ORDINANCE 2012-02

AN ORDINANCE OF THE BOARD OF COUNTY COMMISSIONERS OF FLAGLER COUNTY, FLORIDA, AMENDING A SUBPART OF FLAGLER COUNTY CODE CHAPTER 8, ARTICLE II, SECTION 8-32, IDENTIFIED AS SUBPART 1606.1.6 AND TITLED BASIC WIND SPEED LINE ESTABLISHED; DESIGNATING MODIFIED WIND SPEED AND WIND BORNE DEBRIS LINES AS REQUIRED BY FLORIDA LAW; AUTHORIZING INCLUSION IN THE CODE AND CORRECTION OF SCRIVENER ERRORS; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Flagler County adopted Chapter 8, Article II, Section 8-32(1606.1.6), Flagler County Code, as part of the Florida Building Code 2010 edition; and

WHEREAS, Chapter 8, Article II Section 8-32(1606.1.6), Flagler County Code, provides a method for regulation for Building and Construction; and

WHEREAS, the Flagler County Board of County Commissioners wishes to amend the Code to reflect current standards and practices.

NOW, THEREFORE, BE IT ORDAINED BY THE FLAGLER COUNTY BOARD OF COUNTY COMMISSIONERS AS FOLLOWS:

SECTION I
I. Article II of Chapter 8, Section 8-32(1606.1.6), Basic Wind Speed Line Established, of the County Code of Ordinances, is amended as follows:

ARTICLE II. BUILDING CODE

Sec. 8-32. Amendments

Section 1606.1.6, Basic Wind Speed Line Established. For the purposes of House Bill 219 (2000 Legislature), and Section 1606.1.6, Florida Building Code, the following basic wind speed line is established for Flagler County:

Begin at the intersection of the centerline of U.S. 1 and the St. Johns County line, then southerly along the centerline of U.S. 1 to the intersection of the centerline of Matanzas Woods Parkway, then easterly along the centerline of Matanzas Woods Parkway to the intersection with the centerline of Belle Terre Parkway, then southerly along the centerline of Belle Terre Parkway and Belle Terre Boulevard to the intersection with the centerline of U.S. 1, then southerly down the centerline of U.S. 1 to the intersection with the line between sections 31 and 32 of T.12S. & R.31E., then south along said section line to the common boundary line of Flagler and Volusia County.

3/19/2012

Strikethrough indicates deletion; underline indicates addition.
Any portion of Flagler County lying to the east of the above-described wind speed line shall be deemed to have a basic wind speed of one hundred twenty (120) mph for the purposes of the Florida Building Code. Any area of Flagler County lying to the west of such line shall be deemed to have a wind speed of one hundred ten (110) mph for the purposes of the Florida Building Code. Any lot, as defined by the Flagler County Land Development Code, having any portion of such lot on both sides of the above described wind line shall be deemed to be in the easterly side of the line for the purposes of the Florida Building Code.

Subpart 1606.1.6, Wind Speed and Wind Borne Debris Lines.

**Line A: Establishment of 120 MPH ultimate design wind speed line for risk category I buildings and 130 MPH ultimate design wind speed line for risk category II buildings.**

Begin at Flagler/St. Johns County boundary intersection with MAIN LINE CANAL GRADE. South on MAIN LINE CANAL GRADE, crossing Powerline twice before reaching EAST GRADE. South on EAST GRADE to MCNABS CROSSING. West on MCNABS CROSSING to JOHN CAMPBELL DRIVE. South on JOHN CAMPBELL DRIVE to W HIGHWAY 100. East on W HIGHWAY 100 to WATER OAK ROAD. South on WATER OAK ROAD to COUNTY ROAD 2006 W. West on COUNTY ROAD 2006 W to Dead Lake. South on eastern shore of Dead Lake to Flagler/Volusia County boundary.

**Line B: Establishment of 140 MPH ultimate design wind speed line for risk category III and IV buildings as well as determining the wind borne debris line for category III and IV buildings only.**

Begin at Flagler/St. Johns County boundary intersection with US HIGHWAY 1N. South on US HIGHWAY 1N to W HIGHWAY (overpass). West on W HIGHWAY 100 to Powerline. South on Powerline to STATE HIGHWAY 11 to Flagler/Volusia County boundary.

**Wind Borne Debris Line: Any area of Flagler County lying west of the established wind speed lines shall be deemed to have a wind speed of that line unless linear interpolation between the wind speed line for the category of the structure established by Flagler County to the west is provided by a State of Florida licensed Design Professional.**

Begin at Flagler/St Johns County boundary at a point (over water) approximately one mile west of the Atlantic Ocean shoreline. Continue south at the same distance from
the shoreline until this path intersects the Intra Coastal Waterway (ICW). South along the ICW past Hammock Dunes Bridge to St. Joe Canal. West, entering St. Joe Canal and bearing left into a canal known as DITCH 10. Continue along DITCH 10 to COLBERT LANE. South on COLBERT LANE to ROBERTS ROAD. South on ROBERTS ROAD to MOODY BLVD (SR 100), crossing MOODY BLVD to JOHN ANDERSON HIGHWAY. South on JOHN ANDERSON HIGHWAY to Flagler/Volusia County boundary.

SECTION II. AUTHORIZING INCLUSION IN CODE - The provisions of this Ordinance shall be included and incorporated into the Code of Ordinances of the County of Flagler, as additions or amendments thereto, and shall be appropriately renumbered to conform to the uniform numbering system of the Code. Scrivener errors may be corrected as deemed necessary.

SECTION III. EFFECTIVE DATE - A certified copy of this Ordinance shall be filed with the Department of State within ten (10) days after the enactment by the Board of County Commissioners and this Ordinance shall take effect upon filing with the Department of State.

ADOPTED BY THE BOARD OF COUNTY COMMISSIONERS OF FLAGLER COUNTY, this 19TH day of MARCH, 2012.

ATTEST:

Gail Wadsworth, Clerk and Ex Officio Clerk to the Board

APPROVED AS TO FORM:

Albert J. Hadeed, County Attorney

FLAGLER COUNTY BOARD OF COUNTY COMMISSIONERS

Barbara S. Revels, Chair