Site Corridor Concepts

Visions for Cordova

Existing Commercial



Low density shopping center
Single Use development
Parking lot in front of building

Envisioned



High density development
Mixed-use commercial center
On-street parallel parking
Parking lots in center of block

Existing Commercial



Unfriendly to pedestrians
No existing sidewalks
Only access via automobile

Envisioned



Wide sidewalks
Street trees create buffer
Pedestrian friendly environment

Existing in Cordova



- No pedestrian infrastructure
- Unsafe to cross most streets

Envisioned in Site Plan



• Landscaped medians create traffic buffers and reduce traffic speed

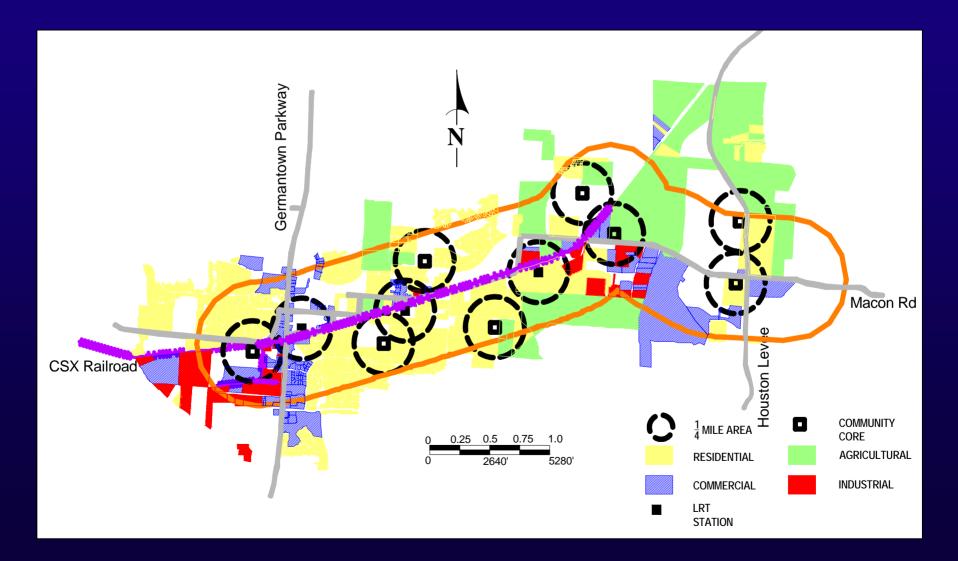
• Narrower streets are safer for pedestrians

Corridor Concept A

- A series of community cores are linked by light rail and bus transit
- Three LRT stations serve as anchors for pedestrian friendly TOD community cores
- Bus connections serve community cores outside walking distance of LRT station



Corridor Concept A



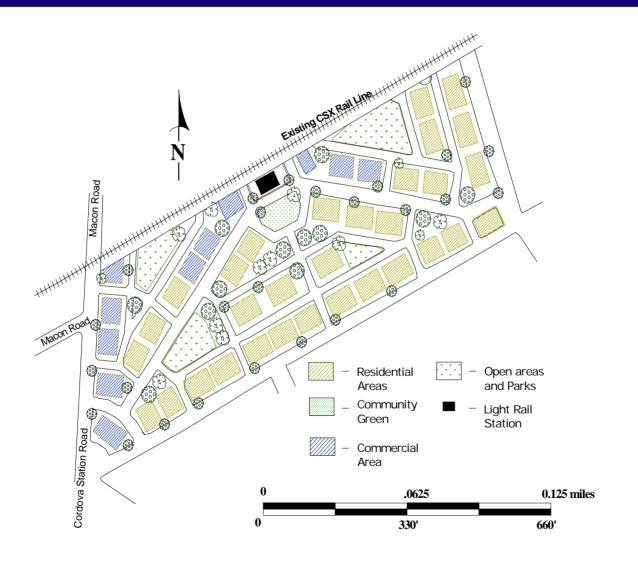
<u>Light Rail Transit</u> <u>Station Area Design</u>



 LRT stop provides public facilities, commercial, and residential uses

 Each neighborhood is within walking distance of the LRT stop

A LRT Station Area Concept Plan



Bus Station Area Focus

- New development not within walking distance of LRT station, or "secondary transit areas" have bus service
- Stations feature a small community gathering place and park and ride lots



Bus Station Area Concept Plan

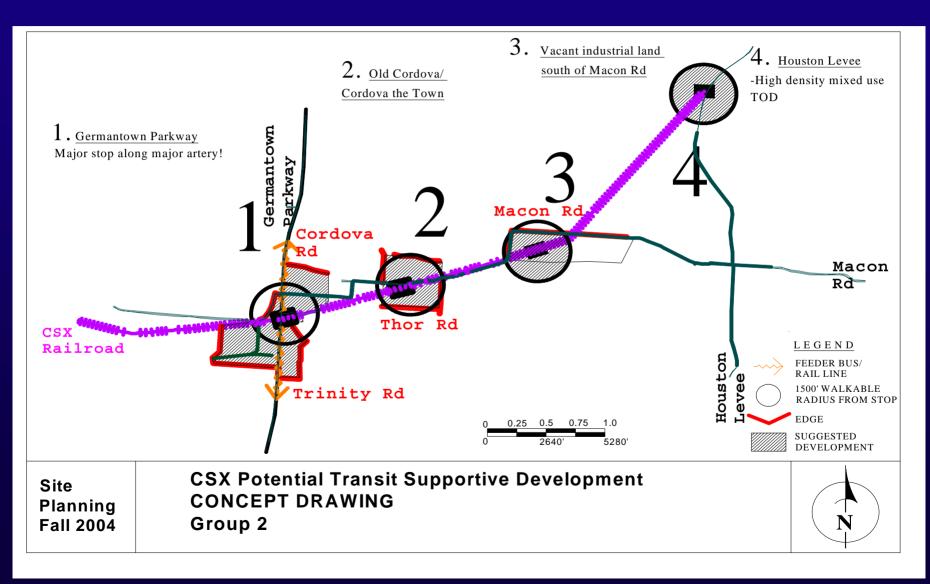


Corridor Concept B

- TOD located at four major LRT stops (nodes)
- the use of available and presently developed land within proposed TOD is maximized
- Each node corresponds with a particular site focus:

 -regional activity center -historic neighborhood core -mixed use employment center -secondary regional activity center

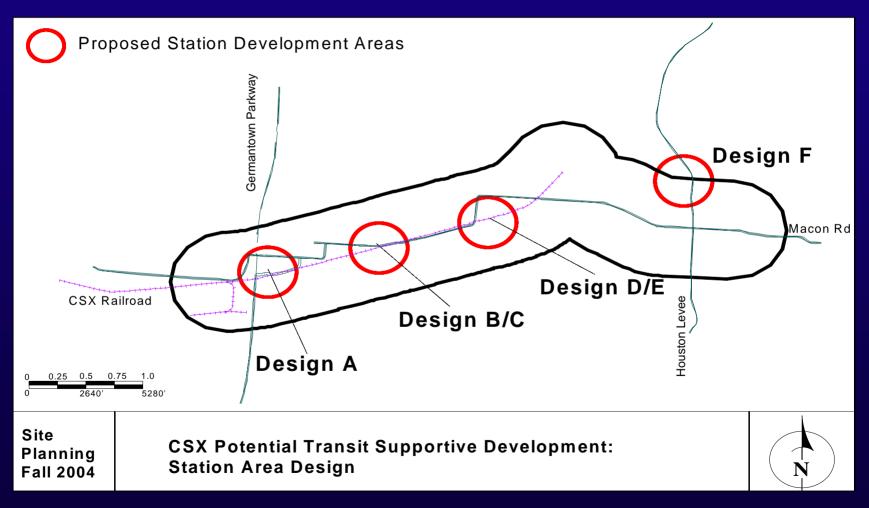
Corridor Concept B



Site Designs

A Look Into Cordova's Future

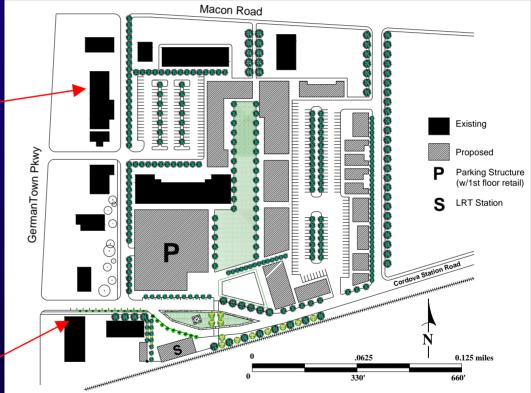
Station Area Focus



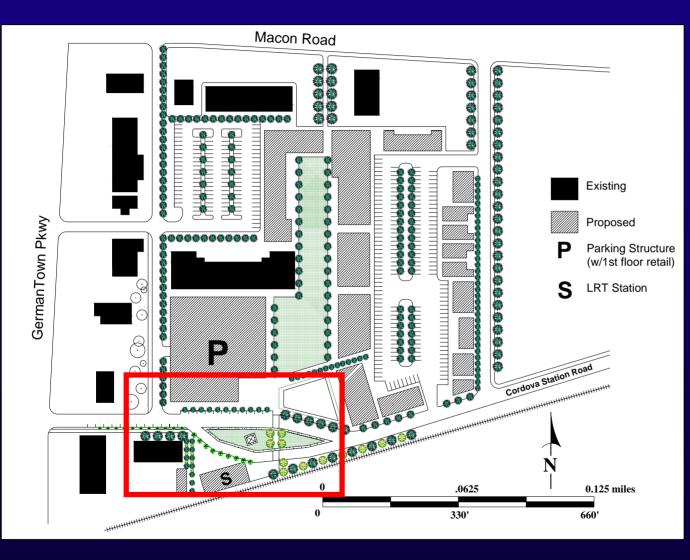
Design A: Germantown Station







Germantown Station



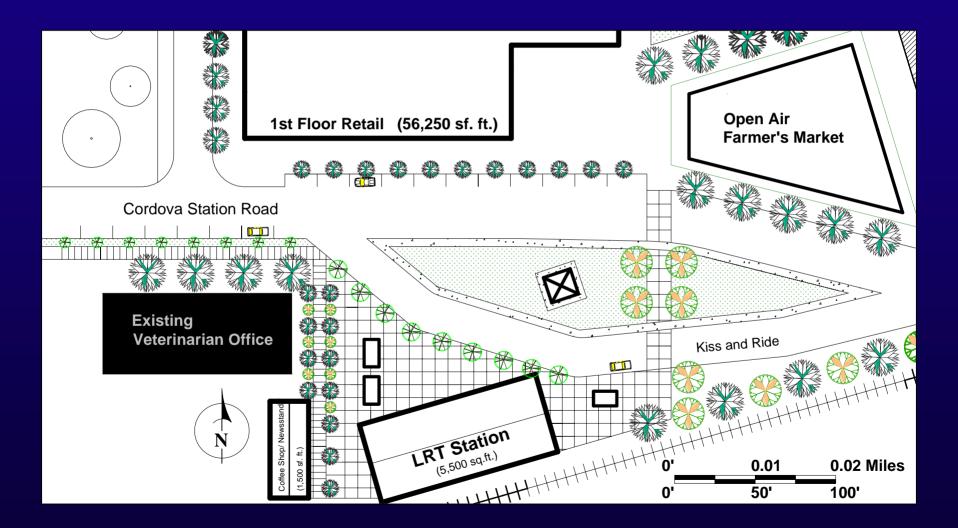
Proposed Site Mixed –use: 67,500 Sq. Ft

Housing: 75,000 Sq. Ft (70 units approximately)

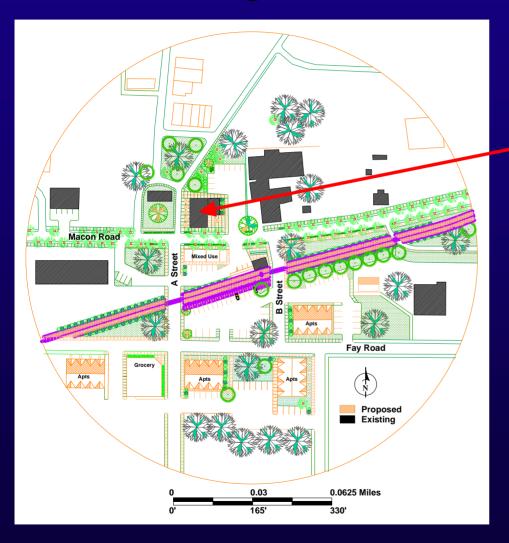
Parking Garage: 56,250 Sq. Ft first floor retail (400 total parking spaces)

Surface/on-street parking: 300 spaces

Germantown Station



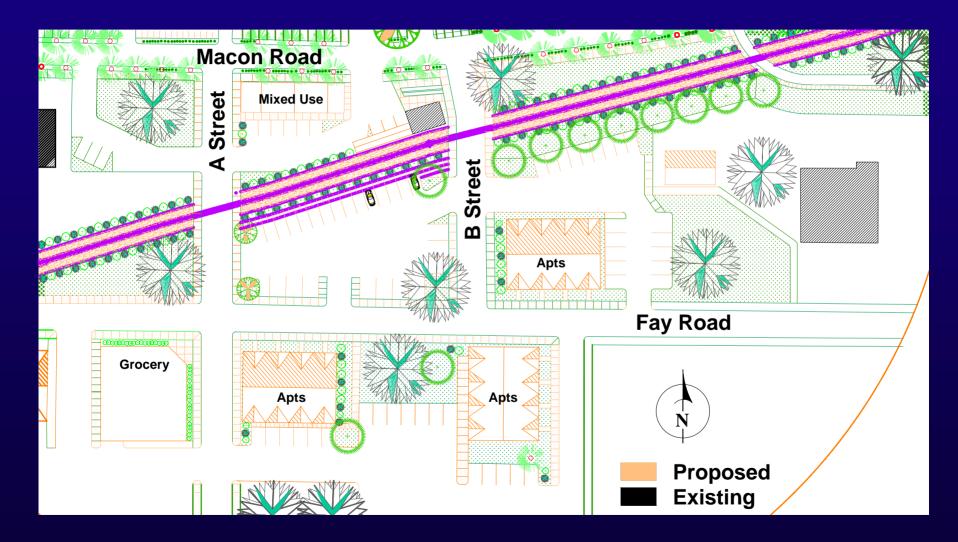
Design B: Old Town Cordova





Proposed Areas Multi-family: 18,200 SF (16 units, 2 stories) Mixed + Adaptive: 4900 SF (9 units, 2 stories) Station + Platform: 1100 SF (1 unit, 1 story) Grocery: 5800 SF (1 unit, 1 story) Parking Spaces: 76

Old Town Cordova



Design C: Old Town Cordova



- Emphasis is placed on adaptive reuse of existing buildings
- New development will focus on urban infill

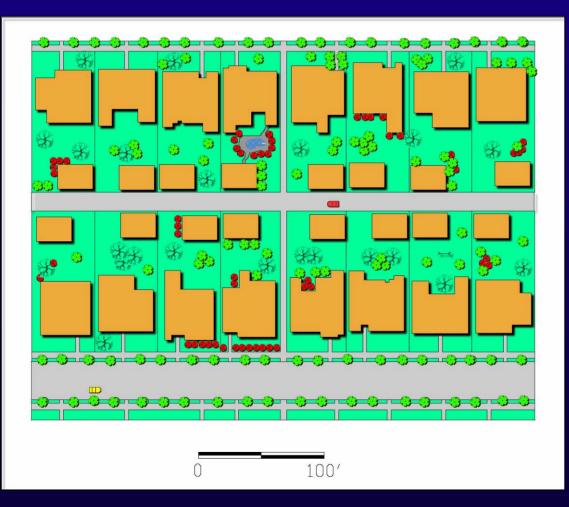
Design D: Middlesbrough





• A dense residential community located on currently undeveloped open land •Commercial/Residential mixeduse center adjacent to proposed LRT station

Design D: Middlesbrough



Neighborhood Features

- Comfortable sidewalks with street trees
- On-street parking
- Minimal front setback
- •Alley access for car
- •Each home has outbuilding/rear garage

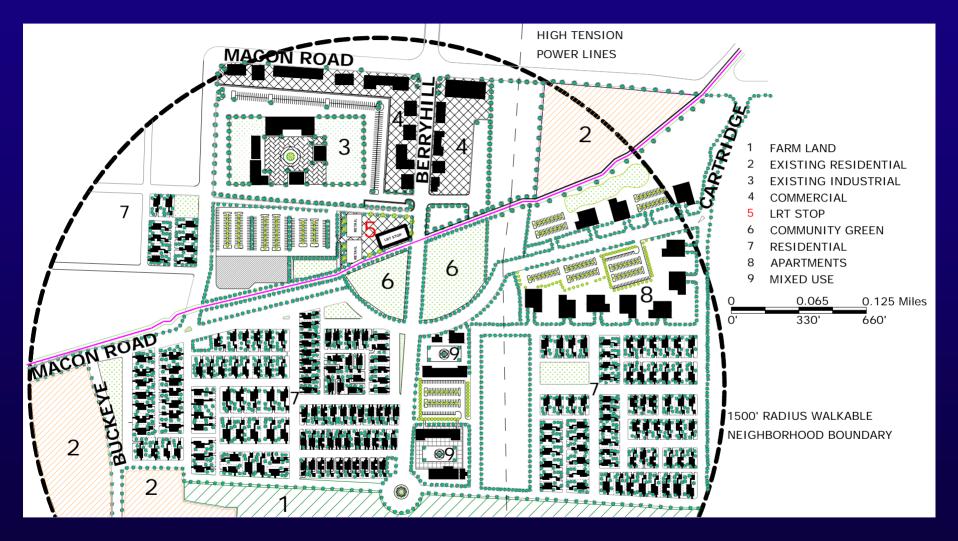
Design E: Macon Park

Condition of existing tracks

View from proposed station looking South



Macon Park





Features:

- Multi family: 288,000 Sq. Ft (10 apartments, 3 floors each)
- Single-family: 2,090, 880 Sq. Ft (180 units, single story)
- Retail: 230,868 Sq. Ft
- Office: 435,600 Sq. Ft
- Parking: 1500 spaces

Design F: Houston Levee



High Density Commercial
 Development along Houston Levee,
 with supporting Residential
 development nearby



• LRT transit station located within public park; accessible to nearby commercial development

Current Zoning

- Germantown Parkway/Macon South East Corner – AG
- Downtown Cordova Quarter Mile Radius – AG, R-S6, and CL
- Industrial Park
 South and East of Macon Rd. - IL





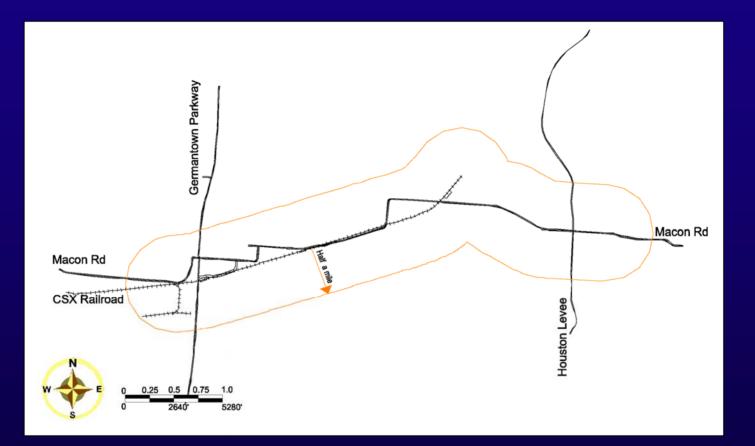
Cordova Town Center Special District

- Presently encourages growth in the town center conducive to what is presented in this proposal
- Allows for mixed use, street and lot landscaping, rear and side parking, and requires open space to be at a minimum of 15%
- Unclear how far "Special District" extends from the town center





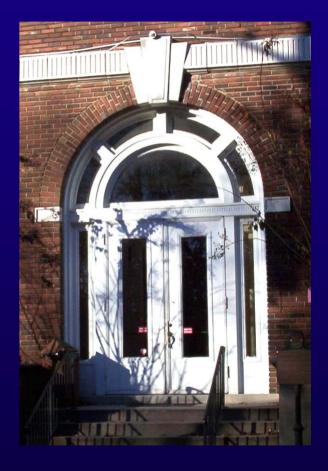
Proposal of Overlay District



• Preferable option to amending current zoning, since it covers entire study area under one classification • Overlay district is more likely option, comparing to the time required for changing the current zoning

Community Design Vocabulary

- Common design features unify the community and express a shared values system
- Formulation of the design vocabulary
 - Includes vernacular (local) and historic examples
 - Notes building details: windows, doors, and roofs
 - Provides examples of materials and colors
 - Shows variation within design types



	Corc	lova Resident	Regional Residential Building Types			
1. Building Massing and Style						
2. Roof Types & Materials						
3. Façade Treatment & Materials						
4. Entry and Doors						
5. Windows						

	Corc	lova Resident	Regional Residential Building Types			
6. Eaves, Porches & Arcades						
7. Trim						
8. Towers						
9. Cross Gables and Dormers						
10. Gutters						

	Corc	lova Resident	Regional Residential Building Types			
11. Chimneys						
12. Walls, Fences, and Hedges (Front Yard)						
13. Walls, Fences and Hedges (Side and Rear Yards)						
14. Colors						
15. Driveway						

	Cord	ova Commerc	Regional Commercial Building Types			
1. Building Massing and Style						CESTURES
2. Roof Types & Materials						
3. Façade Treatment & Materials	CORDONA SACCENT					
4. Entry and Doors						
5. Windows						

Cordova Civic Building Types					Regional Civic Building Types		
1. Building Massing and Style							
2. Roof Types & Materials							
3. Façade Treatment & Materials							
4. Entry and Doors							
5. Windows							

Continuing the Dialogue-Issues

- LRT corridor plan and Cordova identity (design vocabulary)
- LRT corridor plan and homeowner perception of location and housing property value
- LRT corridor plan as an alternative to suburban sprawl
- Demand-side vs. Supply-side (proposed plans for new development within Cordova)
- Expected ridership for the Light Rail Transit in Cordova

Continuing the Dialogue-Implementation

- Priorities- short term and long-term
- Actionable strategies

 Current Zoning Revision
 (Memphis and Shelby County)
- Agencies/ Participants

 Cordova Leadership Council
 Regional Services
 MPO

Continuing the Dialogue-Further Study

- Economic/land-use impacts expected near the LRT station areas
- A positive amenity of a pedestrian-friendly neighborhood location
- Increased competitive advantage of location in County, with both transit and auto access
- Impact on housing price values for current and future Cordova homeowners
- Positive impacts compared to negative effects of recent annexations—perceived or real

<u>CSX Potential Light Rail Transit</u> <u>Supportive Development</u>



We welcome your questions and comments