

NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The **community map repository** should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations (BFEs)** and/or **floodways** have been determined, users are encouraged to consult the **Flood Profiles and Floodway Data** and/or **Summary of Stillwater Elevations** tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations shown on this map apply only landward of 0.0' North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations table in the Flood Insurance Study report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations table should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures for this jurisdiction.

The **projection** used in the preparation of this map was Florida State Plane west zone (FIPZONE 902). The **horizontal datum** was NAD 83, GRS80 spheroid. Differences in datum, spheroid, projection or State Plane zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov> or contact the National Geodetic Survey at the following address:

NGS Information Services
NOAA, NINGS12
National Geodetic Survey
SSMC-3 #9202
1315 East-West Highway
Silver Spring, Maryland 20910-3282
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

Base map information shown on this FIRM was provided in digital format by the Lee County GIS Department. The road centerline information was constructed based on orthophotography produced at a scale of 1"=100' from aerial imagery flown in 1998 and updated using orthophotography dated 2002 and 2005. The surface water features were also constructed based on orthophotography produced at a scale of 1"=100' from aerial imagery flown in 1998.

This map reflects more detailed and up-to-date **stream channel configurations** than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panels; community map repository addresses; and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

Contact the **FEMA Map Service Center** at 1-800-358-9616 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a Flood Insurance Study report, and/or digital versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-9620 and its website at <http://www.msc.fema.gov>.

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call **1-877-FEMA MAP** (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov>.

82°16'52.5" 565000 FT

26°46'52.5"

885000 FT

880000 FT

26°45'00" 82°16'52.5"

73°00'00"E

74°00'00"E JOINS PANEL 0182

75°00'00"E

82°15'00"

JOINS PANEL 0017 570000 FT

82°15'00" 26°46'52.5"

76°00'00"N

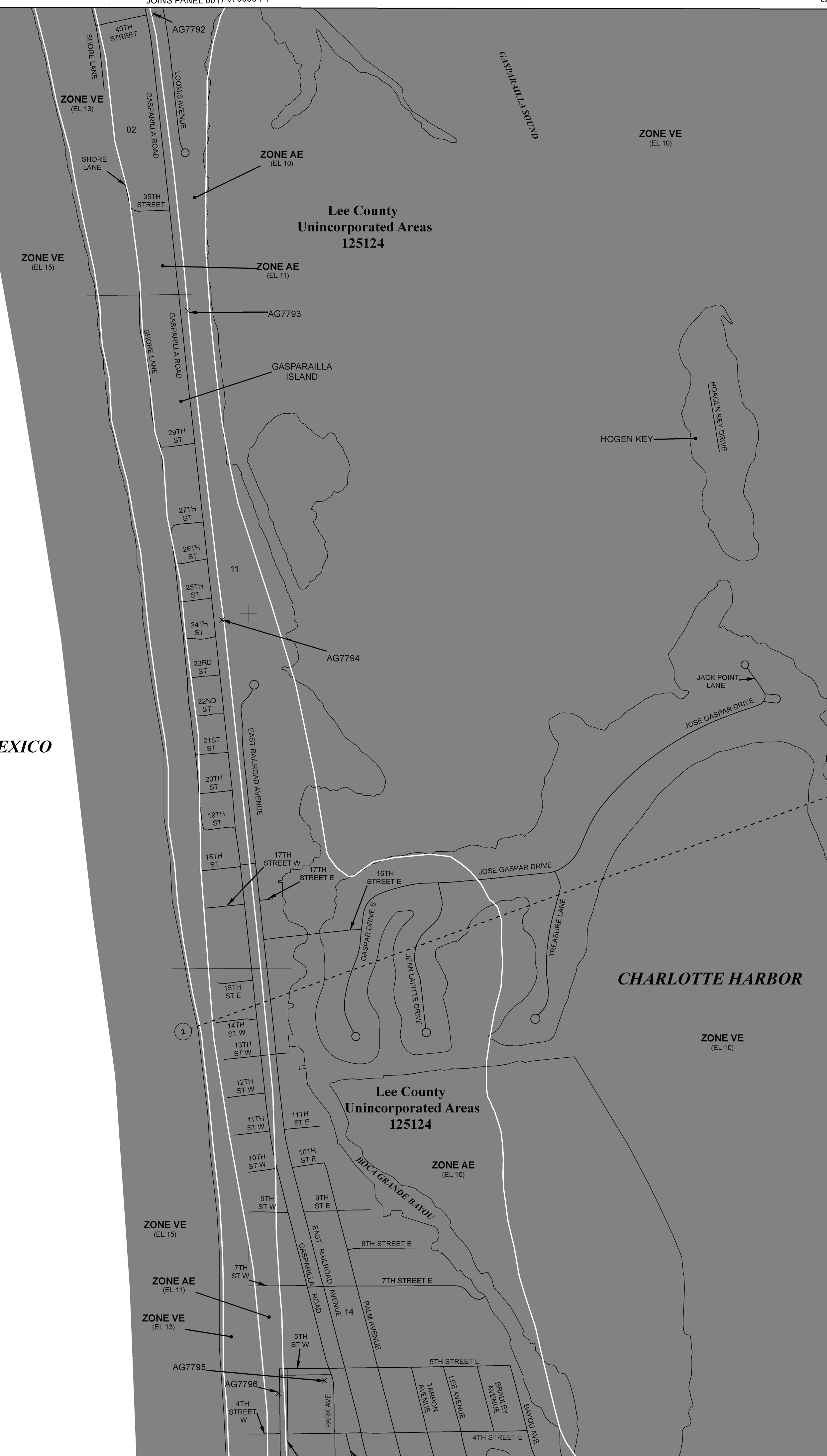
76°00'00"N

76°01'00'00"N

76°00'00"N

GULF OF MEXICO

CHARLOTTE HARBOR



LEGEND

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

- ZONE A** No Base Flood Elevations determined.
- ZONE AE** Base Flood Elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.
- ZONE AO** Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.
- ZONE AR** Special Flood Hazard Area formerly protected from the 1% annual chance flood by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.
- ZONE A99** Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.
- ZONE V** Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.
- ZONE VE** Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

FLOODWAY AREAS IN ZONE AE
The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

OTHER FLOOD AREAS
ZONE X Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

OTHER AREAS
ZONE X Areas determined to be outside the 0.2% annual chance floodplain.
ZONE D Areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS
OTHERWISE PROTECTED AREAS (OPAs)
CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

- Floodplain boundary
- Floodway boundary
- Zone D boundary
- CBRS and OPA boundary
- Boundary dividing Special Flood Hazard Area zones and boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.
- Base Flood Elevation line and value; elevation in feet*
- Base Flood Elevation value where uniform within zone; elevation in feet*

- * Referenced to the North American Vertical Datum of 1988
- Cross section line
- Transsect line
- 87°07'45", 32°22'30" Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere
- 76°00'00"N 1000-meter Universal Transverse Mercator grid values, zone 17
- 600000 FT 5000-foot grid ticks: Florida State Plane coordinate system, West zone (FIPZONE 902), Transverse Mercator projection
- DX5510 x Bench mark (see explanation in Notes to Users section of this FIRM panel)
- M1.5 River Mile

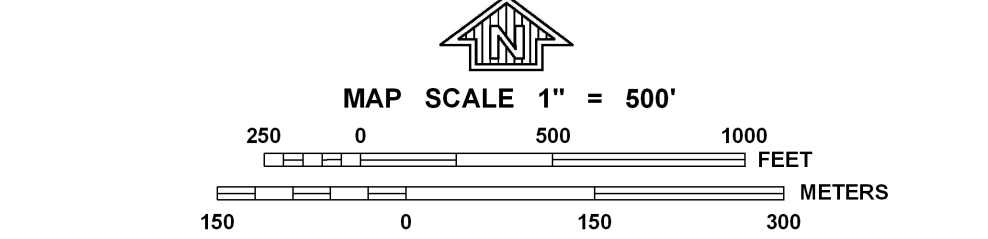
MAP REPOSITORY
Refer to listing of Map Repositories on Map Index

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP
August 28, 2008

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.

To determine if flood insurance is available in this community, contact your Insurance agent or call the National Flood Insurance Program at 1-800-638-6620.



NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0019F

FIRM

FLOOD INSURANCE RATE MAP

LEE COUNTY, FLORIDA AND INCORPORATED AREAS

PANEL 19 OF 685

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

| | | | |
|------------------|---------------|--------------|---------------|
| COMMUNITY | NUMBER | PANEL | SUFFIX |
| LEE COUNTY | 125124 | 0019 | F |




Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.

MAP NUMBER
12071C0019F

EFFECTIVE DATE
AUGUST 28, 2008

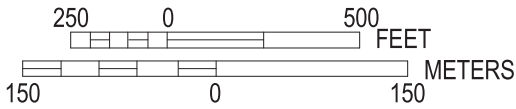
Federal Emergency Management Agency

Legend

-  1% annual chance (100-Year) Floodplain
-  1% annual chance (100-Year) Floodway
-  0.2% annual chance (500-Year) Floodplain



MAP SCALE 1" = 500'



Lee County
Unincorporated Areas
125124

REVISED
AREA

NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0019F

FIRM
FLOOD INSURANCE RATE MAP

LEE COUNTY,
FLORIDA
AND INCORPORATED AREAS

PANEL 19 OF 685
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)
CONTAINS:

| COMMUNITY | NUMBER | PANEL | SUFFIX |
|------------|--------|-------|--------|
| LEE COUNTY | 125124 | 0019 | F |

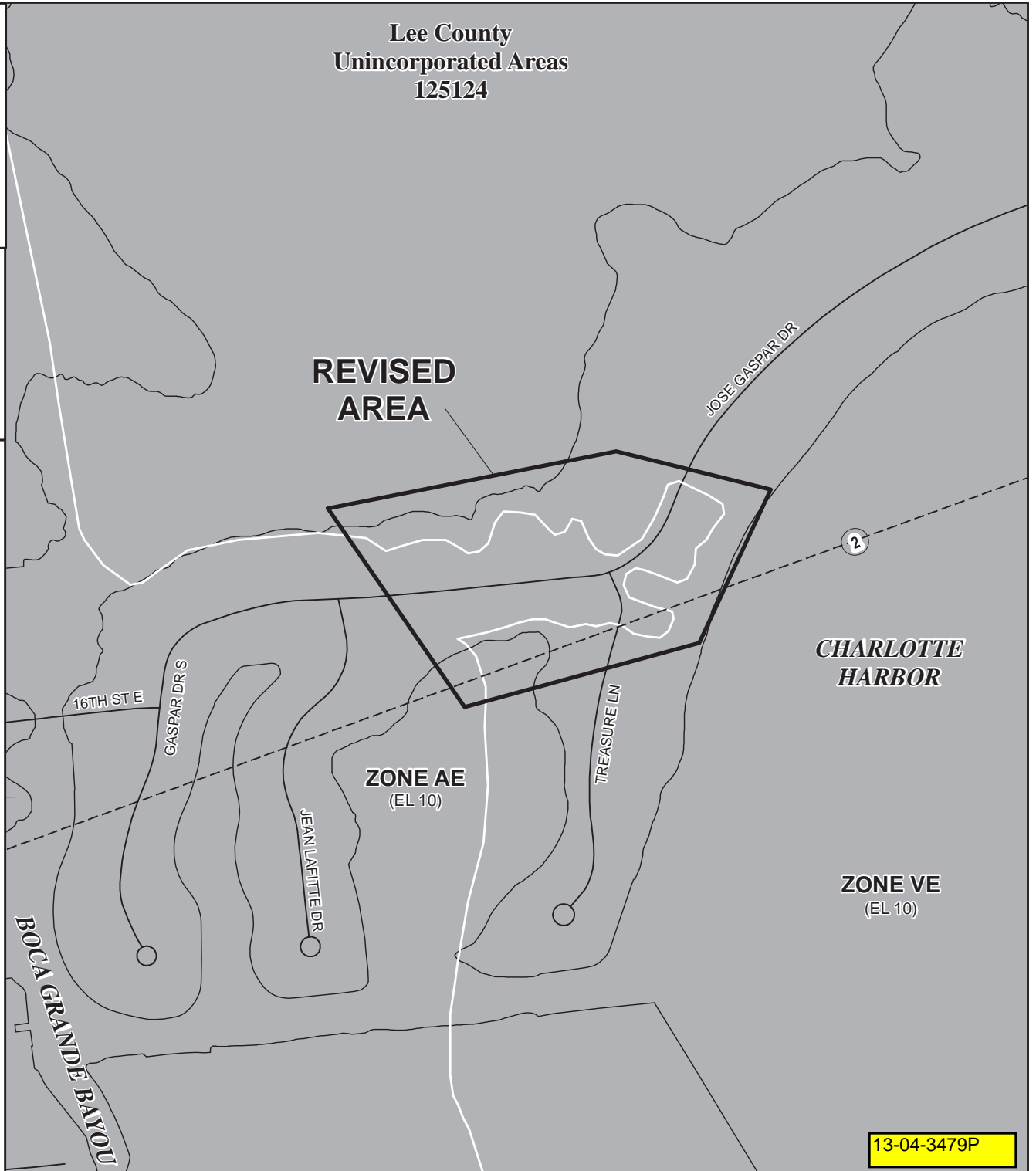
**REVISED TO
REFLECT LOMR
EFFECTIVE: October 3, 2013**

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

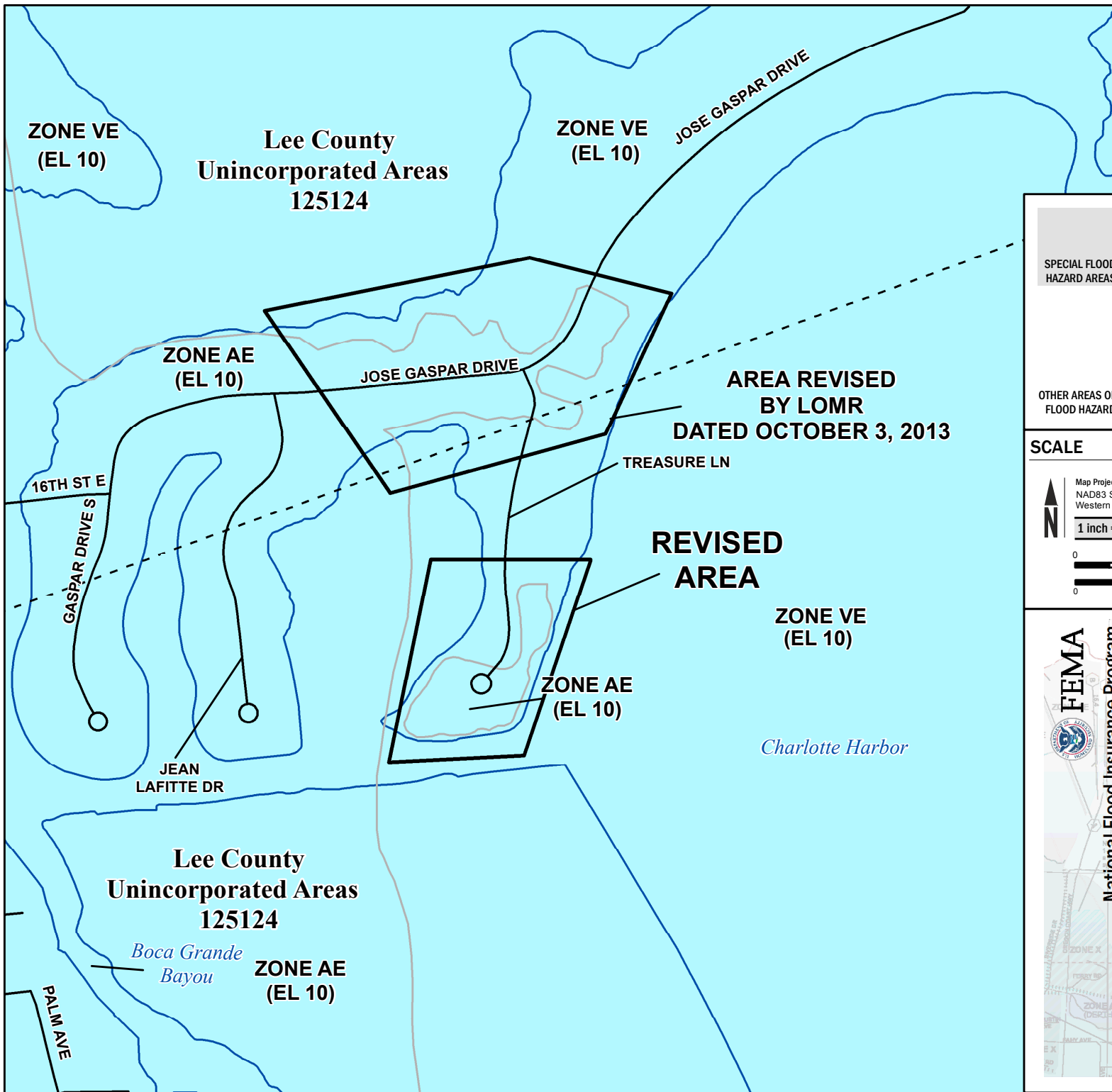


MAP NUMBER
12071C0019F
EFFECTIVE DATE
AUGUST 28, 2008

Federal Emergency Management Agency



13-04-3479P



SPECIAL FLOOD HAZARD AREAS

- Without Base Flood Elevation (BFE)
Zone A, V, A99
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD

- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee See Notes. *Zone X*

SCALE

Map Projection:
NAD83 STATE PLANE Florida West FIPS 0902 (Feet)
Western Hemisphere; Vertical Datum NAVD88

1 inch = 500 feet 1:6,000

0 250 500 1,000 Feet
0 75 150 300 Meters

FEMA
National Flood Insurance Program

**NATIONAL FLOOD INSURANCE PROGRAM
FLOOD INSURANCE RATE MAP**

LEE COUNTY, FLORIDA

PANEL 019 OF 685

Panel Contains:
COMMUNITY NUMBER PANEL SUFFIX
LEE COUNTY 125124 0019 F

REVISED TO REFLECT LOMR EFFECTIVE: January 15, 2015

VERSION NUMBER 1.1.1.0
MAP NUMBER 12071C0019F
EFFECTIVE DATE AUGUST 28, 2008

14-04-6406P

**Lee County
Unincorporated Areas
125124**

HOGEN KEY

**ZONE VE
(EL 10)**

JACK POINT
LN

**ZONE AE
(EL 10)**

**REVISED
AREA**

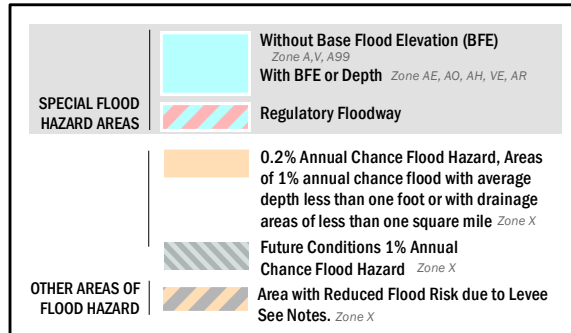
JOSE GASPAR DR

**ZONE AE
(EL 10)**

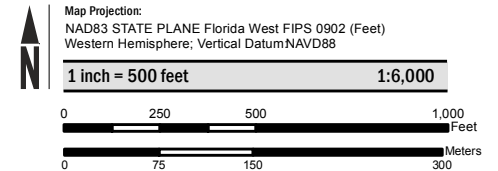
TREASURE LN

**ZONE VE
(EL 10)**

Charlotte Harbor



SCALE



**NATIONAL FLOOD INSURANCE PROGRAM
FLOOD INSURANCE RATE MAP**

LEE COUNTY, FLORIDA

PANEL 019 OF 685



Panel Contains:
COMMUNITY NUMBER PANEL SUFFIX
LEE COUNTY 125124 0019 F

**REVISED TO
REFLECT LOMR
EFFECTIVE: May 12, 2015**

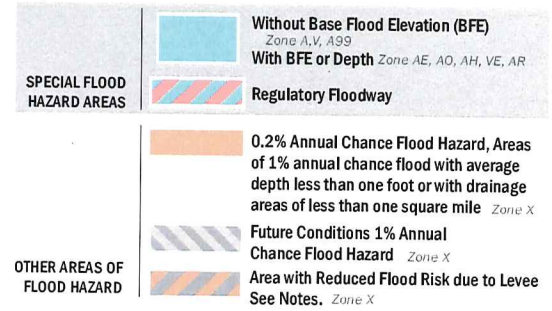
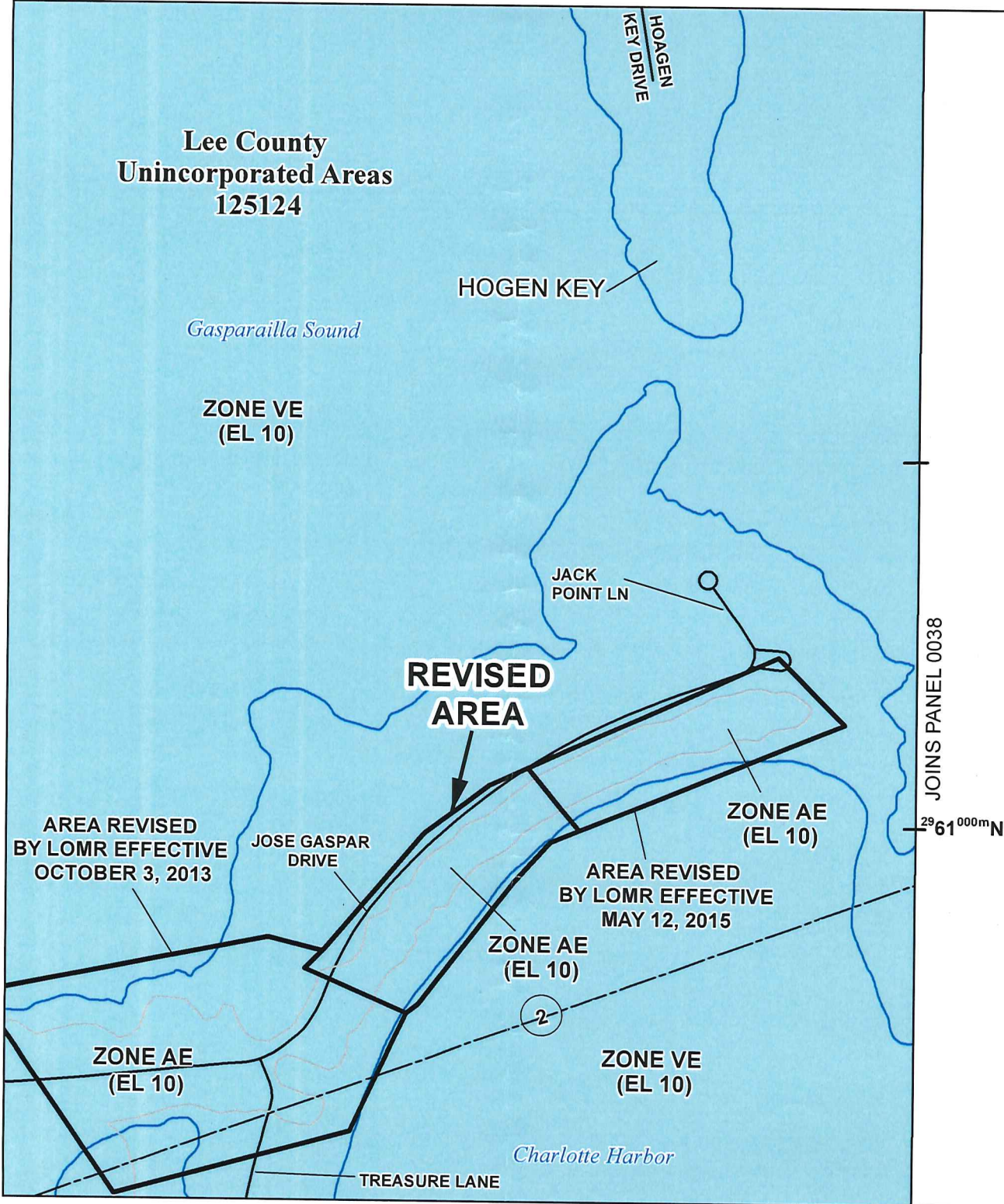
VERSION NUMBER
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MAP NUMBER
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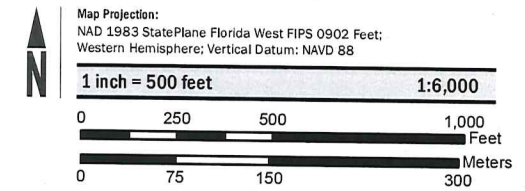
EFFECTIVE DATE
AUGUST 28, 2008

14-04-8329P

**Lee County
Unincorporated Areas
125124**



SCALE



FEMA
National Flood Insurance Program

NATIONAL FLOOD INSURANCE PROGRAM
FLOOD INSURANCE RATE MAP

LEE COUNTY, FLORIDA
and Incorporated Areas

PANEL 19 OF 685

Panel Contains:
COMMUNITY NUMBER PANEL SUFFIX
LEE COUNTY 125124 0019 F

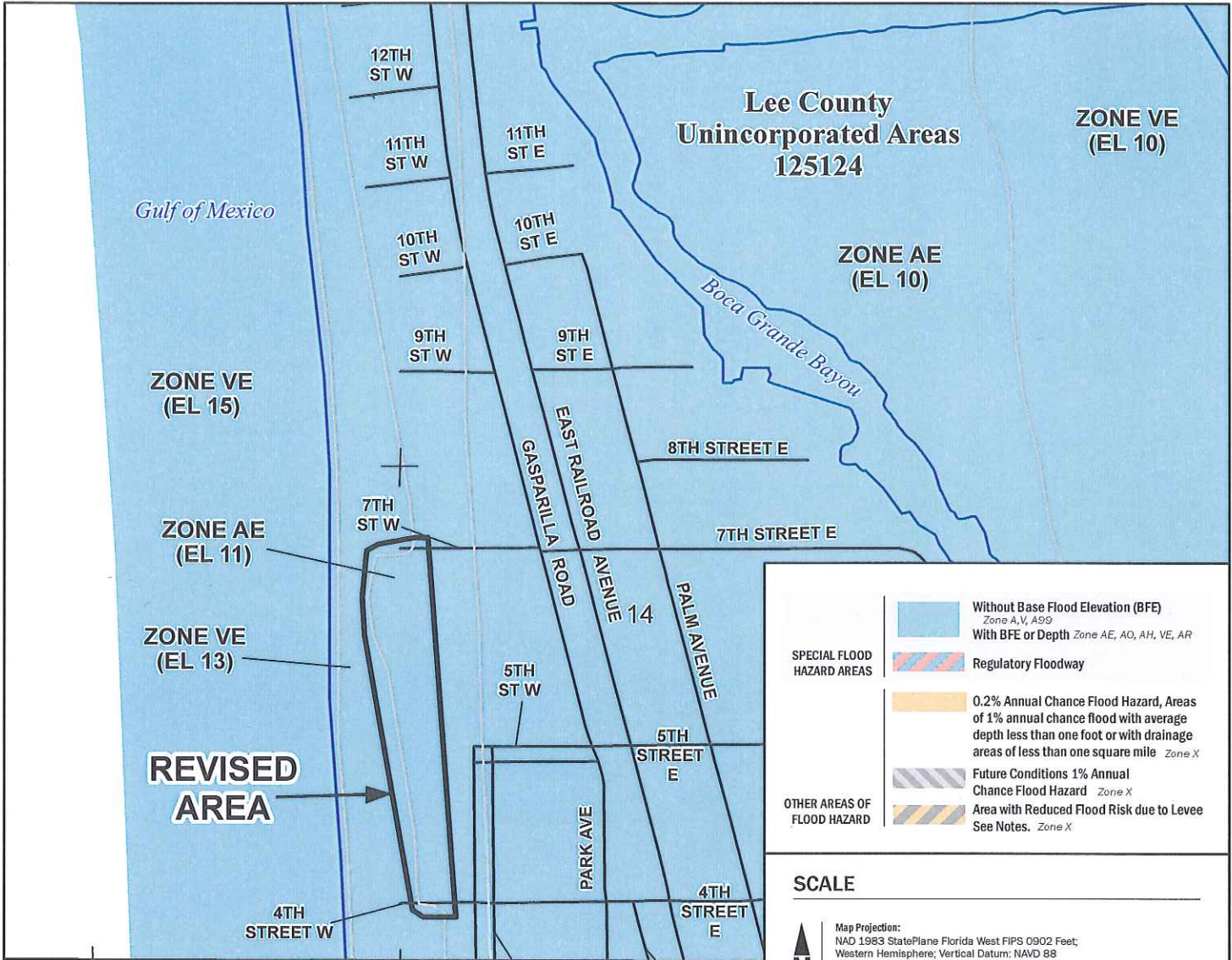
REVISED TO REFLECT LOMR DATED: December 14, 2015

VERSION NUMBER
2.1.3.0

MAP NUMBER
12071C0019F

EFFECTIVE DATE
AUGUST 28, 2008

15-04-4830P

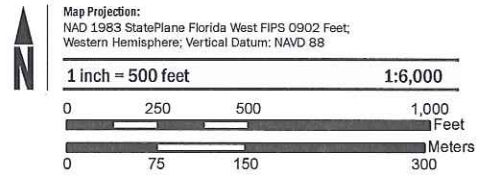


374000mE JOINS PANEL 0182

GILCHRIST AVENUE WEST RAILROAD AVENUE

- SPECIAL FLOOD HAZARD AREAS**
- Without Base Flood Elevation (BFE)
Zone A, V, A99
 - With BFE or Depth Zone AE, AO, AH, VE, AR
 - Regulatory Floodway
- OTHER AREAS OF FLOOD HAZARD**
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
 - Future Conditions 1% Annual Chance Flood Hazard Zone X
 - Area with Reduced Flood Risk due to Levee See Notes. Zone X

SCALE



FEMA
National Flood Insurance Program

NATIONAL FLOOD INSURANCE PROGRAM
FLOOD INSURANCE RATE MAP

LEE COUNTY, FLORIDA
and Incorporated Areas

PANEL 19 of 685

Panel Contains:

| | | |
|------------|--------|--------------|
| COMMUNITY | NUMBER | PANEL SUFFIX |
| LEE COUNTY | 125124 | 0019 F |

REVISED TO REFLECT LOMR EFFECTIVE: May 4, 2016

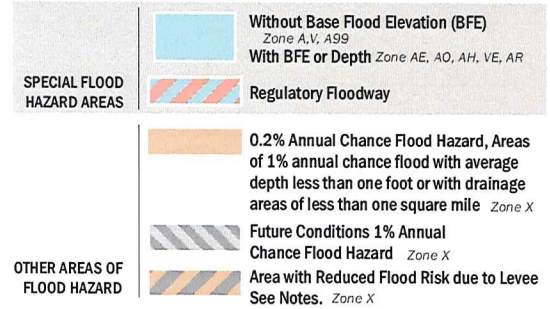
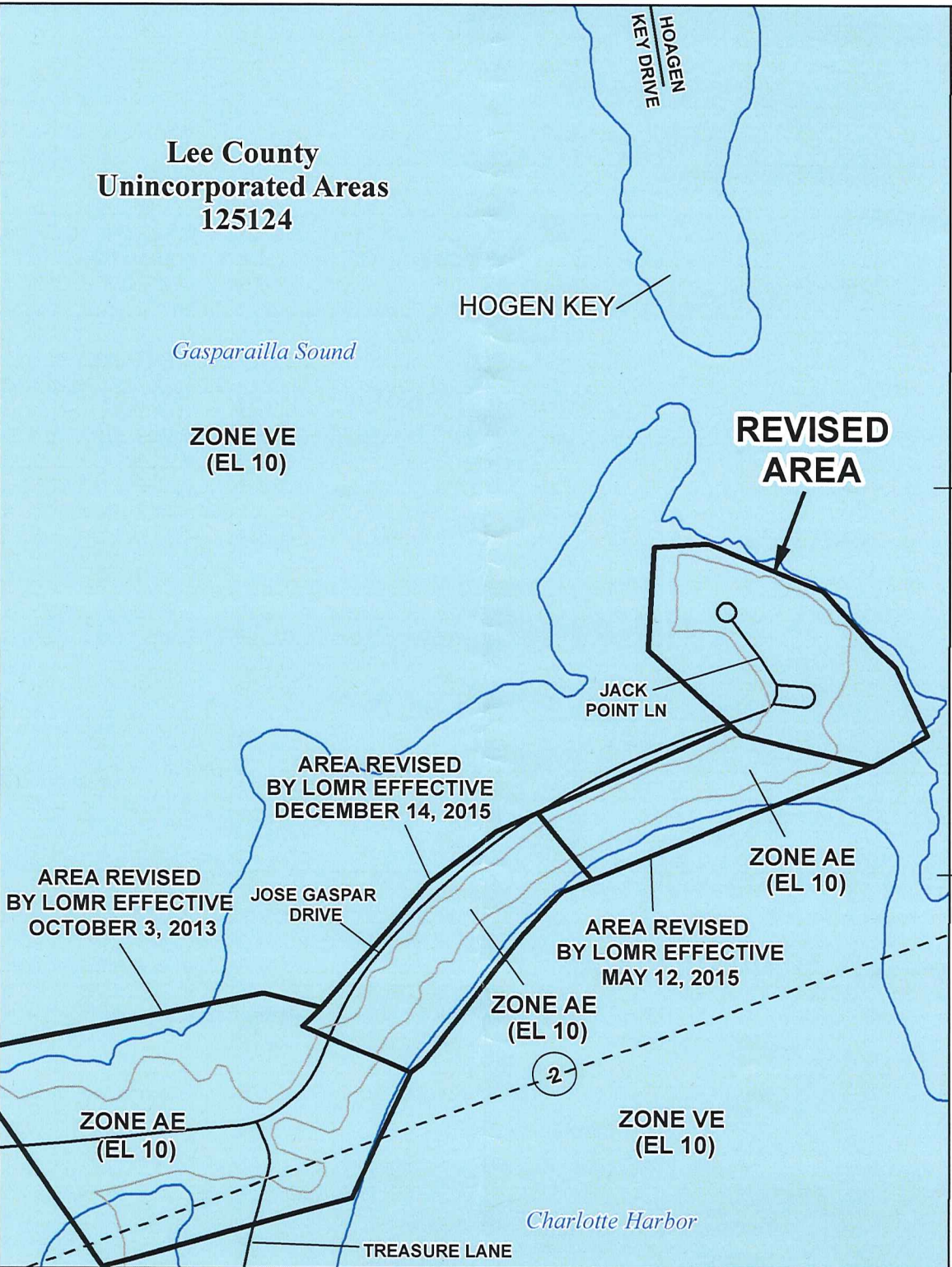
VERSION NUMBER
2.1.3.0

MAP NUMBER
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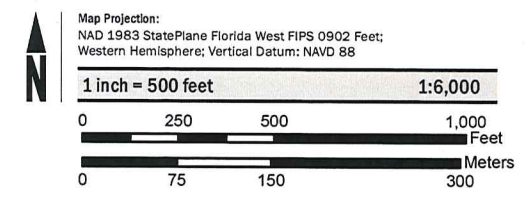
EFFECTIVE DATE
AUGUST 28, 2008

15-04-7181P

Lee County
Unincorporated Areas
125124



SCALE



FEMA
National Flood Insurance Program

NATIONAL FLOOD INSURANCE PROGRAM
FLOOD INSURANCE RATE MAP

LEE COUNTY, FLORIDA
and Incorporated Areas

PANEL 19 OF 685

Panel Contains:
COMMUNITY NUMBER PANEL SUFFIX
LEE COUNTY 125124 0019 F

REVISED TO REFLECT LOMR EFFECTIVE: January 23, 2017

VERSION NUMBER
2.1.3.0

MAP NUMBER
12071C0019F

EFFECTIVE DATE
AUGUST 28, 2008

16-04-7007P

**Lee County
Unincorporated Areas
125124**

HOGEN KEY

Gasparilla Sound

**ZONE VE
(EL 10)**

**AREA REVISED
BY LOMR EFFECTIVE
JANUARY 23, 2017**

**REVISED
AREA**

JACK
POINT LN

**AREA REVISED
BY LOMR EFFECTIVE
DECEMBER 14, 2015**

**ZONE AE
(EL 10)**

**AREA REVISED
BY LOMR EFFECTIVE
OCTOBER 3, 2013**

JOSE GASPAR
DRIVE

**AREA REVISED
BY LOMR EFFECTIVE
MAY 12, 2015**

**ZONE AE
(EL 10)**

**ZONE AE
(EL 10)**

**ZONE VE
(EL 10)**







Charlotte Harbor

TREASURE LANE

HOAGEN
KEY DRIVE

JOINS PANEL 0038

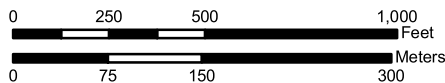
29° 61' 000" N

| | | |
|-----------------------------|---|--|
| SPECIAL FLOOD HAZARD AREAS |  | Without Base Flood Elevation (BFE) <i>Zone A, V, A99</i> |
| |  | With BFE or Depth <i>Zone AE, AO, AH, VE, AR</i> |
| |  | Regulatory Floodway |
| OTHER AREAS OF FLOOD HAZARD |  | 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile <i>Zone X</i> |
| |  | Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i> |
| |  | Area with Reduced Flood Risk due to Levee See Notes. <i>Zone X</i> |

SCALE

Map Projection:
NAD 1983 StatePlane Florida West FIPS 0902 Feet;
Western Hemisphere; Vertical Datum: NAVD 88

1 inch = 500 feet 1:6,000




**NATIONAL FLOOD INSURANCE PROGRAM
FLOOD INSURANCE RATE MAP**

LEE COUNTY, FLORIDA
and Incorporated Areas
PANEL 19 of 685



Panel Contains:

| COMMUNITY | NUMBER | PANEL | SUFFIX |
|------------|--------|-------|--------|
| LEE COUNTY | 125124 | 0019 | F |

**REVISED TO
REFLECT LOMR
EFFECTIVE: April 3, 2018**

VERSION NUMBER
2.1.3.0
MAP NUMBER
12071C0019F
EFFECTIVE DATE
AUGUST 28, 2008

Gulf of Mexico

Lee County Unincorporated Areas 125124

**ZONE AE
(EL 10)**

**ZONE VE
(EL 15)**

**ZONE AE
(EL 11)**

**ZONE VE
(EL 13)**

AREA REVISED BY
LOMR EFFECTIVE
MAY 4, 2016

**REVISED
AREA**

12TH
ST W

11TH
ST W

10TH
ST W

9TH
ST W

7TH
ST W

4TH
STREET W

GILCHRIST
AVENUE

WEST RAILROAD
AVENUE

5TH
ST W

5TH
STREET
E

4TH
STREET
E

GASPARILLA
ROAD

EAST RAILROAD
AVENUE

PARK AVE

14

PALM AVENUE

7TH STREET E

5TH STREET

4TH
STREET
E

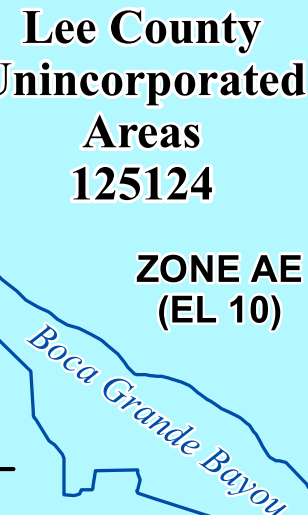
TARPON
AVENUE

8TH STREET E

9TH STE

10TH
ST E

11TH
ST E



SPECIAL FLOOD HAZARD AREAS

- Without Base Flood Elevation (BFE)
Zone A, V, A99
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SCALE

Map Projection:
NAD 1983 StatePlane Florida West FIPS 0902 Feet;
Western Hemisphere; Vertical Datum: NAVD 88

1 inch = 500 feet 1:6,000

JOINS PANEL 0182

374⁰⁰⁰mE



National Flood Insurance Program

NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP

LEE COUNTY, FLORIDA
and Incorporated Areas

PANEL 19 OF 685

Panel Contains:

| COMMUNITY | NUMBER | PANEL | SUFFIX |
|------------|--------|-------|--------|
| LEE COUNTY | 125124 | 0019 | F |



FEMA

**REVISED TO
REFLECT LOMR
EFFECTIVE: April 25, 2019**

VERSION NUMBER
2.1.3.0

MAP NUMBER
12071C0019F

EFFECTIVE DATE
AUGUST 28, 2008

