

Dupont Wappoo Planning Area

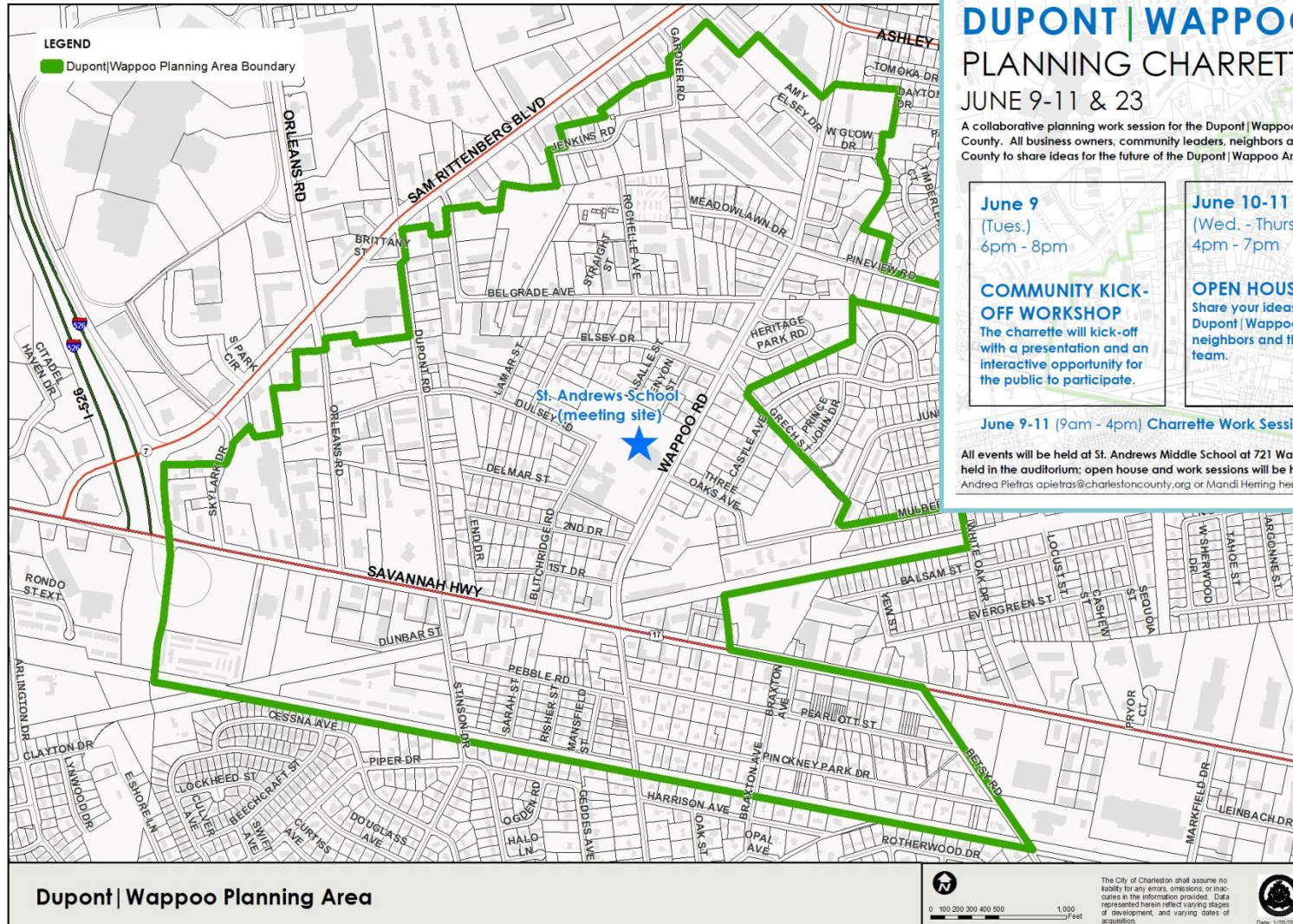
January 27, 2016



-
1. Introductions
 2. Recap summer planning workshop
 3. Community Elements
 4. Land Use, Zoning & Design Standards
 5. Economic Development & Revitalization
 6. Traffic & Transportation
 7. Drainage & Stormwater
 8. Streetscape/Beautification

PLANNING WORKSHOP RECAP

Dupont Wappoo Planning Workshop (DUWAP)



DUPONT | WAPPOO AREA PLANNING CHARRETTE

JUNE 9-11 & 23

A collaborative planning work session for the Dupont | Wappoo Area by the City of Charleston and Charleston County. All business owners, community leaders, neighbors and stakeholders are invited to work with the City and County to share ideas for the future of the Dupont | Wappoo Area.

June 9
(Tues.)
6pm - 8pm

COMMUNITY KICK-OFF WORKSHOP
The charrette will kick-off with a presentation and an interactive opportunity for the public to participate.

June 10-11
(Wed. - Thurs.)
4pm - 7pm

OPEN HOUSE
Share your ideas for the Dupont | Wappoo Area with neighbors and the charrette team.

June 23
(Tues.)
6pm - 8pm

WRAP-UP PRESENTATION
See all the work completed during the charrette week and learn about planning recommendations for the Dupont | Wappoo Area.

June 9-11 (9am - 4pm) Charrette Work Sessions - County/City staff and consultants.

All events will be held at St. Andrews Middle School at 721 Wappoo Rd, Charleston. Community presentations will be held in the auditorium; open house and work sessions will be held in the multi-purpose room. For more information contact Andrea Pietras apietras@charlestoncounty.org or Mandi Herring herring@charleston-sc.gov.

The City of Charleston shall assume no liability for any errors, omissions, or inaccuracies in the information provided. Data represented herein reflect varying stages of development, and varying dates of acquisition.



Date: 5/20/2016

Dupont Wappoo Planning Workshop (DUWAP)

Collaborative planning =
City + County + Community

Goal: Develop a plan for the area that addresses the vision and desire of the public and property owners in that area and includes steps to implement that vision.

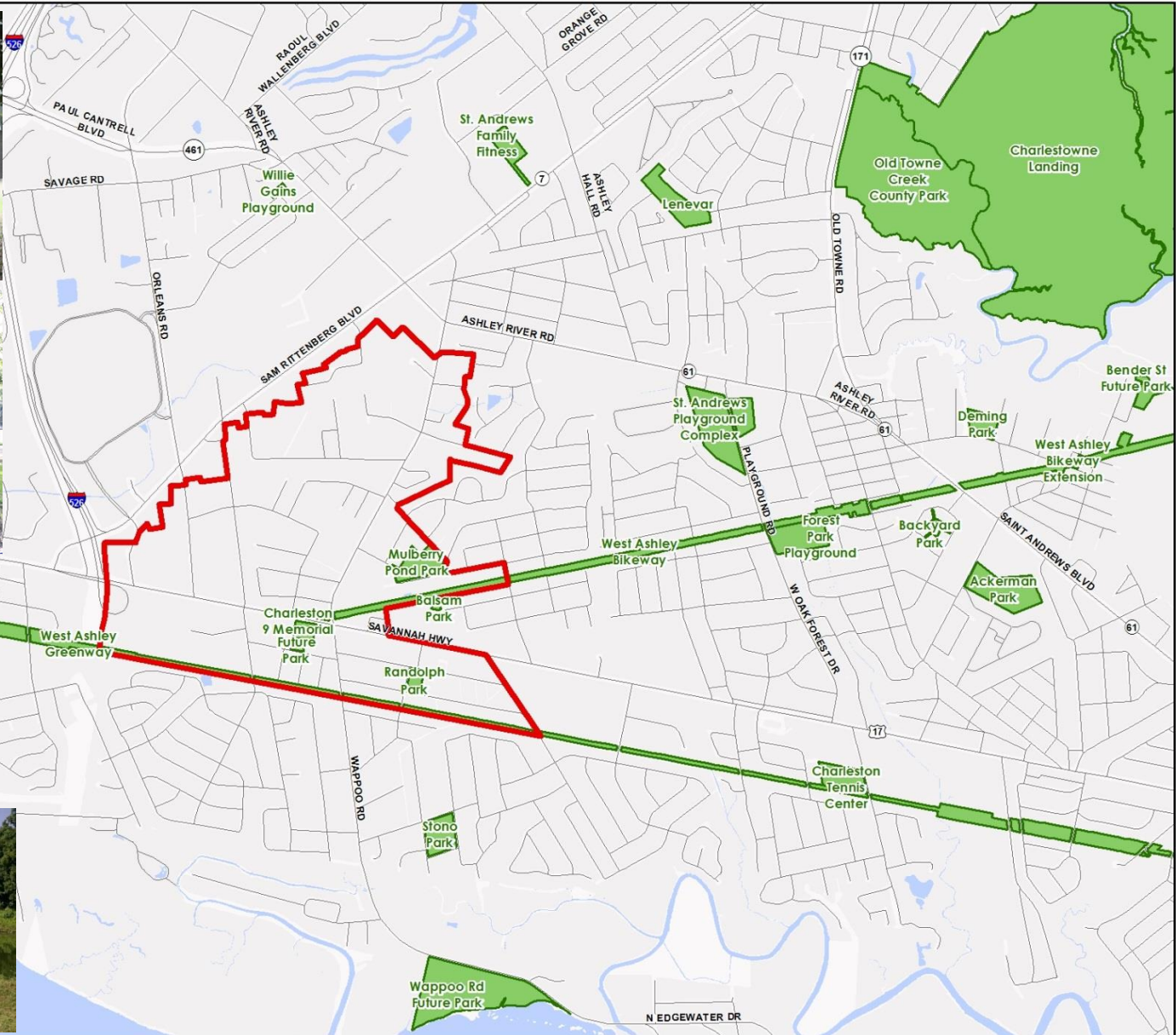
Topics: Community Elements
Land Use/Zoning/Design,
Economic Revitalization,
Traffic & Transportation
Drainage & Stormwater



COMMUNITY ELEMENTS

Community Elements

- Coordination/consistency between City & County
- Safety & livability
 - Police, Livability Division, Code Enforcement, Citizen Support Center, Neighborhood Services
- Green space/park improvements
- Community places for residents
- Positive community identity



West Ashley: Existing Parks & Future Parks (City, County, PSD & State)



The City of Charleston shall assume no liability for any errors, omissions, or inaccuracies in the information provided. Data represented herein reflect varying stages of development, and varying dates of acquisition.



Community Elements

Community places for residents

- West Ashley Senior Center
- West Ashley Farmers Market
- Community events

West Ashley Community Image/Identity

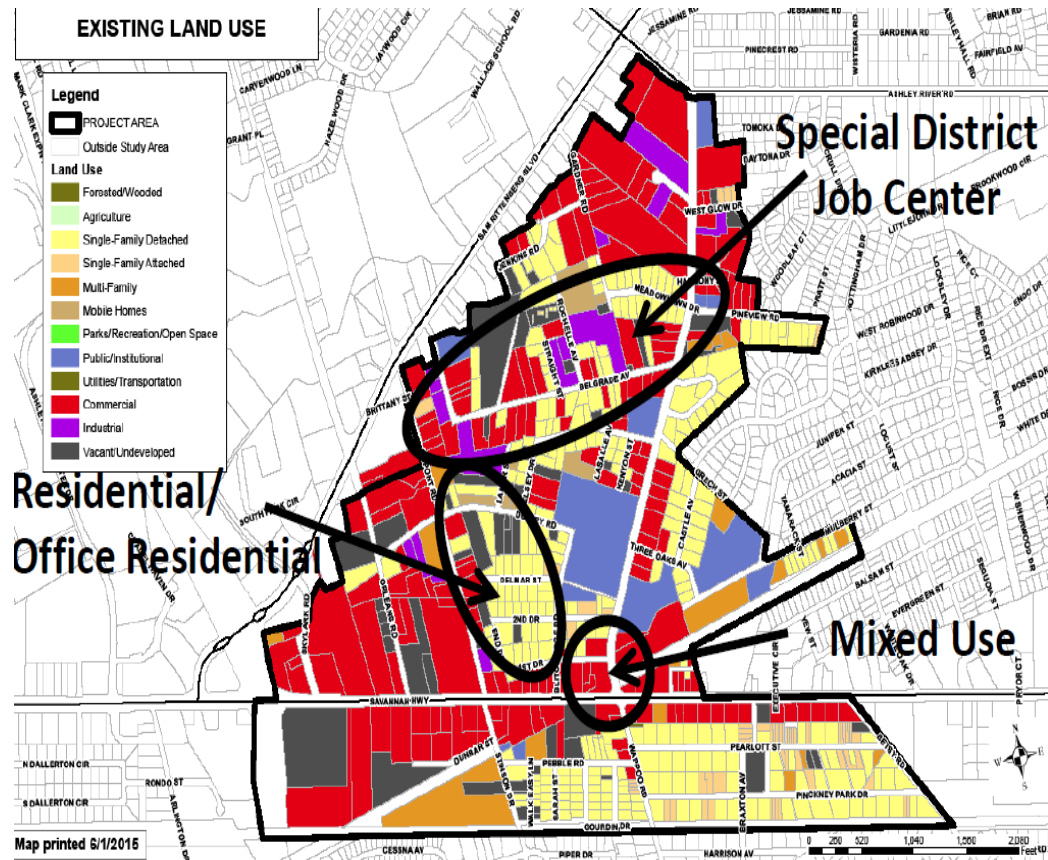
- 3200+ unique survey responses.
- visioning process to enhance West Ashley's image and highlight pride points
- Community gateways & signage



LAND USE, ZONING & DESIGN STANDARDS

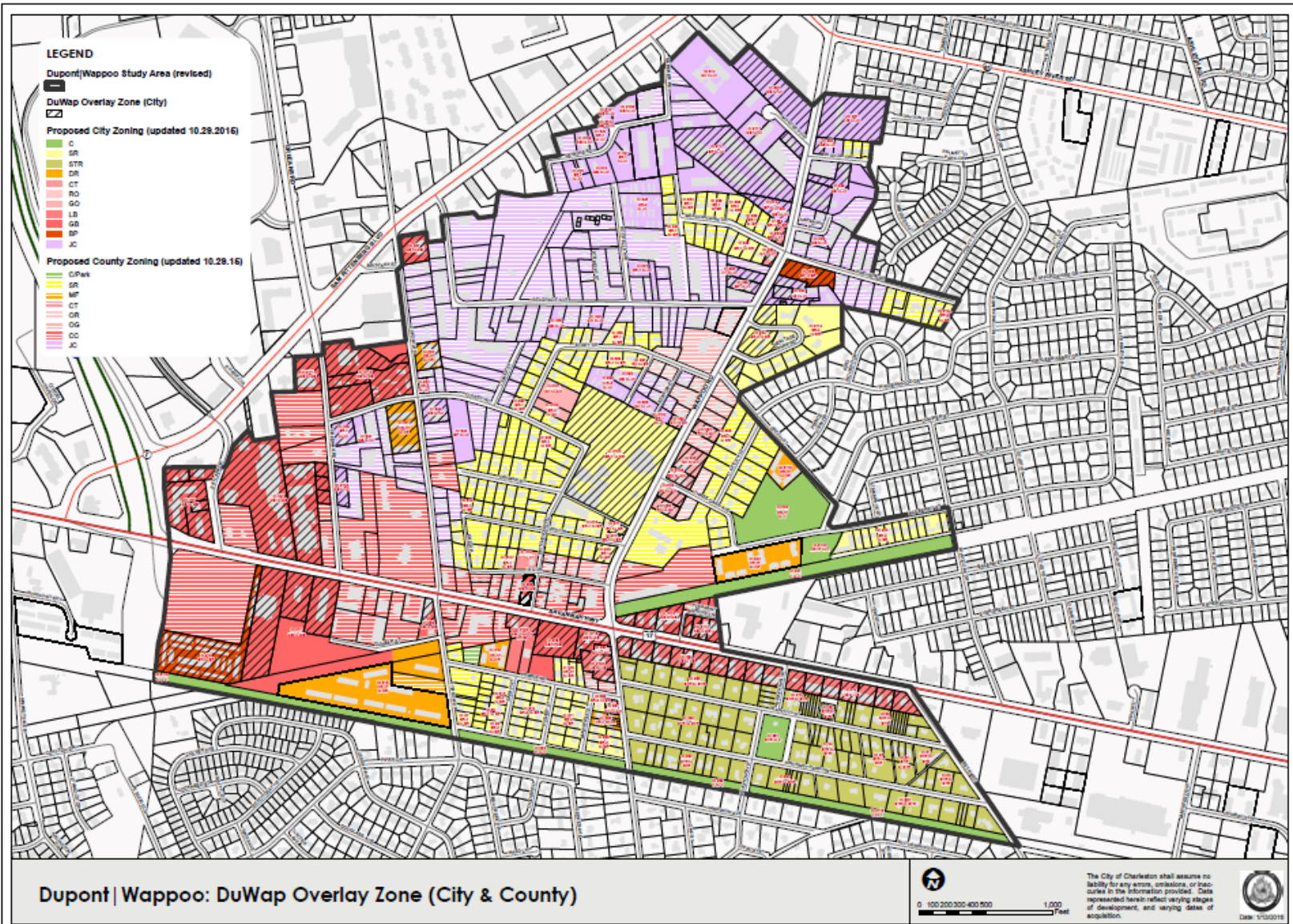
Land Use, Zoning & Design Standards

- Coordinated standards for City & County
- Overlay Zone
- Job Center District
- Use restrictions
- Design standards
 - Architectural
 - Site layout





Land Use, Zoning & Design Standards

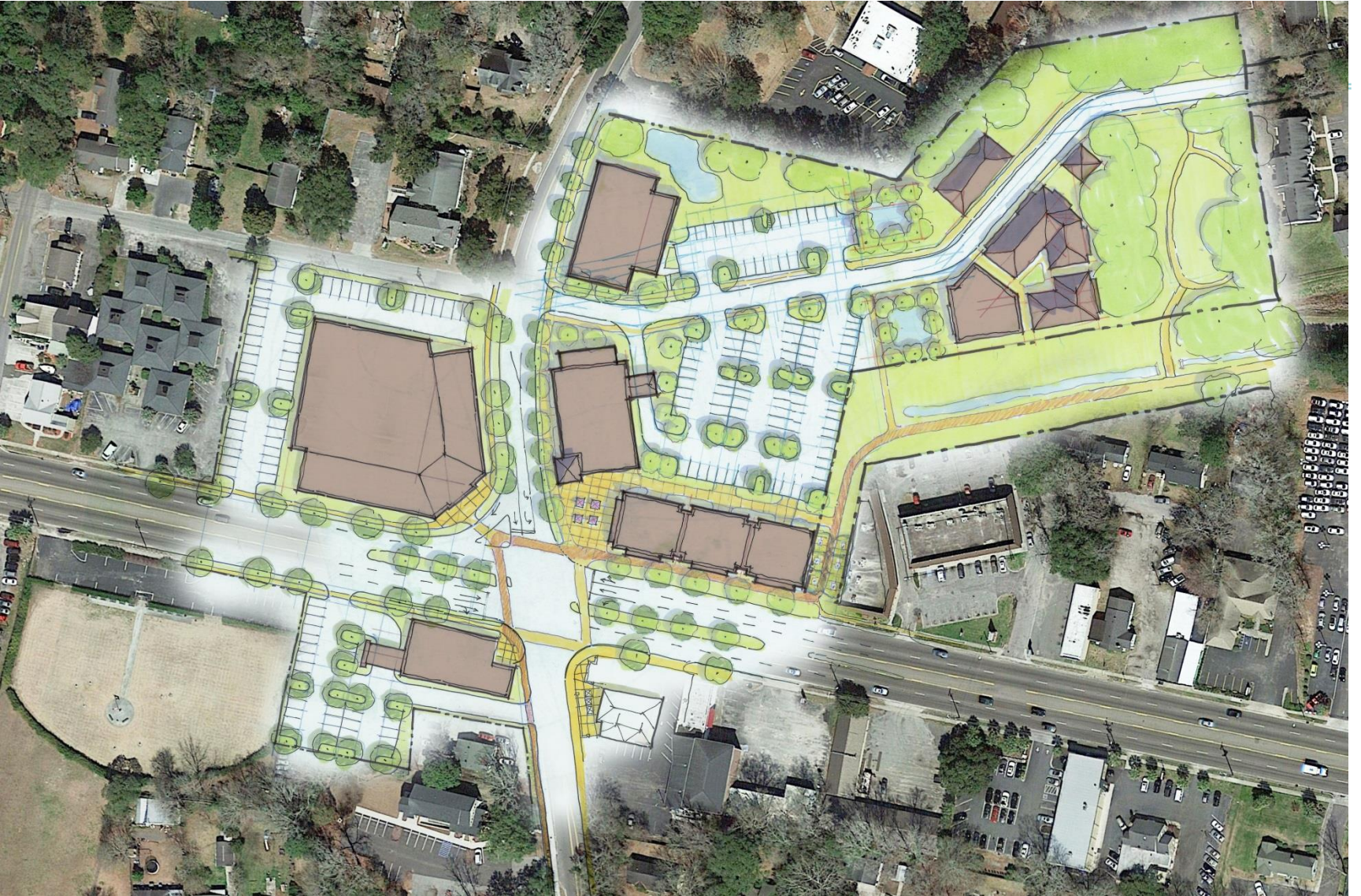


Job Center Zoning District

- New zoning district
- Entrepreneurial and small businesses, special trades & services
- Low traffic generators
- Design standards







ECONOMIC DEVELOPMENT & REVITALIZATION

Economic Development & Revitalization

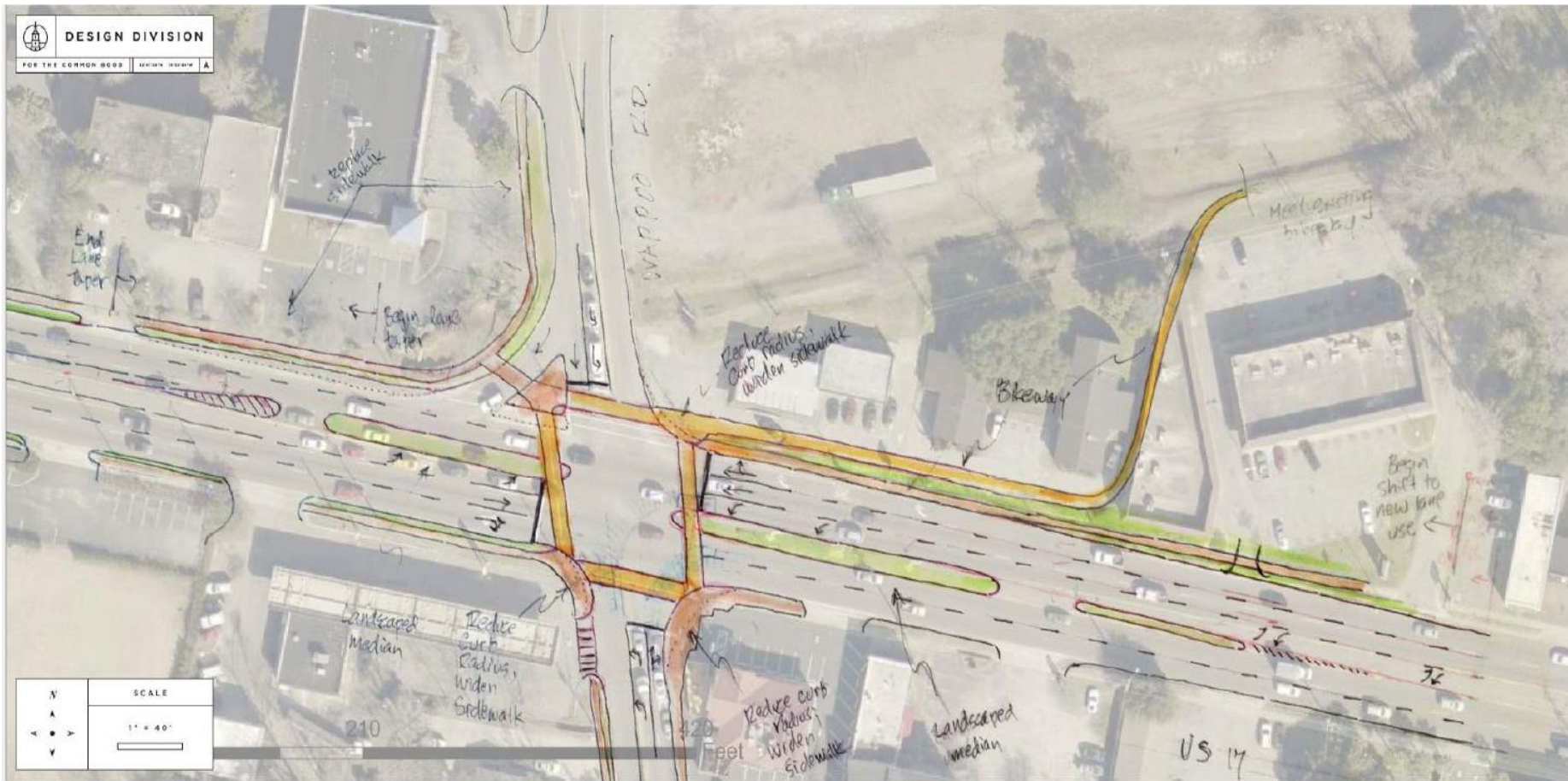
- Business development, retail recruitment, and infill redevelopment
 - Support local businesses.
 - Assist businesses in finding great locations in West Ashley.
 - Facilitate professional connections & help identify financial resources.
 - Help navigate the City's approval and permitting processes.
- Revitalization incentives
 - Grants, waive/reduce business license or permit fees for site improvements, façade improvements, anniversary/new businesses.



TRAFFIC & TRANSPORTATION

Traffic & Transportation

- Comprehensive Transportation Study (2016-2017)
- Signal Synchronization study & improvements (2016-2017)
- Approach BCDCOG about a multi-modal study for Savannah Hwy
- Savannah Hwy & Dupont Rd and Savannah Hwy & Orleans Rd intersection improvements (TST funding requested)
- Savannah Hwy & Wappoo Rd intersection improvements
- Pedestrian & bicycle improvements





LEGEND

Existing Facilities

-  Existing Sidewalk
-  Existing Shared Path
-  Existing Shared Road
-  City Parks

Planned Facilities

Shared Path

-  Priority 1

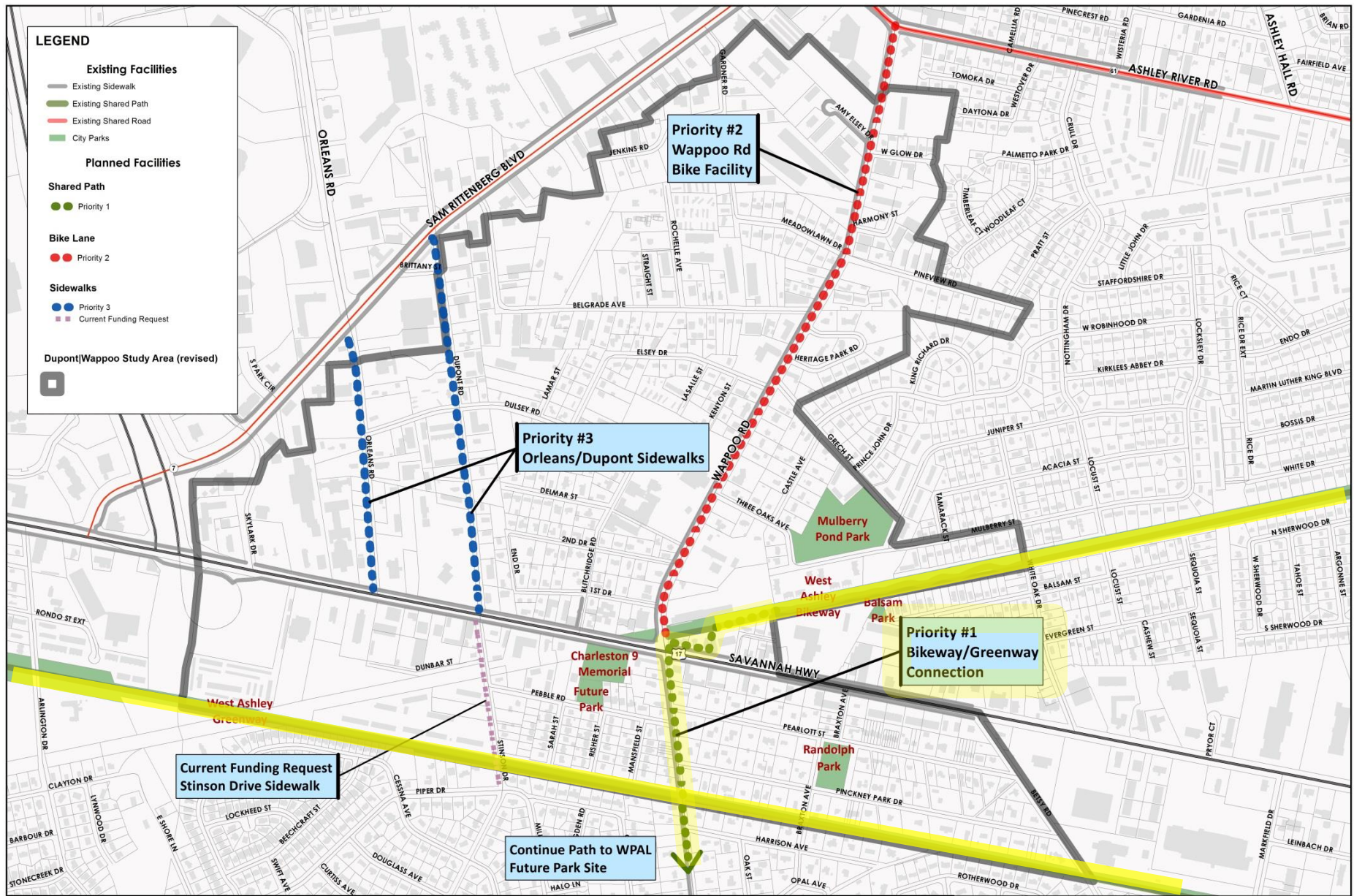
Bike Lane

-  Priority 2

Sidewalks

-  Priority 3
-  Current Funding Request

Dupont|Wappoo Study Area (revised)



Dupont|Wappoo: Bicycle & Pedestrian Plan



The City of Charleston shall assume no liability for any errors, omissions, or inaccuracies in the information provided. Data represented herein reflect varying stages of development, and varying dates of acquisition.



Date: 1/25/2016

LEGEND

Existing Facilities

-  Existing Sidewalk
-  Existing Shared Path
-  Existing Shared Road
-  City Parks

Planned Facilities

Shared Path

-  Priority 1

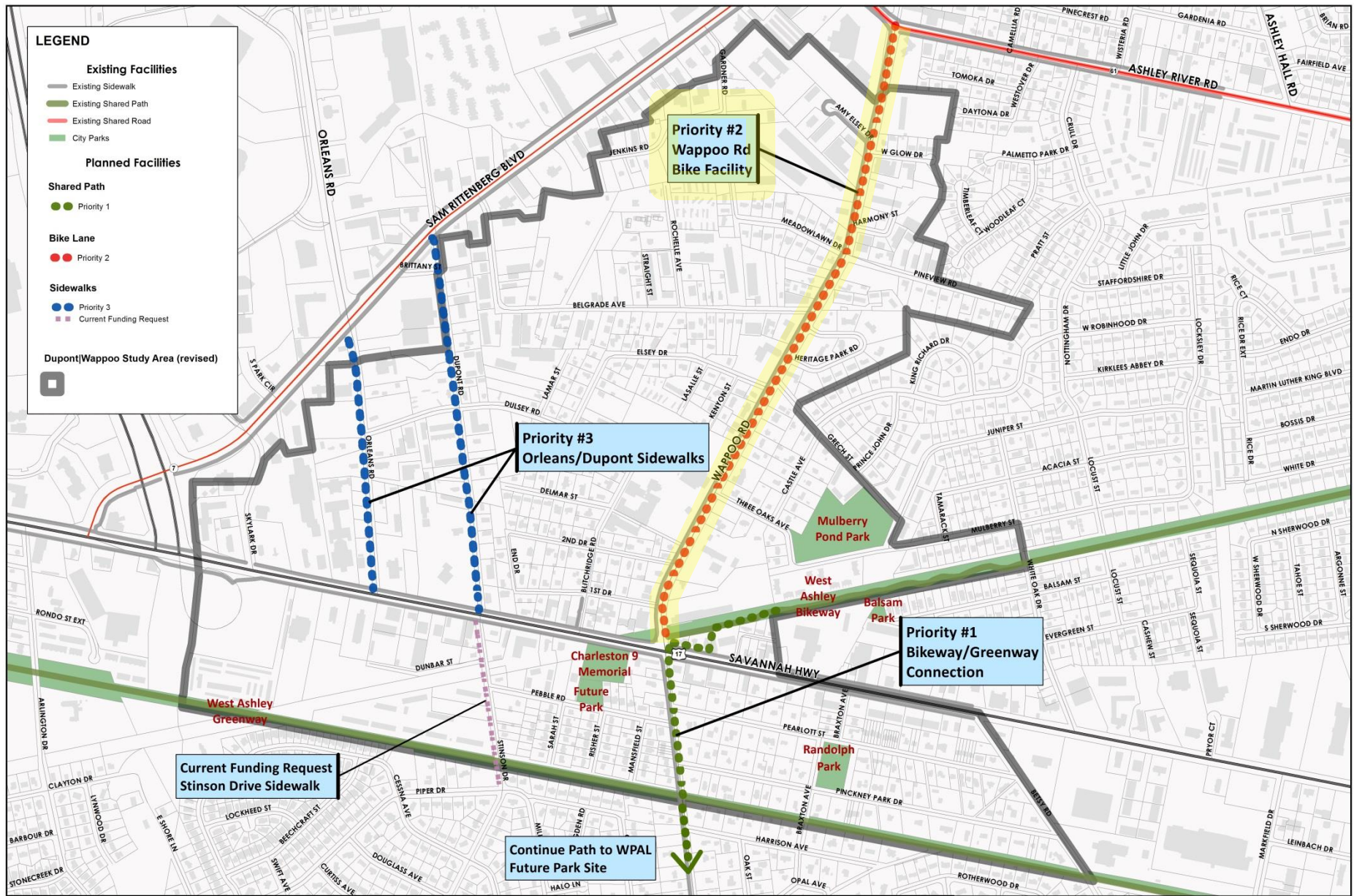
Bike Lane

-  Priority 2

Sidewalks

-  Priority 3
-  Current Funding Request

Dupont|Wappoo Study Area (revised)



Dupont|Wappoo: Bicycle & Pedestrian Plan



The City of Charleston shall assume no liability for any errors, omissions, or inaccuracies in the information provided. Data represented herein reflect varying stages of development, and varying dates of acquisition.



Date: 1/29/2016

LEGEND

Existing Facilities

-  Existing Sidewalk
-  Existing Shared Path
-  Existing Shared Road
-  City Parks

Planned Facilities

Shared Path

-  Priority 1

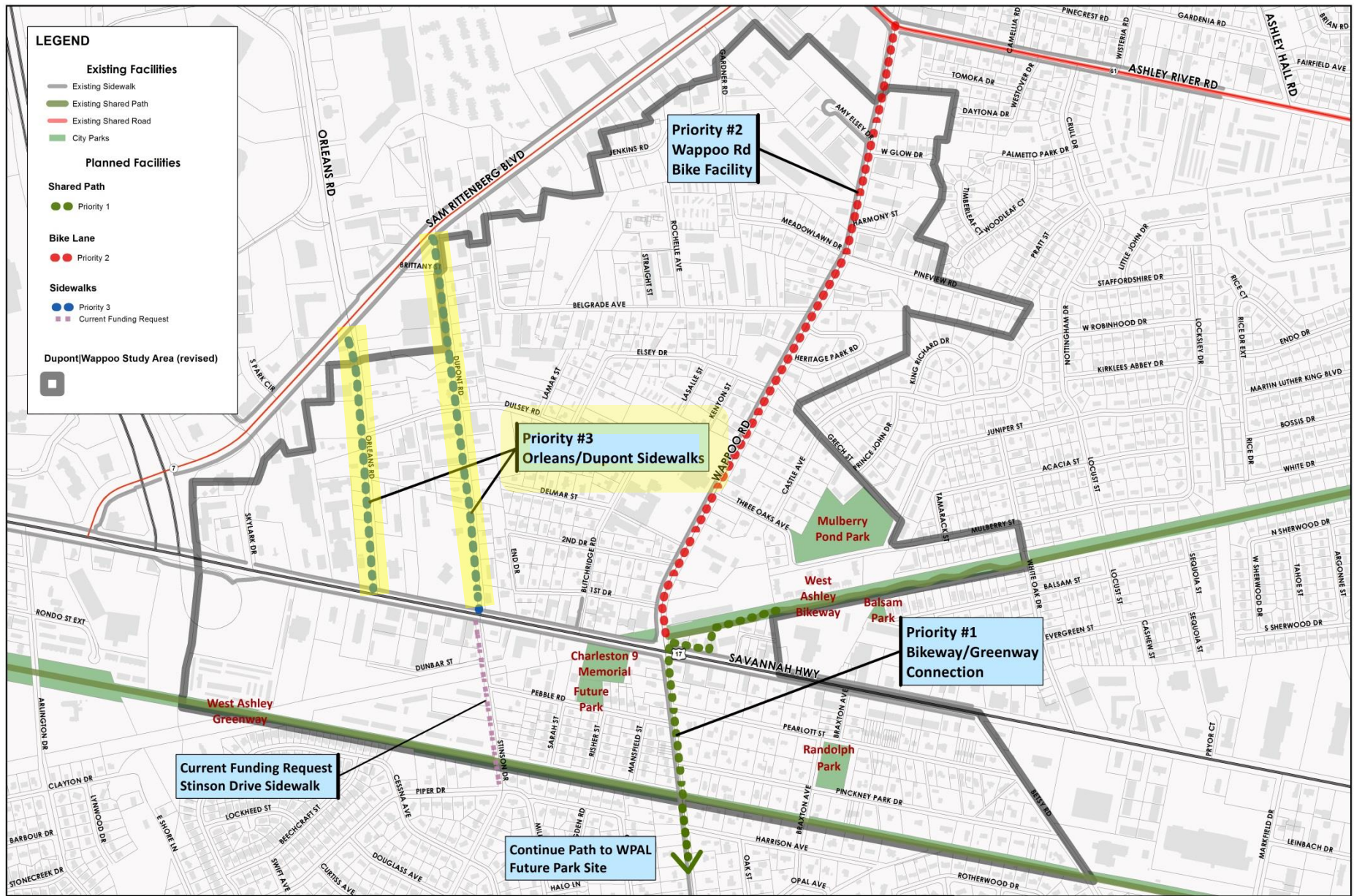
Bike Lane

-  Priority 2

Sidewalks

-  Priority 3
-  Current Funding Request

Dupont|Wappoo Study Area (revised)



Dupont|Wappoo: Bicycle & Pedestrian Plan



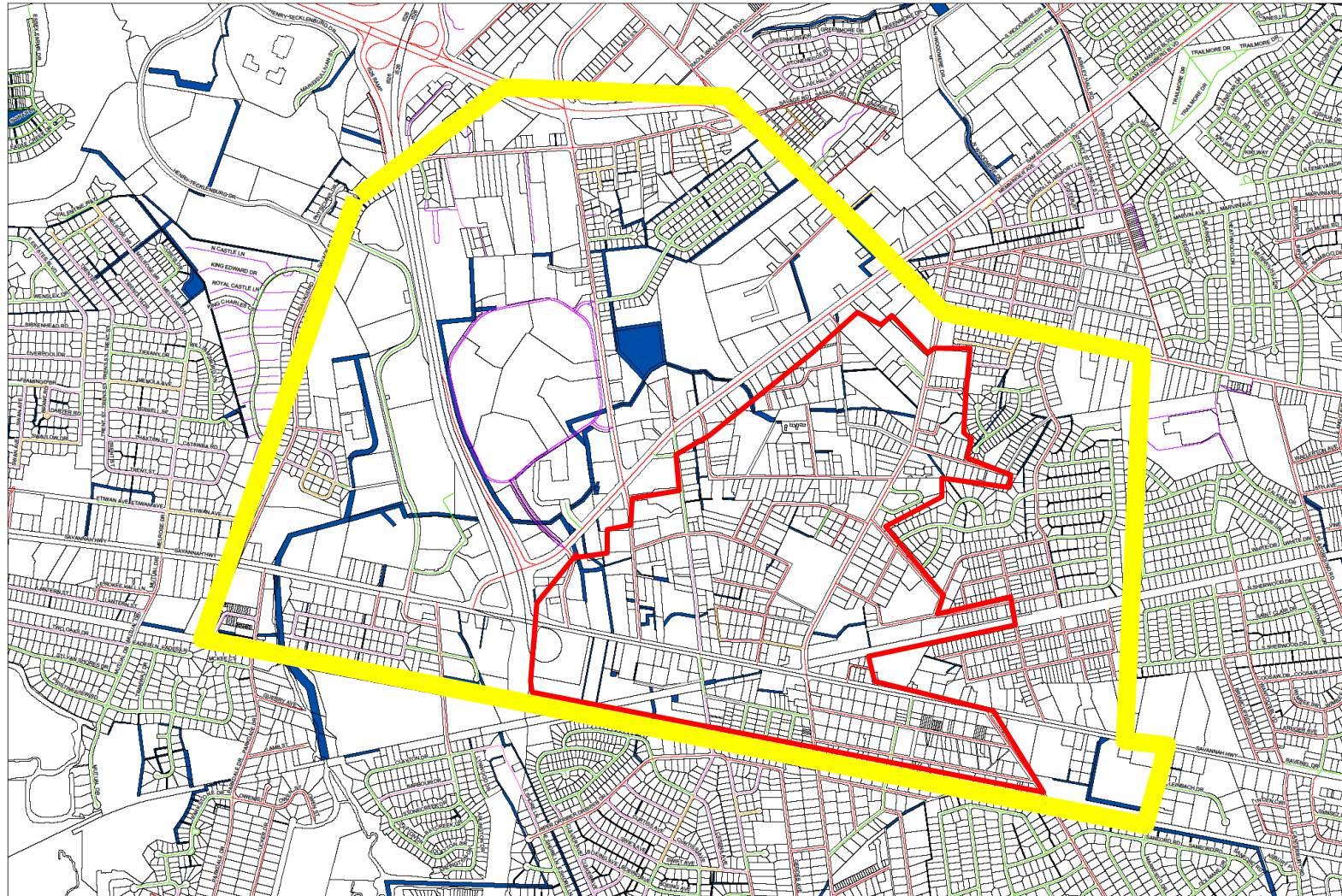
The City of Charleston shall assume no liability for any errors, omissions, or inaccuracies in the information provided. Data represented herein reflect varying stages of development, and varying dates of acquisition.



Date: 1/29/2016

DRAINAGE & STORMWATER

DUPONT-WAPPOO DRAINAGE AREA



Legend

Parcels

Streets

MAINT

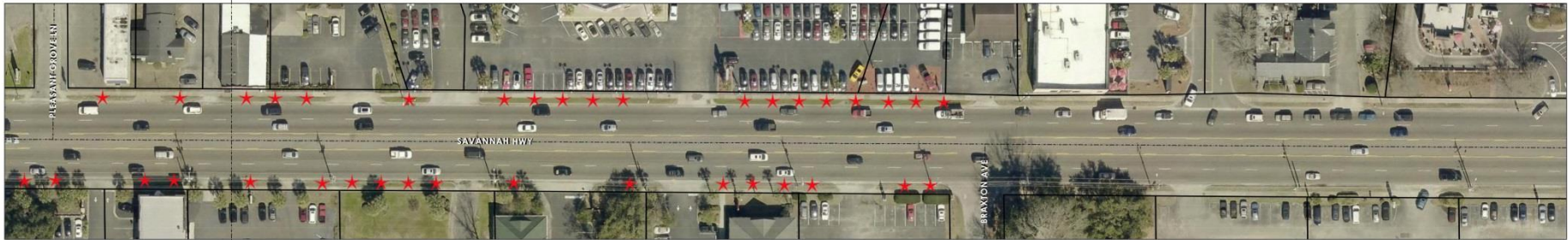
- Federal
- State
- City of Charleston
- Private
- County
- Mixed
- Other Local
- Unknown

Drainage & Stormwater

- Drainage basin study. City/County partnership. Study will commence in 2016 and take 12-18 months.
- Field investigation, watershed analysis & assessment, modeling, recommendations for improvements, etc.
- Expected outcomes: infrastructure improvements, revised stormwater requirements, special protection area, water quality component, etc.

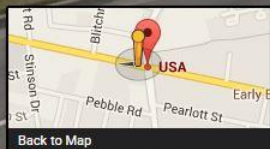


STREETSCAPE/BEAUTIFICATION



Savannah Hwy
Charleston, South Carolina

Street View - Apr 2015



Google

Image capture: Apr 2015 © 2016 Google Terms Privacy Report a problem

Savannah Hwy
Charleston, South Carolina

Street View - Apr 2015



Image capture: Apr 2015 © 2016 Google Terms Privacy Report a problem

NEXT STEPS

Next Steps

1. Adopt zoning ordinances
2. Conduct drainage study
3. Plant street trees

QUESTIONS??

For more information:

City of Charleston

www.charleston-sc.gov/projects

Charleston County

www.charlestoncounty.org/departments/zoning-planning/projects-dupont.php