



**COMMUNITY DEVELOPMENT BLOCK GRANT-DR  
HURRICANE MICHAEL FUNDING PROPOSAL**

***DRAFT : INFRASTRUCTURE REPAIR PROGRAM  
APPLICATION***

***1960 Gravity Sewer Rehab***

***NOVEMBER 30, 2020***

**LYNN HAVEN  
CITY COMMISSIONERS  
817 OHIO AVENUE,  
LYNN HAVEN, FLORIDA 32444**





## Applicant Information

### General Information:

Local Government Applicant Name	Lynn Haven, City of
Official Project Title	1960 Gravity Sewer Rehab
DUNS #	079857355

Please select which qualifying county the project is located in.

Calhoun

Application Preparer: (This is the person that DEO will contact regarding any question within your submitted application.)

First and Last Name	Darryl Cox
Title	Program Manager
Mailing street address	2120 Killarney Way
City	Tallahassee
State	FL
Zip	32309
Phone Number	850-739-3600
Email Address	darryl.cox@theintegritygro

Does the Application Preparer also serve as the project lead?

- Yes  
 No

Local project manager/lead contact: (This is the person who will lead the project locally.)

First and Last Name	Ben Janke
Title	Econ Development Dir
Mailing Street Address	825 Ohio Avenue
City	Lynn Haven
State	FL
Zip	32444
Phone Number	(850)248-0701
Email Address	bjanke@cityoflynnhaven.com

Total CDBG-DR requested (in dollars):

3,827,500

Total Project Budget (in dollars):

3,827,500

Select which leveraged funds have been procured for the program or project, if any (select all that apply).

- |                                      |  |
|--------------------------------------|--|
| <input type="checkbox"/> FEMA        | <input type="checkbox"/> Private Funds |
| <input type="checkbox"/> Local Match | <input type="checkbox"/> Other         |
| <input type="checkbox"/> State Funds |  |

If you selected "Other" in the previous question, please specify which leveraged funds have been procured.

Does the proposed recovery activity reside within any tribal governments?

Yes

No

Please state which tribal government(s) the project resides within.

Does the proposed recovery activity exist within any municipality(s)?

Yes

No

Please state which municipality(s) the proposed project effects.

Does the proposed recovery activity involve any unincorporated area(s)?

Yes

No

Please state which unincorporated area(s) the proposed project effects.

Is the local government covered by the National Flood Insurance Program?

Applicants must be covered by the National Flood Insurance Program to receive CDBG-DR funding, or they will be disqualified.

Yes

No

Are there any co-applicants involved in this project?

Yes

No

Please select which National Objective the project addresses:

Low-Moderate Income Area

Urgent Need

How was the LMI data obtained for this project?

Survey Data

Census Block Data

Please specify which census blocks were used in calculating LMI area.

**Multiple. See Maps**

Please select which Eligible Activity that best describes the proposed program or project:

- Restoration of Infrastructure
- Public Facilities such as emergency community shelters
- Re-nourishment of protective coastal dunes systems
- Demolition, rehabilitation of publicly or privately owned commercial or industrial buildings
- Other

If you selected "Other" for the previous question, please specify what Eligible Activity best describes your program or project.

Does the applicant have a citizen complaint policy, acquisition and relocation policy, housing assistance plan and procurement policy in place that meets HUD guidelines? (Select all that apply)

Citizen Complaint Policy

Housing Assistance Plan

Acquisition and Relocation Policy

Procurement Policy

**Readiness to Proceed**

Select "Yes" or "No" for key factors achieved to support that the program or project is ready to proceed. If "Yes" is selected, you will be prompted to provide any supporting documentation with the file upload link for the pertaining question.

**Site Control**

Yes

No

**Zoning and Community Approval**

Yes

No

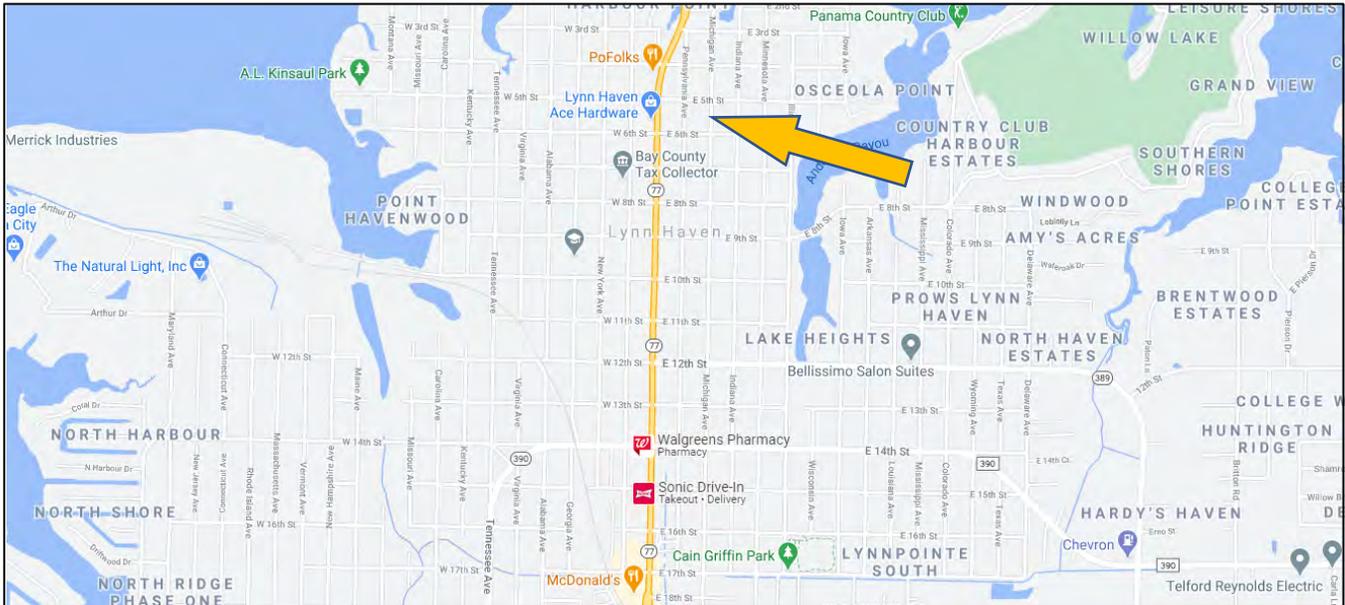
## **Supporting Documents**

Please provide three (3) maps with an overlay that clearly shows each of the following criteria:

1. Project Location and/or Service Area
2. Low-and-Moderate-Income Service Area
3. Most Recent Flood Plain Map

# 1. Lynn Haven – 1960 Gravity Sewer Rehabilitation

## ***Project Location:***



***Project Description:*** This project involves the rehabilitation of existing gravity sewer main and manholes that were installed in the 1960's to prevent failure due to deterioration. The sewer rehab project includes 65,650 LF of the cure-in-place pipe (CIPP) liner along with point repair excavations and internal pipe seals as necessary to facilitate trenchless pipe liner installations. The clay sewer CIPP liners will also substantially reduce ground water infiltration into the collection system and wastewater flow during wet weather conditions.

***Estimated Project Cost:*** \$3,827,500

***Status of Design/Permitting:*** Preliminary pipe inspection and 60% Design are complete. Final design can be completed within 2 months of funding. No permitting required.

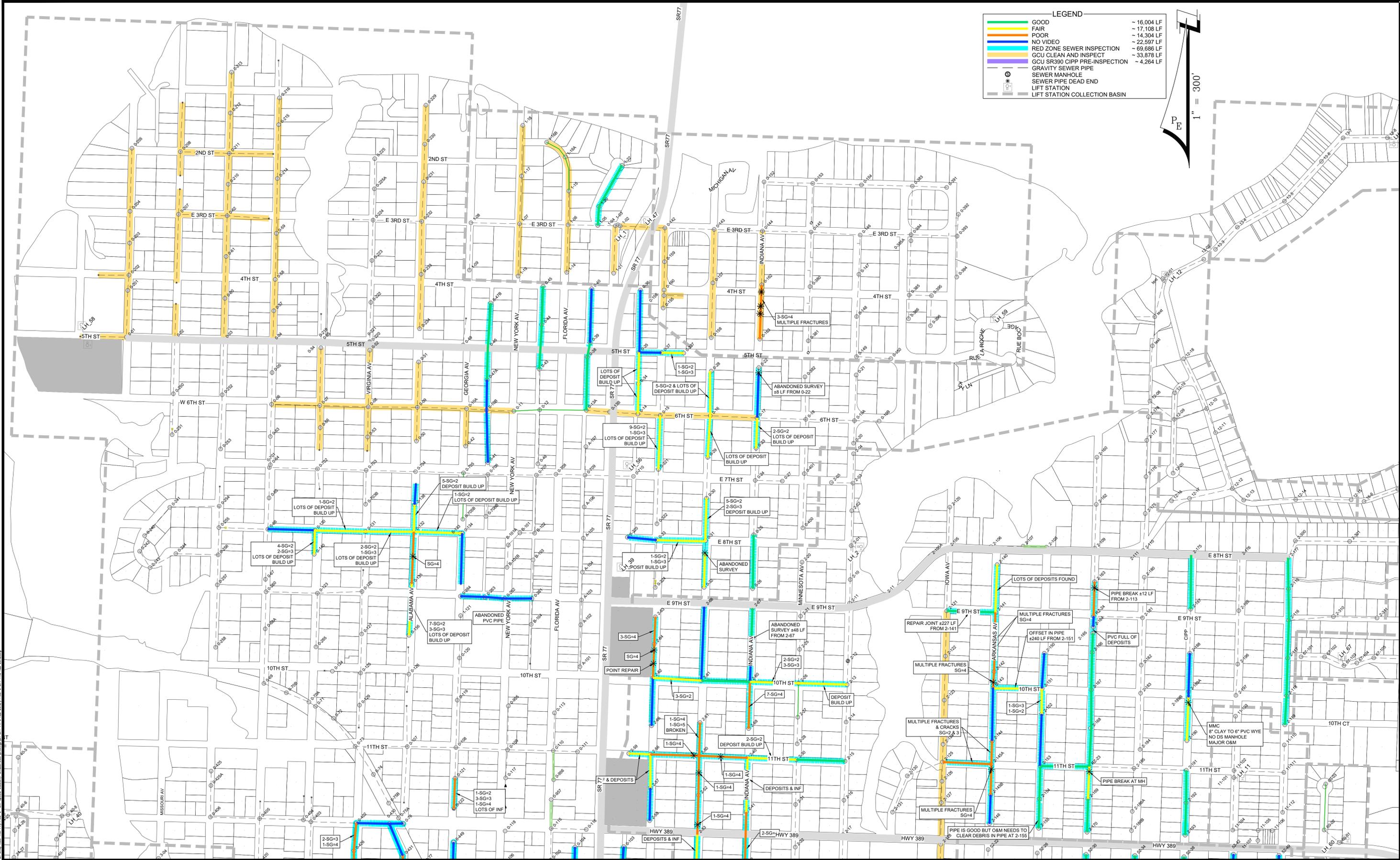
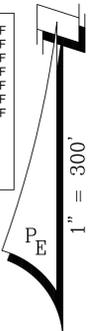
***Other Grant Funding and Match Funds Committed/Provided:*** N/A

***Schedule:*** Shovel ready in 2 months of receipt of funding.

***Project Type:*** Urgent Need

***Requested Amount:*** \$3,827,500

LEGEND	
	GOOD ~ 16,004 LF
	FAIR ~ 17,108 LF
	POOR ~ 14,304 LF
	NO VIDEO ~ 22,597 LF
	RED ZONE SEWER INSPECTION ~ 69,686 LF
	GCU CLEAN AND INSPECT ~ 33,878 LF
	GCU SR390 CIPP PRE-INSPECTION ~ 4,264 LF
	GRAVITY SEWER PIPE
	SEWER MANHOLE
	SEWER PIPE DEAD END
	LIFT STATION
	LIFT STATION COLLECTION BASIN



REV	DATE	BY	REVISIONS

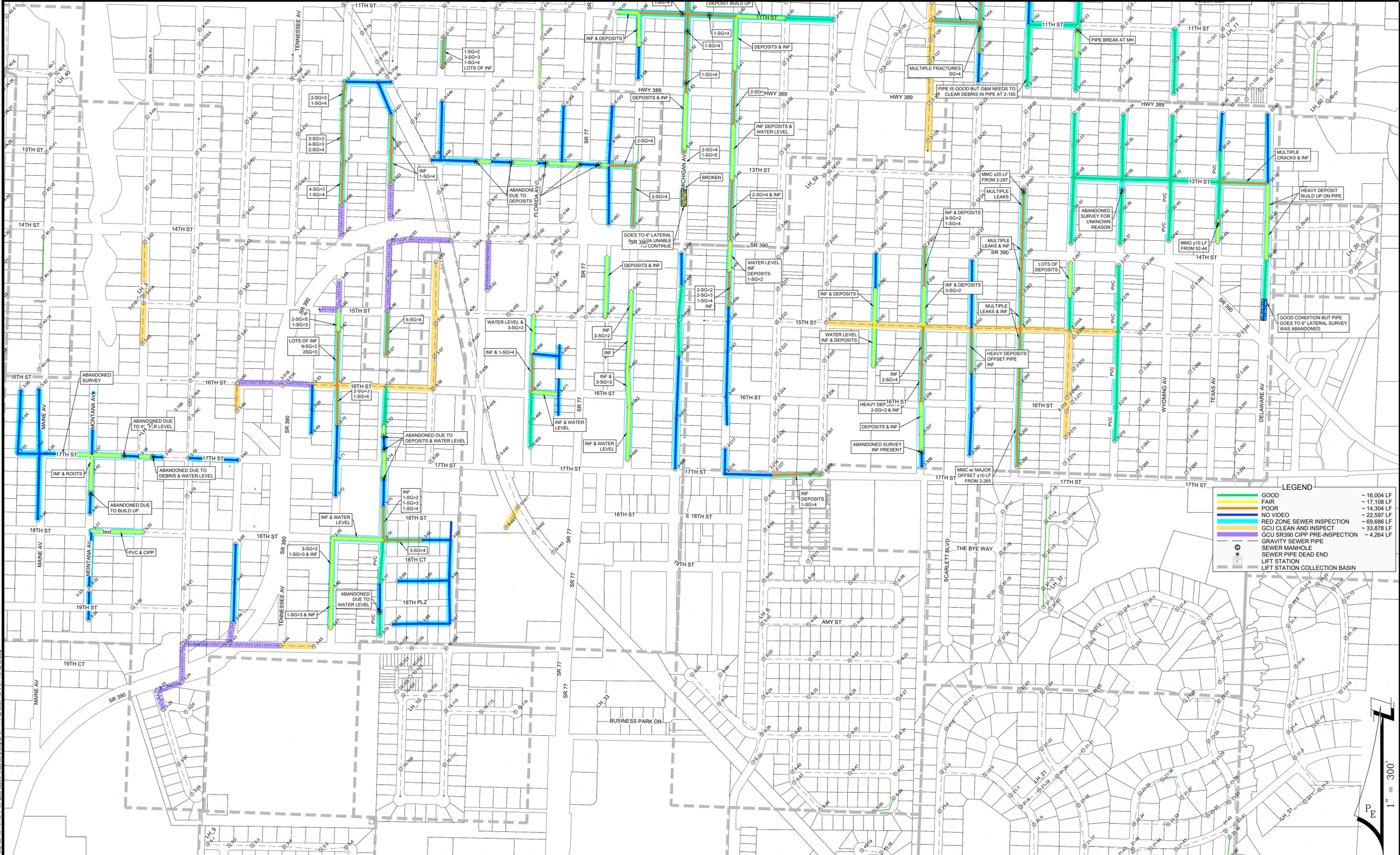
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DESIGNED BY: SBS
DRAWN BY: CAK
REVIEWED BY: SEP
ISSUE DATE: FEBRUARY 2020
ACAD FILE NAME: 14458-C CIPP PH3 RED_ZONE.dwg

**PANHANDLE ENGINEERING, INC.**  
 ENVIRONMENTAL ENGINEERS • CIVIL ENGINEERS • LAND PLANNERS  
 3005 South Highway 77 Lynn Haven, Florida 32444  
 (850)763-5200 Fax (850)769-0730 www.panhandleengineering.com

**PROJECT LOCATION MAP ~ NORTH**  
**PHASE 3 ~ CLAY SEWER INSPECTIONS & ASSESSMENT**  
**SRF WASTEWATER SPECIAL STUDIES**  
 LYNN HAVEN, FLORIDA

James H. Slonina, P.E. 39197  
 James M. Southall, P.E. 39937  
 Christopher B. Forehand, P.E. 59028  
 Stephen E. Price, P.E. 71646  
 J. Doug Crook, P.E. 66556

SHEET NUMBER	1
PROJECT NUMBER	14458-C



**LEGEND**

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- FAIR
- POOR
- NO VIDEO
- RED ZONE SEWER INSPECTION
- GCU CLEAN AND INSPECT
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REV	DATE	BY	REVISIONS

NOT RELEASED FOR CONSTRUCTION BY: DATE:

SCALE: AS NOTED

DESIGNED BY: SBS  
 DRAWN BY: CAK  
 REVIEWED BY: SEP

ISSUE DATE: FEBRUARY 2020  
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**PROJECT LOCATION MAP ~ SOUTH**  
**PHASE 3 ~ CLAY SEWER INSPECTIONS & ASSESSMENT**  
**SRF WASTEWATER SPECIAL STUDIES**  
 LYNN HAVEN, FLORIDA

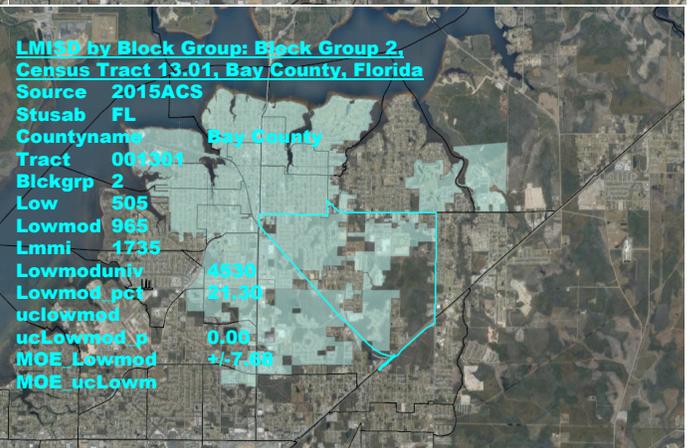
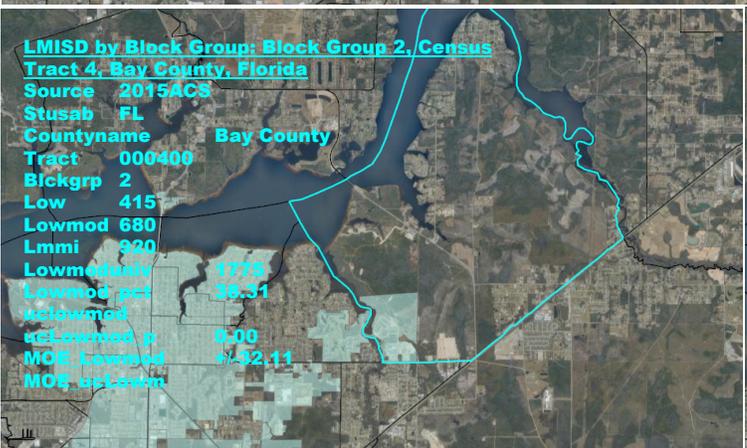
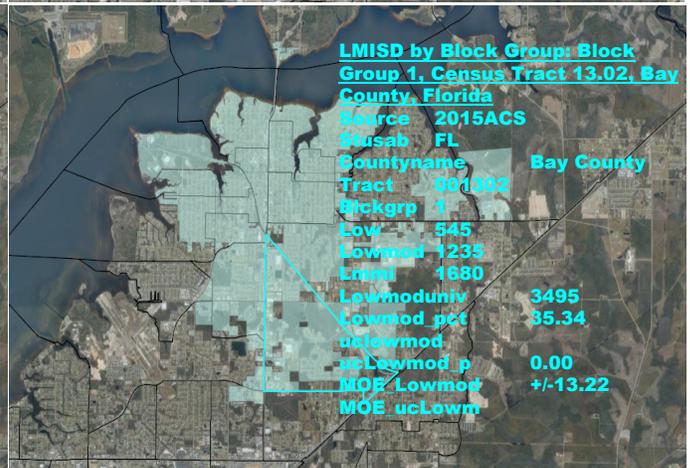
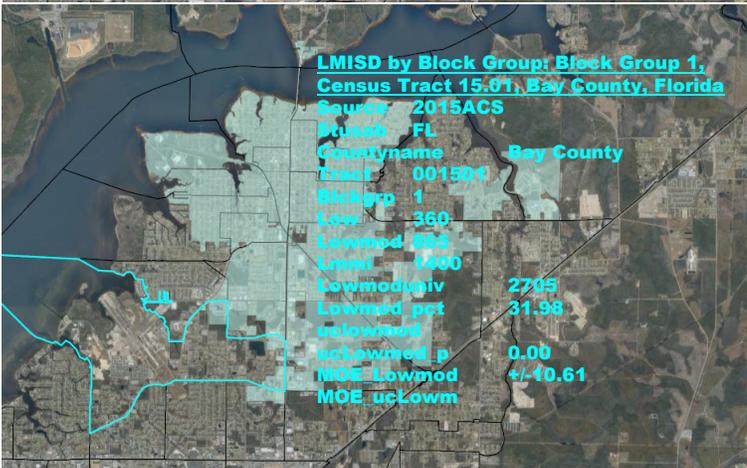
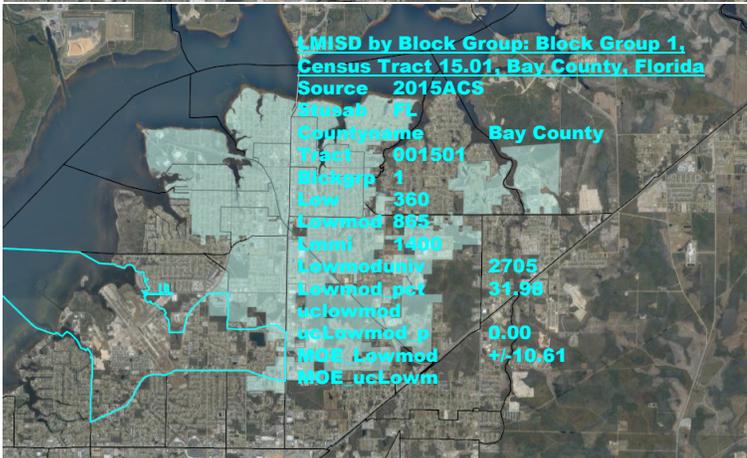
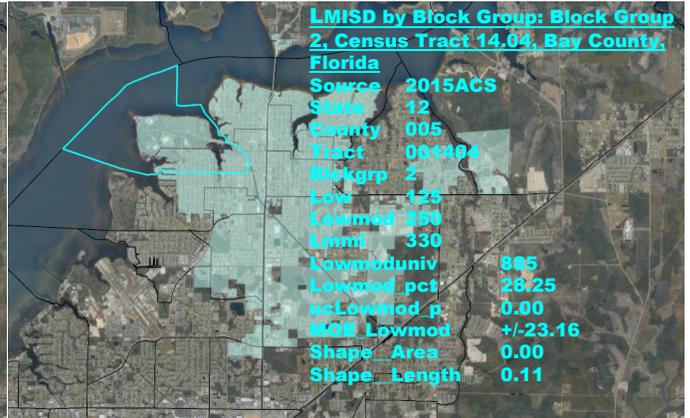
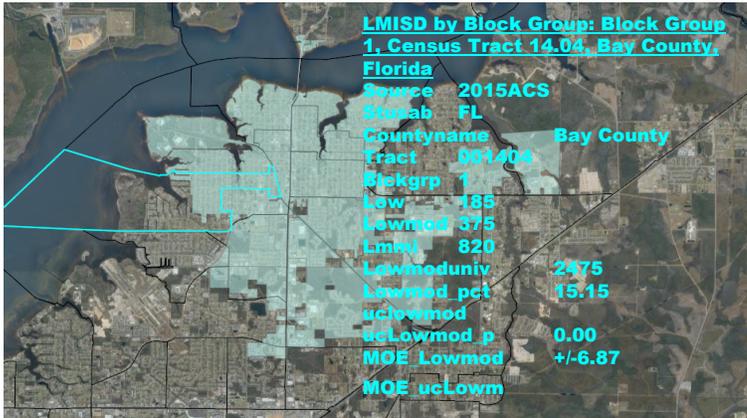
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DPR CERTIFICATION #EB-7806

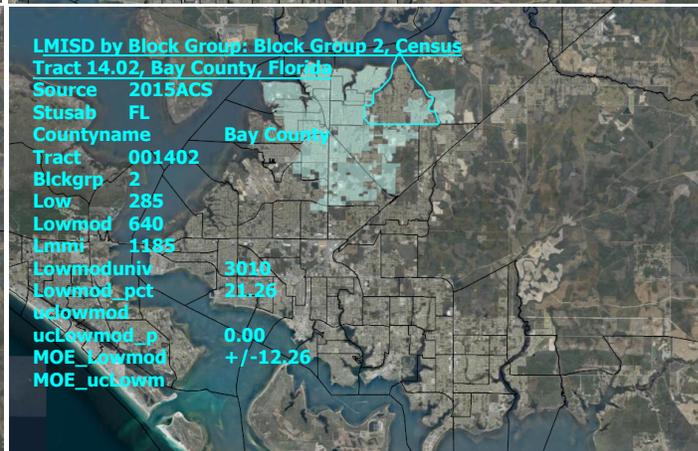
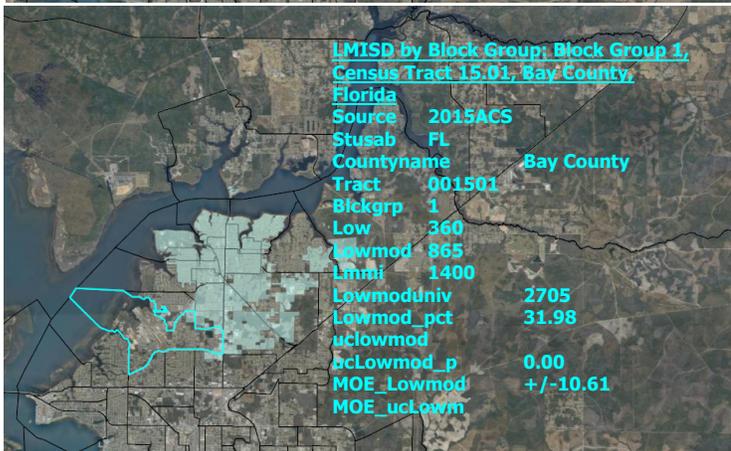
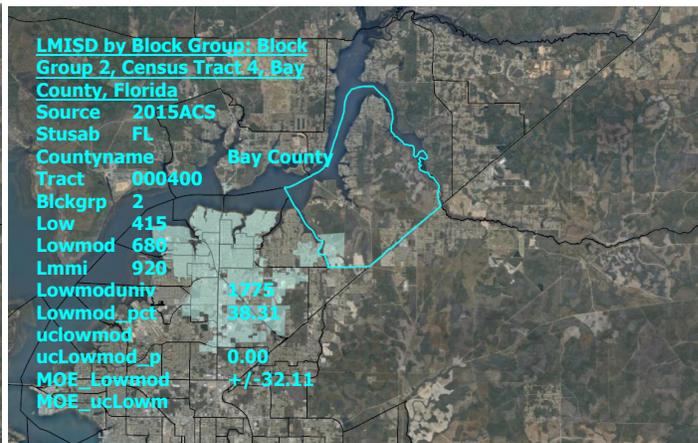
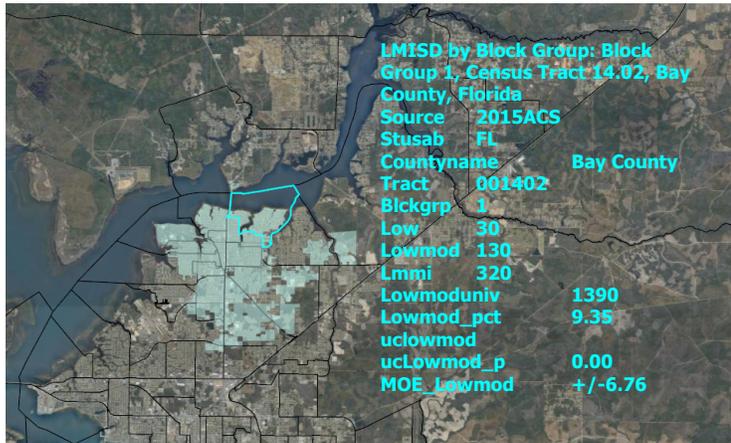
SHEET NUMBER  
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PROJECT NUMBER  
**14458-C**

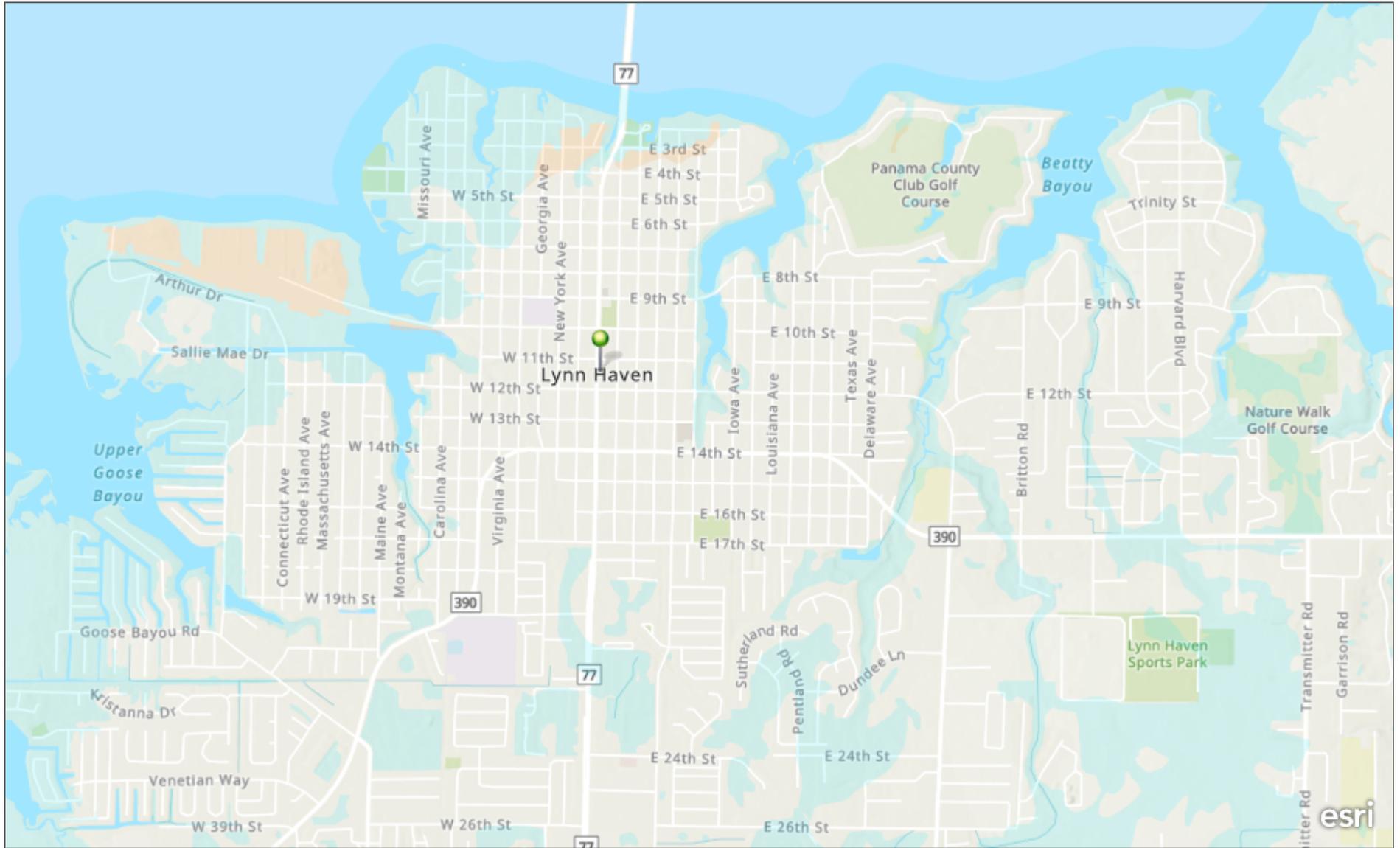
Lynn Haven City Limits LMI Maps



### Lynn Haven City Limits LMI Maps



# Lynn Haven 1960 Gravity Sewer



Firm Map

0.6mi

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