NORWICH STREET REVITALIZATION

2018 Legacy Project

BRUNSWICK, GA • MARCH 5, 2018



















PROJECT BACKGROUND

















LEGACY PROJECT

APPLICANT:

City of Brunswick

TEAM LEAD:

Kronberg Wall Architects, National Design Team Georgia Conservancy, Sustainable Development Expert

TEAM:

Symbioscity, Local Design Team / Transportation Expert
Bleakly Advisory Group, Market Analysis Expert
Canvas Planning, Zoning Analysis / Identity Expert
Thompson Placemaking, Placemaking / Rendering Expert

FOCUS AREA:

Norwich Street Corridor













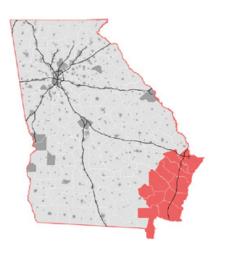




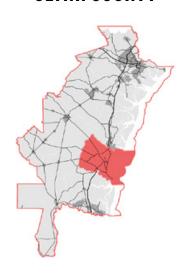


PROJECT LOCATION

GEORGIA COAST



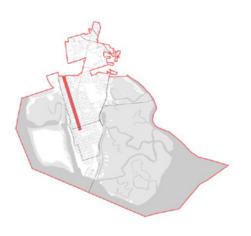
GLYNN COUNTY



CITY OF BRUNSWICK



NORWICH CORRIDOR













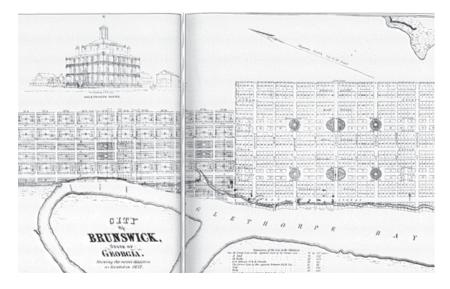




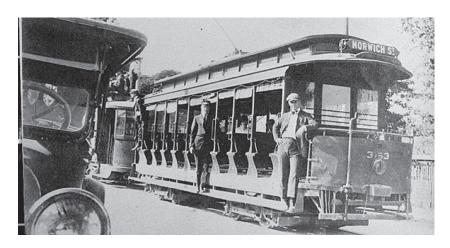


PROJECT HISTORY

FROM OGLETHORPE (ORIGINAL PLAN, 1771 - 1900) ...



TO DIXIE HIGHWAY (AUTO CORRIDOR, 1920-1960) ...

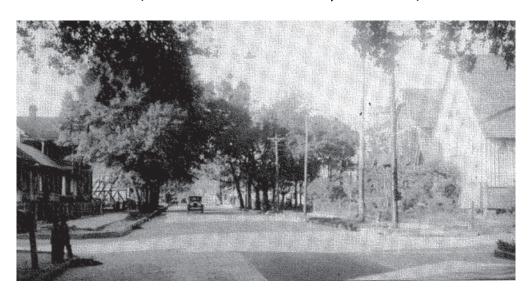




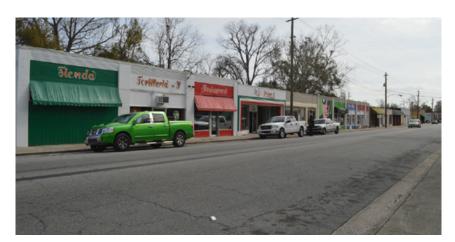




TO NEW TOWN (RESIDENTIAL EXPANSION, 1900-1920) ...



TO TODAY







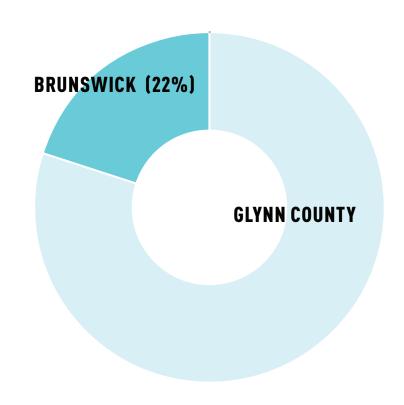






PROJECT DEMOGRAPHICS

- Brunswick has 22% of Glynn County's population (around 15,000 people)
- Brunswick has a young population compared to the county
- 64% of Brunswick households are without children
- 2/3 of Brunswick residents are renters
- Median household income is 1/2 that of the state-wide median household income



















ECONOMIC CENTERS

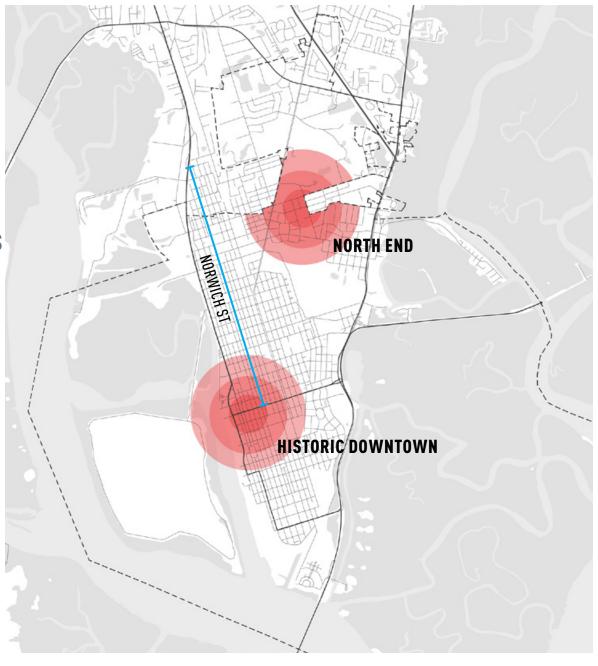
Two distinct clusters of economic activity:

North End

- Southeast Georgia Health Campus
- College of Coastal Georgia
- Cypress Mill Square
- FLETC

Downtown

- Historic Downtown
- Brunswick Marina
- Georgia Ports Authority



















NORWICH CORRIDOR

- 6,000-7,000 cars per day
- Entire corridor within Brunswick Enterprise Zone
- Mostly strip commercial and auto-oriented businesses
- A lot of residential just off of the corridor, on either side
- Alleys along both sides of the corridor provide rear access
- High vacancy rate
- Generous ROW
- High ground, comparitvely







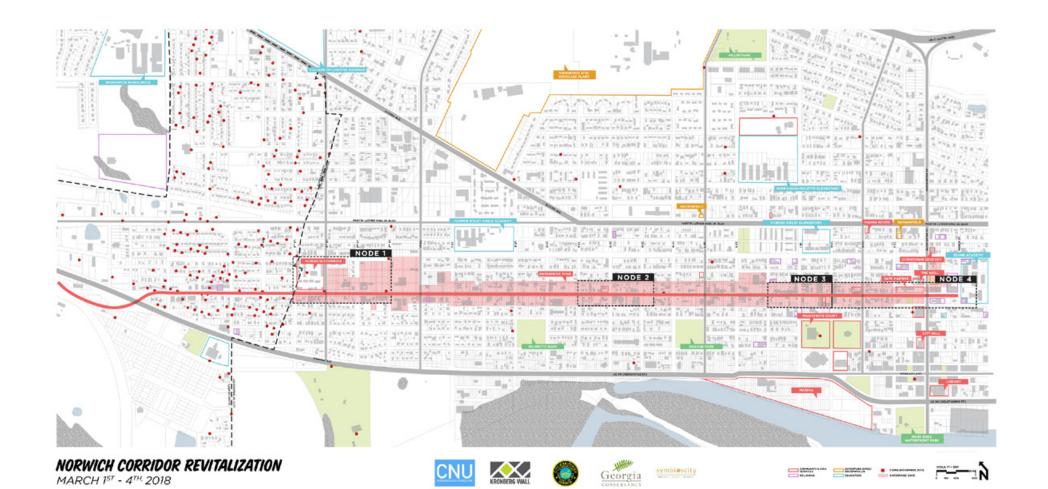








STUDY AREA



















CONTEXT PHOTOS



CONTEXT PHOTOS: SOUTH END

















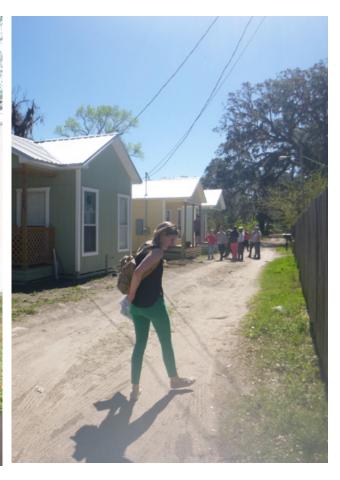




CONTEXT PHOTOS: ALLEYS























CONTEXT PHOTOS: NODES

























CONTEXT PHOTOS: IN-BETWEEN

























PROCESS

SINCE NOVEMBER 2017, THE TEAM HAS:

- Reviewed and analyzed existing plans, policies, ordinances and updated data relating to Norwich Street
- Conducted two site visits to Brunswick (December & January)
- Held in-person and over-the-phone stakeholder interviews
- Conducted preliminary market analysis

OVER THE WORKSHOP WEEKEND (MARCH 2-5), THE TEAM:

- Completed a site walk of the Study Area
- Held an Open House event over First Friday on Newcastle Street (between Tipsy's and the Richland Rum Distillery)
- Conducted 2 two-hour Open House events at His Ministries on Norwich Street
- Conducted a three-hour Open House at Old City Hall













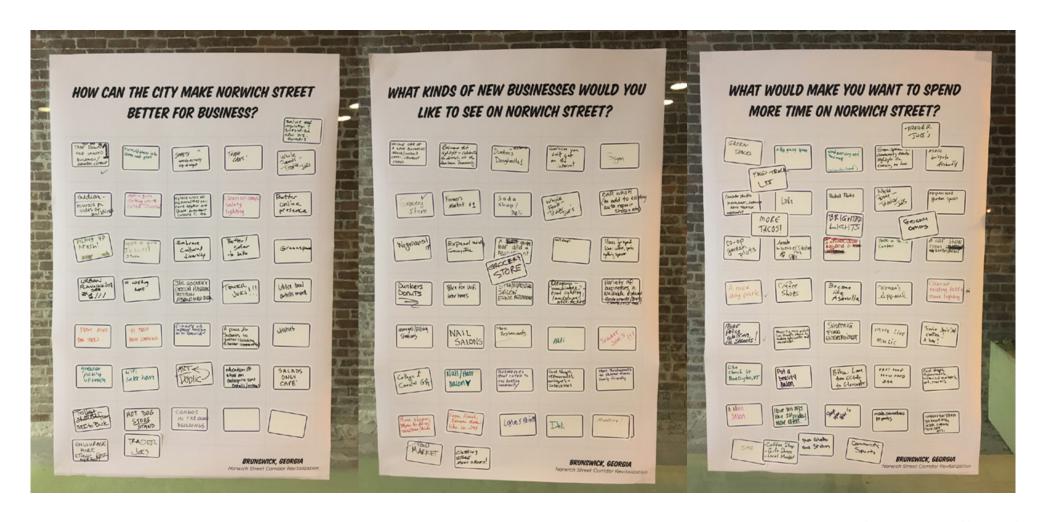












First Friday feedback









































WHAT WE'VE FOUND

















NORWICH IS UNIQUE

















NORWICH IS UNIQUE







LOCAL BUSINESSES DIVERSE ANYTHING CAN HAPPEN HERE!

















PUBLIC SAFETY









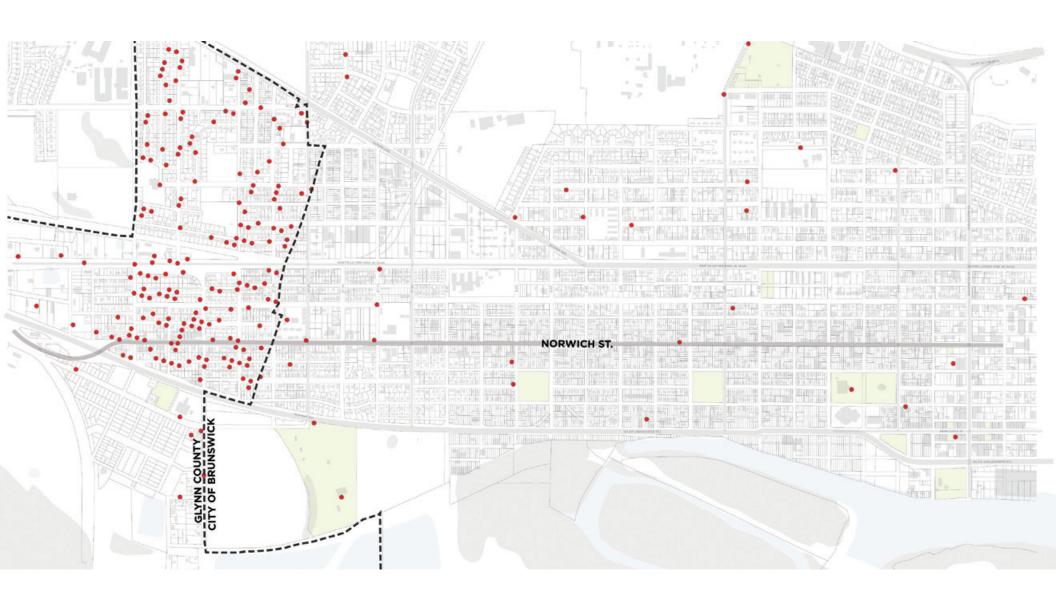








PUBLIC SAFETY: PERCEPTION VS. REALITY



















PUBLIC SAFETY: RECOMMMENDATIONS







STREET IMPROVEMENTS

- **GA POWER PARTNERSHIP MORE** STREETLIGHTS, ALLEY LIGHTING
- TRASH PICK UP: SERVICE CLEAN **UP DAYS, TRASH CANS**
- **ADOPT OVERLAY ZONING / DESIGN GUIDELINES**



CRIME



- REACTIVATE NEIGHBORHOOD WATCH
- OFF-DUTY OFFICER PATROL

EYES ON THE STREETS / ALLEYS



PORCHES, SIDEWALK ACTIVITY















DISTRESSED CONDITIONS

















DISTRESSED CONDITIONS: BUILDINGS & PROPERTIES







UNDEVELOPED VACANT UNDERUTILIZED

















DISTRESSED CONDITIONS: BUILDINGS & PROPERTIES







45% VACANT (75,000 OF 165,000 SQFT)

















UNDEVELOPED PROPERTIES: OPPORTUNITIES

11 ACRES (10%)

of 99 acres on Norwich St is undeveloped land

- LAND BANK
- DEVELOPMENT OPPORTUNITIES: CREATIVE RESIDENTIAL INFILL
- PUBLIC USE OPPORTUNITIES: POCKET PARKS, FARMERS MARKETS, KID-ORIENTED ACTIVITIES, COMMUNITY GARDENS

















VACANT BUILDINGS

165,000 SF

of existing commercial space fronting Norwich (between Gloucester and 5th St)

55%

is currently occupied

75,000 SF

of existing commercial space on Norwich is <u>vacant</u>

















VACANT BUILDINGS: OPPORTUNITIES

15,000 SF

of the 75,000 SF vacant space is likely viable for **commercial (retail)** reuse

60,000 SF

of the 75,000 SF vacant space is likely to be demolished or <u>adapted</u> for residential or local <u>business offices</u>

- **RESOURCE AWARENESS** for existing and potential businesses: Enterprise Zones (facade grants, waived fees), TAD, CDBG funds
- CODE ENFORCEMENT & COMMUNITY SERVICE OPPORTUNITIES (CLEAN UP DAYS)
- ENTRY LEVEL ENTREPRENEURSHIP: low rents for incubator / start up space

















RETAIL DEMAND ANALYSIS

- \$147 MILLION: Amount Brunswick residents south of 4th Street spend on retail and services
- 500,000 SF: Amount of retail space this spending supports in Glynn County
- 10,000 15,000 SF: Amount of additional retail space Norwich Corridor can support if it captures just 5% of this demand
- +/-10,000 SF: Potential additional demand from student and FLETC populations
- 15,000+: Amount of cars needed per day to elicit drive-by retail demand (Norwich St current traffic volumes are too low at 6,000 7,000 cars per day)

















UNDERUTILIZED PROPERTIES: OPPORTUNITIES

15 ACRES (15%)

of properties on Norwich are <u>vacant or</u> <u>underutilized</u>

- ADOPT AN OVERLAY ZONING DISTRICT / CORRIDOR DESIGN GUIDELINES
- NORWICH BUSINESS OWNERS ASSOCIATION: coordinate pop-up events like farmers markets, food trucks, festivals, etc.
- LEVERAGE VALUE OF EXISTING BUILDINGS

















RESIDENTIAL DEMAND ANALYSIS

- Analysis of job market, housing trends and interviews with local residents indicates few housing choices for households earning \$30,000 to \$50,000.
- These households have the ability to pay rents between \$625 and \$975 per month and a home price of \$90,000 to \$170,000
- There is limited new stock, either rental or owner, at these prices in the City and certainly around Norwich, forcing households to look elsewhere in the County or region to live
- Students at Coastal College and FLETC also represent potential demand for rental housing in the City/Norwich Corridor
- Projected demand for up to 15 units per year in Norwich Corridor—starting at south end of Corridor, working northward.

















RESIDENTIAL INFILL: OPPORTUNITIES

- REUSE OF EXISTING COMMERCIAL BUILDINGS
- **NEW COTTAGE COURT AND CLUSTER HOMES:** small units, more affordable prices. Geared towards empty nesters, long-term rentals (college students, FLETC), young professionals / first-time buyers, short-term rentals (tourists)

















COMMERCIAL REUSE: OPPORTUNITIES



EXISTING ELEVATION



CONCEPTUAL ELEVATION

















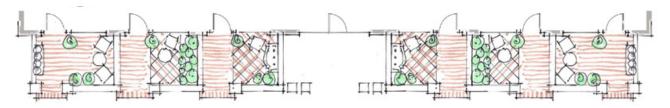
COMMERCIAL REUSE: OPPORTUNITIES



EXISTING ELEVATION



CONCEPTUAL ELEVATION



CONCEPTUAL STOOP PLAN

















RESIDENTIAL INFILL: BRUNSWICK PRECEDENTS







SHOTGUN DUPLEX MANSION









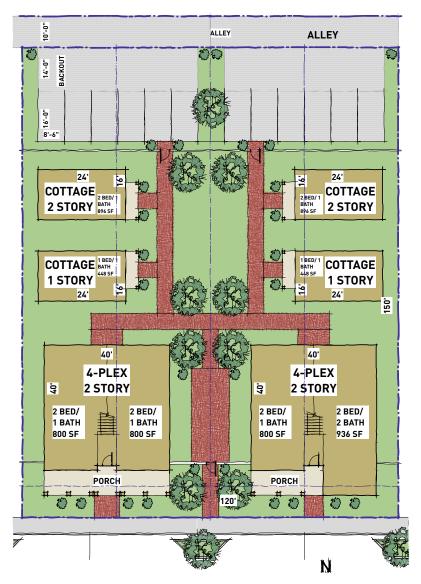








RESIDENTIAL INFILL: 4PLEX + COTTAGE COURT



LOT SIZE: 18,000 SF

TOTAL COND SF: 9,400 SF

UNITS: 12

FAR: 0.522 LOT SF/UNIT: 1,500

PARKING PROV'D: 12

(+4 ON STREET)

LOT COVERAGE: 60%

ALL SURFACES IMPERVIOUS

4-PLEX IBC
COTTAGES IRC

















RESIDENTIAL INFILL: 4PLEX + COTTAGE COURT













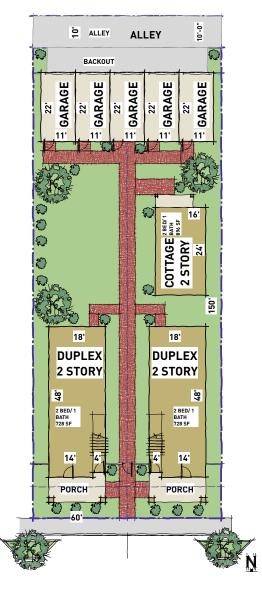






RESIDENTIAL INFILL: DUPLEX





LOT SIZE: 9,000 SF

TOTAL COND SF: 3,808 SF

UNITS: FAR:

0.423

1,800

LOT SF/UNIT:

PARKING PROV'D: 5

(+2 ON STREET)

LOT COVERAGE: 66%

ALL SURFACES IMPERVIOUS

ALL UNITS IRC











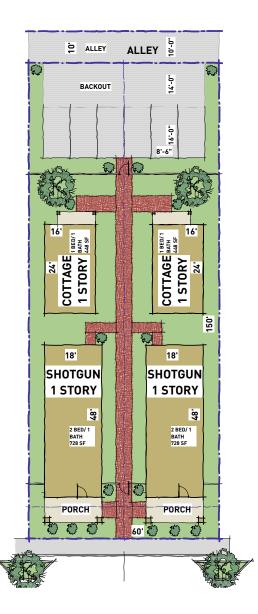






RESIDENTIAL INFILL: SHOTGUN





LOT SIZE: 9,000 SF

TOTAL COND SF: 3,248 SF

UNITS:

FAR:

0.361

LOT SF/UNIT: 2,250

PARKING PROV'D:

(+2 ON STREET)

LOT COVERAGE: 59%

ALL SURFACES IMPERVIOUS

ALL UNITS IRC



















THE STREET









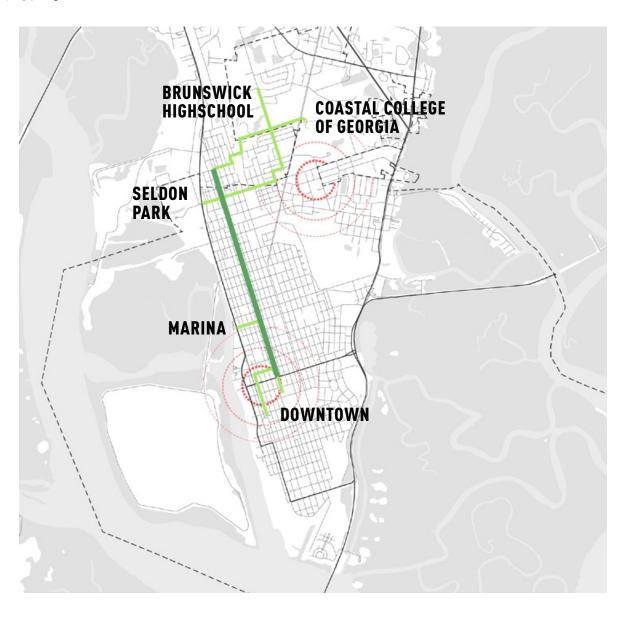








NORWICH BIKE BOULEVARD



















LACK OF PEDESTRIAN / BICYCLE INFRASTRUCTURE



















PEDESTRIAN / BICYCLE RECOMMENDATIONS

- CREATIVE CROSSWALKS
- STREET FURNITURE: BENCHES, LIGHTING, BIKE PARKING, TRASH CANS
- SHADE TREES, BIKE LANES
- WAYFINDING SIGNAGE
- CONNECTIONS TO MAJOR PARKS / PUBLIC SPACE









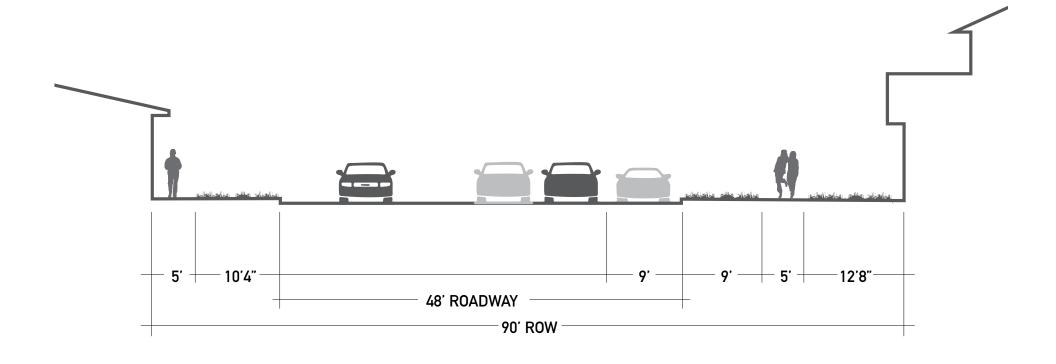








EXISTING STREET SECTION: NORTH & SOUTH NORWICH



















PROPOSED STREET SECTION: NORTH & SOUTH NORWICH











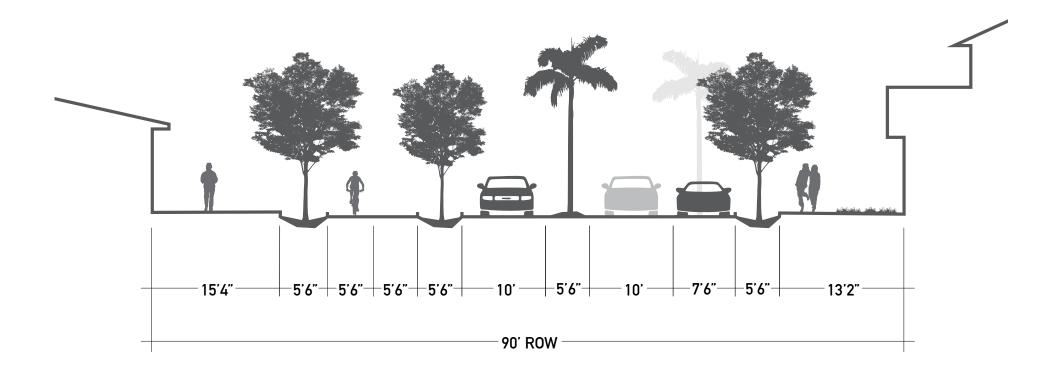








PROPOSED STREET SECTION: NORTH & SOUTH NORWICH











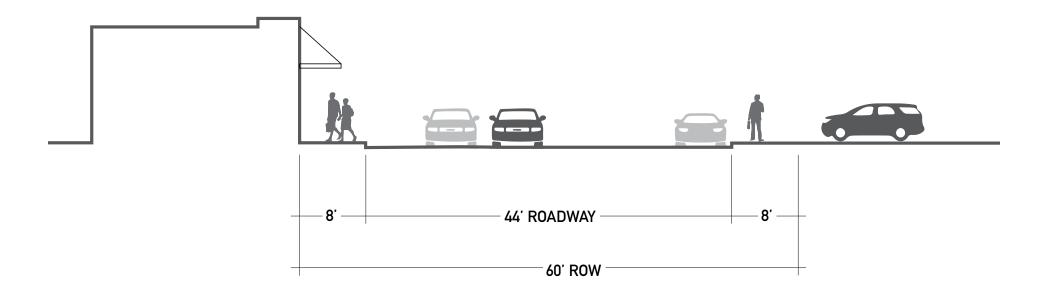








EXISTING STREET SECTION: MIDDLE NORWICH











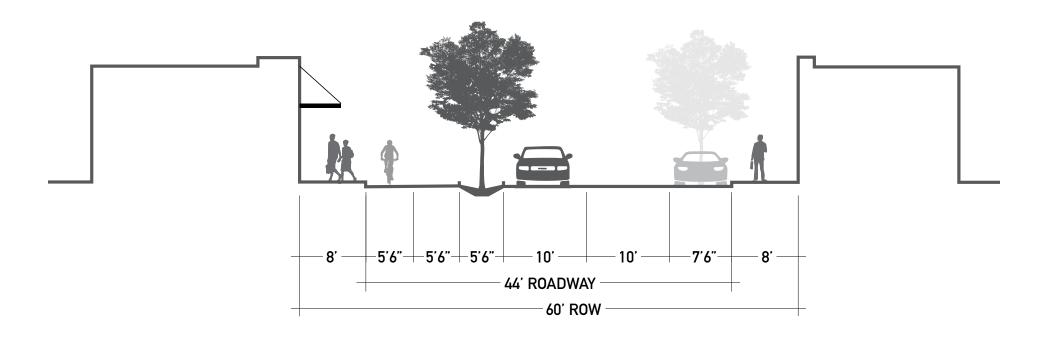








PROPOSED STREET SECTION: MIDDLE NORWICH



















PROPOSED BIKE BOULEVARD: SHORT TERM













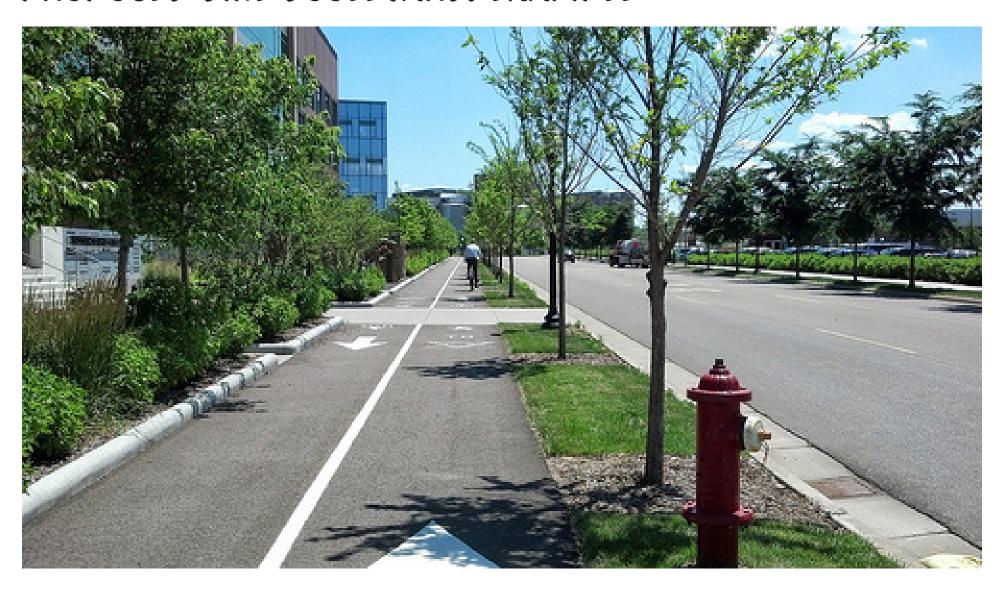








PROPOSED BIKE BOULEVARD: EXAMPLE



















NORWICH BIKE BOULEVARD SIGNAGE: EXAMPLES























NORWICH BIKE BOULEVARD



















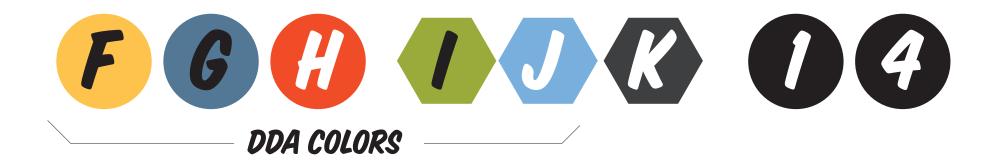






BRANDING IDEAS

NORWICH STREETS











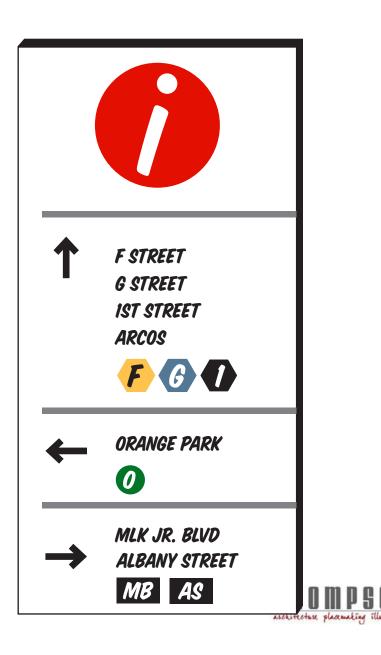


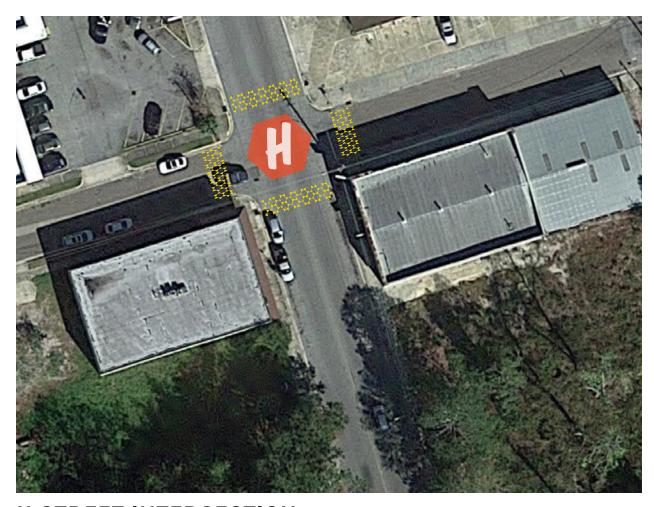
















H STREET INTERSECTION



















KEY INTERSECTIONS: GLOUCESTER & NORWICH OR TO CUE END OF MEDIAN STREET SECTIONS (F & 1ST)

















THE FUTURE IS BRIGHT!

















NORWICH & I STREETS



















PROPOSED STREETSCAPE



















NEXT STEPS

















NORWICH NEEDS DEDICATED INDIVIDUALS

NORWICH NEEDS A QUARTERBACK:

- Norwich needs someone focused on the area, who can coordinate public and private resources and is experienced in community development
- City Staff committed 50%+, retired executive, local consultant

NORWICH NEEDS AN ACTION TEAM:

- Create a small team of local businesses, residents, churches to meet biannually, moniter progress and report to City Council
- Can be an extension of the Norwich St Business Owners Association
- Leverage the DDA as an ourtreach arm

















NORWICH NEEDS DEDICATED FUNDING

CITY FUNDING:

The City should commit significant funds over the coming 5 years for:

- Funding tactical urbanism activities
- Seed money to support private investment
- Marketing and promotion through special events
- Investment in the public realm (streetscapes, parks, lighting, public safety, signage)

LEVERAGE LOCAL FUNDING:

Leverage local funding sources to generate \$200,000 in initial seed money and longer range funding for projects and initiatives through use of:

- TAD, SPLOST, CDBG
- Landbank
- Norwich Commons funds
- Local Philanthropies for specific needs (like park creation, event sponsorship, etc)

















NORWICH ECONOMIC DEVELOPMENT STRATEGY

ECONOMIC DEVELOPMENT:

- Focus on getting smaller businesses matched with smaller commercial spaces to operate out of
- Encourage entry level entrepreneurship, connecting low rent spaces with incubators and start-ups
- Continue education and outreach on the resources available for existing and potential businesses (facade grants, waived fees, TAD, CDBG funds)

LAND BANK:

- First: Concentrate on potential properties at or around nodes
- Second: target blighted houses close to nodes
- Incentivize redevelopment on Norwich by giving land bank buyers the lowest cost option (if a tiered pricing approach is utilized)

















IMPLEMENTATION STRATEGY

1. IF RESOURCES ARE LIMITED, FOCUS FUNDS ON THE NODES.

2. MINIMUM FIRST STEP: PAINT!!!!

- Do engineering drawings, if required
- Restripe the entire corridor to narrow auto lanes
- Paint new crosswalks at major intersections
- Stripe on-street parking on one side of the street
- Paint the bike boulevard

3. CONCURRENT STEP: ZONING RECOMMENDATIONS

- Consider zoning recommendations for Norwich Corridor Overlay
- Work with property owners who want to move faster than the timeline of the Overlay

















IMPLEMENTATION STRATEGY

4. STREET TREES

- Plant shade trees at Nodes 2-4 (top priority)
- Planting strip along bike boulevard. If this step can be afforded in the first phase of work, there is no need for temporary paint.
- Center median with palm trees at Node 1 could use the Norwich Commons fund for this
- Shade trees along remainder of corridor

5. INTERSECTION PAINT / BRANDING

- If possible in the first phase, do this at the nodes
- Designs should come from a community engagement process, ideally
- Note that these designs, if painted, may only last 3-5 years (so a planned reengagement process can be considered to work with the community over time on the designs)

















IMPLEMENTATION STRATEGY

6. STREET LIGHTING

- Add street lights along the corridor, starting with the nodes
- If alley lighting is considered, also consider how to activate and manage the alleys (through property owners or through encouraging small houses to engage the alleys)















