

Flood Inundation Mapping and Alert Network (FIMAN)

<https://fiman.nc.gov/fiman/>



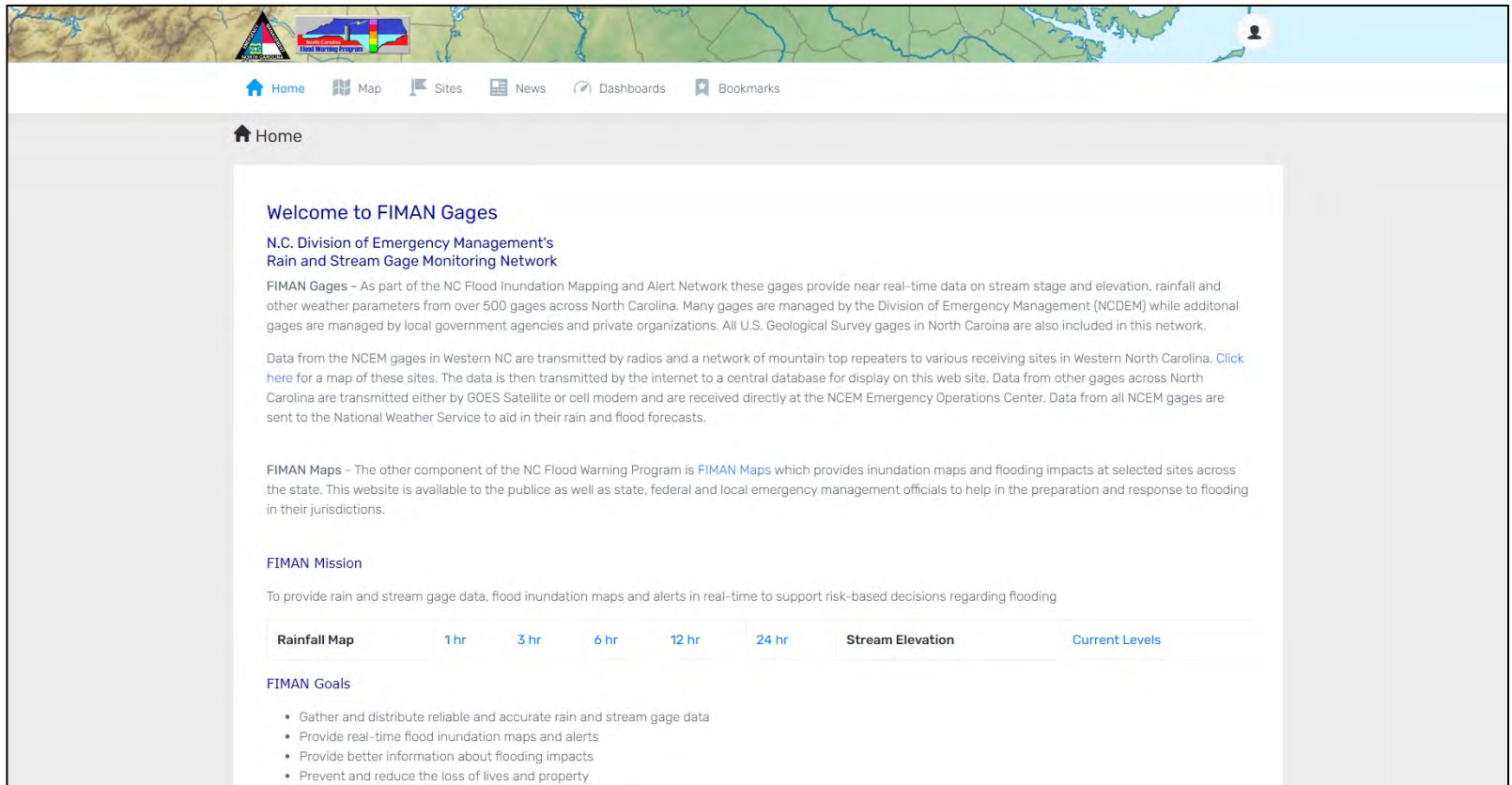
Tools and Products



IOOS

SECOORA

Water Levels in the Southeast
June 13-15, 2023

[Home](#)
[Map](#)
[Sites](#)
[News](#)
[Dashboards](#)
[Bookmarks](#)

[Home](#)

Welcome to FIMAN Gages

N.C. Division of Emergency Management's Rain and Stream Gage Monitoring Network

FIMAN Gages - As part of the NC Flood Inundation Mapping and Alert Network these gages provide near real-time data on stream stage and elevation, rainfall and other weather parameters from over 500 gages across North Carolina. Many gages are managed by the Division of Emergency Management (NCDDEM) while additional gages are managed by local government agencies and private organizations. All U.S. Geological Survey gages in North Carolina are also included in this network.

Data from the NCEM gages in Western NC are transmitted by radios and a network of mountain top repeaters to various receiving sites in Western North Carolina. [Click here](#) for a map of these sites. The data is then transmitted by the internet to a central database for display on this web site. Data from other gages across North Carolina are transmitted either by GOES Satellite or cell modem and are received directly at the NCEM Emergency Operations Center. Data from all NCEM gages are sent to the National Weather Service to aid in their rain and flood forecasts.

FIMAN Maps - The other component of the NC Flood Warning Program is [FIMAN Maps](#) which provides inundation maps and flooding impacts at selected sites across the state. This website is available to the public as well as state, federal and local emergency management officials to help in the preparation and response to flooding in their jurisdictions.

FIMAN Mission

To provide rain and stream gage data, flood inundation maps and alerts in real-time to support risk-based decisions regarding flooding

Rainfall Map	1 hr	3 hr	6 hr	12 hr	24 hr	Stream Elevation	Current Levels
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FIMAN Goals

- Gather and distribute reliable and accurate rain and stream gage data
- Provide real-time flood inundation maps and alerts
- Provide better information about flooding impacts
- Prevent and reduce the loss of lives and property





The screenshot shows a web dashboard for a specific location. At the top, there is a navigation bar with icons for Home, Map, Sites, News, Dashboards, and Bookmarks. The main title is "CAPE FEAR RIVER @ US701, Elizabethtown (30075)". Below the title, there is a "Sensors" section with a list of data points:

Sensor Name	Value	Update Time
Battery (8)	13.9 V	2 minutes ago
NOAA Output (HG) Stage	11.50 ft	2 minutes ago
Stage (HG)	11.50 ft	2 minutes ago
Stream Elevation (7)	20.09 ft	2 minutes ago

Below the sensors is a "Map" section showing a satellite view of the area around Elizabethtown, North Carolina. The map includes labels for "NC 53", "US 701 NC 41 NC 53", "US 7 NC 41", "NC 87", and "Elizabethtown". A coordinate box at the bottom of the map shows "34.6330340, -78.6027520".

To the right of the map is a "Notes" section with the following text:

- Gauge Elevation: 85.24 ft
- Top of Road: 79.61 ft
- Low Chord: 72.68 ft





Home Map Sites News Dashboards Bookmarks

Pamlico Sound at Cedar Island Ferry Terminal (CTIN7) Reload

Home > Sites

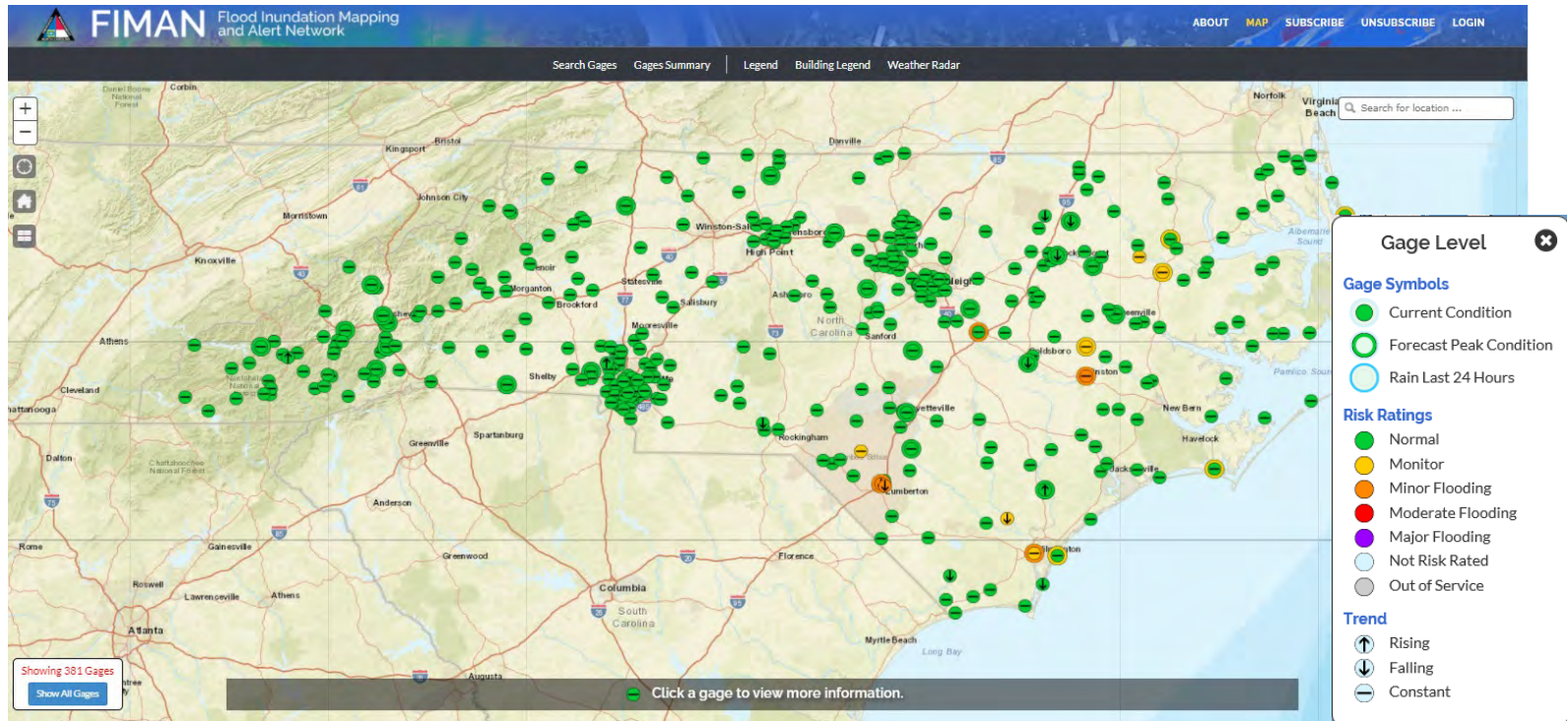
Sensors

Air Temperature (TA)	75.9 F	31 minutes ago
Barometric Pressure (PA)	29.86 inHg	31 minutes ago
Battery (VB)	13.1 V	an hour ago
Humidity (XR)	76 %	31 minutes ago
Peak Wind Gust (UP)	15 mph	31 minutes ago
Rain Accumulation (PC)	1,919.00 in	31 minutes ago
Rain Increment (PP)	0.00 in	31 minutes ago
Stage (HG)	0.44 ft	31 minutes ago
Water Elevation (HH)	0.44 ft	31 minutes ago

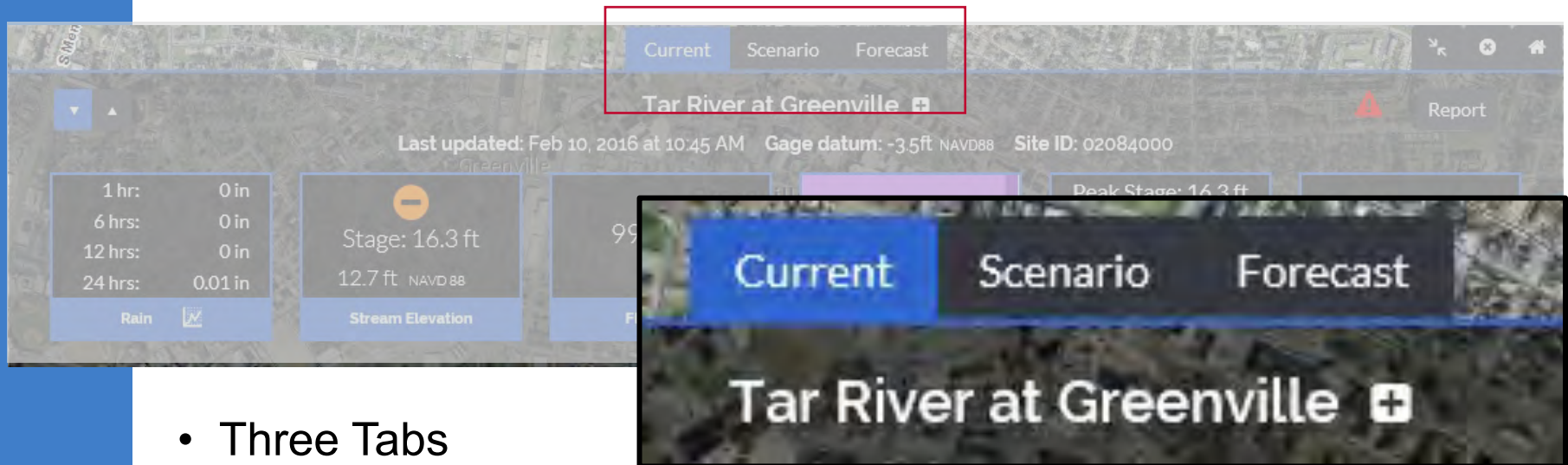




Home Screen / Current Severity



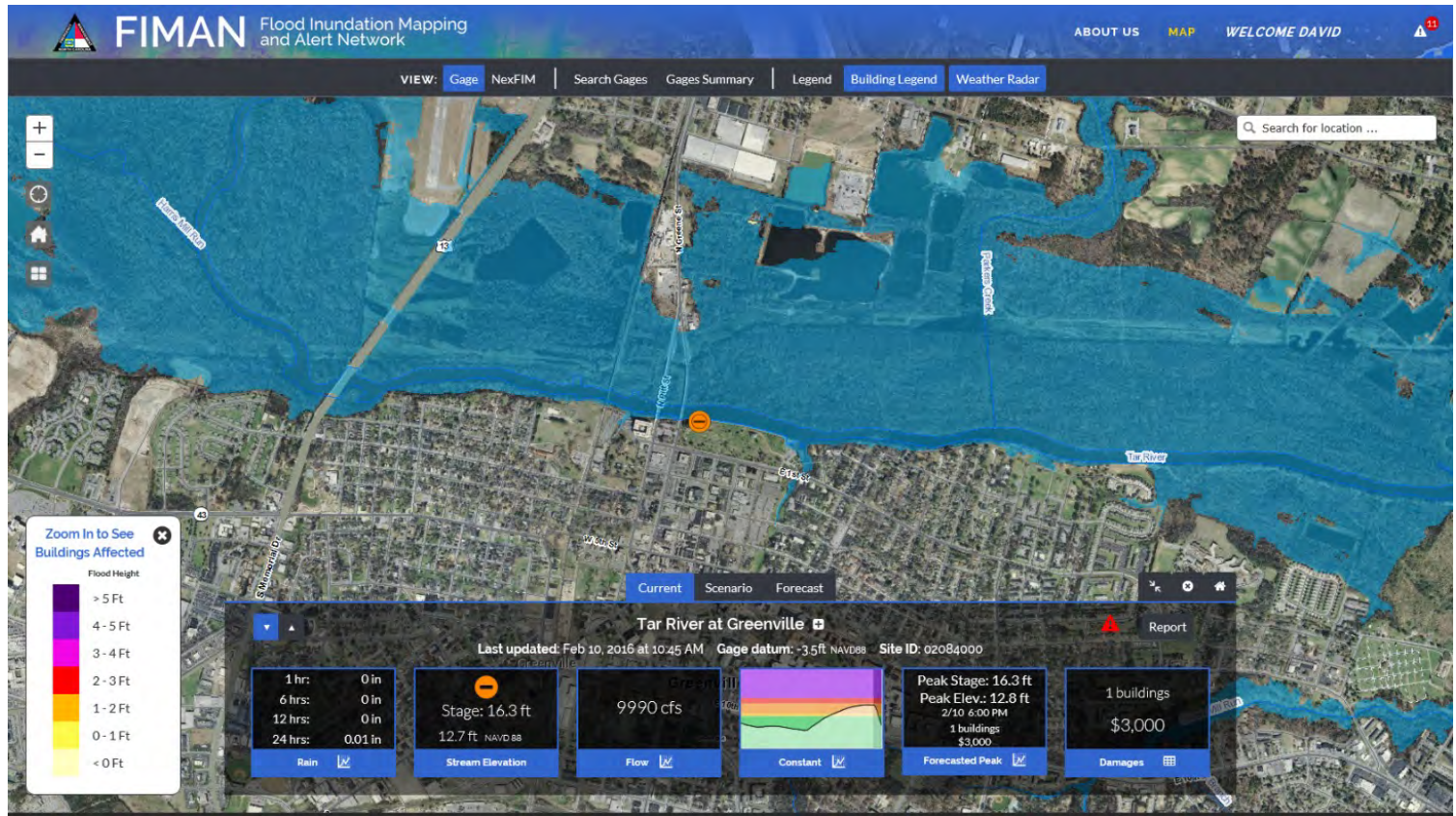
Gage View - Dashboard Concept



- Three Tabs
 - **Current:** Provides most recent inundation extent
 - **Scenario:** Planning tool for visualization and impact
 - **Forecast:** Shows timeline using NWS forecast data
- Info Widgets
 - Interactive for rainfall, stage, flow, forecast, impacts

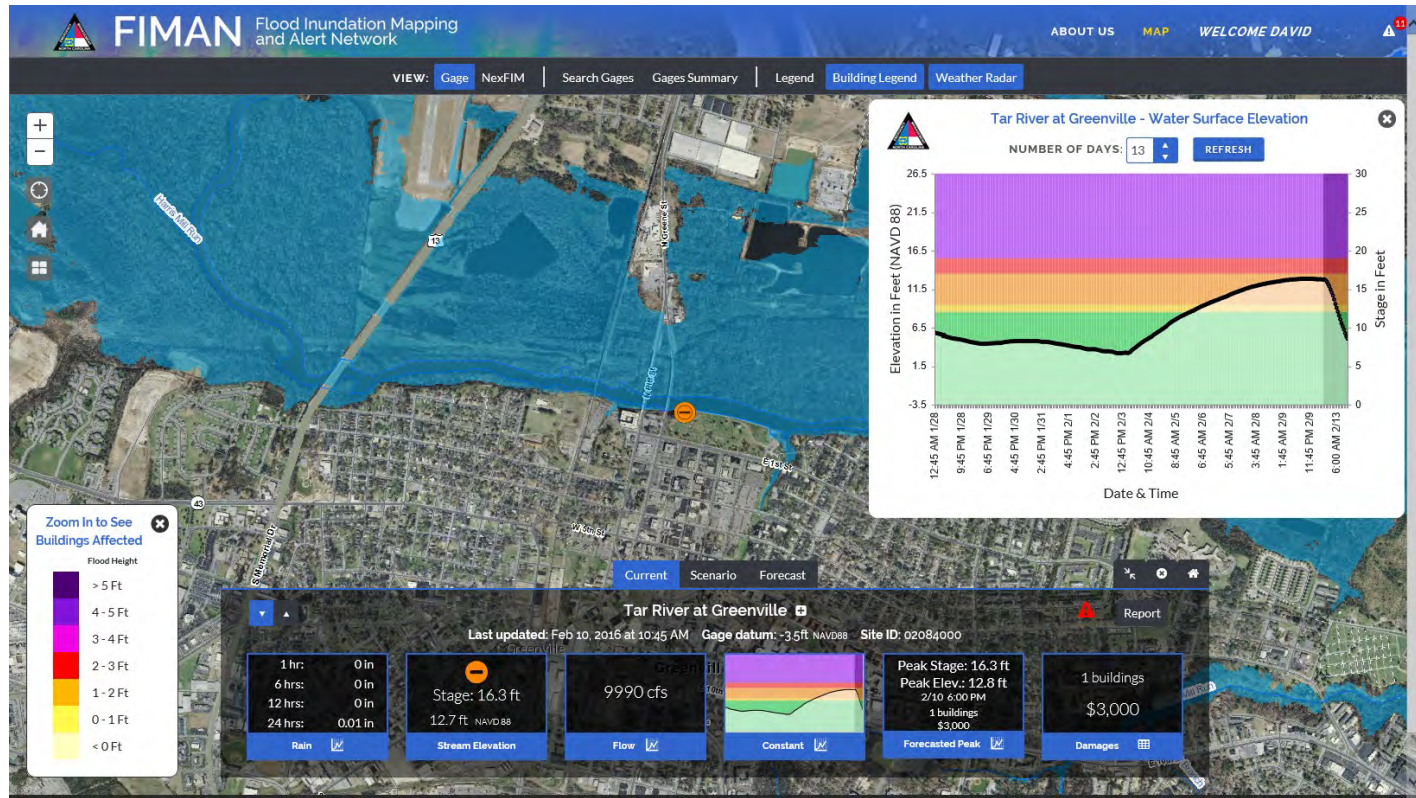


Current Inundation Level and Map






Gage Stage Charts + Forecast






Real Time Flood Impacts



FIMAN Flood Inundation Mapping and Alert Network

VIEW: Gage NexFIM



Neuse River near Goldsboro Buildings in Inundation Extent

Current Elevation: 65 Ft

Current Flood Depth	Total		Residential		Commercial		Public	
	Count	Est. Damag...	Count	Est. Damag...	Count	Est. Damag...	Count	Est. Damag...
Sub Structure	18	\$16,000	16	\$14,000	2	\$2,000	0	\$0
0 - 1 ft	2	\$5,000	2	\$5,000	0	\$0	0	\$0
1 - 2 ft	1	\$75,000	0	\$0	1	\$75,000	0	\$0
2 - 3 ft	2	\$24,000	1	\$15,000	1	\$9,000	0	\$0
3 - 4 ft	0	\$0	0	\$0	0	\$0	0	\$0
4 - 5 ft	0	\$0	0	\$0	0	\$0	0	\$0
> 5 ft	0	\$0	0	\$0	0	\$0	0	\$0
TOTAL	23	\$120,000	19	\$34,000	4	\$86,000	0	\$0


*Additional buildings may be impacted outside of the inundation extent.

Stage: 20.2 ft
62.2 ft NAVD 88

Stream Elevation

305 cfs

Flow




Rising

No data available

Forecasted Peak

23 buildings
\$120,000

Damages



Impact

FIMAN Flood Inundation Mapping and Alert Network

NC Floodplain Mapping Program
4105 Reedy Creek Drive
Raleigh, NC 27607

Mailing Address
4218 Mall Service Center
Raleigh, NC 27699-4218

Phone: (919) 715-5711
Fax: (919) 715-0408

SIGN UP FOR GAGE ALERTS



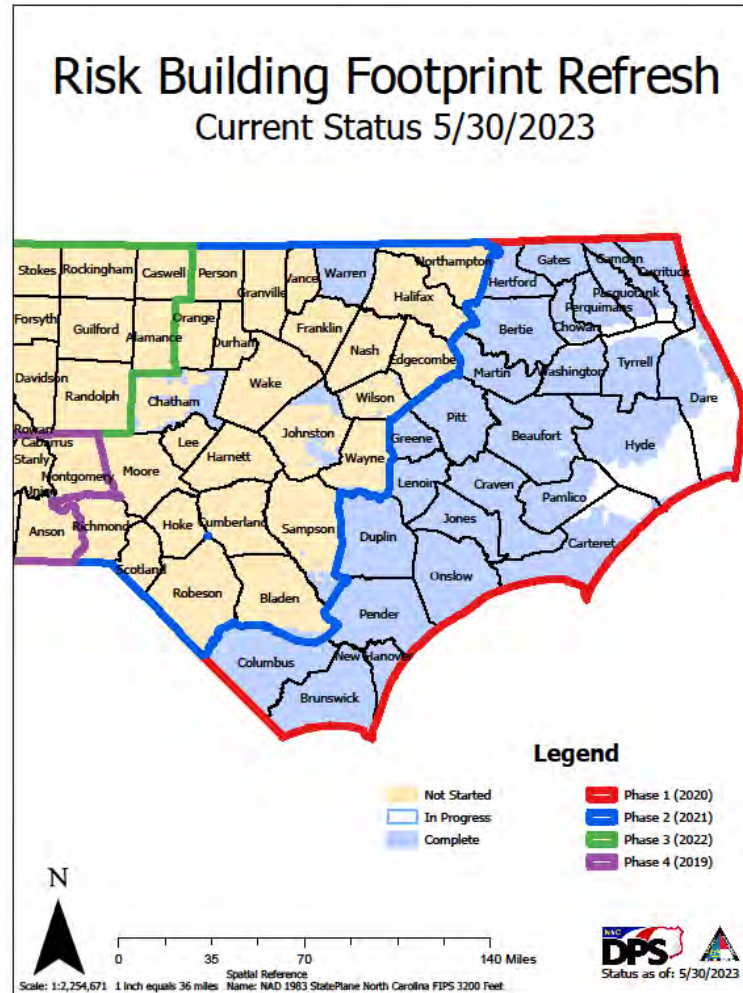


First Floor Elevation Collection – Mobile LiDAR





Building Footprint Update Status





Real Time Alerts

FIMAN Flood Inundation Mapping and Alert Network

VIEW: **Gage** NexFIM Search Gages Gages Summary Legend Building Legend Weather Radar

ALERT SETTINGS
Tar River at Greenville

Alerts My Account

Stage	Alert Type
15.5 ft.	Major Flooding
13.5 ft.	Moderate Flooding
9.5 ft.	Minor Flooding
8.5 ft.	Monitor

ALERTS WILL BE SENT WHEN THE FOLLOWING CONDITIONS ARE MET:
Click to Activate/Deactivate

Rises Above Falls Below Forecast to Rise

Forecast to Fall

Selected conditions will be applied to all gage alerts.

View your alert settings for the following Gage:

Tar River at Greenville

Gage Level

Gage Symbols

- Current Condition
- Forecast Peak Condition
- Rain Last 24 Hours

Risk Ratings

- Normal
- Monitor
- Minor Flooding
- Moderate Flooding
- Major Flooding
- Not Risk Rated
- Out of Service

Trend

- ↑ Rising
- ↓ Falling
- Constant

Tar River at Greenville

Last updated: Aug 8, 2017 at 11:00 AM Gage datum: -3.5ft NAVD88 Site ID: 02084000

1 hr: 0 in	Stage: 3.5 ft	428 cfs	No data available	No Damages Assessed
6 hrs: 0.33 in	0 ft NAVD88			
12 hrs: 0.67 in				
24 hrs: 0.67 in				

Showing 256 Gages



Flood Scenario Mode



VIEW: [Gage](#) [NexFIM](#) | [Search Gages](#) [Gages Summary](#) | [Legend](#) [Building Legend](#) [Weather Radar](#)

Search for location ...



Zoom In to See Buildings Affected

Flood Height

- > 5 Ft
- 4 - 5 Ft
- 3 - 4 Ft
- 2 - 3 Ft
- 1 - 2 Ft
- 0 - 1 Ft
- < 0 Ft

Current Scenario Forecast

Drag to simulate flood severity

Stage (ft) 9.5 11.5 13.5 15.5 17.5 19.5 21.5 23.5 25.5 27.5 29.5

Elevation (NAVD 88) 6 8 10 12 14 16 18 20 22 24 26

Tar River at Greenville Report

Last updated: Feb 10, 2016 at 11:45 AM Gage datum: -3.5ft NAVD88 Site ID: 02084000

1 hr: 0 in 6 hrs: 0 in 12 hrs: 0 in 24 hrs: 0.01 in	Stage: 16.3 ft 12.7 ft NAVD 88	9990 cfs	Constant	Peak Stage: 16.2 ft Peak Elev.: 12.7 ft 2/11 12:00 AM No est. damages forecast Forecasted Peak	1,172 buildings \$27,294,000 Damages
Rain	Stream Elevation	Flow	Constant	Forecasted Peak	Damages



FIMAN-T Flood Inundation Mapping and Alert Network for Transportation

FIMAN ABOUT MAP USER

Search Gages Roads Summary Bridge Summary Legend Weather Radar Show Local Roads Show Assets Show Bridges

Search for location ...

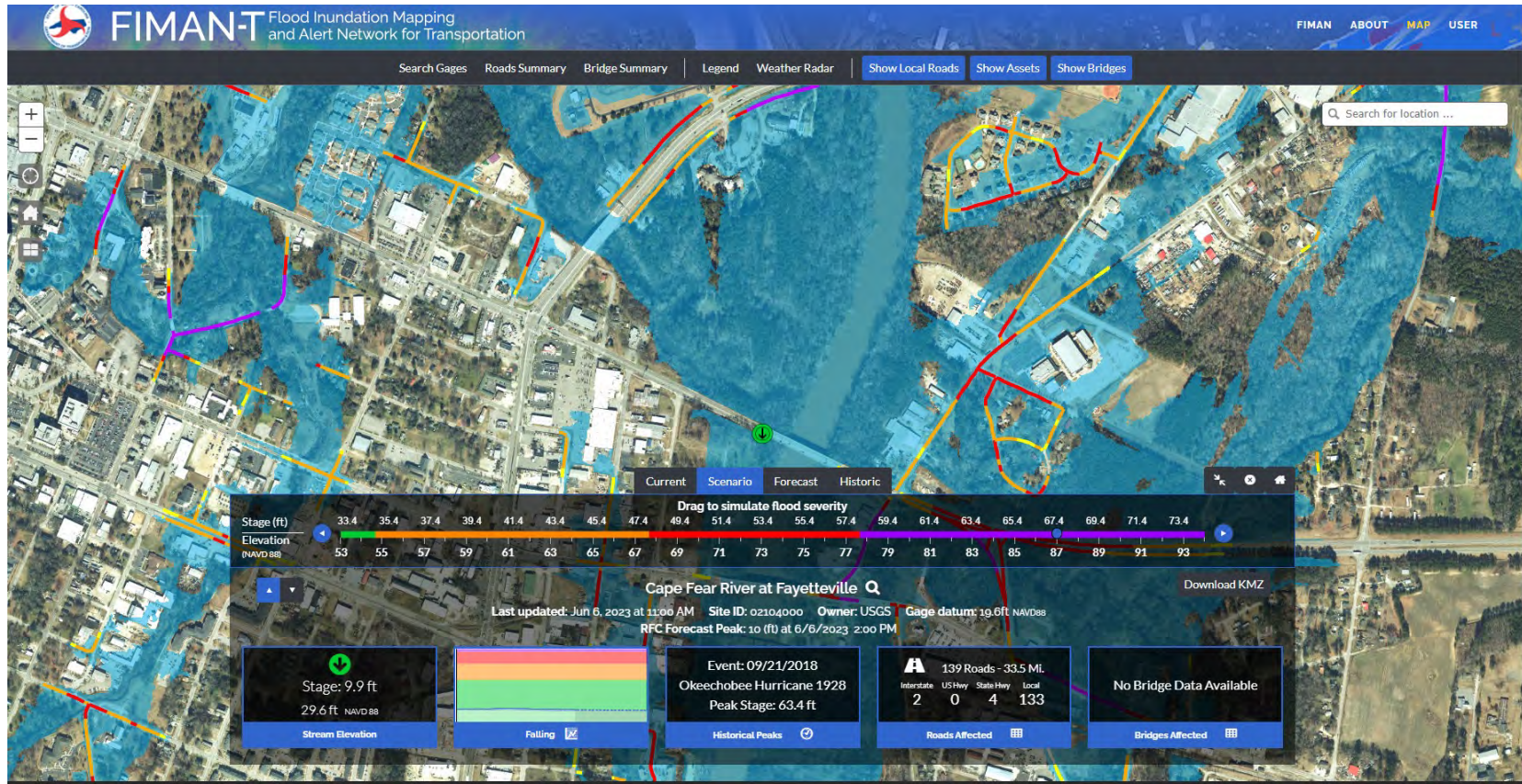
Current Scenario Forecast Historic

Cape Fear River at Fayetteville Download KMZ

Last updated: Jun 6, 2023 at 11:00 AM Site ID: 02104000 Owner: USGS Gage datum: 19.6ft NAVD83
RFC Forecast Peak: 10 (ft) at 6/6/2023 2:00 PM

<p>Stage: 9.9 ft 29.6 ft NAVD83</p> <p>Stream Elevation</p>	<p>Filling <input checked="" type="checkbox"/></p>	<p>Event: 09/21/2018 Okeechobee Hurricane 1928 Peak Stage: 63.4 ft</p> <p>Historical Peaks <input type="checkbox"/></p>	<p>A 0 Roads - 0.0 Mi.</p> <table border="1"> <tr> <th>Interstate</th> <th>US Hwy</th> <th>State Hwy</th> <th>Local</th> </tr> <tr> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> </table> <p>Roads Affected <input type="checkbox"/></p>	Interstate	US Hwy	State Hwy	Local	0	0	0	0	<p>No Bridge Data Available</p> <p>Bridges Affected <input type="checkbox"/></p>
Interstate	US Hwy	State Hwy	Local									
0	0	0	0									







FIMANT Flood Inundation Mapping and Alert Network for Transportation

Search Gages Roads Summary Bridge Summary Legend Weather Radar Show Local Roads Show Assets Show Bridges

Cape Fear River at Fayetteville
Scenario Stage: 67.4 Ft
Elevation: 87 (NAVD 88)

Impact: Road Segments

Roadway Flood Depth Range	Estimated Inundated Lengths (Miles)				
	Total	Interstate	US Highway	NC Highway	Local Roads
0 - 0.5ft	4.5	0.0	0.0	0.4	4.1
0.5 - 2.0ft	15.5	0.0	0.0	0.8	14.7
2.0 - 5.0ft	10.2	0.0	0.0	1.4	8.8
5.0 + ft	3.4	0.0	0.0	0.1	3.2
Total	33.5	0.0	0.0	2.7	30.8

- Roadway classification and flood inundation values determined by using NCDOT LRS datasets overlaid on NCEM QL1 and QL2 raster datasets. All lengths are in miles.
- Some roadways may be inundated that do not appear in this application.
- Information should be evaluated with ground conditions before road closures or other emergency response actions.

Stage (ft): 33.4, 35.4, 37.4, 39.4, 41.4, 43.4, 45.4, 47.4, 49.4, 51.4, 53.4, 55.4, 57.4
Elevation (NAVD 88): 53, 55, 57, 59, 61, 63, 65, 67, 69, 71, 73, 75, 77

Current Scenario Forecast Historic

Drag to simulate flood severity

Cape Fear River at Fayetteville
Last updated: Jun 6, 2023 at 11:06 AM Site ID: 02104000 Owner: USGS Gage datum: 19.6ft NAVD88
RFC Forecast Peak: 10 (ft) at 6/6/2023 2:00 PM

Download KMZ

Stage: 9.9 ft
29.6 ft NAVD88
Stream Elevation

Falling

Event: 09/21/2018
Okeechobee Hurricane 1928
Peak Stage: 63.4 ft
Historical Peaks

139 Roads - 33.5 Mi.
Interstate: 2 US Hwy: 0 State Hwy: 4 Local: 133
Roads Affected

No Bridge Data Available
Bridges Affected





FIMAN-T Flood Inundation Mapping and Alert Network for Transportation

Search Gages Roads Summary Bridge Summary Legend Weather Radar Show Local Roads Show Assets Show Bridges

Historic Flood Summary

(Select an event in the table below to view flood inundation and impacts on the map)

Historic Event Name	Date	Peak Stage (ft)
Hurricane Matthew	10/12/2016	29.74
June 1866 Flood	06/01/1866	29
Hurricane Floyd	09/20/1999	28.85
July 1919 Flood	07/01/1919	28
Hurricane Florence	09/18/2018	27.6

Legend

- Bridges**
 - Pressure / Weir
 - Warning
 - Normal
 - Not Reporting
- NCDOT Assets**
 - Building
 - Land
- Road Inundation Levels**
 - > 5 Ft
 - 2 - 5 Ft
 - 0.5 - 2 Ft
 - 0 - 0.5 Ft

Neuse River near Goldsboro

Last updated: Jun 6, 2023 at 11:15 AM Site ID: 02089000 Owner: USGS Gage datum: 41.9ft NAVD83
RFC Forecast Peak: 3.6 (ft) at 6/6/2023 2:00 PM

Stage: 3.6 ft
45.5 ft NAVD88

Event: 10/12/2016
Hurricane Matthew
Peak Stage: 29.74 ft

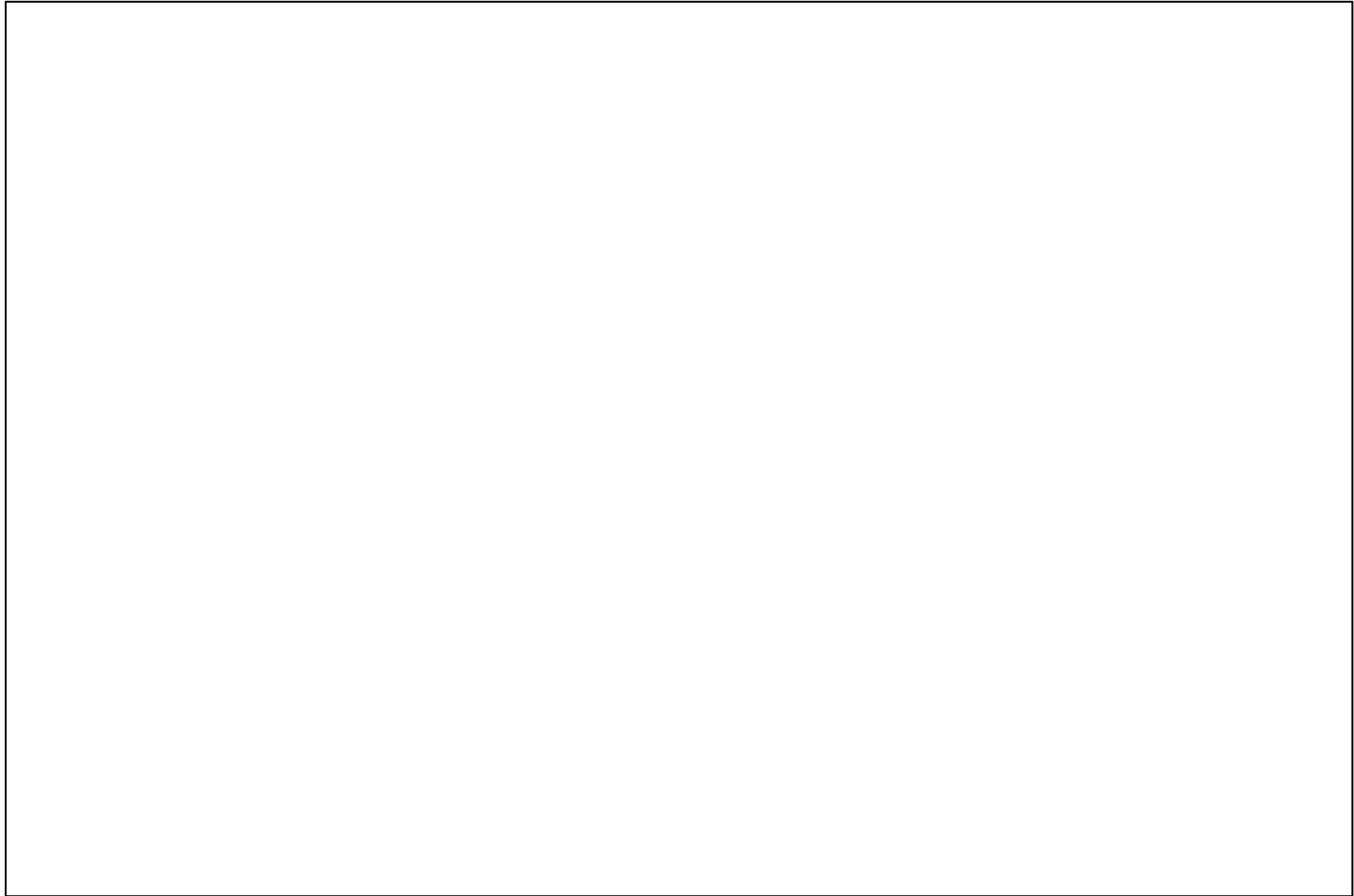
169 Roads - 53.3 Mi.
Interstate 0 US Hwy 5 State Hwy 6 Local 158

10 Bridges





FIMAN Update





FIMAN Flood Inundation Mapping & Alert Network

Map About Admin Sign In

Menu Weather Radar Showing 508 Gauges Search by Location or Gauge Get Reports

FIMAN TOOLS

Overview Layers Legend

Find Gauges

By Area of Interest By Location

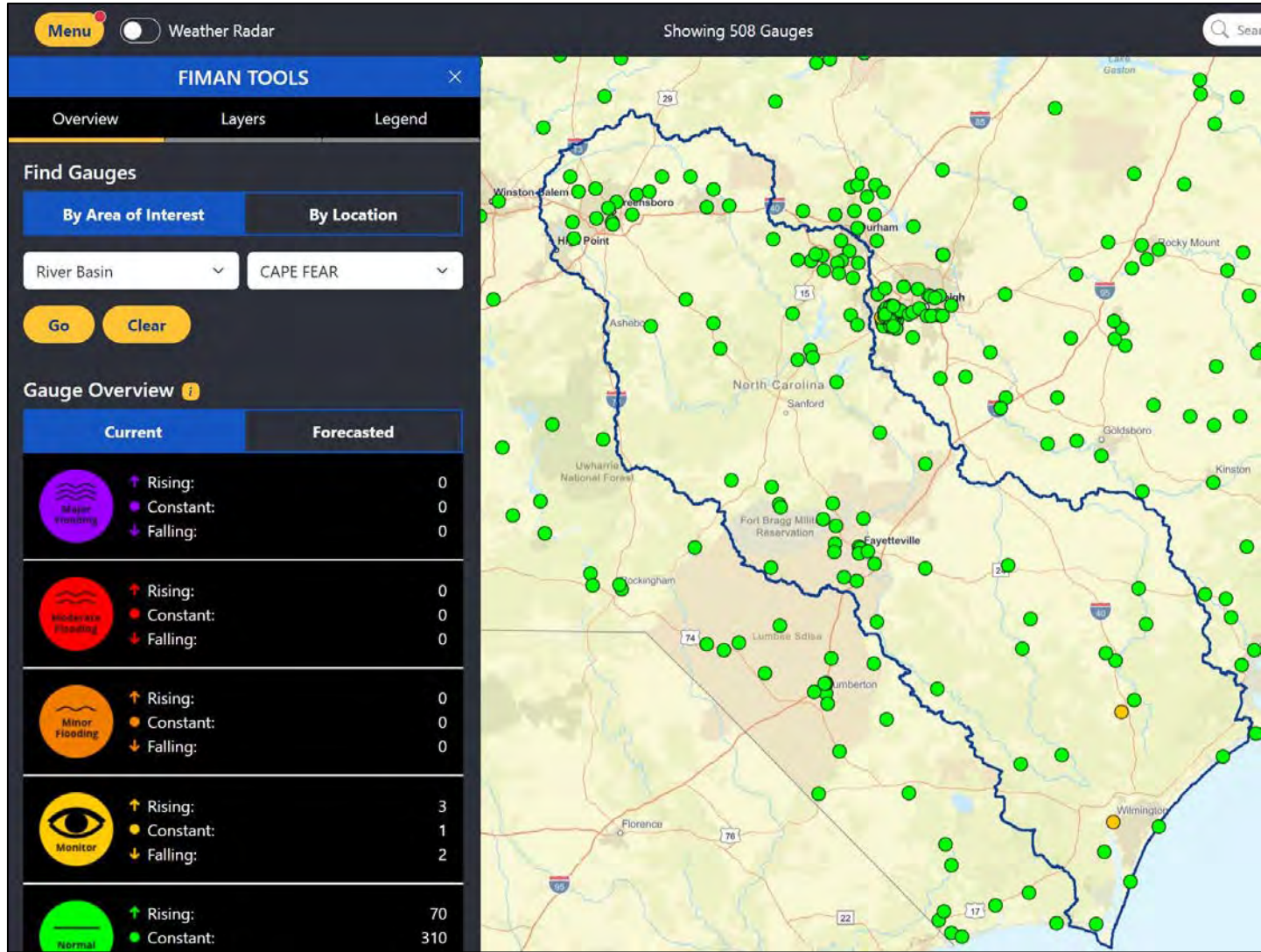
Select Category Select Subcategory

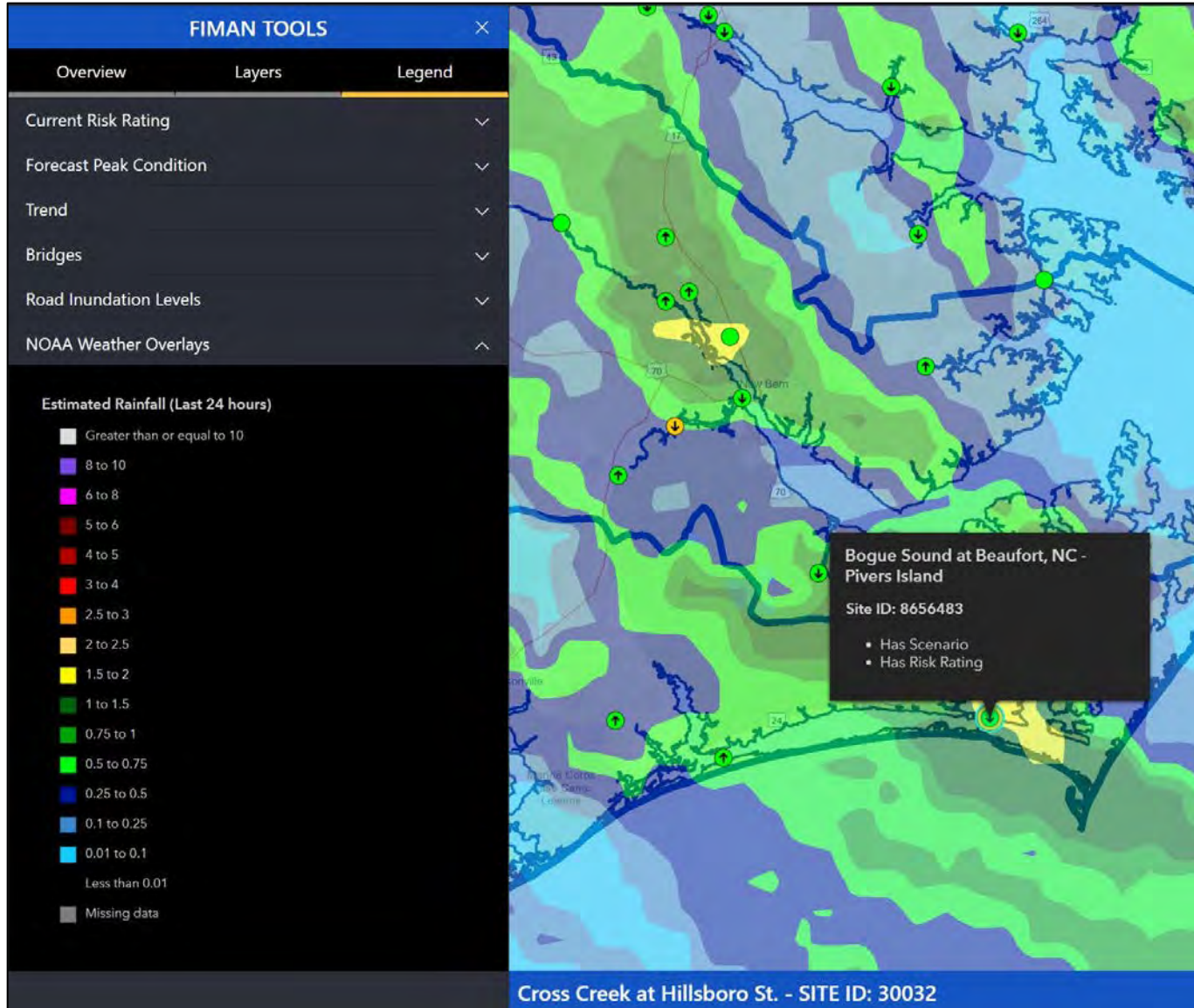
Go Clear

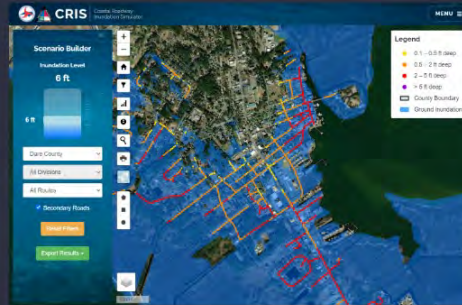
Gauge Overview

Current	Forecasted
<ul style="list-style-type: none"> ↑ Rising: 0 ● Constant: 0 ↓ Falling: 0 	
<ul style="list-style-type: none"> ↑ Rising: 0 ● Constant: 0 ↓ Falling: 0 	
<ul style="list-style-type: none"> ↑ Rising: 0 ● Constant: 0 ↓ Falling: 0 	
<ul style="list-style-type: none"> ↑ Rising: 3 ● Constant: 1 ↓ Falling: 2 	





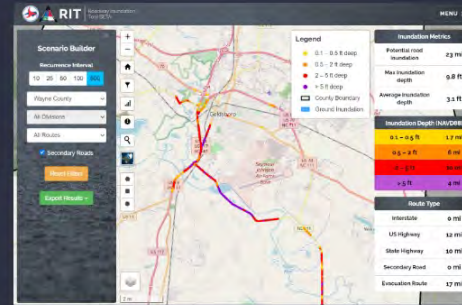




COASTAL ROADWAY INUNDATION SIMULATOR (CRIS)

CRIS allows transportation planners and emergency managers to simulate predicted roadway inundation from coastal flooding and quantify potential effects of inundation. Inundation boundaries are derived from NC QL2 LiDAR data and are available up to 15ft (NAVD88). Users can simulate flooding on both primary and secondary roads and export results to a KML for further visualization. Simulations are limited to coastal counties only.

➤ OPEN APPLICATION



ROADWAY INUNDATION TOOL

This tool provides a high-level overview of the potential inundation effects from river crossings along primary routes. Each crossing leverages detailed hydraulic model data provided by NCEM to show water surface elevations for the 10, 25, 50, 100, and 500yr flood frequencies. This tool allows the user to see potential overtopping depths and flood effects at each primary road crossing and quantify potential effects.

➤ OPEN APPLICATION





Advisory Flood Data Viewer

NCEM Advisory Flood Data | Hazards, Risk and Mitigation
Flood Risk Information System

Advisory Flood Mission

The North Carolina Floodplain Mapping Program (NCFMP) has initiated the "Advisory Flood" studies approach to provide non-regulatory flood hazard mapping for previously unmapped portions of the state, and for areas beyond NCFMP's traditional regulatory floodplain mapping extents, to help support more citizens in their decision making processes to mitigate against flood hazards.

Advisory Flood

Advisory Flood Mitigation Application

The North Carolina Floodplain Mapping Program (NCFMP), performs flood hazard mapping studies that help inform, protect, and preserve the lives and properties of the citizens in North Carolina. Recent flooding events have shown that substantial flood risk can reside outside of NCFMP's traditional regulatory floodplain boundaries. NCFMP's Advisory Flood Data Website provides flood mapping visualizations and flood risk analyses in non-regulated Advisory Flood areas where these products were previously unavailable. Flood hazard information, risk assessments, and mitigation strategies are offered within this viewer as a tool to help create more resilient communities and reduce future losses due to flooding. The website provides an easy to use Interface to enable the user to assess a range of Advisory flooding scenarios, their associated flood risks, potential damages, and possible mitigation alternatives. In addition, areas of mitigation interests data are identified and communicated as a part of a study wide "hot spot" grid to pinpoint areas of concentrated Advisory Flood risk and potential locations for future mitigation actions. Regulatory floodplain information is provided as a static overlay within the Advisory Flood Data Website. Users that click within those regulatory overlay areas will be directed to NCFMP's FRIS website for higher level regulatory flood information.

Contact

Advisory Flood Program
Mailing Address
4218 Mall Service Center Raleigh, NC
27699-4218
Phone: 919-715-5711
Fax: 919-715-0408
Email: emf@ncdps.gov

Launch Viewer

Contact

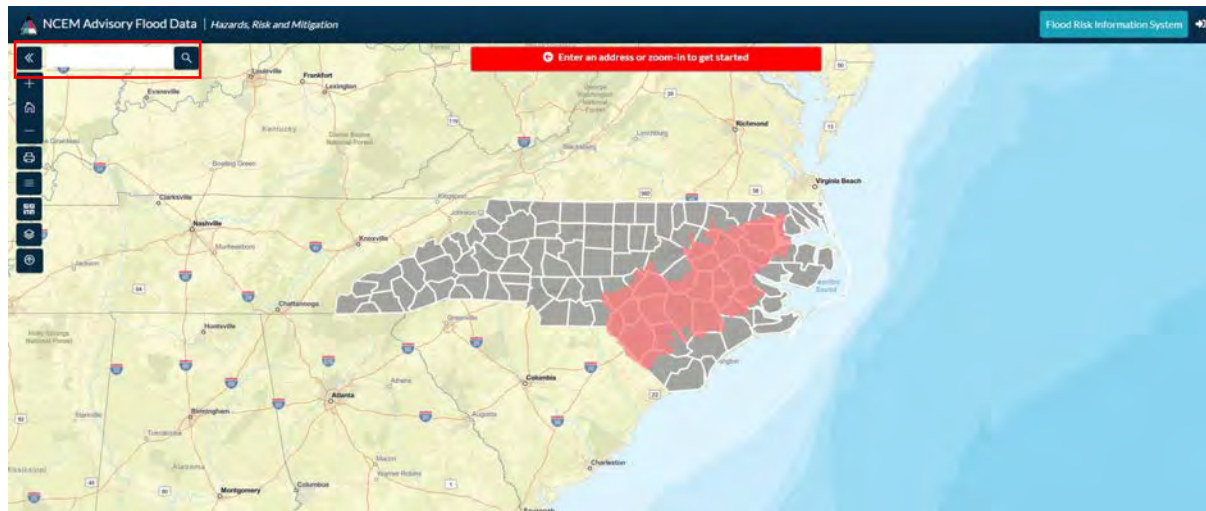
<p>North Carolina Emergency Management</p> <p>4218 Mall Service Center Raleigh, NC 27699-4218</p>	<p>Phone: 919-715-5711 Fax: 919-715-0408 Email: emergencyhelp@ncdps.gov</p>	
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ACCESSIBILITY
TERMS OF USE
PRIVACY POLICY
NC OPENBOOK





Advisory Flood Data Viewer



Using HEC-RAS 2D to Increase Flooding Awareness in Previously Unstudied Areas of NC and Identify Potential Mitigation Options



Advisory Flood Data Viewer

NCEM Advisory Flood Data | Hazards, Risk and Mitigation

Flood Risk Information System

Goldsboro, NC, USA

Click a building for details

Select Flood Event Recurrence Interval
1% Annual Chance

The screenshot displays a web-based interface for viewing flood risk data. At the top, there is a navigation bar with the text "NCEM Advisory Flood Data | Hazards, Risk and Mitigation" and a "Flood Risk Information System" button. Below this is a search bar containing "Goldsboro, NC, USA" and a search icon. A red banner above the map says "Click a building for details". The map itself shows a residential area with streets labeled (e.g., Franklin St, Porter St, S Andrews Ave, Harris St, Hart Cir, Taylor St, S Clatsome St, S Beal St, S Stephens St) and a blue-shaded area representing flood risk. A slider control is overlaid on the map, with a label "Select Flood Event Recurrence Interval" and "1% Annual Chance". The slider has a circular handle positioned at the left end. A red box highlights the slider control.





Advisory Flood Data Viewer

The screenshot displays the NCEM Advisory Flood Data viewer interface. At the top, the title bar reads "NCEM Advisory Flood Data | Hazards, Risk and Mitigation" and "Flood Risk Information System". The main map area shows a residential neighborhood in Goldsboro, NC, with streets labeled such as Franklin St, Porter St, S Andrews Ave, S Best St, S Taylor St, S Garbore St, Hart Cir, and Harris St. A red banner at the top of the map area says "Click a building for details". A slider control at the bottom of the map area is labeled "Select Flood Event Recurrence Interval" and is currently set to ".5% Annual Chance".





Advisory Flood Data Viewer

NCEM Advisory Flood Data | Hazards, Risk and Mitigation

Flood Risk Information System

Goldsboro, NC, USA

Click a building for details

Select Flood Event Recurrence Interval
.2% Annual Chance





Advisory Flood Data Viewer

The screenshot displays the NCEM Advisory Flood Data viewer interface. At the top, the title bar reads "NCEM Advisory Flood Data | Hazards, Risk and Mitigation" and "Flood Risk Information System". The main map area shows a residential neighborhood in Goldsboro, NC, with streets labeled such as S Andrews Ave, S Taylor St, S Clatsone St, S Beal St, S Madison, S Harris St, S Hart Cir, S Porter St, S Stephens Ave, S Allen St, and S Stephens St. A blue shaded area represents the flood extent, with a label "Initial Extent" pointing to a specific area. A red banner at the top of the map area says "Click a building for details". On the left side, there is a vertical toolbar with icons for navigation and map controls. At the bottom center, a control panel is visible with the text "Select Flood Event Recurrence Interval" and ".1% Annual Chance", accompanied by a slider control.





Advisory Flood Data Viewer

NCEM Advisory Flood Data | Hazards, Risk and Mitigation

Flood Risk Information System

Goldsboro, NC, USA

Click a building for details

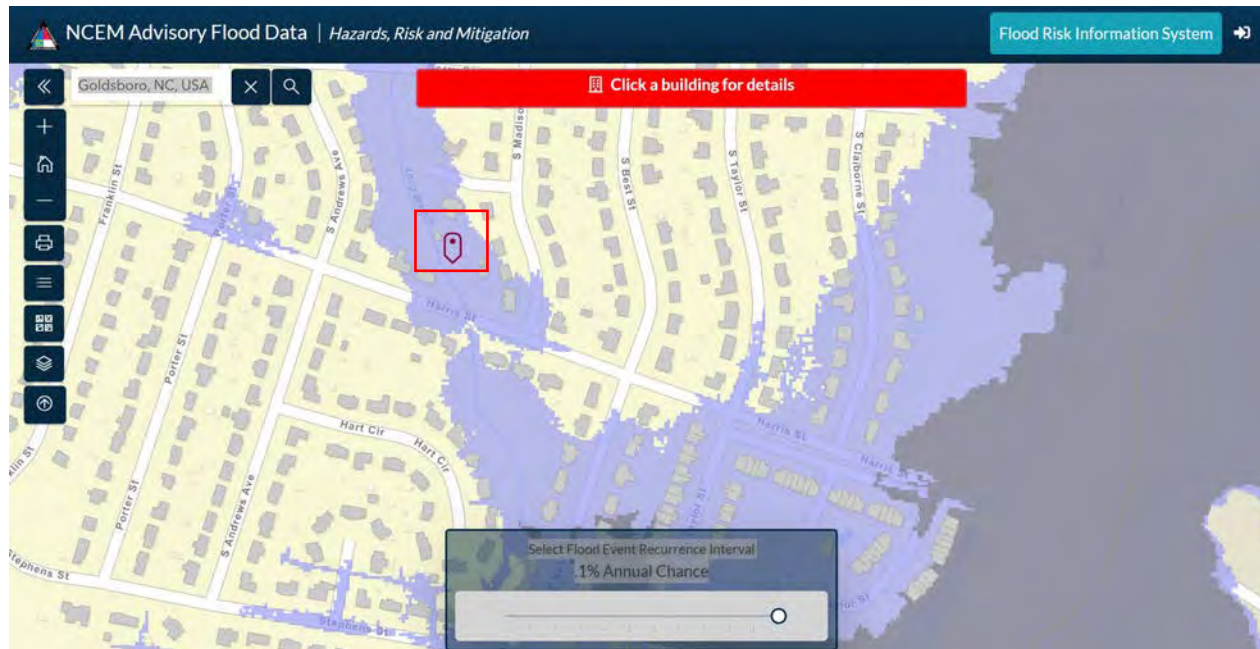
Select Flood Event Recurrence Interval
1% Rainfall Depth Plus 10%

The screenshot displays a web-based interface for viewing flood risk data. At the top, there is a header with the NCEM logo and the text 'NCEM Advisory Flood Data | Hazards, Risk and Mitigation'. On the right side of the header, there is a button labeled 'Flood Risk Information System'. Below the header, there is a search bar containing 'Goldsboro, NC, USA'. To the right of the search bar, there is a red button that says 'Click a building for details'. The main area of the interface is a map showing a residential neighborhood in Goldsboro, NC. The map is overlaid with blue and purple shaded areas representing flood risk. A slider control is visible at the bottom of the map, with a label that reads 'Select Flood Event Recurrence Interval' and '1% Rainfall Depth Plus 10%'. The slider has a circular handle in the center. The map shows several streets, including Franklin St, Porter St, S Andrews Ave, S Basit St, S Taylor St, S Crabhorn St, Harris St, Hart Cir, Tyler St, and Stephens St.





Advisory Flood Data Viewer





Advisory Flood Hazard Data Water Surface Elevation Information

Goldsboro, North Carolina
Mosley Creek-Neuse River

Event	Elevation ¹
20% Annual Chance (5-Year Flood)	81.1
10% Annual Chance (10-Year Flood)	82
4% Annual Chance (25-Year Flood)	82.6
2% Annual Chance (50-Year Flood)	82.9
1% Annual Chance (100-Year Flood)	83.3
1% Rainfall Depth Plus (100-Year Flood (Upper Confidence Bound))	83.5
1% Rainfall Depth Plus 10% (Median 1% Annual Chance Rainfall Depth plus 10%)	83.5
1% Rainfall Depth Plus 20% (Median 1% Annual Chance Rainfall Depth plus 20%)	83.6
1% Rainfall Depth Plus 30% (Median 1% Annual Chance Rainfall Depth plus 30%)	83.8
.5% Annual Chance (200-Year Flood)	83.6
.2% Annual Chance (500-Year Flood)	84
.1% Annual Chance (1000-Year Flood)	84.4

¹ Water surface elevations in feet (NAVD88)

Possible Mitigation Techniques:

- Wet floodproofing

There are 2 structures potentially affected in this area with projected damages totaling \$14,727 for a 30 year time horizon and \$24,545 for a 50 year time horizon. With mitigation measures in place \$10,309 in flood losses avoided could be achieved over 30 years and \$10,309 over 50 years.

Basin Report

For other data resources visit North Carolina's Spatial Data Download [website](#).

Close





Low Cost Flood Inundation Sensor Test Site

- Partnering with NC A+T State University (Geomatics)
- Project funding provided by:
 - UNC –CH North Carolina Policy Collaboratory





Adopt a Gauge

Adopt a Gauge

North Carolina's network of more than 500 river, stream and coastal gauges provides data that empowers flood warning for local communities and the public.

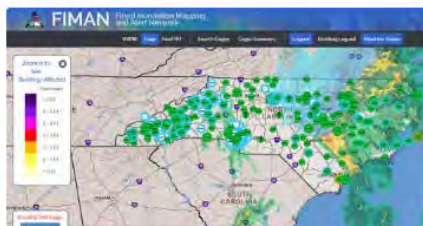


Data from these gauges drives the Flood Inundation Mapping and Alert Network (FIMAN) which is designed reduce the loss of life and flood related property damage by providing timely, detailed, and accurate flood inundation information to government officials and the public. For FIMAN to provide timely and accurate information, data from these gauges must be obtained 24 hours a day, seven days a week with no interruptions.

Gauge maintenance is critical to being able to provide continuous data to community officials and the public. North Carolina Emergency Management has created the Adopt a Gauge (AaG) program to partner with local officials to insure that gauges are operational and to notify NCEM when a gauge needs repair.

[Submit a gauge report →](#)

The Adopt a Gauge program allows a county or local government to adopt the gauges in their community and serve as eyes on the ground for those gauges. Adopt A Gauge partners regularly check the status of their assigned gauge sites, reporting problems (debris buildup, damage, theft) or simply reporting that the gauge is in good condition. While we have online monitoring tools having eyes in the field can aid in initially assessing any issues with a site.



Risk Management

Adopt a Gauge

[Adopt a Gauge - Reporting](#)





Adopt a Gauge Reporting

[NC DPS](#) » [Our Organization](#) » [Emergency Management](#) » [Risk Management](#) » [Adopt a Gauge - Reporting](#)

Adopt a Gauge - Reporting

Risk Management

[Adopt a Gauge](#)

Adopt a Gauge - Reporting

Thank you for participating in Adopt a Gauge!
Enter observations from your gauge site visits here.

Name *

Phone number *

E-mail address *

Date of inspection *

Month <input type="text"/>	Day <input type="text"/>	Year <input type="text"/>	
----------------------------	--------------------------	---------------------------	--

County *

Notes on gauge condition *

Is gauge in good operating condition? If not, please describe any damages, defects or issues.

Submit





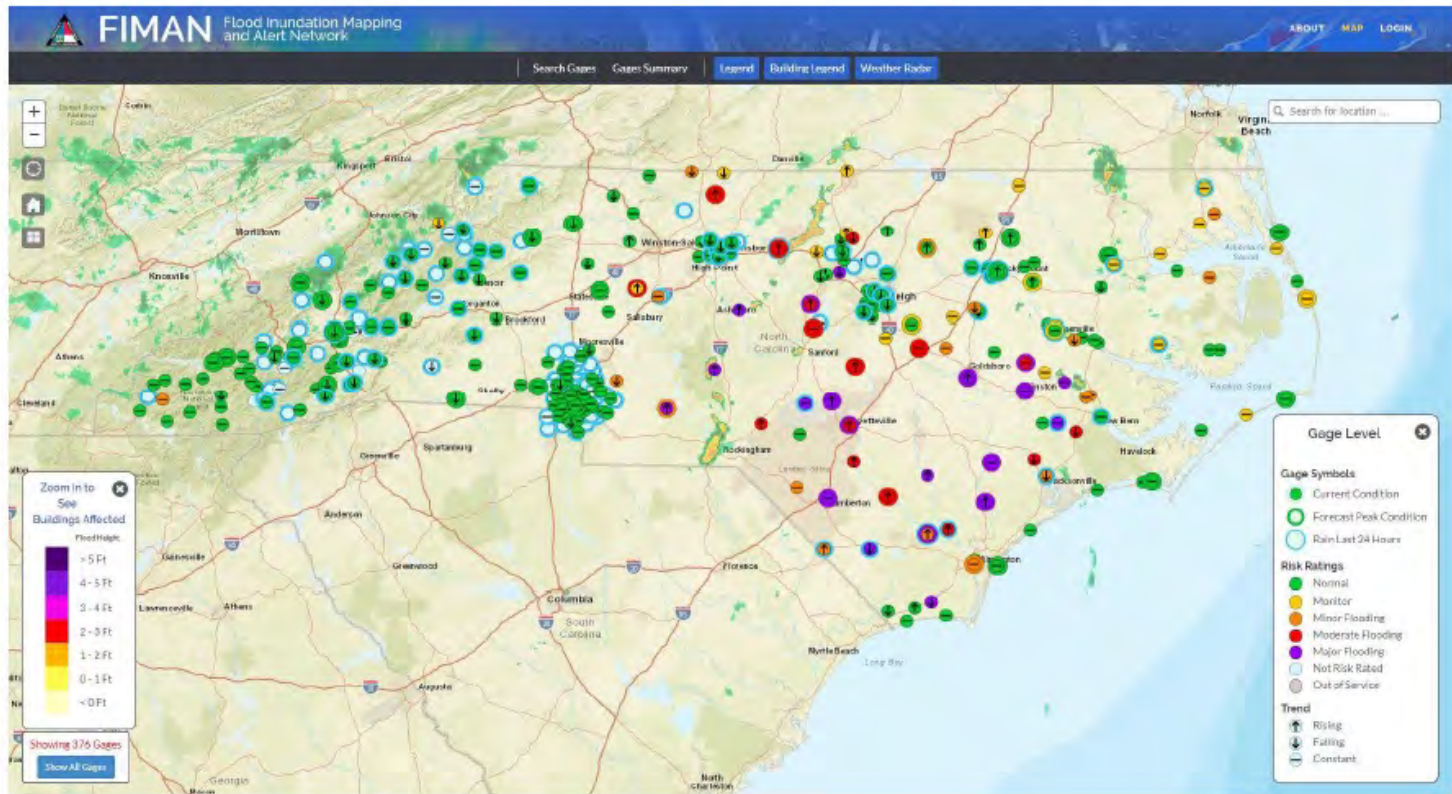
High Water Marks Collected in Western North Carolina (August 2021)





9/17/18

FIMAN Current and Forecast Conditions - Hurricane Florence - 9/17/2018 4:31 PM





Questions?

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