Appendix D

Abbreviations
Abbreviations

ADA – American Disabilities Act

AMSL – Above Mean Sea Level

ANSI – American National Standards Institute

ARC – American Red Cross

ARC 3041 – ARC publication Mass Care - Preparedness and Operations

ARC 4496 – ARC publication Standards for Hurricane Evacuation Shelter Selection

ASCE – American Society of Civil Engineers

ASCE 7 – ASCE publication Minimum Design Loads for Buildings and Other Structures

ASCE 24 – ASCE publication Flood Resistant Design and Construction

ASTM – American Society for Testing and Materials

ASTM E 1886 and E 1996 – ASTM standards for windborne debris impact

BEBR – Bureau of Economic and Business Research (University of Florida)

BFE – Base Flood Elevation

DFE – Design Flood Elevation

DOE – Department of Energy (U.S.)


EHPA – Enhanced Hurricane Protection Area

FBC – Florida Building Code

FEMA – Federal Emergency Management Agency

FISH – Florida Inventory of School Houses

FIRM – Flood Insurance Rate Map

FNSS – Functional Needs Support Services
Abbreviations (Continued)

F.S. – Florida Statutes

GP – General Population (shelter)

HMGP – Hazard Mitigation Grant Program

IBC – International Building Code

ICF – Insulated Concrete Form

ICC – International Code Council


K-12 (school) – Kindergarten to High School Grade 12

LEPC – Local Emergency Planning Committee

LiDAR – Light Detection and Ranging

MPH – Miles Per Hour

MWFRS – Main Wind Force Resisting System

NHC – National Hurricane Center

NWS – National Weather Service

PECO – Public Education Capital Outlay (and Debt Service Trust Fund)

PSN – Persons with Special Needs

RPC – Regional Planning Council

SLOSH – Sea, Lake, and Overland Surges from Hurricanes

SpNS – Special Needs Shelter

Sq.Ft. – Square Feet (area quantity dimension)

SREF – State Requirements for Educational Facilities

SRES – Statewide Regional Evacuation Study
Abbreviations (Continued)

**SSTD 12** – Southern Building Code Congress International - Standard 12 - *Test Standards for Determining Resistance From Windborne Debris*

**TAS** – Testing Application Standard

**UF** – Usability Factor (or Use Factor)