



UNIVERSITY OF LOUISIANA- LAFAYETTE
SCHOOL OF ARCHITECTURE
AND
DESIGN

COMMUNITY DESIGN WORKSHOP





OUR COMMITMENT:

“The Community Design Workshop is committed to rebuilding and renovating neighborhoods and downtown areas by establishing clearly defined public spaces such as streets, squares, and parks.”

- The Community Design Workshop has been operating, as a mobile design studio within the project communities for Eleven (12) years.**
- The Workshop’s method is to work collaboratively with the communities involved through public workshops and charrettes.**
- The Community Design Workshop operates at its permanent office within Lafayette Consolidated Government’s Downtown Planning office.**
- The Workshop is integrated into 5th year Architecture Design Studio, giving the students the experience of public interaction.**

The Charrette Process

- ❑ Charrettes are short, intensive design sessions where the community's ideas are expressed and then translated into urban designs that directly address the expressed needs.
- ❑ The goal of the charrettes is to generate positive strategies for dealing with issues such as planning, urban development, architecture, streetscapes, urban spaces, landscape, and the impact of automobiles and parking on pedestrians.



Faculty, Students, and Residents work on a Master Plan for Opelousas

Projects

Linear Projects:

- I-10 Service Roads (ongoing)
- I-49 Corridor – Phases I & II
- Johnston Street Project
- Ambassador Caffery South

Small Town Projects

- Cameron
- Washington
- Jonesboro
- Opelousas
- Carencro
- Breaux Bridge

Neighborhood Projects

- Hopkins Street Corridor
- Simcoe Street Corridor
- LINC Neighborhood Projects
- Freetown

Urban Master Plans:

- LSB Section 16 Property Master Plan
- DDA Urban Code
- Oil Center Master Plan

University Projects:

- UL University Master Plan
- UL Bike Path Project
- LSUE University Master Plan
- UL Ira Nelson Gardens
- UL McNaspy Field Masterplan
- UL University Commons
- UL Architecture School Annex
- UL Cade Farm Masterplan
- UL Presidential Grove Design
- UL Century Oaks Project

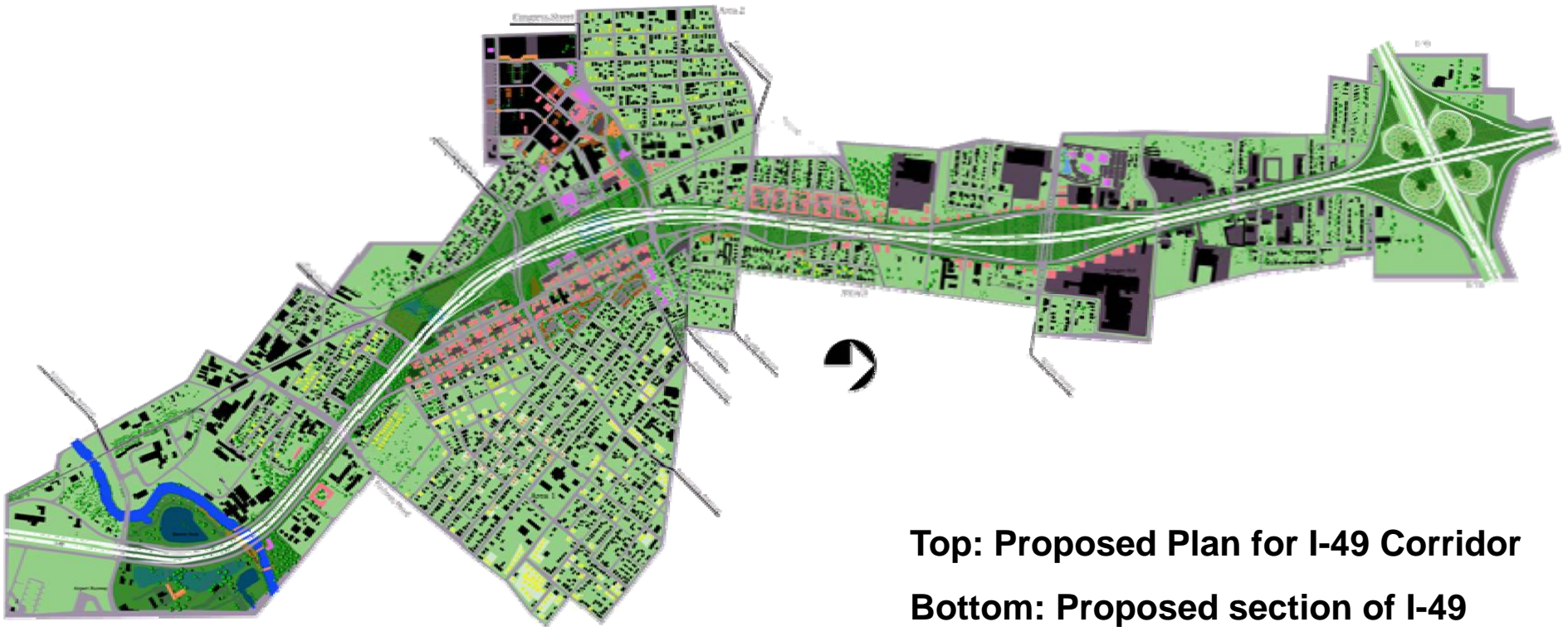
Individual Projects:

- Sacred Heart Master Plan (ongoing)
- Celestine Foundation
- Lafayette Middle Pond & Deck Project
- Holy Rosary Institute
- UMCOR Methodist Project
- First Baptist Church Master Plan
- Ira Nelson – Conservatory & Gardens
- Grace Garden Project
- Carencro High School

Projects At A Glance

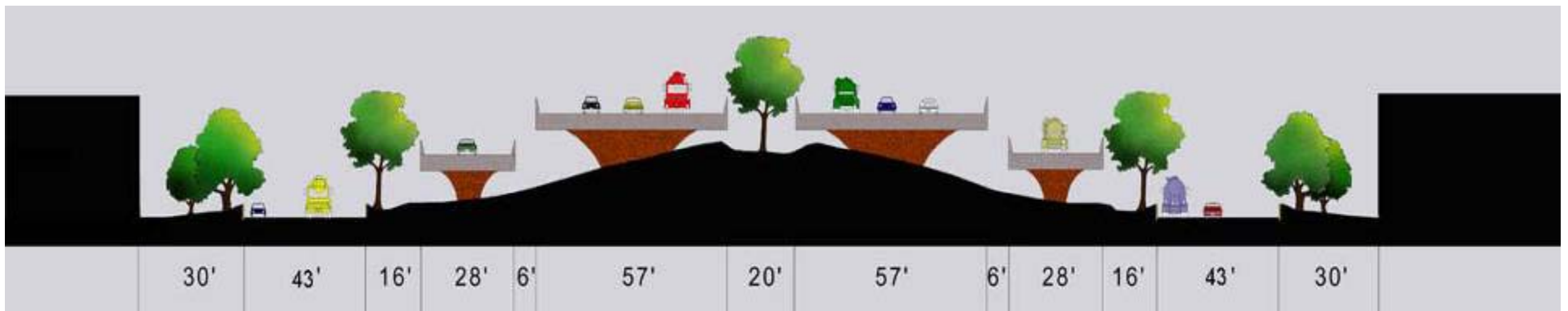
LINEAR PROJECT

I-49 CORRIDOR



Top: Proposed Plan for I-49 Corridor

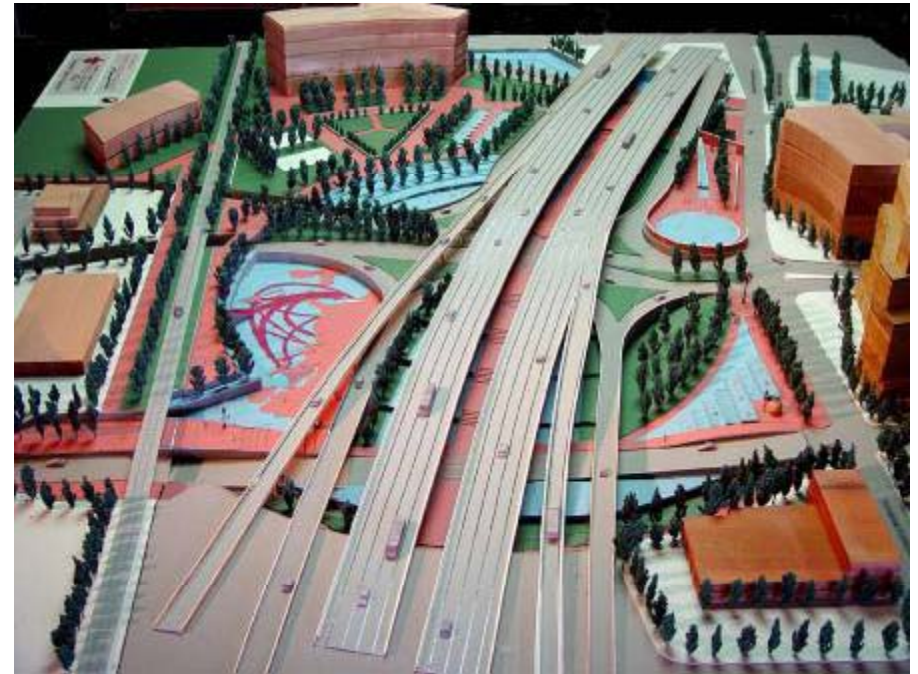
Bottom: Proposed section of I-49



Projects At A Glance

LINEAR PROJECT

I-49 CORRIDOR



Top: Models of Urban Development along I-49

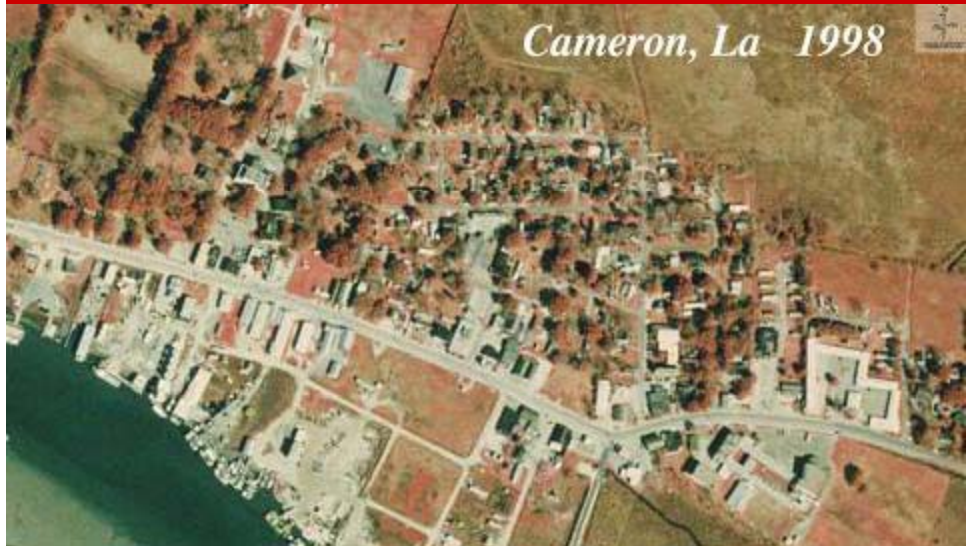
Bottom: Perspectives along I-49



Projects At A Glance

SMALL TOWN PROJECT

CAMERON, LA



Top: Cameron Before and After Hurricane Katrina

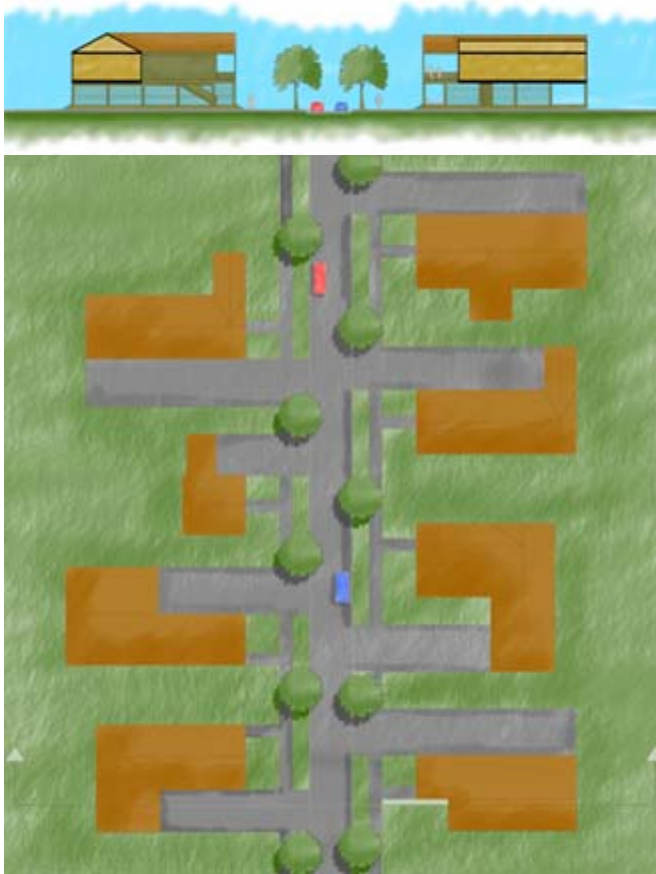


Left: Proposed Master Plan of Cameron, La

Projects **At A** Glance

SMALL TOWN PROJECT

CAMERON, LA



Left: Proposed Hurricane-Resistant Residential Development For Cameron, LA



Right: Proposed Residential and Commercial Hurricane-Resistant Architecture For Cameron, LA



Projects At A Glance

NEIGHBORHOOD PROJECT

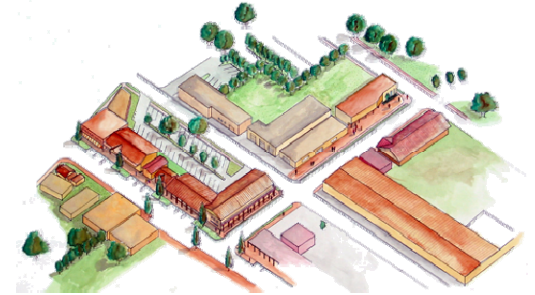
FREETOWN, LAFAYETTE, LA

Below: Freetown Master Plan

Upper Right: Jazz District Proposal Perspective

Middle Right: Artist's Market Proposal Perspective

Lower Right: Mckinley Plaza Proposal Perspective



Projects At A Glance

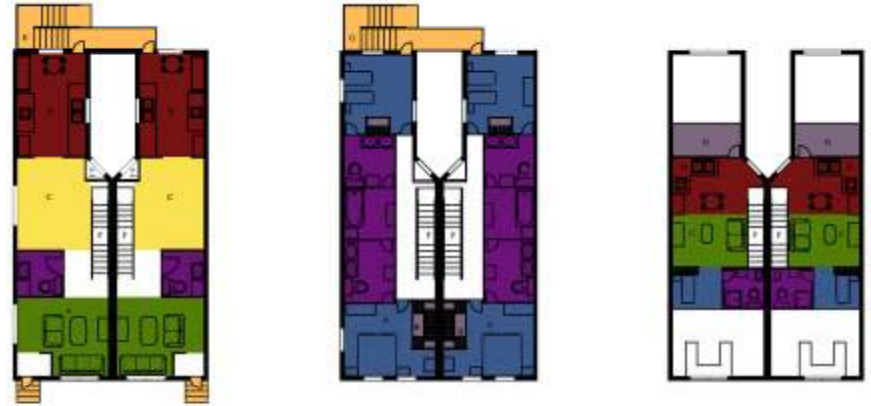
NEIGHBORHOOD PROJECT



Above: Jazz District Streetscape Proposal

Right: Row House Plans and Typologies

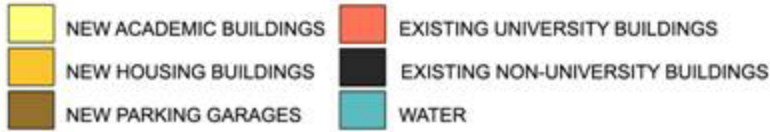
Lower Right: Parc Du Quartier Proposal Axon



Projects At A Glance

UNIVERSITY PROJECT

ULL MASTERPLAN, LAFAYETTE, LA



ULL Master Plan Proposal



Proposed New Housing



Proposed New Academic Buildings



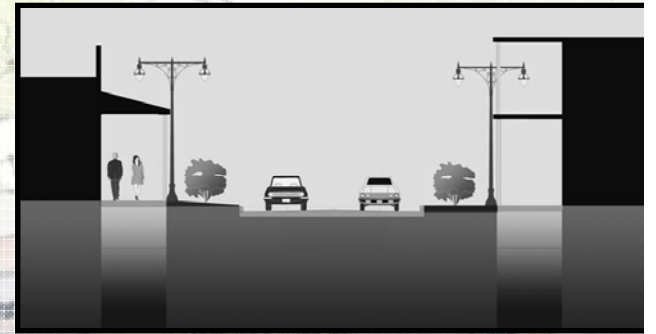
Proposed New Parking Garages

FEATURED PROJECTS

Jonesboro, LA



Washington, LA



Delcambre, LA



Johnston Street



JONESBORO

JONESBORO SMALL TOWN URBAN DESIGN

Introduction



Downtown Jonesboro



Aerial of Downtown Jonesboro



Jonesboro Courthouse At Christmas



Jonesboro Courthouse Steps

JONESBORO

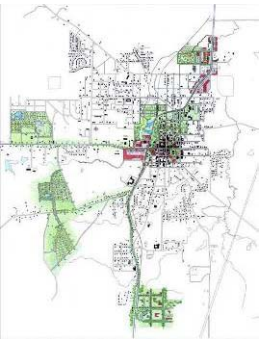
JONESBORO SMALL TOWN URBAN DESIGN Collaboration



200+ citizens in attendance



Design discussions



Proposal One



Proposal Two



Proposal Three



Proposal Four



Design presentation

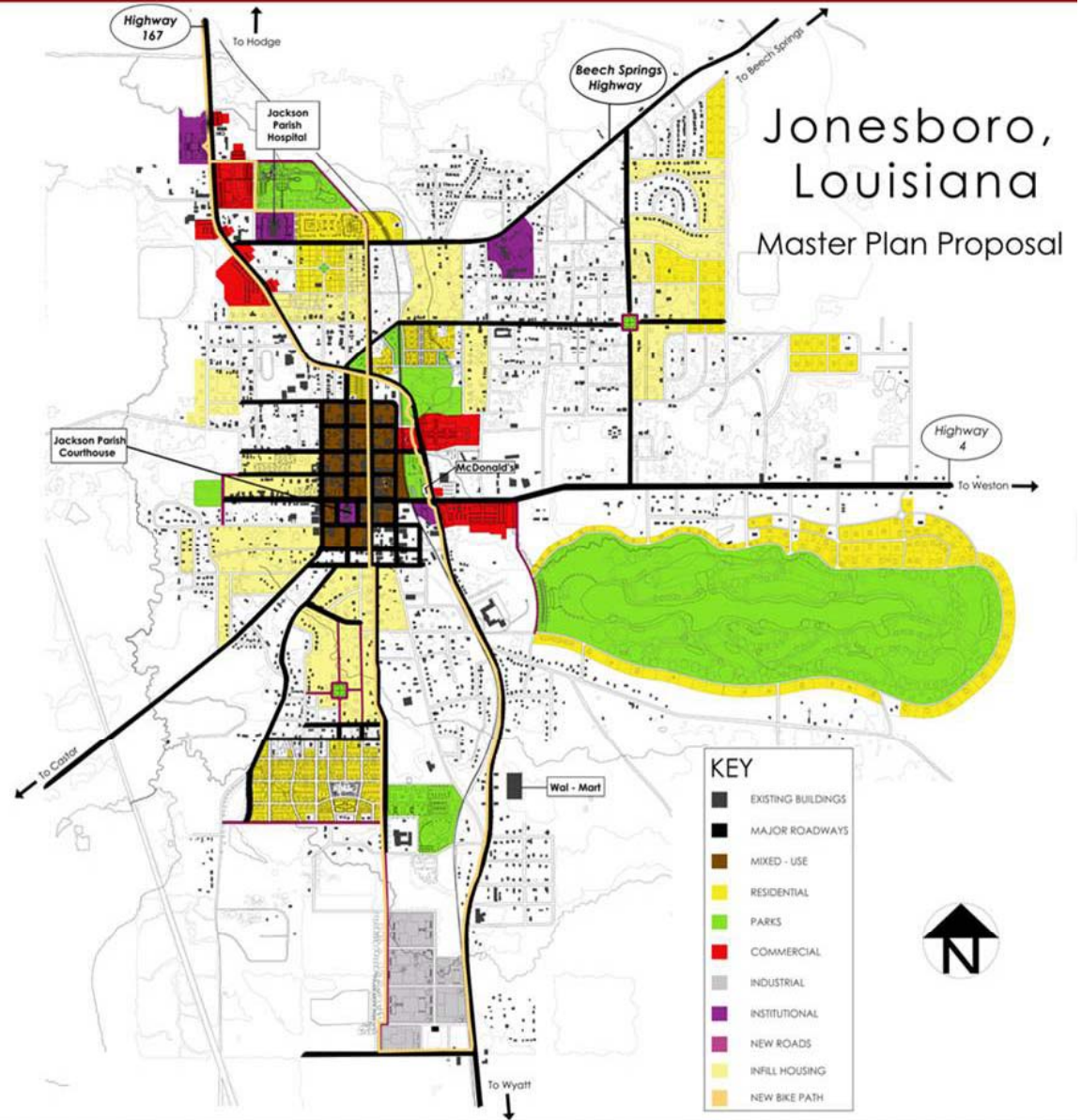
JONESBORO

JONESBORO SMALL TOWN URBAN DESIGN

Master Plan

Master Plan

The plan for Jonesboro, LA attempts to build upon the assets of the community to encourage opportunities for economic growth. Incorporating new developments into the existing context,



JONESBORO

JONESBORO SMALL TOWN URBAN DESIGN

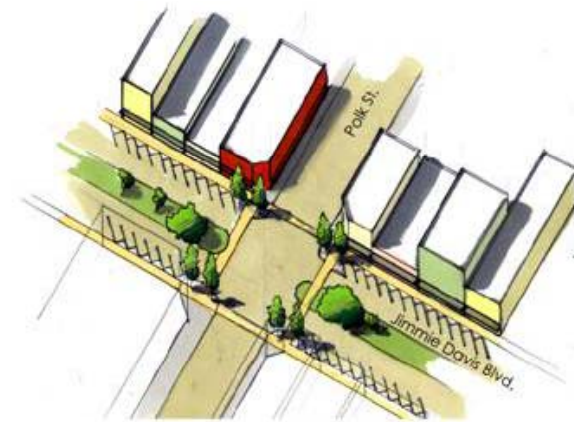
Downtown Development



Alley Walking Path



Typical Corner Infill Building



Typical Streetscape Detail



Typical Jimmie Davis Boulevard Section



Jimmie Davis Streetscape Elevation, looking South



Jimmie Davis Streetscape Elevation, looking North

JONESBORO

JONESBORO SMALL TOWN URBAN DESIGN

Downtown Development

Birds eye view of the central area of Jimmy Davis Blvd. showing the overall development of buildings and landscaping features



Perspective showing the proposed layout for the court house and area surrounding it. This includes, landscaping features such as trees, green areas for sitting, and well lit side walks. Character is also added to the exterior of the buildings through material types and signs and awnings that gives a sense of identity.

JONESBORO

JONESBORO SMALL TOWN URBAN DESIGN Neighborhood Development



Neighborhood Development Plan



Section Through Neighborhood



Park Walkway Perspective



Park Development

JONESBORO

JONESBORO SMALL TOWN URBAN DESIGN

Adaptive Reuse\Building Design



Exterior Perspective

Farmer's Market Proposal



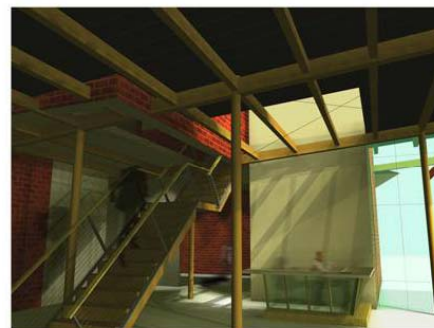
Interior Perspective



Section of Farmer's Market overall landscape



East View



Perspective of Lobby Space



South Elevation

Abandoned Power Plant Adaptive Re-use Proposal

WASHINGTON

WASHINGTON, LOUISIANA STREETScape

Introduction



WASHINGTON

WASHINGTON, LOUISIANA STREETScape

Analysis

Urban and Rural Assets



WASHINGTON

WASHINGTON, LOUISIANA STREETScape

Analysis

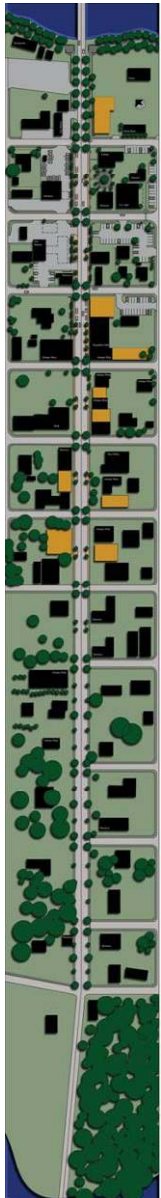
Areas of Improvement



WASHINGTON

WASHINGTON, LOUISIANA STREETScape

Proposal



Left:
Master Plan



Right:
Downtown Plan



Residential Section

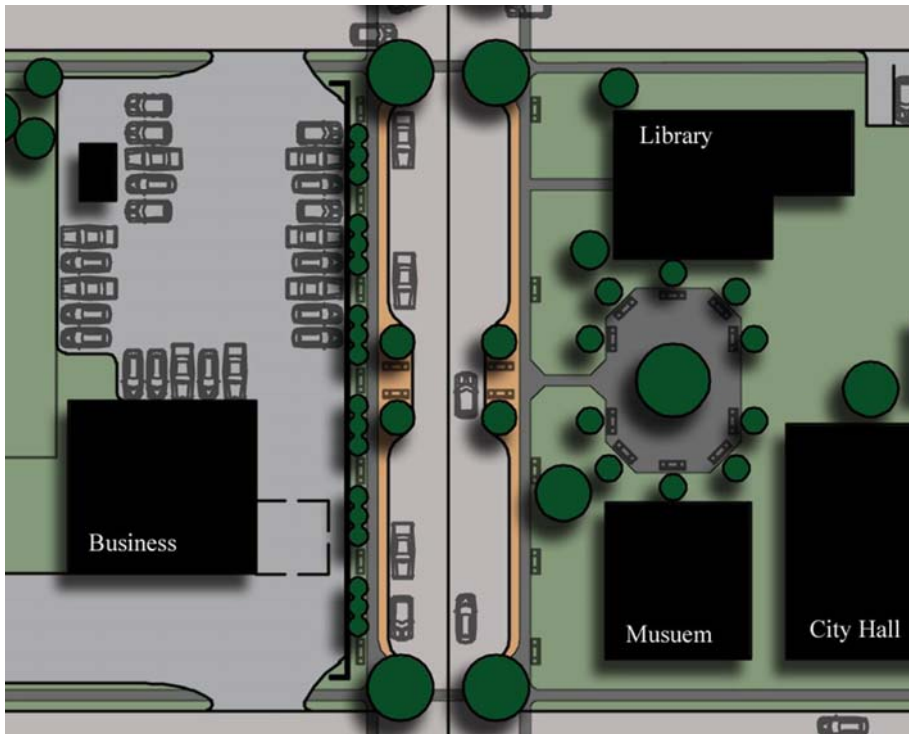


Gate-Way Section

WASHINGTON

WASHINGTON, LOUISIANA STREETScape

Proposal



Enlarged Downtown Detail Plan



Commercial Section

WASHINGTON

WASHINGTON, LOUISIANA STREETScape

Proposal



Streetscape Perspectives

Delcambre

MASTERPLAN AND WATERFRONT DEVELOPMENT

Introduction

Located In Vermilion Parish on Hwy. 14 Between New Iberia and Abbeville

First Settled by Acadians who were expelled from Nova Scotia in the Mid-18th Century



Delcambre Canal Bridge



Dancing At the Shrimp Festival in Delcambre



Typical Day's Catch in Delcambre

Shrimp Boats on the Delcambre Canal



Delcambre

MASTERPLAN AND WATERFRONT DEVELOPMENT

Introduction



Hurricane Rita 2005



Delcambre Business Under Water



The Town of Delcambre After Hurricane Rita Made Landfall

Delcambre

MASTERPLAN AND WATERFRONT DEVELOPMENT

Analysis



CURRENT ASSETS

Delcambre Bridge



Shrimp Festival Park



Shrimp Industry



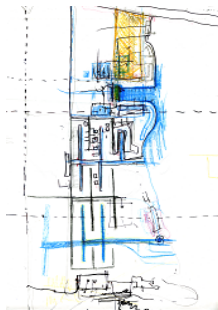
Delcambre

MASTERPLAN AND WATERFRONT DEVELOPMENT

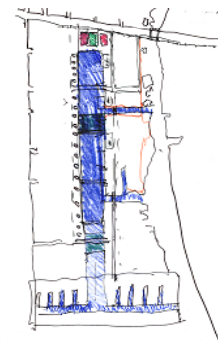
Collaboration



Proposal #1



Proposal #2



Proposal #3

Meeting with community members to create a dialogue and collect information.

- Come up with three proposals based on the needs and interest of the community.
- Continue to gain knowledge of the community to enhance and develop the project.

1ST MEETING



Delcambre

MASTERPLAN AND WATERFRONT DEVELOPMENT

Proposal 1



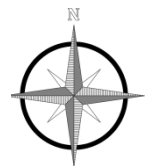
Proposal 1

Waterfront Peninsula

Shrimp Festival Pavilion

Shrimp Industry Relocation

	Residential		Existing Structures
	Commercial		Roads
	Institution		New Trees
	Multi-Family Residential		Existing Trees



Delcambre

MASTERPLAN AND WATERFRONT DEVELOPMENT

Proposal 1



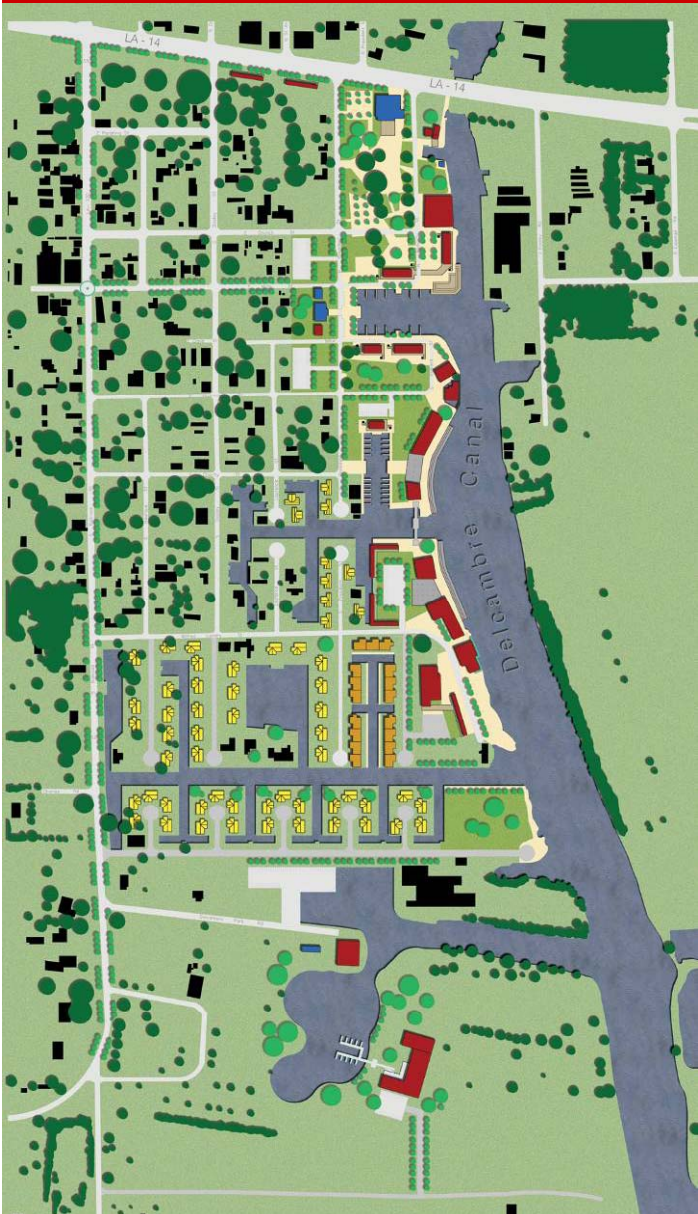
View of Waterfront Peninsula

New urbanized boardwalk on the Delcambre canal.

Delcambre

MASTERPLAN AND WATERFRONT DEVELOPMENT

Proposal 2



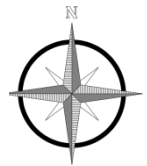
Proposal 2

Public Residential Access

Civic Marina Square

New Recreational Lagoon

	Residential		Existing Structures
	Commercial		Roads
	Institution		New Trees
	Multi-Family Residential		Existing Trees



Delcambre

MASTERPLAN AND WATERFRONT DEVELOPMENT

Proposal 2



View of New Residential Waterfront Properties

New water inlets allows boat parking directly under homes.



View of New Marketplace and Marina on Delcambre Canal

The new civic square links between The Shrimp Festival Plaza and The Delcambre public marina.



Section through the Marketplace Delcambre Public Marina

Delcambre

MASTERPLAN AND WATERFRONT DEVELOPMENT

Proposal 3



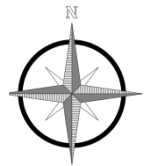
Proposal 3

New Entry Gateway

Public Park Extension

New Market Island

- | | | | |
|--|---------------------------------|---|----------------------------|
|  | Residential |  | Existing Structures |
|  | Commercial |  | Roads |
|  | Institution |  | New Trees |
|  | Multi-Family Residential |  | Existing Trees |



Delcambre

MASTERPLAN AND WATERFRONT DEVELOPMENT

Proposal 3



View of Safe Harbor Canal from Residential



View of Safe Harbor Bridge facing LA-14



Elevation Through Delcambre Canal and Safe-Harbor.

JOHNSTON STREET

JOHNSTON STREET CORRIDOR PROJECT

Introduction



Existing Plan of Johnston Street Corridor



View down Johnston Street Corridor

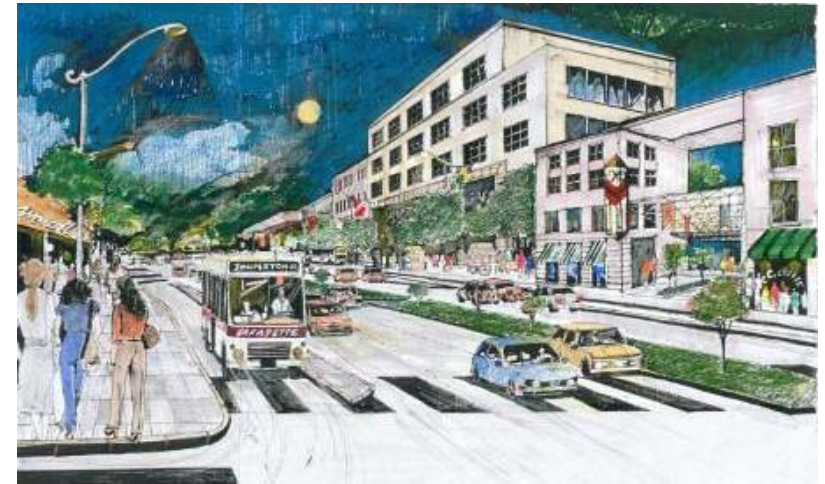


Aerial of Johnston Street Corridor

JOHNSTON STREET

JOHNSTON STREET CORRIDOR PROJECT

Phase 1 Proposal



Proposed Johnston Street Corridor Masterplan

JOHNSTON STREET

JOHNSTON STREET CORRIDOR PROJECT

Phase 1 Proposal

UNIVERSITY of LOUISIANA
Lafayette
COMMUNITY DESIGN WORKSHOP
SCHOOL of ARCHITECTURE



JOHNSTON STREET LANDSCAPE DESIGN

EXISTING

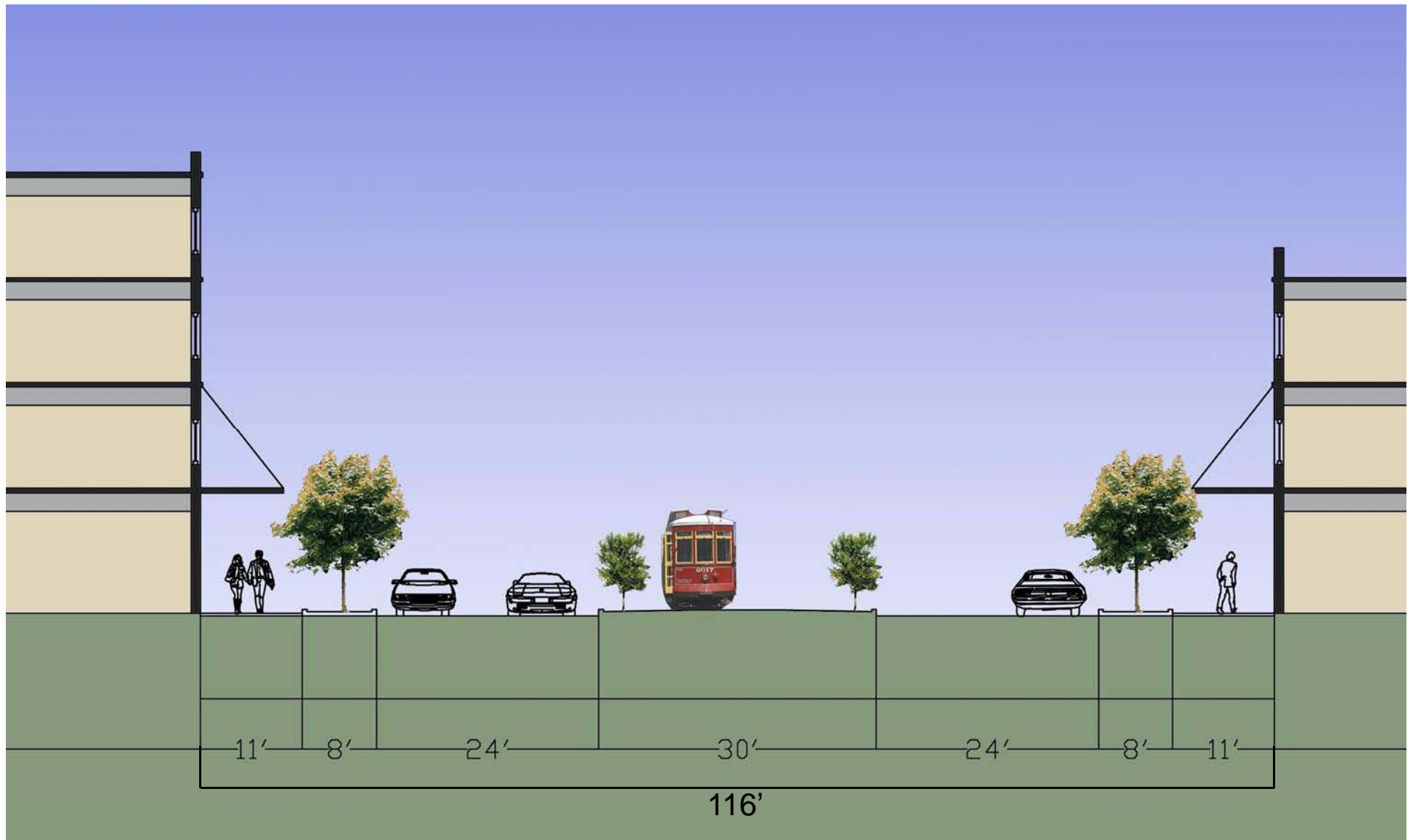


PROPOSED

JOHNSTON STREET

JOHNSTON STREET CORRIDOR PROJECT

Phase 2 Proposal



Proposed Johnston Street Corridor Street Section

JOHNSTON STREET

JOHNSTON STREET CORRIDOR PROJECT

Phase 3 Site Proposals



EXISTING AERIAL W/ PROPOSED JOHNSTON ST.

ESTIMATED RETAIL SQUARE FOOTAGE:

105,000 SQ. FT.

ESTIMATED OFFICE SQUARE FOOTAGE:

94,000 SQ. FT.

ESTIMATED PARKING SPACES:

650



NORTHWEST AXONOMETRIC



NORTHEAST AXONOMETRIC

JOHNSTON STREET

JOHNSTON STREET CORRIDOR PROJECT

Phase 3 Site Proposals

PROPOSED RESIDENTIAL SQUARE FOOTAGE: 98,300 SQ. FT.
PROPOSED RETAIL SQUARE FOOTAGE: 118,500 SQ. FT.
PROPOSED OFFICE SQUARE FOOTAGE: 140,000 SQ. FT.

ESTIMATED EXISTING
SQUARE FOOTAGE:

TOTAL **199,000 SQ. FT.**

ESTIMATED EXISTING
PARKING SPACES:

TOTAL **650**

ESTIMATED PROPOSED
SQUARE FOOTAGE:

TOTAL **356,800 SQ. FT.**

ESTIMATED PROPOSED
PARKING SPACES:

TOTAL **570**



JOHNSTON STREET

JOHNSTON STREET CORRIDOR PROJECT

Phase 3 Site Proposals

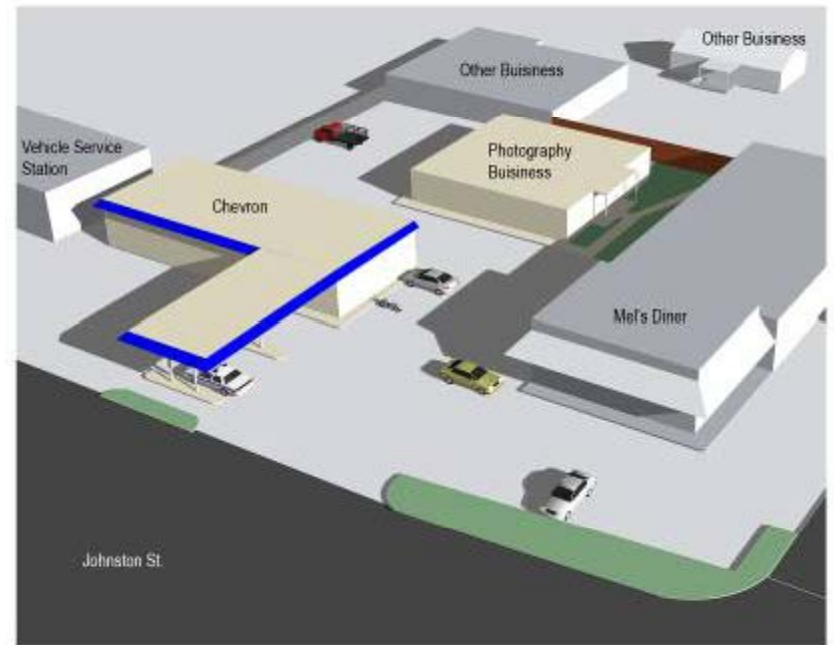
2701-3151 JOHNSTON STREET



JOHNSTON STREET

JOHNSTON STREET CORRIDOR PROJECT

Phase 3 Site Proposals



The property is owned by Brian Fournet and houses two businesses. A Chevron gas station which fronts the property with a photography studio in the rear. There are currently two curb cuts, both located along Johnston Street.

ESTIMATED EXISTING SQUARE FOOTAGE

TOTAL 8,200 SQ. FT.



JOHNSTON STREET

JOHNSTON STREET CORRIDOR PROJECT

Phase 3 Site Proposals



ESTIMATED EXISTING SQUARE FOOTAGES: 8,200 SQ. FT.

ESTIMATED EXISTING PARKING SPACES: 2

ESTIMATED PROPOSED SQUARE FOOTAGES: 60,000 SQ. FT.

ESTIMATED PROPOSED PARKING SPACES: 36

JOHNSTON STREET

JOHNSTON STREET CORRIDOR PROJECT

Phase 3 Site Proposals

2932 JOHNSTON STREET

