

State/Regional Evacuations Studies Update

FLORIDA DIVISION OF EMERGENCY MANAGEMENT



Evacuation Study - SharePoint

Regional Evacuation Studies

- + Apalachee Regional Planning Council
- + Central Florida Regional Planning Council
- + East Central Florida Regional Planning Council
- + Emerald Coast Regional Council
- + North Central Florida Regional Planning Council
- + Northeast Florida Regional Council
- + South Florida Regional Planning Council
- + Southwest Florida Regional Planning Council
- + Tampa Bay Regional Planning Council
- + Treasure Coast Regional Planning Council



Evacuation Study - SharePoint

Regional Evacuation Studies

[-] Apalachee Regional Planning Council

+ Clearance Time

+ Shelter Demand

+ Behavioral Rates

+ Regional Destination Rates

+ Maximum Evacuating Population by Time Interval

+ Evacuating Population by Scenario

+ Evacuating Vehicles by Scenario

+ Vulnerable Population in Region

+ Vulnerable Population by Destination

+ Shadow Evacuation Population



Evacuation Study - SharePoint

Regional Evacuation Studies

Apalachee Regional Planning Council

Clearance Time

[Supporting Documents](#)

2017 Clearance Time Scenarios

Clear Filter

2017 Base Scenario
 2017 Operational Scenario

Clear Filter

Clearance Time to Shelter (Zone Clearance Time)
 In-County Clearance Time
 Out Of County Clearance Time

Clear Filter

Calhoun
 Franklin
 Gadsden
 Gulf
 Jackson
 Jefferson
 Leon
 Liberty
 Wakulla

Scenario Type	Clearance Time Type	County	Evacuation Level A	Evacuation Level B	Evacuation Level C	Evacuation Level D	Evacuation Level E
2017 Base Scenario	Clearance Time to Shelter (Zone Clearance Time)	Calhoun	19	24	21	25	20.5
2017 Base Scenario	Clearance Time to Shelter (Zone Clearance Time)	Franklin	14.5	15	16	19.5	21
2017 Base Scenario	Clearance Time to Shelter (Zone Clearance Time)	Gadsden	20.5	21.5	24	27.5	45
2017 Base Scenario	Clearance Time to Shelter (Zone Clearance Time)	Gulf	13.5	14	23.5	43	47
2017 Base Scenario	Clearance Time to Shelter (Zone Clearance Time)	Jackson	23.5	27	34	43.5	46
2017 Base Scenario	Clearance Time to Shelter (Zone Clearance Time)	Jefferson	14.5	17.5	22.5	40.5	45.5
2017 Base Scenario	Clearance Time to Shelter (Zone Clearance Time)	Leon	20.5	21.5	24	27.5	45
2017 Base Scenario	Clearance Time to Shelter (Zone Clearance Time)	Liberty	13.5	14	23.5	43	47
2017 Base Scenario	Clearance Time to Shelter (Zone Clearance Time)	Wakulla	23.5	27	34	43.5	46
2017 Base Scenario	In-County Clearance Time	Calhoun	19	24	21	25	20.5
2017 Base Scenario	In-County Clearance Time	Franklin	14.5	15	16	19.5	21
2017 Base Scenario	In-County Clearance Time	Gadsden	20.5	21.5	24	27.5	45
2017 Base Scenario	In-County Clearance Time	Gulf	13.5	14	23.5	43	47
2017 Base Scenario	In-County Clearance Time	Jackson	23.5	27	34	43.5	46
2017 Base Scenario	In-County Clearance Time	Jefferson	14.5	17.5	22.5	40.5	45.5



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Clearance Time

[Supporting Documents](#)

2017 Clearance Time Scenarios

Scenario Type	Clearance Time Type	County	Evacuation Level A	Evacuation Level B	Evacuation Level C	Evacuation Level D	Evacuation Level E
Select	Out Of County Clearance	Wakulla					
2017 Base Scenario	Out Of County Clearance Time	Franklin	14.5	15	16	19.5	21
2017 Base Scenario	Out Of County Clearance Time	Leon	20.5	21.5	24	27.5	45
2017 Base Scenario	Out Of County Clearance Time	Wakulla	23.5	27	34	43.5	46
2017 Operational Scenario	Out Of County Clearance Time	Franklin	14.5	15	16	19.5	21
2017 Operational Scenario	Out Of County Clearance Time	Leon	20.5	21.5	24	27.5	45
2017 Operational Scenario	Out Of County Clearance Time	Wakulla	23.5	27	34	43.5	46

Documents · Supporting Documents

+ new document or drag files here

All Documents

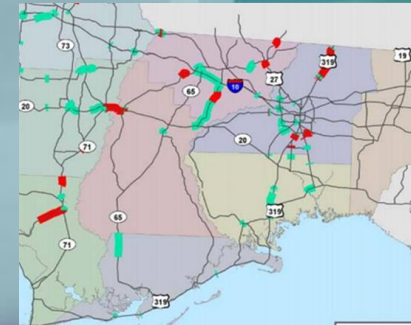
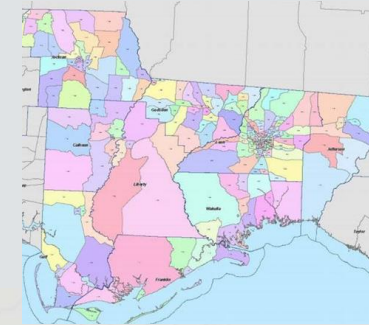
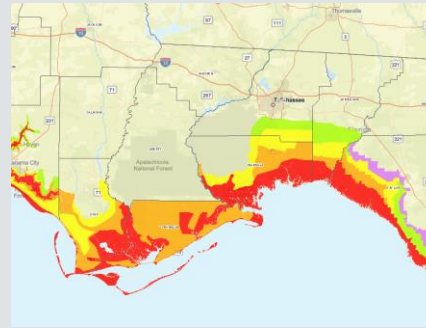
Find a file

Name	Display Order
Executive Summary	1
Table Summaries	2
Region-Specific Folders	3
Hazard Analysis - State SHMP and County LMS Links	4
Evacuation Study Methodology	5
TIME Model and User Manual	6
Past Florida Evacuation Studies	7

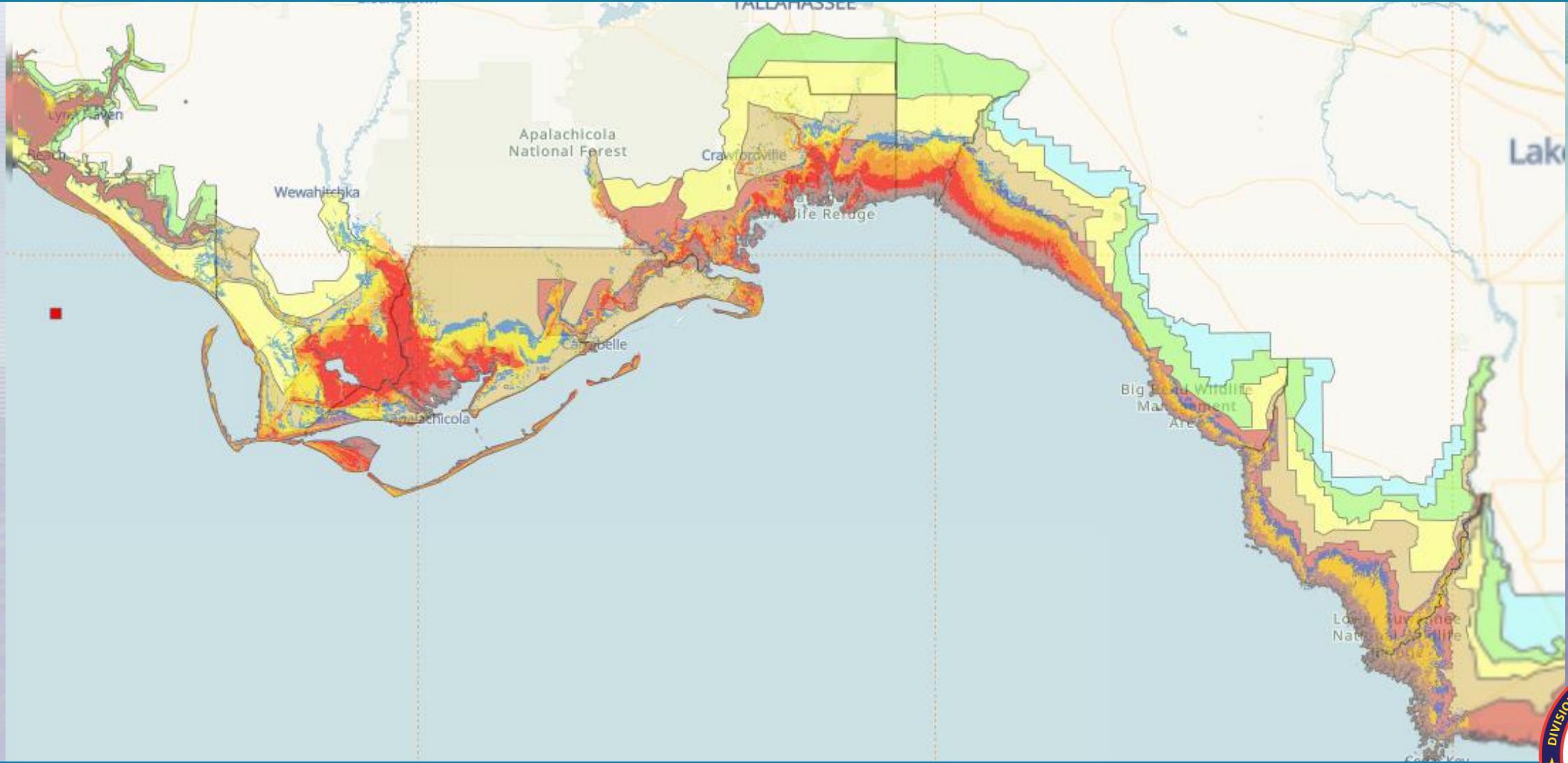


Evacuation Study - GIS

- GIS Platform will be like SERT GATOR with an ability to check/sort through information that is contained within the evacuation study:
 - Evacuation Zones,
 - Traffic Evacuation Zones,
 - Critical Roadway Network Congestion,
 - Modeling Area,
 - Modeled Roadway Network,
 - Shelters modeled in TIME,
 - Land Use Demographics,



Hurrevac HVX



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