



# Panama City: City Projects & Improvements

*Respect. Integrity. Innovation. Courage. Excellence.*



JUNE 2024

# Infrastructure Improvement Projects

## Project Funding Sources

State Revolving Fund Loan (SRF)

Community Development Block Grant – Disaster Recovery (CDBG-DR)

Hazard Mitigation Grant Program (HMGP)

FEMA Public Assistance

City General Fund



# What is the State Revolving Fund (SRF) Loan?

- Advance Payment: Less impact on the budget
- 25-percent forgiveness of overall loan
- Loan paid through utility fund rate increases of nine-percent annually over five years
- First payment due on May 15, 2026



# Cherry Street

(Ward I, Cove)

## Under Construction - Two Phases

- Replacement and upgrade of drinking water, portions of the gravity sanitary sewer and segments of the stormwater systems
- Pavement of roadway and addition of wider sidewalk and bike path
- Contractor – Royal American Construction
- Construction Costs, funded by SRF
  - Phase I - \$6,058,154
  - Phase II - \$5,534,195



# Area U

## (Ward I, Cove)

### Under Construction – Two Phases

- Replacement and upgrade of drinking water, replacement and/or structural lining of portions of the gravity sanitary sewer and replacement of segments of the stormwater sewer
- Pavement of roadway and addition of sidewalk (where right-of-way space allows)

#### Contractor

- Phase I - Royal American Construction
- Phase II - Marshall Brothers Construction

#### Construction Costs, funded by SRF

- Phase I - \$4,430,018
- Phase II - \$13,597,484



# Area S

(Ward II, Glenwood)

## **Under Construction**

- Replacement and upgrade of drinking water, replacement and/or structural lining of portions of the gravity sanitary sewer and replacement of segments of the stormwater sewer
- Pavement of roadway and addition of sidewalks (where right-of-way area allows)

Contractor - Mainline Construction

Construction Cost, funded by SRF - \$5,323032



# Area F

## (Ward III, Venetian Villa)

### **Section F-1 – Construction Contract Awarded**

Contractor – Gulf Coast Utility Contractors

Construction Cost, funded by SRF - \$6,457,228.

### **Section F-2 - Construction Contract Awarded**

- Replacement and upgrade of drinking water system, replacement and/or structural lining of portions of the gravity sanitary sewer system and replacement of segments of the stormwater system
- Pavement of roadway and addition of sidewalks

Contractor - Gulf Coast Utility Contractors

Construction Cost, funded by SRF - \$8,366,169



# Area D

(Ward IV, St. Andrews)

## **Section D-11 - Under Construction (GCUC)**

Estimated Cost: \$6,416,872

## **Sections D-12 – Bid Awarded (Royal American)**

Estimated Cost: \$3,518,134

## **Section D-13 – 100% Design, Ready for Bid**

## **Section D-14 and 15 - Permitting**

- Replacement and/or structural lining of portions of the gravity sanitary sewer, replacement of segments of the storm sewer and replacement of drinking water distribution systems
- Pavement of roadway and addition of sidewalks



# Baker Court

(Ward I, St. Andrews)

## Under Design and Engineering (30%)

- Replacement and upgrade of drinking water, portions of the gravity sanitary sewer and segments of the stormwater systems
- Pavement of roadway and addition of sidewalk



# Area D-21/ PS 21

(Ward IV, St. Andrews)

**In Design and Engineering (90%), Seeking Construction Funding**

- Replacement and/or structural lining of portions of the gravity sanitary sewer, replacement of segments of the storm sewer and replacement of drinking water distribution systems.
- Pavement of roadway and addition of sidewalks (where right-of-way space allows)

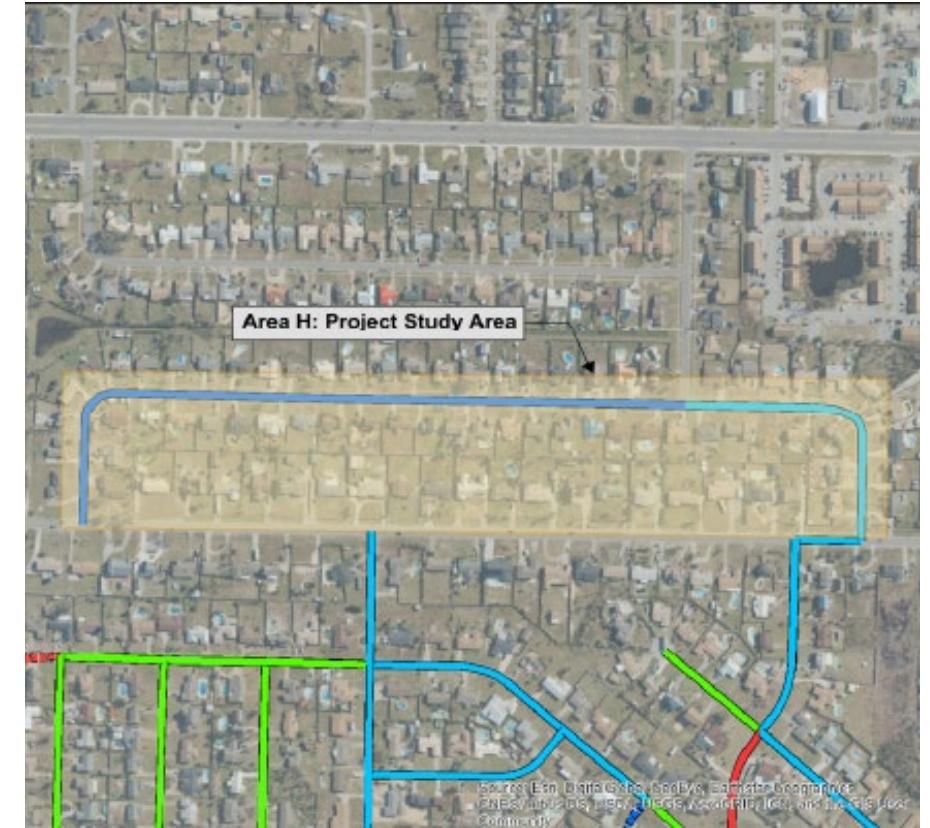


# Area H

(Ward III, Forest Park)

## **Under Design (100%), Seeking Construction Funding Source**

- Replacement and/or structural lining of portions of the gravity sanitary sewer, replacement of segments of the storm sewer and replacement of drinking water distribution systems.
- Pavement of roadway and addition of sidewalks (where right-of-way space allows)



# Area A-1

(Ward IV, St. Andrews)

**Under Design and Engineering (60%), Seeking Construction Funding Source**

- Replacement and/or structural lining of portions of the gravity sanitary sewer, replacement of segments of the storm sewer and replacement of drinking water distribution systems
- Pavement of roadway and addition of sidewalks (where right-of-way space allows)



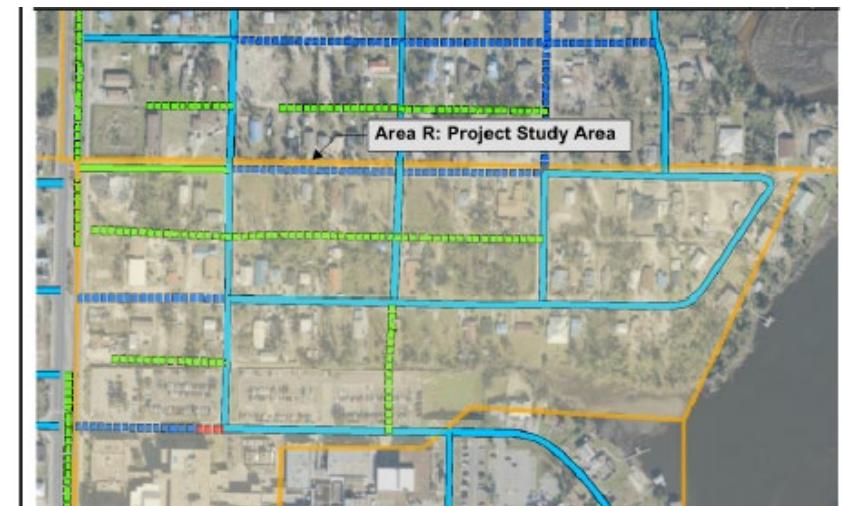
# Area R and Q

(Ward II, Glenwood)

**Q/R-2: Under Design and Engineering (60%), Seeking Construction Funding Source**

**Q/R-3: Under Design and Engineering (90%), Seeking Construction Funding Source**

- Replacement and/or structural lining of portions of the gravity sanitary sewer, replacement of segments of the storm sewer and replacement of drinking water distribution systems
- Pavement of roadway and addition of sidewalks (where right-of-way space allows)

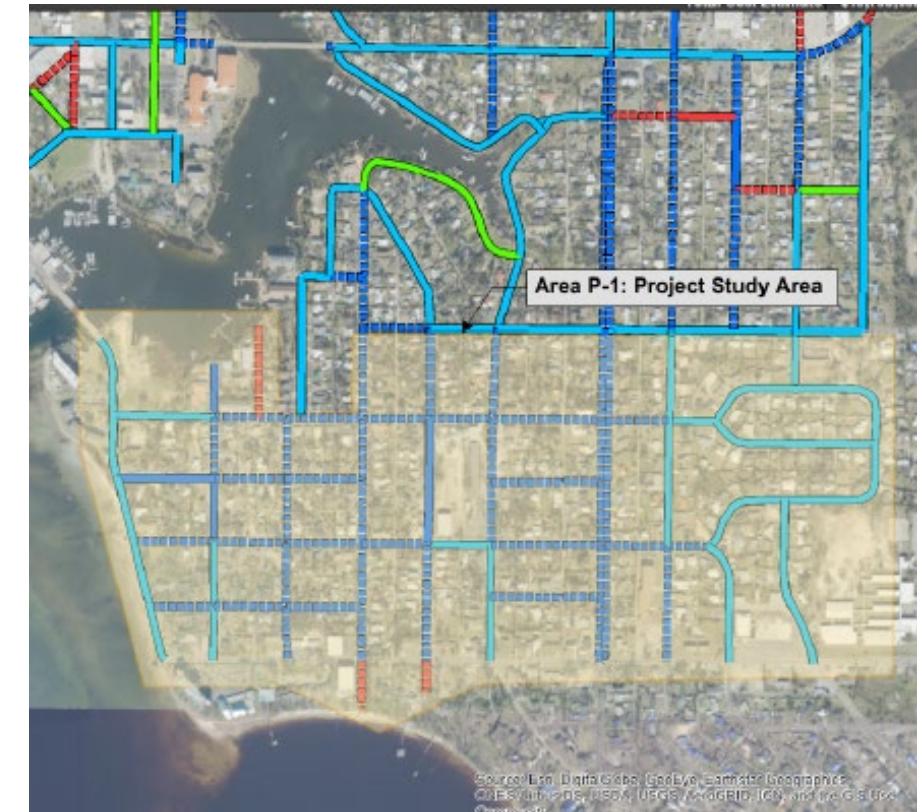


# Area P-11 and 12

(Ward I, Cove)

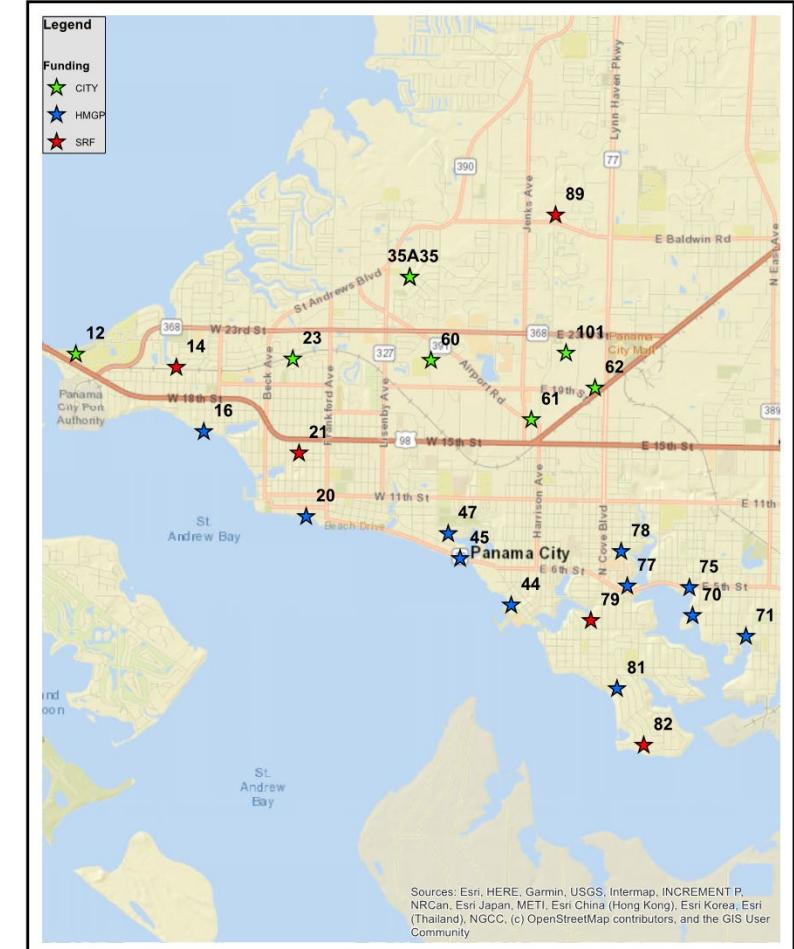
**Under Design and Engineering (60%), Seeking Construction Funding Source**

- Replacement and/or structural lining of portions of the gravity sanitary sewer, replacement of segments of the storm sewer and replacement of drinking water distribution systems
- Pavement of roadway and addition of sidewalks (where right-of-way space allows)



# Wastewater Pump Stations

- Rehabilitation and repairs to lift stations
  - Pump Station 14 (Drummond Park)
    - Construction Complete
  - Pump Station 44 (Historic Downtown)
    - Under Construction (90% complete)
  - Pump Station 32 (Venetian Villa)
    - Included as part of Area F Infrastructure Improvement Project



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## Grant Funded Projects

Community Development Block  
Grant – Disaster Recovery  
(CDBG-DR)

and/or

Hazard Mitigation Grant Program  
(HMGP)

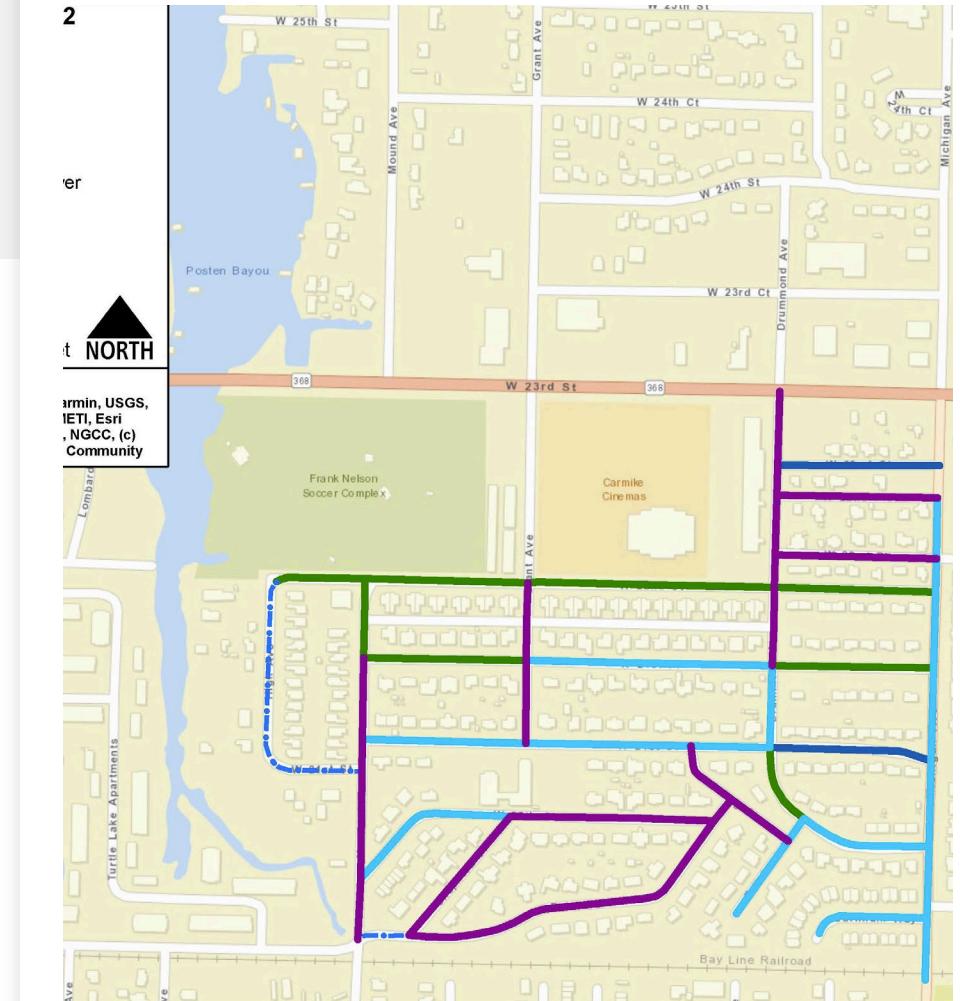


# Project Restore Area A2

## (Ward IV, Drummond Park)

### Reviewing Construction Bids for Contract Award

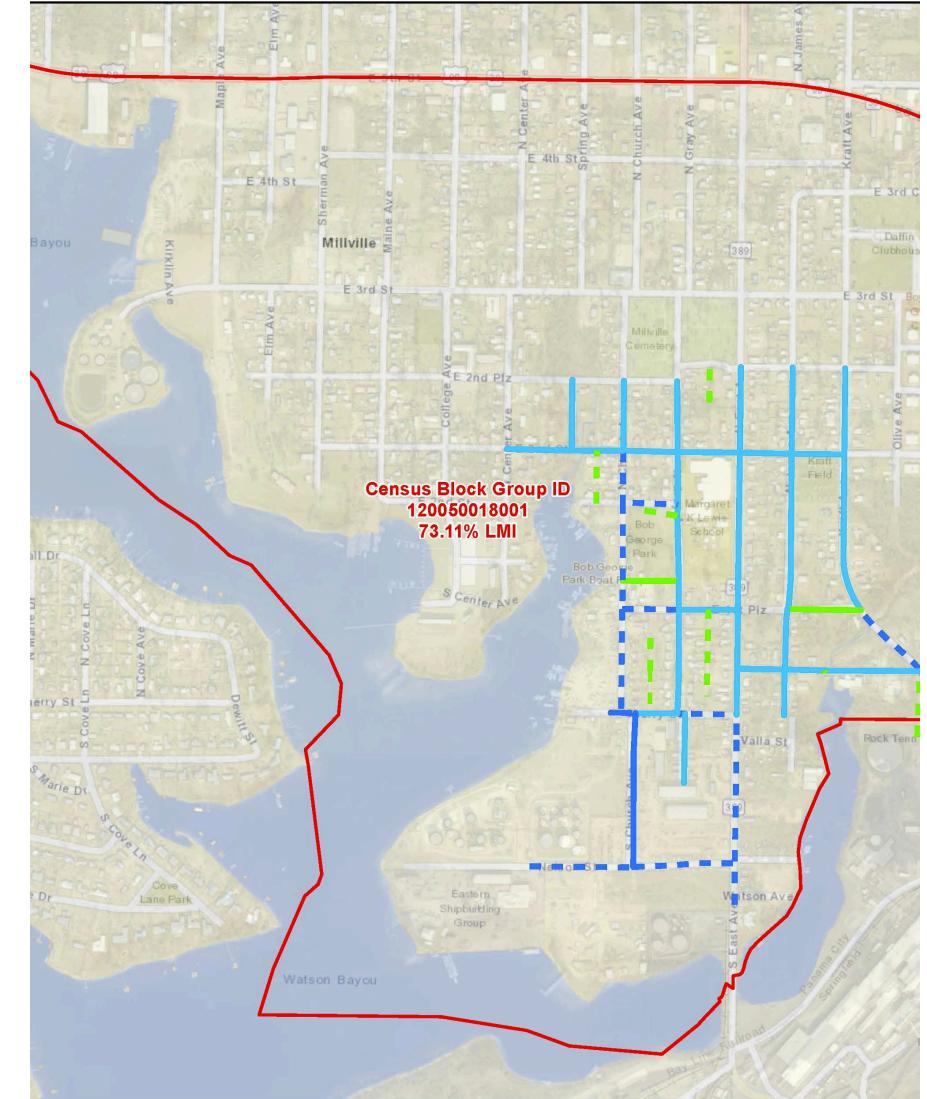
- Repair or replacement of approximately 3 miles of damaged sanitary sewer lines, 2.42 miles of stormwater lines, and 2.42 miles of water main lines
- Existing roads and sidewalks disturbed will be replaced
- Allocated Funding
  - **\$20,997,682.18** (100% - CDBG-DR)



# Project Restore Millville (Ward I)

## Reviewing Construction Bids for Contract Award

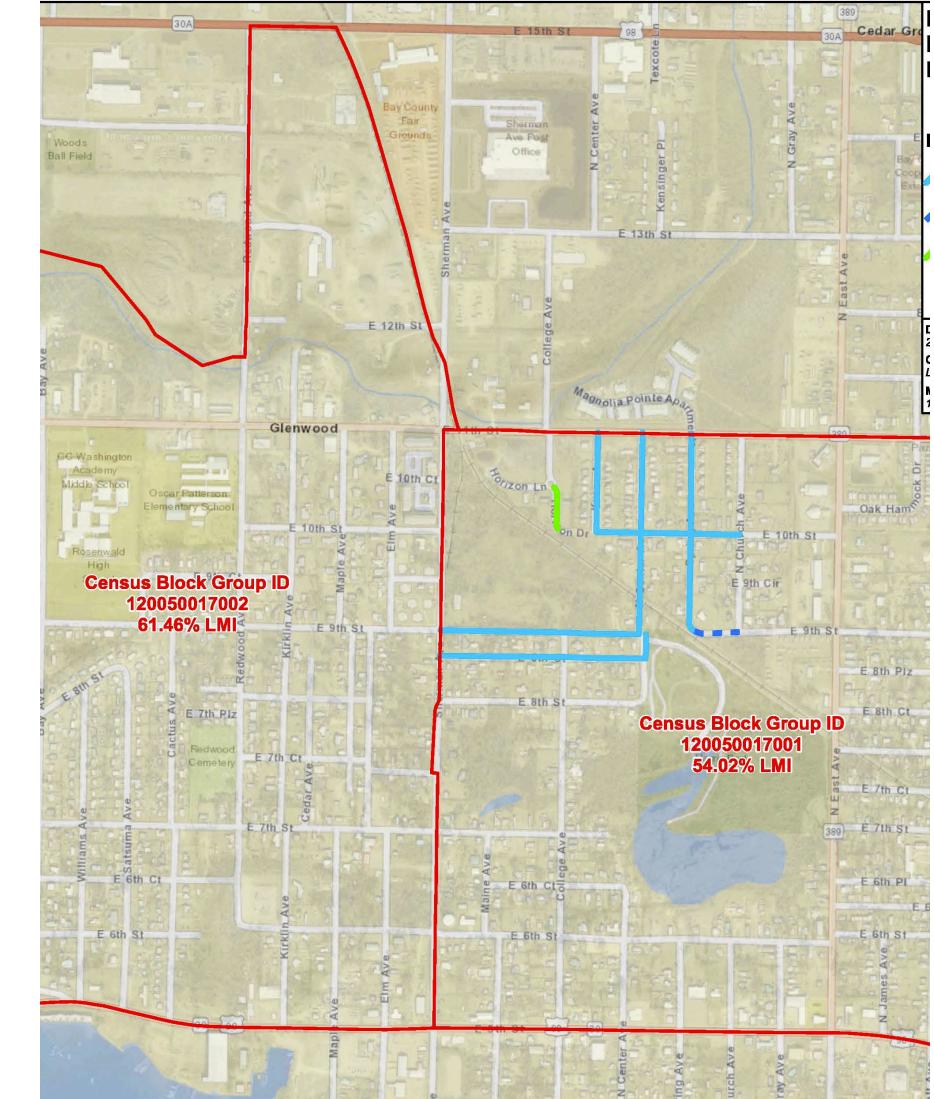
- Repair or replace approximately 3.11 miles of damaged sanitary sewer lines, 0.16 miles of stormwater lines and 3.96 miles of water main lines
- Existing roads and sidewalks disturbed will be replaced
- Allocated Funding
  - **\$18,986,552.47** (100% - CDBG-DR)



# Project Restore Glenwood (Ward II)

## Under Design and Engineering – Task Order Issued

- Repair or replacement of 1.4 miles of damaged sanitary sewer lines, 0.25 miles of stormwater lines and 1.4 miles of water main lines
- Existing roads and sidewalks disturbed will be replaced
- Allocated Funding
  - **\$11,888,559.08** (100% - CDBG-DR)

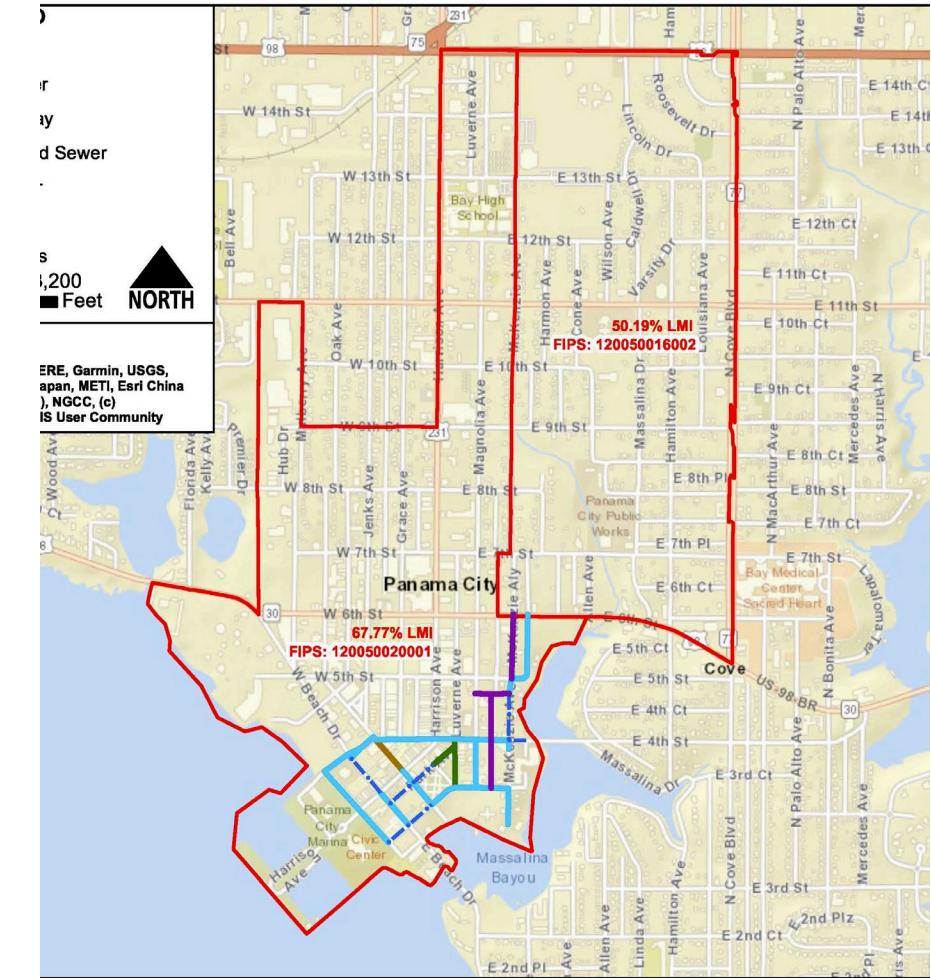


# Project Restore AO

## (Historic Downtown)

## Under Design and Engineering

- Repair or replacement of approximately 1.75 miles of damaged sanitary sewer lines, 1.75 miles of stormwater lines and 1.4 miles of water main lines
- Existing roads and sidewalks disturbed will be replaced
- SRF for design
  - **\$12,738,605.50** (100% - CDBG-DR)



# Lift Station And Sewer Hardening

## Under Design and Engineering

- Project includes Lift Stations 16, 20, 45, 46, 47, 50, 51A, 70, 71, 75, 78 and 81 (gravity basin)
- Rehabilitation and repairs to lift stations
- Allocated Funding
  - HMGP - \$18,490,116.00(75%)
  - CDBG-DR - \$6,163,372.25 (25%)



# Project Storm

## Out For Bid

- Construct permanently mounted bypass pumps at up to 60 city lift stations and install a telemetry system at 54 lift stations
- Allocated Funding:
  - **\$24,867,120.96** (100% - CDBG-DR)



# Lift Station 16

## Under Design and Engineering

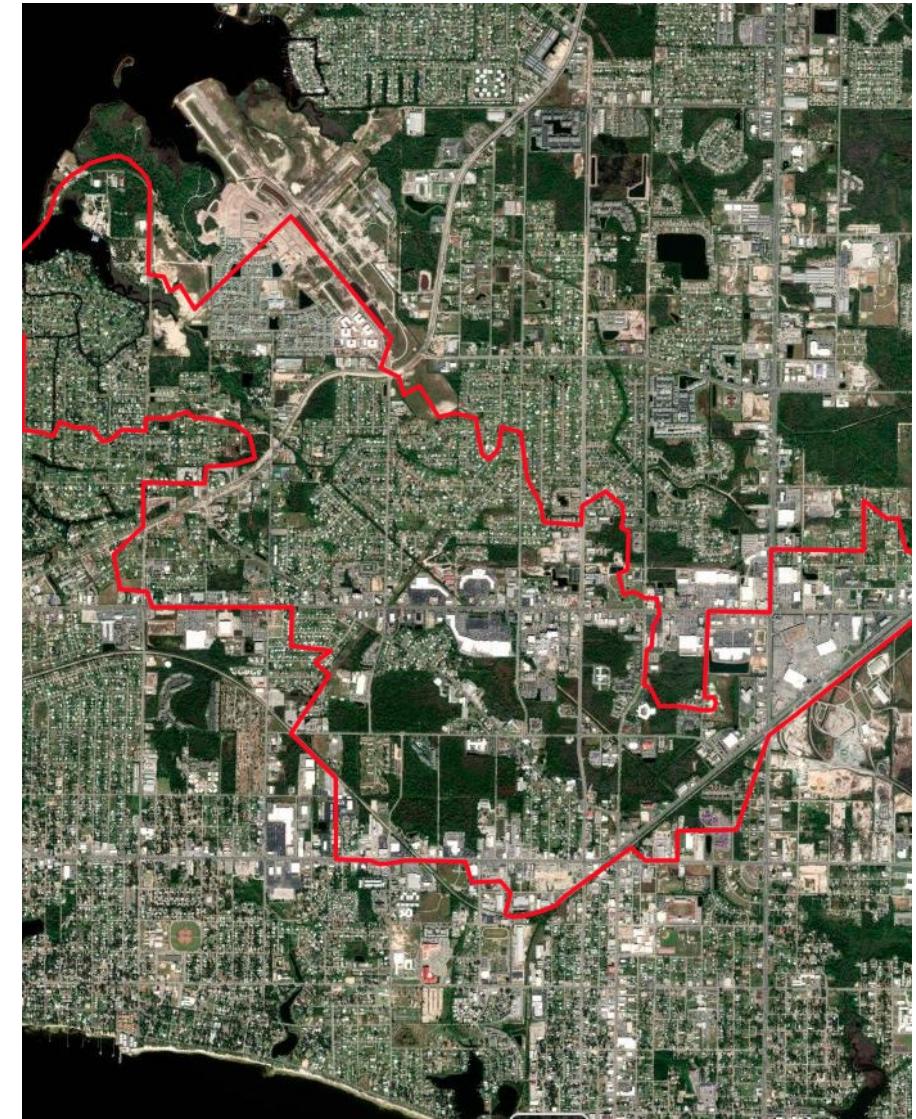
- Relocate Lift Station 16 away from St. Andrew Bay and reroute sewer lines. Location of new lift station is to be determined
- Funded by Hazard Mitigation Grant Program funding and Florida Department of Environmental Protection (FDEP) grant



# Comprehensive Drainage (Robinson Bayou)

## **Under Design and Engineering**

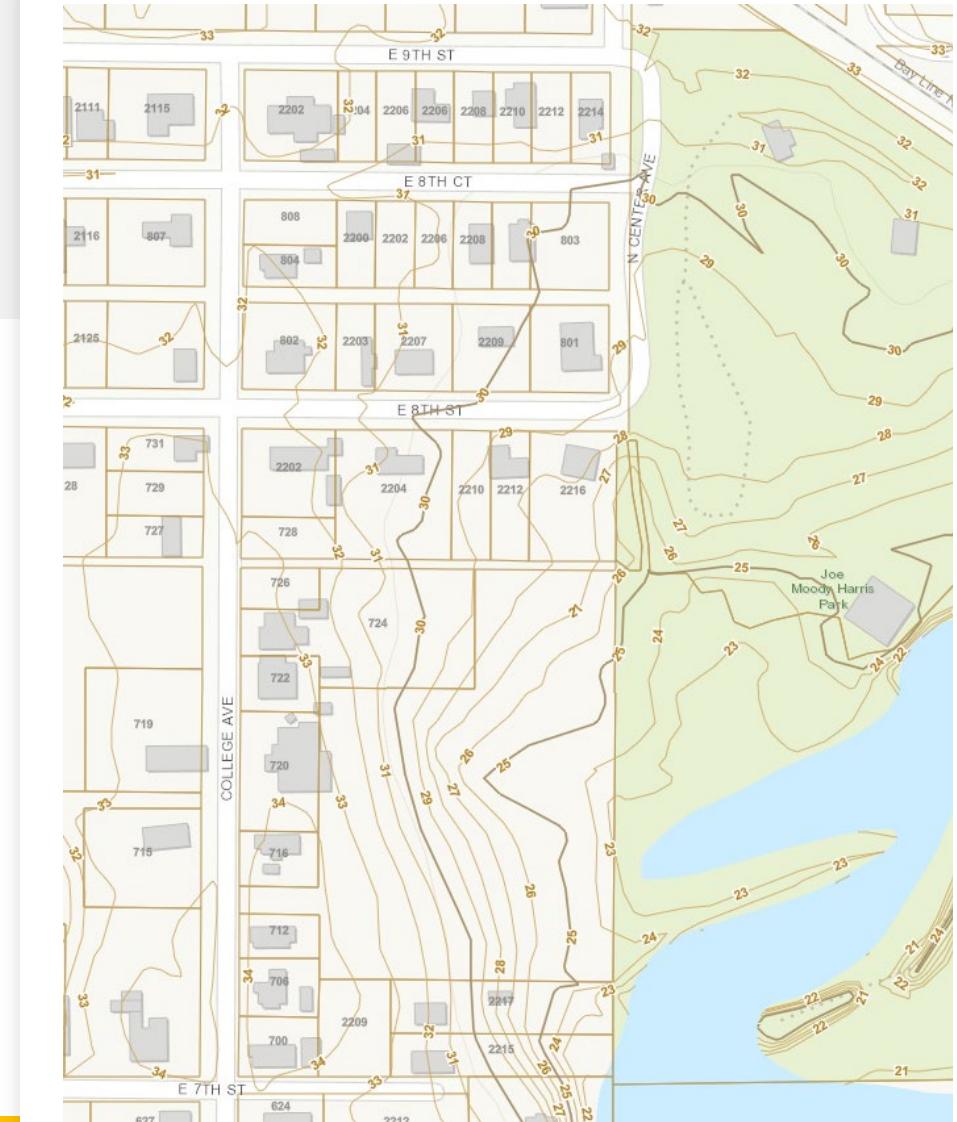
- Robinson Bayou Drainage Basin expands from the Panama City mall to the west side of the old airport
- Rehabilitate approximately 300 acres of storm ravaged wetlands to provide additional stormwater runoff storage
- Replace at least two downstream culverts near the airport to allow additional flow into Robinson Bayou
- Allocated Funding
  - HMGP - \$17,370,339.75 (75%)
  - CDBG-DR - \$5,790,113.25 (25%)



# Sherman Avenue Stormwater Improvements

# Under Construction

- Improve drainage to the neighborhood west of Joe Moody Harris Park. The area west of the park experiences stormwater flooding to low lying areas. Proposed improvements shall reduce flooding on roads and structures
- Project performed in-house by the Public Works Department
- Funded by Hazard Mitigation Grant Program (HMGP)



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# FEMA Public Assistance Projects

(Reimbursable Funding)



# Outstanding FEMA Infrastructure Projects

- Sidewalks
  - Completed repairs to ~75 segments of sidewalks and curbs, damaged by Hurricane Michael. (\$209,875)
- Drainage Inlets
  - Bid awarded to BCL Contractors, repair of ~100 drainage inlets damaged by Hurricane Michael (Estimated at \$1.5 million)
- Road Damages
  - Scope being negotiated with FEMA on 351 road segments totaling 26 miles of roadway center-lines. (Pending estimation totals)

# West Beach Dr. Multi-Use Path

The Florida Department of Transportation was granted funds through a specific Florida Legislature appropriation to award Panama City an \$8 million grant to construct a 12-foot-wide multi-use sidewalk on West Beach Drive from Frankford Avenue to W. 6<sup>th</sup> Street.

**The funds cannot be reappropriated or reassigned.**

The project proposes to construct a 12-foot-wide multi-use sidewalk on West Beach Drive from Frankford Avenue to West 6th Street. The goal is to build a scenic waterfront sidewalk along West Beach Drive that increases pedestrian and bike riding connectivity and safety for its users between Downtown Panama City and Historic St. Andrews.



# MLK Jr. Rec Center Rebuild

Building Permit Issued on April 30, 2024

Projected Completion: 3<sup>rd</sup> Quarter of 2025

## Completed:

Excavation for the sheet pile wall installation, sheet pile wall installation (cap and waler), ASAP building transformer installation.

## Started:

Building pad construction, rammed aggregate pile mobilization

## Next:

Complete sheet pile wall coatings, excavation of the building pad construction, rammed aggregate piles for gym building. Start storm water and sanitary sewer installation, start concrete footings for both gym and multi-purpose buildings

- 12,000 Sq Ft Community Center
  - Multi-Purpose Gathering Room
  - Social Lounge Gathering Area
  - STEM / Technology / E Sports Lab
  - Arts & Crafts Workshop
  - Fitness Center
  - Teaching Kitchen
  - Recording / Editing Studio
  - Reading Rooms
  - Concessions



- 18,000 Sq Ft Gymnasium
  - 2 Full Sized Basketball Courts
  - Lined for 1 Championship Courts
  - Lined for 4 Youth Courts
  - Lined for 4 Volleyball Courts
- Lighted Outdoor Amenities
  - Playground
  - Basketball Court
  - Turf Football / Soccer Field
  - Paved Sports Courts Area



# Marina Civic Center

- Voted by City Commission to move forward with demolition of the building
- Attempts to salvage anything inside the building were made
- Recently awarded the bid to contractors for demolition, Break-N-Ground
- Future use:
  - Short term: a semi-permanent amphitheater to use as we work to raise funds for our long-term goal...
  - Long-term goal: permanent, indoor performing arts center/events center.

# Martin Theater Complex build-out

- Construction bid received for ~\$35,000,000
- Includes refurbishment of the historic Martin Theater
- Also includes partial internal demo of old DIB Building and build-out to The Ritz
- Also includes demo of Green Room and build-out to the Tennessee House
- Staff has been working for ~6 weeks with Burke Construction Group on savings opportunities and value engineering without affecting the scope
- Will be considered by and voted on by the Commission at the June 25<sup>th</sup>, 2024 meeting

# St. Andrews & Downtown Marinas

## St. Andrews Marina

- Recently approved to rebuild 50 slips
- Currently ordering materials for construction
- Working on plans for the bulkhead repair

## Downtown Marina

- Interim agreement to get the fuel tanks/operations back up and running was approved June 18<sup>th</sup>, 2024
- Negotiations ongoing with City Marina Partners, LLC

# In-House Projects

## Done or In-Progress:

- Downtown St. Andrews Parking Lots (x 3)
- Carl Grey Park/Ramp
- Daffin Park Clubhouse and Fields
- Hentz Park
- Parking Lot(s) Downtown
- Lift Station Buildings

## Pending or In-Planning:

- Truesdell Park
- Bay Memorial/Garden Club Park
- Joe Moody Harris Park
- Ken Hammonds Park

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**QUESTIONS?**

