



Southern Fried Transit Oriented Development

Atlantic Station (Atlanta, GA)

Mockingbird Station (Dallas, TX)

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Sustainable Design

Second Presentation

[Transit Oriented Development]

- High density development
 - Surrounding Transit Stop
 - Provides Riders for Transit



Atlantic Station - Background

- Atlanta Georgia
 - Infill Site
 - Located near MARTA stop
 - Environmental Sustainability
 - Site plan issues

Atlantic Station - Sustainability

- Five Part Environmental Plan
 - Land
 - Air
 - Water
 - Sustainability
 - Green Buildings



Atlantic Station – Site Plan

- Mixed Use
- Pedestrian Connections
- Isolation
- MARTA Station



Atlantic Station – The Bridge



[Atlantic Station – The Bridge]



Atlantic Station - Evaluation

- Good Environmental Qualities
 - Green Star Plan
- Poor TOD
 - Better Connectivity Needed

Mockingbird Station

- Dallas Texas TOD
 - Located on DART Station
 - Mixed Use Development
 - High Density
 - Urban Infill
 - Less Environmental Commitment



[Mockingbird - Sustainability]

- Highest Population Density within 3 miles
- Parking still provided, underground



Mockingbird - Sustainability

- Less emphasis on environmental aspect
 - “Luxury Loft Living”
 - More emphasis on Location
 - DART
 - Mixed Use



[Mockingbird – Site Plan]

- Hemmed In
- Better Access to Station
- Poor Access to Region



[Mockingbird – Site Plan]

- Poor Access to outer areas
 - Isolated by industry and roads



[Comparisons]

- Both are good examples of Mixed Use Development
 - Different reasons for mixed use
- Both integrate pedestrians well in interior environment

[Comparisons]

- Both have difficulty with site plan
 - Atlantic Station
 - Transit Distance
 - Mockingbird Station
 - Pedestrian links to outer area
 - Nature of infill in industrial area

[Comparisons]

- Both show difficulties of implementing TOD in car-centric south
 - Type of development very popular
 - Accommodate cars in development

Sources

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