

# Algiers Bikeway Network Pre-construction Teleconference

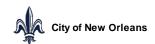
**City of New Orleans** 

April 16, 2020



### **Agenda**

- Welcome from Neighborhood Engagement Allison Cormier
- Welcome from Mayor's Office of Transportation Dan Jatres
  - O What is Moving New Orleans?
  - Construction During COVID-19
  - Safety Guidelines for Contractors During COVID-19
- Overview of Algiers Bikeway Network Jennifer Ruley,
   Department of Public Works
  - Completed Work
  - Upcoming Work
- Question and Answer Session Allison Cormier





### What Is Moving New Orleans?

As an initiative of Mayor LaToya Cantrell, Moving New Orleans is a multi-modal strategy that is focused on improving the safety, equity, efficiency and connectivity of the City's transportation network.

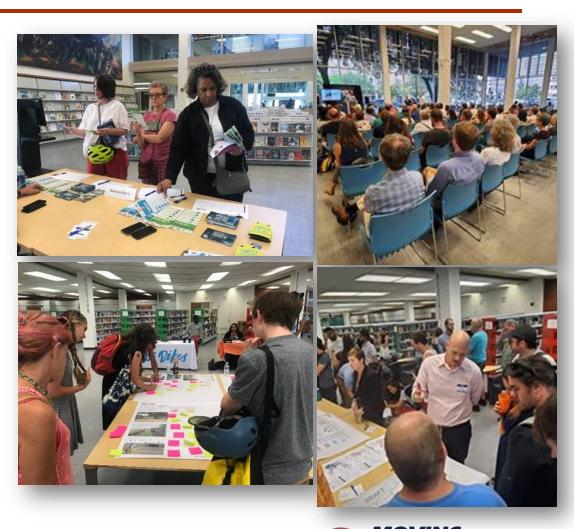
Moving New Orleans Bikes (MNOB) is the first of several focused strategies to be implemented under this framework.

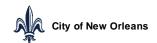
MNOB is a joint initiative of the Mayor's Office of Transportation and Department of Public Works that is designed to accelerate the construction of a 75-mile connected low-stress bikeway network.



#### **Moving New Orleans Bikes**

- April 2019 Eight community meetings in all City Council Districts
- August 2019 Three citywide community meetings
- August 2019 Two conceptual design meetings on Algiers Corridors (Holy Cross College and Arthur Monday Center)





#### **Moving New Orleans Bikes**

#### **Bicycle Boulevards**

Low-speed, low-traffic volume streets designed to prioritize local traffic and bicycle travel





#### **Protected Bike Lanes**

Moderate- to high-speed and traffic volume streets with physically separated bike lanes



#### Pedestrian Safety Improvements

High-visibility crosswalks and sidewalks that complement bike facilities





### **Construction During COVID-19**

- The construction industry has been deemed to be "essential" under both the City and State "Stay at Home" orders.
- Businesses and projects related to construction, infrastructure, and maintenance may continue to operate, and employees may continue to commute to and from work.
- This includes all construction sites (both large and small) — industrial, commercial, and residential.







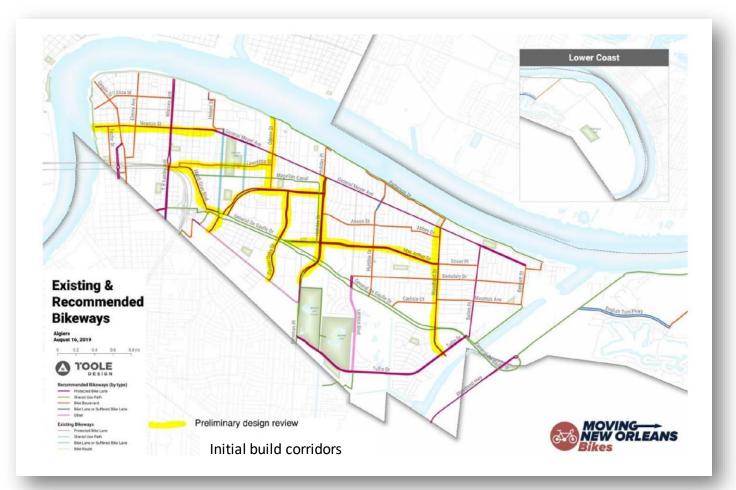
### **Safety Guidelines for Contractors During COVID-19**

- Single point of entry into the job site and check-in/checkout of all workers.
- Temperature scan upon entry; anyone exhibiting signs of illness not allowed on site.
- Thorough daily cleaning of work areas. Wipe down of surfaces and frequently touched items.
- Handwashing stations provided with mandated proper handwashing at intervals throughout the day.
- No interactions with more than 10 people and maintaining at least 6 feet space between workers.
- Educational literature posted in multiple languages, along with daily training on appropriate conduct.
- Immediate reporting of any cases of known COVID-19.
- All progress meetings will continue as virtual meetings.





### Algiers – 11 Miles of Bikeways,11 Corridors





### Algiers – 11 Miles of Bikeways,11 Corridors

- Florence Drive (Old Behrman Highway to General de Gaulle Drive)
- Garden Oaks Drive (Old Behrman Highway to General de Gaulle Drive) Substantially Complete
- Holiday Drive (Behrman Place to General Meyer Avenue)
- Lawrence Street (Hendee Street to Odeon Street)
- MacArthur Boulevard (General de Gaulle Drive to Woodland Drive)
- Mardi Gras Boulevard (L.B. Landry Avenue to General de Gaulle Drive)
- Newton Street (Mississippi River Trail to Behrman Avenue)
- Odeon Street (Wall Boulevard to Patterson Drive)
- Wall Boulevard (General de Gaulle Drive to Holiday Drive)
- Westbend Parkway (General de Gaulle Drive to Wall Boulevard)
- Woodland Drive (Tullis Drive to General Meyer Avenue)





# Garden Oaks Drive (Old Behrman Highway to General de Gaulle Drive) – *Substantially Complete*

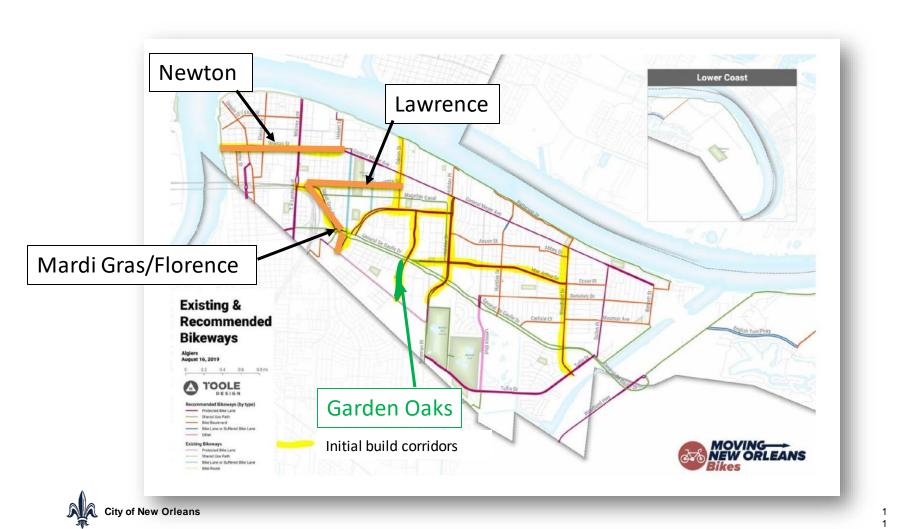
#### \$1.3M Project

- ✓ Roadway Repairs
- ✓ Protected bike lane
- ✓ New curbs To be installed
- ✓ Improved drainage
- ✓ Sidewalks
- ✓ Accessible curb ramps
- ✓ Green conflict markings
- ✓ Yellow center-line striping
- ✓ Streetlight Repairs

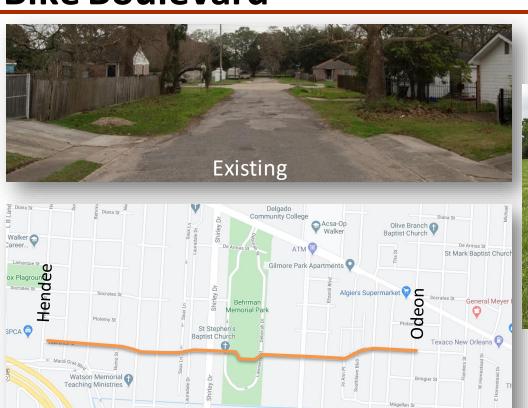




# Algiers – Next 3 Corridors Scheduled for Construction



### Lawrence Street (Hendee to Odeon Street) **Bike Boulevard**







Louisiana Tag Office @

Clara's Little Lambs

Preschool Academy
ra's Little Planned Route

Crescent City Police

Department - Bridge...



### Lawrence Street (Hendee to Odeon Street) **Bike Boulevard**

#### Appox. \$239K Project

- ✓ Repaving the roadway (Sumner) to Behrman Park)
- ✓ Adding curb ramps at corners
- ✓ Improving drainage
- ✓ Installing crosswalks at Shirley Drive and Behrman Ave
- ✓ Adding a bicycle route signs and shared lane markings
- ✓ Installing bike/walk path across Behrman Park
- ✓ Installing user-activated flashing beacons at Shirley
- ✓ Stop controls every 2 blocks instead of every 1 block







### Lawrence Street Bike Boulevard Layout

Shared lane markings

Bicycle wayfinding signs



Decrease stop sign frequency





### Lawrence Street Bike Boulevard Layout

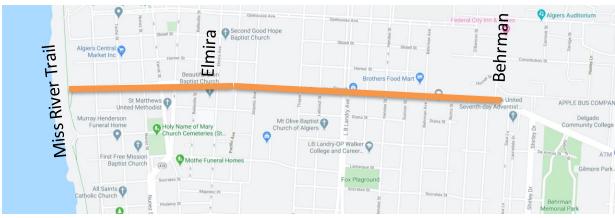






## **Newton Street** (Mississippi River Trail to Behrman Ave) Protected Bike Lanes and Bike Boulevard





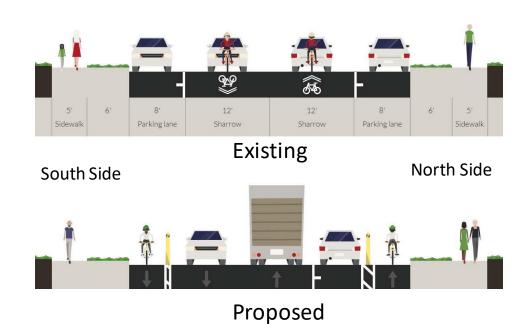




# Newton Street Protected Bike Lanes Layout (Elmira to Behrman)

### Approx. \$190K Project (for entire length)

- ✓ Elmira to Behrman (0.83 mi)
- ✓ Installing protected bike lanes in both directions
- ✓ Installing bike wayfinding signage
- ✓ Protected bike lanes transition to Bike Boulevard where roadway narrows at Elmira



\*\*Parking lane will shift to the north side between Elmira and Behrman\*\*





# Newton Street Protected Bike Lanes Layout (Elmira to Behrman)

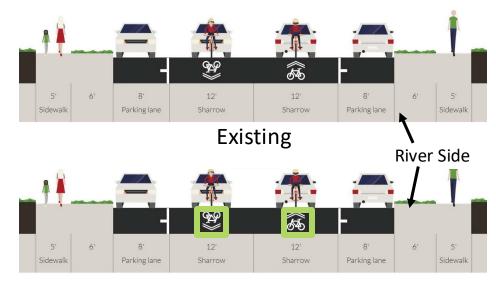






# Newton Street Bike Boulevard Layout (Mississippi River Trail to Elmira)

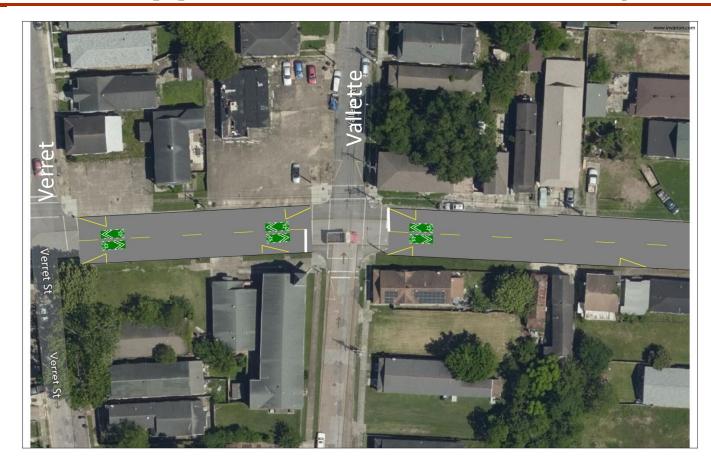
- ✓ Miss. River Trail to Elmira (0.43 mi)
- ✓ Retaining parking on both sides
- ✓ Installing enhanced shared lane markings in each direction
- ✓ Installing bike wayfinding signage



Proposed



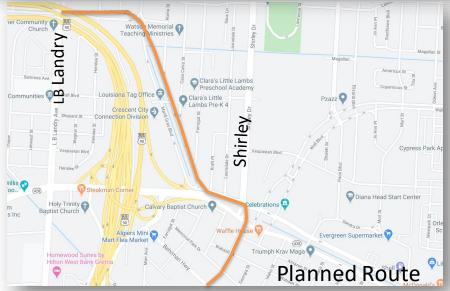
# Newton Street Bike Boulevard Layout (Mississippi River Trail to Elmira)





# Mardi Gras Boulevard (Shirley Drive to L.B. Landry Avenue) Protected Bike Lanes



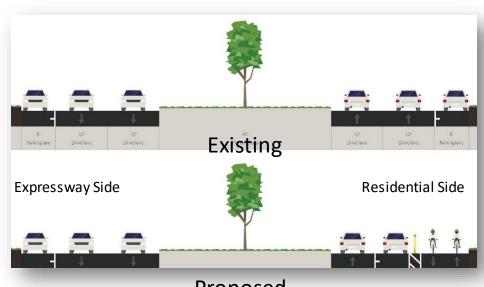




# Mardi Gras Boulevard (L.B. Landry Avenue to Shirley Drive) Protected Bike Lanes

#### \$319K Project (incudes Florence)

- ✓ Installing 2-way protected bike lane on northbound side of street
- ✓ Adding curb ramps at corners
- ✓ Adding walk/bike signals and high visibility crosswalks at Shirley Drive and General De Gaulle
- ✓ Improving walk/bike connection to Mardi Gras Trails at L.B. Landry Avenue
- ✓ Coordinating permits with LaDOTD for General De Gaulle intersection
- ✓ Parking is retained except between Shirley and Kraft





### **Mardi Gras Protected Bike Lanes Layout**

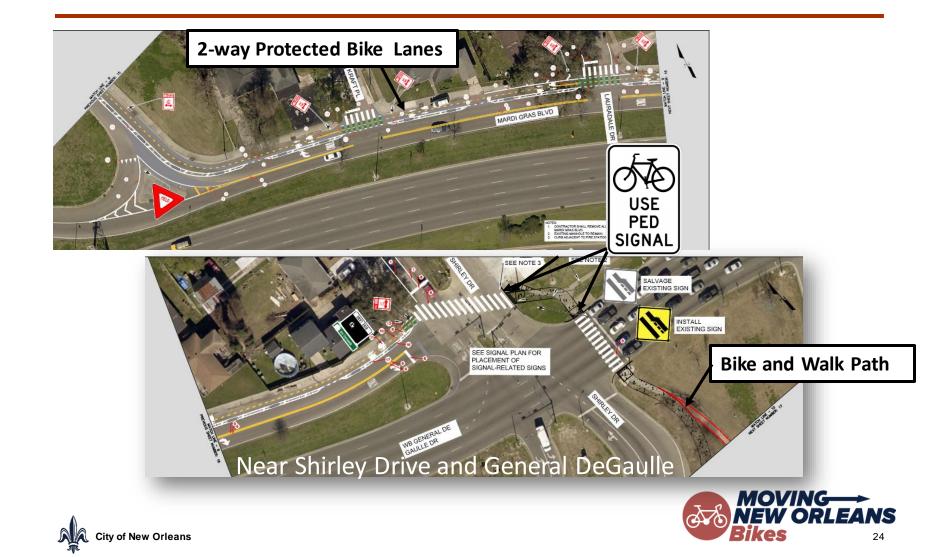


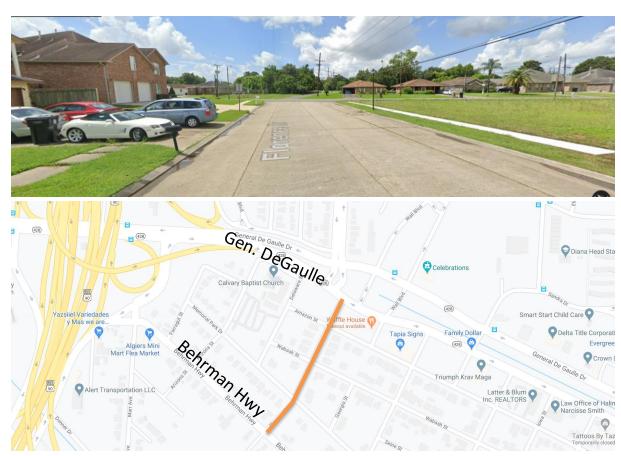
Near Sumner





### Mardi Gras Protected Bike Lanes Layout

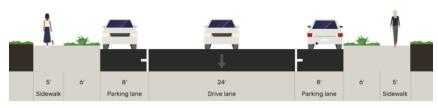






#### \$319K Project (includes Mardi Gras)

- ✓ Installing 2-way protected bike lanes for 3 blocks
- ✓ Installing Shared Lane and Contraflow Bike Lane for 1 block where street narrows
- ✓ Connects to Behrman Hwy 2-way Protected Bike Lanes
- ✓ Retains parking
- ✓ Maintains existing travel direction for cars and allows 2-way direction for bikes



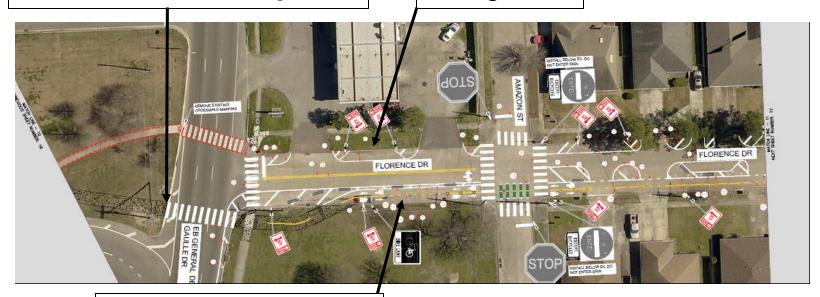
Existing



**Proposed** 

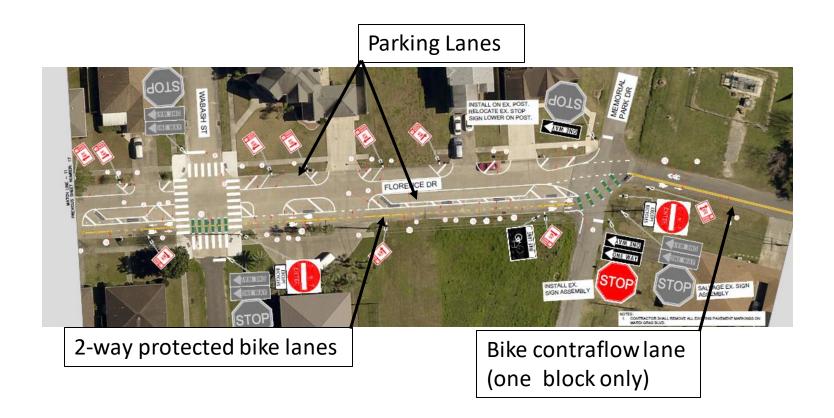
Bike and Walk Path with Signal

Parking Lane



2-way protected bike lanes







### **Construction Schedule**

2020					
Corridor	April	May	June	July	Details
Newton					Work begins week of April 20th; construction duration approx 3 weeks
Lawrence					Work begins week of April 20th; construction duration approx 10 weeks
Mardi Gras					Work begins week of May 11th; construction duration approx 8 weeks
Florence					Work begins week of June 8th; construction duration approx 3 weeks

Note: Construction schedules subject to change depending on weather, permits, and other factors.





### What to Expect During Construction

#### **Temporary construction impacts**

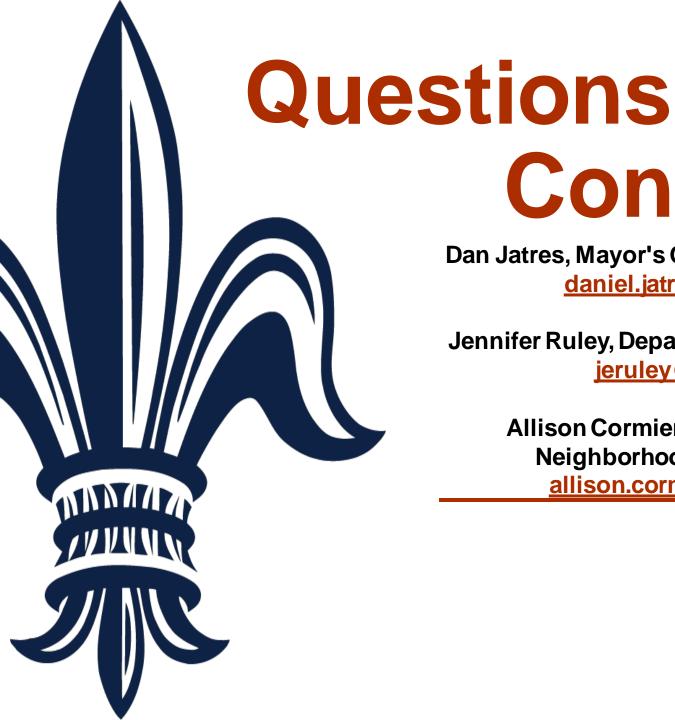
- Additional construction equipment
- Limited parking availability
- Sounds
- Dust

#### **Efforts to minimize construction impacts**

- ✓ Construction signage is placed around the sites.
- ✓ Any temporary closures will be communicated in advance.
- Construction equipment will not be staged in areas that prohibit residential access and parking.
- ✓ Any changes to garbage and US Postal services will be communicated in advance.
- ✓ Residents will be informed throughout construction.
- ✓ Regular work hours are Monday Friday, 7 a.m. to 5:30 p.m. Permission for occasional weekend work may be granted, if required.
- ✓ RoadworkNOLA Hotline for Questions During Construction 504.658.ROAD (7623)







# Contacts

Dan Jatres, Mayor's Office of Transportation, daniel.jatres@nola.gov

Jennifer Ruley, Department of Public Works, jeruley@nola.gov

> Allison Cormier, Mayor's Office of Neighborhood Engagement, allison.cormier@nola.gov

> > **City of New Orleans**

