



Office of the City Manager

February 25, 2025

Watershed Planning Program, Hazard Mitigation Grant Program  
Bureau of Mitigation - Florida Division of Emergency Management  
watershedplanning@em.myflorida.com

Re: Watershed Planning Grant Program

To whom it may concern,

Please accept this letter to confirm that Jennifer Sadonis, Grants Coordinator, is permitted to act as an Authorized Agent on my behalf to sign the application and associated project documents throughout closeout of the Watershed Planning Grant Program.

Attached to this letter is City of North Port Resolution 2023-R-63 which authorizes the City Manager or designee to select, execute and submit all relevant grant applications and non-binding documents, including but not limited to, close out documents, certifications, financial documents, and reimbursement requests for specified agencies listed in the Resolution. Both the Florida Department of Emergency Management (FDEM) and Federal Emergency Management Agency (FEMA) are named specifically in Resolution 2023-R-63.

If you need any additional information or documentation, please let me know.

Sincerely,

A handwritten signature in blue ink, appearing to read "A. Jerome Fletcher II", with a long horizontal flourish extending to the right.

A. Jerome Fletcher II, ICMA-CM, MPA  
City Manager – City of North Port  
4970 City Hall Blvd., North Port, FL 34286  
Desk: 941-429-7076 Cell: 941-224-5402  
Email: Jfletcher@northportfl.gov

February 13, 2025

Mrs. Laura Dhuwe  
Acting State Hazard Mitigation Officer Florida  
Division of Emergency Management 2555  
Shumard Oak Blvd.  
Tallahassee, FL 32399

RE: Watershed Planning Initiative Letter of Support and Acknowledgement

Dear Mrs. Dhuwe:

The Sarasota County Government Local Mitigation Strategy (LMS) Working Group acknowledges and supports City of North Port's pursuit of Florida Department of Emergency Management's Watershed Planning Initiative to develop and implement a Watershed Master Plan. These efforts align with our locally adopted LMS Goals and Objectives and the State Hazard Mitigation Plan Goals and Objectives in accordance with 44 CFR 201.6.

Upon completion of North Port's Watershed Master Plan, the LMS Working Group agrees to adopt this plan as an annex to Sarasota County Government's LMS plan.

We acknowledge that the LMS Working Group is not required to make any determinations related to funding for the Watershed Planning Initiative.

For further information or inquiry, please contact me at [stapfumaneyi@scgov.net](mailto:stapfumaneyi@scgov.net).

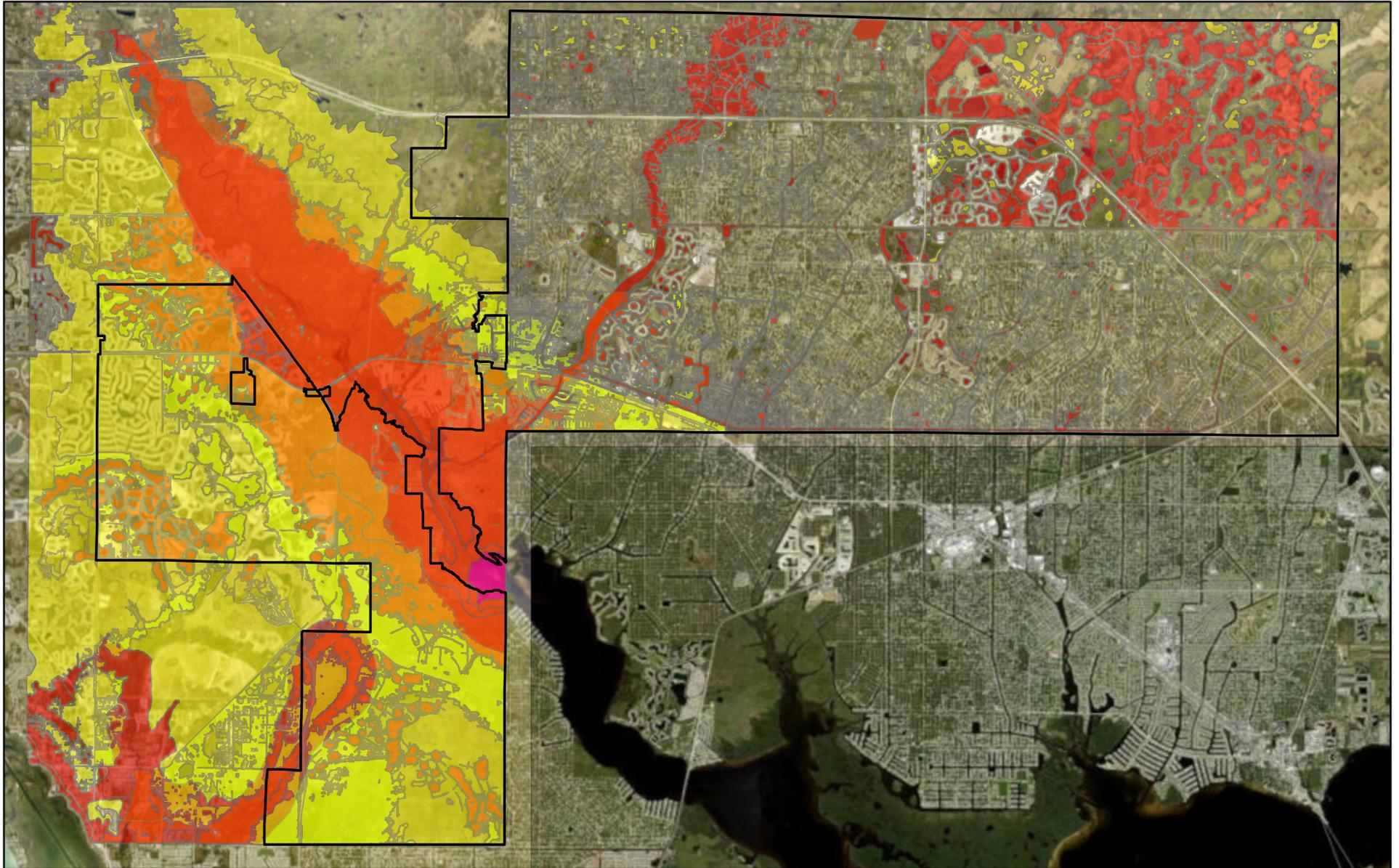


Sandra Tapfumaneyi  
Chief of Emergency Management  
Sarasota County LMS Chair

**Emergency Management**

6050 Porter Way ♦ Sarasota, FL 34232 ♦ (941) 861-5000 ♦ Fax (941) 861-5501

# Current Effective FEMA Flood Map



2/21/2025, 3:26:25 PM

North Port City Limits

FEMA Coastal Risk Flood Maps March 27, 2024

Zone AE - High risk flood zone which is a special flood hazard area (SFHA) with a 1% annual chance of flooding (100-year flood). Base flooded elevation determined.

Zone X (Yellow) - Areas of 0.2% annual chance of flood; areas of 1% annual chance flood with average depths of less than one foot or with drainage areas less than one square mile.

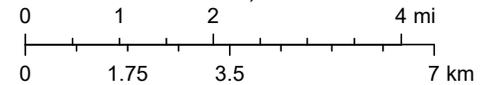
Zone X (Yellow) - Areas of 0.2% annual chance of flood; areas of 1% annual chance flood with average depths of less than one foot or with drainage areas less than one square mile.

Zone X (No Color) - Areas determined to be outside the 0.2% annual chance floodplain. THIS AREA HAS NO POP-UP INFORMATION

Zone VE

FEMA Flood Maps Nov 4, 2016

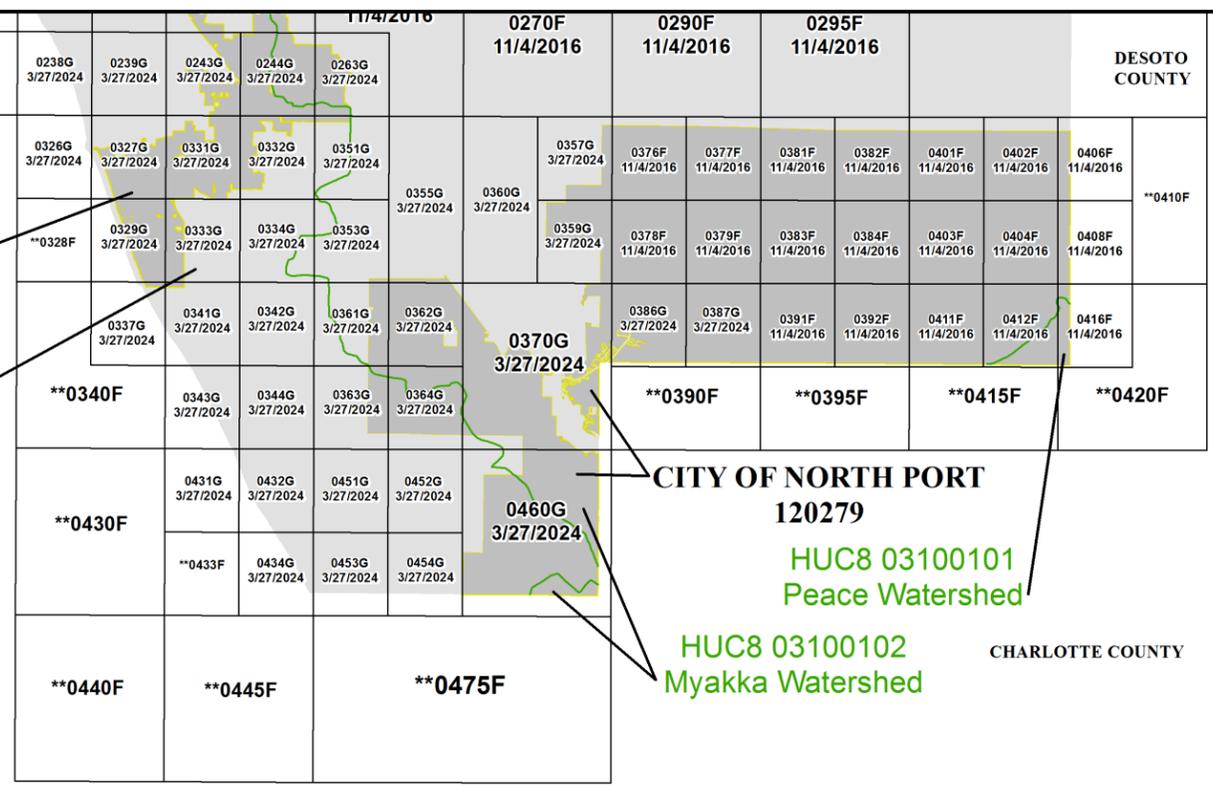
1:144,448



Charlotte County, Earthstar Geographics

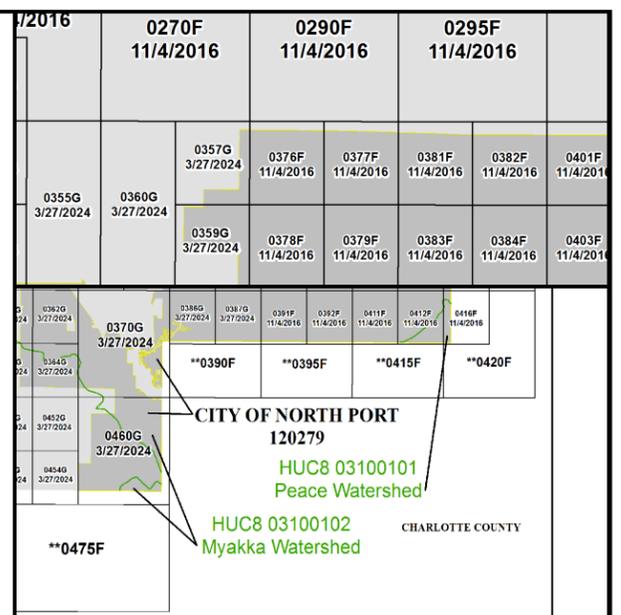
**CITY OF VENICE**  
125154

HUC8 03100201  
Sarasota Bay Watershed



Notice: This FIRM index was reissued on July 30, 2024 to make a correction. This version replaces any previous versions. See the Notice-to-User letter that accompanied this correction for details.

**ATTENTION:** The corporate limits shown on this FIRM Index are based on the best information available at the time of publication. As such, they may be more current than those shown on FIRM panels issued before MARCH 27, 2024.



**CITY OF NORTH PORT**  
120279

HUC8 03100101  
Peace Watershed

HUC8 03100102  
Myakka Watershed

CHARLOTTE COUNTY

Issued on July 30, 2024 to replace any previous version that accompanied this correction.

Information on this FIRM Index are based on the best information available at the time of publication. As such, they may be more current than those shown on FIRM panels issued before MARCH 27, 2024.

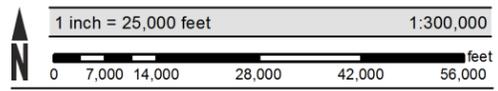
**NATIONAL FLOOD INSURANCE PROGRAM**  
FLOOD INSURANCE RATE MAP INDEX

SARASOTA COUNTY, FL and Incorporated Areas

PANELS PRINTED:  
0019, 0038, 0039, 0043, 0044, 0063, 0064, 0090, 0095, 0107, 0126, 0127, 0128, 0129, 0131, 0132, 0133, 0134, 0137, 0139, 0141, 0142, 0143, 0144, 0151, 0152, 0153, 0154, 0156, 0157, 0158, 0159, 0161, 0162, 0163, 0164, 0166, 0167, 0168, 0169, 0180, 0185, 0190, 0195, 0206, 0207, 0209, 0217, 0226, 0227, 0228, 0229, 0231, 0233, 0235, 0236, 0237, 0238, 0239, 0243, 0244, 0245, 0255, 0260, 0263, 0265, 0270, 0285, 0290, 0295, 0325, 0326, 0327, 0329, 0331, 0332, 0333, 0334, 0337, 0341, 0342, 0343, 0344, 0351, 0353, 0355, 0357, 0359, 0360, 0361, 0362, 0363, 0364, 0370, 0376, 0377, 0378, 0379, 0381, 0382, 0383, 0384, 0386, 0387, 0391, 0392, 0401, 0402, 0403, 0404, 0406, 0408, 0411, 0412, 0416, 0431, 0432, 0434, 0451, 0452, 0453, 0454, 0460

**FEMA**  
U.S. DEPARTMENT OF HOMELAND SECURITY

MAP NUMBER  
12115CIND08  
MAP REVISED  
MARCH 27, 2024



Map Projection:  
State Plane Transverse Mercator, Florida West Zone 0902H;  
North American Datum 1983 HARN; Western Hemisphere;  
Vertical Datum: NAVD 88

THE INFORMATION DEPICTED ON THIS MAP AND SUPPORTING DOCUMENTATION ARE ALSO AVAILABLE IN DIGITAL FORMAT AT  
[HTTPS://MSC.FEMA.GOV](https://msc.fema.gov)

SEE FLOOD INSURANCE STUDY FOR ADDITIONAL INFORMATION

\* PANEL NOT PRINTED- NO SPECIAL FLOOD HAZARD AREAS  
\*\* PANEL NOT PRINTED- OUTSIDE COUNTY BOUNDARY



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

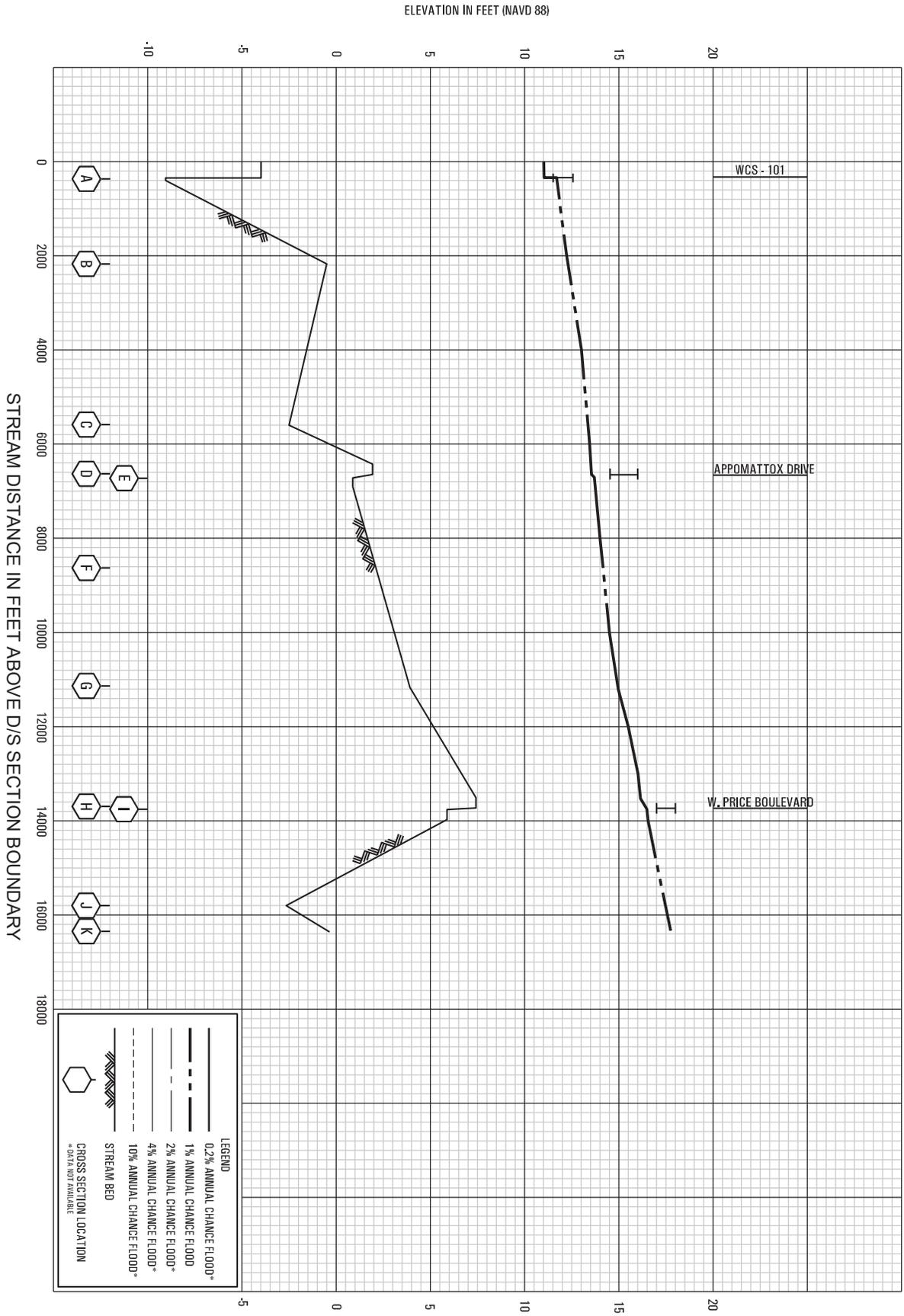
SARASOTA COUNTY, FL and Incorporated Areas

PANELS PRINTED:  
0019, 0038, 0039, 0043, 0044, 0063, 0064, 0090, 0095, 0107, 0126, 0127, 0128, 0129, 0131, 0132, 0133, 0134, 0137, 0139, 0141, 0142, 0143, 0144, 0151, 0152, 0153, 0154, 0156, 0157, 0158, 0159, 0161, 0162, 0163, 0164, 0166, 0167, 0168, 0169, 0180, 0185, 0190, 0195, 0206, 0207, 0209, 0217, 0226, 0227, 0228, 0229, 0231, 0233, 0235, 0236, 0237, 0238, 0239, 0243, 0244, 0245, 0255, 0260, 0263, 0265, 0270, 0285, 0290, 0295, 0325, 0326, 0327, 0329, 0331, 0332, 0333, 0334, 0337, 0341, 0342, 0343, 0344, 0351, 0353, 0355, 0357, 0359, 0360, 0361, 0362, 0363, 0364, 0370, 0376, 0377, 0378, 0379, 0381, 0382, 0383, 0384, 0386, 0387, 0391, 0392, 0401, 0402, 0403, 0404, 0406, 0408, 0411, 0412, 0416, 0431, 0432, 0434, 0451, 0452, 0453, 0454, 0460

**FEMA**  
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MAP REVISED  
MARCH 27, 2024

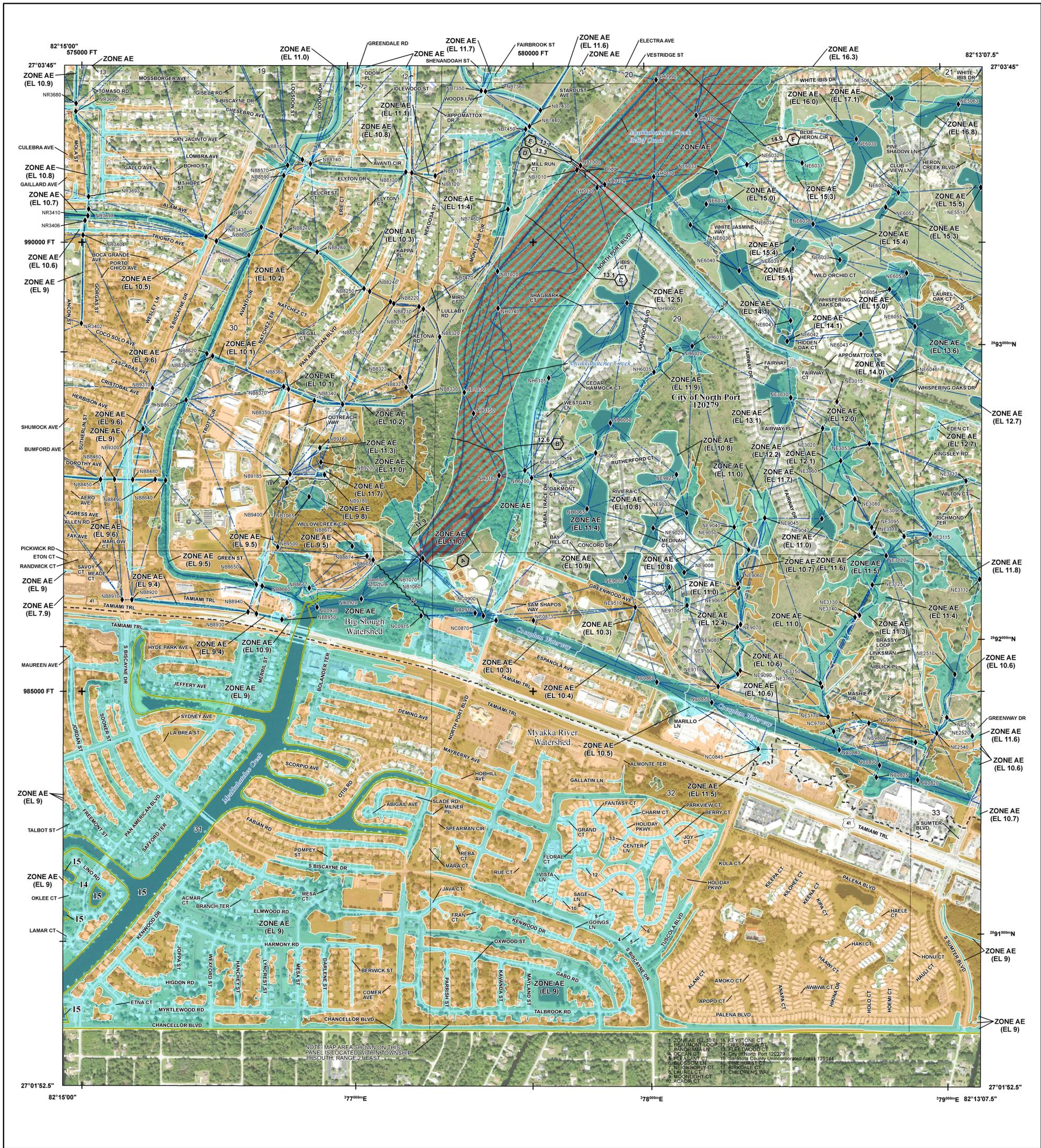
This is an official FIRMette showing a portion of the above-referenced flood map created from the MSC FIRMette Web tool. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For additional information about how to make sure the map is current, please see the Flood Hazard Mapping Updates Overview Fact Sheet available on the FEMA Flood Map Service Center home page at <https://msc.fema.gov>.



06P

FEDERAL EMERGENCY MANAGEMENT AGENCY  
**SARASOTA COUNTY, FL  
 AND INCORPORATED AREAS**

**FLOOD PROFILES**  
 MYAKKAHATCHEE CREEK



**FLOOD HAZARD INFORMATION**

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT  
**THE INFORMATION DEPICTED ON THIS MAP AND SUPPORTING DOCUMENTATION ARE ALSO AVAILABLE IN DIGITAL FORMAT AT [HTTPS://MSC.FEMA.GOV](https://MSC.FEMA.GOV)**

- Without Base Flood Elevation (BFE) Zone A, V, A99
- With BFE or Depth Zone AE, AO, AH, VE, AR
- Regulatory Floodway
- 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
- Area with Flood Risk due to Levee Zone D
- NO SCREEN Area of Minimal Flood Hazard Zone X
- Area of Undetermined Flood Hazard Zone D
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall
- Cross Sections with 1% Annual Chance Water Surface Elevation
- Coastal Transect
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary

**NOTES TO USERS**

For information and questions about this Flood Insurance Rate Map (FIRM), available products associated with this FIRM, including historic versions, the current map date for each FIRM panel, how to order products, or the National Flood Insurance Program (NFIP) in general, please call the FEMA Map Information eXchange at 1-877-FEMA-MAP (1-877-338-2627) or visit the FEMA Flood Map Service Center website at <https://msc.fema.gov>. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the website.

Communities annexing land on adjacent FIRM panels must obtain a current copy of the adjacent panel as well as the current FIRM Index. These may be ordered directly from the Flood Map Service Center at the number listed above.

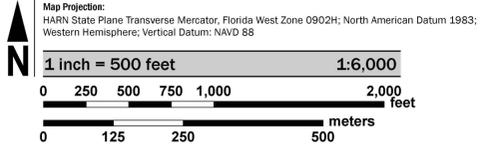
For community and countywide map dates refer to the Flood Insurance Study Report for this jurisdiction.

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.

Base map information shown on this FIRM was provided in digital format by the Southwest Florida Water Management District, National Geodetic Survey, Sarasota County GIS, United States Geological Survey, and the United States Fish and Wildlife Service. Ortho imagery was originally produced by National Agriculture Imagery Program (NAIP) in 2015 and has a 1-meter ground sample distance.

--- Watershed Boundary

**SCALE**



**PANEL LOCATOR**



**National Flood Insurance Program**

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

**SARASOTA COUNTY, FLORIDA**  
 and Incorporated Areas

PANEL 386 of 475

Panel Contains:  
 COMMUNITY NUMBER PANEL SUFFIX  
 NORTH PORT, CITY OF 120279 0386 G  
 SARASOTA COUNTY 125144 0386 G

VERSION NUMBER  
2.4.3.0

MAP NUMBER  
12115C0386G

MAP REVISED  
MARCH 27, 2024

\*PANEL NOT PRINTED

**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 (FIPS zone 9902). The horizontal datum was NAD 83 HARN, GRS 1980 spheroid. Differences in datum, spheroid, projection or UTM 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 (NGS) website at <http://www.ngs.noaa.gov> or contact the NGS at the following address:

NGS Information Services  
National Geodetic Survey, NOAA, NNGS12  
SSMC-3, #9202  
1315 East-West Highway  
Silver Spring, Maryland 20910-3282  
(301) 713-3242

Example Datum Offset Calculation  
using datum offset table below  
NAVD88 = NGSVD29 + (datum offset value)

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 Southwest Florida Water Management District. This information was photogrammetrically compiled at a scale of 1:6,000 from aerial photography dated 2007 or later. For DFIRM production, the original imagery was converted to black-and-white.

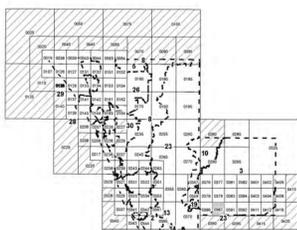
This map reflects more detailed and up-to-date stream channel configurations than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables for multiple streams 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.

For information on available products associated with this FIRM visit the Map Service Center (MSC) website at <http://msc.fema.gov>. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the MSC website.

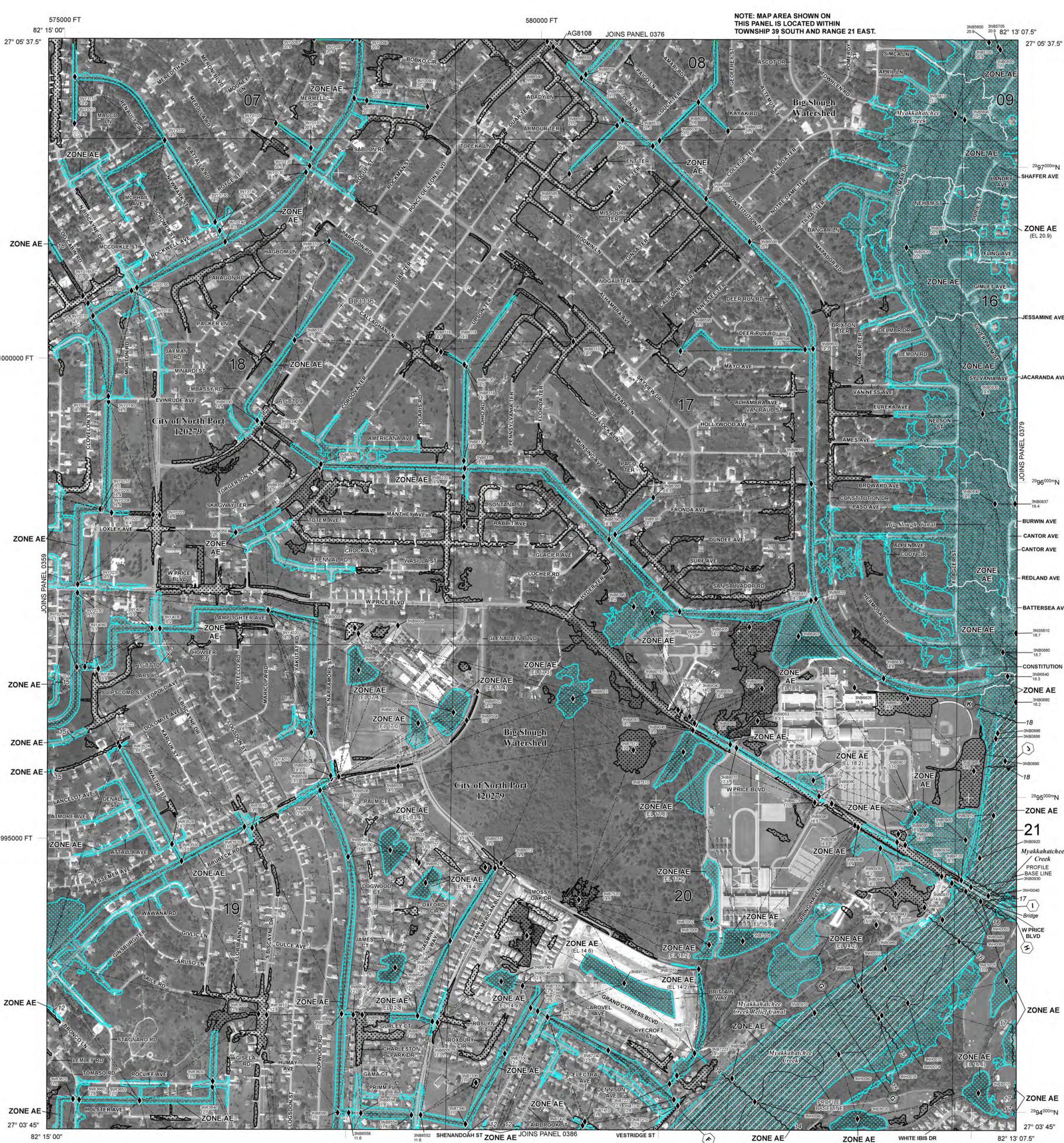
If you have questions about this map, how to order products, or the National Flood Insurance Program in general, please call the FEMA Map Information eXchange (FMIX) at 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov/business/nfp>.



Panel Not Printed  
Watershed Boundary

Watershed	Datum Offset (ft)	Study Type	Total Rainfall Volume (in)		Date of Model
			1 Day	5 Day	
1. Anger Creek	-1.08	Effective Transfer	NA	NA	10/21/2011
2. Aligator Creek	-1.08	Effective Transfer	NA	NA	02/22/2012
3. Big Slough	-1.12	Effective Transfer	NA	NA	18/5/11
4. Bowles Creek	-1.08	Effective Transfer	NA	NA	NA
5. Braden River	-1.08	Redevelopment	NA	NA	NA
6. Cattell Creek	-1.08	Effective Transfer	NA	NA	NA
7. Clower Creek	-1.08	Effective Transfer	NA	NA	NA
8. Cow Pen Slough	-1.08	Effective Transfer	NA	NA	NA
9. Deep Creek Study	-1.08	Effective Transfer	NA	NA	NA
10. Deer Prairie Slough	-1.08	Redevelopment	NA	NA	NA
11. Donal Roberts Bay Coastal	-1.08	Redevelopment	NA	NA	NA
12. Elgraw Bayou	-1.08	Effective Transfer	NA	NA	NA
13. Forted Creek	-1.08	Effective Transfer	NA	NA	NA
14. Gotthred Creek	-1.08	Effective Transfer	NA	NA	NA
15. Holiday Bayou	-1.08	Effective Transfer	NA	NA	NA
16. Hudson Bayou	-1.08	Effective Transfer	10.0	NA	2/18/2011
17. Island of Venice	-1.08	Effective Transfer	10.0	NA	11/4/2011
18. Lemon Bay Coastal	-1.08	Redevelopment	NA	NA	NA
19. Little Salt Creek	-1.08	Redevelopment	NA	NA	NA
20. Little Sarasota Bay Coastal	-1.08	Redevelopment	NA	NA	NA
21. Lyons Bay	-1.08	Redevelopment	NA	NA	NA
22. Mathery Creek	-1.08	Redevelopment	NA	NA	NA
23. Myakka River	-1.08	Approximate Study	NA	NA	NA
24. North Creek	-1.08	Effective Transfer	NA	NA	NA
25. Oyster Creek	-1.08	Effective Transfer	NA	NA	NA
26. Philippi Creek	-1.08	Effective Transfer	NA	NA	NA
27. Roberts Bay	-1.08	Effective Transfer	10.0	NA	10/21/2012
28. Roberts Bay North Coastal	-1.08	Redevelopment	NA	NA	NA
29. Sarasota Bay Coastal	-1.08	Redevelopment	NA	NA	NA
30. South Creek	-1.08	Effective Transfer	NA	NA	NA
31. Whitaker Bayou	-1.08	Effective Transfer	10.0	NA	7/27/2011
32. Woodmere Creek	-1.08	Effective Transfer	NA	NA	NA

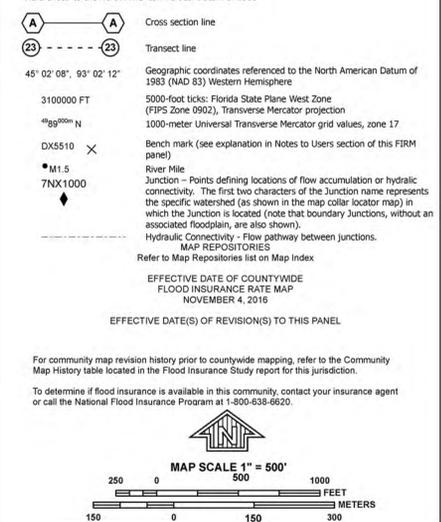
\* Redevelopment performed for coastal flood zones \*\* For channel along Myakkahatchee Creek only



NOTE: MAP AREA SHOWN ON THIS PANEL IS LOCATED WITHIN TOWNSHIP 39 SOUTH AND RANGE 21 EAST.

**LEGEND**

- SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD**  
The 1% annual chance 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, AV, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.
  - ZONE AE** 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 Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently described. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.
  - ZONE AV** 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 D** Areas determined to be outside the 0.2% annual chance floodplain.
  - ZONE X** 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.
- 1% Annual Chance Floodplain Boundary
  - 0.2% Annual Chance 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
  - 45° 02' 08", 93° 02' 12" Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere
  - 3100000 FT 5000-foot ticks: Florida State Plane West Zone (FIPS Zone 9902), Transverse Mercator projection
  - 1000-meter Universal Transverse Mercator grid values, zone 17
  - DX5510 X Bench mark (see explanation in Notes to Users section of this FIRM panel)
  - M1.5 X River Mile Junction - Points defining locations of flow accumulation or hydraulic connectivity. The first two characters of the Junction name represents the specific watershed (as shown in the map color locator map) in which the Junction is located (note that boundary Junctions, without an associated floodplain, are also shown).
  - Hydraulic Connectivity - flow pathway between junctions.
  - MAP REPOSITORIES Refer to Map Repositories list on Map Index
- EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP NOVEMBER 4, 2016
- EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL



**NATIONAL FLOOD INSURANCE PROGRAM**

**PANEL 0378F**

**FIRM FLOOD INSURANCE RATE MAP SARASOTA COUNTY, FLORIDA AND INCORPORATED AREAS**

PANEL 378 OF 475 (SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
NORTH PORT, CITY OF	120279	0378 F	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 12115C0378F**

**EFFECTIVE DATE NOVEMBER 4, 2016**

Federal Emergency Management Agency

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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 (FIPS zone 0902). The horizontal datum was NAD 83 HARN, GRS 1980 spheroid. Differences in datum, spheroid, projection or UTM 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 (NGS) website at <http://www.ngs.noaa.gov> or contact the NGS at the following address:

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

Example Datum Offset Calculation  
using datum offset table below  
NAVD88 = NGVD29 + (datum offset value)

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 Southwest Florida Water Management District. This information was photogrammetrically compiled at a scale of 1:6,000 from aerial photography dated 2007 or later. For DFIRM production, the original imagery was converted to black-and-white.

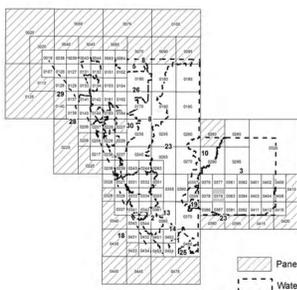
This map reflects more detailed and up-to-date stream channel configurations than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables for multiple streams 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.

For information on available products associated with this FIRM visit the Map Service Center (MSC) website at <http://msc.fema.gov>. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the MSC website.

If you have questions about this map, how to order products, or the National Flood Insurance Program in general, please call the FEMA Map Information eXchange (FMIX) at 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov/business/nfp>.



Watershed	Datum Offset (ft)	Study Type	Total Rainfall Volume (in)		Date of Model
			1 Day	5 Day	
1. Anger Creek	-1.08	Effective Transfer	NA	NA	10/21/2011
2. Aligator Creek	-1.08	Effective Transfer	NA	NA	10/21/2011
3. Big Slough	-1.12	Detailed	10.0	19.5**	02/22/2012
4. Bowles Creek	-1.08	Effective Transfer	NA	NA	NA
5. Braden River	-1.08	Redeclaration**	NA	NA	NA
6. Cadillac Creek	-1.08	Effective Transfer	NA	NA	NA
7. Clover Creek	-1.08	Effective Transfer	NA	NA	NA
8. Cow Pen Slough	-1.08	Effective Transfer	NA	NA	NA
9. Deep Creek Slough	-1.08	Effective Transfer	NA	NA	NA
10. Deer Prairie Slough	-1.08	Redeclaration**	NA	NA	NA
11. Fort Creek	-1.08	Effective Transfer	NA	NA	NA
12. Eligraw Bayou	-1.08	Effective Transfer	NA	NA	NA
13. Fort Creek	-1.08	Effective Transfer	NA	NA	NA
14. Gottfried Creek	-1.08	Effective Transfer	NA	NA	NA
15. Holiday Bayou	-1.08	Effective Transfer	10.0	NA	NA
16. Hudson Bayou	-1.08	Detailed	10.0	NA	2/18/2011
17. Island of Venice	-1.08	Effective Transfer	NA	NA	11/4/2011
18. Lemon Bay Coastal	-1.08	Redeclaration**	NA	NA	NA
19. Little Salt Creek	-1.08	Redeclaration**	NA	NA	NA
20. Little Sarasota Bay Coastal	-1.08	Redeclaration**	NA	NA	NA
21. Lyons Bay	-1.08	Redeclaration**	NA	NA	NA
22. Matheny Creek	-1.08	Redeclaration**	NA	NA	NA
23. Myakka River	-1.08	Approximate Study	NA	NA	NA
24. North Creek	-1.08	Effective Transfer	NA	NA	NA
25. Oyster Creek	-1.08	Effective Transfer	NA	NA	NA
26. Philippi Creek	-1.08	Redeclaration**	NA	NA	NA
27. Roberts Bay	-1.08	Detailed	10.0	NA	04/14/2012
28. Roberts Bay North Coastal	-1.08	Redeclaration**	NA	NA	NA
29. Sarasota Bay Coastal	-1.08	Effective Transfer	NA	NA	NA
30. South Creek	-1.08	Effective Transfer	NA	NA	NA
31. Whisker Bayou	-1.08	Detailed	10.0	NA	7/27/2011
32. Woodmead Creek	-1.08	Effective Transfer	NA	NA	NA

\*\*Redeclaration performed for coastal flood zones \*\* For channel along Myakka Slough Creek only

This digital Flood Insurance Rate Map (FIRM) was produced through a cooperative partnership between the Southwest Florida Water Management District (SWFWMD), Sarasota County, Federal Emergency Management Agency (FEMA) and the associated communities within Sarasota County.



**LEGEND**

**SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD**  
The 1% annual chance 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 Areas formerly protected from the 1% annual chance flood by a flood control system that was subsequently derelict. 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**: 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.

- 1% Annual Chance Floodplain Boundary
- 0.2% Annual Chance 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**: A - A
- Transect line**: 23 - 23
- Geographic coordinates referenced to the North American Datum of 1983 (NAD 83) Western Hemisphere
- 5000-foot ticks: Florida State Plane West Zone (FIPS Zone 0902), Transverse Mercator projection
- 1000-meter Universal Transverse Mercator grid values, zone 17
- Bench mark (see explanation in Notes to Users section of this FIRM panel)
- M1.5
- 7NX1000
- Hydraulic Connectivity - flow pathway between junctions.
- MAP REPOSITORIES

MAP REPOSITORIES

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP: NOVEMBER 4, 2016

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 0379F**

**FIRM**  
**FLOOD INSURANCE RATE MAP**  
**SARASOTA COUNTY, FLORIDA AND INCORPORATED AREAS**

**PANEL 379 OF 475**  
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

**CONTAINS:**

COMMUNITY	NUMBER	PANEL	SUFFIX
NORTH PORT, CITY OF	120279	0379	F

Notice: This map was reissued on 12/22/2016 to make a correction. This version replaces any previous versions. See the Notice-to-User Letter that accompanied this correction for details.

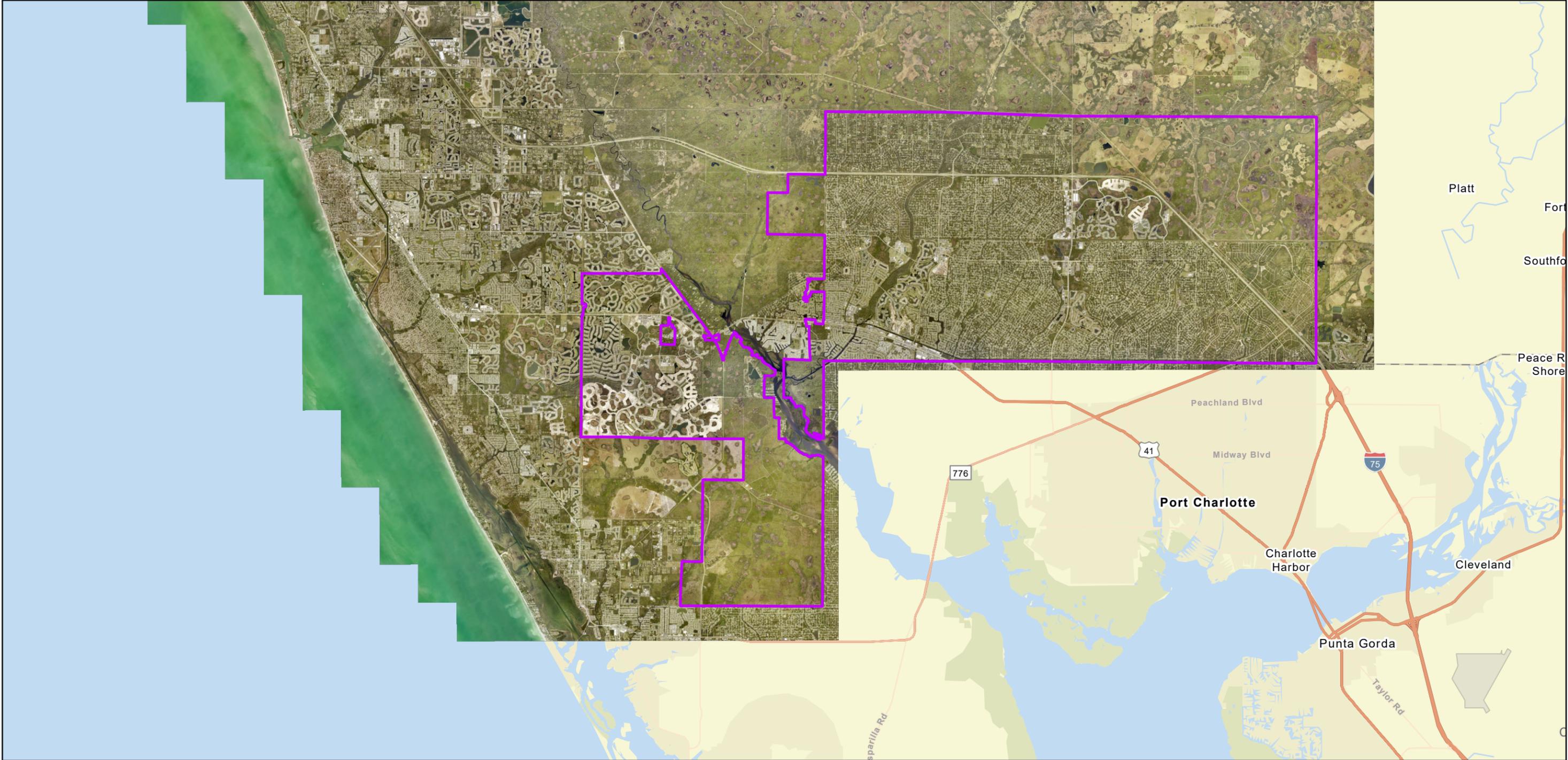
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.

**MAP NUMBER**  
**12115C0379F**

**EFFECTIVE DATE**  
**NOVEMBER 4, 2016**

**Federal Emergency Management Agency**

# City of North Port

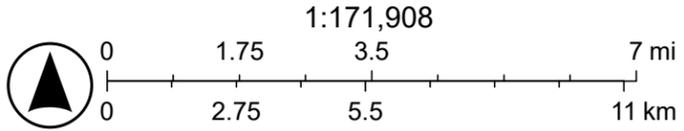


February 13, 2025

 North Port City Limits

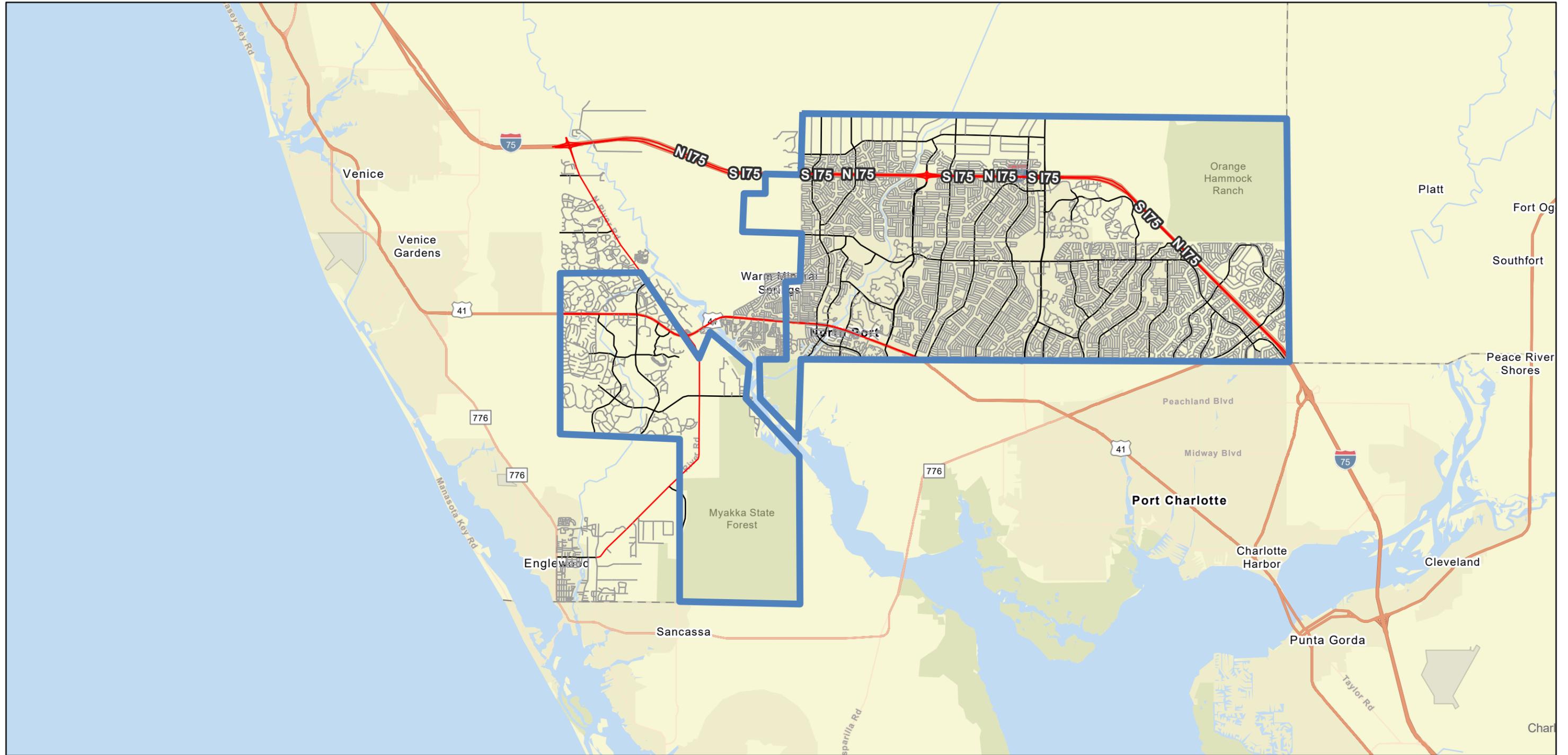
2024 Aerial Imagery

-  Red: Red
-  Green: Green
-  Blue: Blue

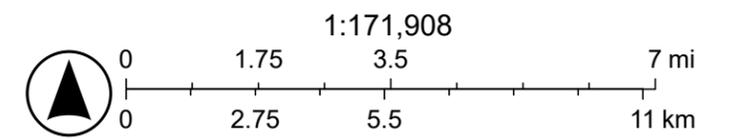


University of South Florida, Charlotte County, Sarasota County GIS, FDEP, Esri, TomTom, Garmin, SafeGraph, METI/NASA, USGS, EPA, NPS, USDA, USFWS

# WMP Model Area



February 13, 2025



University of South Florida, Charlotte County, Sarasota County GIS, FDEP, Esri, TomTom, Garmin, SafeGraph, METI/NASA, USGS, EPA, NPS, USDA, USFWS