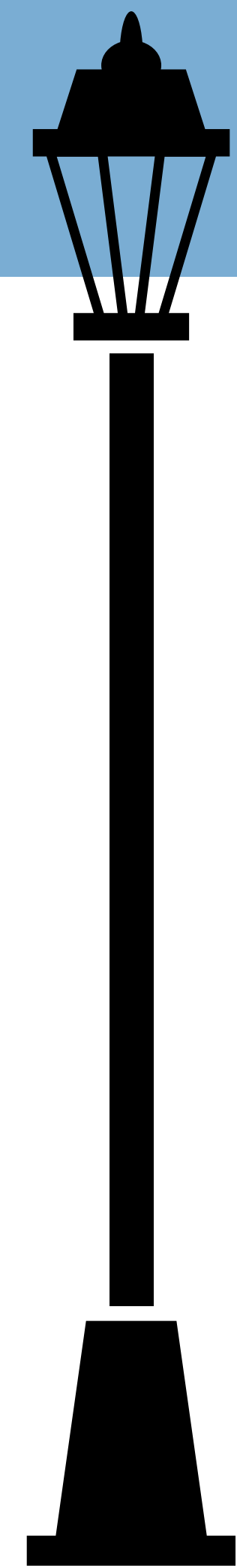


# Potential Lighting Improvements

Please show us where improvements are needed!





# Potential Lighting Improvements

## Things to Consider:

Does your neighborhood need additional lighting?

Where is it especially dark at night?

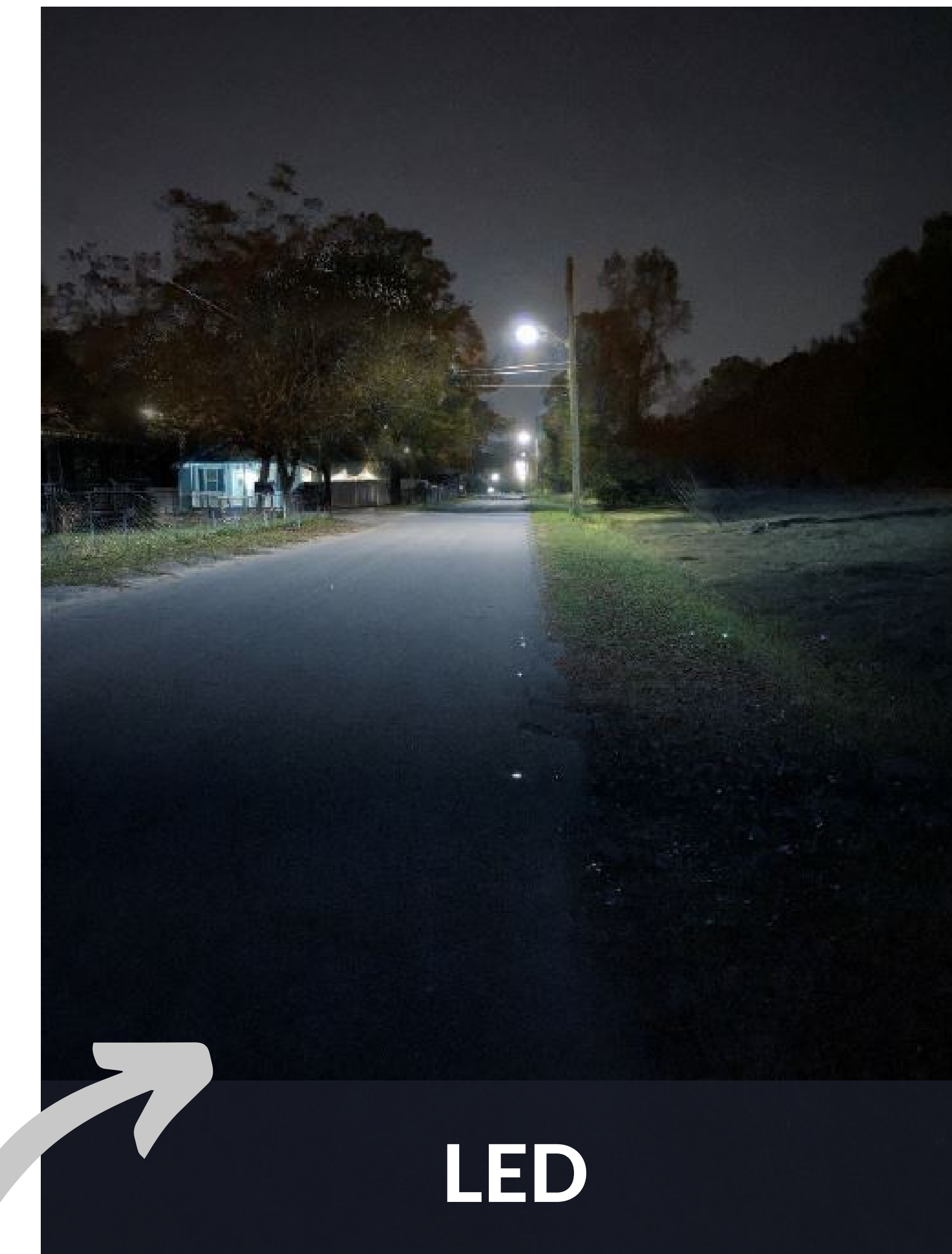
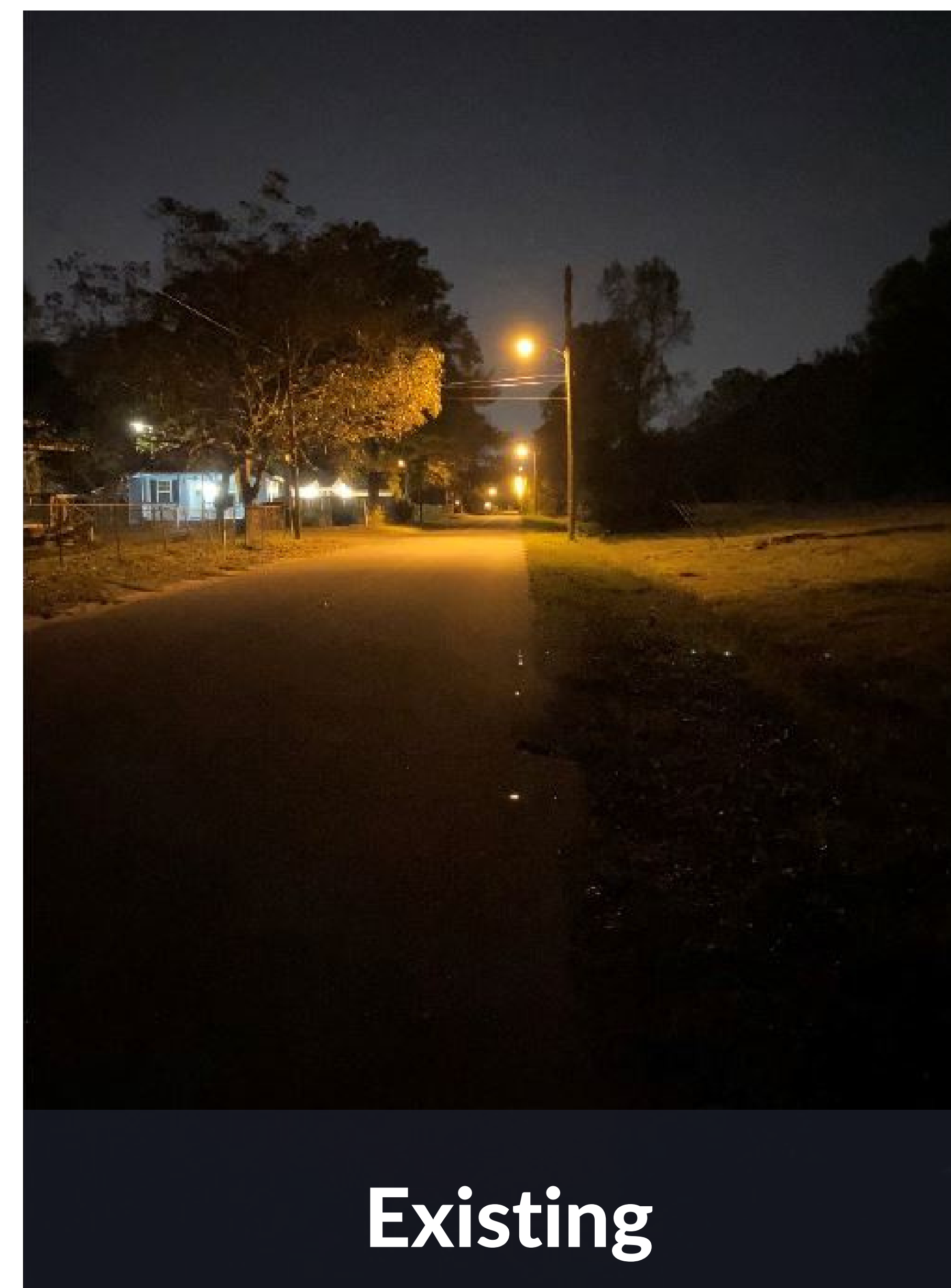
Do you want security cameras installed at community centers and small parks?

Is there such a thing as too much lighting?

## Pedestrian Light Fixture Options



## Existing Lighting vs LED Lighting



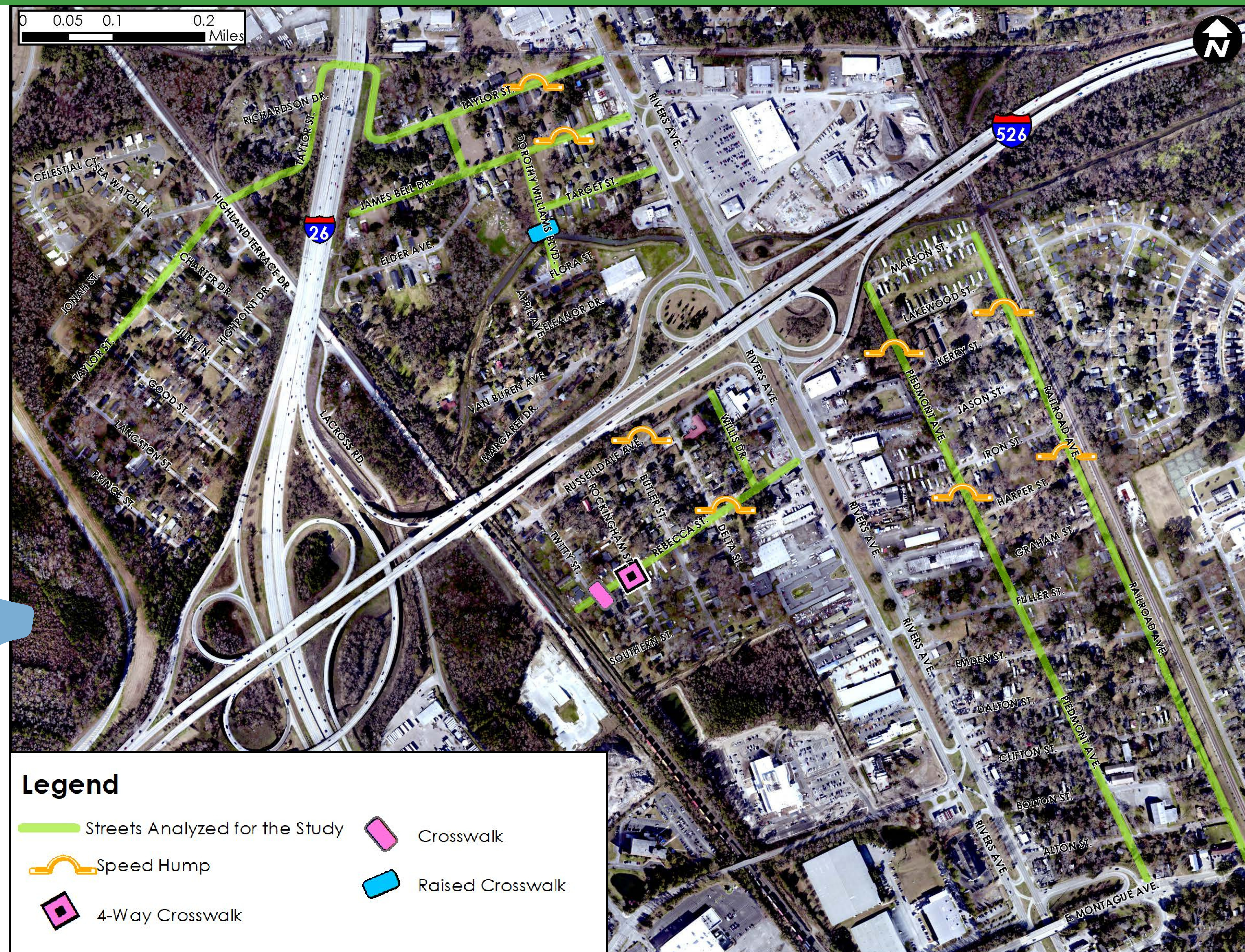
The City of North Charleston plans to install LED upgrades to existing streetlights in the Highland Terrace, Liberty Park, Russelldale, and Ferndale neighborhoods. These upgrades could occur as early as 2021.

The new LED fixtures are more energy efficient and have a naturally higher color rendering index (CRI), which is the measure of the fixture's ability to mimic natural daylight.



# Potential Traffic Calming Infrastructure

Please show us where improvements are needed!





# Potential Traffic Calming Infrastructure

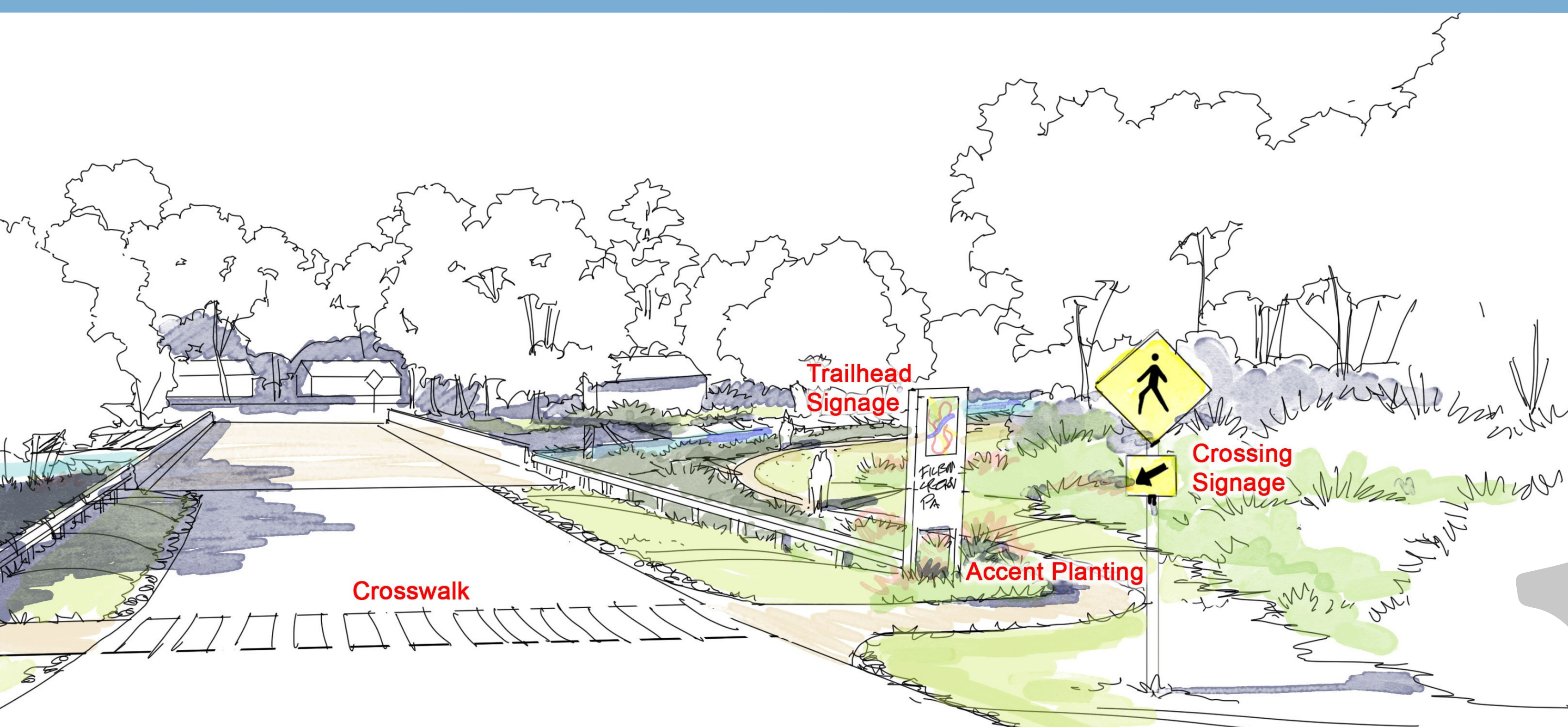
## Things to Consider:

Have you noticed speeding in your neighborhood?

On which streets is speeding most problematic?

Do you advocate for speed-reducing amenities?

## Conceptual Trail Crossing at Dorothy Williams Blvd.

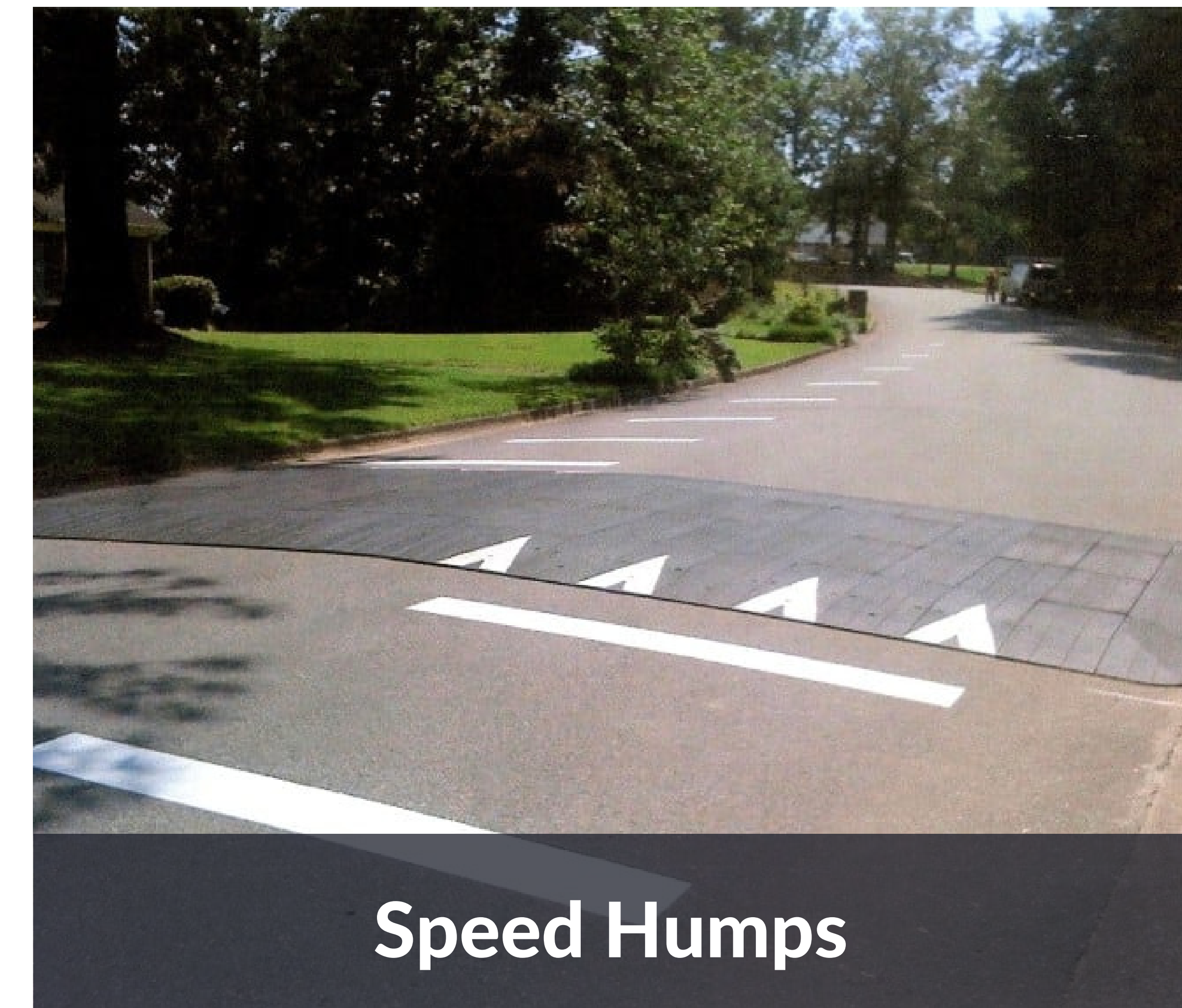


This potential Shared Use Path would be built along with the replacement Community Center.

## Which traffic calming option do you prefer?



Raised Crosswalk



Speed Humps



Median

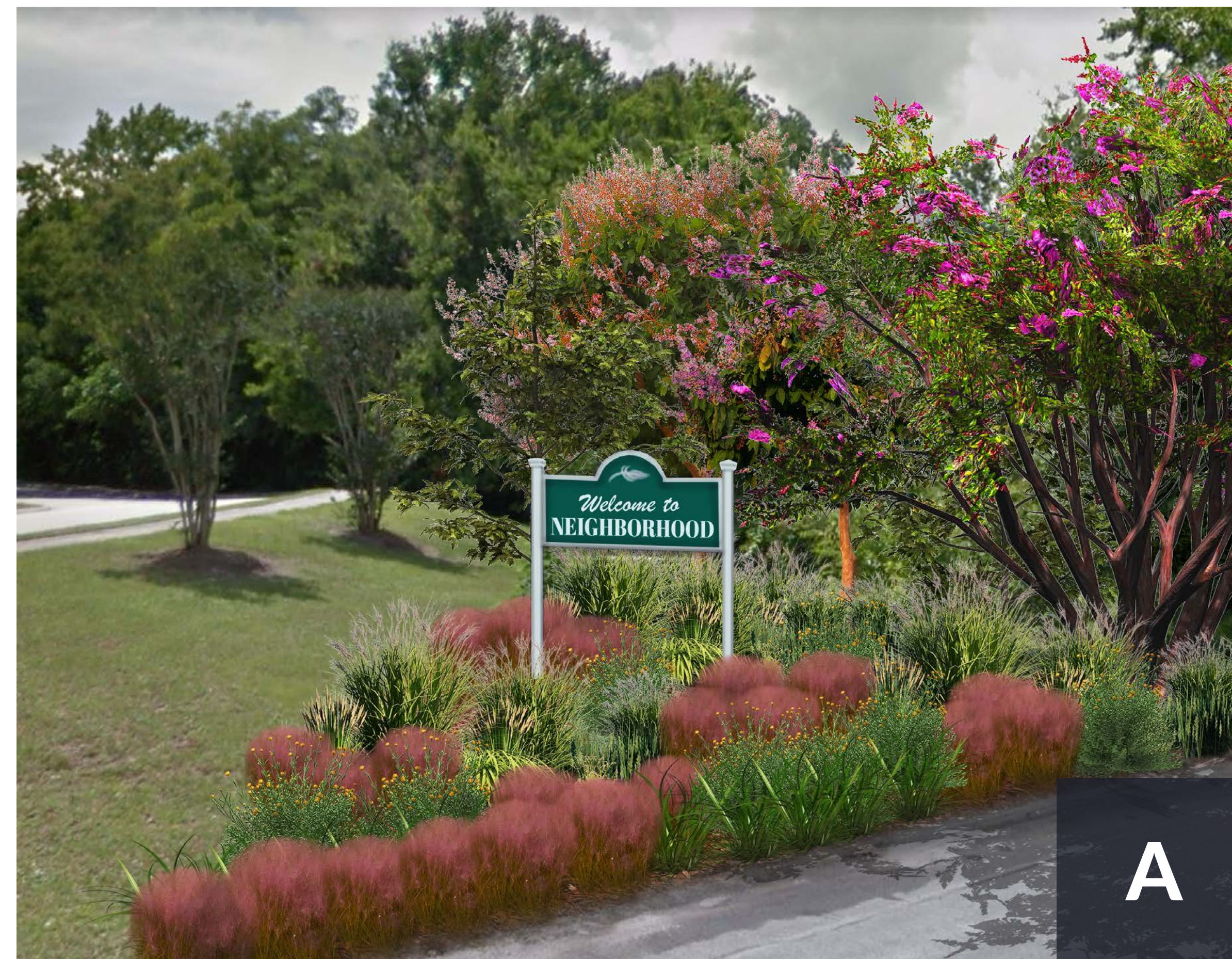


# Aesthetics & Landscaping Improvements

## Potential Entrance Improvements:

- Ferndale - Piedmont Avenue
- Ferndale - Fuller Street
- Highland Terrace/Liberty Park - Taylor Street
- Russelldale - Rebecca Street

## Which type of entrance landscaping do you prefer?



## Do you support any of the following public art opportunities?



Mural on the Community Center



Community History



Resident-Maintained Mini-Libraries



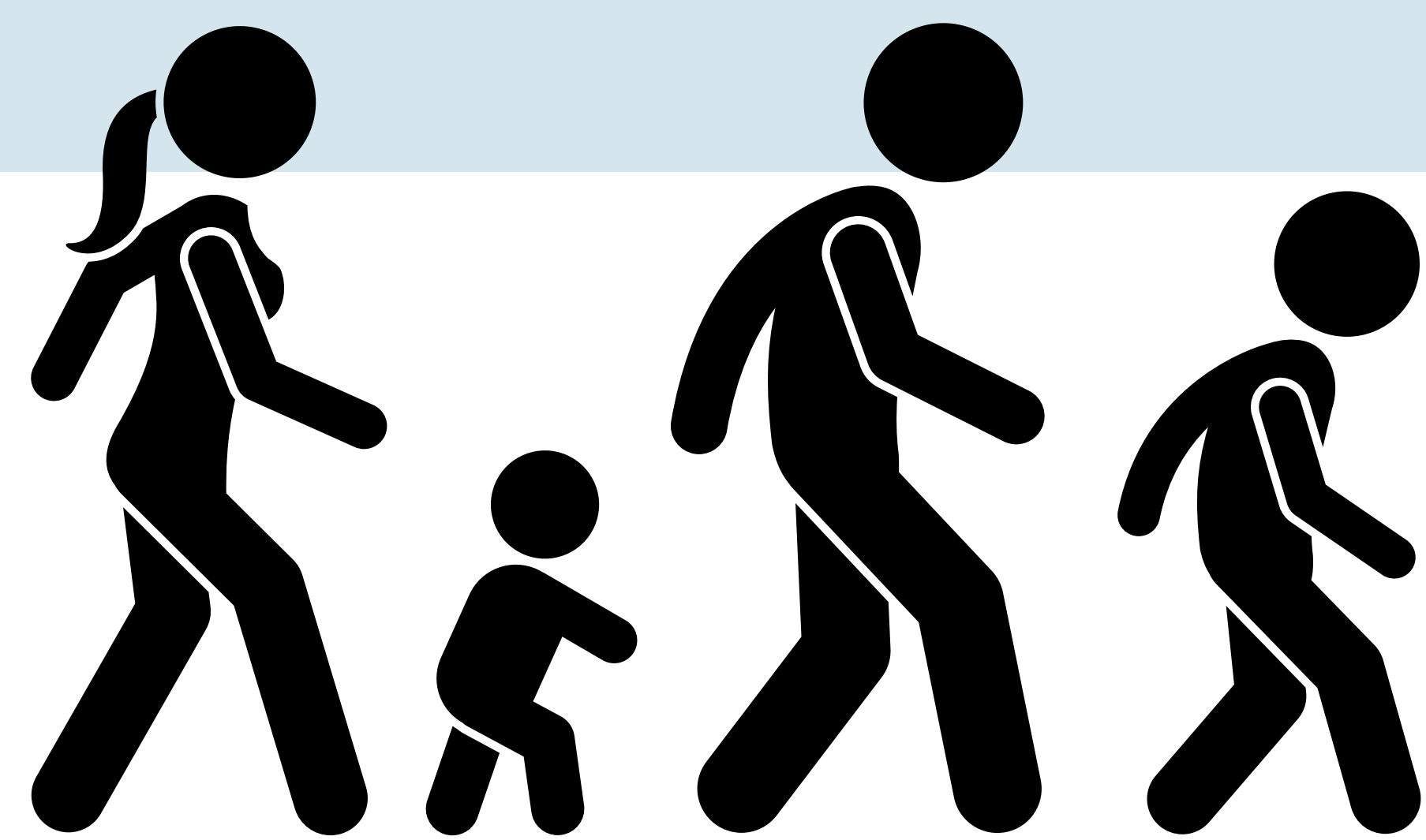


## Things to Consider:

**Can you think of specific streets that need new or improved sidewalks?**

## Where should SCDOT consider adding crosswalks?

Please show us where  
improvements are  
needed!



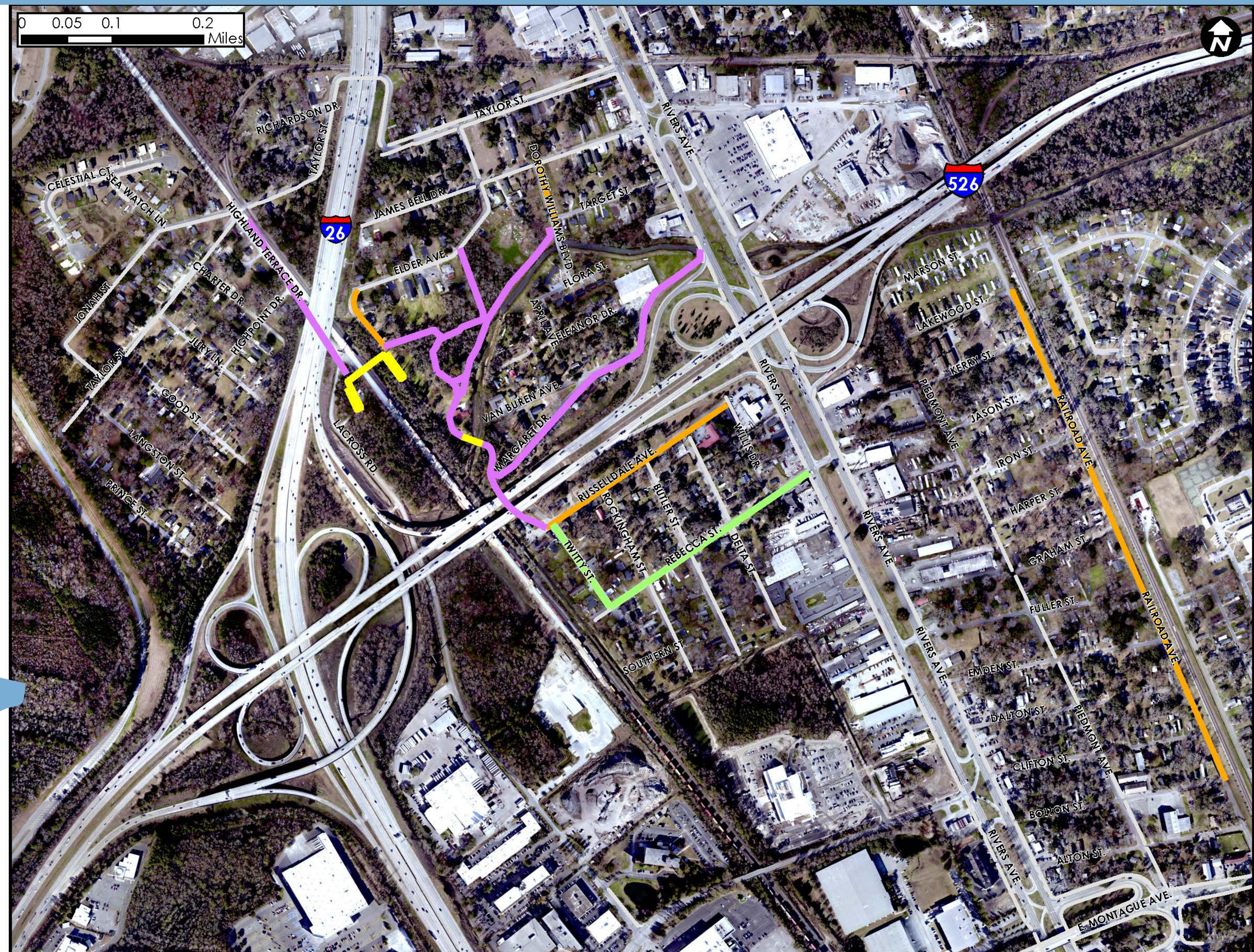
## Legend

 Existing Sidewalk
  Potential New Sidewalk

 Potential Shared Use Pathway
  Potential Sidewalk Improvements

 Potential Pedestrian Bridge

# Potential Pedestrian Amenities





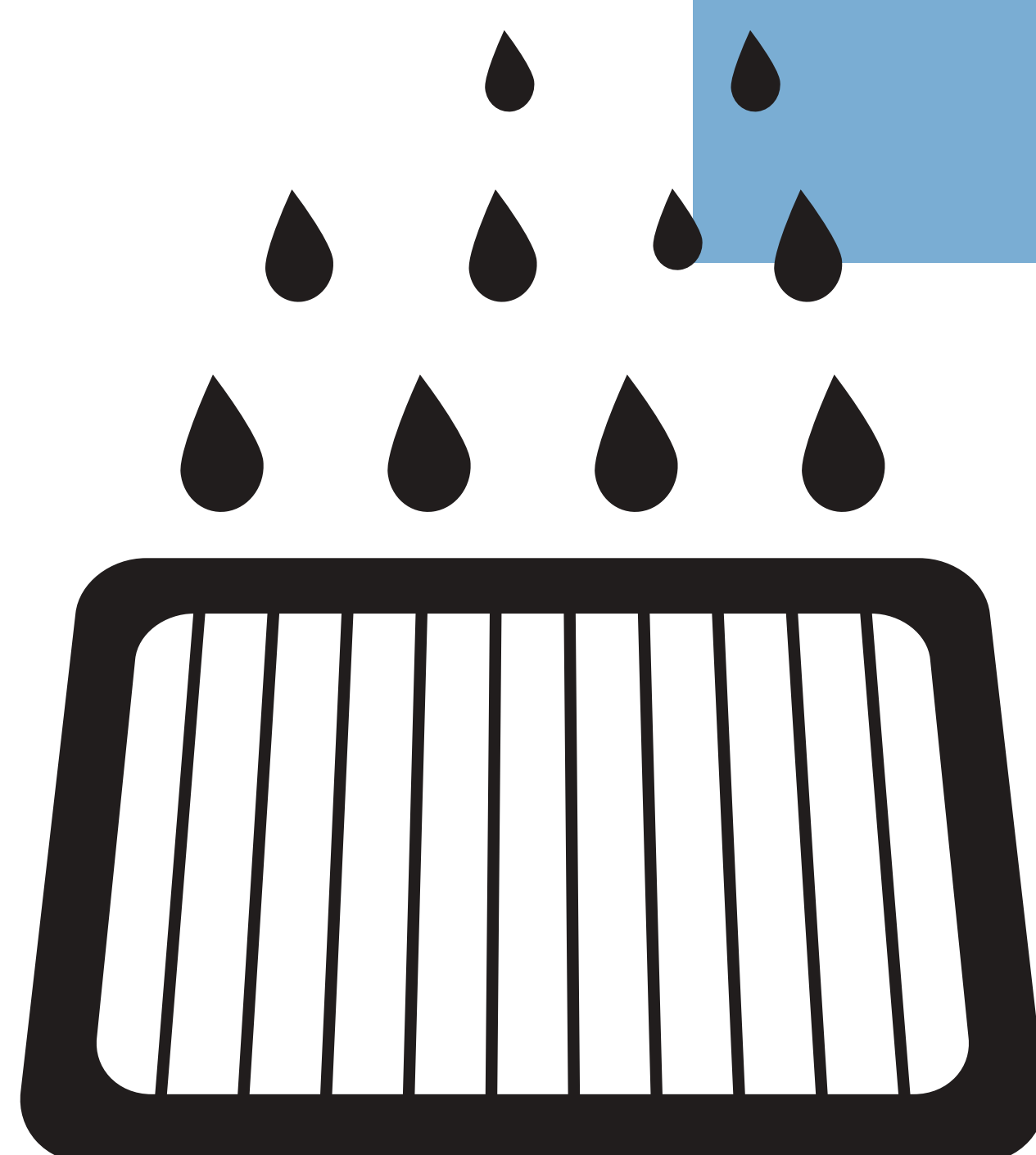
# Potential Stormwater Drainage Improvements

## Things to Consider:

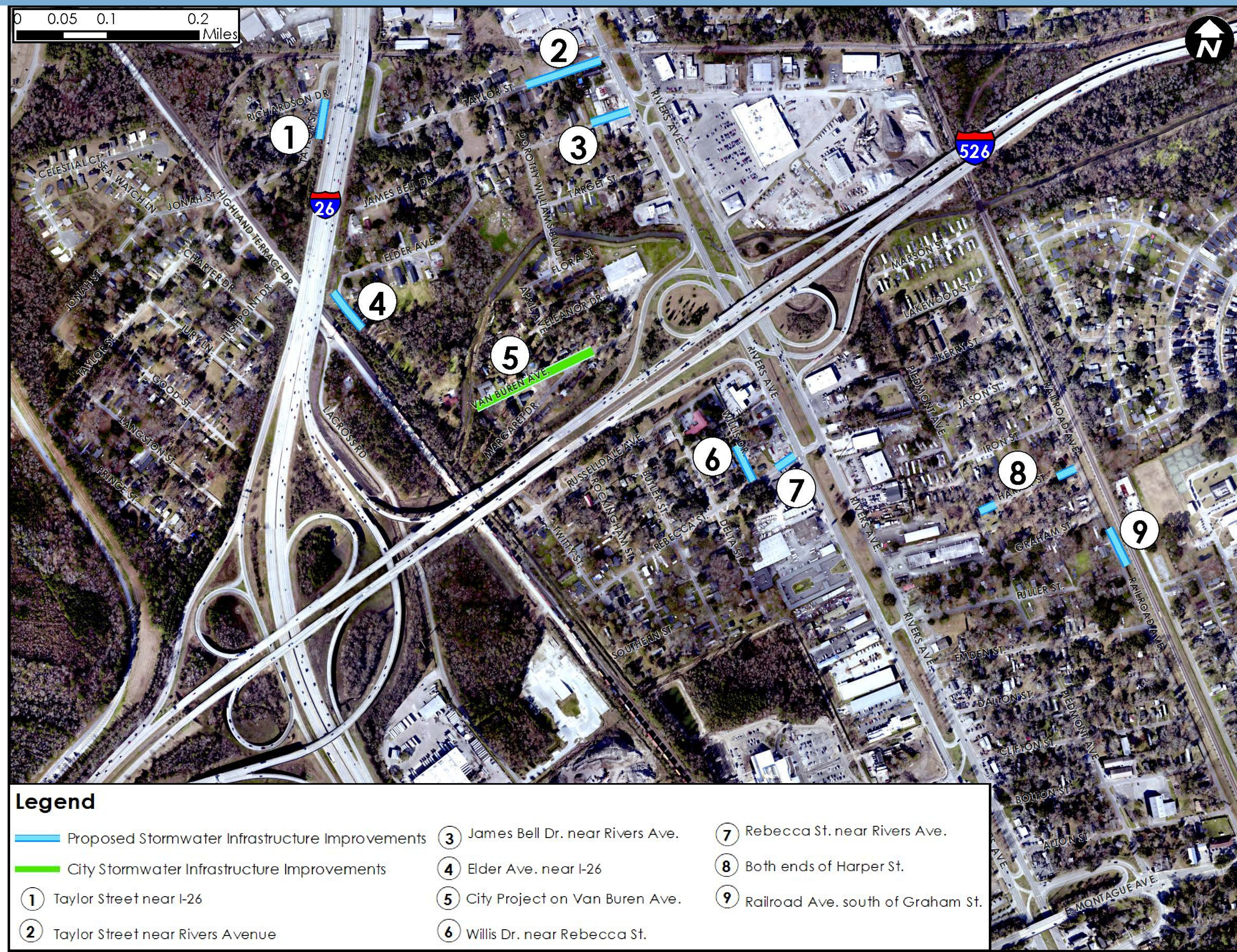
Have you noticed excessive standing water after average rainstorms?

Where is standing water an issue?

Please show us where improvements are needed!



## Stormwater Drainage Improvement Areas

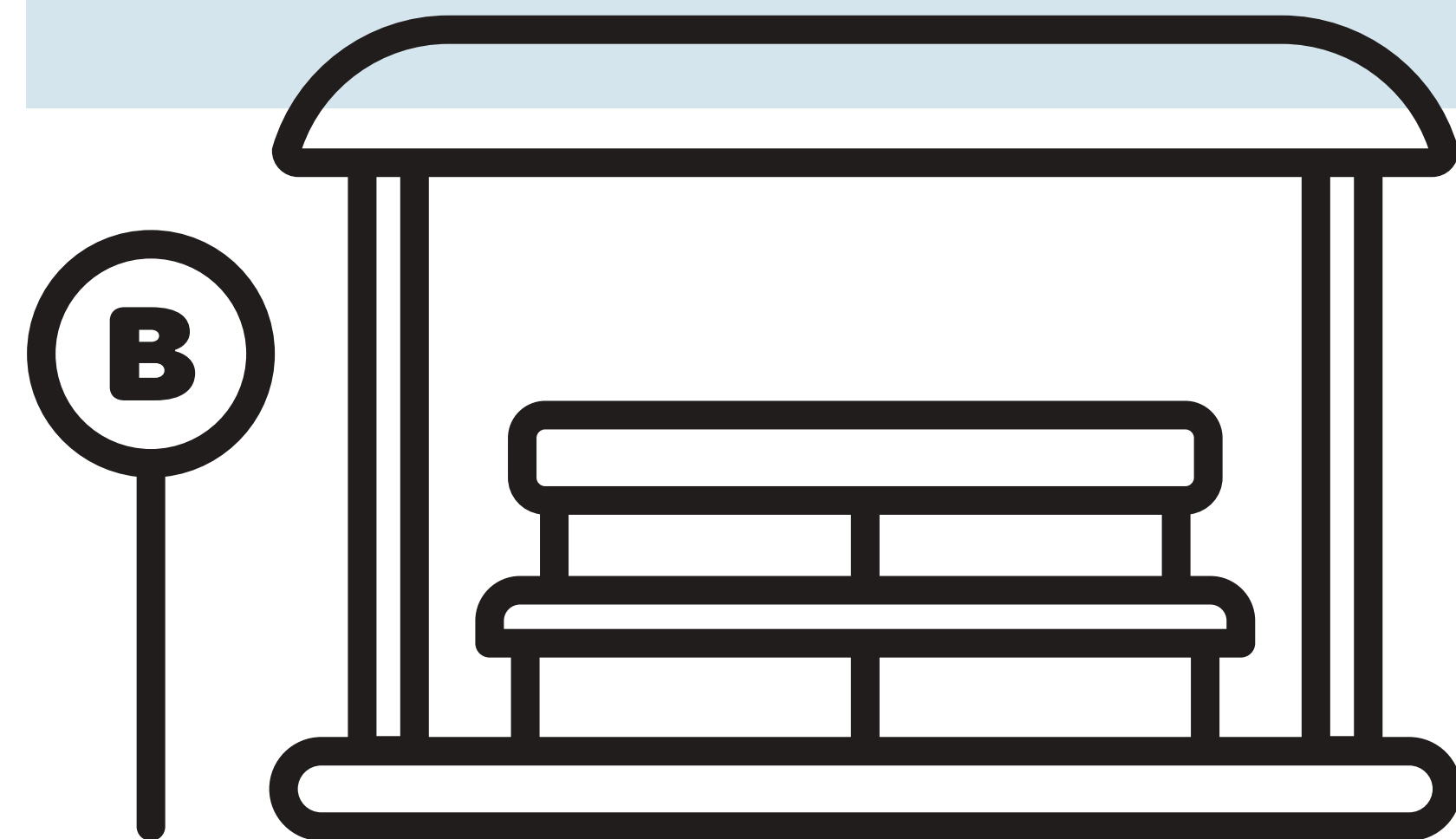




# Potential Bus Stop Improvements

## What is Proposed?

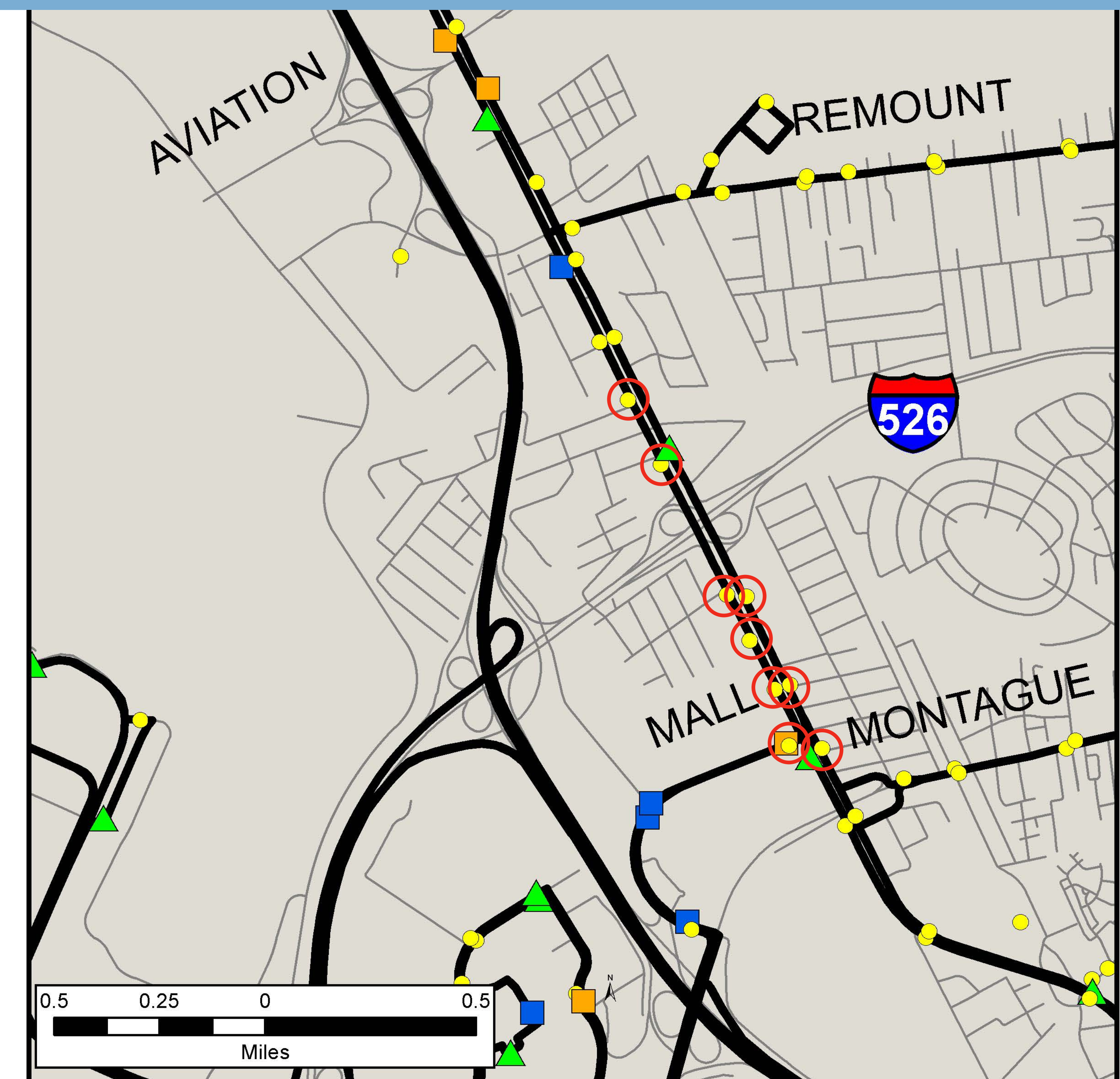
SCDOT is proposing bus shelters to be installed at all stops between Taylor Street and Mall Drive that border the Ferndale, Highland Terrace, Liberty Park, and Russelldale neighborhoods.



Picture a bus shelter like this!



## CARTA Bus Stop Locations



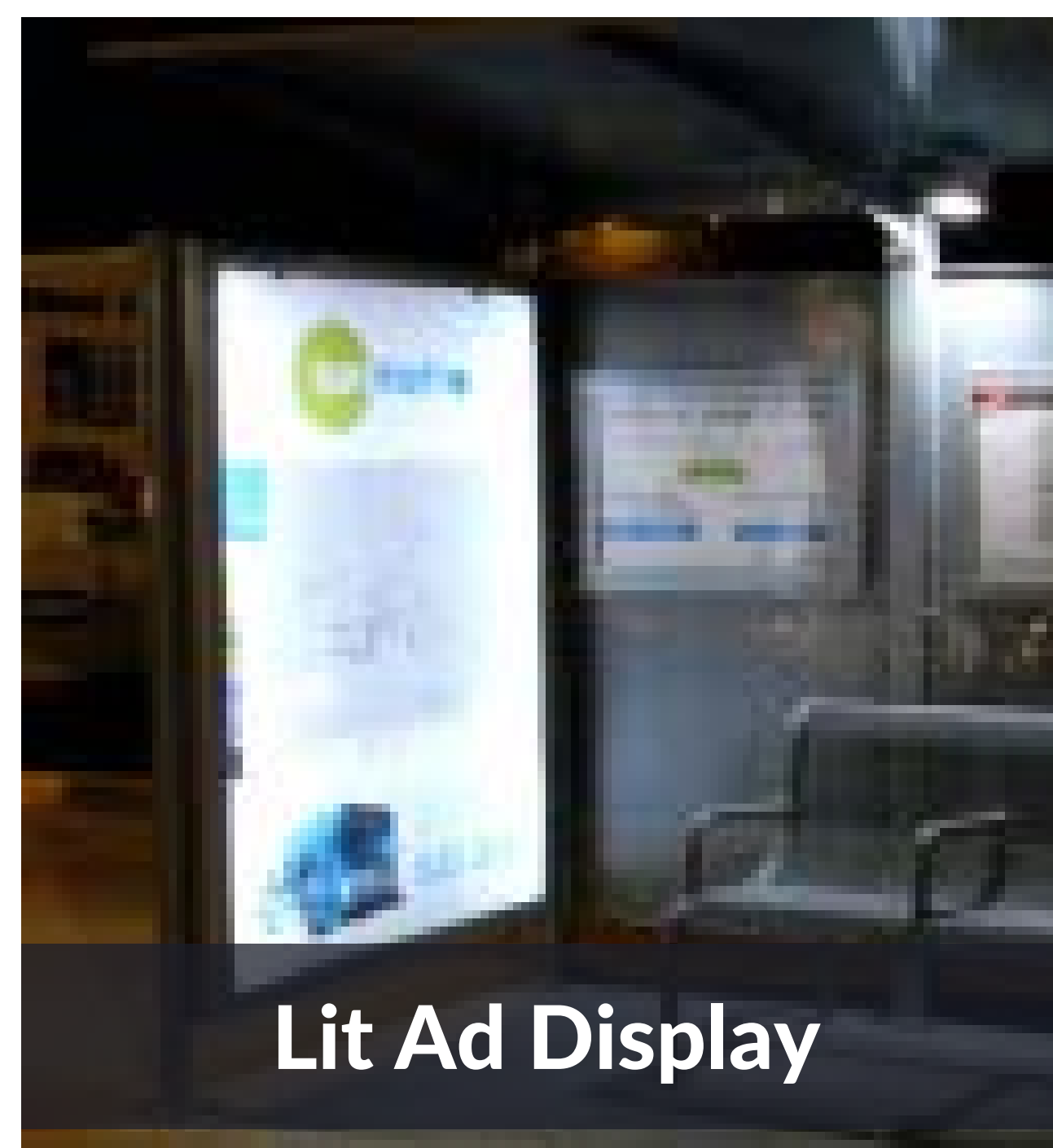
### CARTA Stops in Vicinity of I-526

- Basic Stop
- ▲ Stop with Shelter
- Stop with Bench
- Stop with Advertising Bench
- CARTA Routes
- Proposed Improvements

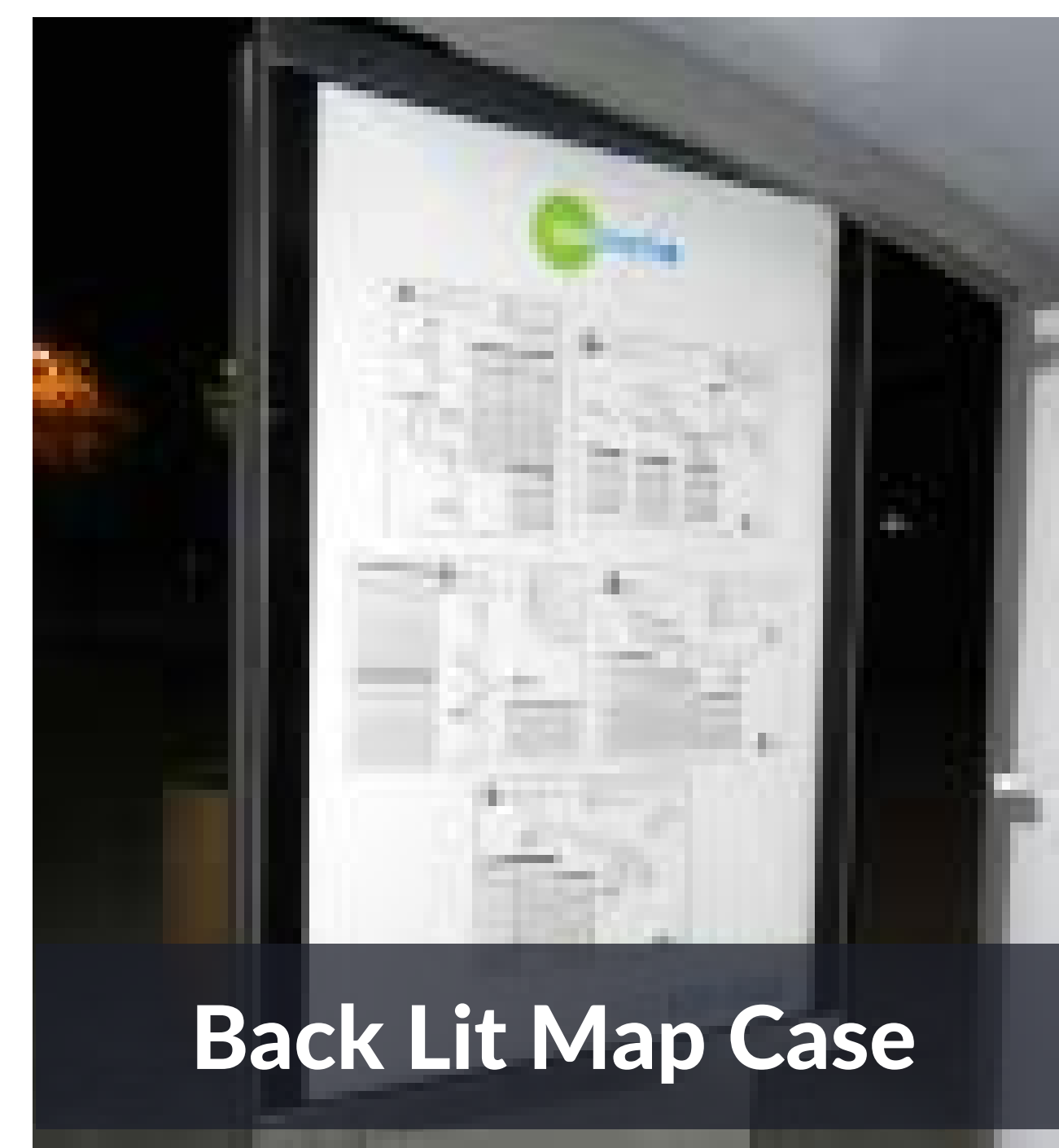
N



Highly Transparent



Lit Ad Display



Back Lit Map Case



Sunlite LED Light Fixture



# Personal & Professional Skills Training

**What kind of skill-building classes might you be interested in?**





# Community History Preservation Program

## Share your Stories:

What are some fun memories you have of your community?

What was one of your favorite community events (i.e. festival, gathering, parade)?

Who are some interesting people you have met in your community?

## Why do we need a community history preservation program?

The communities of Ferndale, Highland Terrace, Liberty Park, and Russelldale have a rich cultural history. The development of transportation infrastructure in North Charleston has continually impacted these communities, shaping episodes of growth and decline. The Community History Preservation Program will document their rich history by including:

- Interviews with current and past residents,
- Historic photographs of the communities prior to the construction of I-26, I-526, and other recent developments, and
- Recent images of the communities. This study is set to begin later this year (2021).

We encourage you to stay engaged—participate in interviews, share historic images, and provide information to document the unique historic and cultural elements of your community. Based on community feedback, this study will also gather design concepts to be incorporated in the appearance of the new community center. Upon completion, a final report will be available at the new community center, the public library, and online.

## History Preservation Program Contact

Professor Damon Fordham

843.258.1135

historyproject@526lowcountrycorridor.com



**Community Office**  
5627 Rivers Avenue, Gas Lite Square

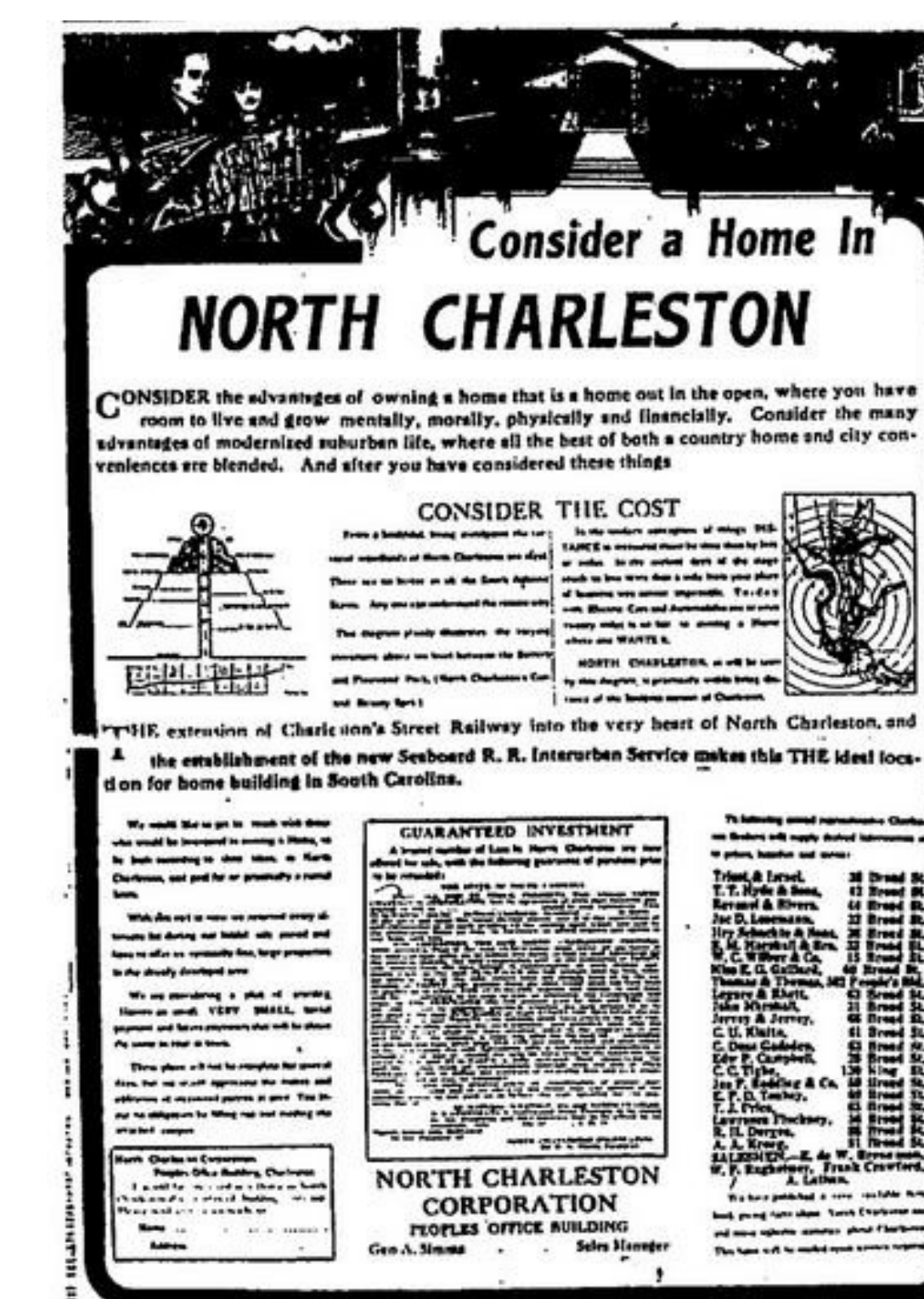


Figure 5.6  
Advertisement for North Charleston, April 12, 1915

