



St. George Council Meeting

Fred Raiford

EBR Director of Transportation & Drainage

October 8, 2024



Program Overview

- **1/2 cent parish-wide sales tax**
- **Commenced April 1, 2019 thru March 31, 2049**
- **Food & medical prescriptions are exempt**
- **Proceeds can ONLY be spent on an APPROVED list of projects**
- **Over \$1B dollars invested**

MOVEBR Program Estimates

| Type of Project | 2019 Proposition MOVEBR Funding | 2019 Estimated Cost – All Sources | 2024 Estimated Cost – All Sources |
|---|---------------------------------|-----------------------------------|-----------------------------------|
| New Capacity Improvements | \$636.2 Million | \$805.5 Million | \$1,145.7 Million |
| Existing Corridor Improvements | \$170.0 Million | \$204.0 Million | \$303.3 Million |
| Community Enhancement Projects | \$16.8 Million | \$19.6 Million | \$86.1 Million |
| Call for Projects | \$49.0 Million | \$49.0 Million | \$49.0 Million |
| Parish-Wide Signalization/ Synchronization | \$40.0 Million | \$40.0 Million | \$39.8 Million |
| TOTAL | \$912 Million | \$1.1 Billion | \$1.6 Billion |



PROGRESS TO DATE

(As of May 31, 2024)

75

Projects in
Pre-Construction

Projects in
Construction

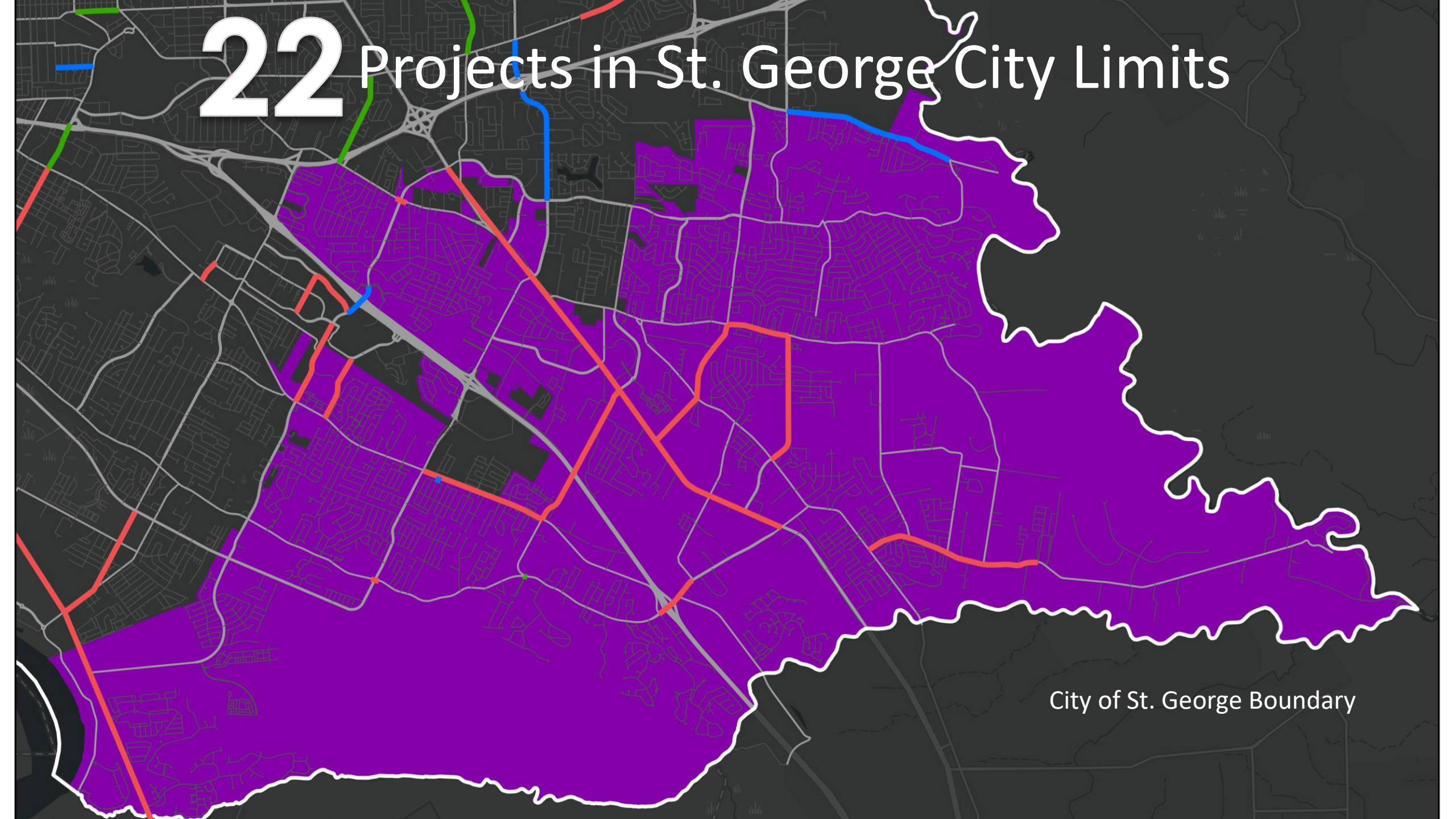
26

30
Projects
Completed

30 **PROJECTS COMPLETE**

- Mullen Dr Sidewalks (Honey – Perkins)
- Centurion Ave Sidewalks (O’Neal – Crossbow)
- 72nd Ave Sidewalks Phase 1 (Scenic to I-110)
- 72nd Ave Sidewalks Phase 2 (I-110 – Plank)
- Florida Street Area ADA
- Fuqua St / Gracie St Area ADA
- Clayton Street Area ADA
- Chippewa Street Area ADA
- Elm Grove Garden Dr Sidewalks
- Fairfields Avenue Area ADA
- Evangeline Street (West) Area ADA
- Hollywood St. Area / Beech St. Area ADA (combined)
- Signalization/Synchronization Projects:
 - ATMC Rebuild
 - ATMC - Bluetoad Installation
 - Surveillance Cameras
 - School Flashers
 - Controllers
 - Fiber / Communication
 - Detection Camera Installation
 - Uninterruptible Power Supplies
- Winbourne Ave. ADA Area ADA
- Mall of Louisiana Blvd.-Dawson Creek Mainline Bridges
- Mall of Louisiana Blvd.-Back Court Drive Bridge
- Mall of Louisiana Blvd. -Clearing and Grubbing
- Old Hammond Hwy Seg 2 (Millerville Rd - O’Neal Ln) Clearing and Grubbing
- McHugh Rd. (Groom Rd—Lower Zachary) Clearing Grubbing
- Pecue Lane (Perkins Rd - Airline Hwy) Phase 2
- Ben Hur Realignment/Nicholson Intersection
- South Choctaw Dr. (Flannery Rd - Central Thwy)
- Jefferson Hwy @ Bluebonnet Blvd Intersection

22 Projects in St. George City Limits



City of St. George Boundary

MOVEBR

ST. GEORGE CAPACITY PROJECTS

St. George Capacity Projects Status

Completed

1. Jefferson Hwy @ Bluebonnet Blvd. Intersection

Currently In-Construction

1. Pecue Lane (Perkins Rd - Airline Hwy)

Pre-Construction

1. Nicholson Dr. Seg 3 (Gardere to Parish Line) – environmental with LA DOTD
2. Highland (Perkins to Old Perkins) – planning
3. Airline South – on hold
4. Tigerbend Rd (Jones Creek Rd to Antioch Rd)
5. Antioch Rd (Jefferson Hwy to Tigerbend Rd)
6. Hoo Shoo Too (Jefferson Hwy to Tigerbend Rd)

2025 Construction Activity

1. Highland at Siegen intersection
2. Bluebonnet Blvd (Perkins to Mall Ring Road)
3. Perkins Rd (Siegen Ln to Pecue Rd)
4. Jones Creek Rd (Tigerbend Rd to Airline Hwy)
5. Mall of Louisiana (Perkins to Picardy)

Jones Creek Road Extension (Airline Hwy. -Tiger Bend Rd.)

Proposed Improvements: new 4 lane roadway; roadway median; sidewalk; drainage improvements; roundabout at Jefferson @ Jones Creek Extension; bridge over Clay Cut Bayou; connection to Profit Avenue

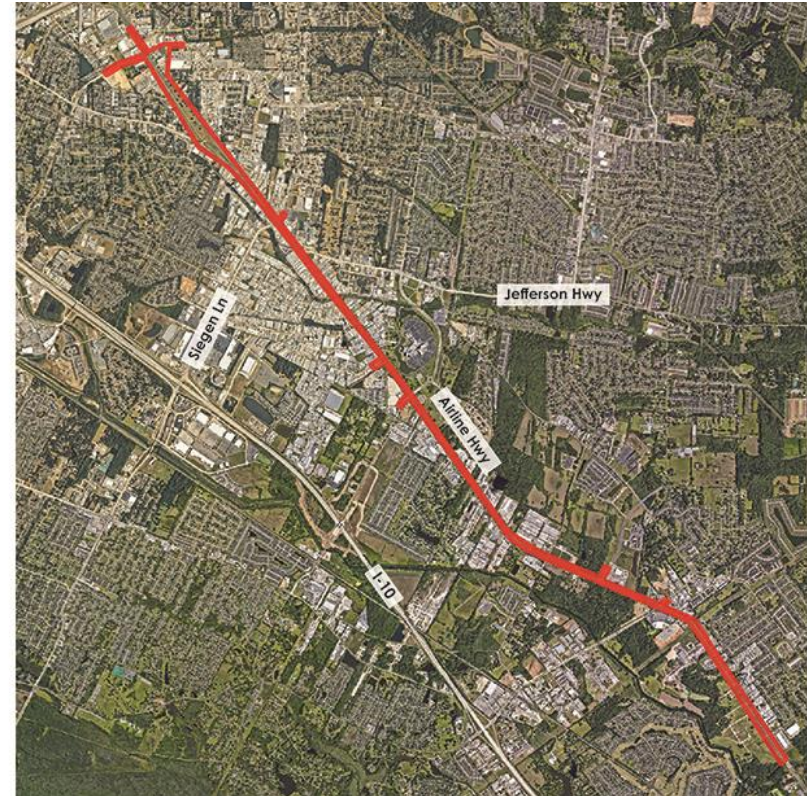
| PHASE OF WORK | ANTICIPATED START DATE |
|---------------------------|------------------------|
| Right-of-Way Acquisitions | Underway |
| Clearing & Grubbing | Q1 2025 |
| Utility Relocations | 2025 |
| Jefferson Hwy Roundabout | 2025 |
| Roadway Construction | 2025 |



Airline Hwy- South (Parish Line – Bluebonnet Blvd.)

Proposed Improvements: additional lane in each direction. The project is currently on hold pending LADOTD review of funding and priorities.

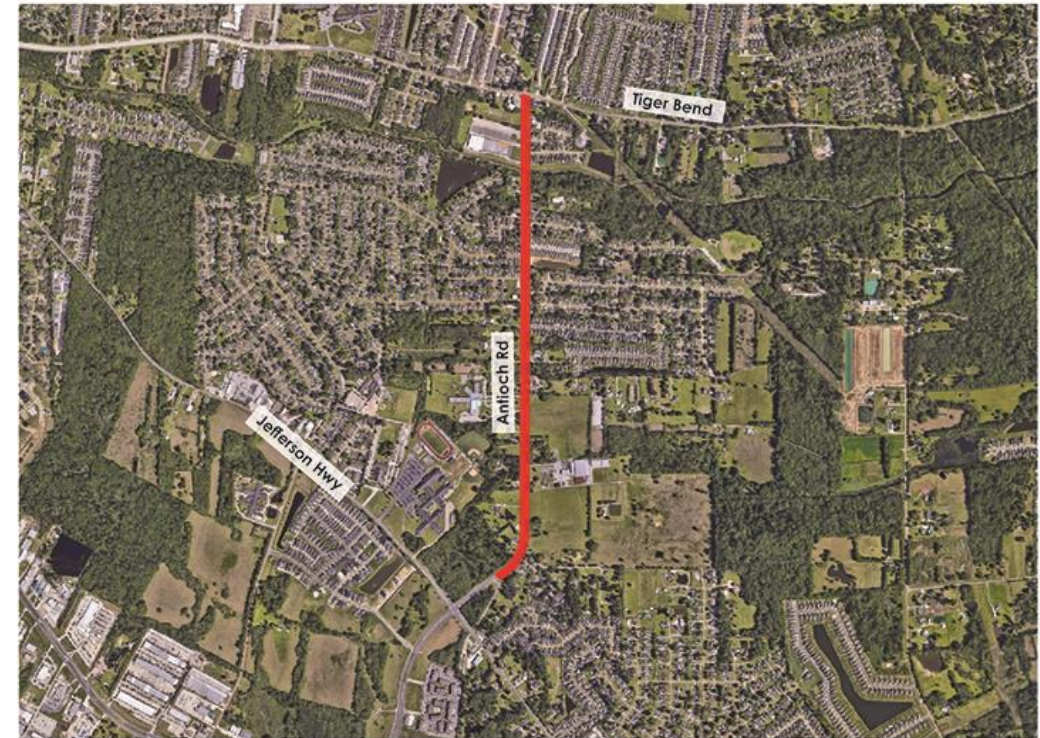
| PHASE OF WORK | ANTICIPATED START DATE |
|---------------|------------------------|
| Design Study | On Hold |



Antioch Road (Jefferson Hwy. - Tiger Bend Rd.)

Proposed Improvements: improvements to safety, mobility, turning lane and drainage which may include a three-lane section with shared use paths and a closed drainage system on each side.

| PHASE OF WORK | ANTICIPATED START DATE |
|---------------|------------------------|
| Planning | Future RFQ |



Bluebonnet Blvd. (Perkins Rd. - Picardy Ave.)

Proposed Improvements: widening Bluebonnet Blvd to 6 lanes, widening of bridge crossing creek, pedestrian and bicycle facilities, connection to Constantin and Bluebonnet sidewalks projects.

| PHASE OF WORK | ANTICIPATED START DATE |
|--------------------------|------------------------|
| Design | 95% complete |
| Right of Way Acquisition | Underway |
| Utility Relocation | Q2 2025 |
| Roadway Construction | 2026 |



Highland Road (Perkins Rd. – Old Perkins Rd.)

Proposed Improvements: additional turn lanes, increased storage length, and additional capacity through the intersection.

| PHASE OF WORK | ANTICIPATED START DATE |
|---------------|------------------------|
| On Hold | TBD |



Highland Rd. @ Siegen Ln. Intersection

Proposed Improvements: turn lane extensions

| PHASE OF WORK | ANTICIPATED START DATE |
|---------------------------|------------------------|
| Right-of-Way Acquisitions | Underway |
| Utility Relocation | Q2 2025 |
| Roadway Construction | Q4 2025 |



Hoo Shoo Too Rd. (Jefferson Hwy. to Tiger Bend Rd.)

Proposed Improvements: improvements to safety, mobility, turning movements and drainage. Potential project elements include a three-lane roadway with a shared-use path and a closed drainage system on each side.

| PHASE OF WORK | ANTICIPATED START DATE |
|---------------|------------------------|
| Planning | TBD |



Jefferson Hwy @ Bluebonnet Blvd. Intersection

Proposed Improvements: additional storage, turn lane length and increased capacity at the intersection.





Jefferson Hwy @ Bluebonnet Blvd.



Mall of Louisiana Blvd

Proposed Improvements: new 4-lane roadway; bridges over Dawson Creek & Backcourt Drive; shared use path connecting to BREC's Trail at Dawson's Creek; new signal at Mall of Louisiana Blvd & Perkins Road

| PHASE OF WORK | ANTICIPATED START DATE |
|-----------------------------------|------------------------|
| Design Plan | Completed |
| Right-of-Way Acquisitions | Completed |
| Utility Relocations | Completed |
| Roadway Construction | |
| Bridges Construction | Completed |
| Backcourt Dr. | Completed |
| Railroad Underpass & Pump Station | Advertisement Q4 2024 |
| Roadway Paving | 2025 |
| Perkins Road | 2025 |





Mall of Louisiana



Nicholson Dr. Seg. 3 (Gardere Rd - Parish Line)

Proposed Improvements: four-lane boulevard section with shoulders from Bluebonnet Blvd. to the Parish line. A shared use path is also proposed along the east side of the roadway corridor. The project limits were modified to accommodate LADOTD jurisdiction, originally was to Bluebonnet only.

| PHASE OF WORK | ANTICIPATED START DATE |
|--------------------|------------------------|
| NEPA/Environmental | 2024 under LA DOTD |



Pecue Ln. (Perkins Rd. - Airline Hwy.)

Proposed Improvements: widening the road and providing a new interchange with I-10.

| PHASE OF WORK | ANTICIPATED START DATE |
|---------------------------|------------------------|
| Design Plan | Completed |
| Right-of-Way Acquisitions | Completed |
| Utility Relocations | Completed |
| Roadway Construction | |
| Phase 2 | Completed |
| Phase 3 | Under Construction |





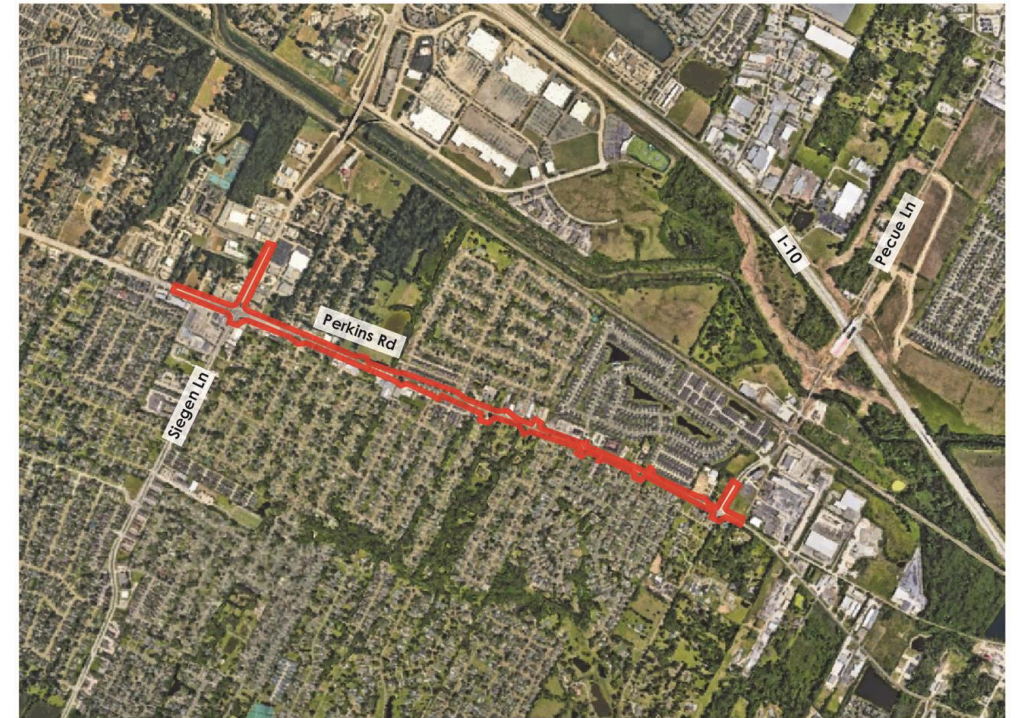
Pecue Lane



Perkins Road (Pecue Rd.-Siegen Ln.)

Proposed Improvements : Two 11' travel lanes; additional left turn lane at Perkins @ Pecue; roadway median; three crosswalks with pedestrian refuge; enhanced lighting; sub-surface drainage; reduced left turns

| PHASE OF WORK | ANTICIPATED START DATE |
|----------------------|------------------------|
| Clearing & Grubbing | Q1 2025 |
| Utility Relocation | Q2 2025 |
| Roadway Construction | Q3 2026 |



Tiger Bend Rd. (Jones Creek Rd. - Antioch Rd.)

Proposed Improvements: four-lane roadway with curb and gutter and shared use paths on each side with a closed-drainage system.

| PHASE OF WORK | ANTICIPATED START DATE |
|---------------|------------------------|
| Planning | TBD |



MOVEBR

ST. GEORGE COMMUNITY ENHANCEMENT PROJECTS



Bluebonnet Sidewalks

(N. Mall Drive to Bluebonnet Centre Blvd.)

- Project Description:

Provide sidewalk connectivity along Bluebonnet Blvd. from N. Mall Drive to Bluebonnet Centre Blvd.

- Current Phase: Design

- Estimated Letting Date: 2025

- Proposition Budget: \$1M

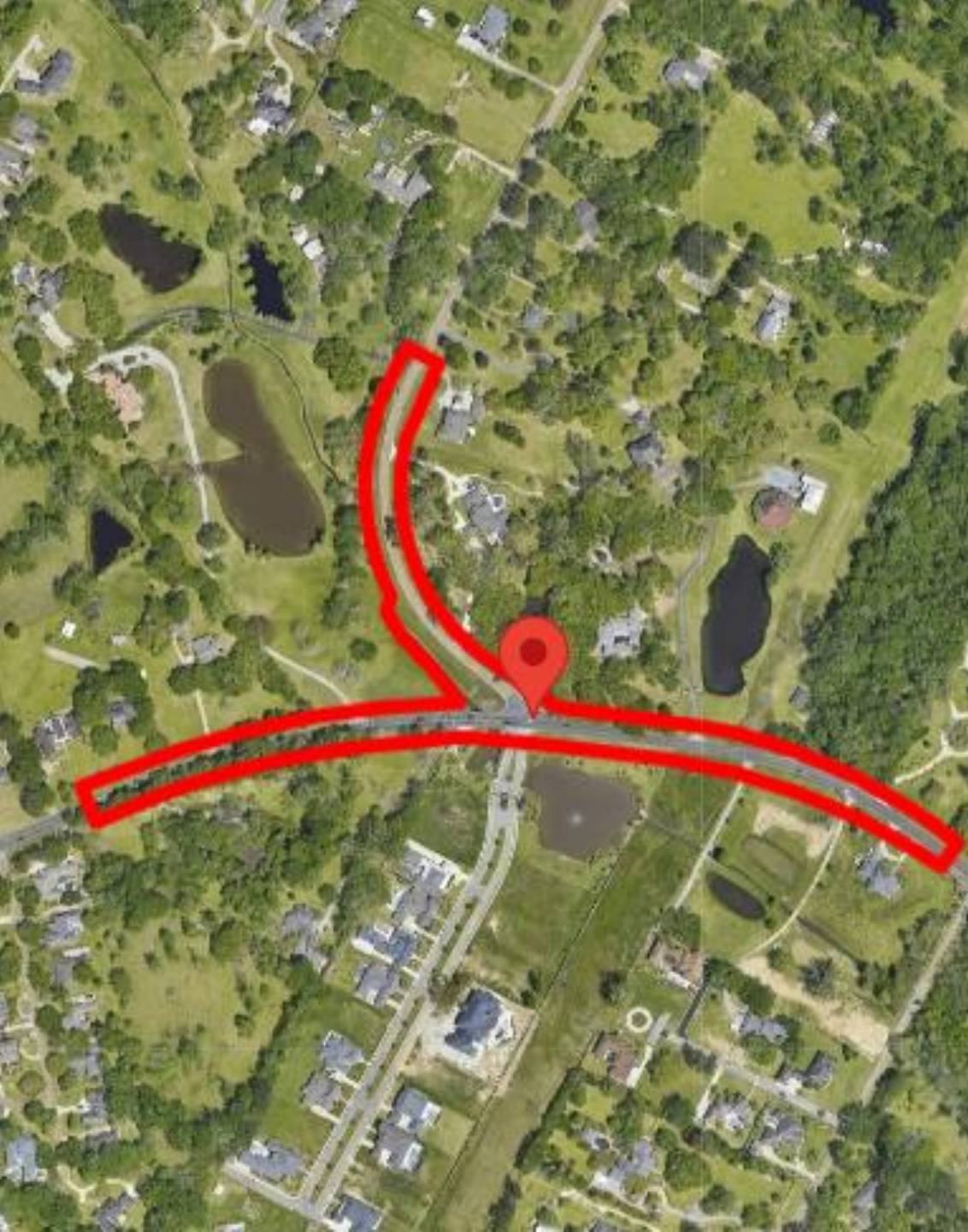
COMPLETE



Mullen Drive Sidewalks

(Honey Drive to Perkins Road)

- Project Description:
Constructed sidewalks along the existing roadway to enhance pedestrian safety and pavement drainage on Mullen Drive.
- Completed: 2022
- Proposition Budget: \$200K



Highland Rd. @ Pecue Lane

- Project Description:
Improve the existing intersection conditions for Highland Rd. at Pecue Ln. by converting the current three-leg intersection into a roundabout intersection.
- Current Phase: Design
- Estimated Letting Date: Q2 2025
- Proposition Budget: \$3M

S. Harrell's Ferry Multi-Use Path (O'Neal Lane to Woodlake Drive)

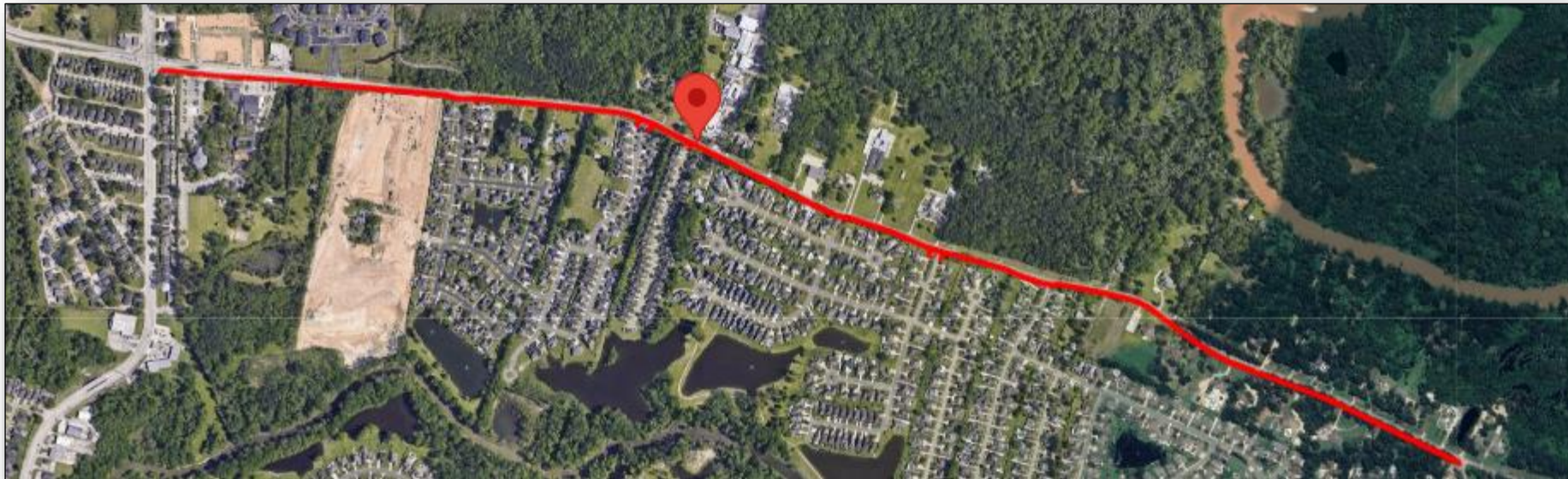
Project Description:

Enhance pedestrian and bicycle mobility along S. Harrell's Ferry Rd. by adding a multi-use path on the south side of the roadway.

Current Phase: Design

Estimated Letting Date: Q3 2025

Proposition Budget: \$1.4M



S. Harrell's Ferry Rd. Bike Lanes (O'Neal Lane to Woodlake Drive)

Project Description:

Provides a bike lane along S. Harrell's Ferry Rd. from Sherwood Forest Blvd. to O'Neal Lane. Connects to multi-use paths at Sherwood Forest Blvd. & at O'Neal Ln.

Current Phase: Design

Estimated Letting Date: Q1 2025

Proposition Budget: \$853K



Bluebonnet Blvd. Mid-Block Crossing

Project Description:

Add mid-block crosswalk with pedestrian signal to provide safer crossing

Current Phase:

Construction Procurement

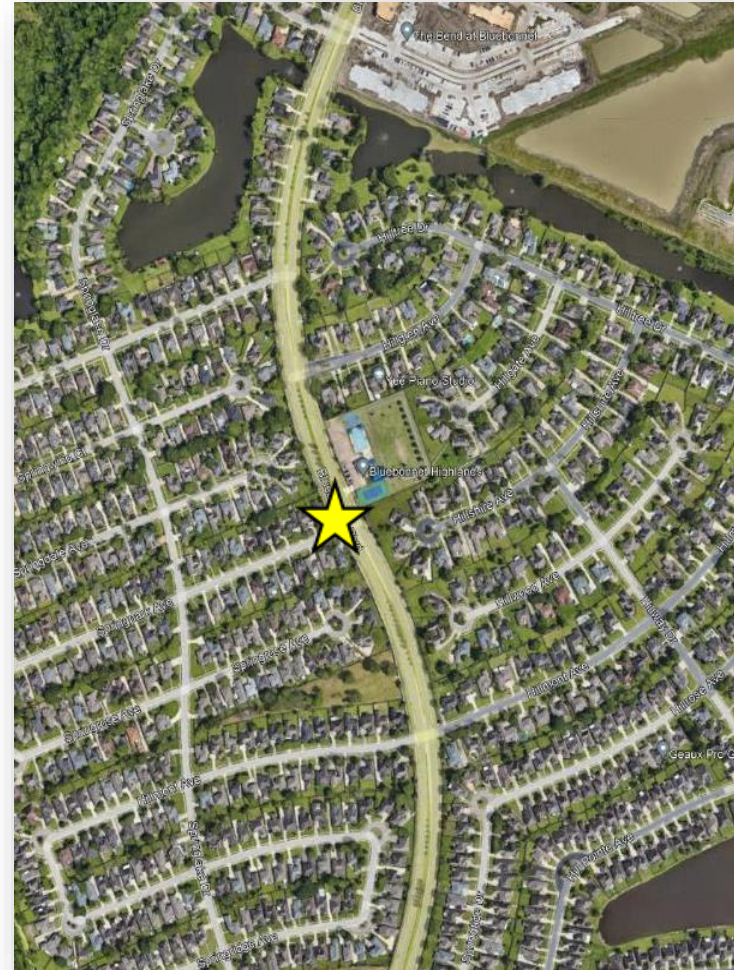
Contractor:

Diamond Electrical Co.

Estimated NTP Date:

December 2024

Construction Cost: \$260K



George O'Neal Rd. Sidewalks

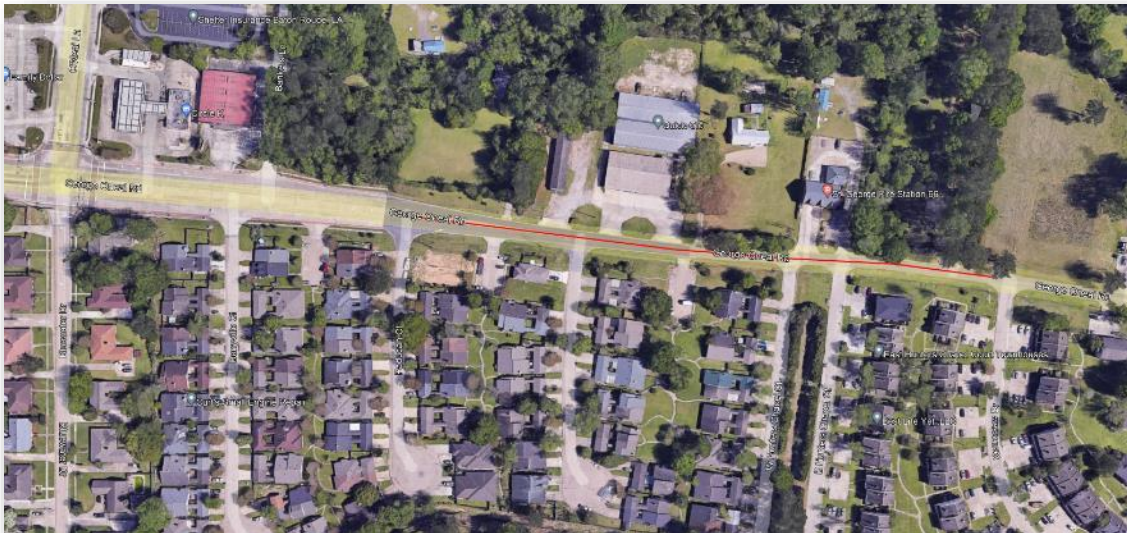
Project Description:

Extend existing sidewalks on one side of George O'Neal Rd. from Paducah Ct. to Kennesaw Dr. Extend safe walking route to connect 4 more residential areas to nearby commercial area

Current Phase: Design

Estimated Letting Date: December 2024

Cost Estimate: \$365K



Floynell Drive Sidewalks

Project Description:

New sidewalk on one side of Floynell Dr. from Jefferson Hwy. to E. Inniswold Rd. to provide safe pedestrian route and connect to existing sidewalks on Jefferson Hwy., Cal Rd. and other side streets.

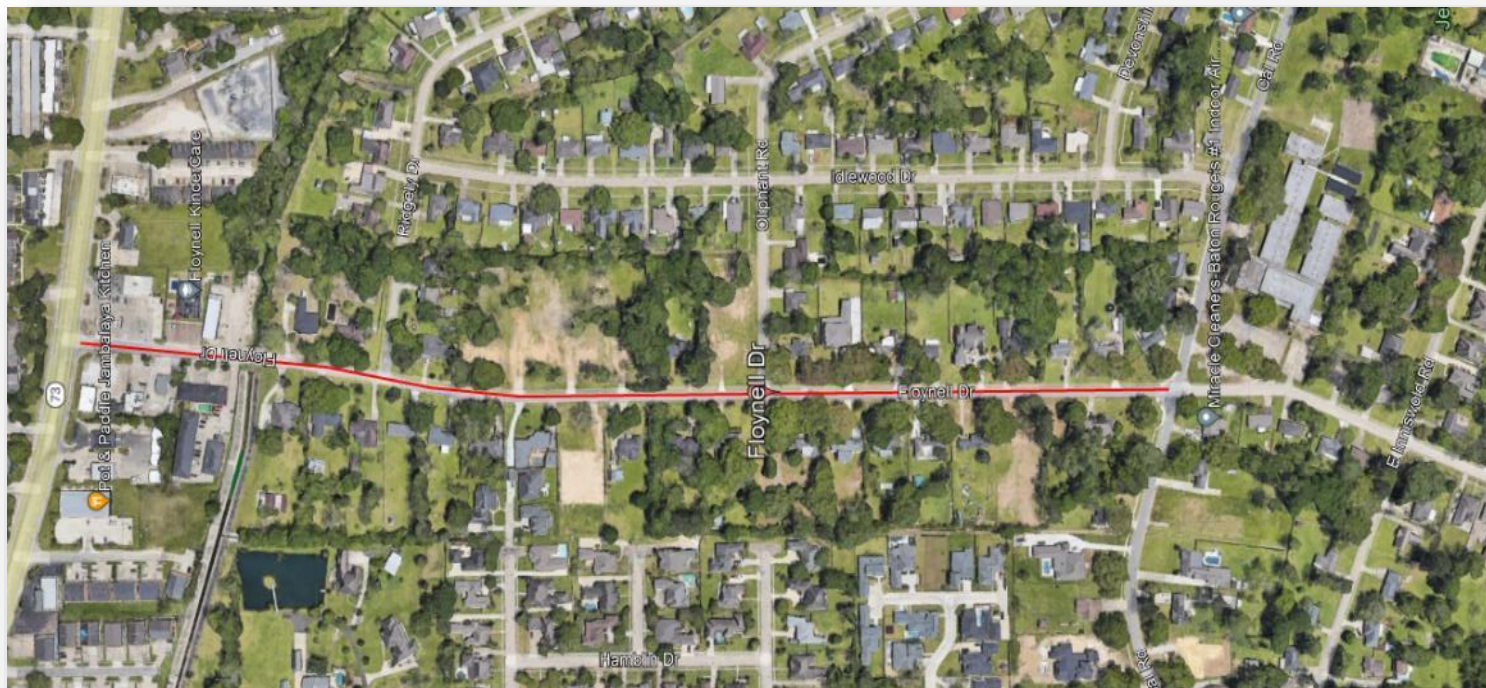
Current Phase:

Design Procurement

Estimated Letting Date:

Q1 2026

Proposition Budget: \$896K



Speed Signs



Hickory Ridge Blvd.

Install 4 lighted speed signs along Hickory Ridge Blvd. from Coursey Blvd. to Tiger Bend Rd. to reduce vehicle speeding

Current Phase: Construction Procurement

Contractor: Traffic Commander

Estimated NTP Date: October 2024

Construction Cost: \$20K

MOVEBR

PARISHWIDE TRAFFIC SIGNAL IMPROVEMENTS



MOVEBR built one of the most connected traffic signal systems in America.

- A connected City-Parish
- Centrally managed mobility
- Real-time control of signals
 - Incidents (wrecks, signal service, wide-loads)
 - Special events (football, concerts, etc.)
 - Evacuations
 - Unusual congestion
 - Interstate construction projects
- Faster emergency response times
- Consistent Commute Times

Hardware / Software Improvements at ATMC



- Allows monitoring of traffic signals from a central location
- Provides access to data in a useable format

What might keep you from catching a green light?

- Driving too fast or too slow between signals will cause you to catch red lights
- An emergency vehicle approaching an intersection will change timing
- The Advanced Traffic Management Center may temporarily adjust timing due to a nearby incident
- Rush hour traffic evenly split by direction or major corridors that cross each other make it difficult to give everyone a green light.

If you commute to work on one of the major routes every day, you can be confident of how long it will take you to get to your destination in A.M. and P.M. drive time.



Keeping our local economy strong.

89%


Contracted with EBR businesses

90 cents of every MOVEBR dollar spent is with an East Baton Rouge Parish company.



Sign up to follow all or specific projects here: movebr.brla.gov/projects

MOVEBR Projects



Search

Filter by District(s)

<Any>

Filter by Project Type

<Any>

Filter by Mobility/Safety Enhancements

<Any>

Filter by Congestion Relief

<Any>

Filter by Corridor Revitalization

<Any>

Project List

| PROJECT | Project Page | District(s) | Project Type | Congestion Relief | Mobility/Safety Enhancements | Corridor Revitalization | Estimated Cost (\$M) | Propo Fundi (\$M) |
|--|---|-------------|-----------------------|-------------------|------------------------------|-------------------------|----------------------|-------------------|
| City of Zachary CEA DTD December 12, 2013 | | 1 | Capacity Improvements | Yes | | | \$6.00 | \$6.00 |
| McHugh Rd (Groom - Lower Zachary) | McHugh Rd, Project Page | 1 | Capacity Improvements | | Yes | | \$8.00 | \$8.00 |
| Port Hudson - Pride Road (LA 964 - LA 19) | Port Hudson - Pride Road Project Page | 1 | Capacity Improvements | | Yes | | \$18.00 | \$18.0 |

QUESTIONS?

For more information visit
www.movebr.brla.gov

MOVEBR Projects by Key Benefits

| Key Benefit | # Planned |
|--------------------------------|-----------|
| Lane miles of new roadway | 113 |
| Lane miles of enhanced roadway | 124 |
| Miles of sidewalk | 267 |
| Miles of bike paths | 70 |
| Traffic signals upgraded | 137 |
| Traffic signals replaced | 199 |
| Miles of fiber for signals | 176 |
| New school flashers | 290 |

176 Miles of New Fiber Optic Cable

100% COMPLETE



- Prior to MOVEBR: less than half of signals connected
- For 2+ years, fiber installed at a rate of over 1000 feet per day

440 Emergency Vehicle Preemption Systems Installed

100% COMPLETE

- **Faster Response Times**
- **Safer for Emergency Vehicles and Other Road Users**



117 Emergency Power Supplies Installed on Key Corridors

100% COMPLETE

4 HOURS

OF EMERGENCY POWER

178 New Detection Devices Installed

100% COMPLETE

- Detects vehicles and adjusts timings based on actual traffic volumes.
- Collects traffic data to help the Advanced Traffic Management Center keep traffic flowing consistently.

TURNING
VEHICLES
YIELD
TO
PEDESTRIANS

← Goodwood 7400
Ave

150 Traffic Signal Controllers Replaced

100% COMPLETE

- Adjusts green light time to keep traffic moving
- Improves travel time reliability
- Reduces congestion by creating a smoother flow.



88 Strategically Placed Cameras Installed

100% COMPLETE

Allows traffic engineers to make real-time responses to signal timing.

40 Traffic Count Stations

Installed in key locations and currently being connected to power by utility companies.



Additional Signal Upgrades



Other upgrades:

- Signal rebuilds currently in design.
- Additional pedestrian crossings and mid-block crossings will be installed as part of various MOVEBR corridor enhancement and capacity projects.