

## SEVERE WEATHER TERMS:

**TROPICAL DEPRESSION** – TROPICAL MASS OF THUNDERSTORMS WITH A CYCLONIC WIND CIRCULATION AND WINDS NEAR THE SURFACE BETWEEN 23 MPH AND 39 MPH.

**TROPICAL STORM** – AN ORGANIZED LOW PRESSURE SYSTEM IN THE TROPICS WITH WIND SPEEDS BETWEEN 38 AND 73 MPH.

**HURRICANE** – A SEVERE TROPICAL CYCLONE WITH SUSTAINED WINDS OVER 74 MPH NORMALLY APPLIED TO SUCH STORMS IN THE ATLANTIC BASIN AND THE PACIFIC OCEAN EAST OF THE INTERNATIONAL DATE LINE.

**HURRICANE WARNING** – ISSUED WHEN SUSTAINED WINDS OF 74 MPH (64 KNOTS) OR MORE ARE EXPECTED WITHIN 36 HOURS. THIS IMPLIES A DANGEROUS STORM SURGE.

**WATCH** – FORECAST ISSUED WELL IN ADVANCE TO ALERT THE PUBLIC OF THE POSSIBILITY OF A PARTICULAR WEATHER RELATED HAZARD (E.G. TORNADO WATCH, FLASH FLOOD WATCH). THE OCCURRENCE, LOCATION AND TIMING MAY STILL BE UNCERTAIN.

**EVACUATION ORDER** – ISSUED BY LOCAL GOVERNMENT OFFICIALS. ONCE ISSUED, AN EVACUATION ORDER IS MANDATORY UNDER LAW IN THE STATE OF FLORIDA. IF YOU LIVE IN A MANUFACTURED/MOBILE HOME OR AN AREA ORDERED TO EVACUATE, GATHER SUGGESTED DISASTER SUPPLIES AND LEAVE IMMEDIATELY YOU MAY BE ORDERED TO EVACUATE BEFORE A HURRICANE WATCH/WARNING IS ISSUED.

## HURRICANE RESOURCES

VOLUSIA COUNTY EMERGENCY MANAGEMENT  
386.423.3396

[WWW.VOLUSIA.ORG/EMERGENCY](http://WWW.VOLUSIA.ORG/EMERGENCY)

FLORIDA EMERGENCY MANAGEMENT  
[WWW.FLORIDADISASTER.ORG](http://WWW.FLORIDADISASTER.ORG)

NATIONAL WEATHER SERVICE  
[WWW.WEATHER.GOV](http://WWW.WEATHER.GOV)

NATIONAL HURRICANE CENTER  
[WWW.NHC.NOAA.GOV](http://WWW.NHC.NOAA.GOV)

## NEW SMYRNA BEACH CITIZEN INFORMATION HOTLINE

DURING A HURRICANE OR MAJOR STORM EVENT, THE CITY WILL STAFF AND OPERATE A CITIZEN INFORMATION CENTER TO PROVIDE RESIDENTS WITH EMERGENCY INFORMATION AND ANSWER STORM-RELATED QUESTIONS. THE CITIZEN INFORMATION HOTLINE IS OPERATED 24 HOURS A DAY DURING A DISASTER AND CAN BE REACHED BY CALLING **386.424.2113** OR **386.424.2114**

**RESIDENTS ARE ENCOURAGED TO TUNE INTO LOCAL RADIO AND TELEVISION STATIONS FOR STORM UPDATES: WSBB 1230 AM**

SAFFIR-SIMPSON SCALE			
Category	Wind (mph)	Wind (km/h)	Damage
1	74-95	119-153	Marginal
2	96-110	154-177	Extensive
3 (Major)	111-129	178-208	Devastating
4 (Major)	130-156	209-251	Catastrophic
5 (Major)	> 157	> 252	Catastrophic

# HURRICANE RESOURCE GUIDE



COMPLIMENTS OF THE  
CITY OF NEW SMYRNA BEACH  
FIRE DEPARTMENT

**DURING AND AFTER THE STORM:**

• IF A HURRICANE WATCH IS ISSUED:

HURRICANE CONDITIONS (WINDS 74 MPH OR HIGHER) CAN THREATEN WITHIN 48 HOURS. REVIEW YOUR HURRICANE PLANS. GET READY TO ACT IF A WARNING IS ISSUED, STAY INFORMED. FOR PREPAREDNESS TIPS GO TO [WWW.READY.GOV](http://WWW.READY.GOV)

• IF A HURRICANE WARNING IS ISSUED:

THE HURRICANE WARNING IS ISSUED 36 HOURS IN ADVANCE OF THE ANTICIPATED ONSET OF TROPICAL-STORM-FORCE WINDS. COMPLETE YOUR STORM PREPARATIONS AND LEAVE THE AREA IF DIRECTED TO DO SO BY AUTHORITIES.

LISTEN TO A NOAA WEATHER RADIO FOR CRITICAL INFORMATION FROM THE NATIONAL WEATHER SERVICE.

• CHECK YOUR DISASTER SUPPLIES,

REPLACE/REPLENISH AS NECESSARY. BRING IN ANYTHING WHICH CAN BE PICKED UP BY THE WIND. CLOSE YOUR WINDOWS, DOORS AND HURRICANE SHUTTERS. IF YOU DO NOT HAVE SHUTTERS BOARD UP ALL WINDOWS AND DOORS WITH PLYWOOD.

• TURN YOUR REFRIGERATOR/FREEZER DOWN TO

THE COLDEST SETTING. KEEP THEM CLOSED AS MUCH AS POSSIBLE SO FOOD WILL LAST LONGER IF A LOSS OF ELECTRICITY OCCURS. TURN OFF PROPANE TANK. UNPLUG SMALL APPLIANCES. FILL YOUR CAR'S GAS TANK.

• CREATE A HURRICANE EVACUATION PLAN WITH

MEMBERS OF YOUR HOUSEHOLD. PLAN ROUTES TO LOCAL SHELTERS, REGISTER FAMILY MEMBERS WITH SPECIAL MEDICAL NEEDS AND MAKE PLANS FOR YOUR PETS TO BE CARED FOR. OBEY EVACUATION ORDERS. AVOID FLOODED ROADS AND WASHED OUT BRIDGES.

• IF LOSS OF ELECTRICITY CALL NSB UTILITIES

COMMISSION OUTAGE REPORTING SYSTEM AT 386.427.1366. IN EMERGENCY EVENTS, THIS IS AN AUTOMATED RESPONSE SYSTEM WHICH GIVES KNOWN OUTAGES IN REAL TIME.

• DO NOT USE CANDLES, MATCHES, PROPANE

STOVES OR ANY OTHER FLAMMABLE MATERIAL FOR LIGHTING OR COOKING INDOORS. USE BATTERY-POWERED FLASHLIGHTS AND LANTERNS, REDUCING CARBON MONOXIDE EXPOSURE.

• DO NOT DRIVE THROUGH STANDING WATER OF

UNKNOWN DEPTHS. AVOID DRIVING IMMEDIATELY AFTER THE STORM PASSES DUE TO WASHOUTS, ROAD/BRIDGE COLLAPSE AND DOWNED ENERGIZED POWER LINES.

SHELTER INFORMATION	
<b>NEW SMYRNA BEACH HIGH SCHOOL</b> 1015 10 <sup>TH</sup> STREET	<b>VOLUSIA COUNTY FAIRGROUNDS (PPS)</b> 3150 SR 44, DELAND ¼ MI EAST OF I-4
See a detailed map of shelters at <a href="http://www.volusia.org/emergency">http://www.volusia.org/emergency</a>	

THE FOLLOWING INFORMATION IS ABOUT SHELTERS IN SOUTHERN VOLUSIA COUNTY. FOR A COMPLETE LIST OF SHELTERS, PLEASE VISIT [WWW.VOLUSIA.ORG](http://WWW.VOLUSIA.ORG)

**PET SHELTERS:** PEOPLE AND THEIR PETS ARE PERMITTED ONLY AT THE VOLUSIA COUNTY FAIRGROUNDS AND AT ALL PF/PPS-DESIGNATED SHELTERS. PET OWNERS MUST BRING PROOF OF PET VACCINATION, FOOD, AND WATER FOR THEIR PET. ALL ANIMALS MUST BE IN CRATES. TRANSPORTATION TO THE SHELTER IS PROVIDED AT REGULAR VOTRAN BUS STOPS AS LONG AS ANIMALS ARE CRATED.

**PEOPLE WITH SPECIAL NEEDS (PSN):** ALL PERSONS WITH SPECIAL NEEDS WHO WOULD REQUIRE ASSISTANCE DURING EVACUATION AND SHELTERING CAN REGISTER THEIR NEEDS THROUGH THE VOLUSIA COUNTY DIVISION OF EMERGENCY MANAGEMENT. CALL 386.423.3395 FOR MORE INFORMATION. PSNs SHOULD BE ACCOMPANIED BY A CAREGIVER, IF THIS TYPE OF ASSISTANCE IS NORMALLY NEEDED AND MUST BRING ALL NECESSARY SUPPLIES. PSN SHELTERS ARE NOT FOR PEOPLE WHO NEED 24-HOUR DEDICATED CARE, A HOSPITAL BED, VENTILATOR, OTHER COMPLEX CARE OR ISOLATION PATIENTS.

DURING AN EMERGENCY, NOT ALL SHELTERS WILL OPEN AT ONCE. TUNE IN TO LOCAL NEWS MEDIA OR CALL TOLLFREE 1.866.345.0345 (ONLY DURING A DISASTER). TDD 386.248.1792

<p><b>SNS: SPECIAL NEEDS SHELTERS</b> ASSIST EVACUEES WHO ARE ELDERLY, PHYSICALLY, MENTALLY OR SENSORY DISABLED, VISUALLY OR HEARING IMPAIRED OR REQUIRING OXYGEN.</p> <p><b>PF: PET FRIENDLY</b> – PEOPLE AND PETS ARE HOUSED IN SEPARATE LOCATIONS AT THE SHELTER.</p> <p><b>PPS: PEOPLE AND PET SHELTER</b> – PEOPLE MUST STAY WITH THEIR PETS AT ALL TIMES.</p>
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IMPORTANT NUMBERS AND WEBSITES FOR ALL EMERGENCIES CALL 911	
POLICE/FIRE NON-EMERGENCY .....	386.424.2000
NSB FIRE DEPT .....	386.402.8125
NSB CITY HALL .....	386.424.2100
SHERIFF.....	386.423.3352
UTILITIES COMMISSION.....	386.427.1361
EMERGENCY ELECTRIC.....	386.427.1366
EMERGENCY WATER/ WASTEWATER .....	386.427.1368
NSB PUBLIC WORKS.....	386.424.2205
VOLUSIA COUNTY PW.....	386.943.7889
UCNSB.....	WWW.UCNSB.ORG
NSB .....	WWW.CITYOFNSB.COM

CITIZEN INFORMATION HOTLINES:	
<u>NEW SMYRNA BEACH:</u>	
386.424.2113 OR 386.424.2114	
<u>VOLUSIA COUNTY:</u>	
1.866.345.0345	
<u>VOLUSIA COUNTY EMERGENCY MANAGEMENT</u>	
386.423.3396	
<u>FLORIDA EMERGENCY INFORMATION LINE</u>	
1.800.342.3557	