

CHAPTER XVI

GLOSSARY

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Acceptable Level of Service - the minimum standard adopted in this Comprehensive Plan for a service level on public facilities and services such as roadways, sanitary sewer, potable water, drainage, public schools, solid waste and parks.

Access - the physical attributes of a site/facility which enable a person and his attendant means of transportation, to enter a site/facility; See Public Access.

Acquire - to come into possession or control of.

Acre-foot (acre-feet) – a quantity that is equal to one acre of land covered by one foot of water.

Active Recreation - those recreational uses which require a greater degree of physical exertion and involvement, and which contribute to the physical and mental well-being of an individual. Active recreation facilities typically require the alteration of land, vegetation, topography, or other natural features unless developed on a previously impacted site. Includes, but is not limited to, activities such as tennis, baseball, golf, football, etc.

Adequate - ability to satisfy a requirement.

Adequate Housing - a housing unit which is suitable for human occupancy, which has working indoor plumbing, an adequate heating system, and is in safe structural condition. May have some housing code violations consisting of minor repairs and upkeep which can be corrected by relatively inexpensive means.

Ad valorem means a tax or fee based on the value of the item on which it is levied.

Adjusted gross income- means all wages, assets, regular cash or noncash contributions or gifts from persons outside the household, and such other resources and benefits as may be determined to be income by the United States Department of Housing and Urban Development, adjusted for family size, less deductions allowable under s. 62 of the Internal Revenue Code.

Affordable Housing – housing where monthly rents or monthly mortgage payments, including, taxes, insurance, and utilities do not exceed 30 percent of that amount which represents the percentage of the median adjusted gross annual income for the following types of households or persons: Extremely-low-income persons; Very-low incomes persons; Low-income persons; and Moderate-incomes persons.

Agriculture - activities within land areas which are predominantly used for the cultivation of crops and livestock including: cropland, pastureland, orchards, vineyards, nurseries, ornamental horticulture areas, groves, confined feeding operations, specialty farms, and silviculture areas.

Ambient (water or air) Quality - the background quality or condition of water or air.

Amenities - attractive or positive natural, historical or cultural features such as the beaches, riverfronts, historic landmarks, museums, etc.

Aquaculture - the culturing of aquatic plants and animals for human use.

Aquatic Preserves - those sovereignty lands established by the state of Florida and managed under the provisions set forth in Chapters 253 and 258 of the Florida Statutes.

Attain - to reach an end; to arrive by effort.

Authorized Resident means any person owning a fee or leasehold interest in real property or a boating facility immediately adjacent to motorboats prohibited zone or a no entry zone.

Average Weekday Volume - average 24-hour traffic volume based upon a minimum of 48 hours of continuous counting between 12:01 a.m. Monday to 12:01 a.m. Friday.

Backlogged Facilities - infrastructure that is deficient and for which there are no planned or programmed improvements in the Capital Improvements Element.

Balanced Housing Market - a market situation where housing opportunities are equally distributed across an area according to the cost, size, type, location, and density of housing units.

Base Flood Elevation -- the height, expressed in feet above sea level, of the highest level of floodwaters occurring in the regulatory base flood.

Berm -- a mound of sand piled by wind and waves just above the ordinary limit of waves at high tide or a manmade structure used to isolate or contain surface waters. A berm can also be defined as a man-made mound of earth, in excess of two feet in vertical height, used to shield or buffer properties from adjoining uses, highways, or noise, or to control the direction of surface water flow.

Best Evaluation Practices - the best practices relating to procedures, processes, data and information that are feasible but dependent upon the availability of resources, personnel,

professional expertise, state-of-the-art equipment, and other similar components contributing to the accuracy of analytical efforts.

Best Management Practices – erosion control methods such as those described in "Stormwater Management Manual" (1981), the "Florida Development Manual: A Guide to Good Land and Water Management" (June, 1988), manuals adopted by the Environmental Regulation Commission pursuant to rule 1725.050 F.A.C. needs updating

Best Public Interest means public projects which clearly demonstrate a net benefit to the public, as determined by the Board of County Commissioners, and which adequately mitigate adverse environmental impacts.

Billboard Sign - any permanently affixed sign that is erected and maintained for the purpose of advertising services, accommodation, products, or activities that are not available on the premises on which the sign is located. Size limitations for billboards are contained in the zoning code.

Biological Diversity –The variety of life and its processes, including the variety of living organisms, the genetic differences among them, and the communities and ecosystems in which they occur.

Blowout -- a natural or man-made hollow or pass eroded from a sand dune.

Boat Facility Siting Zones

- **Zone A** -The Banana River basin south to Mathers Bridge, the Sykes Creek/Newfound Harbor basin north to the Lambert Drive bridge; that portion of the Indian River Lagoon between the NASA Causeway and the S.R. 528 Causeway; Mullet Creek (Sections 26, 35 &36 of Township 29, Range 38); and that portion of the following tributaries lying west of the existing railroad bridges: St. Sebastian River, Turkey Creek, Crane Creek, and the Eau Gallie River.
- **Zone B** - The Barge Canal from the west shoreline of Merritt Island to the east shoreline of Merritt Island.
- **Zone C** - The Port Canaveral Harbor lying east of the S.R. 401 Bridge.
- **Zone D** - The remainder of the County not under federal jurisdiction and not included in boat facility siting zones A, B, or C.

Boat Slip (Wet or dry slip) - an area within a boating facility which is intended for the mooring or storage of a vessel.

Boating Facility means a facility where boats are moored, or launched such as a dock, pier, marina, dry storage facility with launching capability, or a boat ramp which is contiguous to

the waters of the state of Florida. For the purposes of this rule, boating facility shall be synonymous with marine facilities.

Boating Facility Siting Plan means a county-wide or locally based siting plan for determining the preferred locations for boating facility development based on an evaluation of water quality, flushing characteristics, natural resources, manatee protection needs, and recreation and economic demands.

BrevCEMP - Brevard County Emergency Management Plan; mandated by Chapter 252, Florida Statutes (State Emergency Management Act), serves to integrate and coordinate comprehensive emergency management plans and programs of the state and federal governments. This document establishes a framework through which Brevard County may prepare for, respond to, recover from, and mitigate impacts resulting from a wide variety of disasters and emergency events that could adversely affect the health, safety and/or general welfare of the visitors and citizens located in Brevard County.

Buffer -- open spaces, landscaped areas, fences, walls, berms, or any combination thereof used to physically separate or screen one use of property from another so as to visually separate, ameliorate, reduce, mitigate, shield, or block the adverse impacts of noise, lights, or other nuisances.

Bulkhead -- a retaining wall built along a body of water behind which fill is placed.

Building - any structure that encloses a space used for sheltering any occupancy, such as residential, business, industry, or other private or public services.

CCL - Brevard County Coastal Construction Control Line; the FDEP's old Coastal Control Line (CCCL) which was recorded by the State of Florida in 1975 and adopted by Brevard County Ordinance (Ord. 85-17). This line was adopted by Brevard County so that the Brevard County Coastal Setback Line (CSL) could be established.

CCCL - FDEP's old Coastal Construction Control Line as recorded by the State of Florida on March 21, 1975. This line is also referred to as the 1981 FDEP CCCL.

CSL - the Brevard County Coastal Construction Setback Line; a line 25 foot landward of the established Brevard County Coastal Control Line (CCL or CCCL).

Canaveral Port Authority - a distinct entity established by a state enabling act whose governing body of five elected Commissioners is responsible for the administration, development, and operation of the seaport and its supporting uplands. The Port Authority also may issue bonds and levy property taxes; they also publish their own tariffs, building regulations, and land use controls.

Capital Budget, Annual - the first year of the Capital Improvements Program serves as the current year's capital budget.

Capital Improvement - any construction, land acquisition, equipment purchase, or rental proposal that costs \$25,000 or more and has a five (5) year or longer expected service life. Projects which may cost less than \$25,000 which are considered necessary for the implementation of any long-term improvement, including implementation of the adopted Comprehensive Plan, shall also be considered a capital improvement.

Capital Improvements Program - a five (5) year program for the construction and financing of new public facilities. The Brevard County Capital Improvements Program shall be consistent with the Schedule of Improvements and Funding in the Capital Improvements and Programs Element of the Brevard County Comprehensive Plan. A Capital Improvement Program may also be the capital improvement program of a governing body that provides either roadway, solid waste, potable water, sanitary sewer, parks and stormwater management services to the unincorporated area of Brevard County, such as the Metropolitan Planning Organizations Transportation Improvement Program.

Caution Zone means an area where manatees frequently inhabit on a somewhat regular basis and motorboat operators are advised to use caution so as not to strike a manatee.

Centralized Sewer System - any collection, treatment and disposal sewer system that is not a septic tank (i.e. package plants and public sewer systems), and requires FDEP permits as opposed to HRS permits.

Channel means a marked navigation channel, unless otherwise described or designated, and is not intended to mean an access or side channel unless otherwise designated for the purpose of regulation.

Class I Waters - waters utilized as a source of potable water supply as determined by the Florida Department of Environmental Protection and defined within Chapter 62-302, F.A.C., as amended.

Class II Waters - waters utilized for shellfish propagation and harvesting as determined by the Florida Department of Environmental Protection and defined within Chapter 62-302, F.A.C., as amended.

Class III Waters - all waters within Brevard County except those designated by the Florida Department of Environmental Protection as Class I, Class II, Class III shellfish areas, Outstanding Florida Waters, or Aquatic Preserves; those which are part of a designated

stormwater management system; or those that are man-made waterbodies that do not have a direct surface water connection to open water.

Coastal Floodplain - the area susceptible to being inundated by waters from the Atlantic Ocean from a given storm event.

Coastal High Hazard Area (Zone) – the area defined by Florida Statute 163.3178(2)(h).

Coastal Zone - the area within the watershed of the Atlantic Ocean and the Indian River Lagoon system. It also includes the barrier islands, Merritt Island (a remnant barrier island) and that portion of the mainland which drains into the lagoon.

Commercial Development Node - terminology for a Neighborhood Commercial (NC) activity area (see Commercial Land Use Designations). A commercial development node should not exceed one acre at each corner of an intersection of collector/arterial or collector/collector roadways

Commercial Land Use Designations - Land use designations which permit commercial development activities of varying intensity and service radii. These are based upon factors which consider locational standards, accessibility, potential service areas for activities, compatibility with surrounding land uses, the availability of public facilities and services, and environmental constraints. These land use designations include:

Community Commercial (CC) - a classification providing for commercial development activities which are intended to serve several neighborhoods and sub-regional areas. These activities include an array of retail, personal services and professional uses and are appropriately located at intersections of principal/minor arterial intersections. Collector/arterial intersections are acceptable locations provided that the said roadways serve multiple residential areas.

Community Commercial Cluster - an agglomeration of Community Commercial (CC) development activities of up to 10 acres in size.

Community Park - a large natural and/or landscaped area preferably with a minimum of two (2) acres provided per one thousand (1,000) individuals in a planning area.

Concurrency - means the necessary public facilities and services to maintain the adopted level of service standards are available when development impacts occur.

Conservation Area - an area characterized by the protection, preservation, management, or restoration of wildlife and of natural resources such as forests, soil, and water.

Conserve - to keep in a safe or sound state, to avoid wasteful or destructive use of.

Consistent - compatible with; not in conflict with.

Continuing Florida Aviation System Planning Process (CFASPP) - updates the Florida Aviation System Plan, inventories existing facilities, provides an area aviation system plan describing short- medium- and long-term aviation system needs for nine statewide regions.

Coordinate - to work together in a common action or effort; to meet talk, and discuss in pursuit of a shared goal.

Covenant - a contractual agreement between private parties that runs with the land, thereby restricting uses that may be made of the property.

Criteria - principles, guidelines, or standards which further describe the intent of an objective or a policy.

Critical Areas means portions of waters of the State of Florida as defined by subsections 370.12(2)(f), (g), (h), (l), (j), (k), (n), and (o), F.S.

Critical Habitat - Designated by the U.S. Fish and Wildlife Service as an area where management is required to protect endangered and threatened species, or to prevent long-term damage to their habitat.

Crucial Habitat - Habitat that is essential to ensure long-term conservation and survival of a viable population of species. Crucial habitat may include sites for breeding, foraging, and roosting; sites that provide appropriate cover and shelter; and enough surrounding suitable habitat to allow for normal behavior and to maintain the population dynamics of a listed species. Crucial habitat may be one or more geographic areas or one distinct area depending upon the distribution, home range, size and dispersal abilities of a species.

Cultural Resources - are those resources which are expressive forms that reflect the living dimensions of an area's heritage. May be of historical or contemporary nature and would include folk crafts or skills, dance, music, visual arts, etc.

Current Weekday Volume - determined by the Brevard County Office of Traffic Management and adjusted for seasonal fluctuations prior to April, 1990.

Data and Analysis - information accumulated and evaluated to form the basis of conclusions regarding all subjects of the comprehensive plan. It shall be considered best available, unless new research using acceptable research methodology was conducted during the planning

period to generate more current information. Data and analysis do not represent goals, objectives, policies, or criteria, and unless stated otherwise, represent best available data only.

Defer - to postpone; to not grant a development order or permit until a public facility or service is available at its established minimum acceptable level of service to support the impact of the development order or permits.

Deficiency - the measured impact of a development proposal which will quantitatively exceed the existing established minimum acceptable level of service for a public facility or service.

Deficient Facilities - infrastructure operating below the adopted acceptable level of service.

Demonstrated Good Cause - good cause shall be demonstrated by the existence of special conditions and circumstances preventing timely performance by the applicant, where such special conditions and circumstances occurred during a required review and comment procedure involving a governing body or agency with jurisdiction, but were not the result of any action or inaction by the applicant. The determination of whether good cause has been demonstrated shall be by the applicable permitting official or authority.

Desirable Level of Service - the preferred level of service for public facilities and services that may or may not be attainable even though pursued.

Develop - to set forth, to evolve the possibilities of.

Development - the term "development" means the carrying out of any construction activity, the renovation, rehabilitation or remodeling of any structure, the alteration of land, the dividing of land into three or more parcels, or the establishment of flag lots or access easements. The following activities or uses are considered development for purposes of this Plan:

1. A reconstruction or alteration of the size of a structure on the land.
2. A change in the intensity of use of land, such as the increase in the number of dwelling units in a structure or on land, or a material increase in the number of businesses, manufacturing establishments, offices, or dwelling units in a structure or on land.
3. Alteration of a shore or bank of a seacoast, river, stream, lake, pond, wetland, or canal, including any "coastal construction" as defined in S.161.021, Florida Statutes.
4. Commencement of drilling, except to obtain soil samples; mining; or excavating on a parcel of land.
5. Demolition of a structure
6. Clearing of land as an adjunct of construction.
7. Deposit of refuse, solid or liquid waste, or fill on a parcel of land.

Development Deferral Zone - includes those areas in which the issuance of development orders impacts the level of service on a deficient roadway.

Development of Regional Impact (DRI) Land Use Designation - future land use designation required for projects which meet or exceed the threshold requirements established by Chapter 380, Florida Statutes and Chapter 28-24, Florida Administrative Code.

Development Order - means any order granting, denying, granting with conditions or deferring, an application for a development permit.

Development Permit - includes any building permit, zoning permit, subdivision approval, rezoning, site development plan approval, certification, special exception, variance, or any other official action of local government having the effect of permitting the development of land.

Development Permit, Conditional - the following constitute conditional development permits. For conditional development permits, Brevard County retains authority to initiate the appropriate administrative action, such as an administrative rezoning or permit denial or deferral, considered necessary by the Board of County Commissioners, or its designee, to alleviate or prevent deficiencies on roadway, solid waste, drainage, potable water, sanitary sewer, or park facilities or services.

1. Existing zoning or a rezoning.
2. Any development permit, whose measured impacts would cause a deficiency to occur to a roadway, solid waste, drainage, potable water, sanitary sewer, or park facility or service.
3. Any development permit where specific conditions, standards or criteria are required by the Comprehensive Plan or element thereof, or the Land Development Regulations.

Development Permit, Final - *see Land Development Regulations.*

Development, Cultural - cultural development shall mean any activity or development which improves or enhances the social, educational or cultural goals of Brevard County.

Development, Economic - economic development shall mean any activity or development which furthers or enhances the economic goals of Brevard County.

Direct - to regulate the activities of, to dominate and determine the course of.

Directives - principals or guidelines that provide the general philosophical outlook of Brevard County with regard to the respective elements of the Comprehensive Plan. Directives do not

necessarily require specific actions for implementation. However, the level of significance given to directives is commensurate with that for the goals, objectives and policies of the Comprehensive Plan.

Distressed Roadway - a roadway segment which is operating at or above 85 percent of the maximum acceptable volume of the acceptable level of service, but which has not exceeded the acceptable level of service.

Ditch means a man-made trench that was not built for navigational purposes.

Diversify - to give variety; to balance; to engage in a variety of operations.

Dock means a fixed or floating structure, including moorings, used for the purpose of berthing buoyant vessels either temporarily or indefinitely.

Dredging means mechanical or other methods used to remove sovereign submerged land.

Easement - an acquired interest in property owned by another, and may be for overall conservation, exterior or facade, or interior preservation.

Effective - producing the desired result.

Efficient - cost effective and not wasteful of resources.

Encourage - to stimulate, spur on, inspire, advocate, give help or patronage.

Endangered Species - Species of animals and plants federally listed under the jurisdiction of the U.S. Fish and Wildlife Service, Endangered Species Act of 1973, as amended (16 U.S.C. 1531 *et seq.*), or the Florida Fish and Wildlife Conservation Commission, Chapter 39 and 46, Florida Administrative Code (F.A.C), or the Florida Department of Agricultural and Consumer Services, Preservation of Native Flora of Florida Act (s. 581.185-187, Florida Statutes). These are generally any species, subspecies, or isolated population, which is in danger of extinction or extirpation from the State of Florida, throughout all or a significant portion of its range.

Enhance - to improve, to make better (in value, desirability, attractiveness).

Ensure - to make sure, certain; to guarantee.

Environmentally Sound - not contrary to the continued viability of the natural environment or detrimental to public health, safety, and welfare.

Erosion means the gradual and imperceptible wearing away of riparian or littoral land due to natural causes. Artificial erosion refers to erosion caused by man-made projects and operations.

Estuarine Floodplain - the area susceptible to being inundated by waters from the Indian River Lagoon System from a given storm event.

Evaluate - to determine the significance or worth of by careful appraisal and study.

Existing Boating Facilities - For the purpose of the Brevard County Manatee Protection Policies as found in the Coastal Element, existing boating facilities shall be defined as those facilities which have all active and required permits or those facilities that were in operation up to ten (10) years prior to the date of the final adoption of the Plan (01/16/03). All existing boating facilities shall be allowed to continue with the existing use and may renovate according to permitting guidelines, provided there is no change in facility size, including no increase in the number of wet or dry slips, unless the facility meets the expansion criteria as provided in the Brevard County Manatee Protection Plan. Boating facilities are generally defined as those structures or operations where boats are moored or launched, such as a dock (excluding single-family), pier, marina, dry storage facility with launching capability, or a boat ramp, which is contiguous to the waters of the state of Florida. For the purpose of this plan, boating facility shall be synonymous with "marina facility".

Existing Linear Shoreline for the purpose of the Brevard County Manatee Protection Plan, means the high water line in tidally influenced areas and the ordinary high water line along waterways that are not tidally influenced. This definition shall not apply to shoreline artificially created through dredge or fill activities (such as boat basins or canals) after January 01, 1996. Such artificially created shoreline created after January 01, 1996 shall not be considered in the calculation of linear shoreline. Artificially created shoreline that was created prior to January 01, 1996 must have received the proper permitting authorization required at the time of construction. Man-made drainage ditches (such as mosquito control, flood control ditches or any non-navigable waterway) shall not qualify as linear shoreline, regardless of their date of construction. Linear shoreline shall be calculated using survey quality aerial photographs or by accurate field survey. The calculation of linear shoreline is based upon contiguous shoreline that is owned or legally controlled by the applicant. Exception to include non-contiguous shoreline within the sphere of influence of the proposed project will be considered if the federal, state, and local permitting agencies agree that inclusion of that shoreline will not result in significant adverse impacts to manatee or manatee habitat.

Extremely-low-income persons- means one or more natural persons or a family whose total annual household income does not exceed 30 percent of the median annual adjusted gross income for households within the state. The Florida Housing Finance Corporation may adjust this amount annually by rule to provide that in lower income counties, extremely low income

may exceed 30 percent of area median income and that in higher income counties, extremely low income may be less than 30 percent of area median income.

Fair Housing Market - a market situation where there is no housing discrimination based on race, sex, marital status, religion, national origin, age, or physical handicap.

Farm – is defined in Florida Statute 823.14 i.e. the land, buildings, support facilities, machinery, and other appurtenances used in the production of plants and animals useful to humans or aquaculture products

Finding - a conclusion based upon analyses of the best available data and information regarding the relationship between the use intensity of a development order or permit proposal and the availability of public facilities or services having established minimum acceptable levels of service, to support the proposed use intensity.

Fishery Industry - an industry which produces, harvests, processes, or markets food and other products from ocean or brackish waters.

Floodplains - any area susceptible to being inundated by water from any source; including areas which may or may not have a direct hydrological connection to a surface water body.

Forestry - the art, application, and practice of controlling forest establishment, composition, and growth through sound management techniques, based on the owners management objectives. *See Silviculture.*

G1 - Critically imperiled globally because of extreme rarity (5 or fewer occurrences or very little remaining area, i.e., <2,000 acres) or because of some factor(s) making it especially vulnerable to extinction.

G2 - Imperiled globally because of rarity (6-20 occurrences or very little remaining area, i.e., <10,000 acres) or because of some factor(s) making it very vulnerable to extinction throughout its range.

General Aviation Facilities - associated airport activities, which includes terminal space, based and itinerant aircraft parking and automobile parking spaces.

General Contour of the Shoreline means a line defined as the most waterward of the outside edge of emergent aquatic vegetation, if present, or a line of Mean Low Water as defined in Chapter 177, Part II, Florida Statutes, as approximated on NOAA nautical charts. Waters lying landward of this line are to be included up to the shoreline, as defined under paragraph (14), above. Emergent aquatic vegetation shall include plants rooted in the ground that extend above the surface of the water.

Goal - a general statement of a desired long term end toward which programs or activities are ultimately directed; may be unmeasurable or unattainable.

Growth Management - the control of the location, type, intensity and rate of growth or development, in order to maximize the efficient use of public facilities and services while protecting the values and functions of the natural systems.

Hazardous Material - any material which, because of its physical, chemical, or infectious characteristics, can pose a substantial or potential hazard to human health or safety or the environment when improperly used, treated, stored, transported, or disposed of. A hazardous material generally exhibits one of four characteristics: toxic, ignitable, corrosive, or reactive. Reactive means a material may react violently and/or produce hazardous vapors or gases when exposed to water. A hazardous material can be a liquid, a solid, or a gas, or can exist in different forms dependent on the temperature and pressure of its surroundings.

Hazardous Material Incineration Unit - an incineration unit designed for the reduction or disposal of any material listed on the EPA Hazardous Substance List.

Hazardous Materials Management System - a coordinated set of programs and policies, governmental or non-governmental, whose purpose is to encourage and ensure that hazardous materials in the community are used, transported, stored, and disposed of in a manner which protects the health and safety of citizens and the environment.

Hazardous Substance - can be used interchangeably with hazardous material.

Hazardous Waste - hazardous materials which have outlived their originally intended purpose, and are ready to be disposed of, recycled, regenerated, or otherwise treated or altered.

Heavy Industrial Land Use - land uses which involve the manufacturing of products directly from raw materials. These uses may include indoor and outdoor activities such as cement and concrete production, chemicals and fertilizer processing, lumber mills, foundries and forge works, or paint and plastics production.

High Functioning Wetlands - wetlands that score 0.66 or above as determined by the Wetlands Assessment Method established in the Countywide Wetlands Study, prepared BKI, Inc. Consulting Ecologists (September 30, 2013), adopted by the Board and incorporated herein by this reference.

Highly Permeable Soils - soils listed in the Brevard County Soil Survey that have a permeability rate greater than twenty inches per hour. These soils are: Astatula (As, At), Basinger (Ba), Canaveral (Ca, Cc), Galveston (Ga), Orsino (Or), Palm Beach (Pb), Paola (Pfb),

PfD, Ph), Pomello (Ps, Pu), Pompano (Pw), Satellite (Sa), St. Johns (Sb, Sc), St. Lucie (SfB, SfD), Tavares (Ta), Valkaria (Va), Welaka (We).

High Risk Vulnerability Zones - those areas predicted to receive sufficient flooding to require evacuation during a Category 1-2, or Category 3-5 storm, as determined by the East Central Florida Regional Planning Council.

Historic Context - an organizational framework that groups information about related historic properties based on a theme, geographical area and period of time.

Historic District - a significant concentration, linkage, or continuity of sites, buildings, structures, or objects united historically or aesthetically by plan or physical development.

Historic Property - a district, site, building, structure, or object significant in American history, architecture, engineering, archaeology, and culture. It may be of value to the Nation as a whole or important only to the community in which it is located.

Historic Resource - any prehistoric or historic district, site, building, structure, or object included in, or eligible for inclusion in the National Register of Historic Places; such term includes artifacts, records, and remains which are related to such a district, site, building, structure, or object.

Historic Site - a location of a significant event, a pre-historic or historic occupation or activity, or a building or structure, whether standing, ruined, or vanished, where the location itself possesses historical, cultural, or archaeological value regardless of the value of any existing structure.

HOME - the Home Investment Partnership that is a partnership among federal, state and local government and the for-profit and non-profit sectors who build, own, manage, finance, and support low-income housing.

Household - one or more persons related by blood, adoption, or marriage, living and cooking together as a single housekeeping unit, exclusive of servants, and may include up to two unrelated persons. Also one or more persons, not exceeding four, living and cooking together a single housekeeping unit though not related by blood, adoption or marriage.

Households with Special Needs - Households which have incomes not exceeding moderate-income and, because of particular social, economic, or health related circumstances, may have greater difficulty acquiring or maintaining affordable housing. Such households may have, for example, encountered resistance to their residing in particular communities, and may have suffered increased housing costs resulting from their unique needs and high risk of institutionalization. Persons within such households may include, but are not limited to,

persons with Acquired Immune Deficiency Syndrome (AIDS) and Human Immunodeficiency Virus (HIV) disease; runaway and abandoned youth; public assistance recipients; migrant and seasonal farm workers; refugees and entrants; the elderly; and disabled adults.

Housing - buildings or other structures in which people live that provide shelter, a link to the neighborhood and community, a sense of belonging, a sense of social status, and that constitutes an investment.

Housing Stock - refers to housing supply, the housing which is available for sale or rent.

Housing Unit - a house, apartment, group of rooms, or a single room occupied or intended for occupancy as separate living quarters.

Hydrologic Basin -- the region or area that supplies a particular body of water or aquifer.

Hydroperiod -- a means of expressing the average timing of water retention or flows through a specified area.

Identify - to establish the identity of, location or existence of.

Idle Speed means the minimum speed that will maintain the steerageway of a motorboat.

Idle Speed Zone means an area where vessels may not be operated at greater than Idle Speed, as defined in 62N-22.002(2), F.A.C.

Impervious Surface Area - the aerial extent of any impervious surface material that prevents or resists penetration by fluids and absorption of stormwater into the ground.

Implement - to carry out, to give practical effect to and ensure of actual fulfillment by concrete measures.

Implementation Strategy - the translation of management policies into operational programs.

Improve - to make more acceptable or bring nearer to some standard.

Indigenous – occurring or living naturally in an area (native).

Indian River Lagoon - the system including the Indian River, Mosquito Lagoon, the Banana River, Sykes Creek, and Newfound Harbor. Unless specifically excluded, the Indian River Lagoon shall also include the tributaries of these waters. The terms Indian River Lagoon system and Indian River Lagoon may be used interchangeably.

Indian River Lagoon Program - refers to the combined Indian River Lagoon Surface Water Improvements and Management Plan (SWIM) and National Estuary Programs.

Indian River Lagoon System - see Indian River Lagoon.

Industrial Land Use Designations - areas in which industrial land uses of varying intensities are permitted. They are designated utilizing factors which include demonstrated future need, existing industrial development and zoning trends, land use compatibility, availability of public facilities and services and environmental constraints. Industrial land use designations include the following:

Heavy/Light Industrial - future land use designation that permits light industrial activities (such as manufacturing, assembling, fabricating and warehousing which are generally conducted indoors); heavy industrial activities (which involve the manufacturing of products directly from raw materials and include both indoor and outdoor activities); and water-related/water-dependent industrial activities.

Planned Industrial - future land use designation that permits industrial development activities possessing Planned Industrial Park (PIP) and Planned Business Park (PBP) zoning classifications. Activities occur within enclosed buildings and may include manufacturing, assembling, fabricating, warehousing and retailing as well as hotel and motel accommodations that serve the travel needs of employees or clients associated with firms within this land use designation. Marinas are also permitted within this land use designation.

Intensive Historic Resource survey - systematic, detailed inventory designed to identify precisely and completely.

Interbasin Diversion -- the transport or redirection of surface water from its natural hydrologic basin to a different one.

Invasive Exotic - A nonindigenous species of plants or animals that out-compete native species in a specific habitat.

Isolated Floodplain - the area susceptible to being inundated by waters which are not riverine, estuarine, or coastal from a given storm event.

Isolated Wetlands - wetlands which are not directly connected to open water

Joint-Use Agreement - a cooperative arrangement between two or more jurisdictions to provide for the combined use of a particular facility or service.

Land - Water Interface: a line, determined and approved by the County, clearly identifying the separation between the terrestrial and aquatic environments using among other features,

vegetation and biota. This line is determined through visual observation by trained personnel as approved by the County.

Landfill - a facility for the disposal of solid wastes; the facility does not accept liquid or hazardous waste.

Landscape Level Wetlands – wetlands that are EITHER 1) five (5) acres or larger; OR 2) located within the Landscape Level Polygon depicted on Map 9 AND the U.S. Army Corps of Engineers determines the wetland is hydrologically connected to the St. Johns River or Indian River Lagoon System.

Level of Service Management Plan - a plan providing strategies to maintain or improve the level of service on roadways while accommodating the impacts of development.

Light Industrial Land Use - land uses involving manufacturing, assembling, fabricating and warehousing activities which are generally conducted indoors, such as that found in machine shops, bottling and canning works, boat building, and freight or trucking terminals.

Linear Shoreline means the mean high water line in tidally influenced areas and the ordinary high water line along waterways that are not tidally influenced. This definition shall not apply to shorelines artificially created through dredge and fill activities (such as boat basins or canals) after October 24, 1989. Such artificially created shorelines created after October 24, 1989 must have received the proper permitting authorization required at that time. Man-made drainage ditches (such as mosquito control ditched) shall not qualify as linear shoreline regardless of their date of creation. Linear shoreline shall be calculated using survey quality aerial photographs or by field survey.

Listed Species - Species of animals and plants legally protected as endangered, threatened, or as species of special concern by federal and state laws.

Low Income Household - are those households whose incomes are between 50 to 80 percent of the area's median income.

Low-income persons- means one or more natural persons or a family, the total annual adjusted gross household income of which does not exceed 80 percent of the median annual adjusted gross income for households within the state, or 80 percent of the median annual adjusted gross income for households within the metropolitan statistical area (MSA) or, if not within an MSA, within the county in which the person or family resides, whichever is greater.

Main Access Dock means that walkway which connects a riparian owner's property to a terminal platform.

Maintain - to keep in an existing state; to support or provide for; to bear the expense of.

Maintenance Dredging means mechanical or other methods used to remove sovereign submerged land in existing channels where navigation by vessels presently occurs. For the purpose of this rule, requests to dredge previously dredged areas that have regained natural characteristics due to lack of use, lack of upkeep, or other factors or requests to change the design specification of previously dredged areas shall not be considered as maintenance dredging but shall be considered new dredging.

Manatee Habitat Features The following manatee habitat features are to be applied in Boat Facility Planning Zone D and shall be determined using the map series and data update schedule identified in Appendix 10.

A. Each of the following increases the number of habitat features by 1.

1. Seagrass - 5% or more seagrass present on the proposed project site is considered significant.
2. Manatee Abundance - Level 1 = 10 or more manatees observed/overflight within a 5 mile radius equals 1 point. Level 2 = 25 or more manatees observed/overflight within 5 mile radius equals 2 points. If more than one survey falls within the 5 mile radius, the number of manatees observed will be counted for each survey, divided by the number of overflights and then the normalized values will be summed.
3. Significant Manatee Mortality - Level 1 = the number of watercraft mortality within a 5 mile radius, divided by the total number of watercraft mortalities in Brevard County. A value greater than 0.05 is considered significant and is equal to 1 point. Level 2 = the number of watercraft mortalities within a 5 mile radius, divided by the total watercraft mortalities in Brevard in the last 5 years. A value greater than 0.10 is significant and is equal to 2 points.
4. The proposed site is in a Class II Waterbody, Outstanding Florida Waterway (OFW), or an Aquatic Preserve

B. Each of the following reduces the number of habitat features by 1.

1. The proposed site is presently located in a year-round "Slow Speed" or "Idle speed" manatee zone as authorized by the Florida Manatee Sanctuary Act Chapter 62N-22 F.A.C., other Federal designation or local ordinance.
2. The proposed site is within 3 miles of Sebastian Inlet.

Manatee Protection Plan means a comprehensive plan developed adopted and implemented by a county, local government, or port authority (pursuant to Chapter 315 F.S.), and approved by the Department of Environmental protection for the purpose of reducing manatee mortalities, protecting manatee habitat, promoting boating safety, and increasing public awareness.

Marina (general) means all boating facilities with ≥ 3 wet and/or dry slips (consistent with current County definition). A marina is a facility or structure, which provides mooring, docking, anchorage, fueling repairs, launching, or other related services for watercraft. Private boat docks associated with single family lots are exempt from this category.

1. **Residential Marina** - Community docks exclusively serving subdivisions, condominiums, duplexes, or other multi-family developments. No fueling, or repair facilities shall be associated with these marinas.
2. **Commercial/Recreational Marina** - Public or private facilities which provide dockage and other related amenities not exclusively associated with a subdivision, condominium, duplex or other multi-family development.
3. **Commercial/Industrial Marina** - Facilities serving largely commercial interests, including commercial boat building, ship repairs or construction, and commercial seafood harvesting and processing

Market - includes local, state, regional, national, and international buyers.

Maximize - to increase to the greatest quantity or extent possible.

Maximum Acceptable Volume - the greatest number of vehicles a roadway segment can carry given the level of service standard established for that segment. The traffic volume equivalent to a specific level of service standard is influenced by several roadway design and operation factors that effect average travel speed, such as traffic signal spacing, number of lanes, area type, peak hour traffic levels and roadway type.

Maximum 25MPH Speed Zone means a controlled area within which a boat's speed made good over the bottom measured in statute miles, shall not exceed 25 miles per hour. Although it is the intention of the Department to allow those vessels capable of attaining a planing configuration at 25 MPH to do so, this speed limit shall not be construed as authorizing any vessel to travel an unsafe speed, in violation of 33 U.S.C. s. 2006, as adopted pursuant to subsection 327.33(3), F.S., by reason of:

- a) An elevated bow which restricts visibility, and/or
- b) An excessive wake which unreasonably or unnecessarily endangers other vessels or natural resources of the state.

Maximum 30 MPH Speed Zone means a controlled area within which a boat's speed made good over the bottom measured in statute miles, shall not exceed 30 miles per hour. Although it is the intention of the Department to allow those vessels capable of attaining a planing configuration at 30 MPH to do so, this speed limit shall not be construed as authorizing any

vessel to travel an unsafe speed, in violation of 33 U.S.C. s. 2006, as adopted pursuant to subsection 327.33(3), F.S., by reason of:

- a) An elevated bow which restricts visibility, and/or
- b) An excessive wake which unreasonably or unnecessarily endangers other vessels or natural resources of the state.

Maximum 35 MPH Speed Zone means a controlled area within which a boat's speed made good over the bottom measured in statute miles, shall not exceed 35 miles per hour.

May— To have the permission to.

Mean High Water Line means the plane or local elevation of mean high water or high tides with the shore. Mean high water is the average height of the high waters over an approximate 19 year period (Ch. 177.27, F.S.)

Merritt Island Redevelopment District - means the area on Merritt Island bounded by Merritt Avenue to the north, Newfound Harbor to the east, Fortenberry Avenue to the south, and the Indian River Lagoon to the west. Needs updating

Miles means statute miles.

Mini-Parks - small areas intended primarily for the use of children up to the early elementary grades in high-density areas.

Minimize – To reduce to the least quantity possible.

Mining - the act or process of removing minerals or other resources from the land including mining and smelting operations, borrow pits, and commercial borrow pits as defined within the Code of Brevard County.

Mitigation -- methods used to alleviate or lessen the impact of development.

Mobile Source Emissions -- a moving source of pollution such as an automobile.

Moderate Income Household - are those households whose incomes are no greater than 120 percent and no less than 80 percent of the area's median income.

Moderate-income persons- means one or more natural persons or a family, the total annual adjusted gross household income of which is less than 120 percent of the median annual adjusted gross income for households within the state, or 120 percent of the median annual adjusted gross income for households within the metropolitan statistical area (MSA) or, if not within an MSA, within the county in which the person or family resides, whichever is greater.

Mooring a place or structure to which a vessel or aircraft can be moored.

Morphological - associated with the study of form and its development, including the study of cell structure, tissue structure, and external anatomy.

Mosquito Impoundment -- a body of water confined by a dam, dike, floodgate or other barrier for the purpose of controlling the reproduction of salt marsh mosquitoes.

Motorboats Prohibited Zone means an area in which it is posted or it is apparent that because of the density of manatees or the condition of the area, motorboat activity shall be hazardous to the manatees and shall be prohibited.

Multi-Modal Transportation System: A network of transportation infrastructure that supports multiple modes of travel, including automobiles, trucks, transit, walking, and biking.

Native Vegetation -- plant species that naturally occur in and are indigenous to a specified geographic area.

Natural Resources - Materials that occur in nature and are essential or useful to humans, such as water, air, land, forests, fish and wildlife, topsoil, and minerals..

Natural System - the complex network of natural resources in which no resource is capable of functioning independently of the other resources in the network.

Natural Water Body - occurring normally; a water system occurring in conformity with the ordinary course of nature; not originally created through man's activities, not artificial. May include those normally occurring water bodies which have been dredged or channelized.

Neighborhood Commercial (NC) - a future land use designation providing for low impact commercial development nodes serving the needs of the immediate residential area. These activities include convenience stores and personal service establishments and are appropriately located at intersections of collector/arterial or collector/collector roadways.

Neighborhood Parks - designed to serve both active and passive short-term activities. Typically these parks average five (5) to fifteen (15) acres in size, with a minimum of two (2) acres of park land for every one thousand (1,000) people served in a planning area.

New Town Overlay - development standards set forth in the Comprehensive Plan for large scale mixed use projects which are at least 1,500 acres in size.

No Entry Zone means a limited area of critical importance as a safe haven for manatees to rest, feed, reproduce, give birth, nurse, or otherwise habituate undisturbed by human activity. No vessel of any kind, whether power-driven or non-motorized, as referenced in Section 1(b), Article VII, of the Florida Constitution, including every description of watercraft, barge, and airboat, shall be permitted within the designated area. No other vessel or floatation device, including but not limited to a seaplane, sailboard, surfboard, raft, or any other water toy or other like object intended for or capable of use as a means of transportation of the water, shall be permitted within the designated area, nor shall other human activities including but not limited to diving, snorkeling, swimming, fishing (except by pole from an adjacent bank or bridge), and the introduction by persons of food or other objects, that involves disturbance of these waters or the manatees so inhabiting them, be permitted within such a designated area, except as provided under 62N-22.003(5), F.A.C.

Nonfunctional Wetland - a nonfunctional wetland is a wetland which has a water regime that has been permanently altered, either artificially or naturally, in a manner to preclude the area from maintaining surface water or hydroperiodicity necessary to sustain wetland function. This does not apply to wetlands that have had their water regime illegally altered.

Non-point Source - stormwater runoff which is not discharged through a pipe or other identified, specific conveyance mechanism.

Noxious Species - undesirable plant species, including, but not limited to, *Schinus terebinthifolius* (Brazilian Pepper); *Malaleuca quinquenervia* (Malaleuca, Cajeput Tree); *Casuarina spp.* (Australian Pine); *Eucalyptus spp.* (Eucalyptus); and *Enterolobium contortisiliquum* (Ear tree).

Object - a construction that is primarily artistic in nature or is relatively small in scale and simply constructed. Although it may be, by nature or design, movable, an object is associated with a specific setting or environment, such as statuary in a designed landscape.

Objective - a statement that is more specific than a goal and identifies the steps necessary for the satisfactory pursuit of a goal; normally measurable and attainable.

Obtain - to gain or attain usually by planned action or effort.

Offshore Emergent Vegetation -- aquatic or marine plants whose canopy continuously or frequently extends above water level.

One to One Hundred (1:100) means one powerboat slip for every one hundred feet of contiguous linear shoreline that is owned or controlled by the applicant. Exceptions include non-contiguous shoreline within the sphere of influence of the proposed project will be considered by the Department if it can be demonstrated that inclusion of that shoreline will not result in significant adverse impacts to manatees or manatee habitat. For the purpose of

calculating powerboat slips, linear shoreline footage will be rounded up to the nearest increment of 100.

Onsite Sewage Disposal System: any domestic sewage treatment and disposal facility, as defined by Florida Administrative Code Section 10D-6.42(29), including standard subsurface systems, gray-water systems, laundry wastewater systems, alternative systems or experimental systems, installed or proposed to be installed on land of the owner or on the land to which the owner or owners have the legal right to install a system.

Open Space - lands and water not covered by structures including agriculture, which are suitable for passive recreation or conservation use.

Open Space System - a continuous or near-continuous network of open space areas within the pattern of development, including both public and private lands, which provide for passive recreation, conservation, and visual relief from expanses of development.

Ordinary High Water Line means the boundary between uplands and submerged lands beneath non-tidal navigable natural water bodies (Section 18-2.003, F.A.C.).

Outstanding Florida Waters - those water bodies afforded special protection and described within Chapter 62-303, F.A.C., as amended.

Overcrowded Housing - are those housing units which contain more than 1.00 person per room.

Package Treatment Plant - a sewage treatment facility that is prefabricated off-site and assembled on-site.

Parallel Roadways - a roadway or group of roadways of a lower classification that provide alternate routes for a primary roadway, and which serve similar origin and destination points.

Passive Recreation - recreation uses where very minimum alteration of vegetation, topography or other native feature is necessary, for the enjoyment of the site amenities. Activities which are considered passive include, but are not limited to, hiking, bicycling, nature observation, camping, non-motorized boating, rowing, swimming, picnicking, archaeological or historic preservation.

Pedestrian Way - a transportation facility designed for use by pedestrians which may be used by other forms of non-motorized transportation.

Percent (%) Seagrass Coverage Seagrass coverage shall be determined on a project site during the months of May through October. The percent coverage of seagrass is determined by

counting short shoots in a one square meter (1m²) plot frame that has been evenly subdivided into one hundred square cells. The plot is placed every five meters (5m) along a minimum of three (3) transect lines perpendicular to the shoreline and extending to the end of the project site. The transect lines are to be evenly spaced along the project site shoreline with one transect located at the middle of the site and one at each end of the project site. Transects shall be no greater than fifty meters (50m) apart. If the project site is greater than one hundred meters (100m) in width, additional transects shall be added at a rate of one for every fifty meters (50m) of shoreline. If ten of the sample plot frames contain ten percent (10%) or more seagrass, then the final coverage for the site is greater than or equal to ten percent (10%). The project site is defined as that area within which boats will be docked. If the project site and the shoreline are not contiguous then the first plot frame shall be placed at the intersection of the project site and the transect line.

Person - any corporation, individual, partnership, association, or other entity.

Planing means riding on or near the water's surface as a result of the hydrodynamic forces on a vessel's hull, sponsons, foils or other surfaces. A vessel is considered "on plane" when it is being operated at or above the speed necessary to keep the vessel planing.

Planned Industrial Park Land Use Designation - future land use designation intended for the location of light, clean industrial land uses in "clusters". These uses may include indoor activities such as manufacturing, assembling, fabricating, warehousing and retailing. Hotel and motel accommodations that serve the travel needs of employees for clients associated with firms within the planned industrial parks would also be appropriate. Marinas could also be considered for location within this land use designation.

Planned Unit Development - a development, usually phased and of a large scale, which provides a mixture of land uses and densities, incorporates open space through the clustering of land uses, and permits flexibility in the development design.

Point Source - a source, such as a pipe, from which stormwater or wastewater is discharged.

Policy - a statement that is more detailed than an objective and provides guidelines for specific actions which will satisfy particular objectives.

Population - The total number of people inhabiting a specified area or the total number of inhabitants of a particular race, class, or group in a specified area. For biological purposes, the definition of population is a collection of individuals belonging to the same species and living in the same area.

Powerboat Any vessel which is primarily propelled or powered by an internal combustion engine and which is used or is capable of being used as a means of navigation or

transportation on water. Sailboats with auxiliary engines are not considered powerboats for the purpose of this plan. For the purpose of this plan powerboat and motorboat are synonymous.

Private Residential Single-family Dock means a dock, which is used for private, recreational or leisure purposes for a single family residence, cottage or other such single dwelling unit.

Preserve - to keep intact.

Prime Farmlands - those lands which, due to the combination of physical and chemical conditions, consistently produce a high level of output with minimal fertilizer, labor and energy requirements.

Private Wastewater Treatment Plant - a wastewater treatment plant of small capacity, usually between five thousand and one million gallons per day. Private treatment plants are those facilities that provide wastewater services to a localized community because of the absence of a publicly owned facility. These may be purchased as a package from a vendor and assembled from prefabricated components on the site. Private wastewater treatment plants with capacities of fewer than one hundred thousand gallons per day may be purchased pre-assembled.

Privatization - the transfer of public sector services and responsibilities to the private sector.

Promote - to contribute to the growth or prosperity of; to help bring into being; to present for public acceptance.

Protect - to shield from injury or destruction.

Provide - to supply what is needed for sustenance or support; to supply for use.

Public Access - the ability of the public to physically reach, enter or use public sites, facilities and activities and shores.

Public Conservation - a future land use designation intended to accommodate conservation areas and facilities that are managed by federal, state and local governments. Residential uses to accommodate park rangers or other authorized personnel to manage or protect conservation lands are permitted at a maximum density not to exceed 1 dwelling unit per 50 acres.

Public Facilities - transportation, sewer, solid waste, drainage, potable water, fire and police protection, emergency medical, educational, parks and recreation, and public health systems and facilities.

Public Facilities Land Use Designation – future land use designation which permits activities and improvements which relate to government-managed transportation, sanitary sewer, potable water, solid waste, drainage, conservation, education, government service systems and other utilities such as gas, electric, telephone and cable.

Public Interest means demonstrable environmental, social, and economic benefits which would accrue to the public at large as a result of a proposed action, and which would clearly exceed all demonstrable environmental, social, and economic costs of the proposed action. In determining the public interest in a request for use, sale, lease, or transfer of interest in sovereignty lands or severance of materials from sovereignty lands, the board shall consider the ultimate project and purpose to be served by said use, sale, lease, or transfer of lands or materials.

Public Navigation Project means a project primarily for the purpose of navigation which is authorized and funded, by the United States Congress or by port authorities as defined in Section 315.02(2), F.S.

Public Services - the programs and employees determined necessary by local government to provide adequate operation and maintenance of public systems and facilities.

Public Utilities means those services, provided by persons requested by the Public Service Commission, or which are provided by rural cooperatives, municipalities, or other governmental agencies, including electricity, telephone, public water and wastewater services, and structures necessary for the provision of these, services.

Pursue - to find or employ measures to obtain or accomplish.

Reconnaissance Survey - a cursory inspection of an area, most useful for characterizing its historic or other resources in general and for developing a basis for deciding how to organize and orient more detailed historic or other resource survey efforts.

Recreation - the pursuit of leisure time activities occurring in an indoor or outdoor setting.

Recreational Land Use Designation - land use designation which permits public recreation activities.

Recreational Vehicle Parks - activities intended to serve the needs of tourists and seasonal (up to six months) residents and provide lodging for visitors with recreational vehicles, travel trailers and camping equipment as well as supportive facilities such as laundries, bathing facilities, and recreation areas. Activities are located in Community Commercial (CC) land use designations. Densities for Recreational Vehicle Parks shall not exceed 10 units per acre.

Recycling - the reuse of materials and/or wastes.

Redevelopment - activities or projects in an area to eliminate and prevent the development or spread of slums and blight, or to provide affordable housing, whether for rent or sale, to low and moderate income households; or to generate renewed economic activity and development.

Regional Park - ideally, there should be a minimum of twenty (20) acres per one thousand (1,000) individuals or a minimum of one park per County wide area. The regional park is usually the largest of all parks, and typically serves an area encompassing one county or region of adjacent counties, depending on population concentrations of the counties, size, and location generally resource-oriented and designed to blend highly specialized recreational facilities with the natural environment.

Regulatory Discharge - discharges of water from canals in order to regulate the water level of lands within the drainage basin of the canal.

Rehabilitation - the process of returning a property to a state of utility, through repair or alteration, which makes possible an efficient contemporary use while preserving those portions and features of the property which are significant to its historic, architectural and cultural values.

Reliever Aviation Facilities - general aviation airports designated by the Federal Aviation Administration as alternatives to busy commercial service airports for business and cargo aircraft traffic.

Relocation Housing - those dwellings made available to households displaced by public programs, provided that such dwellings are sound, safe and sanitary and within the financial means of the households displaced.

Resident - a person who makes his/her home in a particular place, may be of permanent or temporary status and would include both existing and future residents and special populations.

Residential Land Use Designations - areas designated on the Future Land Use Map for use in providing housing including single-family, multi-family, and mobile home dwelling units. Residential land use designations stipulate varying density allowances which are based upon various factors, including the availability of public facilities and services, compatibility with surrounding land uses, and environmental constraints. These land use classifications are defined as follows:

Residential 30 Directive - a classification providing for a maximum residential density of thirty (30) dwelling units per acre, unless otherwise established by the Comprehensive Plan

Residential 15 - a classification providing for a maximum residential density of fifteen (15) dwelling units per acre, unless otherwise established by the Comprehensive Plan.

Residential 6 - a classification providing for a maximum residential density of six (6) dwelling units per acre, unless otherwise established by the Comprehensive Plan.

Residential 4 - a classification providing for a maximum residential density of four (4) dwelling units per acre, unless otherwise established by the Comprehensive Plan.

Residential 2 - a classification providing for a maximum residential density of two (2) dwelling units per acre, unless otherwise established by the Comprehensive Plan.

Residential 1 - a classification providing for a maximum residential density of one (1) dwelling unit per acre, unless otherwise established by the Comprehensive Plan.

Residential 1:2.5 - a classification providing for a maximum residential density of one (1) dwelling unit per two and one-half (2.5) acres, unless otherwise established by the Comprehensive Plan.

Resource Recovery - the process of obtaining materials or energy from wastes; recycling.

Retention (surface water) -- a drainage technique that retards or detains runoff or discharge to enhance groundwater recharge and reduce erosion and surface water pollution, such as a retention basin, parking lot storage, porous pavement, dry well, or any combination thereof.

Reverter Clause - a clause in a deed which stipulates that unless certain conditions are followed, ownership of the property involved will return to the conveyor or to a designated third party.

Rights of Boaters, Fishermen, and Waterskiers (as they apply under 370.12(2)(j-k), F.S.) means that boaters, fisherpersons and waterskiers have the right to use the waters of the State of Florida for recreational or commercial purposes in a manner consistent with all applicable federal, state and local laws and regulations. Such laws and regulations include, but are not limited to, those governing the operation and safety of vessels on the water to promote public safety, environmental/natural resource protection, and/or responsible use of the waters of the State.

Riverine Floodplain - the area susceptible to being inundated by waters from the St. Johns River, freshwater Lakes, and freshwater tributaries to the Indian River Lagoon System from a given storm event.

Roadway Network - the vehicular and pedestrian traffic circulation system including roads, bicycle paths and lanes, sidewalks, and traffic control devices.

Runoff -- (aka surface runoff) the portion of precipitation or irrigation on an area that flows across the ground surface as sheet or stream flow to natural or manmade catchment basins without returning to the atmosphere nor infiltrating the soil to recharge groundwater.

S1 - Critically imperiled in state because of extreme rarity (5 or fewer occurrences or very little remaining area) or because of some factor(s) making it especially vulnerable to extinction.

S2 - Imperiled in state because of rarity (6-20 occurrences or little remaining area) or because of some factor(s) making it very vulnerable to extinction throughout its range.

Schedule of Improvements and Funding - that schedule prioritizing capital facilities and services adopted as part of the Capital Improvements and Programs element of the Brevard County Comprehensive Plan.

Seagrass Coverage (%) - Seagrass coverage shall be determined on a project site during the months of May through October. The percent coverage of seagrass is determined by counting short shoots in a one square meter (1m²) plot frame that has been evenly subdivided into one hundred square cells. The plot is placed every five meters (5m) along a minimum of three (3) transect lines perpendicular to the shoreline and extending to the end of the project site. The transect lines are to be evenly spaced along the project site shoreline with one transect located at the middle of the site and one at each end of the project site. Transects shall be no greater than fifty meters (50m) apart. If the project site is greater than one hundred meters (100m) in width, additional transects shall be added at a rate of one for every fifty meters (50m) of shoreline. If ten of the sample plot frames contain ten percent (10%) or more seagrass, then the final coverage for the site is greater than or equal to ten percent (10%). The project site is defined as that area within which boats will be docked. If the project site and the shoreline are not contiguous then the first plot frame shall be placed at the intersection of the project site and the transect line.

Seawall means a vertical structure built along a portion of a coast, retaining earth against its landward face and designed to prevent erosion and other damage by wave action.

Setback -- the distance between a structure and any lot line.

Shall - expresses a command, must express what is mandatory, to be done at all times without deviation.

Shelter Space - facilities usable for the purpose of providing safe sheltering for "at risk" population. Pubic shelters must be able to provide protection from *surge inundation, flooding* and *high winds*. Shelter space is considered to be both public and private facilities. Public shelters are identified by two categories; *general population* and *special needs*. Private shelters consist of structures privately owned.

Shoreline means the point where the water meets the land at any point in time.

Shoreline Protection Buffer - a setback established from the mean or ordinary high water line or safe upland line whichever the applicant chooses. Within the shoreline protection buffer, passive recreation, hunting, fish and wildlife management open space, nature trails and limited amounts and types of shoreline access facilities shall be allowed. The amounts and types of development allowed within the shoreline protection buffer and other development restrictions are found in Conservation Element Policies 3.3, 3.4, and 3.5.

Short Shoot - The area between the rhizome (root) and the blade of a seagrass.

Should - expresses obligation; mandatory action necessary unless it can be clearly demonstrated that:

- a. Strict application will be contrary to the public interest;
- b. The public values being protected are insignificant and strict application will result in an excessive hardship to the project;
- c. Strict application will place an excessive hardship on the project, and an alternative action is available which is equal to or superior than the original requirements in reaching the policy's objective, or;
- d. The activity is not financially feasible for the local government.

Significant Adverse Impacts means that within the sphere of influence of a proposed boating facility, death or injury to manatees or destruction of manatee habitat can be reasonably expected to occur as a result of the construction, expansion, or increase in powerboat densities and activities associated with boating facility.

Significant Manatee Habitat Features - each of the following five habitat features is considered significant as described.

1. Seagrass - 5% or more seagrass present on the proposed project site is considered significant.
2. Manatee Abundance - five (5) or more observations/overflight within a 5 mile radius of the site. If more than one survey falls within the 5-mile radius, the number of manatees observed will be counted for each survey, divided by the number of overflights and then the normalized values will be summed.
3. Significant Manatee Mortality - the number of watercraft mortality within a 5 mile radius, divided by the total number of watercraft mortalities in Brevard County, A value of 0.03 or larger is considered significant.
4. Manatee Freshwater Source/Calving/Cavorting/Feeding/Resting Area is within a 1/2 mile of the proposed site.
5. The proposed site is in a Class II Waterbody, Outstanding Florida Waterway (OFW), or an Aquatic Preserve.

Silviculture - the art, application, and practice of controlling forest establishment, composition, and growth through sound management techniques, based on the owners management objectives. *See Forestry.*

Slip, Wet Slip, or Dry Slip means an area within a boating facility which is intended for the mooring storage of a vessel.

Slow Speed means the speed at which a vessel proceeds when it is fully off plane and completely settled into the water. Vessels shall not be operated a speed that creates an excessive wake or other hazardous condition, which is unreasonably or unnecessarily, endangers other vessels under the existing circumstances. This requiring level of protection for the safety of vessels and vessel operators is also intended to provide adequate protection for manatees and is therefore adopted because of its familiarity to vessel operators. Due to the different speeds at which vessels of different sizes and configurations may travel while in compliance with this definition, there is no specific numerical speed assigned to Slow Speed.

A vessel is not proceeding at Slow Speed if it is:

1. On a plane;
2. in the process of coming off plane and settling into the water or coming up onto plane;
3. creating an excessive wake or other hazardous condition which unreasonably or unnecessarily endangers other vessels.

A vessel is proceeding at Slow Speed if it is fully off plane and completely settled into the water and not creating an excessive wake or other hazardous condition which unreasonably or unnecessarily endangers other vessels

Slow Speed Zone means an area where vessels may not be operated at greater than Slow Speed, as defined above and in 62N-22.002(7), F.A.C.

Solid Waste - sludge from a waste treatment works, water supply treatment plant, or air pollution control facility; or, garbage, rubbish, refuse, derelict vessels, junk vehicles, and other discarded material, including solid, liquid, semisolid, and contained gaseous material resulting from domestic, industrial, commercial, mining, agricultural, or governmental operations.

Source Reduction - the practice of reducing the generation of waste at the source of production. Potential source reduction methods include redesign of processes to minimize waste production and the use of safer substitute materials in manufacturing process.

Sovereignty Lands means those lands including, but not limited to: tidal lands, islands, sandbars, shallow banks, and lands waterward of the ordinary or mean high water line, to which the State of Florida acquired title on March 3, 1845, by virtue of statehood, and of which

it has not since divested its title interest. For the purposes of this rule sovereignty lands shall include all submerged lands within the boundaries of the preserve, title to which is held by the Board.

Special Populations - a subset of the resident population which includes those persons with special housing needs such as the elderly, single parent families, handicapped, transients and family-deprived.

Special Use Parks - there are parks and recreational facilities which do not conform to existent standards and have special uses including recreational vehicle parks, nature trails, golf courses, conservation areas, airport parks and wildlife sanctuaries.

Specialized Incineration Unit - an incineration unit designed for the reduction or disposal of material that poses a threat to the environment when it is left untreated (e.g., bio-hazardous material).

Species - a group of individuals that potentially breed among themselves and do not breed with other groups (biological definition) or a group of individuals that are morphologically, physiologically, or biochemically distinct from other groups in some important characteristic (morphological definition of species).

Species of Special Concern - Species of animals listed under the jurisdiction of the Florida Fish, Game and Wildlife Conservation Commission, Chapters 39 and 46 F.A.C. These are generally any species, subspecies, or isolated population that is likely to become a threatened species, or a species that meets certain criteria for threatened status but where conclusive data is limited or lacking.

Sphere of Influence means those waters where powerboats from a boating facility are reasonably expected to operate.

Spoil Islands -- dirt, rock, or waste material that has been removed from its prior location, often the bottoms of waterways, and deposited as emergent mounds.

Standard - a rule set up and established by authority for the measure of quantity, weight, extent, value or quality; a criterion on which a judgment or decision may be based.

Strive - to endeavor; to devote serious effort or energy.

Structure - anything constructed or erected, the use of which requires rigid location on the ground or attachment to something having a permanent location on the ground.

Substandard Housing Suitable for Rehabilitation - a housing unit which is suitable for human occupancy but which has some degree of hazardous conditions to the health or safety

of the occupants. Also, a housing unit which is structurally sound but has visible degrees of deterioration and several housing code violations but all of which are economically feasible to correct.

Substandard Housing not Suitable for Rehabilitation - a housing unit which is structurally unsound and which possesses a serious and immediate threat to the health and safety of the occupants. Also, a housing unit which is not suitable for occupancy and the conditions or code violations are not economically feasible to correct. Would include units damaged by fire, storm, or other natural causes.

Substantially Surrounded - when a parcel of land is bordered on two sides by land developed as commercial or industrial. Such commercial or industrial development should abut the subject land.

Suitability - Means the degree to which the existing characteristics and limitations of land and water are compatible with a proposed use or development. ~~(Form 9J-5.003(134))~~.

Support - to promote the interests or causes of; to uphold or defend as valid or right, advocate; to argue or vote for; to pay the costs of; to favor actively in the face of opposition.

Surface Water -- water on the earth's surface exposed to the atmosphere as rivers, lakes, streams, and oceans.

Surface Water Protection Buffer - a setback established from the mean or ordinary high water line or safe upland line whichever the applicant chooses. Within the surface water protection buffer, passive recreation, hunting, fish and wildlife management open space, nature trails and limited amounts and types of shoreline access facilities shall be allowed. The amounts and types of development allowed within the surface water protection buffer and other development restrictions are found in Conservation Element Objective 3.

Terminal Platform means that part of a dock or pier, including finger piers that are connected to the access walkway, is located at the terminus of the facility, and is designed, to secure and load or unload a vessel or conduct other water dependent activities.

Threatened Species - Species of animals and plants federally listed the jurisdiction of the U.S. Fish and Wildlife Service, Endangered Species Act of 1973, as amended (16 U.S.C. 1531 *et seq.*), or the Florida Fish and Wildlife Conservation Commission, Chapters 39 and 46, Florida Administrative Code (F.A.C.), or the Florida Department of Agricultural and Consumer Services, Preservation of Native Flora of Florida Act (s. 581.185-187, Florida Statutes). These are generally any species, subspecies, or isolated population, which are likely to become an endangered species within the foreseeable future throughout all or a significant portion of its range.

Tourist Commercial Development Activities - activities intended to serve the needs of tourists and seasonal residents and include hotels, motels and support activities such as restaurants, gas stations and souvenir shops. Varying densities for hotel/motel activities are set forth within the Comprehensive Plan. Such activities are located in Community Commercial (CC) land use designations, unless otherwise provided in the Comprehensive Plan.

Toxic Material - a type of hazardous waste that causes harm to humans or other organisms by entering the organism and interfering with normal life functions, as opposed to corrosive, ignitable, or reactive materials which cause damage by physical proximity or contact.

Transfer Station - a facility for the temporary collection of solid waste prior to transport to the processing facility.

Transient Commercial Development Activities - activities intended to serve the needs of the overnight visitor and are located in Community Commercial (CC) land use designations.

Transitional Level of Service - a temporary acceptable level of service for a specific facility or service not to exceed 12 years, but which shall realistically reflect the minimum timeframe necessary to establish a funding source and/or remove affecting obstacles, and proceed with an appropriate improvement effort.

Tributary - a natural stream or other natural water body that flows, falls or empties into another water body. This definition is not to include non-point sources.

Turbidity -- a thick, hazy condition of air or water due to the presence of suspended particulates or other pollutants.

Turning Basin means the area of sovereign submerged land which is required to maneuver a vessel into or out of a facility.

Type 1 Aquifer Recharge Areas - those areas which are within the City of Titusville's Area of Critical Concern, or are within five hundred (500) feet of a public water supply well or within the boundaries of a development that proposes a public water supply well provided that this area serves to recharge the aquifer from which the well draws and which have highly permeable soils.

Type 2 Aquifer Recharge Areas - those areas which are not classified as Type 1 aquifer recharge areas and are above 30 feet mean sea level and have highly permeable soils.

Type 3 Aquifer Recharge Areas - those areas which have highly permeable soils and are below 30 feet mean sea level.

Unique Farmlands - those lands which possess a special complement of location, soil characteristics, growing season and moisture supply that result in high productivity for specialty crops such as fruits, vegetables and vineyards.

Units Per Acre - the number of residential units allowed as a maximum per acre. This term may describe an aggregate density over a large tract or a building lot size.

Urban Sprawl - a land development pattern characterized by the location of development in areas where public facilities and services cannot be provided efficiently.

Urban-District Park - generally contain 100 to 499 acres and serve several communities in the metropolitan area.

Utility Corridor - an inter-county corridor established for rail transportation of persons and/or cargo and one or more of the following: the location of lines for the transmission of water, electricity, communications, petroleum products, products of a public utility (including new technologies of a public utility nature), or materials.

Very Low Income Household - a household which possesses a household income of less than 50 percent of the median income.

Very-low-income persons- means one or more natural persons or a family, not including students, the total annual adjusted gross household income of which does not exceed 50 percent of the median annual adjusted gross income for households within the state, or 50 percent of the median annual adjusted gross income for households within the metropolitan statistical area (MSA) or, if not within an MSA, within the county in which the person or family resides, whichever is greater.

Wake means all change in the vertical height of the water's surface caused by the passage of a vessel including, but not limited to, a vessel's bow wave, stern wave, and propeller wash.

Water Dependent Uses - activities which can be carried out only on, in or adjacent to water areas because the use requires access to the water body for: waterborne transportation including ports and marinas; recreation; electrical generating facilities; or water supply.

Water Enhanced Uses - activities which are not water dependent but whose value is increased due to location along the water. This increased value is not related to the increased property values of water-front property. Water enhanced uses include restaurants, some upland recreational areas and tourist attractions.

Water Quality -- a measure of the levels of pollutants occurring within a specified area of a waterbody.

Water Related Uses - activities which are not directly dependent upon access to a water body, but which provide goods and services that are directly associated with water-dependent or waterway uses. These land uses include bait and tackle shops, and boat sales and rentals.

Watershed -- the region or area of land that drains water, sediment, and dissolved materials to a common outlet or body of water.

Water's Edge Wetlands - wetlands which are a transitional area between dry land and open water.

Wetland Functionality - is determined by the ability of the wetland to provide a diversity of habitat and food sources for aquatic and wetland-dependent species, and for threatened and endangered species and species of special concern; to provide flood storage capacity; to provide for the protection of downstream and offshore water resources from siltation and pollution; or to provide for the stabilization of the water table. (from Chapter 62-3691, Brevard County Code of Ordinances). In considering the functional value of wetlands, the degree of alteration, uniqueness, landscape diversity, and proximity to water bodies should be considered.

Wetlands - as defined in Florida Statute 373.019(25).

Wildlife and Open Space Corridor - a widespread, continuous or near-continuous system of wildlife habitat that is established by linking wildlife preserves, sanctuaries, refuges, parks or open space areas to provide a pathway for wildlife movement.

Wildlife Habitat – An area that provides an animal with food, water, and shelter and that also provides the spatial requirements that facilitate breeding, foraging, roosting, and resting.

Acronyms

BCC	Brevard County Board of County Commissioners
CCL	Brevard County Coastal Control Line (Ord. 85-17).
CCCL	FDEP's old Coastal Construction Control Line (1975).
CSL	Brevard County Coastal Setback Line
CCMP	Coastal Conservation and Management Plan
DEO	Department of Economic Opportunity
DRI	Development of Regional Impact
ECFRPC	East Central Florida Regional Planning Council
EPA	Environmental Protection Agency

FDEP	Florida Department of Environmental Protection
IRL	Indian River Lagoon
LPA	Local Planning Agency
NEP	National Estuary Program
NRCS	Natural Resources and Conservation Service (previously the Soil and Water Conservation District)
PLRG	Pollution Load Reduction Goals
SAV	Submerged Aquatic Vegetation
SJRWMD	St. Johns River Water Management District
SWIM	Surface Water Improvement and Management
SACOE	United States Army Corps of Engineers