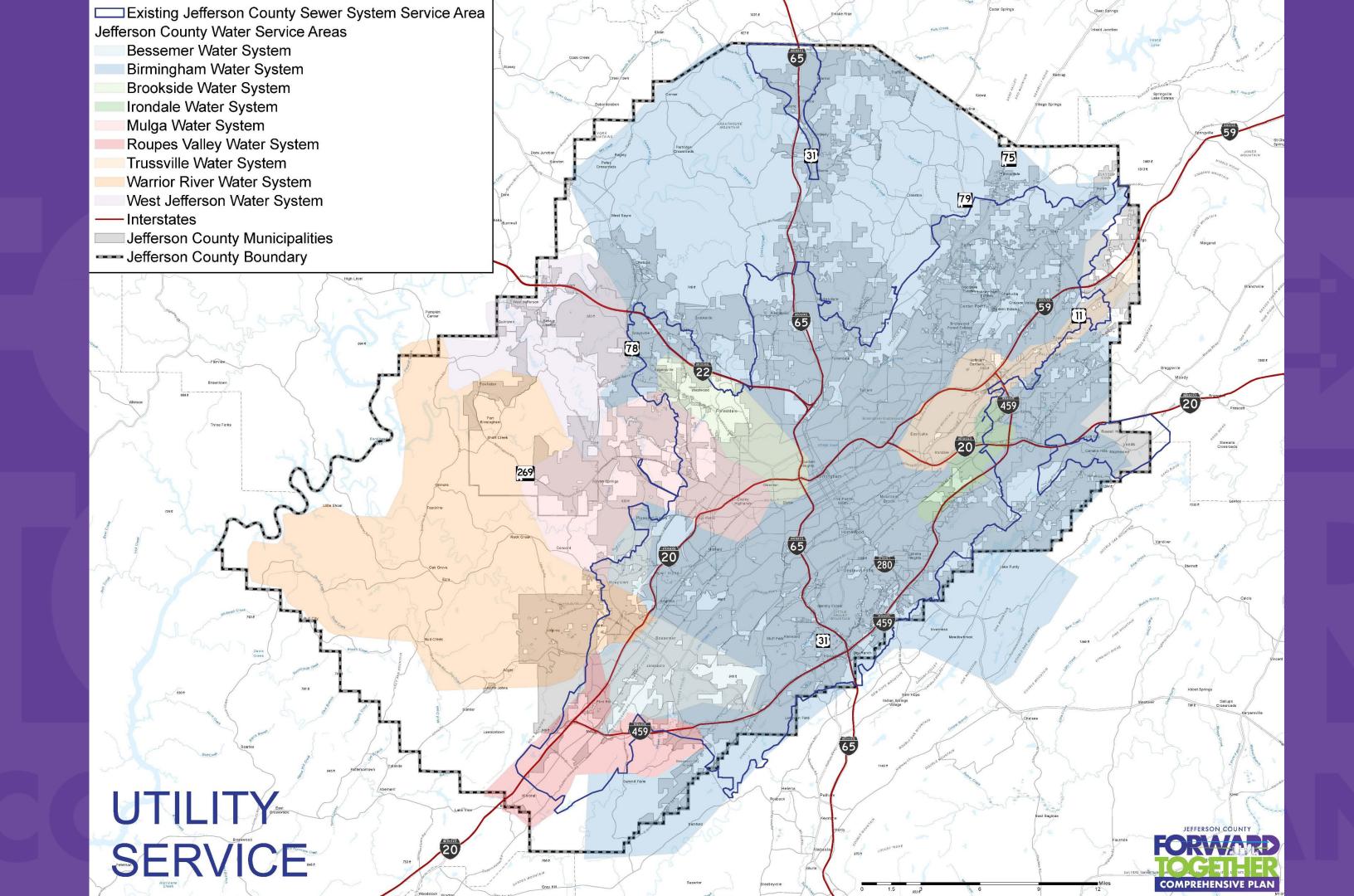




JEFFERSON COUNTY

UTILTIES







ECONOMIC DEVLOPMENT



What specific types of non-residential development would you like to see more of in Jefferson County? Choose all answers that apply.

- **Other (please specify)**
- I don't want to see more non-residential development in...
 - Large-scale industry including industrial parks
- Small-scale light industry (industry with few offsite impacts)
 - **Business office space**
 - **Medical services**
 - Hotels
 - Daycare (child or adult)
- Recreation-based businesses such as sporting goods stores,... Grocery stores
 - Specialty shops (e.g., butcher, florist, gifts, etc.)
 - Mixed-use development that integrates residential and...
 - Fast-casual/fast-food restaurants
 - **Full-service restaurants**
 - **Coffee shops/cafes**
 - **Retail clothing stores**



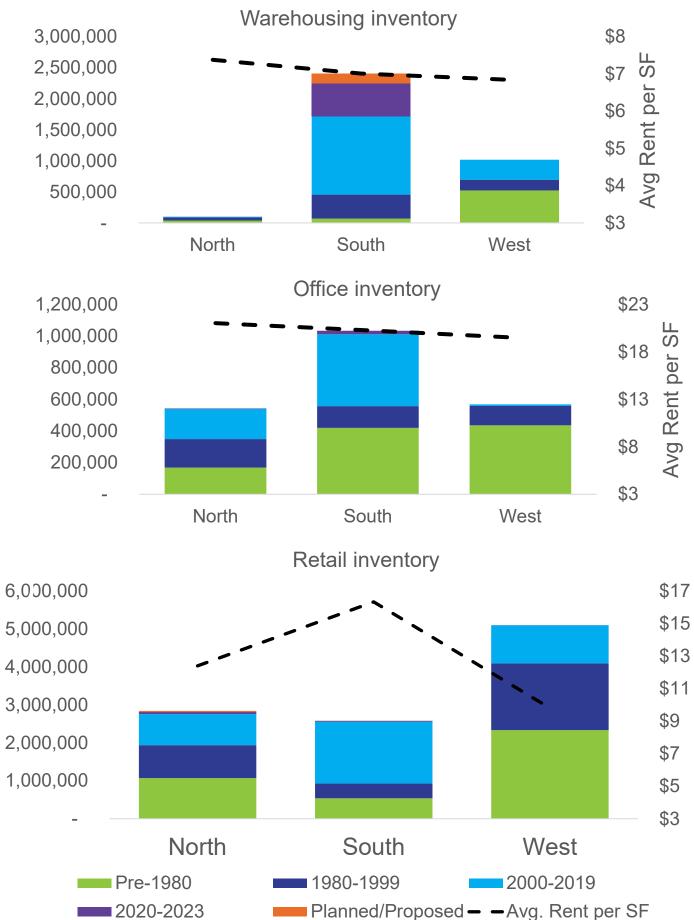
REALESTATE TRENDS Commercial

 Unincorporated parts of the County have a small share of total County commercial real estate.

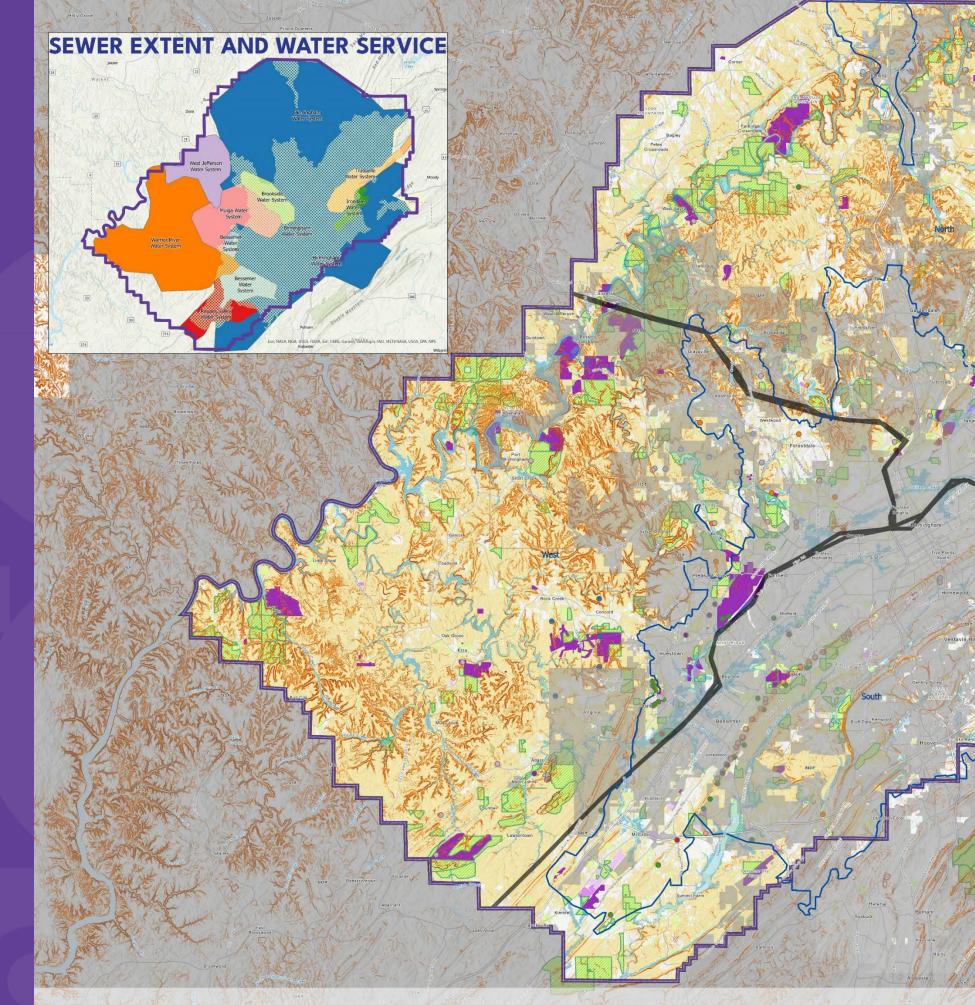
JEFFERSON COUNTY

 Southern unincorporated parts have a newer CRE inventory with a large share of buildings built after 2000. Retail in southern subareas have higher average rent per

D 5 ന \mathbf{D} **(**) D C O S വ U J S



INDUSTRIAL/EMPLOYMENT CENTERS



Legend

Boundaries

- Jefferson County Boundary
- Planning Subareas
- Incorporated Area

Existing Land Use

- LIGHT INDUSTRY
- GENERAL INDUSTRY
- HEAVY INDUSTRY
- Vacant/Undeveloped (No Structures) Vacant/Undeveloped (with Existing Structure)

FEMA Special Flood Hazard Area

- 💓 100 Year Flood Hazard
- 500 Year Flood Hazard
- Floodway

Terrain: Slope Map

- Steep (21° 30°)
- Very steep (31° 90°)

Brownfields Project Locations

COMPREHENSIVE PLAN

- Brownfields Project Locations
- Existing Jeff County Sewer System



HOUSING & LAND DEVELOPMENT



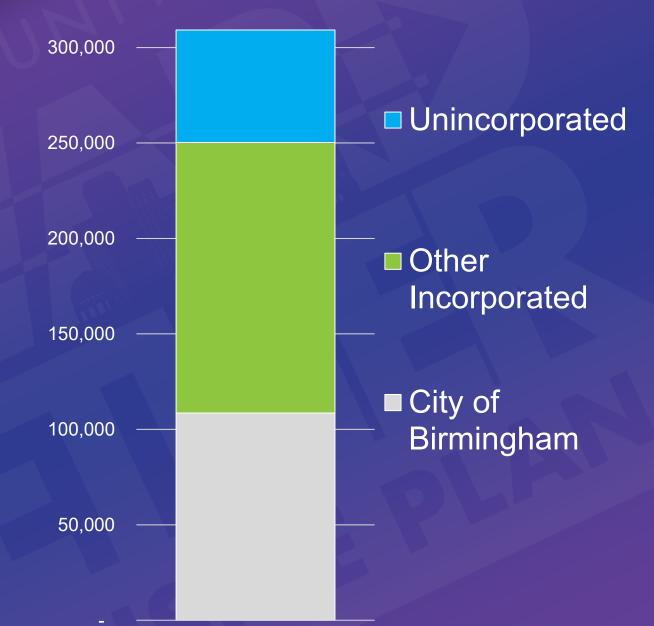
MESTATE TRENDS Residentia

The unincorporated parts have 19% of the County's housing inventory majority of which is detached single family units.

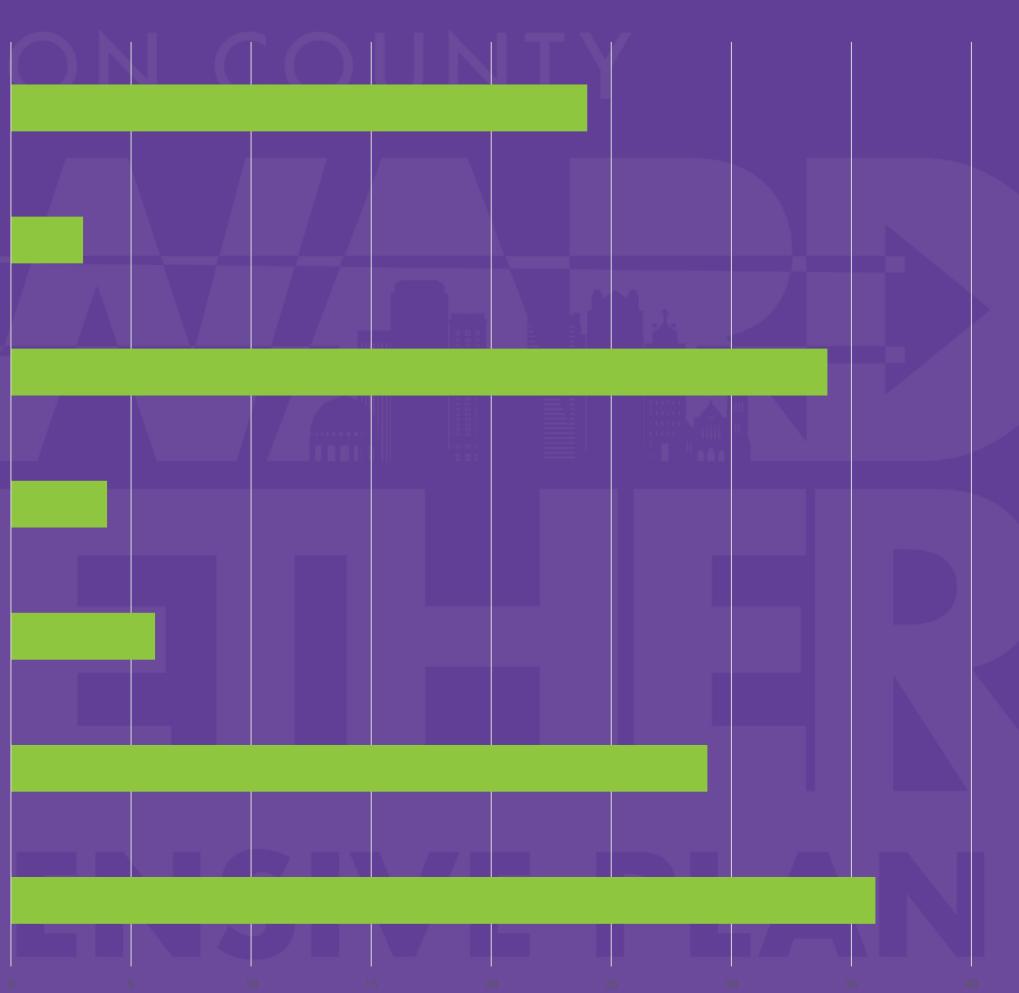
The County has about 13% of its units vacant- much higher than a healthy housing vacancy rate (7-8%).

County Housing Units

350.000

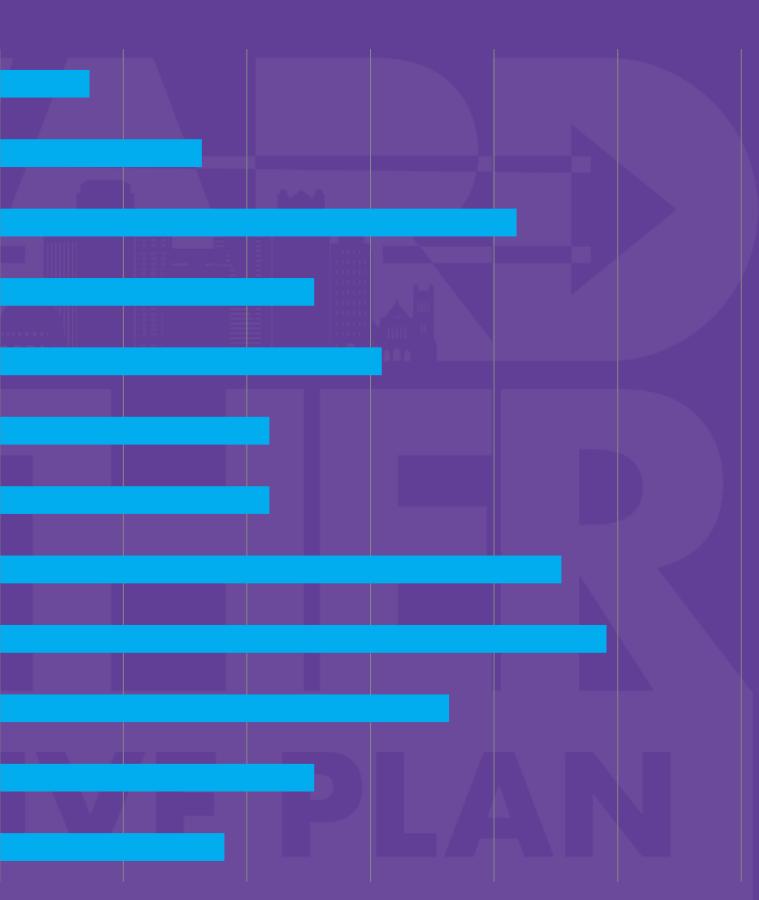


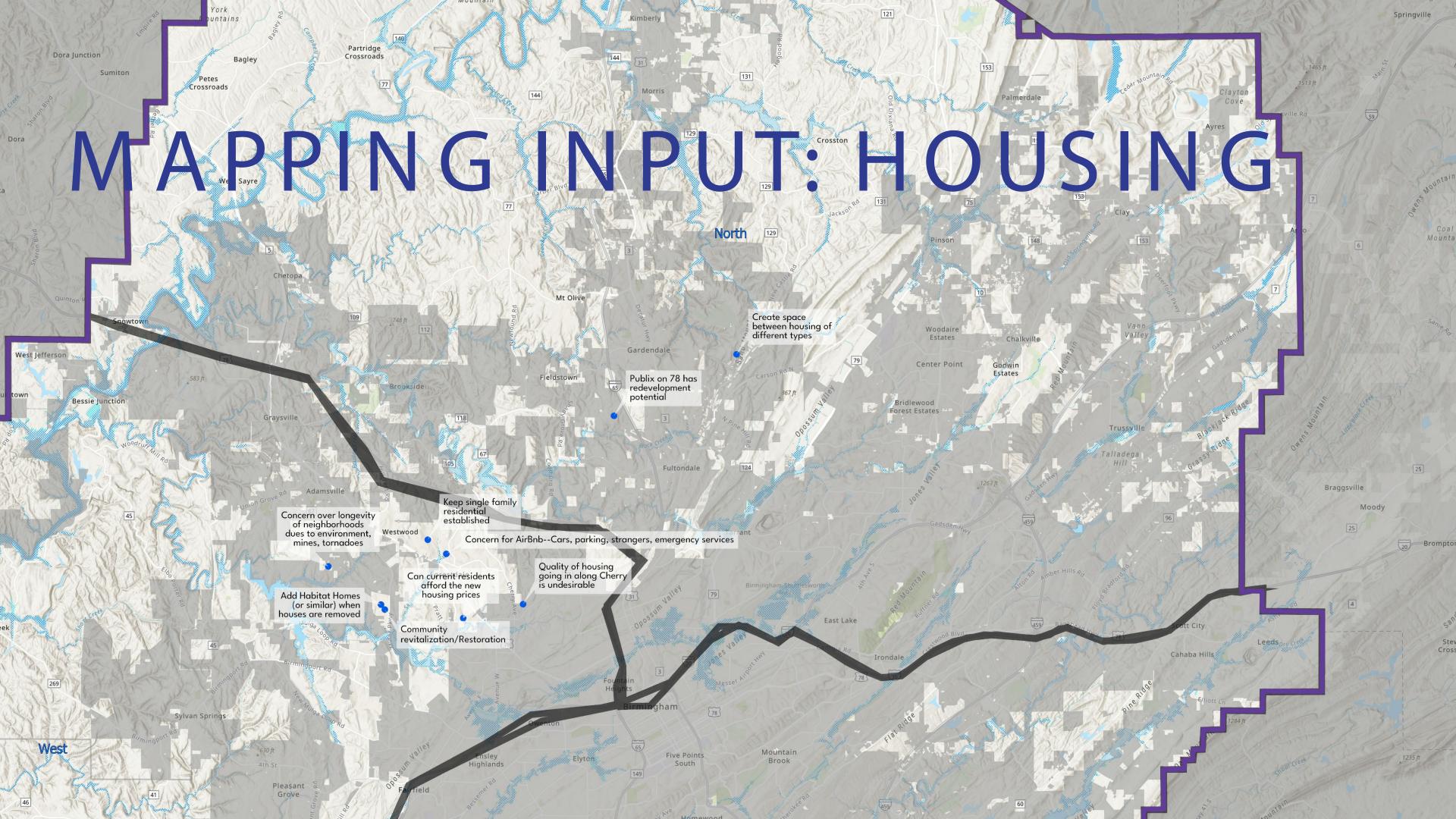




What specific types of residential development would you like to see more of in Jefferson County? Choose all answers that apply.

Other (please specify) I don't want to see more residential... Mixed-use development (residential units... **Townhomes and rowhouses Cluster development (Smaller lots clustered... Accessory dwellings/garage apartments** Large lot residential development (3+ acre... Single-family detached housing Senior housing and retirement communities Patio homes (Generally defined as a single-... Small apartment home or condominium... **Apartment or condominium complexes...**

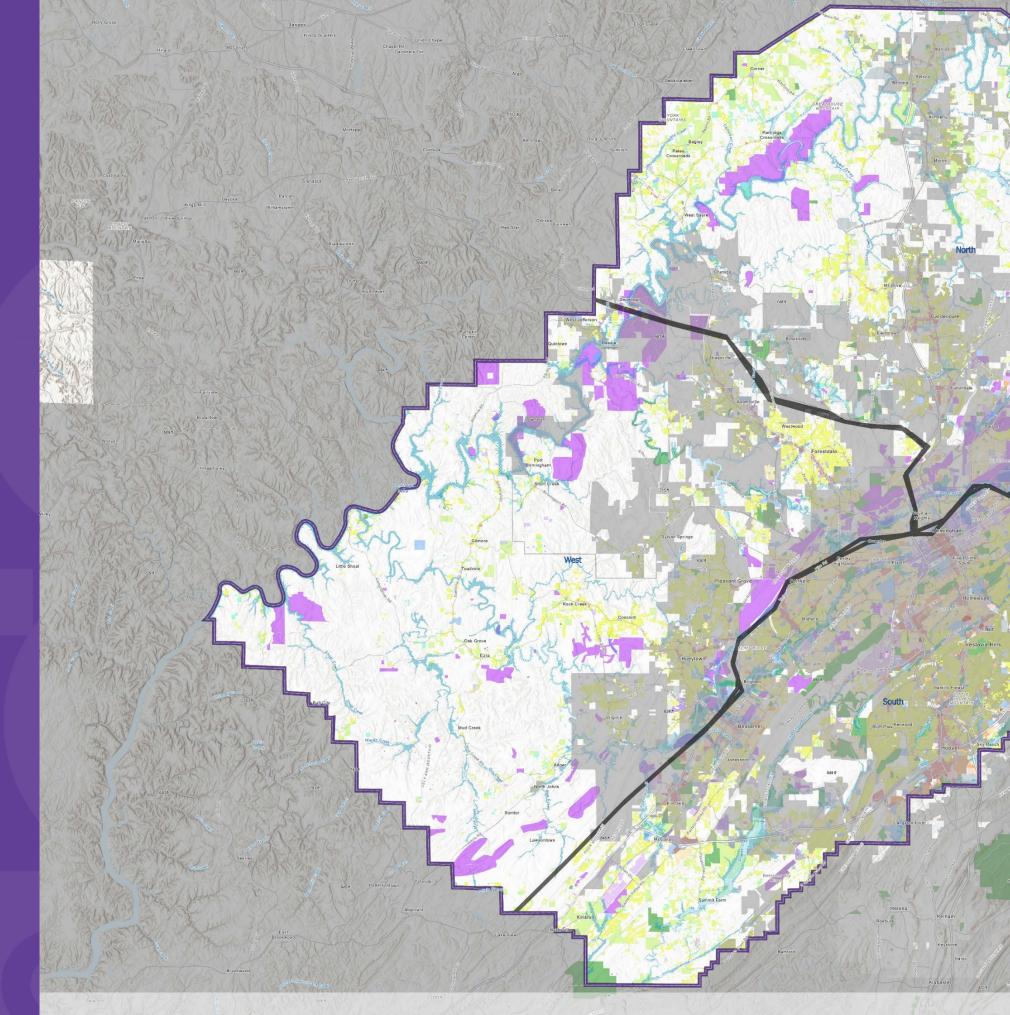






LAND USE SCENARIOS



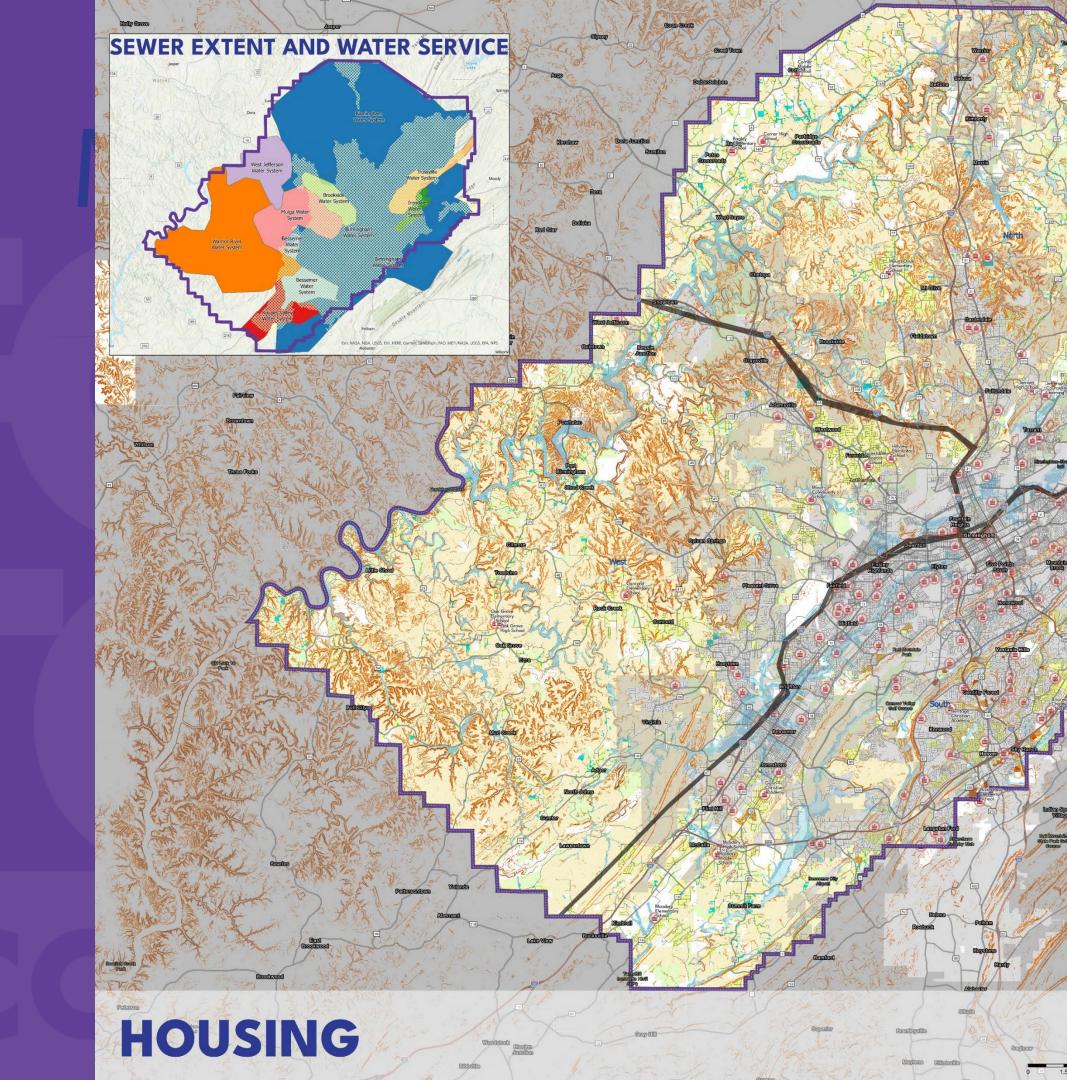


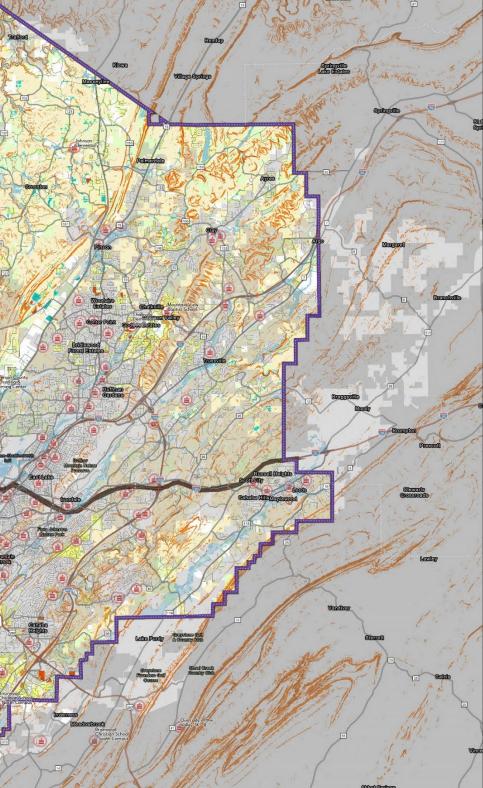
EXISTING LAND USE

Land Use

VACANT OR UNDEVELOPED AGRICULTURE AND RELATED LOW-DENSITY RESIDENTIAL MEDIUM-DENSITY RESIDENTIAL HIGH-DENSITY RESIDENTIAL MOBILE HOMES INSTITUTIONAL CULTURAL AND RECREATION OFFICE LIGHT COMMERCIAL GENERAL COMMERCIAL HEAVY COMMERCIAL LIGHT INDUSTRY GENERAL INDUSTRY HEAVY INDUSTRY UTILITY

NON-CLASSIFIABLE S.I.C. CODES





Legend Boundaries

Jefferson County Boundary

Incorporated Area

Planning Subareas

Terrain: Slope Map

Steep (21" - 30")

Very steep (31' - 90') FEMA Special Flood Hazard Areas

100 Year Flood Hazard 500 Year Flood Hazard Floodway

Community Facilities

💼 School

Existing Land Uses

| LOW-DENSITY RESIDENTIAL |
|--|
| MEDIUM-DENSITY RESIDENTIAL |
| HIGH-DENSITY RESIDENTIAL |
| MOBILE HOMES |
| Vacant/Undeveloped (with Existing Structure) |
| Vacant/Undeveloped (No Structures) |

Natural Areas

Rural/Agricultural

Estate Residential

Mixed Residential Neighborhood

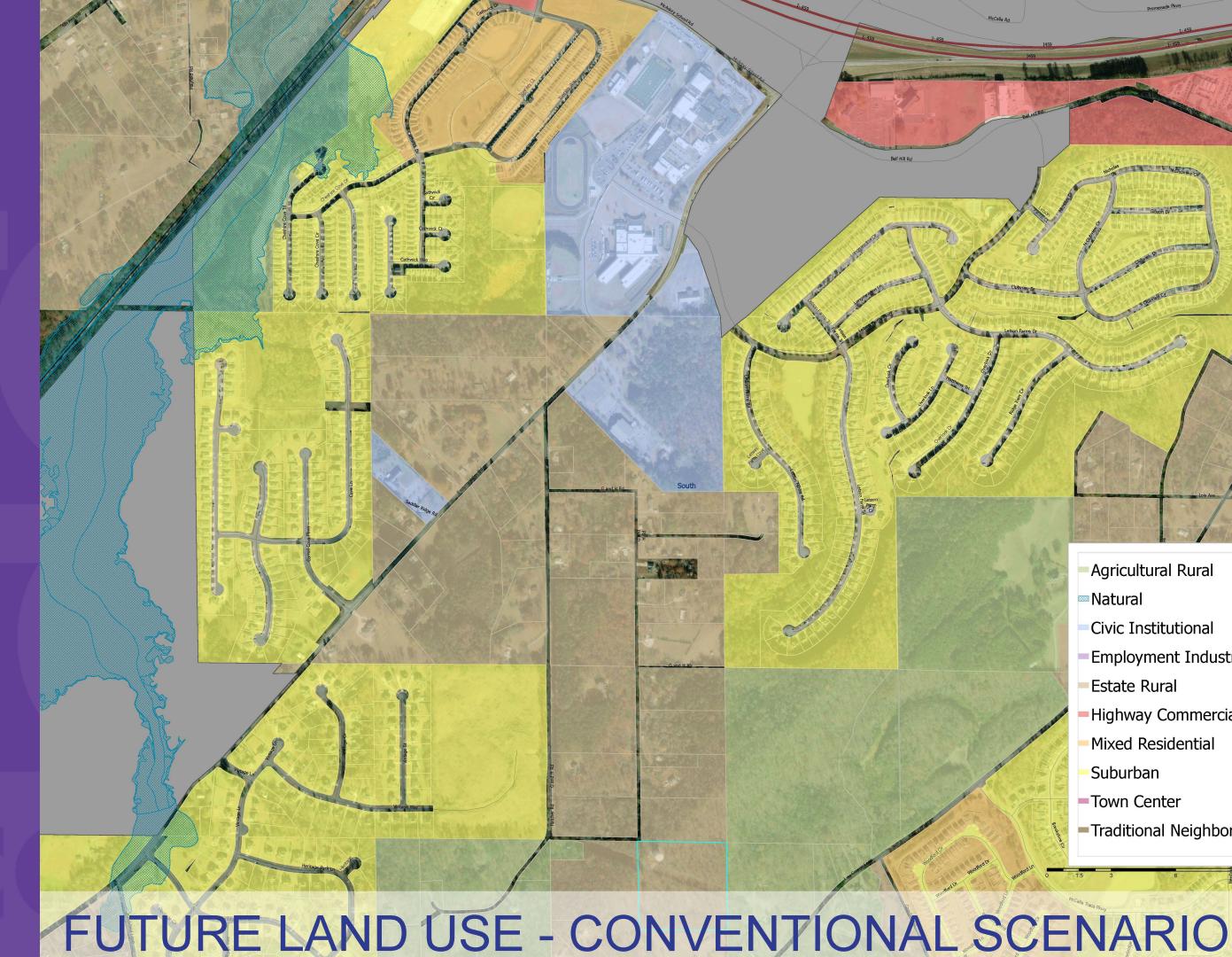
Suburban Neighbor

Town/Neighbor hood Center Highway Corrido

Industrial/

Employment

Center



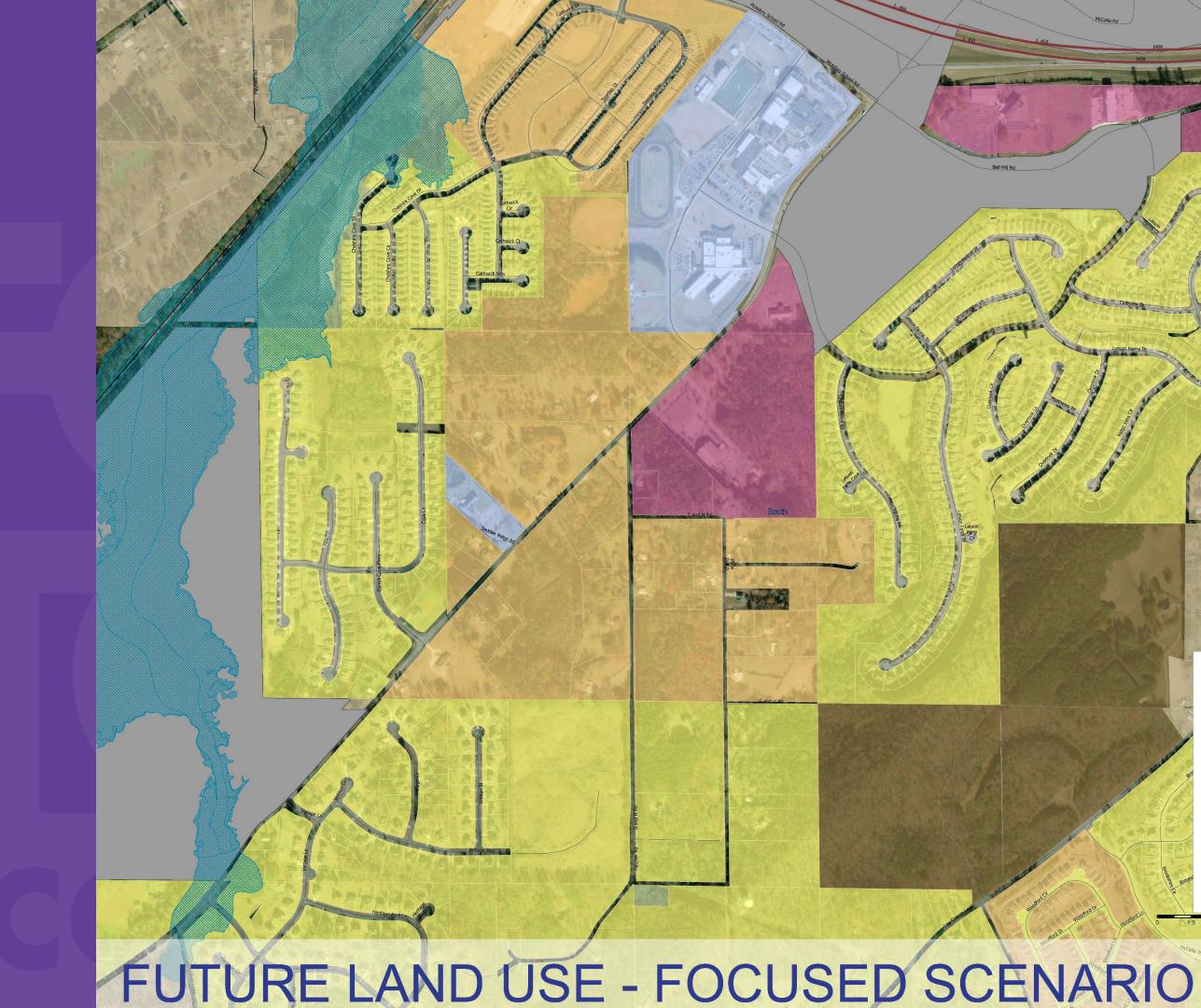
Agricultural Rural

Nicholas N Cluby Paul

Gibson Dr

- ∞Natural
- Civic Institutional
- Employment Industry
- Estate Rural
- Highway Commercial
- Mixed Residential
- Suburban
- Town Center
- Traditional Neighborhood

9 Trace Pkwy



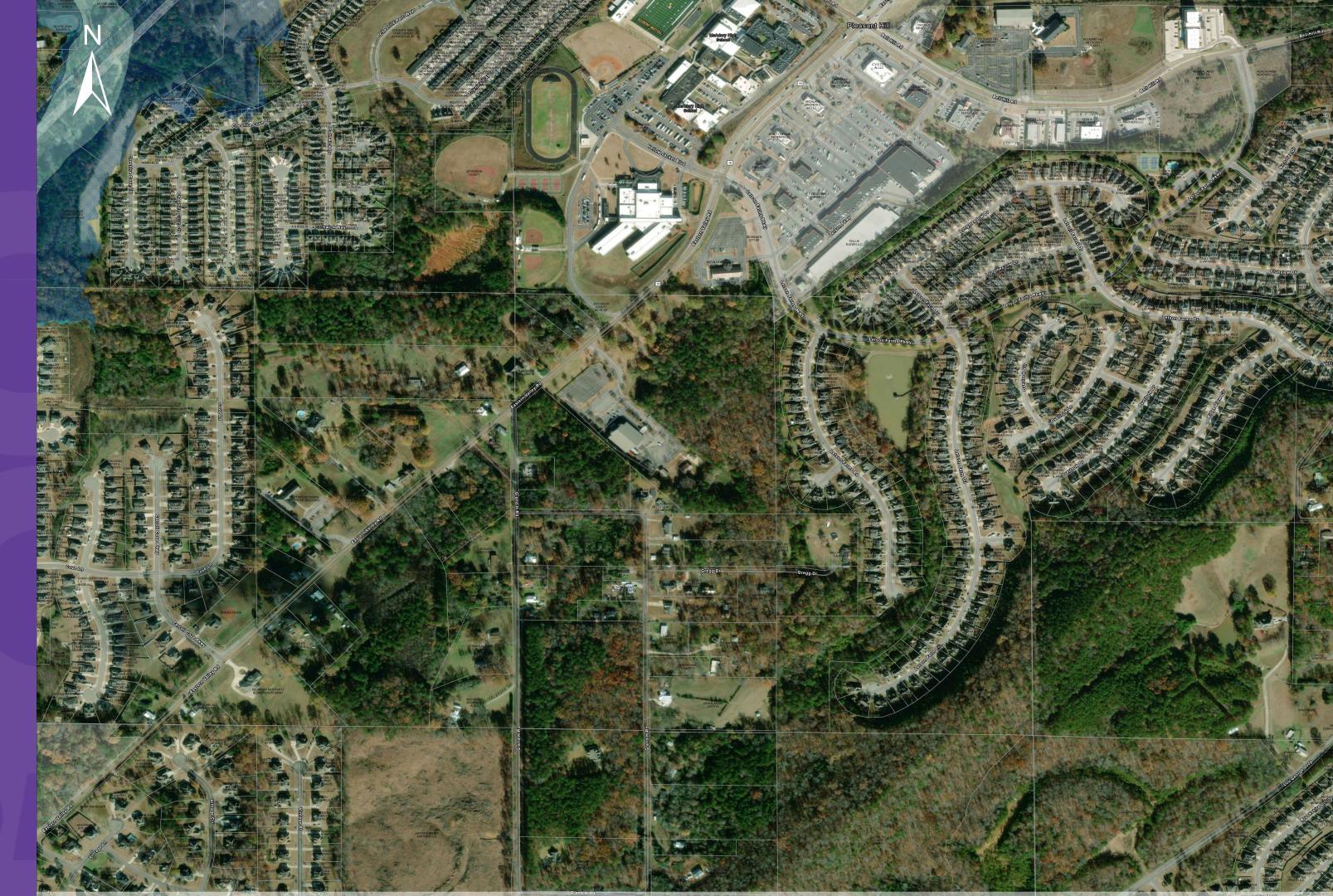
Town Center
Agricultural Rural
Civic Institutional
Employment Industry
Estate Rural
Highway Commercial
Mixed Residential
Natural
Suburban
Traditional Neighborhood

9 Trace Pkwy

Nicholas N Chuby P

Gibson Dr

N C C A L L A R E A



McCALLA AREA Planning Concepts

- Maintain unique character
- Create a "Center"
- Create nature parks
- Add sidewalks, trails
- Utilize existing shopping centers and fill vacancies
- Create neighborhood parks with play areas and dog parks
- Preserve farmland

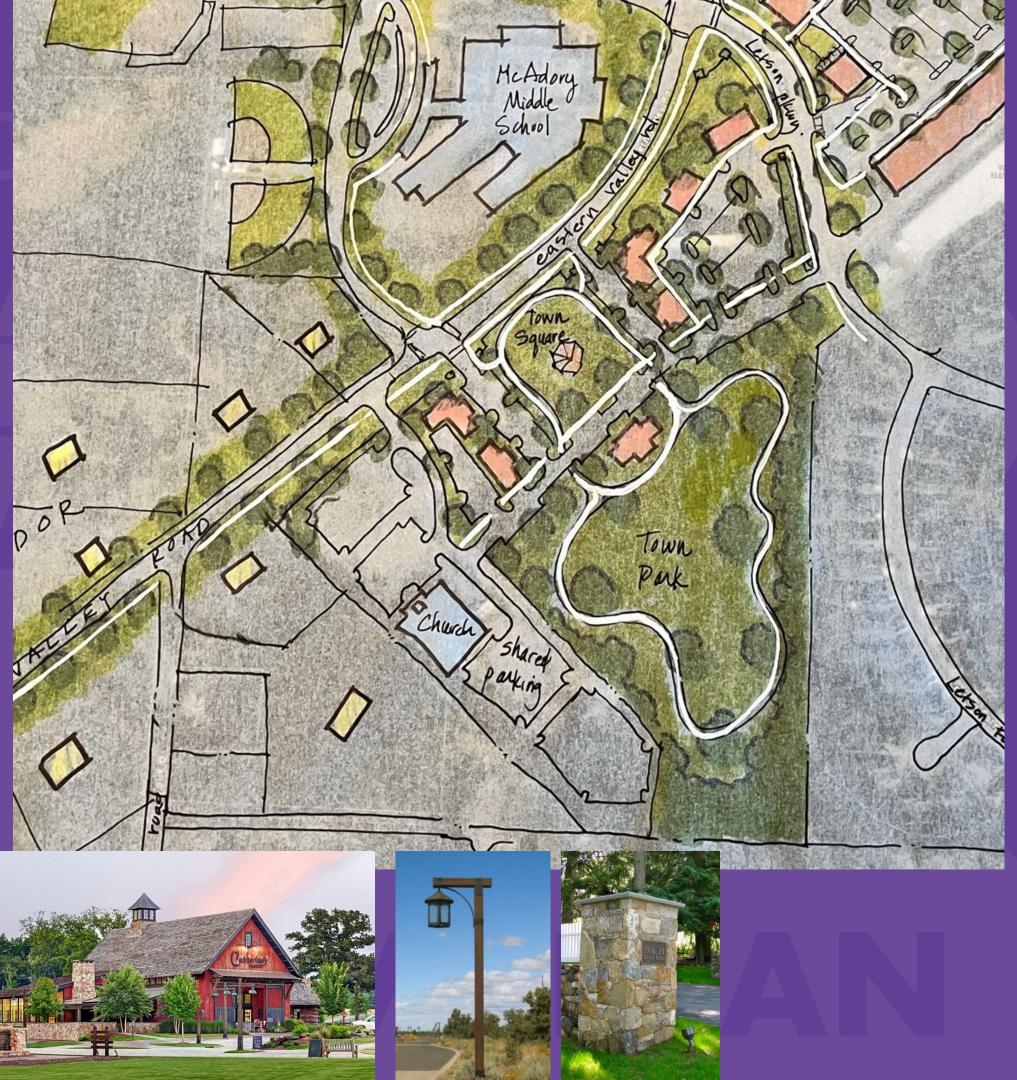


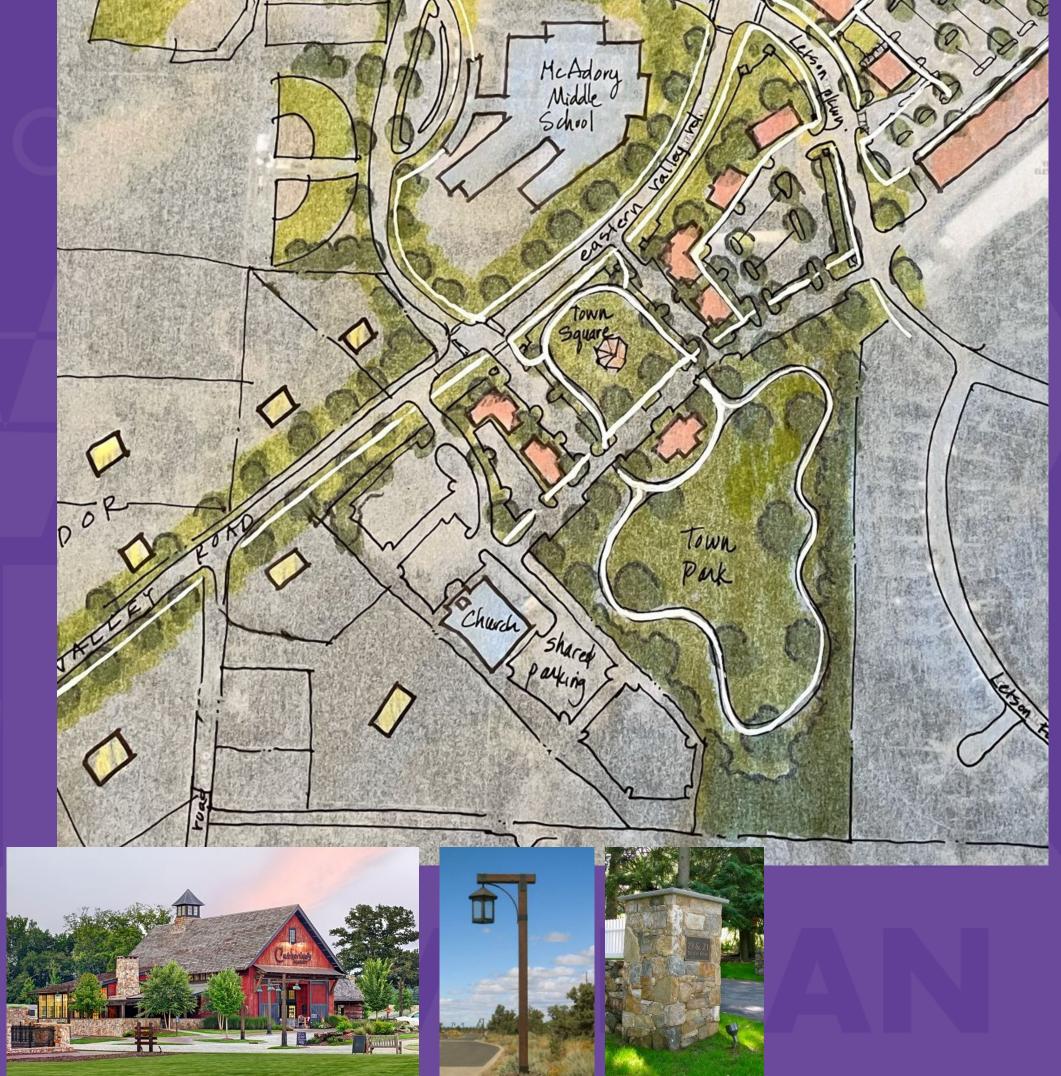
VILLAGE SQUARE: McCALLA AREA

- Find opportunities to create a "Center"
- Include modest shops and open space for entertainment and gathering
- Enhance community identity with vernacular rural architecture and green space









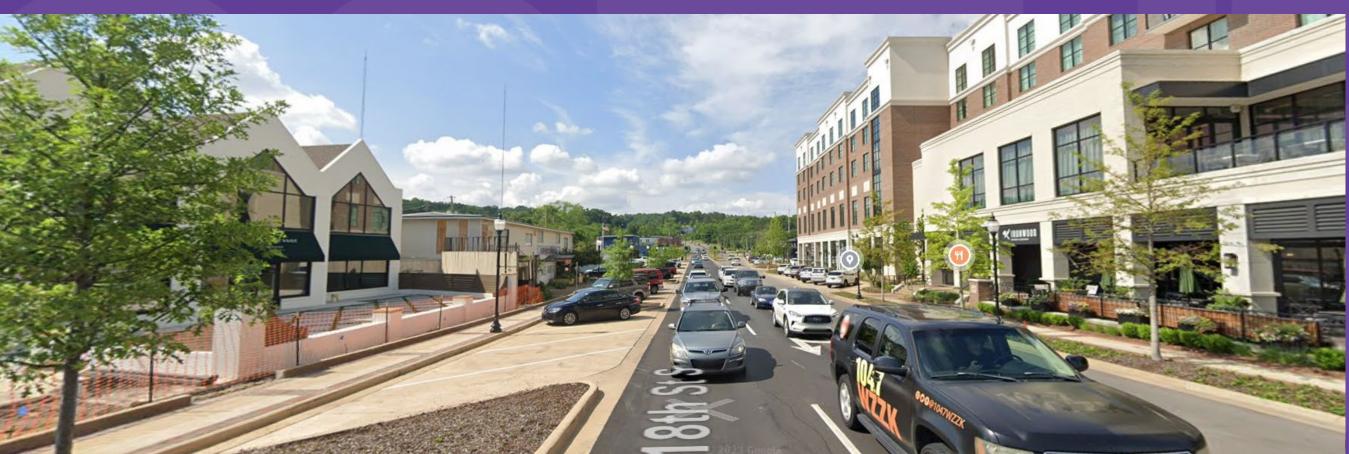
EASTERN VALLEY IMAGE CORRIDOR

- Maintain and enhance scenic, rural character along Eastern Valley Road
- Emphasize corridor as the gateway to Tannehill Historic Site
- Preserve vernacular architecture
- Include new trails
- Preserve and enhance tree canopies
- Limit new development densities
- Enhance streetscape near I-459 to announce gateway entrance to the scenic corridor



Commercial Corridor Retrofit





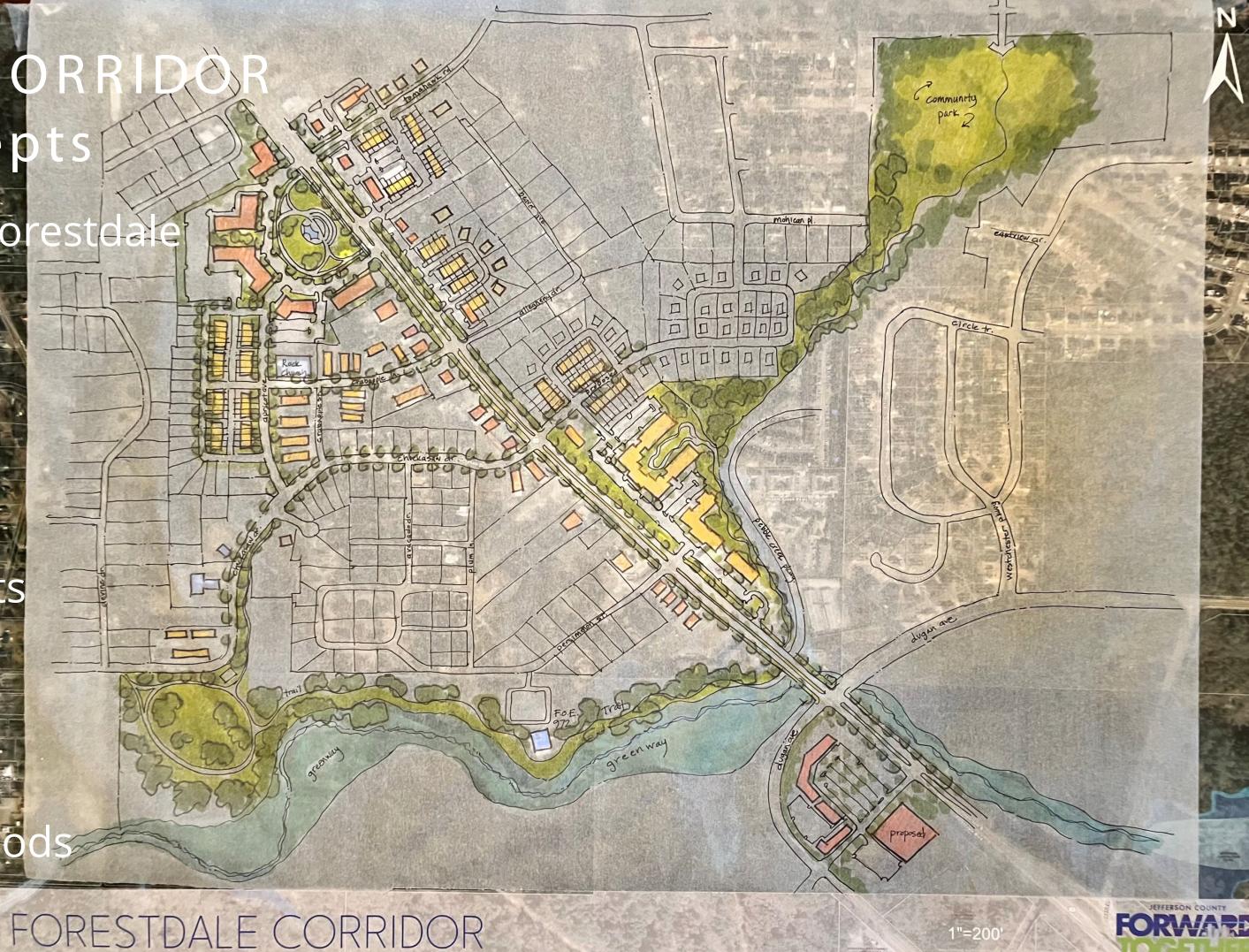


FORESTDALE RIDOR



FORESTDALE CORRIDO Retrofit Concepts

- Keep "Forest" in Forestdale
- Revamp Hwy 78
- New Parks
- Walking trails
- Sidewalks
- Greenway
- Entertainment
- Family Restaurants
- Incubator Shops
- Grocery store
- Mixed Use
- New Housing
- Quiet neighborhoods

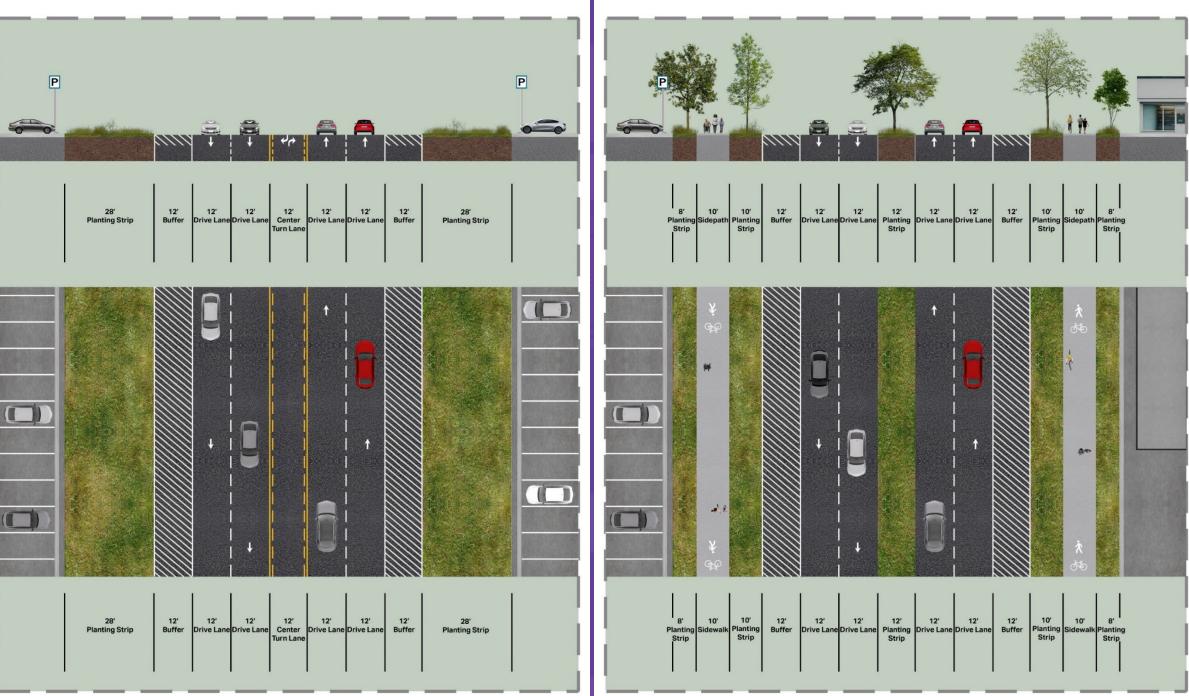


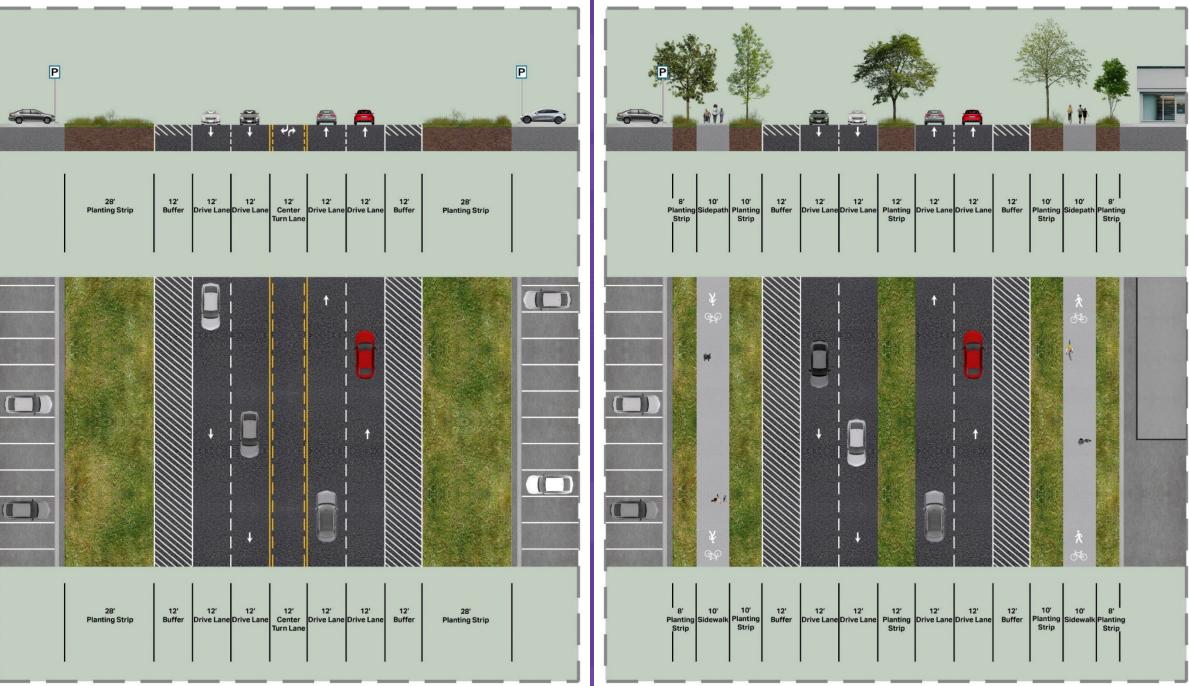
"MAIN STREET" FORESTDALE

- Enhance Highway 78 ullet
- Add Street trees and \bullet buffers at parking lots
- Create a landscape • median
- Add sidewalks •
- Add pedestrian lighting •









Forestdale Boulevard PR

TOWN SQUARE: FORESTDALE

- Create a Town Square or central place for community gathering
- Create a Town Park adjacent to shops with places for celebration
- Convert mall to incubator food court
- Chattahoochee Food Works, Atlanta





FORESTDALE NEIGHBORHOO

- Protect existing neighborhoods
- Retain neighborhood character





- Create new housing
- Transit access feasibility
- Link to existing neighborhoods

Link to greenways and parks

ORESTDALE CORRIDOR



Traditional Neighborhood Development

Conventional Development

| Comparison of Development Design | | |
|----------------------------------|----------------------|---|
| Metric | Conventional | Traditiona Neighborho |
| Acres | 230 | |
| Units | 150 | |
| Density | .75 | |
| Open Space | 10% | |
| Site Use | Residential only | Residentia Neighborho market, Housing options |
| Site Ecology | Severely Impacted | Vital functio |
| Comm. Economics | _ | + |
| | | |

Traditional Neighborhood Development

