

# C APPENDIX

## STAKEHOLDER ENGAGEMENT DOCUMENTS



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Appendix C includes descriptions of the community workshops and a copy of the survey that the project team made available for community feedback. The survey includes 23 questions in addition to demographic information. Some of the questions ask about the respondents' primary transportation method, perceptions of sidewalks and bicycle infrastructure, perceptions of safety, reasons for using non-motorized transportation, and factors that would make them more likely to walk and bike.

This appendix also includes copies of documents from Project Steering Committee Meetings. These documents include sign-in sheets from meetings on February 7 and December 14, 2017, and a presentation used at the April 2017 PSC meeting.

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# COMMUNITY SURVEY



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# ST. CHARLES PARISH PEDESTRIAN AND BICYCLE MASTER PLAN SURVEY

Note: No personal information will be collected or shared.

## Age

- |  |                                       |   |
|--|---------------------------------------|---|
| <input type="radio"/> Under 12 years old | <input type="radio"/> 25-39 years old | <input type="radio"/> 75 years or older     |
| <input type="radio"/> 12-17 years old    | <input type="radio"/> 40-54 years old | <input type="radio"/> Prefer not to respond |
| <input type="radio"/> 18-24 years old    | <input type="radio"/> 55-74 years old |   |

## Gender

- |                         |                         |   |
|-------------------------|-------------------------|---|
| <input type="radio"/> M | <input type="radio"/> F | <input type="radio"/> Prefer not to respond |
|-------------------------|-------------------------|---|

## Do you have a disability or limiting impairment?

- |                           |                          |   |
|---------------------------|--------------------------|---|
| <input type="radio"/> Yes | <input type="radio"/> No | <input type="radio"/> Prefer not to respond |
|---------------------------|--------------------------|---|

## 1. Where in St. Charles Parish do you live?

- |                                     |                                 |  |
|-------------------------------------|---------------------------------|--|
| <input type="radio"/> Ama           | <input type="radio"/> Killona   | <input type="radio"/> Paradis                |
| <input type="radio"/> Bayou Gauche  | <input type="radio"/> Luling    | <input type="radio"/> St. Rose               |
| <input type="radio"/> Boutte        | <input type="radio"/> Montz     | <input type="radio"/> Taft                   |
| <input type="radio"/> Des Allemands | <input type="radio"/> New Sarpy | <input type="radio"/> Other (please specify) |
| <input type="radio"/> Destrehan     | <input type="radio"/> Norco     | <input type="text"/>                         |
| <input type="radio"/> Hahnville     |                                 |  |

## 2. What is your primary mode of travel? (more than 50% of the time)

- |                               |   |  |
|-------------------------------|---|--|
| <input type="radio"/> Car     | <input type="radio"/> For Hire Service (ride share, taxi) | <input type="radio"/> Other (please specify) |
| <input type="radio"/> Walk    | <input type="radio"/> Public Transit                      | <input type="text"/>                         |
| <input type="radio"/> Bicycle |   |  |

## 3. There are enough sidewalks in St. Charles Parish.

- |                                      |                             |                               |                                |   |
|--------------------------------------|-----------------------------|-------------------------------|--------------------------------|---|
| <input type="radio"/> Strongly Agree | <input type="radio"/> Agree | <input type="radio"/> Neutral | <input type="radio"/> Disagree | <input type="radio"/> Strongly Disagree |
|--------------------------------------|-----------------------------|-------------------------------|--------------------------------|---|

## 4. St. Charles Parish is PEDESTRIAN friendly.

- |                                      |                             |                               |                                |   |
|--------------------------------------|-----------------------------|-------------------------------|--------------------------------|---|
| <input type="radio"/> Strongly Agree | <input type="radio"/> Agree | <input type="radio"/> Neutral | <input type="radio"/> Disagree | <input type="radio"/> Strongly Disagree |
|--------------------------------------|-----------------------------|-------------------------------|--------------------------------|---|

## 5. St. Charles Parish has enough bicycle infrastructure. (on-street facilities such as protected bike lanes, shared use paths, signage, and off-street paths)

- |                                      |                             |                               |                                |   |
|--------------------------------------|-----------------------------|-------------------------------|--------------------------------|---|
| <input type="radio"/> Strongly Agree | <input type="radio"/> Agree | <input type="radio"/> Neutral | <input type="radio"/> Disagree | <input type="radio"/> Strongly Disagree |
|--------------------------------------|-----------------------------|-------------------------------|--------------------------------|---|

## 6. St. Charles Parish is BICYCLE friendly.

- |                                      |                             |                               |                                |   |
|--------------------------------------|-----------------------------|-------------------------------|--------------------------------|---|
| <input type="radio"/> Strongly Agree | <input type="radio"/> Agree | <input type="radio"/> Neutral | <input type="radio"/> Disagree | <input type="radio"/> Strongly Disagree |
|--------------------------------------|-----------------------------|-------------------------------|--------------------------------|---|

## 7. What makes St. Charles Parish UNSAFE for people walking or people riding bicycles? (select all that apply)

- |   |   |
|---|---|
| <input type="checkbox"/> Road or sidewalk conditions  | <input type="checkbox"/> People walking not following laws, signals, and rules  |
| <input type="checkbox"/> Weather conditions   | <input type="checkbox"/> People bicycling not following laws, signals, and rules  |
| <input type="checkbox"/> Aggressive driving   | <input type="checkbox"/> People driving not following laws, signals, and rules  |
| <input type="checkbox"/> Distractions from electronic devices   | <input type="checkbox"/> Lack of non-motorized enforcement (no hand signals, riding the wrong way, no front or back lights, etc.) |
| <input type="checkbox"/> Lack of vehicle enforcements (speed limits, 3 feet passing rule, vehicles parked on sidewalks, etc.) | <input type="checkbox"/> Other (please specify)   |
-

**8. How often do you bicycle?**

- ☐ 5 - 7 days / week ☐ Less than 1 day / month
- ☐ 1 - 4 days / week ☐ Never (non-bicyclists may skip to question 15)
- ☐ 1 - 3 days / month
- 

**9. Do you ever drive to a location in order to bicycle?**

- ☐ Yes (please specify where) ☐ No

**10. Why do you ride your bicycle? (select all that apply)**

- ☐ Recreation ☐ To save money
- ☐ Exercise / Fitness ☐ For the environment
- ☐ Transportation to/from my job or school ☐ Other (please specify)
- ☐ Personal errands

**11. What affects your decision NOT to use a bicycle for a trip? (select all that apply)**

- ☐ Lack of physical ability or bike riding skills ☐ My job or school is too far away
- ☐ Lack of enough off-street and on-street facilities ☐ Driver behavior
- ☐ Poor road conditions ☐ Seems like more of a hassle than driving
- ☐ Fear of traffic and road safety ☐ Other (please specify)
- ☐ Lack of secure bike parking
- ☐ Weather/Temperature

**12. What would increase the chances of your riding a bicycle more often? (select all that apply)**

- ☐ More striped bikeways ☐ More secure bicycle parking
- ☐ More shared lane markings (sharrows) ☐ More connected and safer routes to places I want to go
- ☐ Access to bicycle safety training classes ☐ Increased traffic enforcement for drivers and people riding bicycles who break the law
- ☐ Better driver training and awareness ☐ Other (please specify)
- ☐ More low-stress bicycling routes
- ☐ Environment where drivers share the road with people riding bicycles

**13. As a person BICYCLING, drivers make me most nervous or upset when they : (select all that apply)**

- ☐ Fail to slow down for me ☐ Use their car horn
- ☐ Distracted driving, texting, or talking on cell phones ☐ Other (please specify)
- ☐ Fail to provide a safe distance when passing me on the road

**14. As a person BICYCLING, have you ever been in a crash or had a near miss in St. Charles Parish?**

- ☐ Yes (please explain) ☐ No



**15. How often do you walk? (to work, for exercise, to the park, to run errands, etc.)**

- |  |   |
|--|---|
| <input type="radio"/> 5 - 7 days/week  | <input type="radio"/> Less than 1 day/month                       |
| <input type="radio"/> 1 - 4 days/week  | <input type="radio"/> Never (non-walkers may skip to question 21) |
| <input type="radio"/> 1 - 3 days/month |   |

---

**16. Why do you walk? (select all that apply)**

- |  |   |
|--|---|
| <input type="checkbox"/> Recreation                              | <input type="checkbox"/> To save money          |
| <input type="checkbox"/> Exercise/Fitness                        | <input type="checkbox"/> For the environment    |
| <input type="checkbox"/> Transportation to/from my job or school | <input type="checkbox"/> Other (please specify) |
| <input type="checkbox"/> Personal errands                        |   |

---

**17. Do you drive to a location in order to walk?**

- |  |                          |
|--|--------------------------|
| <input type="radio"/> Yes (please specify where) | <input type="radio"/> No |
|--|--------------------------|

---

**18. What affects your decision not to walk for a trip? (select all that apply)**

- |   |   |
|---|---|
| <input type="checkbox"/> Lack of physical ability                                     | <input type="checkbox"/> Lack of shade (street trees)     |
| <input type="checkbox"/> Lack of enough sidewalks                                     | <input type="checkbox"/> Driver behavior                  |
| <input type="checkbox"/> Lack of continuous lighting                                  | <input type="checkbox"/> Poor road conditions             |
| <input type="checkbox"/> Difficulty crossing roadways                                 | <input type="checkbox"/> Fear of traffic and road safety  |
| <input type="checkbox"/> Complex dangerous intersections                              | <input type="checkbox"/> My job or school is too far away |
| <input type="checkbox"/> Weather / Temperature  | <input type="checkbox"/> Other (please specify)           |
| <input type="checkbox"/> Lack of connectivity (lack of direct access to destinations) |   |

---

**19. What would increase the likelihood you would walk for a trip more often? (select all that apply)**

- |  |  |
|--|--|
| <input type="checkbox"/> More sidewalks  | <input type="checkbox"/> Continuous lighting   |
| <input type="checkbox"/> More marked crosswalks  | <input type="checkbox"/> More street trees   |
| <input type="checkbox"/> More pedestrian countdown signals at intersections                                  | <input type="checkbox"/> Increased traffic enforcement for drivers and pedestrians who break the law |
| <input type="checkbox"/> More connectivity (safe paths, intersections and sidewalks to desired destinations) | <input type="checkbox"/> Other (please specify)  |
| <input type="checkbox"/> Bump-outs at intersections (shortening crossing distance)                           |  |

---

**20. As a person WALKING, have you ever been in a crash or had a near miss in St. Charles Parish?**

- |  |                          |
|--|--------------------------|
| <input type="radio"/> Yes (please explain) | <input type="radio"/> No |
|--|--------------------------|

**21. Is there any place in St. Charles Parish you feel UNSAFE as a person walking or bicycling?**

- ☐ Yes (please explain)
- ☐ No

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**22. Is there any place in St. Charles Parish (or elsewhere) you feel especially SAFE as a person walking or bicycling?**

- ☐ Yes (please explain)
- ☐ No

---

**23. Do you have any other suggestions for improving pedestrian and bicycle safety in St. Charles Parish? Is there anything else you would like to share with the St. Charles Parish Comprehensive Bicycle and Pedestrian Master Plan Team?**

Please drop-off completed surveys at the your local public library in St. Charles Parish.

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# COMMUNITY WORKSHOPS



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Figure 16 - Workshop Attendees

### Workshop: Visioning

*West Bank at Hahnville High School on  
June 6, 2017*

*East Bank at Destrehan High School on  
June 14, 2017*

The first of two sets of public workshops encouraged residents to become engaged in discussions about the parish's assets, challenges, and potential for improved pedestrian and bicycling networks. This workshop was held on both the East Bank and West Bank. At the beginning of each workshop, the project team and the elected officials in attendance were introduced, followed by a presentation introducing the goals of the project and emphasizing that the community's involvement is essential to its success.

### Workshop Activity

Workshop attendees were divided into small groups and asked to identify areas of concern for walking and bicycling safety by marking them on maps. Attendees also pinpointed areas where they desired new or improved pedestrian or bicycle routes. Afterwards, project team members guided attendees through discussions about the assets and challenges of areas throughout the parish. Attendees were asked to record their comments and opinions directly on maps or notecards.

The following information was gathered directly from the public at the workshops and aggregated by geographic area.

### Results

Below are the results received from the community members who attended Workshop 1: Visioning.

### Luling

#### Public Indicated As Unsafe Routes

- Paul Maillard Road is not safe to ride or walk
- Difficult to cross Highway 90 at Paul Maillard
- Unsafe to cross from Paul Maillard to Magnolia Ridge at Highway 90
- Old Spanish Trail is not safe to ride or walk
- Difficult to cross Highway 90 at Barton Avenue
- There are no sidewalks along Barton Avenue. The street is lined with open ditches, and a lot of people walk in this area
- Difficult to cross River Road at the West Bank Bridge Park
- Difficult to cross River Road at Lawrence Drive to access the levee trail (near Monsanto)
- It is unsafe to access the Levee from Davis Drive across River Road
- The intersection of Davis Road at the Rail Road is dangerous
- Primrose Street from Highway 90 to Texaco Road is unsafe for bicycling or walking
- Sugarhouse Road from Maryland to Texaco Road
- West Heather Drive from Maryland to Texaco Road
- The Lakewood and Heather Drive intersection is an unsafe intersection and very busy
- Willowdale is very unsafe

#### Public Indicated As Safe Routes

- Davis from River Road to Barton
- Lakewood from Highway 90 to West Heather Drive
- Beaupre Drive from Heather Drive to Willowdale

## Public Suggested New Routes & Facilities

- Willowdale Boulevard from Highway 90 to Beaupre. Need speed limit enforcement along Willowdale
- West Heather Drive from Willowdale Drive to Maryland Drive
- Primrose Street from River Ridge Drive to Texaco Road
- Need a sidewalk crossing over the railroad at Ellington Avenue in Luling
- Improve the levee access at Sugarhouse Road
- Sugarhouse Road from River Road to Luling Elementary and Angus Drive surrounding Luling Elementary
- Riverfront linear parks along the Bridge Parks on the Levee side. Access across River Road to the Levee is difficult and unsafe
- Need public rest areas near the Levee
- Maintenance program for the Levee path
- Ashton Plantation Boulevard from Ashton Plantation a Master Planned community to River Road
- Safe crossing from Boutte to the commercial area across Highway 90 and Old Spanish Trail at the end of Paul Maillard Road
- Paul Maillard Road needs improvements for bicycle and pedestrian safety
- Angus Drive from Paul Maillard to Sugarhouse Road
- Sugarhouse Road from Angus to River Road
- Improve the Parish Water Intake ramp to the Levee trail at the end of Sugarhouse Road for the surrounding neighborhood to use
- Improve Primrose Drive from Highway 90 to Texaco Road
- Improve Maryland Drive from Primrose to Highway 90
- Texaco Road from Blouin Canal / Levee Road to the Holy Family Church
- Improve Heather Drive from Texaco Road to Highway 90
- Improve the intersection at Lakewood Drive and Highway 90
- Improve St. Anthony Street from Highway 90 to Birch Street and Birch Street from St. Anthony Street to Lakewood Drive to create an alternate route parallel to Highway 90

- Improve the commercial corridor along Highway 90 from St. Anthony to the St. Charles Library. Create a walkable corridor for Lakewood Elementary School, the Library, churches, and commercial businesses.
- Improve Davis Road from Highway 90 to River Road
- Improve the Levee to add a path along the existing levee parallel to Barton Avenue
- Widen the crossing or put in a separate path on Davis Drive at the Rail Road Crossing

## Destrehan

### Public Indicated As Unsafe Routes

- Bicycling along Ormond Boulevard is difficult and unsafe because there are often vehicles parked in the bike lane, speeding traffic, and standing water in the bike lane. The buffer zone needs to be a better barrier between vehicles and people bicycling.
- At Destrehan High School, students park across Schexnaydre Lane in the surrounding neighborhood and cross through a private field at the end of Cedar Lane to get to the school. No safe crossing or sidewalks are provided.
- It is unsafe to travel down River Road to Schexnaydre Lane
- The pathway behind Ormond Park and Covenant Church
- Villere Drive from Ormond Boulevard to Ormond Tree

### Public Suggested New Routes & Facilities

- Bicycle access over the Hale Boggs Memorial Bridge or a protected crossing under the bridge.
- Nottaway Drive from Ormond Boulevard to Longview Drive
- Plantation Road from Ormond Boulevard to Acadia Lane
- Need continuous sidewalks along River Road

## New Sarpy

- Remove “BIKE PATH ENDS” sign on the East Bank of the Mississippi Levee Trail near the Harding Street levee access in New Sarpy



## Hahnville

### Public Suggested New Routes & Facilities

- New levee access from the Hahnville Library to the Mississippi River Levee Trail

## Montz

### Public Indicated As Unsafe Routes

- On the levee from Norco to the St. John Parish boundary
- Evangeline Road from River Road to Airline Highway
- Airline Highway from Evangeline Road to CC Road
- CC Road from the River Road to Airline Highway

### Public Indicated As Safe Routes

- Country Cottage Estates
- Thoroughbred Lane

### Public Suggested New Routes & Facilities

- Better education about pedestrian and bicycle safety in schools
- Pave the levee from Norco through Montz to the St. John Parish boundary
- Sidewalk on River Road from St. John Parish boundary to Montz Park
- Bike path or sidewalk (safe route) along the Spillway Road (River Road)
- Levee access ramps at Montz Park, Country Cottage Estates, Evangeline Road, and Thoroughbred Lane
- Safe crossing to levee access ramps including signage, flashing lights, and striped crosswalks
- Bicycle facilities on either side of the Spillway with bike racks, rest areas, and shade.

## Bayou Gauche, Des Allemands, Paradis

### Public Indicated As Unsafe Routes

- Old Spanish Trail
- Highway 90
- Highway 306 is unsafe from Paradis to Bayou Gauche
- There is gravel in the road and on the shoulder

of Highway 90 at the truck staging area near Hahnville. It is dangerous to ride a bicycle here.

- The intersection of Audubon and Highway 90 in Paradis is unsafe for people walking across Highway 90.
- Barber Road is not safe.

### Public Suggested New Routes & Facilities

- Highway 632 from Highway 90 to Bayou Gauche Road. Highway 632 from Bayou Gauche Road to the Canal levee.
- Highway 306 Bayou Gauche Road from Highway 90 to the boat launches. This is a good bicycle route with little traffic, although it is narrow and could use improvements to make it safe.
- Bicycle boulevard in Paradis parallel to Highway 90. Barber Road and Kirk Drive.
- Levee to Trails Program - Using the existing levee along Bayou Gauche, Bayou Des Allemands, and Grand Bayou Canal, creates a route from Des Allemands through Bayou Gauche all the way to Paradis. A bridge at Canal Number 6 connects the Levee Trail to Highway 633. The route creates an off-road connection for walkers and bicyclists similar to the Mississippi River Levee Trail. Avoiding high traffic highways and vehicular traffic.
- Walking path along Bayou Gauche Road.
- New park at the library in Paradis.
- Need a safer intersection crossing at the Dollar Store and Texaco in Paradis. A lot of people from the surrounding area walk to the stores.



Figure 17 - Workshop Attendees

## Workshop Maps

Using the written and mapped information collected during Workshop 1: Visioning, maps were created to illustrate community input, including areas with safety concerns and desired routes for walking and bicycling. Please refer to Appendix B to see the Visioning Workshop Maps.

## Workshop: Future Scenarios

*West Bank at Hahnville High School on  
January 31, 2018*

*East Bank at Destrehan High School on  
February 1, 2018*

*West Bank at Judge Edward Dufresne  
Community Center on February 6, 2018*

The second round of public workshops focused on participants reviewing and discussing the proposed networks, which were developed by the project team based on numerous factors, including feedback from the previous workshop.

## Workshop Activity

At the beginning of each workshop, the project team and the elected officials in attendance were introduced, followed by a presentation stating the purpose of the project, reviewing the information gathered during the visioning workshops and survey, and discussing the overall goals of the Pedestrian & Bicycle Master Plan. Residents provided feedback directly on network maps by locating alternate routes where they would receive increased usage, identifying intersections in need of safety improvements, and proposing additional bicycle and pedestrian facilities, such as trailheads. Ideas generated in the workshops were evaluated for feasibility, efficacy, connectivity, and safety. The results influenced planning of the final

networks. See Appendix B for Proposed Networks.

## Workshop: Industry Mapping

*St. Charles Parish Courthouse on July 13,  
2017*

This was a mapping workshop for industry stakeholders, held at the St. Charles Parish Courthouse. Industry representatives were asked to review the proposed pedestrian and bicycle network suggestions and list of improvements. Feedback included concern for the security of plants. The industry participant's comments were documented on the maps by the project team and some changes were integrated into the proposed networks. Moreover, to respond to the public's desire for better access, Waterford is willing to help facilitate connections between neighborhoods and the Mississippi River Trail. For additional comments, see Appendix B for Industry Maps.



Figure 18 - Workshop Attendees

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# PROJECT STEERING COMMITTEE DOCUMENTS



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St. Charles Parish Pedestrian / Bicycle Master Plan  
 Kickoff Meeting  
 3rd Floor Conference Room, St. Charles Parish Courthouse, Hahnville, LA  
 2/7/17 10:00 AM



Name	Agency/Company	Email	Phone
TIM BONURA	ALL SOUTH CONSULTING	Tim@ASCELLC.COM	(504) 322-2783
GAVIN D. GILLEN	ALL SOUTH CONSULTING	GG:llen@ASCELLC.COM	(504) 322-2783
Emma Bahm	Dana Brown + Associates	ebahm@danabrownassociates.com	(504) 345-2639
DARRIN DUHE	SCP	dduke@stcharlesgov.net	985-783-5000
Larry Cochran	SCP Gen	lc Cochran@stcharlesgov.net	985-783-5000
SAM SCHOLLE	CCP	SSCHOLLE@STCHARLESJAVAILLIER	504-235-7180
Walt Barakat	BREC	wbarakat@brecdc.com	504-626-2030



# St. Charles Parish Pedestrian / Bicycle Master Plan

Kickoff Meeting

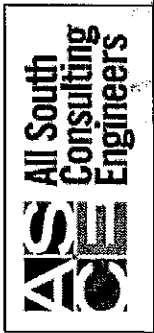
3rd Floor Conference Room, St. Charles Parish Courthouse, Hahnville, LA

2/7/17 10:00 AM



Name	Agency/Company	Email	Phone
Dan Letres	RPC	dletres@narpc.org	504.483.8505
WALTER BROOKS	RPC	WBROOKS@NAPC.ORG	483-8525
Kase Rogers	St. Charles Parish Public Schools	Krogers@stcharles.k12-la.us	504-235-9166
JOHN P. ROME JR.	" " " "	jrome@stcharles.k12-la.us	504-481-6381
Anthony Ayo	SLP Gov	ayao@stcharles.gov.net	504-559-6952
Dwaine D. Boret	Parks & Rec	dforet@stcharlesgov.net	504-415-0650





St. Charles Parish Pedestrian / Bicycle Master Plan

Kickoff Meeting

3rd Floor Conference Room, St. Charles Parish Courthouse, Hahnville, LA

2/7/17 10:00 AM



Name	Agency/Company	Email	Phone
Carla Chiasson	St. Charles Parish	cchiasson@stcharlesgov.net	985-783-5105
Cris Welker	St. Charles Parish P&Z	cwelker@stcharlesgov.net	985-783-5060
Michael Albert	St. Charles Parish P&Z	malbert@stcharlesgov.net	985-783-5060
Billy Raymond	St. Charles Parish	braymond@stcharlesgov.net	985-783-5000
Shoshie Faucheur	St. Charles Parish P&Z	cmfaucheur@stcharlesgov.net	985-783-5102 504-701-2829



St. Charles Parish Pedestrian / Bicycle Master Plan  
 PMC Meeting #3  
 3rd Floor Conference Room, St. Charles Parish Courthouse, Hahnville, LA  
 12/14/17 3:00 PM

Name	Agency/Company	Email	Phone
Jessica Deville	DOTD	jessica.deville@la.gov	225-379-1844
Marny Stein	SCPPZ	mstein@stcharlesgov.net	985-331-3741
Dunne P. Forest	SC Parks & Rec	dforest@stcharlesgov.net	985-331-3085
Carla Chiasson	SCP Grants Office	cchiasson@stcharlesgov.net	985-783-5165



St. Charles Parish Pedestrian / Bicycle Master Plan  
 PMC Meeting #3  
 3rd Floor Conference Room, St. Charles Parish Courthouse, Hahnville, LA  
 12/14/17 3:00 PM

Name	Agency/Company	Email	Phone
GAVIN GILLEN	ASCE	G.Gillen@ASCELLC.COM	(504) 322-2783
Emma Bahm	DBA	ebahm@donabrownassociates.com	(504) 345 2639
DAVA BROWN	DBA	DBROWN@DANABROWNASSOCIATES.COM	(504) <del>345</del> 345-2639
Karen Parsons	RPC	kparsons@norpc.org	504-483-8511
Dan Satries	RPC	dsatries@norpc.org	504.483.8505
Michael Albert	P&Z	malbert@stcharles.gov.net	985-783-5060



St. Charles Parish Pedestrian / Bicycle Master Plan  
 PMC Meeting #3  
 3rd Floor Conference Room, St. Charles Parish Courthouse, Hahnville, LA  
 12/14/17 3:00 PM

Name	Agency/Company	Email	Phone
Rayben Clipper	BBC	rcclipper@bbcelec.com	528-0030
Walt Bonawka	BBC	wbonawka@bbcelec.com	528-0030

**ST. CHARLES PARISH COMPREHENSIVE  
PEDESTRIAN AND BICYCLE MASTER PLAN**



**ST. CHARLES PARISH  
STEERING COMMITTEE MEETING**

04/12/2017



**ALL SOUTH  
CONSULTING  
ENGINEERS, L.L.C.**

**DANA BROWN &  
Associates**



## **AGENDA**

- » Introduction
- » The Comprehensive Planning Process
- » Complete Street Principles
- » Walking and Bicycling in St. Charles Parish
- » Visioning Workshop & Participation
  - Area & Route Identification
  - Pin the Sticker on the Problem
  - Developing a Vision Statement
  - Public Survey





## THE COMPREHENSIVE PLANNING PROCESS



### THE COMPREHENSIVE PLANNING PROCESS

The **St. Charles Parish Comprehensive Bicycle** and Pedestrian Master Plan goal is to improve **SAFETY** for **WALKING** and **BICYCLING** for residents and visitors.

Outreach and education will be key elements of the plan's development throughout the planning process.

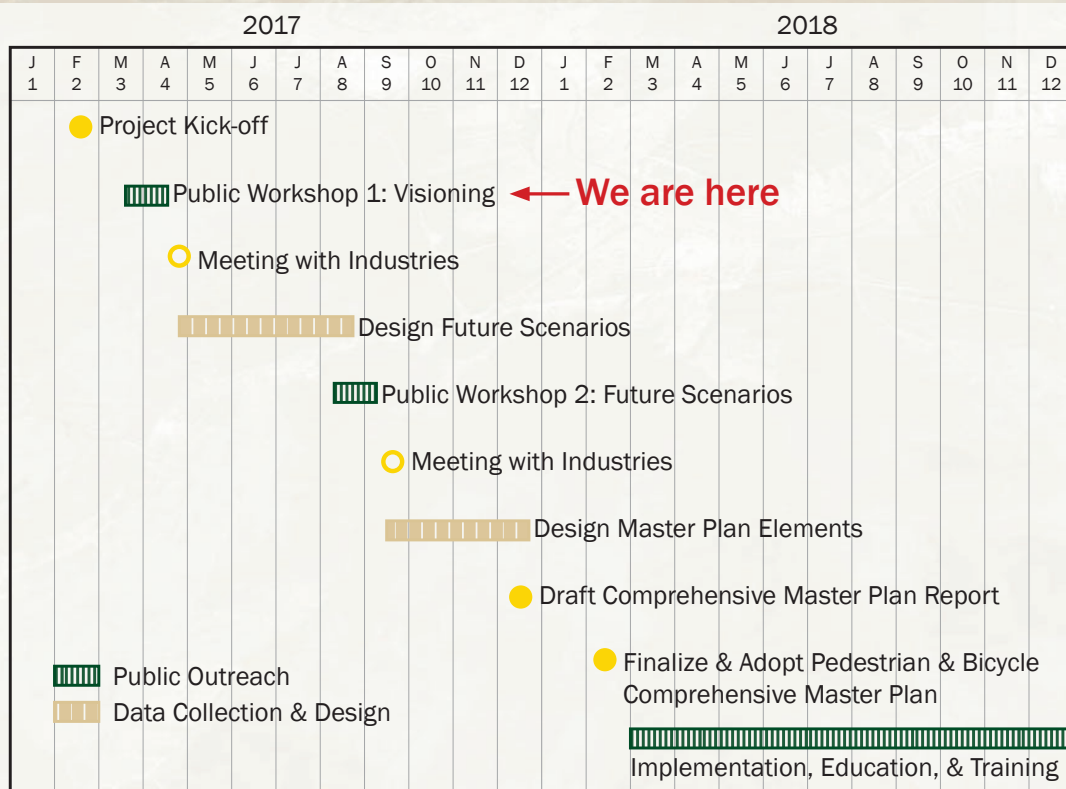
COMMUNITY  
OUTREACH

PARISH WIDE  
NETWORK

DESIGN  
GUIDELINES

SAFETY  
EDUCATION

# PROJECT SCHEDULE



# THE COMPREHENSIVE PLAN RESULTS

## Parish-wide Network

- Parish-wide interconnected network of on-street and off-street walking and bicycling facilities based on data analysis, public engagement, and best practices

## Design Guidelines & Specifications

- Engineering standards for on-street and off-street walking and bicycling infrastructure
- Intersection design
- Bicycle parking requirements
- Way-finding signage
- Street markings

## Plan Implementation

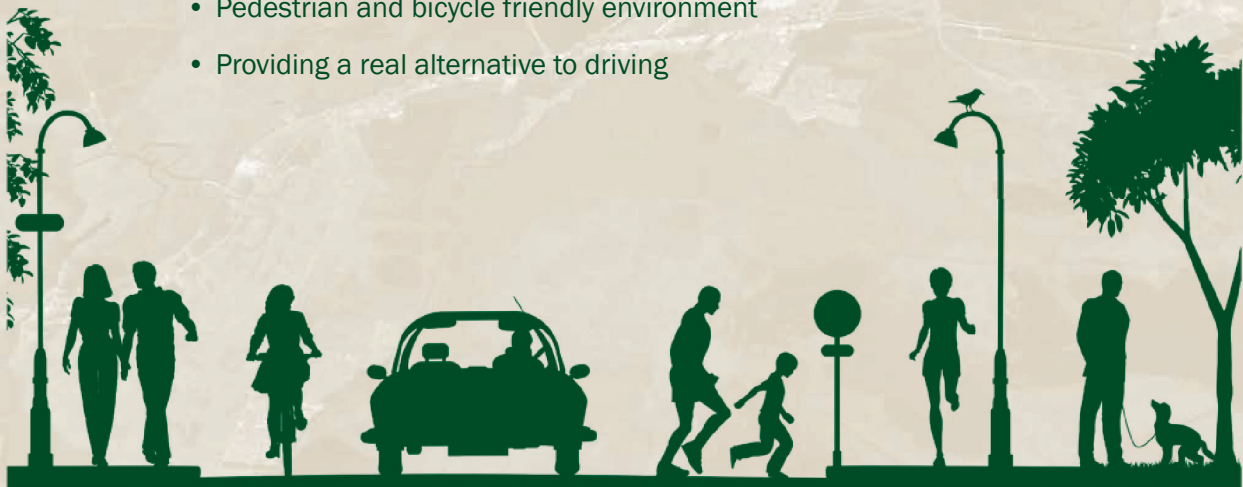
- Short-term goals
- Policy Programs
- Education Programs
- Law Enforcement

# COMPLETE STREETS PRINCIPLES

## COMPLETE STREETS

### GOALS:

- Create a balanced transportation system for all users to serve all modes.
- Improve safe access to destinations.
- Pedestrian and bicycle friendly environment
- Providing a real alternative to driving





## COMPLETE STREETS

### SPECIFIES ALL USERS:

- All Users
  - » Motorists, Transit, Cyclists, Pedestrians
- All Ages
  - » Children and Elderly
- All Abilities
  - » Universal Access



## COMPLETE STREETS

### COMPLETE STREETS BENEFITS:



- Increase mobility and safety for children.
- Improve mobility for people with disabilities.
- Increase mobility and independence for older citizens.
- Support local economic development efforts.



- Reduce pedestrian and bicycle injury and fatality rates.
- Reductions in rates of obesity, type 2 diabetes, and heart disease.
- Reduce emissions, supporting environmental policies and goals.
- Lower household transportation costs.

# COMPLETE STREETS

## INCLUDE ALL PROJECTS:

- » New & retrofit projects
- » Small and large scale projects
- » Urban, suburban, and rural



re-striping

Before



After





Before



After



**WALKING AND BICYCLING IN  
ST. CHARLES PARISH TODAY**

# WALKING AND BICYCLING IN ST. CHARLES PARISH

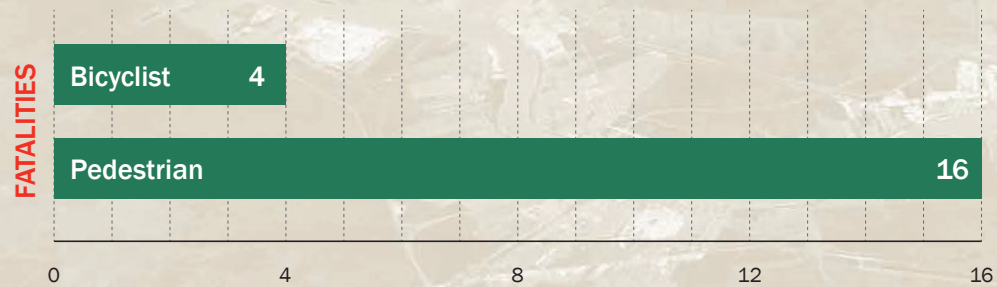
## EXISTING CONDITIONS:

- Roads offer limited opportunities for walking and bicycling.
- The Parish's greatest strength is the shared use levee trails along the river connecting to adjacent parks.
  - » Used by pedestrians and bicyclists ranging in abilities.
  - » Connect with neighboring Jefferson Parish, with future plans for expansion.
- High-speed arterial streets discourage walking and biking.





## 2005-2015 St. Charles Parish Bicycle & Pedestrian Fatalities



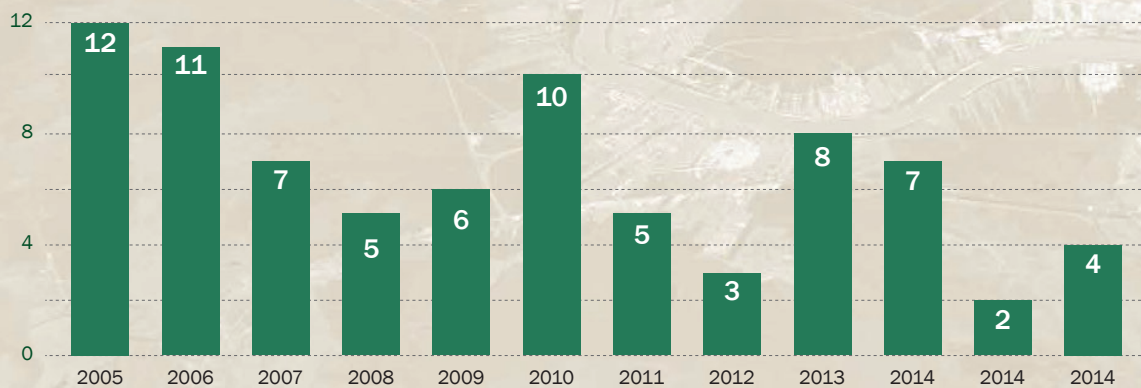
### 2005 - 2015 St. Charles Parish Fatalities



**1 IN 5 TRAFFIC FATALITIES WERE PEDESTRIANS OR BICYCLISTS**

Source : Louisiana Crash Data Reports (Crash Report Index [http://datareports.lsu.edu/Crash ReportIndex.aspx](http://datareports.lsu.edu/Crash%20ReportIndex.aspx))

## 2005-2016 St. Charles Parish Vehicular - Bicycle Crashes



**80 TOTAL VEHICULAR - BICYCLE CRASHES  
SINCE 2005**

Source : Louisiana Crash Data Reports (Crash Report Index [http://datareports.lsu.edu/Crash ReportIndex.aspx](http://datareports.lsu.edu/Crash%20ReportIndex.aspx))

## VISIONING WORKSHOP & PARTICIPATION

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### ACTIVITY 1 :

- Identify areas on the map where you feel SAFE walking or bicycling

» **BLUE**



- Identify areas on the map where you feel UNSAFE walking or bicycling

» **RED**



- Identify areas on the map where you would like pedestrian and bicycle safe corridors

» **GREEN**



## VISIONING WORKSHOP & PARTICIPATION

### ACTIVITY 2 :

#### Pin the Sticker on the Problem

- Use stickers with a corresponding note cards to identify problem areas.
- Notes can identify:
  - » A specific problem (area, intersection, corridor, etc.)
  - » Areas where you feel unsafe as a pedestrian or bicyclist
  - » Areas that need a specific improvement
  - » Anything else you would like to note



**Place the corresponding sticker number on the map.**



**Write Notes Here**

## VISIONING WORKSHOP & PARTICIPATION

### ACTIVITY 3 :Visioning

- » What kind of place should St. Charles Parish be for pedestrians and bicyclists in 20 years?
- » What characteristics set St. Charles Parish apart as a place for walking and biking?
- » Formulate a sentence or two that describes your groups' vision for the future of walking and bicycling in St. Charles Parish.



## VISIONING WORKSHOP & PARTICIPATION

**YOUR FEEDBACK IS IMPORTATION!  
PLEASE FILL OUT THE PUBLIC SURVEY**

Please mail or drop off surveys at  
St. Charles Parish Courthouse or mailed to  
15045 River Road  
Hahnville, LA 70057  
Attn: Darrin Duhe

**TAKE THE SURVEY ONLINE**  
**walkbikescp.com**

## NEXT STEPS

- » Finish this round of public workshops, meetings with stakeholders, and industries.
- » Finalize the vision statement & goals for St. Charles Parish
- » Develop the Parish-wide network pedestrian and bicycle plan
- » Conduct the next round of public workshops at which attendees will be asked to review a draft pedestrian and bicycle network and design recommendations and provide feedback on priorities.



## ST. CHARLES PARISH

# THANK YOU!

## FOR MORE INFORMATION

PLEASE VISIT

WALKBIKESCP.COM



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CONSULTING  
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