



FLORIDA STATEWIDE REGIONAL EVACUATION STUDY PROGRAM

The Florida Division of Emergency Management, Department of Community Affairs Division of Community Planning and Department of Transportation in coordination with the Southwest Florida Regional Planning Council have developed the Statewide Regional Evacuation Study for the Southwest Florida Region. This report updates the region's evacuation population estimates, evacuation clearance times and public shelter demand. The study covers Charlotte, Collier, Glades, Hendry, Lee and Sarasota Counties and their municipalities.

Updates:

Volume 1, Chapter 2 Hazards: Updated Table: II-3 (12/02/10)

Volume 1, Chapter 2 Hazards: Updated Table: II-4 (12/02/10)

Volume 1, Chapter 5 Shelters: Updated Table: V-7 (12/15/10)

Volume 1, Chapter 8 Appendices: Added Maps IVA,B,C,D,E,F-2b (01/04/11)



Database:

The SRES 2010 GIS database consists of the geographic data which is used to make the study maps and conduct study spatial analysis.

This database requires ArcGIS software to visualize:

- [GIS Database](#) (zip)

For current data please contact your local government entity. For specific questions regarding this database please contact the SWFRPC for guidance.

Volume 1: Technical Data Report

The Technical Data Report (TDR) is the primary document of the Statewide Regional Evacuation Study Program. The TDR contains the summary analysis of all other supporting research, survey data and modeling.

- [Executive Summary](#)
- [Chapter I: Regional Demographic and Land Use Analysis](#)
- [Chapter II: Regional Hazards Analysis](#)
- [Chapter III: Regional Behavioral Analysis Summary](#)
- [Chapter IV: Regional Vulnerability and Population Analysis](#)
- [Chapter V: Regional Shelter Analysis](#)
- [Chapter VI: Evacuation Transportation Analysis](#)
- **Chapter VII: Appendices:**
 - [Charlotte](#)
 - [Collier](#)
 - [Glades](#)
 - [Hendry](#)
 - [Lee](#)
 - [Sarasota](#)
- [Glossary](#)



FLORIDA STATEWIDE REGIONAL EVACUATION STUDY PROGRAM

[Volume 2: Regional Behavioral Analysis](#)

[Volume 3: Regional Behavioral Survey Report](#)

[Volume 4: Evacuation Transportation Analysis](#)

[Volume 5: Evacuation Transportation Supplemental Data Report](#)

Volume 6: Emergency Management Tool kit

The Emergency Management Tool Kit includes locally-selected data pertinent to the county emergency management agency. It is meant to be used as a quick reference guide for operations. The Toolkit is For Official Use Only and is not available on this website for public download.

Volume 7: Storm Tide Atlas

The Storm Tide Atlas provides the storm tide boundaries based on the new SLOSH Analysis including the boundaries of the Coastal High Hazard Area (CHHA). It is provided in several formats including GIS files, PDF files and printed copy. There is one Book for each county in the region which has a potential for storm tide flooding.

- [Book 1: Charlotte County Storm Tide Atlas](#)
- [Book 2: Collier County Storm Tide Atlas](#)
- [Book 3: Glades County Storm Tide Atlas](#)
- [Book 4: Hendry County Storm Tide Atlas](#)
- [Book 5: Lee County Storm Tide Atlas](#)
- [Book 6: Sarasota County Storm Tide Atlas](#)

Volume 8: Methodology and Support Documentation

This volume contains the detailed methodology used in developing various components of the Statewide Regional Evacuation Study Program (SRESP). The intent of this Volume is to provide methodologies not found elsewhere in the Study. For example, the methodology for Shelter Analysis can be found in Volume One, the Technical Data Report in Chapter 5: Regional Shelter Analysis.