

Attachment J: Volusia County Comprehensive Plan Elements

VOLUSIA COUNTY COMPREHENSIVE PLAN ELEMENTS

Land development reviews, for the purposes of siting marinas, or expanding marinas shall include the following criteria with priority given to expansion of existing marinas. (Chapter 11, Section 11.2.3.3 of the Coastal Element of the VCCP.

- A) Marinas shall be located in areas where the least amount of dredging and maintenance are required and where aquatic resources (seagrass, oyster bar, freshwater submerged vegetation, etc.) shall not be adversely affected.
- B) Sufficient upland areas to accommodate needed support facilities such as adequate parking, dry storage, work areas, stormwater management facilities, and other non-water dependent uses.
- C) The location of marinas and docking facilities in areas which require minimal dredging or no dredging or filling to provide access by either canal, channel or road.
- D) The marina areas and navigation access channels shall not be dredged to depths greater than necessary to prevent prop dredging.
- E) Marina basins shall be located where there is an existing basin and access channel and adequate depths to accommodate the proposed use. A minimum of four feet below mean low water shall be required.
- F) Facilities shall be designed to maximize or improve water circulation patterns and shall not adversely affect existing circulation patterns.
- G) Any buffer zones established by FDEP's Shellfish Environmental Assessment Section shall be maintained and where necessary, enhanced or expanded.
- H) Marinas shall not be permitted in areas where approved or conditionally approved shellfish harvesting would be severely impacted and/or sections closed to shellfish harvesting.
- I) Marinas or marina expansion should not be permitted in areas that have been determined by FDEP, FWCC and USFWS to be critical to the survival of the endangered Manatee. These areas may include, but are not limited to, Manatee Sanctuaries, feeding areas or areas which have been identified in Manatee recovery plans.

- J) Prior to the operation of any new marina fueling facility or expansion of an existing facility, fuel management/spill contingency issues shall be coordinated with the State.
- K) Sewer pump-out service and facilities shall be available and accessible to all new boat slips constructed or renovated, inside marinas.
- L) New or expanded marina facilities shall utilize dry storage to the fullest extent possible in addition to wet slips.

Resource management plans such as Aquatic Preserve management plans or Surface Water Improvement Management Plans (SWIM) plans shall be utilized in reviewing marina sites. (VCCP 11.2.3.4)