# FUTURE LAND USE ELEMENT CHAPTER XI

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#### **PREFACE**

### **Future Land Use Map Designations**

The following Future Land Use designations shall be adopted as part of the Future Land Use Map:

#### Residential

Residential 30 Directive (up to 30 dwelling units per acre)

Residential 15 (up to 15 dwelling units per acre)

Residential 10 (up to 10 dwelling units per acre)

Residential 6 (up to 6 dwelling units per acre)

Residential 4 (up to 4 dwelling units per acre)

Residential 2 (up to 2 dwelling units per acre)

Residential 1 (up to 1 dwelling unit per acre)

Residential 1:2.5 (up to 1 dwelling unit per 2.5 acres)

#### Commercial

Neighborhood Commercial (NC)

Community Commercial (CC)

#### **Industrial**

Heavy/Light Industrial Planned Industrial

### Agricultural

#### Conservation

Public Conservation Private Conservation

#### **Public Facilities**

#### Recreation

### **Developments of Regional Impact**

#### ADMINISTRATIVE POLICIES

#### **Administrative Policy 1**

The Brevard County zoning official, planners and the Director of the Planning and Development Department, however designated, are recognized as expert witnesses for the purposes of Comprehensive Plan amendments as well as zoning, conditional use, special exception and variance applications.

### **Administrative Policy 2**

Upon Board request, members of the Brevard County planning and zoning staff shall be required to present written analysis and a recommendation, which shall constitute an expert opinion, on all applications for zoning, conditional uses, comprehensive plan amendments, vested rights or other applications for development approval that come before the Board of County Commissioners for quasi-judicial review and action. The Board may table an item if additional time is required to obtain the analysis requested or to hire an expert witness if the Board deems such action appropriate. Staff input may include the following:

#### Criteria:

- A. Staff shall analyze an application for consistency or compliance with comprehensive plan policies, zoning approval criteria and other applicable written standards.
- B. Staff shall conduct site visits of property which are the subject of analysis and recommendation. As part of the site visit, the staff shall take a videotape or photographs where helpful to the analysis and conduct an inventory of surrounding existing uses. Aerial photographs shall also be used where they would aid in an understanding of the issues of the case.
- C. In cases where staff analysis is required, both the applicant and the staff shall present proposed findings of fact for consideration by the Board.
- D. For development applications where a specific use has not been proposed, the worst case adverse impacts of potential uses available under the applicable land use classification shall be evaluated by the staff.

### **Administrative Policy 3**

Compatibility with existing or proposed land uses shall be a factor in determining where a rezoning or any application involving a specific proposed use is being considered. Compatibility shall be evaluated by considering the following factors, at a minimum:

#### Criteria:

A. Whether the proposed use(s) would have hours of operation, lighting, odor, noise levels, traffic, or site activity that would significantly diminish the

- enjoyment of, safety or quality of life in existing neighborhoods within the area which could foresee ably be affected by the proposed use;
- B. Whether the proposed use(s) would cause a material reduction (five per cent or more) in the value of existing abutting lands or approved development.
- C. Whether the proposed use(s) is/are consistent with an emerging or existing pattern of surrounding development as determined through an analysis of:
  - 1. historical land use patterns;
  - 2. actual development over the immediately preceding three years; and
  - 3. development approved within the past three years but not yet constructed.
- D. Whether the proposed use(s) would result in a material violation of relevant policies in any elements of the Comprehensive Plan.

#### **Administrative Policy 4**

Character of a neighborhood or area shall be a factor for consideration whenever a rezoning or any application involving a specific proposed use is reviewed. The character of the area must not be materially or adversely affected by the proposed rezoning or land use application. In evaluating the character of an area, the following factors shall be considered:

- A. The proposed use must not materially and adversely impact an established residential neighborhood by introducing types or intensity of traffic (including but not limited to volume, time of day of traffic activity, type of vehicles, etc.), parking, trip generation, commercial activity or industrial activity that is not already present within the identified boundaries of the neighborhood.
- B. In determining whether an established residential neighborhood exists, the following factors must be present:
  - 1. The area must have clearly established boundaries, such as roads, open spaces, rivers, lakes, lagoons, or similar features.
  - 2. Sporadic or occasional neighborhood commercial uses shall not preclude the existence of an existing residential neighborhood, particularly if the commercial use is non-conforming or pre-dates the surrounding residential use.
  - 3. An area shall be presumed not to be primarily residential but shall be deemed transitional where multiple commercial, industrial or other non-residential uses have been applied for and approved during the previous five (5) years.

### **Administrative Policy 5**

In addition to the factors specified in Administrative Policies 2, 3, and 4, in reviewing a rezoning, conditional use permit or other application for development approval, the impact of the proposed use or uses on transportation facilities either serving the site or impacted by the use(s) shall be considered. In evaluating whether substantial and adverse transportation impacts are likely to result if an application is approved, the staff shall consider the following:

#### Criteria:

- A. Whether adopted levels of service will be compromised;
- B. Whether the physical quality of the existing road system that will serve the proposed use(s) is sufficient to support the use(s) without significant deterioration;
- C. Whether the surrounding existing road system is of sufficient width and construction quality to serve the proposed use(s) without the need for substantial public improvements;
- D. Whether the surrounding existing road system is of such width and construction quality that the proposed use(s) would realistically pose a potential for material danger to public safety in the surrounding area;
- E. Whether the proposed use(s) would be likely to result in such a material and adverse change in traffic capacity of a road or roads in the surrounding area such that either design capacities would be significantly exceeded or a de facto change in functional classification would result;
- F. Whether the proposed use(s) would cause such material and adverse changes in the types of traffic that would be generated on the surrounding road system, that physical deterioration of the surrounding road system would be likely;
- G. Whether projected traffic impacts of the proposed use(s) would materially and adversely impact the safety or welfare of residents in existing residential neighborhoods.

#### **Administrative Policy 6**

The use(s) proposed under the rezoning, conditional use or other application for development approval must be consistent with (a) all written land development policies set forth in these administrative policies; and (b) the future land use element, coastal management element, conservation element, potable water element, sanitary sewer element, solid waste management element, capital improvements element, recreation and

open space element, surface water element and transportation elements of the comprehensive plan.

### Administrative Policy 7

Proposed use(s) shall not cause or substantially aggravate any (a) substantial drainage problem on surrounding properties; or (b) significant, adverse and unmitigatable impact on significant natural wetlands, water bodies or habitat for listed species.

### **Administrative Policy 8**

These policies, the staff analysis based upon these policies and the applicant's written analysis, if any, shall be incorporated into the record of every quasi-judicial review application for development approval presented to the Board including rezoning, conditional use permits and vested rights determinations.

### GOAL, OBJECTIVES AND POLICIES

#### GOAL

TO MANAGE GROWTH IN BREVARD COUNTY IN A MANNER THAT ENHANCES NATURAL AND MAN-MADE SYSTEMS AND MEETS THE PUBLIC'S SOCIAL AND ECONOMIC NEEDS.

#### **Residential Land Uses**

### Objective 1

Brevard County shall facilitate the development of residential neighborhoods that offer the highest quality of life to the citizenry through the implementation of policies that accomplish the following:

#### Criteria:

- A. Ensure the compatibility of new development with its surroundings;
- B Ensure the delivery of services that meet or exceed established levels of service;
- B. Discourage the occurrence of inefficiencies inherent in urban sprawl as defined by Florida Statutes;
- C. Strive to decrease identified hurricane evacuation deficiencies;
- D. Produce neighborhoods that complement adjacent land uses;
- E. Permit mixed use developments which, through the application of appropriate performance standards, juxtaposes neighborhood services and employment centers with residential uses in order to promote efficient use of land; and
- G. Encourage open space within residential developments and promote interconnectivity with surrounding land uses through innovative land regulations and bonus incentives.

### **Residential Land Use Designations**

#### Policy 1.1

The residential land use designations adopted as part of the Future Land Use Map represent maximum density thresholds. Approved densities may be lower than the maximum allowed by a residential land use designation as a result of one or more of the following:

#### Criteria:

- A. Environmental constraints identified in applicable objectives and policies of the Conservation Element which impose more stringent density guidelines;
- B. Land use compatibility pursuant to Administrative Policy 3;
- C. Unavailability or inadequacy of public facilities and services, including educational facilities, to accommodate adopted density allowances, as set forth in Policy 1.2 and the policies found in the 'Service Delivery, Concurrency and Growth' section of this Element as well as related objectives and policies in the Capital Improvements Element;
- D. Character of the general area, pursuant to Administrative Policy 4;
- F. Hurricane evacuation capabilities; and
- F. Policies established in specialized plans as may be adopted by the Board of County Commissioners.

# **Public Facilities and Services Requirements Policy 1.2**

Minimum public facilities and services requirements should increase as residential density allowances become higher. The following criteria shall serve as guidelines for approving new residential land use designations:

- A. Adequate roadways, solid waste disposal, drainage and recreation facilities to serve the needs of associated development shall be available concurrent with development in all residential land use designations.
- B. Fire and police protection and emergency medical services to serve the needs of associated development shall be available concurrent with development in all residential land use designations in accordance with policies set forth in the 'Service Delivery, Concurrency and Growth' section of this Future Land Use Element.
- C. In the Residential 30 Directive, Residential 15, Residential 10, Residential 6 and Residential 4 land use designations, centralized potable water and wastewater treatment shall be available concurrent with the impact of the development.
- D. Where public water service is available, residential development proposals with densities greater than four units per acre shall be required to connect to a centralized sewer system.

- E. Where public water service is not available, residential development proposals with densities greater than two units per acre shall be required to connect to a centralized sewer system.
- F. The County shall not extend public utilities and services outside of established service areas to accommodate new development in Residential 2, Residential 1 and Residential 1:2.5 land use designations, unless an overriding public benefit can be demonstrated. This criterion is not intended to preclude acceptance of dedicated facilities and services by the County through MSBU's, MSTU's and other means through which the recipients pay for the service or facility.

# Residential 30 Directive (maximum of 30 dwelling units per acre) Policy 1.3

The Residential 30 Directive land use designation affords the highest density allowance, permitting a maximum density of up to thirty (30) units per acre, except as otherwise may be provided for within this element. Parameters for this future land use designation include:

- A. The Residential 30 Directive land use designation may be considered for lands within the following generalized locations, unless otherwise limited by this Comprehensive Plan.
  - 1. Areas located east of Interstate-95; and
  - 2. Unincorporated enclaves located within or adjacent to incorporated areas which permit similar or greater density allowance; or
  - 3. Areas adjacent to existing Residential 30 land use designation; and
  - 4. Areas with direct access to an arterial or collector roadway, without impacting existing or designated lower density/intensity areas.
- B. In the Merritt Island Redevelopment Area, Brevard County should encourage high density development in clustered patterns that maximize the provision of open space to avoid the impacts of "strip" or "checkerboard" land use patterns and to assist in the development of an urban atmosphere. The Residential 30 Directive land use designation may permit development in excess of 30 units per acre, provided that one of the following applies:
  - 1. Residential density of up to 37.5 dwelling units per acre, may be considered if approved as part of a redevelopment plan; or
  - 2. Developments which are tied to a binding development plan and propose a mixture of residential and commercial uses may permit the residential portion of the project with density of up to 50 dwelling units per acre.

C. A 25% density bonus to permit up to 37.5 dwelling units per acre may be considered, except in the Coastal High Hazard Area (CHHA), where the Planned Unit Development concept is utilized, where deemed compatible by the County with adjacent development, provided that minimum infrastructure requirements set forth in Policy 1.2 are available. Such higher densities should be relegated to interior portions of the PUD tract, away from perimeters, to enhance blending with adjacent areas and to maximize the integration of open space within the development and promote interconnectivity with surrounding uses. This density bonus shall not be utilized for properties within the CHHA.

### Residential 15 (maximum of 15 units per acre) Policy 1.4

The Residential 15 land use designation affords the second highest density allowance, permitting a maximum density of up to fifteen (15) units per acre, except as otherwise may be provided for within this element. The Residential 15 land use designation may be considered for lands within the following generalized locations, unless otherwise limited by this Comprehensive Plan:

- A. Areas located east of Interstate-95, except in instances where they are adjacent to existing or designated residential densities of an equal or higher density allowance; and
- B. Unincorporated areas which are adjacent to incorporated areas and may be considered a logical transition for Residential 15 area;
- C. Areas adjacent to an existing Residential 15 land use designation; and
- D. Areas which have access to an arterial or collector roadway, without impacting existing or designated lower density/intensity areas.
- E. Up to a 25% density bonus to permit up to 18.75 dwelling units per acre may be considered where the Planned Unit Development concept is utilized, where deemed compatible by the County with adjacent development, provided that minimum infrastructure requirements set forth in Policy 1.2 are available. Such higher densities should be relegated to interior portions of the PUD tract, away from perimeters, to enhance blending with adjacent areas and to maximize the integration of open space within the development and promote inter-connectivity with surrounding uses. This density bonus shall not be utilized for properties within the CHHA.

# Residential 10 (maximum of 10 dwelling units per acre) Policy 1.5

The Residential 10 land use designation affords a transition in density between highly urbanized areas and lower intensity residential uses. This land use designation permits a maximum density of up to ten (10) units per acre, except as otherwise may be provided for within this element. The Residential 10 land use designation may be considered for lands within the following generalized locations, unless otherwise limited by this Comprehensive Plan:

#### Criteria:

- A. Areas adjacent to existing Residential 10 or higher land use designations; or
- B. Areas which serve as a transition between existing land uses or land use designations with density greater than ten (10) units per acre and areas with density of less than ten (10) units per acre; or
- C. Unincorporated areas which are adjacent to incorporated areas and may be considered a logical transition for Residential 10; and
- D. Areas which have access to an arterial or collector roadway, without impacting existing or designated lower density/intensity areas.
- E. Up to a 25% density bonus to permit up to 12.5 dwelling units per acre may be considered where the Planned Unit Development concept is utilized, where deemed compatible by the County with adjacent development, provided that minimum infrastructure requirements set forth in Policy 1.2 are available. Such higher densities should be relegated to interior portions of the PUD tract, away from perimeters, to enhance blending with adjacent areas and to maximize the integration of open space within the development and promote inter-connectivity with surrounding uses. This density bonus shall not be utilized for properties within the CHHA.

# Residential 6 (maximum of 6 dwelling units per acre) Policy 1.6

The Residential 6 land use designation affords a transition in density between higher urbanized areas and lower intensity land uses. This land use designation permits a maximum density of up to six (6) units per acre, except as otherwise may be provided for within this element. The Residential 6 land use designation may be considered for lands within the following generalized locations, unless otherwise limited by this Comprehensive Plan:

#### Criteria:

A. Areas adjacent to existing Residential 6 land use designation; or

- B. Areas which serve as a transition between existing land uses or land use designations with density greater than six (6) units per acre and areas with density of less than six (6) units per acre; or
- C. Unincorporated areas which are adjacent to incorporated areas and may be considered a logical transition for Residential 6.
- D. Up to a 25% density bonus to permit up to 7.5 dwelling units per acre may be considered where the Planned Unit Development concept is utilized, where deemed compatible by the County with adjacent development, provided that minimum infrastructure requirements set forth in Policy 1.2 are available. Such higher densities should be relegated to interior portions of the PUD tract, away from perimeters, to enhance blending with adjacent areas and to maximize the integration of open space within the development and promote inter-connectivity with surrounding uses. This density bonus shall not be utilized for properties within the CHHA.

# Residential 4 (maximum of 4 dwelling units per acre) Policy 1.7

The Residential 4 land use designation affords an additional step down in density from more highly urbanized areas. This land use designation permits a maximum density of up to four (4) units per acre, except as otherwise may be provided for within this element. The Residential 4 land use designation may be considered for lands within the following generalized locations, unless otherwise limited by this Comprehensive Plan:

- A. Areas adjacent to existing Residential 4 land use designation; or
- B. Areas which serve as a transition between existing land uses or land use designations with density greater than four (4) units per acre and areas with density of less than four (4) units per acre; or
- C. Unincorporated areas which are adjacent to incorporated areas and may be considered a logical transition for Residential 4.
- D. Up to a 25% density bonus to permit up to five (5) units per acre may be considered with a Planned Unit Development where deemed compatible by the County with adjacent development, provided that minimum infrastructure requirements set forth in Policy 1.2 are available. Such higher densities should be relegated to interior portions of the PUD tract, away from perimeters, to enhance blending with adjacent areas and to maximize the integration of open space within the development and promote inter-

connectivity with surrounding uses. This density bonus shall not be utilized for properties within the CHHA.

# Residential 2 (maximum of 2 units per acre) Policy 1.8

The Residential 2 land use designation permits lower density residential development with a maximum density of up to two (2) units per acre, except as otherwise may be provided for within this element. The Residential 2 land use designation may be considered for lands within the following generalized locations, unless otherwise limited by this Comprehensive Plan:

#### Criteria:

- A. Areas adjacent to existing Residential 2 land use designation; or
- B. Areas which serve as a transition between existing land uses or land use designations with density greater than two (2) units per acre and areas with density of less than two (2) units per acre; or
- C. Unincorporated areas which are adjacent to incorporated areas and may be considered a logical transition for Residential 2.
- D. Up to a 25% density bonus to permit up to 2.5 dwelling units per acre may be considered where the Planned Unit Development concept is utilized, where deemed compatible by the County with adjacent development, provided that minimum infrastructure requirements set forth in Policy 1.2 are available. Such higher densities should be relegated to interior portions of the PUD tract, away from perimeters, to enhance blending with adjacent areas and to maximize the integration of open space within the development and promote inter-connectivity with surrounding uses. This density bonus shall not be utilized for properties within the CHHA.

# Residential 1 (maximum of 1 unit per acre) Policy 1.9

The Residential 1 land use designation permits low density residential development with a maximum density of up to one (1) unit per acre, except as otherwise may be provided for within this element. The Residential 1 land use designation may be considered for lands within the following generalized locations, unless otherwise limited by this Comprehensive Plan:

- A. Areas adjacent to existing Residential 1 land use designation; or
- B. Areas which serve as a transition between existing land uses or land use designations with density greater than one (1) unit per acre and areas with lesser density; or

- C. Unincorporated areas which are adjacent to incorporated areas and may be considered a logical transition for Residential 1.
- D. Up to a 25% density bonus to permit up to 1.25 dwelling units per acre may be considered with a Planned Unit Development where deemed compatible by the County with adjacent development, provided that minimum infrastructure requirements set forth in Policy 1.2 are available. Such higher densities should be relegated to interior portions of the PUD tract, away from perimeters, to enhance blending with adjacent areas and to maximize the integration of open space within the development and promote interconnectivity with surrounding uses. This density bonus shall not be utilized by properties within the CHHA.

# Residential 1:2.5 (maximum of 1 unit per 2.5 acres) Policy 1.10

The Residential 1:2.5 land use designation, which establishes the lowest density of all the residential future land use designations, permits a maximum density of up to one (1) unit per 2.5 acres, except as otherwise may be provided for within this element. Development in the Residential 1:2.5 land use designation should seek to maximize the integration of open space within the development and promote inter-connectivity with surrounding uses. The Residential 1:2.5 land use designation may be considered for lands within the following generalized locations, unless otherwise limited by this Comprehensive Plan:

#### Criteria:

- A. Areas adjacent to existing Residential 1:2.5 land use designation; or
- B. Areas which serve as a transition between existing land uses or land use designations with density greater than 1:2.5 units per acre and areas with lesser density or lower intensity uses; or
- C. Unincorporated areas which are adjacent to incorporated areas and may be considered a logical transition for Residential 1:2.5.

### Density in Coastal High Hazard Areas (CHHA) Policy 1.11

The construction of additional infrastructure intended to remedy existing deficiencies, such as any new bridges or improvements to existing causeways over the Indian River Lagoon, shall not serve as a basis for increasing residential densities nor allowing residential density bonuses within the Coastal High Hazard Area (CHHA) above those programmed on the Future Land Use Map.

### Protection of Residential Riverside Lands Policy 1.12

Brevard County shall identify lineal land use patterns which parallel the U.S. 1 corridor and the Indian River in order to promote the protection of residential designated lands lying easterly of U.S. 1 and to discourage the expansion and encroachment of non-residential designated lands into such lineal residential areas. These lineal land use patterns shall generally be identified in, but not limited to, the following areas of Brevard County:

- 1) Generally from the southern Titusville city limits (Section 26 Township 22 Range 35) to SR 528 (Section 8 Township 24 Range 36).
- 2) Generally from south of Gus Hipp Boulevard (Section 23 Township 25 Range 36) to Pineda Causeway (Section 19 Township 26 Range 37).
- 3) Generally south of the southern Malabar city limits (Section 17 Township 29 Range 38) to the south Brevard County line (Section 23 Township 30 Range 38).

# Promotion of Linear Parks in Residential Subdivisions Policy 1.13

Brevard County shall prepare and implement development incentives to encourage the inclusion of linear parks which promote the integration of open space within residential subdivisions and interconnectivity with adjacent development.

#### **Commercial Land Uses**

### Objective 2

Brevard County shall provide for adequate and appropriate lands for the location of commercial land uses, through the Land Development Regulations, to serve the needs of the projected residents and visitors to the County. Brevard County shall direct new commercial land use designations to areas which are determined to be appropriate based upon a suitability analysis, character of the area, compatibility with surrounding land uses, and public facilities and services. These uses shall be directed to sites where there are sufficient uplands for the intended use and for all other measures to ensure wetland function. During the review of proposed amendments to the Future Land Use Map, which would allow commercial uses, Brevard County shall ensure that the site is suitable for the proposed use with regard to environmental features. The proposed designation shall be consistent with the following suitability criteria:

- A. Floodplain policies contained within Conservation Objective 4;
- B. Aquifer protection policies contained within Conservation Objective 11;
- C. Types, values, conditions, functions, and locations of wetlands, and wetlands protection policies contained in Conservation Objective 5.

# Role of the Comprehensive Plan in the Designation of Commercial Lands Policy 2.1

The Comprehensive Plan takes into consideration broad criteria for evaluating requests for commercial land use designations within Brevard County. At a minimum, these criteria address the following:

#### Criteria:

- A. Overall accessibility to the site;
- B. Compatibility and inter-connectivity with adjacent adopted Future Land Use designations and land uses;
- C. Existing commercial development trend in the area;
- D. Fundamental changes in the character of an area prompted by infrastructure improvements undertaken by the County;
- E. Availability of required infrastructure at/above adopted levels of service;
- F. Spacing from other commercial activities;
- G. Size of proposed commercial designation compared with current need for commercial lands;
- H. Adherence to the objectives/policies of the Conservation Element and minimization of impacts upon natural resources and systems;
- I. Integration of open space; and
- J. Impacts upon strip commercial development.

# Role of Zoning Regulations in the Designation of Commercial Lands Policy 2.2

The zoning process regulates the types and intensities of uses for a parcel of land. Criteria which aid in assessing zoning compatibility shall include consideration of the following standards:

- A. Permitted/prohibited uses;
- B. Existing commercial zoning trends in the area;
- C. Compatibility of the proposed use with the area, pursuant to Administrative Policy 3;

- D. Impact upon Level of Service (LOS) standards for roads, potable water service, sanitary sewer service and solid waste disposal;
- E. Impact upon natural resources, including wetlands, floodplains, and endangered species; and
- F. Other issues which may emerge specific to a particular property which may be addressed through performance based zoning criteria.

# Role of Land Development Regulations in the Designation of Commercial Lands Policy 2.3

Land development regulations provide performance standards for evaluating the acceptability of proposed commercial development activities, including:

- A. Integration of vehicular and non-vehicular access into the site and access management features of site in terms of driveway cuts and cross access between adjacent sites, including use of frontage roads and/or shared access, where feasible, as determined by Brevard County;
- B. Buffering from adjacent existing/potential uses;
- C. Open space provisions and balance of proportion between gross floor area and site size;
- D. Adequacy of pervious surface area in terms of drainage requirements;
- E. Placement of signage;
- F. Adequacy of site lighting and intrusiveness of lighting upon the surrounding area;
- G. Safety of on-site circulation patterns (patron, employee and delivery vehicles), including parking layout and drive aisles, and points of conflict;
- H. Landscaping, as it relates to the requirements of the Comprehensive Plan and Land Development Regulations;
- I. Unique features and resources which may constrain site development, such as soils, existing vegetation and historic significance; and
- J. Performance based zoning requirements which may serve as a substitute for or accompany land development regulations in attaining acceptable site design.

# **Commercial Future Land Use Designations Policy 2.4**

The following two (2) commercial land use designations are adopted as part of the Future Land Use Map:

- Neighborhood Commercial (NC)
- Community Commercial (CC)

# Activities Permitted in Neighborhood Commercial (NC) Future Land Use Designations Policy 2.5

Neighborhood Commercial (NC) development activities are intended to be low-impact in nature and serve the needs of the immediate residential area. Intrusion of these land uses into surrounding residential areas shall be limited. Existing BU-1-A uses, which were established as of the adoption date of this provision shall be considered consistent with this policy. Development activities which may be considered within Neighborhood Commercial (NC) Future Land Use designation, provided that listed criteria are met, include the following:

- a) Professional offices (no drive through lanes permitted);
- b) Personal Services (no drive through lanes permitted);
- c) Convenience stores (no drive through lanes permitted);
- d) Residential uses;
- e) Institutional uses;
- f) Recreational uses;
- g) Public facilities; and
- h) Transitional uses pursuant to Policy 2.12.

# Locational and Development Criteria for Neighborhood Commercial Uses Policy 2.6

Locational and development criteria for neighborhood commercial land uses are as follows:

- A. Neighborhood commercial clusters should be located at collector/collector or collector/arterial intersections, except as otherwise provided for in this Comprehensive Plan.
- B. Due to the linear nature and lack of intersections along SR A1A south of Melbourne Beach, new neighborhood commercial uses may be considered along those roadways if there is sufficient infrastructure to support commercial development; if the area has an established commercial character; and if they are consistent with the other applicable policies of this Comprehensive Plan.
- C. New neighborhood commercial land use sites should incorporate no more than two acres maximum at each corner of an intersection, as set forth in

Criterion A of this policy. Neighborhood commercial land uses at such intersections should not exceed eight (8) acres total.

- D. Neighborhood commercial development clusters should be spaced at least 1/2 mile apart, except in the south beaches where neighborhood commercial clusters should be spaced at least three (3) miles apart.
- E. The gross floor area of neighborhood commercial complexes should not exceed a Floor Area Ratio (FAR) of 0.75.
- F. Recreational vehicle parks shall be located in areas which serve the needs of tourists and seasonal visitors to Brevard County. The location of recreational vehicle parks shall have access to interstate interchanges via arterial and principal collector transportation corridors or the property shall be located on a major multi-county transportation corridor.

In summary, Table 2.1 reiterates the specific development parameters and issues for consideration discussed in Policies 2.1 and 2.6 when evaluating requests for NC land use designations. This table also outlines issues which affect decision making for rezoning requests and for site plan review, as described in Policies 2.2 and 2.3.

# Activities Permitted in Community Commercial (CC) Future Land Use Designations Policy 2.7

Community Commercial (CC) development activities are intended to serve several neighborhoods, sub-regional and regional areas and provide an array of retail, personal and professional uses. Development activities which may be considered within the Community Commercial (CC) Future Land Use designation, provided that the guidelines listed in Table 2.2 are met, include the following:

- a) Existing strip commercial;
- b) Transient commercial uses;
- c) Tourist commercial uses;
- d) Professional offices;
- e) Personal service establishments;
- f) Retail establishments;
- g) Non-retail commercial uses;
- h) Residential uses;
- i) Institutional uses;
- j) Recreational uses;
- k) Public facilities;
- 1) Transitional uses pursuant to Policy 2.1; and
- m) Planned Industrial Park development (as permitted by PIP zoning).

### Locational and Development Criteria for Community Commercial Uses Policy 2.8

Locational and development criteria for community commercial land uses are as follows:

#### Criteria:

- A. Community Commercial clusters of up to ten (10) acres in size should be located at arterial/arterial intersections. Collector/arterial intersections are acceptable for clusters of up to ten (10) acres in size, however, the collector roadways must serve multiple residential areas. Intrusion of these land uses into the surrounding residential areas shall be limited. For Community Commercial clusters greater than ten (10) acres in size, they must be located at principal arterial/principal arterial intersections.
- B. Community commercial complexes should not exceed 40 acres at an intersection.
- C. Community commercial clusters up to 10 acres in size should be spaced at least 2 miles apart and community commercial clusters up to 40 acres in size should be spaced at least five (5) miles apart.
- D. The gross floor area of community commercial complexes should not exceed 150,000 square feet for commercial clusters up to 10 acres in size and shall not exceed 400,000 square feet for commercial clusters greater than 10 acres but less than 40 acres in size unless within a Planned Unit Development (PUD) zoning classification. The square footage may be increased if it is located within a PUD zoning classification.
- E. Floor Area Ratio (FAR) of up to 1.00 will be permitted for Community Commercial sites unless accompanies with a PUD zoning classification wherein the FAR may be increased up to 1.75.
- F. Recreational vehicle parks shall be located in areas which serve the needs of tourists and seasonal visitors to Brevard County. The location of recreational vehicle parks shall have access to interstate interchanges via arterial and principal collector transportation corridors or the property shall be located on a major multi-county transportation corridor.

In summary, Table 2.2 reiterates the specific development parameters and issues for consideration, as discussed in Policies 2.1 and 2.8, when evaluating requests for CC land use designations. This table also outlines issues which affect decision making for rezoning requests and for site plan review, as described in Policies 2.2 and 2.3.

TABLE 2.1 THREE LAYER DEVELOPMENT REVIEW PROCESS FOR EVALUATING NEW NEIGHBORHOOD COMMERCIAL (NC) FUTURE LAND USES			
FIRST LEVEL OF REVIEW CONSISTENCY WITH COMPREHENSIVE PLAN <sup>1</sup>	SECOND LEVEL OF REVIEW CONSISTENCY WITH ZONING REGULATIONS <sup>2</sup>	THIRD LEVEL OF REVIEW CONSISTENCY WITH LAND DEVELOPMENT REGULATIONS <sup>3</sup>	
Issues for Evaluation	Issues for Evaluation	Issues for Evaluation	
Overall accessibility to the proposed NC site. (Policy 2.1.A)	Permitted/prohibited uses. (Policy 2.2.A)	Integration of vehicular and non-vehicular access into the site plan. (Policy 2.3.A)	
Compatibility and inter-connectivity of proposed NC site with adjacent adopted Future Land designations and uses. (Policy 2.1.B)	Proposed zoning is consistent with zoning trends for the area. (Policy 2.2.B)	Access management features of the site design. (Policy 2.3.A)	
Existing commercial development trend in the area. (Policy 2.1.C)	Compatibility of proposed zoning with surrounding land uses. (Policy 2.2.C)	Adequacy of buffering provided. (Policy 2.3.B)	
Changes in character of an area due to infrastructure improvements. (Policy 2.1.D)	Availability of public facilities to accommodate proposed zoning at or above adopted Level of Service standards. (Policy 2.2.D)	Open space provisions and balance of proportion between gross floor area and site size. (Policy 2.3.C)	
Availability of public facilities to accommodate proposed NC Future Land Uses at or above adopted Level of Service standards. (Policy 2.1.E)	Impacts upon natural resources, including wetlands, floodplains and endangered species. (Policy 2.2.E)	Adequacy of pervious surface area in terms of drainage requirements of Land Development Code. (Policy 2.3.D)	
Minimum Spacing from Nearest Commercial Land Use: .5 (one half) mile, with exceptions. (Policies 2.1.F and 2.6.D)	Other issues which may emerge specific to a particular property. (Policy 2.2.F)	Placement of signage on site. (Policy 2.3.E)	
Size of proposed NC designation compared with current need. (Policy 2.1.G)	Development Parameters Addressed by BU-1A Zoning Regulations	Adequacy of site lighting and intrusiveness of lighting upon the surrounding area. (Policy 2.3.F)	
Adherence of proposed NC land use to objectives/policies of the Conservation Element and the minimization of impacts upon natural systems. (Policy 2.1.H)	Listing of permitted/prohibited uses.	Safety of on site circulation patterns and points of conflicts. (Policy 2.3.G)	
Integration of open space. <sup>4</sup> (Policy 2.1.I)	Minimum building setbacks requirements.	Landscaping conforms with policies of the Comprehensive Plan and the Land Development Code. (Policy 2.3.H)	
Effect upon strip commercial development as a result of approving NC Future Land Use. (Policy 2.1.J)	Minimum lot size requirements.	Site plan sensitivity to protecting unique natural features. (Policy 2.3.I)	
Location: Limited to intersections of Collector/Collector or Collector/Arterial roadways. (Policy 2.6.A)	Minimum floor area requirements.	Other performance based requirements. (Policy 2.3.J)	
NC Future Land Use Site Size: 2 acres maximum (Policy 2.6.C)	Maximum building height allowances.	<sup>3</sup> This table serves as a summary. Refer to Policies 2.3 and 2.6 for full details.	
Maximum Floor Area Ratio (FAR): .75 <sup>4</sup> (Policy 2.6.E)	Buffering requirements.		
<sup>1</sup> This table serves as summary. Refer to Policies 2.1 and 2.6 for full details.	Traffic impact allowances.		
<sup>4</sup> These parameters will be applied during the plan review process.	<sup>2</sup> This table is a summary. Refer to Policies 2.2 and 2.8 for full details.		

TABLE 2.2 THREE LAYER DEVELOPMENT REVIEW PROCESS FOR EVALUATING NEW COMMUNITY COMMERCIAL (CC) FUTURE LAND USES			
FIRST LEVEL OF REVIEW	SECOND LEVEL OF REVIEW	THIRD LEVEL OF REVIEW	
CONSISTENCY WITH COMPREHENSIVE PLAN <sup>1</sup>	CONSISTENCY WITH ZONING REGULATIONS <sup>2</sup>	CONSISTENCY WITH LAND DEVELOPMENT REGULATIONS <sup>3</sup>	
Issues for Evaluation	Issues for Evaluation	Issues for Evaluation	
Overall accessibility to the proposed CC site. (Policy 2.1.A)	Permitted/prohibited uses. (Policy 2.2.A)	Integration of vehicular and non-vehicular access into the site plan. (Policy 2.3.A)	
Compatibility and inter-connectivity of proposed CC site with adjacent adopted Future Land designations and uses. (Policy 2.1.B)	Proposed zoning is consistent with zoning trends for the area. (Policy 2.2.B)	Access management features of the site design. (Policy 2.3.A.)	
Existing commercial development trend in the area. (Policy 2.1.C)	Compatibility of proposed zoning with surrounding land uses. (Policy 2.2.C)	Adequacy of buffering provided. (Policy 2.3.B)	
Changes in character of an area due to infrastructure improvements. (Policy 2.1.D)	Availability of public facilities to accommodate proposed zoning at or above adopted Level of Service standards. (Policy 2.2.D)	Open space provisions and balance of proportion between gross floor area and site size. (Policy 2.3.C)	
Availability of public facilities to accommodate proposed CC Future Land Uses at or above adopted Level of Service standards. (Policy 2.1.E)	Impacts upon natural resources, including wetlands, flood plains, and endangered species. (Policy 2.2.E)	Adequacy of pervious surface area in terms of drainage requirements of Land Development Code. (Policy 2.3.D)	
Minimum Spacing from Nearest CC Land Use: 2 miles for sites up to 10 acres and 5 miles for sites >10 acres. (Policies 2.1.F and 2.8.C)	Other issues which may emerge specific to a particular property. (Policy 2.2.F)	Placement of signage on site. (Policy 2.3.E)	
Size of proposed CC designation compared with current need. (Policy 2.1.G)	Development Parameters Addressed by BU-1 & BU-2 Zoning Regulations	Adequacy of site lighting and intrusiveness of lighting upon the surrounding area. (Policy 2.3.F)	
Adherence of proposed CC land use to objectives/policies of the Conservation Element and the minimization of impacts upon natural systems. (Policy 2.1.H)	Listing of permitted/prohibited uses.	Safety of on site circulation patterns and points of conflicts. (Policy 2.3.G)	
Integration of open space. <sup>4</sup> (Policy 2.1.I)	Minimum building setbacks requirements.	Landscaping conforms with policies of the Comprehensive Plan and the Land Development Code. (Policy 2.3.H)	
Effect upon strip commercial development as a result of approving CC Future Land Use. (Policy 2.1.J)	Minimum lot size requirements.	Site plan sensitivity to protecting unique natural features. (Policy 2.3.I)	
Locations: Limited to intersections of Arterial/Arterial or Collector/Arterial roadways for sites up to 10 acres (with exceptions) and limited to Principal Arterial/Principal Arterial intersections for sites >10 acres. (Policy 2.8.A)	Minimum floor area requirements.	Other performance based requirements. (Policy 2.3.J)	
CC Future Land Use Site Size: >2 acres and <40 acres. (Policy 2.8.B)	Maximum building height allowances.	<sup>3</sup> This table serves as a summary. Refer to Policies 2.3 and 2.8 for full details.	
Minimum spacing from nearest CC land use: 2 miles for sites up to 10 acres and 5 miles for sites > 10 acres. (Policy 2.8.C)	Buffering requirements.		
Maximum Building Size: up to 150,000 square feet for sites up to 10 acres and up to 400,000 square feet for sites > 10 acres unless within an approved PUD, then a maximum of 76,230 GFA per acre. (Policy 2.8.D)	<sup>2</sup> This table is a summary. Refer to Policies 2.2 and 2.8 for full details.		
Maximum Floor Area Ratio (FAR): 1.0 .for sites up to 10 acres and 1.0 for sites >10 acres unless with PUD zoning classification wherein the FAR is up to 1.75. (Policy 2.8.E)  1 This table serves as summary. Refer to Policies 2.1 and 2.8 for full			
details.			
<sup>4</sup> These parameters will be applied during the plan review process.		<u> </u>	

### Regional Commercial Centers Policy 2.9

Regional commercial centers are those which meet the standards for Developments of Regional Impact, as defined by Chapter 380, F.S. Such land uses shall only be located within the Development of Regional Impact (DRI) future land use designation. Project design and review standards shall be in accordance with the requirements of Chapter 380, F.S.

# Residential Development in Neighborhood Commercial and Community Commercial Land Use Designations Policy 2.10

Residential development or the integration of residential development with commercial development shall be permitted in the Neighborhood Commercial and Community Commercial land use designations, provided that the scale and intensity of the residential/mixed use development is compatible with abutting residential development and areas designated for residential use on the Future Land Use Map. Residential development is permissible in these commercial land use designations at density of up to one category higher than the closest residentially designated area on the Future Land Use Map (FLUM) which is on the same side of the street. Increases in density beyond this allowance may be considered through a public hearing. In the CHHA, however, residential development is strictly limited to the density of the closest residentially designated area on the FLUM that is on the same side of the street. Such residential development, as described above, shall be allowed to utilize the following characteristics:

#### Criteria:

- A. Residential uses within Neighborhood Commercial and Community Commercial designations shall be encouraged to utilize neo-traditional neighborhood development techniques, such as narrower road rights-of-way, mid-block pedestrian pass-throughs, alleys, smaller lot sizes, on-street parking, reduced lot line setbacks and public transit facilities.
- B. Residential density bonuses as set forth in Policy 11.2 may be considered in addition to the bonus stated in the above policy within Neighborhood Commercial and Community Commercial designations as an incentive for redevelopment and regentrification if the proposed development will address serious incompatibility with existing land uses, is adequately buffered from other uses, is located along major transportation corridors, and meets the concurrency requirements of this Comprehensive Plan.

# **Transitional Commercial Activities Policy 2.11**

As a result of their intrinsic nature and scale of intensity, offices, non-retail and neighborhood commercial activities may be utilized as transitional activities to afford

buffering between higher and lower intensity uses, including transportation corridors. The criteria listed below, as summarized by Table 2.3, should serve as locational guidelines for employing such development as transitional uses. Projects which are approved as transitional uses may be subject to special requirements by the County, such as buffers, lighting, hours of operation, access/egress points, etc. in order to minimize impact upon adjacent lower intensity uses. In residential land use designations, strict adherence to development parameters outlined in Policies 2.6 and 2.8 must be maintained to qualify for consideration as a transitional activity under this policy. Once a transition is achieved between a higher and lower intensity land use, this policy should not be construed to justify the extension or enlargement of such uses onto adjacent lower intensity lands.

#### Criteria:

A. Non-retail commercial land uses shall be limited to those areas where non-retail commercial or industrial characteristics are established or planned so as to protect residential areas from their influence. Non-retail uses, including wholesaling, contracting, heavy repair services, paint and body shops, storage and warehousing uses, may serve as a transitional use between the following higher intensity and lower intensity uses, in the following listed Future Land Use designations:

Higher Intensity Uses: Heavy Industrial or Light

Industrial activities.

Lower Intensity Uses: Community Commercial, Planned

Industrial Park or Planned

Business Park uses.

Future Land Use designations: Community Commercial,

Heavy/Light Industrial or Planned Industrial (Planned Industrial permits PIP zone uses only).

Roadway Access Requirements: Convenient access to a major

transportation corridor or along a railroad corridor with visual buffering from such corridors.

B. Professional Office uses may serve as a transition between the following higher intensity and lower intensity uses, in the following listed Future Land Use designations:

Higher Intensity Uses: Light Industrial, Heavy Industrial,

Planned Industrial Park, Planned Business Park, Neighborhood Commercial or a transportation

corridor.

Lower Intensity Uses: Residential 4, Residential 6,

Residential 10, or Residential 15

Future Land Use Designations: Neighborhood Commercial,

Community Commercial, Residential 4, Residential 6, Residential 10, Residential 15. These residential land use

designations permit RP zone uses

only.

Roadway Access Requirements: Direct access to collector or higher

roadway.

C. Neighborhood Commercial uses may serve as a transition between the following higher intensity and lower intensity uses, in the following listed Future Land Use designations:

Higher Intensity Uses: Any higher intensity uses listed in

Criteria A and B above.

Lower Intensity Uses: Professional Offices (RP and BU-1-

A zone uses only) and any

residential.

Future Land Use Designations: Neighborhood Commercial and all

Residential designations.

Roadway Access Requirements: Direct access to collector or higher

roadway.

 ${\bf TABLE~2.3}$   ${\bf LOCATIONAL~CRITERIA~FOR~TRANSITIONAL~COMMERCIAL~\&~INDUSTRIAL~LAND~USES^1}$ 

TRANSITIONAL¹ USE	TRANSITION FROM	TRANSITION TO	PERMITTED FUTURE LAND USE DESIGNATION	ROADWAY ACCESS REQUIREMENTS
Non-retail <sup>2</sup> Uses	Light Industrial or Heavy Industrial	Community Commercial, Planned Industrial Park, or Planned Business Park	Community Commercial, Heavy/Light Industrial, or Planned Industrial <sup>4</sup>	Convenient access to a major transportation corridor or along a railroad corridor, but must be visually buffered from such corridors.
Professional Office	Light Industrial, Heavy Industrial, Planned Industrial Park, Planned Business Park, Neighborhood Commercial, or Transportation Corridors	Residential (4 units per acre or higher density)	Neighborhood Commercial, Community Commercial, Residential 4 <sup>3</sup> , Residential 6 <sup>3</sup> , Residential 10 <sup>3</sup> , Residential 15 <sup>3</sup> , or Residential 30 <sup>3</sup>	Direct access to collector or higher.
Neighborhood Commercial	Any of the above uses, plus Community Commercial	Professional Offices <sup>3</sup> Residential	Neighborhood Commercial and all Residential Designations	Direct access to collector or higher.

<sup>&</sup>lt;sup>1</sup> This table serves as a summary. Refer to Policy 2.11 for full details.

<sup>&</sup>lt;sup>2</sup> Generally includes wholesaling, contracting, heavy repair services, paint and body shops, storage and warehousing uses.

<sup>&</sup>lt;sup>3</sup> Permits RP and BU-1-A zoning uses only.

<sup>&</sup>lt;sup>4</sup> Permits PIP zoning uses only.

# Strip Commercial Development Policy 2.12

The creation/promotion of strip pattern of commercial development shall be discouraged. Infill within established strip commercial areas is preferred over extension of a strip commercial pattern. Extension of a commercial land use designation may be considered in circumstances where the proposed commercial parcel is located within a block in which at least fifty percent (50%) of the block face (in linear feet) is either currently developed with commercial land uses or is designated for commercial use. In either case, the proposed commercial land use extension shall not constitute an encroachment into a residential area. Refer to Figure 1 in the Appendix, "Illustrative Examples of Commercial Infill vs. Extension of Strip Development." Judging the suitability of a location for an extension of strip commercial development activities shall be based upon the following minimum criteria:

#### Criteria:

- A. Impacts upon traffic circulation should be anticipated and mitigated through the reservation of right-of-way for road widening and marginal access streets. Access points for strip commercial complexes shall seek to minimize points of conflict by utilizing frontage roads, providing cross access between parcels or installing shared use curb cuts for access driveways to the maximum extent feasible, as determined by Brevard County.
- B. Setbacks and landscaped or other appropriate buffers shall be established to mitigate the visual impacts of strip commercial development.
- C. A sidewalk or bicycle path shall be required where appropriate, as encouraged by Tables 2.1 and 2.2 to provide convenient access to surrounding residents and to reduce traffic volumes on the roadways.
- D. Adequacy of off-street parking, off-street loading facilities and stormwater facilities.

### Periodic Review of Commercial Area Allocations Policy 2.13

As part of each Evaluation and Appraisal Report (EAR), Brevard County shall analyze the allocation of commercial acreage in the Future Land Use Map. The evaluation of said allocations shall be based upon the following minimum criteria:

- A. Commercial development trends;
- B. The types, intensities, locations, and land areas of commercial land use designations; and
- C. Commercial acreage allocations shall consider all commercial development, whether within or outside of commercial land use designations.

### **Institutional Future Land Use Designations**

### Policy 2.14

Because of the contrasting nature of institutional activities, two types of institutional land uses are identified below. Institutional uses shall be evaluated according to the following location and development criteria:

#### Criteria:

- A. Low Intensity Institutional Uses
  - 1. Permitted in all Residential Land Use Designations and in the Neighborhood Commercial Land Use Designation
  - 2. Access to a roadway classified as a local street or higher
  - 3. Pedestrian access required
  - 4. Building scale and design compatible with the surrounding neighborhood
- B. High Intensity Institutional Uses
  - 1. Permitted in the Community Commercial Land Use Designation
  - 2. Access to a roadway classified as an arterial or higher
  - 3. Access to a roadway classified as a collector or higher in established Community
  - 4. Commercial areas' intrusion into residential areas shall be limited. High Intensity Institutional Uses shall be located in areas where commercial development is planned or established.

#### **Industrial Land Uses**

#### Objective 3

Brevard County shall provide for adequate and appropriate lands for the location of industrial land uses to support the role of these uses in the County's economy. Brevard County shall direct new industrial land use designations to areas which are determined to be appropriate based upon a suitability analysis, character of the area, compatibility with surrounding land uses, and public facilities and services. These uses shall be directed to sites where there are sufficient uplands for the intended use and for all other measures to ensure wetland function. During the review of proposed amendments to the Future Land Use Map, which would allow industrial uses, Brevard County shall ensure that the site is suitable for the proposed use with regard to environmental features. The proposed designation shall be consistent with the following suitability criteria:

- A. Floodplain policies contained within Conservation Objective 4.
- B. Aquifer protection policies contained within Conservation Objective 11.

C. Types, values, conditions, functions, and locations of wetlands, and wetland protection policies contained in Conservation Objective 5.

# Role of the Comprehensive Plan in the Designation of Industrial Lands Policy 3.1

The Comprehensive Plan shall impose broad criteria for consideration in evaluating proposals for new industrial designated lands within Brevard County. At a minimum, these criteria shall address the following:

#### Criteria:

- A. Compatibility with adjacent adopted Future Land Use designations and land uses;
- B. Existing industrial development trend in the area;
- C. Availability of required infrastructure at/above adopted levels of service;
- D. Size of proposed industrial designation compared with current need for industrial lands;
- E. Accessibility to major transportation corridors, as well as air, water and rail transportation facilities;
- F. Adherence to the objectives/policies of the Conservation Element and minimization of impacts upon natural resources and systems; and
- G. Accessibility to labor, raw materials and markets.

# Role of Zoning Regulations in the Designation of Industrial Lands Policy 3.2

Zoning regulates the specific types and intensities of uses. Criteria which aid in assessing zoning compatibility shall consider the following standards:

- A. Permitted/prohibited uses;
- B. Existing industrial zoning trends in the area;
- C. Compatibility of proposed use with area;
- D. Impact upon Level of Service (LOS) standards for roads, potable water service, sanitary sewer service and solid waste disposal; and

- E. Impact upon natural resources, including air and water, wetlands, floodplains, and endangered species.
- F. Other issues which may emerge specific to a particular property which may be addressed through performance based zoning criteria.

# Role of Land Development Regulations in the Designation of Industrial Lands Policy 3.3

Once a proposed project is designed, site plan/land development regulations provide the final level of review for evaluating the acceptability of proposed industrial development activities. Criteria include:

- A. Accessibility of site for vehicular and non-vehicular modes;
- B. Buffering from adjacent existing/potential uses in terms of set backs, landscaping, and open space as well as the arrangement of access and parking for the site;
- C. Open space provisions and balance of proportion between gross floor area and site size;
- D. Adequacy of pervious surfaces in terms of drainage requirements;
- E. Safety of on site vehicular circulation patterns (patrons, employees, and delivery vehicles) including loading facilities, truck parking and points of conflict;
- F. Storage locations and buffering from the surrounding area;
- G. Adequacy of site lighting and intrusiveness of lighting upon the surrounding area;
- H. Building placement/arrangement on the site;
- I. Provision of breezeway/visual corridor for riverfront properties;
- J. Placement of signage;
- K. Unique features and resources which may constrain site development, such as soils, existing vegetation and historic significance.

- L. Performance based zoning requirements which may serve as a substitute for or accompany Land Development Regulations in attaining acceptable site design;
- M. Suitability of mixture of uses (if multiple uses proposed);
- N. Blending of the project with the character of the area; and
- O. Landscaping conforms with the policies of the Comprehensive Plan and land development code.

# **Industrial Future Land Use Designations Policy 3.4**

The two (2) industrial land use designations adopted as part of the Future Land Use Map are:

- Planned Industrial
- Heavy/Light Industrial

# Planned Industrial Land Use Designation Policy 3.5

The Planned Industrial land use designation is intended to accommodate the clustering of light industrial and business uses in settings which provide special attention to the integration of infrastructure, such as circulation, parking, and utilities, while placing emphasis upon aesthetics of the project and compatibility with abutting properties and properties within the industrial park. These parks shall be designed to limit intrusion into residential areas. Appropriate uses are those that operate within enclosed buildings such as manufacturing, assembling, fabricating, warehousing and retailing activities. Hotel and motel accommodations that serve the travel needs of employees or clients associated with firms within the planned industrial or business parks are also appropriate. Marinas may also be considered within this land use designation. Appropriate locations for planned industrial parks shall be based upon the criteria listed below. Table 3.1 summarizes the specific development parameters listed below as well as issues that affect decision making for rezoning requests and for site plan review, as described in Policies 3.2 and 3.3.

- A. Planned industrial park project sites shall incorporate at least three (3) acres.
- B. Planned industrial parks must be within 660 feet of the major transportation corridors. Major transportation corridors include such roadways as Interstate 95, U.S. Highways 1 and 192, and State Roads 3, 46, 50, 528, 524, 520, 518, and 516.

TABLE 3.1 THREE LAYER DEVELOPMENT REVIEW	PROCESS FOR EVALUATING NEW PLAN	NED INDUSTRIAL FUTURE LAND USES
FIRST LEVEL OF REVIEW	SECOND LEVEL OF REVIEW	THIRD LEVEL OF REVIEW
CONSISTENCY WITH COMPREHENSIVE PLAN <sup>1</sup>	CONSISTENCY WITH ZONING	CONSISTENCY WITH LAND DEVELOPMENT
CONSISTENCY WITH COMPREHENSIVE PLAN	REGULATIONS <sup>2</sup>	REGULATIONS <sup>3</sup>
Issues for Evaluation	Issues for Evaluation	Issues for Evaluation
Compatibility of proposed Planned Industrial Future Land	Permitted/prohibited uses. (Policy 3.2.A)	Accessibility of site. (Policy 3.3.A)
Use with adjacent adopted Future Land designations and		
uses. (Policy 3.1.A)		
Existing Planned Industrial development trend in the area.	Proposed zoning is compatible with zoning	Buffering of adjacent existing/potential uses. (Policy 3.3.B)
(Policy 3.1.B)	trends for the area. (Policy 3.2.B)	
Availability of public facilities to accommodate proposed	Proposed zoning is compatible with	Open space provisions and balance of proportion between
Planned Industrial Future Land Uses at or above adopted	surrounding land uses. (Policy 3.2.C)	gross floor area and site size. (Policy 3.3.C)
Level of Service standards. (Policy 3.1.C)		
Size of proposed Planned Industrial designation compared	Availability of public facilities to	Adequacy of pervious surface area in terms of drainage
with current need for such lands. (Policy 3.1.D)	accommodate the proposed zoning at or above	requirements. (Policy 3.3.D)
	adopted Level of Service standards. (Policy	
A 19.117	3.2.D)	
Accessibility to major transportation corridors, as well as air,	Impacts upon natural resources, including	Safety of on site vehicular circulation, loading facilities and
water and rail transportation facilities. (Policy 3.1.E)	wetlands, flood plains and endangered species. (Policy 3.2.E)	truck parking. (Policy 3.3.E)
Adherence to objectives/policies of the Conservation	Other issues which may emerge specific to a	Storage locations and buffering from surrounding area.
Element and the minimization of impacts upon natural	particular property. (Policy 3.2.F)	(Policy 3.3.F)
systems. (Policy 3.1.F)		
Planned Industrial Park land use designation minimum	Development Parameters Addressed by PIP	Arrangement of site lighting and intrusiveness of lighting
acreage: 3 acres (Policy 3.5.A)	& PBP Zoning Regulations	upon the surrounding area. (Policy 3.3.G)
Planned Industrial Park land use designation must be within 660' of a major transportation corridor. (Policy 3.5.B)	Listing of permitted/prohibited uses.	Building placement/arrangement. (Policy 3.3.H)
	Minimum parks size requirements.	Provision of breezeway/visual corridor for riverfront
		properties. (Policy 3.3.I)
	Minimum buffering requirements.	Location of signage. (Policy 3.3.J)
	Minimum lot size requirements.	Site plan sensitivity to protecting unique natural features.
		(Policy 3.3.K)
	Minimum building setback requirements.	Other performance based requirements. (Policy 3.3.L)
<sup>1</sup> This table serves as a summary. Refer to Policies 3.1 and 3.5 for details.	Maximum lot coverage requirements.	Suitability of mixture of uses (if multiple uses proposed). (Policy 3.3.M)
<sup>2</sup> This table serves as a summary. Refer to Policies 3.2 and 3.5 for full details.	Maximum building height allowances.	Blending with the character of the area. (Policy 3.3.N)
<sup>3</sup> This table serves as a summary. Refer to Policies 3.3 and 3.5 for full details.	Loading facility requirements.	Landscaping conforms with policies of the Comprehensive Plan and land development code. (Policy 3.3.O)
	Lighting standards.	

### Heavy/Light Industrial Land Use Designation Policy 3.6

The Heavy/Light Industrial land use designation is intended to accommodate an array of industrial activities ranging from those which involve indoor manufacturing to those which utilize prepared materials in the outdoor production of goods. IU and IU-1 uses may be permitted only within an area designated for Heavy/Light Industrial uses, unless treated as a transitional use pursuant to Policy 2.2. Heavy/Light industrial land uses shall be deemed appropriate provided that the generalized locational factors listed below are satisfied. Table 3.1 summarizes the specific development parameters listed below as well as issues that affect decision making for rezoning requests and for site plan reviews, as described in Policies 3.2 and 3.3.

#### Criteria:

- A. Industrial development shall be located with convenient access to major transportation corridors, as well as air, water and rail transportation facilities. Major transportation corridors include such roadways as Interstate 95, U.S. Highways 1 and 192, and State Roads 3, 46, 50, 528, 524, 520, 518, and 516.
- B. Industrial land uses should be located with convenient access to the labor supply, raw material sources and market areas.
- C. Natural vegetative and other appropriate buffers, potentially in the form of performance based standards, shall be employed as part of industrial site development to minimize the nuisance effects of industrial land uses, including noise, odor and visual effects, and to provide aesthetically pleasing settings for such uses.

# Light Industrial Uses in the Heavy/Light Industrial Designation Policy 3.7

Light industrial land uses involve manufacturing, assembling, fabricating and warehousing activities which are generally conducted indoors. Such uses have the potential to adversely affect surrounding land uses; therefore, light industrial development proposals shall be reviewed for compatibility with surrounding land uses. Locations for light industrial land uses shall be based upon the following minimum criteria:

#### Criteria:

A. Light industrial land uses shall not be located within 660 feet of major transportation corridors, unless such uses are located west of railroad right-of-way along U. S. Highway 1 and are served by a spur or other connection to the rail line or are water-dependent or water-dependent uses or meet the criteria below.

- C. Light industrial land uses may also be considered within 660 feet of the major transportation corridors if they are located contiguous to an established industrial park (lands separated by roads are considered contiguous), and if such lands have existing IU (light industrial) zoning and such zoning has existed for at least ten years, provided that such lands contain natural vegetation affording sufficient visual screening from the transportation corridor. Under these circumstances, all natural vegetation shall be retained within a minimum 15 foot roadway buffer area unless it is determined by the County that such vegetation needs to be replaced due to the poor health or viability of the vegetation. Drainage works and all other improvements shall not be permitted within the 15 foot roadway buffer area. The landscaping requirements of this provision shall be carried out in addition to the requirements of Brevard County Landscaping Regulations. Major transportation corridors include such roadways as Interstate 95, U.S. Highways 1 and 192, and State Roads 3, 46, 50, 528, 524, 520, 518 and 516.
- C. Sites for light industrial land uses shall be at least 20,000 square feet in size.
- D. Floor Area Ratio (FAR) for a light industrial land use project should not exceed 2.48.

# Heavy Industrial Uses in the Heavy/Light Industrial Land Use Designation Policy 3.8

Heavy industrial land uses include indoor and outdoor activities such as cement and concrete production, chemicals and fertilizer processing, lumber mills, foundries and forge works, and paint and plastics production. Heavy industrial land uses have the potential to adversely affect surrounding land uses; therefore, such development proposals shall be reviewed for compatibility with surrounding land uses. Locations for heavy industrial land uses shall be based upon the following minimum criteria:

- A. Heavy industrial land uses shall not be located within 660 feet of major transportation corridors, unless such uses are existing or are located west of the railroad right-of-way along U.S. Highway 1 and are served by a spur or other connection to the rail line or are water-dependent or water-related uses. Major transportation corridors include such roadways as Interstate 95, U.S. Highways 1 and 192, and State Roads 3, 46, 50, 528, 524, 520, 518 and 516.
- B. Sites for heavy industrial land uses shall incorporate at least 40,000 square feet.
- C. Floor Area Ratio (FAR) for a heavy industrial land use project should not exceed 1.76.

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FIRST LEVEL OF REVIEW	SECOND LEVEL OF REVIEW	THIRD LEVEL OF REVIEW
CONSISTENCY WITH COMPREHENSIVE PLAN <sup>1</sup>	CONSISTENCY WITH ZONING REGULATIONS <sup>2</sup>	CONSISTENCY WITH LAND DEVELOPMENT REGULATIONS <sup>3</sup>
Issues for Evaluation	Issues for Evaluation	Issues for Evaluation
Compatibility of proposed Heavy/Light Industrial Future Land Use with adopted Future Land Uses in the surrounding area. (Policy 3.1.A)	Permitted/prohibited uses. (Policy 3.2.A)	Accessibility of the site. (Policy 3.3.A)
Existing Heavy/Light Industrial development trend in the area. (Policy 3.1.B)	Proposed zoning is consistent with zoning trends for the area. (Policy 3.2.B)	Buffering of adjacent existing/potential uses. (Policy 3.3.B)
Availability of public facilities to accommodate proposed Heavy/Light Industrial Future Land Uses at or above adopted Level of Service standards. (Policy 3.1.C)	Proposed zoning is compatible with surrounding land uses. (Policy 3.2.C)	Open space provisions and balance of proportion between gross floor area and site size. (Policy 3.3.C)
Size of proposed Heavy/Light Industrial designation compared with current need for Heavy/Light Industrial lands. (Policy 3.1.D)	Availability of public facilities to accommodate proposed zoning at or above LOS standards. (Policy 3.2.D)	Adequacy of pervious surface areas in terms of drainage requirements (Policy 3.3.D)
Accessibility to major transportation corridors, air, water and rail transportation facilities. (Policies 3.1.E and 3.6.A)	Adherence of proposed zoning to the objectives/policies of the Conservation Element and minimization of impacts upon natural systems. (Policy 3.2.E)	Safety of on site vehicular circulation, loading facilities and truck parking. (Policy 3.3.E)
Minimization of impacts upon natural systems. (Policy 3.1.F)	Development Parameters Addressed by IU and IU-1 Zoning Regulations	Storage locations and buffering from rights of way and the surrounding area. (Policies 3.3.F and 3.7.B)
Convenient access to labor, raw materials and market areas. (Policies 3.1.G and 3.6.B)	Permitted/prohibited uses.	Arrangement of site lighting and intrusiveness of lights upon the surrounding area. (Policy 3.3.G)
Provision of natural vegetative or other appropriate buffers to minimize nuisance effects. <sup>4</sup> (Policy 3.6.C)	Minimum lot size requirements.	Building placement/arrangement. (Policy 3.3.H)
Other performance based standards to minimize nuisance effects. <sup>4</sup> (Policy 3.6.C)	Minimum building setback requirements.	Provision of breezeway/visual corridor for riverfront properties. (Policy 3.3.I)
Light Industrial uses should not be located within 660' of major transportation corridors, unless contiguous with the railroad along US 1 or are water dependent/related uses. (Policies 3.7.A and 3.7.B)	Floor Area Ratio requirements.	Location of signage. (Policy 3.3.J)
Minimum Lot Size for Light Industrial Uses: 20,000 s.f. <sup>4</sup> (Policy 3.7.C)	Maximum building height allowances.	Site plan sensitivity to the protection of unique natural features. (Policy 3.3.K)
Maximum Floor Area Ratio (FAR) for Light Industrial use: 2.48 <sup>4</sup> (Policy 3.7.D)	Minimum buffering requirements.	Other performance based requirements. (Policy 3.3.L)
Heavy Industrial uses should not be located within 660' of major transportation corridors, unless contiguous with the railroad, adjacent to US 1, or are water related/dependent uses. (Policies 3.8.A)	Traffic impacts associated with the proposed use(s).	Suitability of mixture of uses (if multiple uses proposed). (Policy 3.3.M)
Minimum Lot Size for Heavy Industrial Uses: 40,000 s.f. <sup>4</sup> (Policy 3.8.B)		Provision of natural vegetative buffers, fencing materials or other buffers to minimize nuisance effects such as noise, odor, visual impacts. (Policies 3.3.B and 3.3.N)
Maximum Floor Area Ratio (FAR) for Heavy Industrial use: 1.76 <sup>4</sup> (Policy 3.8.C)		Landscaping conforms with policies of the Comprehensive Plan and land development code. (Policy 3.3.0)

<sup>&</sup>lt;sup>1</sup> This table serves as a summary. Refer to Policies 3.1, 3.6, 3.7 and 3.8 for full details. <sup>2</sup> This table serves as a summary. Refer to Policies 3.2 and 3.6, 3.7, and 3.8 for full details.

<sup>&</sup>lt;sup>3</sup> This table serves as a summary. Refer to Policies 3.3 and 3.6, 3.7, and 3.8 for full details. <sup>4</sup> These parameters will be applied during the plan review process.

## Water-Related and Water-Dependent Industrial Uses Policy 3.9

Waterfront parcels may be designated for Heavy/Light Industrial land use to satisfy unique locational needs for water-dependent and water-related industrial activities, provided that such activity is compatible with surrounding existing and programmed development and is consistent with these Industrial land use policies. Appropriate locations for water-dependent and water-related industrial land uses shall be based upon the following minimum criteria:

### Criteria:

- A. Only water-dependent industrial land uses, which must be carried out only on, in or adjacent to water areas, may be considered for location along the Indian River lagoon system.
- B. Water-related industrial land uses shall be considered only on the uplands adjacent to Class III waters of the Indian River lagoon system. Water-related uses are those which are not directly dependent upon access to a water body but which provide goods and services to uses which are water-dependent.
- C. Directives, policies and criteria in the Coastal Management and Conservation elements of this Comprehensive Plan which address water-dependent and water-related land uses shall be utilized in the location of industrial uses adjacent to water bodies.

### **Agricultural Land Uses**

## **Objective 4**

Brevard County recognizes the importance of agricultural lands to the community as the industry benefits the economy, reduces the extent of urban sprawl, and the costs of providing public facilities and services, provides environmental benefits, and provides open space and visual beauty. The County shall enhance and protect agricultural lands, and provide for the continuing viability of the agricultural industry in the County's economy.

## Permitted Uses in Agricultural Land Use Designation Policy 4.1

Appropriate and adequate lands shall be designated Agricultural on the Future Land Use Map. Agricultural activities include, but are not limited to, row, vegetable and fruit crop production; dairy, poultry and livestock production; aquaculture, silviculture, horticulture, and apiariculture. Large lot residential development which does not impede the use of lands for agricultural

purposes shall be permitted in this land use designation. The following minimum criteria shall govern activities in this land use designation:

#### Criteria:

- A. Residential densities shall not exceed one dwelling unit per five (5) acres.
- B. The County shall not extend public utilities and services outside of the service areas to Agricultural areas for new development, unless there is an overriding public benefit which accrues to an area larger than the specific Agricultural area. However, the County will accept facilities through dedication, and provide services and utilities through MSBU's, MSTU's and other means through which the recipients pay for the service or facility.
- C. The County shall actively promote Transfer of Development Rights from Agricultural Lands and restrict Open Space Subdivisions and corresponding density bonuses in those areas designated as Agricultural Future Land Use Map.

## Maintenance of Agricultural Designated Lands Policy 4.2

Brevard County shall support voluntary federal, state and private acquisition and incentive programs for the maintenance of agricultural lands as opposed to eminent domain procedures.

### Policy 4.3

Agricultural lands which are unique to Brevard County should be identified and programs for the protection of such lands should be evaluated as part of each Evaluation and Appraisal Report.

- A. Unique agricultural lands would be those lands in Brevard County which possess the physical and chemical conditions for a high level of production with a low level of input. Other factors to be used in defining these lands would include the location, growing season, climate, moisture supply, or technique utilized.
- B. Programs to be considered for protection of these agricultural lands should include, but not be limited to voluntary agricultural districts, time-certain dedications, purchase or transfer of development rights, and voluntary fee simple purchase of agricultural lands.

### Policy 4.4

Brevard County shall support the Florida Greenbelt Law, Chapter 193, F.S., in an effort to provide incentives for agricultural property owners to maintain their lands in agriculture.

### Policy 4.5

Brevard County shall encourage the use of cost-sharing programs and technical assistance offered through agencies such as the Soil & Water Conservation District to assist in the application of technology to conserve water and land resources.

#### **Conservation Land Uses**

### Objective 5

Brevard County shall protect the natural and historic resources in the County from the adverse impacts of development, and coordinate development with appropriate topography and soil conditions.

## **Conservation Future Land Use Designations Policy 5.1**

The following two (2) conservation land use designations are adopted as part of the Future Land Use Map:

- Public Conservation
- Private Conservation

## Public Conservation Lands Policy 5.2

The Future Land Use Map shall designate lands as Public Conservation to provide for the protection of publicly held environmentally sensitive areas. The Public Conservation future land use designation is intended to accommodate lands and facilities which are managed by federal, state and local governments within unincorporated Brevard County for conservation or preservation uses. Such uses shall conform to the following minimum criteria:

#### Criteria:

A. The Public Conservation land use designation should include lands under the ownership of Brevard County, the St. Johns River Water Management District, or other such agencies, for the purpose of environmental protection, publicly owned lands within the Environmental Area (EA) zoning classification, and publicly owned areas in which it is demonstrated that the preservation of environmentally sensitive resources will provide an overriding public benefit.

- B. Development activities within lands designated as Public Conservation shall be consistent with the specific policies in the Conservation Element related to natural resources, and the intent of this Comprehensive Plan. Specifically, activities that are conducted on Public Conservation lands that enhance, protect or manage such lands for nature-based recreation, conservation or preservation purposes for the benefit of the public shall be considered as consistent with this criterion.
- C. Other environmentally sensitive lands (i.e., floodplains, wetlands, or aquifer recharge areas) which are located outside of the Public Conservation land use designation are protected through the policies of the Conservation Element of this Comprehensive Plan.
- D. Privately owned land shall not be designated as Public Conservation. If privately owned lands are acquired by state, regional, or local agencies for conservation or preservation purposes, the participating agencies should provide such information to the County so that the Future Land Use Map may be amended pursuant to Florida Statute 163.3187, as may be amended. The County shall annually request such information from the applicable agencies so that any necessary amendments can be made to the Future Land Use Map.

## **Residential Uses in Public Conservation Areas Policy 5.3**

Residential densities for Public Conservation lands should not exceed one (1) dwelling unit per fifty (50) acres. Dwelling units on publicly held lands, including those zoned EA which are in public ownership, are limited to accommodating park rangers or other authorized personnel as deemed appropriate in order to manage or protect such Public Conservation lands.

## Private Conservation Lands Policy 5.4

This land use designation related to privately owned lands with significant environmental features. The land use designation applies to privately held lands that were designated Conservation on the Future Land Use Map prior to adoption of the Future Land Use Element on May 16, 2000 regardless of their zoning classification. Any land uses designated Private Conservation after May 16, 2000 are lands which are privately owned and zoned Environmental Area (EA) or so designated by an approved binding development plan shall be

designated as Private Conservation. Such privately owned parcels shall permit a maximum residential density of one (1) unit per ten (10) acres.

### **Public Facilities Land Uses**

### Objective 6

Brevard County shall provide for adequate lands to meet the existing and future needs for public facilities and services, consistent with the Capital Improvements Program and the policies and the criteria of this Comprehensive Plan.

## Designation of Public Facilities Lands Policy 6.1

Brevard County shall adopt a Public Facility land use designation as part of the Future Land Use Map.

## **Locational Criteria for Public Facilities Policy 6.2**

Appropriate locations for public facility land uses should be based upon the following minimum criteria:

- A. Public facilities are those uses which, at a minimum, 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. An exception should be made for transmission or collection facilities, rights-of-ways, and easements. Public facilities are also those uses classified as scientific research and technology development activities conducted by non-governmental organizations (NGOs) in formal partnership with governmental entities. Such NGOs shall provide economic, environmental and/or quality of life benefits to Brevard County. Specific land-use activities include either: life science research, ocean, coastal and marine research and technology development, or environmental science research. Public Facilities that are NGOs in formal partnership with governmental entities shall not exceed a FAR of .25
- B. Public facilities land uses may be considered for locations within all land use designations on the Future Land Use Map provided such uses are compatible with adjacent land uses consistent with this Comprehensive Plan.

- C. Following the purchase, lease or dedication of property for public facility purposes, the Comprehensive Plan shall be amended to depict the property as Public Facility on the Future Land Use Map.
- D. Brevard County shall encourage the use of common corridors for utility systems, including sanitary sewer, potable water, re-use, electricity, gas and other utilities.

## Co-location of Public Facilities with Public School Sites Policy 6.3

In order to maximize the efficiency of public facilities and resources, Brevard County and the Brevard County School Board should strive to coordinate use of existing school facilities for public use. In addition, development of new libraries, parks and recreation facilities, children's services facilities, and other appropriate public uses on properties adjoining school sites should also be coordinated.

#### **Recreation Land Uses**

### Objective 7

Brevard County shall acquire or dedicate adequate public lands for parks and recreation to meet the County's existing and future recreational needs consistent with the objectives and policies in the Recreation and Open Space Element of this Comprehensive Plan.

## **Locational Criteria for Recreation Lands Policy 7.1**

The Recreation land use designation shall be adopted as part of the Future Land Use Map to identify appropriate locations for public recreation land uses, based upon the following minimum criteria:

- A. Recreation land uses may be considered within all land use designations on the Future Land Use Map, provided such uses are compatible with adjacent land uses.
- B. Following determination by Brevard County to utilize property for public recreational purposes, the Future Land Use Map shall be amended to depict said property as Recreation on the Future Land Use Map.

### **Developments of Regional Impact (DRIs)**

### Objective 8

Brevard County shall review and regulate Developments of Regional Impact (DRIs) pursuant to the requirements of Chapter 380, Florida Statutes, Chapters 9J-2 and 28-24 Florida Administrative Code and applicable local ordinances.

## Designation of Development of Regional Impact on the Future Land Use Map Policy 8.1

Brevard County shall adopt a Development of Regional Impact (DRI) land use designation which depicts approved DRIs on the Future Land Use Map. Each DRI shall adhere to the conditions contained within its adopted Development Order as amended from time to time. The approved development amounts for each land use type are listed below for each DRI and may be exceeded by amending the approved Development Order only if the approved changes do not represent a Substantial Deviation pursuant to the requirements of Subparagraph (b) of Subsection (19), Chapter 380.06, Florida Statutes.

### 1. The Viera Development of Regional Impact

The following shall guide land use and development of the Viera New Town:

Viera is planned as a mixed use community that incorporates smart growth principles with the functional integration of uses including residential, retail, office, attraction, theater, hotel, institutional, hospital, light industrial, educational, medical and recreation uses and supporting infrastructure. The residential uses will provide for a full range of housing types including single family ownership and rental units supporting a broad range of family sizes and incomes and will be linked by pedestrian/bicycle friendly pathways to the various non-residential components. The town will also have interconnected systems of open space that provide recreational opportunities and provide for the conservation of natural resources. The overall approximate acreage of the DRI is 20,500 acres.

The Future Land Use Map Designation for Viera is Development of Regional Impact (DRI). The DRI area west of I-95 is a New Town as described in Objective 9. Map 7 identifies the location of the New Town Land Use Areas/Districts of Viera including: Community; Regional Commerce; Town Center; Village; Interchange; Rural; and Conservation. These "Areas/Districts" (as defined in Policy 9.1) are not separate future land use designations, but are intended to further guide the form and design of the development that is permitted within Viera. Viera is distinct from existing urban areas and surrounding land uses and is generally situated between Wickham Road and Barnes Boulevard on the east side of I-95 and between Post Road and Barnes Boulevard on the west side of I-95.

## A. Viera DRI: Allowable Uses

The following land uses and substantially similar land uses and corresponding densities and intensities are allowable in the Viera New Town:

Land Use		Maximum
		Density/Intensity
•	Single Family Residential	7 units per net acre*
•	Multi Family Residential, including Nursing Home, ALF	1
	and ILF	20 units per net acre*
•	Rural Residential	1 unit per 2.5 gross
	(within the Rural Development District)	acres*
•	Retail; Office including Medical Office and Clinic; Hotel;	20540
	Movie Theaters, Attractions in Town Center**	3.0 FAR
•	Retail; Office including Medical Office and Clinic; Hospital	
	Hotel; Movie Theaters, Attractions Outside Town Center	2.0 FAR
•	Institutional/Civic/Education	.5 FAR
•	Light Industrial/Office Warehouse	.5 FAR
•	Educational Campus	2.0 FAR
•	Sports Stadium	9,000 seats
•	Parks and Recreation	Not Applicable
•	Agricultural Use (as defined in Policy 9.1) is permitted within the Rural Area and the Conservation Area prior to the transition of such areas to the Rural District and the Conservation District, respectively, in accordance with an approved staging plan set forth in the DRI Development Order. Upon transitioning to such districts, Agricultural Use is permitted within the Rural District and the Conservation District only in a manner consistent with the Habitat Management Plan and applicable conservation easements and regulatory permits. Agricultural Use is permitted within any district in which development is occurring up to and until approval of a Site Plan or Subdivision Plat applicable to land which is subject to Agricultural Use.	Not Applicable
•	Land excavation for the creation or enhancement of lakes, water bodies, or drainage facilities and removal of materials in association or connection therewith are allowable uses.	Not Applicable

Notes:

- \* Maximum Density/Intensity is based on net developable acreage, which does not include additional acreage needed for storm water management, roads, parks and recreation and conservation areas. Maximum Density/Intensity relates to the overall net density of the entire DRI, except as applied to Rural Residential which relates to the overall gross density of the Rural Development District, and is not intended to apply as a site specific maximum density limitation during sketch plan or site plan review.
- \*\* The Town Center is generally located in an area north of Wickham Road, west of I-95; east of Stadium Parkway and south of Viera Boulevard. (See Map 7). Town Center uses within the Viera Town Center shall include government facilities as well as a full mix of other land uses such as office, retail, civic and residential.
- \*\*\*Agricultural Use within the Rural Area includes a limited number of temporary housing units for agricultural workers, not to exceed 50 total units.
- \*\*\*\* Within the Conservation District and the Rural District no residential development will be permitted. Only that non-residential development which is consistent with an approved Habitat Management Plan (as part of the DRI Development Order) shall be permitted in the Conservation and Rural District.
- (1) Special Standards for the Rural District

The following land uses and substantially similar land uses and corresponding densities and intensities are allowable in the Rural District:

	Land Use
•	Habitat Protection
•	Agricultural Use
•	Recreation

### Notes:

1. These uses are only permitted to the extent that they are consistent with the provisions of the approved Habitat Management Plan.

### B. Viera: Mix of Uses

The mix of uses for Viera (gross acreage) is as follows:

Table 8.1: Viera DRI Development Program (2009 Development Order)

\*

e 3.1: Viera DKi Development Frogram (2009 Development Order)				
Land Use (See Notes)	Totals			
Residential (units)	29,945			
Office Development (s.f.)	3,569,702			
- General Office (s.f.)	3,391,702			
- Government Office (s.f.)	178,000			
Hospital, Health Clinic (beds and s.f.)				
- VA Clinic (s.f.)	137,500			
- Hospital Beds	322			
- ACLF Nursing Home (beds)	1,060			
Industrial Plants or Parks Distribution, Warehousing or				
Wholesaling Facilities	302,518			
- Office/Warehouse (s.f.)	22,500			
- Light Industrial (s.f.)	280,018			
Retail and Service				
Development (s.f.)	3,438,127			
Hotel or Motel Development				
(rooms)	1,000			
Attractions and Recreation Facilities				
- Stadium (seats)	7,500			
	16 Screens/			
- Theaters (screens/seats)	3,600 Seats			
-Golf Course	72 Holes			

Government Office for Phases 1 and 2A is included in General Office

### Notes:

- 1. Office use includes medical office uses. Medical offices may include physician offices, medical clinics, labs, and diagnostic centers, ambulatory facilities, surgery centers, urgent care centers, rehabilitation centers, medical equipment sales and service, hospice, home health, pharmacies, cancer centers, hospitals or other similar medical office or specialty medical services or uses.
- 2. Medical uses may include but are not limited to physician offices, medical clinics, labs, diagnostic centers, ambulatory facilities, surgery centers, urgent care centers,

rehabilitation centers, medical equipment sales and service, pharmacies, cancer centers, hospitals, health fitness, hospice or home health care or other similar medical or health care uses, so long as they are consistent with the terms of the Viera DRI Development Order.

- 3. Retail service use includes fitness center/health club uses.
- 4. Residential use includes independent living uses.
- 5. Land uses such as elementary and secondary schools (public and private), churches, libraries, post offices, fire or police stations, golf courses and other public/civic uses are allowable in any development district, in addition to other designated uses shown on the DRI Map H.

### **New Town Overlay**

### Objective 9

Brevard County shall maintain development standards for large scale mixed use New Town projects and provide incentives for large-scale environmental design.

## Definitions Policy 9.1

**Agricultural Use:** Any use of land for bona fide agricultural purposes as described in Section 193.461(3)(b), Florida Statutes or for activities of a farm operation as described in Section 823.14(3), Florida Statutes or for Agriculture as defined in Section 570. 02(1), Florida Statutes; including, but not limited to, temporary housing for agricultural workers not to exceed a total of 50 units.

**Community District:** That portion of the New Town Overlay promoting mixed-use development in both infill and redevelopment scenarios. Allowed uses include residential, office, retail, light industrial and institutional.

Conservation Area: That portion of the New Town Overlay to be dedicated to conservation purposes as mitigation for impacts related to development within subsequent phases of the DRI. Portions of the Conservation Area shall be dedicated to conservation purposes and designated as part of the Conservation District pursuant to an approved staging plan set forth in the DRI Development Order. Prior to designation as part of the Conservation District, Agricultural Use is permitted within the Conservation Area.

**Conservation District:** That portion of the New Town Overlay dedicated to conservation purposes and providing mitigation for impacts to wetlands and listed species habitat resulting from development within the New Town Overlay. Land Uses and Agricultural Use within the Conservation District will be permitted only in a manner consistent with

the Habitat Management Plan and applicable conservation easements specifically imposed on lands within the Conservation District.

**Neighborhood:** Neighborhoods are predominantly residential areas, the collection of which constitutes a Village. They are designed around a centrally located park or other public space (a Neighborhood Center) and are characterized by a mix of residential housing and local services that include schools, parks, and churches. (For more specific standards see Policy 9.7.)

**Habitat Management Plan:** Guidelines and practices for maintaining, enhancing and managing listed species habitat and conducting Agricultural Use within the Rural District and the Conservation District which shall be attached as an exhibit to the DRI Development Order. (For more specific provisions see Policy 9.9.1)

**Interchange District**: That portion of the New Town Overlay dedicated to providing opportunities for development compatible with adjacency to a major I-95 interchange. Potential uses include multi-family residential, office, retail, light industrial and institutional.

**Neighborhood Center:** The required public focal point of a Neighborhood. Uses may include parks, open space or public type facilities such as churches, community centers or recreational facilities.

**Public/Civic:** A class of land uses that includes government service centers, public parks and recreational space, educational institutions, libraries, museums, and religious institutions.

**Recreational Space:** The lands within the Developed area of the New Town that are required to meet the recreational needs of residents; may include both active and passive parks.

**Regional Commerce**: That portion of the New Town Overlay dedicated to providing employment opportunities. Allowed uses include office, retail, light industrial, and higher density residential.

**Rural Area:** That portion of the New Town Overlay to be dedicated to listed species habitat enhancement and management as mitigation for impacts to listed species habitat within the New Town Overlay related to subsequent phases of the DRI. Rural Areas shall be dedicated to habitat enhancement and management purposes and designated as part of the Rural District pursuant to an approved phasing plan set forth in the DRI Development Order. Prior to designation as part of the Rural District, Agricultural Use (including temporary housing units for agricultural workers, not to exceed 50 total units) is permitted within the Rural Area.

**Rural District:** That portion of the New Town Overlay dedicated to providing listed species habitat as mitigation for impacts arising from development within the New Town Overlay and accommodating long-term Agricultural Use in a manner consistent therewith in accordance with the Habitat Management Plan. Listed species habitat will be enhanced and managed, and Land Uses and Agricultural Use are only permitted within the Rural District in a manner consistent with the Habitat Management Plan.

**Rural Development District:** That portion of the New Town Overlay designated for low-impact rural residential development. Rural residential development occurring within the Rural Development District shall be designed in a context sensitive manner to minimize impacts on the adjoining Rural District and/or Rural Area.

**Sketch Plan:** An illustration that demonstrates the specific requirements for development areas that further support and implement the baseline standards established as part of the PUD zoning. This is a required component of development approval within the Village District. (For more specific standards, see Policy 9.9.2)

**Town Center:** That portion of the New Town Overlay designated as the central, mixed-use core for an entire New Town; emphasizes Traditional Neighborhood Design (TND) or Transit Oriented Design (TOD) development form as specified in Objective 8, Section 3.D. Special Provisions. Allowed uses include higher density residential, office, light industrial, retail, and institutional. (For more specific standards see Policy 9.6.)

**Village:** That portion of the New Town Overlay designated to provide a sustainable mixed-use development form. Villages are a collection of Neighborhoods, offering a diverse mix of housing types, of which at least 50 percent are within ½ mile of a Village or Neighborhood Center. Villages shall be supported by centrally located, mixed-use Village Centers (designed specifically to serve the daily needs of Village residents). Residential densities transition from high within and around the Village Center to lower densities on the edges of each village. (For more specific standards see Policy 9.7.)

**Village Center:** A centrally located and required mixed-use component of a Village designed to provide a sufficient mixture of non-residential uses so as to provide for the daily commercial needs of Village residents and residential uses of various densities, intensities, and types. This development form promotes walking between uses and a variety of transportation modes such as bicycles, transit, and automobiles. Allowed uses includes residential, retail, office, and civic uses including a park and/or school. (For more specific development standards see Policy 9.5)

## New Town: General Principles Policy 9.2

Brevard County adopts, as part of the Future Land Use Map, a New Town Overlay to include those areas having the characteristics of a new town community.

- A. A New Town Overlay shall consist of and be regulated by the following:
  - 1. Size of 1,500 acres at a minimum.
  - 2. All new town communities shall provide acceptable funding mechanisms such as Community Development Districts, Special Districts formed pursuant to Florida Law, other private funding and developers' agreements to the County that ensure all services and facilities proposed by the applicant will be funded, operated, and maintained, through the acceptable funding mechanism, for the utilization of the new town's citizenry.
  - 3. A full and balanced mix of all major future land use categories set forth in Rule 9J-5, F.A.C. shall be provided, with the possible exception of agriculture, with a goal of planning land uses that will result in a balance of jobs to households.
  - 4. Initial control by a master developer of the land within the new town area.
  - 5. Development based on a master development plan for the new town
  - 6. Development that is clearly functionally distinct or geographically separated from existing urban areas and surrounding land uses.
  - 7. Central potable water and sewer service and availability of other public facilities and services including roads, storm water management, parks and recreation, police and fire protection, emergency medical services, schools and solid waste service shall be planned and provided in accordance with applicable policies of the Capital Improvements Element, if not already available.
  - 8. It shall be clearly demonstrated in a conceptual manner how future land uses will function as an interrelated community.
  - 9. All New Town Overlay areas shall be evaluated as part of the Evaluation and Appraisal Report (EAR) process.
- B. Maximum allowable residential densities and non-residential intensities within a New Town Overlay area shall be established as provided by other policies of this element.
- C. A full range of housing types meeting the Standard Housing Code, including single family ownership and rental units that are considered affordable to all income levels, shall be allowed within a new town. Provision of this range of housing shall be supported by cooperative

developer/government efforts to provide opportunities for affordable single family home ownership. Specifically, opportunity for development of a variety of affordable housing units shall be made available which reflect the incomes of persons employed within the new town area.

- D. A New Town Overlay area shall have interconnected systems of open space that provide recreational opportunities and provide for the conservation of natural resources
- E. All New Town Overlay areas should have similar land use designations, directives, policies, and criteria. The new town developer shall assist local governments in developing uniform new town designations, policies, directives, and criteria. Brevard County shall, as part of its Evaluation and Appraisal Report (EAR) process, initiate appropriate amendments to fulfill this requirement.
- F. The establishment of a New Town Overlay area on the Future Land Use Map is not intended to imply, nor does it express an intent by the Board of County Commissioners, that development is being directed to a New Town Overlay area, and to guide development away from other areas of Brevard County. Nor does Brevard County plan to reduce development potential in other areas of the County. Brevard County will always support additional development elsewhere in the County wherever appropriate.
- G. The County recognizes that prevention of urban sprawl and the creation of compact, mixed-use development support an important public purpose. The County also recognizes the value of regional resource protection and accepts that wetland protection and enhancement measures shall be addressed as a part of established mitigation managed pursuant to a Habitat Management Plan.
- H. New Towns shall conserve, appropriately use and protect native vegetative communities, including forests as appropriate through the protection of regionally valuable ecological resources adjacent to publicly-owned lands, located wholly within Brevard County, and managed pursuant to an approved Habitat Management Plan.
- I. In order to provide community green space and clustering developments, all development shall comply with environmental design criteria in the form of alternative land clearing, tree protection and landscaping standards included in applicable PUD zoning (approved by the Natural Resources Management Department).

- J. Landscaping, Land Clearing & Tree Protection
  In order to facilitate development consistent with the objectives, principles
  and standards of the New Town Overlay, development shall follow
  alternative standards for landscape, land clearing and tree protection as set
  forth in applicable PUD zoning.
- K. Brevard County shall continue to implement regulations for land excavation operations within a New Town Overlay. The regulations which shall include the following:
  - 1. Provisions to prevent adverse effects on water quality and quantity.
  - 2. Depiction of stormwater ponds and recreational lakes, including approximate locations and configurations, with details of side slopes, pond depths, normal water levels and any required planting areas.
  - 3. Material removed from recreational lakes and stormwater ponds, or other excavation areas approved and consistent with the requirements as listed in Policy 9.2 (K)(4), may be utilized for fill material inside and outside of a New Town.
  - 4. Construction and operation of Stormwater ponds and recreational lakes and associated facilities that are part of a Stormwater Management system approved by the County Engineer and included within an approved subdivision, sketch plan, site plan or plat shall not be considered a Land Alteration activity and shall not be subject to the regulations titled or pertaining to Land Alteration or Private Lakes.
- L. New Town developments require central water, wastewater and irrigation services except in the Rural Development District. The New Town development shall identify, through the Zoning Approval Process, the method for the provision of infrastructure for the water, wastewater and irrigation systems for the development.
- M. All subsequent development submittals within a New Town shall demonstrate that the integrity of the mixed-use district is not compromised by allowing extensive single-uses. The land use mix shall be phased to provide an adequate mix of non-residential uses to serve residential development within each development phase.

## New Town: Commercial and Industrial Location Standards in Community District Policy 9.3

If consistent with other criteria in this policy and the plan, uses within the New Town Overlay Community District area need not be consistent in all cases with

commercial and industrial locational criteria, due to the integrated nature and large scale of New Town development, if they comply with the following:

#### Criteria:

#### A. Commercial Land Uses

Regional commercial uses shall be located in proximity to Interstate highways or other existing or planned arterial roadways. Sites for regional commercial centers shall be a minimum of 50 acres in size and should consist of 500,000 square feet of gross leasable area. A major component of the regional center may be a mall with at least two anchor stores. The site plan for the center shall ensure for a pedestrian circulation system that is integrated with the new town's overall pedestrian system. The site plan for all regional commercial development shall ensure that a pedestrian circulation system is provided that is integrated into the Town Center's overall pedestrian system, where such regional commercial development is in close proximity to the Town Center. The regional commercial center shall be compatible with adjacent uses, provided however such use shall be deemed compatible where it is consistent with an applicable Preliminary Development Plan.

- 1. Tourist commercial uses shall be located in proximity to other tourist uses such as sports facilities, entertainment facilities, and other tourist-related uses. These uses shall be accessed from an existing or planned arterial street. Tourist commercial uses shall be compatible with adjacent uses, provided however such use shall be deemed compatible where it is consistent with an applicable Preliminary Development Plan.
- 2. Local commercial centers shall be integrated with residential uses and shall be accessible from the New Town's pedestrian/bicycle pathway system and an additional transit corridor. The minimum acreage of a local commercial center is 10 acres with a gross leasable area to 125,000 square feet or less. Local centers may be spaced from 1 to 1.5 miles apart within the community. The centers are intended to serve the shopping needs of the residents living within the community and the immediate surrounding neighborhood. Subregional uses shall be permitted within local commercial centers, they shall have a minimum acreage of 20 acres and may have a gross leasable area of 500,000 square feet or less. Sub-regional uses shall be located adjacent to existing or planned arterial roadways. Local commercial centers shall be compatible with adjacent uses, provided however such use shall be deemed compatible where it is consistent with an applicable Preliminary Development Plan.
- 3. Convenience commercial shall consist of a minimum of 1 to 5 acres in size, and shall provide access to residential neighborhoods via the New Town's pedestrian/bicycle pathway system. The gross leasable

area shall be up to 50,000 square feet. The convenience commercial center shall be compatible with adjacent uses, provided however such use shall be deemed compatible where it is consistent with an applicable Preliminary Development Plan.

### B. Office Uses

Office uses may be located in regional commercial centers, local commercial centers, convenience commercial centers, or serve as a transitional use between residential uses and more intense non-residential uses and between residential uses and transportation facilities. Office uses shall be compatible with adjacent uses, provided however such use shall be deemed compatible where it is consistent with an applicable Preliminary Development Plan.

#### C. Industrial Uses

The negative impacts of industrial land uses on the functions of the natural systems shall be minimized. Sites for industrial development shall be accessible to essential public and private facilities and services including transportation, potable water, an appropriate sewage treatment facility, solid waste, and drainage. Sites for industrial development shall be located with access from existing planned arterial streets or highways. Industrial use shall be compatible with adjacent uses, provided however such use shall be deemed compatible where it is consistent with an applicable Preliminary Development Plan.

## New Town: Regional Commerce District Standards Policy 9.4

For those areas within a New Town that are designated as "Regional Commerce District", the following standards shall apply:

- A. Regional Commerce Districts should be developed with the goal of increasing full-time employment opportunities through office uses. Retail, light industrial, and high density residential uses are also allowed.
- B. Regional Commerce Districts shall include a mixture of uses wherein the residential uses are integrated with the non-residential uses through an interconnected network of streets. This street network shall also be interconnected and accessible from the New Town's pedestrian/bicycle pathway system and a transit corridor. Site plans for development shall ensure that the pedestrian circulation system for the Regional Commerce development is integrated with the New Town's overall pedestrian system.

## New Town: Urban Design Principles Policy 9.5

Districts within a New Town that are designated as either "Town Center", or "Village" shall exhibit elements of the following Traditional Neighborhood Design principles:

#### Criteria:

- A. Village or Town Centers with Mixed Uses. Village Center and Town Centers shall be designed to insure a mixture of non-residential and residential uses of various densities, intensities, and types designed to promote walking between uses and a variety of transportation modes such as bicycles, transit, and automobiles.
- B. Pedestrian Scale Commercial Development. Commercial areas shall be designed to a pedestrian scale and orientation served by an urban street network with a block structure and urban building frontages along street faces.
- C. Functional Neighborhoods. Residential areas shall be located and designed as neighborhoods, which embrace a full range of urban facilities including neighborhood retail centers, a variety of housing types, public/civic space and a variety of open space amenities, schools, central water and sewer, and fire/safety accessibility.
- D. Walkable Streets. Neighborhoods shall be designed to reinforce reasonable walking distances from Village or Neighborhood Centers and the location of parking, and the design of streetlights, signs and sidewalks shall respect the pedestrian orientation of the development.
- E. Interconnected Circulation Network. The Villages and Town Center shall be designed along an interconnected street system that accommodates pedestrians and bicycle features and links neighborhoods to shopping areas, civic uses, parks and other recreational features.

## New Town: Town Center Standards Policy 9.6

For those Districts within a New Town that are designated as a Town Center, the additional following standards shall apply:

#### Criteria:

A. The Town Center is a strong core of higher density residential, employment and commercial uses, which shall be interconnected and accessible by pedestrians to surrounding areas and shall be designed to encourage and accommodate regional transit.

B. The quantity of non-residential development permitted in the Town Center will be related to the demand for community commercial, office, civic and government use development within the New Town.

## New Town: Village Standards Policy 9.7

For those Districts within a New Town that are designated as a Village, the additional following standards shall apply:

- A. The planning principles that shall guide the development of all Villages shall include the following:
- B. The development pattern of all Villages shall respect the environment by reinforcing the consolidated, connected open space systems of the New Town which enhances regional environmental systems where appropriate;
- C. The development shall create self-sufficient communities that provide a fully connected system of streets and roads that encourage alternative means of transportation such as pedestrians, bicycle, and transit; and
- D. The development shall be formed around the Village Center and Neighborhoods which, collectively, shall include a diversity of housing types.
- E. Villages shall be a minimum of 1000 acres and shall be designed as a collection of Neighborhoods where a majority of the housing units are within a half mile walking distance of a Village or Neighborhood Center with higher densities closer to the Village Center. Villages shall be supported by internally designed, mixed-use Village Centers (designed specifically to serve the daily needs of Village residents).
- F. Villages shall include a mix of uses, including residential, commercial, office, Public/Civic, schools, and Recreational Space, that serve the daily needs of residents;
- G. Villages shall include a Village Center with sufficient non-residential uses to provide for the daily needs of Village residents, by phase of development, in a form that can be conveniently served by regional bus service;
- H. Villages shall include a range of housing types that supports a broad range of family sizes and incomes.
- I. Villages shall include compact design that includes a system of land subdivision and development which links one Neighborhood to another;

- J. Villages shall include interconnected streets that are designed to balance the needs of all users, including pedestrians, bicyclists and motor vehicles, and which are built with design speeds that are appropriate. Villages shall include alternatives for pedestrians and bicyclists through the provision of sidewalks, street trees and on-street parking which provide distinct separation between pedestrians and traffic; and provide adequate lighting that is designed for safe walking and signage which has a pedestrian orientation. Within Village Centers, spatially define primary streets and sidewalks by arranging commercial and multi-family buildings in a regular pattern that are unbroken by parking lots;
- K. Villages shall provide Recreational Spaces that meet the recreational needs of the community, reinforce the design of the development by providing a variety of Recreational Space amenities that serve a range of interests and distribute Recreational Space amenities throughout the development.
- L. Villages shall have a system of connected open space which includes elements of public edge throughout the neighborhoods that connect each village.

## New Town: Rural Development Standards Policy 9.8

For those Districts within a New Town that are designated as Rural Development, the additional following standards shall apply:

- A. Residential development shall be limited to a specified acreage.
- B. The development design shall be context-sensitive in order to minimize adverse impacts to adjacent lands.
- C. Residential development should promote rural character when viewed from public roads and from abutting properties.
- D. Low-density residential development and rural residential clusters shall both be considered compatible forms of development.
- E. At the request of an applicant, the boundary of the Rural Development District (as shown on an overlay map) may be changed administratively by Brevard County provided that the change does not create a development enclave, does not exceed the overall approved acreage of the Rural Development District or reduce the existing overall acreage of the Rural District.

## New Town: Standards for Rural and Conservation Districts Policy 9.9

The Rural District and the Conservation District shall accommodate and provide mitigation for impacts to wetlands and/or listed species habitat resulting from development within the New Town Overlay. The transition of land into either the Rural District or the Conservation District shall occur in accordance with a phasing plan set forth in the DRI Development Order. Such transition shall be implemented by the conveyance of either (1) fee simple title to such lands or (2) a conservation easement over such lands, to an independent special district formed under Chapter 189 or Chapter 190 of the Florida Statutes or other governmental entity, which may include, but not be limited to, the Viera Stewardship District, Brevard County, the St. Johns River Water Management District, the Florida Fish and Wildlife Conservation Commission, or the U.S. Fish and Wildlife Service. The following criteria apply to the Rural District and the Conservation District within the New Town Overlay:

### Criteria:

- A. Agricultural Use is only permitted within the Rural District and the Conservation District in a manner consistent with the Habitat Management Plan and applicable conservation easements and regulatory permits.
- B. Passive recreational uses are allowed within the Rural District and the Conservation District in a manner consistent with the Habitat Management Plan and applicable conservation easements and regulatory permits.
- C. The Rural District and the Conservation District shall be administered by an independent special district formed under Chapter 189 or Chapter 190 of the Florida Statutes or other governmental entity satisfactory to Brevard County, which administrator shall provide for the long term management of such districts and the implementation of all management, enhancement and preservation activities required in accordance with the Habitat Management Plan and applicable conservation easements and regulatory permits.

## Habitat Management Plan Policy 9.10

A Habitat Management Plan shall be submitted to and approved by Brevard County Natural Resources Management Department, as a part of the DRI approval process and compliance with said plan shall become a condition of the development approval. The specific requirements listed below shall be defined through the subsequent permitting process and incorporated into the Habitat Management Plan in accordance with the DRI Development Order.

#### Criteria:

A. Resource protection and conservation will occur through the legal protection of Conservation and Rural Districts;

- B. Specific responsibilities for the regular and periodic operation and maintenance of the area including the identification of on-going management strategies for conservation and/or restoration of native habitats to meet mitigation requirements;
- C. Standards and timelines for monitoring that will evaluate listed species behavior and productivity, enhancement activities, and ongoing land management;
- D. Operational standards, including the standards for regular maintenance of infrastructure, and providing wildlife management, to ensure the long-term success of natural resource management in a mitigation area.
- E. Operational standards to ensure the continuation of Agricultural Use in a manner compatible with long-term natural resource management goals.

## Review and Approval Process Policy 9.11

#### Criteria:

A. Standards for Review

Development within the New Town Overlay Village, Town Center, Regional Commerce and Interchange Districts must demonstrate the following:

- 1. That the development complies with all applicable County environmental preservation regulations provided, however, that the development shall also separately comply with applicable federal and state environmental preservation regulations.
- 2. That the location of the developed areas on the site respects existing adjacent development patterns;
- 3. Permits the most density and intensity in areas that are most proximate to Town Centers and Village Centers;
- 4. That, where applicable, the integrity of the mixed-use district is not compromised by allowing extensive single-uses. The land use mix shall be phased to provide an adequate mix of non-residential uses to serve residential development within each development phase.

## B. Approval Process

Development within the New Town Overlay includes the approval of a Planned Unit Development Zoning District rezoning and a more specific Sketch Plan approval process for each Village within the Village District. As part of the Planned Unit Development Zoning, each Village must be master planned as shown on a Preliminary Development Plan before an individual

neighborhood can proceed through the Sketch Plan Process. The applicant may submit more than one Village Sketch Plan at a time for review and approval.

### C. Approval Process: Zoning Standards

The Planned Unit Development Zoning District rezoning shall establish the general baseline regulation for the development including standards for physical design, development approval processing, proposed phasing, and the identification and definition of the types of major modifications to the Zoning District approval that shall require the review and approval of the County Commission and minor modifications that shall require only the review and approval of county staff. The Planned Unit Development Zoning shall include a Preliminary Development Plan as required by Brevard County Land Development Code Section 62 Subdivision V.

- D. Approval Process: Sketch Plan Standards
  The Sketch Plan review and approval process shall establish the specific requirements for Village development that further support and implement the baseline standards established as a part of the Planned Unit Development Zoning and shall include the following information:
  - Location of each Neighborhood, Neighborhood Center, Village, and a block layout of a Village Center or Town Center where applicable
  - Recreational Space
  - Land Use Mix
  - Density and intensity of land uses proposed
  - Circulation routes for auto, transit (where applicable), pedestrian and bicycles modes
  - Design Criteria for landscaping and signage
  - Transportation Network Connections
  - Preserved wetland areas, associated upland buffers, impacted wetland areas and a quantification of wetland impacts within the Sketch Plan area.

A Sketch Plan shall be considered an integrated site plan or commercial subdivision as referenced in Chapter 1 Policy 5.2 (5) (a) (iii). The approval of a Sketch Plan and modifications thereto shall only require the review and approval of county staff.

E. Approval Process: Site Plan or Subdivision Plan Site Plan or Subdivision Plan review for individual sites within an approved Sketch Plan shall follow the procedures outlined in Articles VII and VIII of the Brevard County Land Development Regulations, provided

- that Site Plans and Subdivision Plans for individual sites within any Sketch Plan area shall be consistent with such Sketch Plan.
- F. Appeals related to any administrative decision or determination concerning implementation or application of Policy 9.9 provisions shall follow the established appeal procedures as included in the Brevard County Code of Ordinances (Sec. 62-506. Appeals generally.)

### Transfer of Development Rights (TDRs)

### **Objective 10**

Brevard County shall encourage preservation of unique aspects of the natural environment by recognizing Transfer of Development Rights (TDRs) which permit more intense activity in areas deemed suitable for development.

## Criteria for Transfer of Development Rights Policy 10.1

Transfer of development rights (TDRs) may be obtained through the Conditional Use Permit or DRI process to direct residential development to areas which are deemed suitable for growth with the intent of furthering County goals related to preservation of the physical (including historic) and/or natural environment. TDRs may be transferred: (1) to an approved offsite location which is designated a receiving district; or (2) internally within a project from an approved sending district. In either circumstance, the utilization of TDRs must adhere to the following minimum criteria:

- A. TDRs may be utilized in a project via Planned Unit Development (PUD), DRI process, or binding development agreements with binding development restrictions.
- B. The density of a project receiving TDRs shall not exceed 150% of the density permitted in the designated land use category. The maximum allowable density of a development shall take into consideration all other requirements of the Comprehensive Plan.
- C. The density assigned to a wetland area on the Future Land Use Map series may be transferred to an upland area within the same project. The transfer shall be subject to the provisions contained in Criterion B above.
- D. Compatibility with surrounding development patterns within receiving areas shall be ensured.

- E. TDRs may be considered due to environmental considerations; for the protection of historic resources; to encourage the preservation of Agricultural lands, to encourage urban infill development; to provide additional open space; and to encourage development within specified area(s).
- F. Applications for projects proposing to utilize TDRs shall include an analysis of the impacts that the increased density will have on public facilities and infrastructure as well as the school system.
- G. The CHHA is considered a sending district for TDRs, but cannot be a receiving district, except for intra-area transfers.
- H. To promote the protection of Agricultural lands, the transfer of development rights from Agricultural land will receive a 25% density bonus. Example: A TDR of 4 dwelling units from an Agricultural sending district will be 5 dwelling units to the non-Agricultural receiving district.

## Receiving Districts for Transfer of Development Rights Policy 10.2

The following land use designations may be considered receiving districts for Transfer of Development Rights:

- Residential 30 Directive
- Residential 15
- Residential 10
- Residential 6
- Residential 4
- Neighborhood Commercial
- Community Commercial

## Sending Districts for Transfer of Development Rights Policy 10.3

The following land use designations may be considered as sending districts for Transfer of Development Rights:

- Agricultural (25% bonus applicable)
- Conservation
- Coastal High Hazard Areas

### **Redevelopment & Regentrification**

### Objective 11

Brevard County shall alleviate the impacts of inadequate public facilities and services,

substandard structures and lot configurations in blighted or other affected areas in the County through redevelopment initiatives.

## Criteria for Redevelopment Plans Policy 11.1

Brevard County shall continue to identify areas that are candidates for redevelopment, such as those addressed in the Merritt Island Redevelopment Plan and adopt redevelopment plans in order to improve traffic circulation and parking, and to provide for aesthetically pleasing and environmentally sound commercial, office and residential opportunities, consistent with this Comprehensive Plan. At a minimum, the following criteria shall apply:

- A. Redevelopment plans shall be coordinated with the availability of the following public facilities and services at levels of service adopted in this Comprehensive Plan: roadways, potable water, sanitary sewer, drainage, solid waste and emergency services.
- B. Redevelopment plans shall be coordinated with transportation improvements including marginal access, existing roadway networks in the study area, limitation of access points, parking, pedestrian and bicycle facilities and mass transit.
- C. Redevelopment plans shall address the impacts of redevelopment activities on the natural systems. Redevelopment activities shall be conducted consistent with the Conservation, Coastal Management and Surface Water Management elements of this Comprehensive Plan.
- D. Redevelopment plans shall address appropriate development patterns in the study area. Primary emphasis shall be given to compatible retail commercial, high density residential, professional office and mixed-use projects. Clustered development patterns shall be preferred over strip development patterns.
- E. Redevelopment plans shall provide for the visual continuity of the study area through landscaping, signage and architectural and design requirements.
- F. Redevelopment plans shall address economic development strategies such as business recruitment, commercial revitalization and marketing campaigns.
- G. Redevelopment plans shall identify structures which are substandard and shall address measures for rehabilitation or replacement.

H. Redevelopment plans shall include relocation strategies for residents and businesses displaced by implementation of said Plan. These strategies shall ensure that those displaced are provided adequate notice, equitable compensation and assistance in locating comparable relocation accommodations.

## Policy 11.2

Redevelopment Districts may be established consistent with criteria set forth in Chapter 163, Part III, F.S. Such districts may receive special attention and flexibility, in accordance with current or new land development regulation which may be adopted by the Board of County Commissioners in accordance with Criterion C, in order to assure the elimination of factors contributing to economic debilitation. To that end, Redevelopment Districts shall be developed according to the following minimum criteria:

- A. A Redevelopment District shall be developed in accordance with its adopted Redevelopment Plan.
- B. Redevelopment Districts shall be permitted in any land use designation.
- C. Redevelopment agencies shall promulgate land development regulations, design standards, rehabilitation and maintenance standards, and other regulatory or planning programs to establish performance standards, guide growth, or implement the adopted Redevelopment Plan, as may be amended and adopted by the Brevard County Board of County Commissioners.
- D. Allowable non-residential development activities shall reflect the character and nature of the District. If a Redevelopment District has the potential to become an urban central business district, then adequate opportunities should be provided for pedestrian movement, activity centers, urban spaces and other characteristics of urban core areas.
- E. Residential development activities shall be encouraged to complement the types, styles and ranges of residential development standards assigned through the respective Redevelopment Agency's Land Development Regulations.
- F. A density bonus program that provides developer incentives for the rehabilitation and reconstruction of housing should be implemented in appropriate Redevelopment Districts, as follows:

## Land Use Designation Maximum Number of Units Permitted

Residential 30 Directive 37.5 du/ac.
Residential 15 18.75 du/ac.
Residential 10 12.5 du/ac.
Residential 6 7.5 du/ac.
Residential 4 5 du/ac.
Residential 2 2.5 du/ac.
Residential 1 1.25 du/ac.

Density bonuses in the CHHA shall be approved by the Board of County Commissioners and shall be subject to environmental constraints, availability of public facilities, land use compatibility, and level of service requirements set forth in this Plan. Residential densities, of up to 37.5 dwelling units per acre, may be considered in the Merritt Island Redevelopment Area and shall be incorporated if approved by the Board of County Commissioners as part of a redevelopment plan.

G. Appropriate areas shall be set aside within each Redevelopment District for conservation, open space, recreation, or public facility usage.

## Platted Lands with Development Limitations Policy 11.3

Brevard County shall continue to support State and local initiatives that seek to address those lands which are platted but possess limitations to development based upon inadequate public facilities and services, substandard lot configurations, or environmental constraints.

## **Property Rights**

### **Policy 11. 4**

Brevard County shall address all constitutional considerations in the evaluation of applications for development orders and permits and shall maintain a process for appeals.

### **Policy 11.5**

Brevard County shall encourage private redevelopment projects which are not regulated under Chapter 163, Part III, F.S. through the establishment of the Planned Redevelopment District Future Land Use designation. This land use designation is intended to enable the County to consider preliminary redevelopment proposals in which only maximum thresholds for buildout and other general development information are provided. Under this approach, the identification of specific land use tracts may be reserved until re-zoning (if required) or the site plan approval process. The following minimum criteria must be met in order to request the Planned Redevelopment District land use designation:

#### Criteria:

- A. Parcels seeking this designation must currently be substantially improved and proposed for redevelopment; and
- B. The minimum land assemblage requirement for this future land use designation is twenty-five (25) acres, all of which is held under one ownership, consolidated under a Unity of Title or similarly bound by other legal instrument, to ensure that the site remains undivided and that the project is built out and maintained in a manner contemplated at the time of the FLUM amendment approval; and
- C. A property utilizing this future land use designation must abut one or more improved arterial roadways at the time of the FLUM amendment request.

### Policy 11.6

Since the Planned Redevelopment District land use designation is based upon broad conceptual information rather than specific details relating to the proposed layout/arrangement of use(s) on site, such amendment requests shall, at a minimum, be accompanied by the following information:

- A. Project description explaining the intent/scope of the project; and
- B. Listing of the types of general land uses proposed (i.e., residential, commercial, industrial, etc.) and potential zoning classifications in the project; and
- C. Details of each residential component, if proposed, including acreage breakdown(s), maximum number of dwelling units, density caps, and types of housing styles for each residential component of the project; and
- D. Details of each non-residential component, if proposed, including acreage breakdown(s) and type(s) of non-residential uses; and
- E. Description of special amenities proposed for the project to promote a cohesive character and encourage alternative transportation modes. Such amenities may include, but are not limited to the following:
  - 1. Greenbelts;
  - 2. Sidewalks;
  - 3. Bikepaths;
  - 4. Features to accommodate mass transit services.
- F. Analysis of the compatibility of the proposed project with surrounding land uses and the Future Land Use designations in the area; and

- G. Anticipated time limit for build out of the project (time extensions may be considered by the Board and shall require amendment to the Comprehensive Plan); and
- H. Relocation plan for displaced residents/business, if applicable; and
- I. At the time of adoption for a particular parcel, the developer must proffer a fully executed development agreement which specifies the nature of the approved development, as outlined by the above criteria.

### Policy 11.7

When reviewing a request for Planned Redevelopment District, the County shall consider the following factors:

#### Criteria:

- A. Future land use designations and residential density guideline allowance for the subject parcel and surrounding area;
- B. Development trends in the area;
- C. Compatibility and interconnectivity with adjacent adopted future land use designations and existing land uses;
- D. Accessibility of the site;
- E. Availability of required infrastructure at or above adopted level of service standards;
- F. Adherence to the objectives/policies of the Conservation Element and minimization of impacts upon natural resources and systems;
- G. Integration of open space and interconnectivity within the proposed project area; and
- H. Promotion of alternative transportation modes, including pedestrian movement, bicycles and mass transit within the project.

### **Policy 11.8**

During the zoning process for projects designated Planned Redevelopment District, the County shall consider the following factors:

#### Criteria:

A. Types of permitted/prohibited uses associated with the requested zoning;

- B. Impact of anticipated land use mix in maximizing trip capture within the project;
- C. Existing zoning trends in the area;
- D. Compatibility of requested zoning with the area;
- E. Impact upon Level of Service (LOS) standards for roads, potable water service, sanitary sewer service and solid waste disposal;
- F. Impact upon natural resources, including wetlands, floodplains and endangered species; and
- G. Other issues which may emerge specific to a particular property which may be addressed through performance based zoning criteria.

### **Policy 11.9**

Development within the Planned Redevelopment District land use designation shall be designed to encourage a cohesive arrangement of interdependent land uses which promote internal interconnectivity and support the use of alternative circulation modes within the project boundaries. At the time of site plan review, the County shall consider the following, at a minimum:

- A. Buffering from adjacent existing/potential uses;
- B. Arrangement of land uses in terms of maximizing trip capture within the development;
- C. Provision of open space, as defined by Section 62-1102 of the Zoning Code, as set forth in applicable zoning districts and in this Comprehensive Plan;
- D. Adequacy of pervious areas in terms of drainage requirements;
- E. Unique features and resources which may constrain site development, such as soils, existing vegetation, and historic significance;
- F. Safety of on-site circulation patterns and interconnectivity within the project area to encourage alternative transportation modes, such as pedestrian movement, bicycling, and mass transit options;
- G. Landscaping, as it relates to applicable land development regulations and the Comprehensive Plan;

H. Performance based zoning requirements which may serve as a substitute for or accompany land development regulations in attaining acceptable site design.

### **Policy 11.10**

Once a Planned Redevelopment District future land use designation is adopted for a parcel, the specific development criteria approved by the County shall be incorporated into the Future Land Use Element. Modifications to approved development criteria shall require amendment to the Comprehensive Plan.

### Service Delivery, Concurrency, and Growth

### **Objective 12**

Through concurrency management, Brevard County shall oversee development activities in order to assure that existing and future needs for public facilities and services are available consistent with the Capital Improvements Program and the policies of this Comprehensive Plan. Brevard County shall utilize a 5 year short range and 10 year long range planning periods.

## Public Facilities Siting and Capacity Needs Policy 12.1

Public facilities and services shall be designed with capacities sufficient to support the needs of the projected population and the intensity of future development.

## Policy 12.2

Planning for public facility and service expansions should consider the area's suitability for urbanization based upon environmental constraints, existing and future land uses, the availability of potable water and the availability of other facilities and services. The provision of public facilities and services shall be encouraged within existing or future service areas as designated in this Comprehensive Plan, unless an overriding public benefit can be demonstrated, in an effort to limit urban sprawl. Plans for the expansion of existing facilities, services and corridors or the construction of new facilities, services and corridors should include measures to mitigate negative impacts upon the surrounding area during construction.

## Policy 12.3

Future public facility sites and corridors should be identified in currently undeveloped areas to anticipate and plan for the needs of future development.

### Rights of Way Needs Policy 12.4

Brevard County should coordinate with appropriate authorities including, but not limited to, the Florida Department of Transportation, the Space Coast TPO, and affected

municipalities in defining right-of-way needs for proposed roadway improvements, extensions or new corridors and establishing mechanisms for right-of-way acquisition and protection, as identified in the Transportation Element of this Comprehensive Plan.

## Public Drainage Facilities Needs Policy 12.5

The provision of public drainage facilities should be contingent upon the Master Storm-water Management Plan, recommended in the Surface Water Management Element of this Comprehensive Plan, which will identify deficiencies and establish priorities for facility improvements.

# Community Facilities Needs (Fire and Police Stations, Libraries, Schools, Water Facilities, and Prisons) Policy 12.6

Brevard County shall designate, acquire or dedicate adequate and appropriate lands for community facilities, such as public schools, water system facilities, fire and emergency medical services, police protection, and libraries as established in the Capital Improvements Element of this Comprehensive Plan based upon the following minimum criteria:

- A. Fire and emergency medical service stations should be located so as to provide a level of service consistent with the response time goals adopted by the Emergency Medical Services Advisory Council. Access should be available to roadways of sufficient capacity to allow for emergency vehicle accessibility.
- B. Sheriff offices should be located so as to minimize the response time within the districts to be served. Districts should be comprised of a homogeneous area, not limited by natural or physical barriers such as water bodies, major transportation corridors or railroads. Stations should be located near concentrations of commercial or industrial uses and the areas with the highest crime rates. Access should be available to roadways of sufficient capacity to allow for vehicle accessibility.
- C. New public library sites should be located at least five miles from existing public libraries.
- D. Sites for correctional facilities should be of sufficient size, no less than 50 acres, to allow for a secure compound and to limit the impacts upon the surrounding community. The site should be located within 15 miles of the communities which provide staff or other support and at least 1/2 mile from the nearest residential area. The population within a two-mile radius of the site should not exceed 1,000.

E. To the extent allowed by law, the construction of a new Community Water System (per 62-550.200(12), F.A.C.) located within the unincorporated area of Brevard County which is designed to serve at least 15 service connections used by year-round residents or regularly serves at least 25 year-round residents, shall be reviewed and approved by Brevard County. This review shall be limited to those construction activities which increase existing or create new supply, treatment or storage facilities. Brevard County review shall be consistent with the provisions of Brevard County Ordinance No. 2003-32 and the consents recited therein.

### **Public School Needs**

### Policy 12.7

Brevard County should encourage the School Board to locate public schools in accordance with the following criteria:

#### Criteria:

- A. School facilities should be centrally located within the residential areas to be served and should be of sufficient size to accommodate the projected enrollment.
- B. Convenient pedestrian access to school sites is desirable.
- C. Locations on major roadways, in commercial or industrial areas should be avoided to limit the hazards of vehicular traffic, and to minimize disturbances from noise, odors or fumes.
- D. Joint locations with recreational facilities should be encouraged.
- E. The general location of school facilities should be consistent with the comprehensive plan of the appropriate local governing body developed pursuant to provisions of Chapter 163., F.S.

## **Concurrency Evaluation Practices Policy 12.8**

Brevard County shall continue to utilize a concurrency evaluation system to review the impacts of all development proposals on existing public facilities to ensure that service levels are not degraded below acceptable level of service standards as adopted in this Comprehensive Plan.

### Policy 12.9

Brevard County shall continue to implement a concurrency evaluation system using Best Evaluation Practices, and shall conduct and apply the system, and any subsequent system, in accordance with the following criteria:

- A. The concurrency evaluation system shall measure the potential impact of any development order or permit proposal upon the established minimum acceptable level of service for a roadway, solid waste, potable water, drainage, sanitary sewer or park facility or service.
- B. The most current available information and data regarding the above public facilities or services operating levels of service shall be utilized for concurrency evaluations.
- C. If the concurrency evaluation test finds that any development order proposal will cause a deficiency on any public facility or service serving the proposed development site for which a minimum acceptable level of service has been established, Brevard County reserves the authority to deny or defer the development proposal, to cause the development order proposal to be modified to achieve consistency with the minimum acceptable levels of service, or to process it as a conditional development order proposal pursuant to Policy 12.10.
- D. A non-deficiency finding for a development order proposal by a concurrency evaluation test shall remain valid for the following prescribed time-frames, provided the permit application is submitted within 180 days after the date of the test results:
  - 1. For a site development plan approval, the finding shall remain valid for a period not to exceed 18 months, except where the intensiveness of the approved use is exceeded. In the latter instances, another concurrency evaluation test shall be required.
  - 2. For a residential subdivision, or phase or unit thereof, including residential subdivision phases of planned unit developments, the finding shall remain valid for a period not to exceed 36 months from the date of the construction permit's approval, providing the work authorized proceeds in a timely manner.
  - 3. For a commercial, industrial or multi-family building permit, the finding shall remain valid until construction has been completed and a certificate of occupancy issued; or for the life of the permit until it is revoked or suspended for failure to proceed in a timely manner as prescribed.
- E. A non-deficiency finding for an individual single-family development proposal shall remain valid for 24 months, provided a construction building permit is obtained within that timeframe, and work authorized proceeds in a timely manner.

- F. Concurrency evaluation tests for commercial and industrial subdivisions, for the purpose of approving a final development order, shall be conducted as a component of a development agreement, and if concurrency is found or guaranteed, the timeframe for the finding's validity shall be set forth in the agreement.
- G. Property owners shall have the option of pursuing a development agreement with Brevard County as provided for in Policy 13.2, as opposed to the reliance upon a development permit.
- H. The concurrency evaluation system shall maintain a cumulative record of the level of service allocations permitted by the approval of final development orders relative to the operating levels of service for all applicable public facilities and services which have established levels of service.

# Conditional Approval of Development Orders Which May Result in Concurrency Deficiencies Policy 12.10

If the concurrency evaluation test indicates that the potential impact of a proposed rezoning, site development plan, subdivision or building development order will cause a deficiency to occur to minimum acceptable level of service, Brevard County may conditionally approve the development order pursuant to the policies of the Capital Improvements Element.

# Co-location Opportunities for Aero-Space Related Development Policy 12.11

Brevard County shall secure long term global economic opportunity for its residents by maximizing its advantages of unique space-related resources, high tech manufacturing, transportation systems, education strategies, telecommunications industries and geographic location. The County, in cooperation with the State of Florida, will capitalize on the National Space Policy and growth in this industry by encouraging technology driven development proposals within the boundaries of the County.

### **Land Development Regulations**

### Objective 13

Brevard County shall manage growth and development through the preparation, adoption, amendment, implementation and enforcement of the Land Development Regulations which fulfill the intent of this Comprehensive Plan.

# Regulations to Implement the Comprehensive Plan Policy 13.1

Brevard County shall maintain Land Development Regulations to implement this Comprehensive Plan which, at a minimum, meet the requirements of Chapter 163, F. S. governing County and Municipal Planning and Land Development Regulation.

# Regulations to Permit Development Agreements Policy 13.2

Brevard County shall provide for provisions in the Land Development Regulations that allow Brevard County to enter into development agreements with property owners, consistent with the Comprehensive Plan, pursuant to the requirements set forth in Chapter 163 F.S., the "Florida Local Government Development Agreement Act," with the following additional requirements:

#### Criteria:

- A. A description of the level of service allocations to be permitted by the development agreement;
- B. Specific dates shall be identified that define the development's phasing, if applicable, and the commencement and completion of construction in each phase.
- C. Contrary to the requirement of Chapter 163, F. S., the duration shall not exceed five years, unless extended by mutual agreement according to prescribed due process.

# Regulations for Zoning Classifications to be Consistent with the Future Land Use Map Policy 13.3

The Land Development Regulations shall designate adequate zoning classifications for the location of residential and non-residential development activities which implement the Future Land Use Element, Housing Element, and Future Land Use Map.

# Regulations to Require Economic and Environmental Impact Assessments Policy 13.4

As directed by the Board of County Commissioners, all new land development regulations prepared pursuant to this Comprehensive Plan should include an economic and environmental impact assessment for the public and private sectors.

### **Establishment of Zoning Classifications to Meet Residential Needs**

### **Objective 14**

Brevard County shall maintain zoning regulations as part of its Land Development Regulations to establish adequate zoning classifications for residential development in terms of allowing for a variety of housing types while providing residents with choices in terms of residential locations.

### General Zoning Regulations Criteria Policy 14.1

Zoning regulations shall adhere to the following criteria:

#### Criteria:

- A. Residential zoning classifications shall be designated for single family, multi-family, and mobile home developments to meet the housing needs demonstrated in the Housing Element of this Comprehensive Plan.
- B. The densities of these classifications, as applied, shall not exceed those established for each residential designation as adopted on the Future Land Use Map, unless otherwise provided for by this Element.
- C. Proposed locations for residentially-zoned lands should be consistent with the residential designations shown on the Future Land Use Map and consistent with this Comprehensive Plan.
- D. At a minimum, residential zoning classifications shall provide for a variety of minimum lot sizes, minimum floor areas, setbacks, and residential land use mixes that allow for choice in housing types, designs and price levels. These residential zoning classifications shall provide for both urban and rural residential environments.

# **Zoning Regulations to Promote Creative Utilization of Land Policy 14.2**

Zoning regulations should continue to provide for flexibility regarding development patterns and land use mix. The County encourages implementation of innovative residential and commercial development patterns and lot layout techniques which achieve efficient use of public resources, reduced land consumption, and preservation of interconnected open spaces. These techniques include:

#### Criteria:

A. The Planned Unit Development concept, where appropriate, to encourage creativity in development design, provision of connected open spaces, protection of environmental features, and an integrated mix of residential and non-residential land uses and employment opportunities.

- B. The use of zero-lot line residential development patterns, shared driveways and reduced setbacks, where appropriate, to encourage more compact subdivision layouts and to generally provide increased flexibility in the design and use of the lot area.
- C. Designed integration of residential, employment and commercial uses as permitted in the context of this Element, to promote compact mixed use development patterns within a single structure or complex of structures.
- D. Mixed use developments to promote efficient use of land and public resources by integrating neighborhood support services and employment centers with residential uses. Mixed use patterns should be implemented and achieved through the use of performance standards and other mitigating techniques to ensure compatibility between land uses.
- E. Creative clustering of residential and commercial lots and streets which preserve undisturbed vegetative corridors and consolidate cleared land areas. Innovative techniques may include reduced lot sizes, shared driveways and other design features. In furtherance of the County's Master Plan of Linear Open Spaces, clustered development schemes which permanently preserve interconnected networks of open space within subdivisions and link same with adjacent subdivisions and parks will be considered for density bonuses or other development incentives (Figure 2 in the Appendix depicts an example of a clustered land development technique in comparison with a conventional subdivision layout).

### Consistency with Comprehensive Plan, Zoning and Land Development Regulations

### Objective 15

Brevard County shall eliminate inconsistencies between the Comprehensive Plan and the zoning regulations of the Land Development Regulations, and thereafter, shall reduce the number of existing land uses which are non-conforming to the Comprehensive Plan.

# **Authority to Initiate Administrative Actions Policy 15.1**

Brevard County retains the authority to initiate appropriate administrative actions, such as administrative rezonings.

# Administrative Rezonings for Consistency with the Future Land Use Map Policy 15.2

County staff may initiate administrative rezonings for those properties that are found to be inconsistent with the Future Land Use Map at the time of a development permit application.

#### Criteria:

- A. Determination of appropriate zoning classifications for these properties shall be pursuant to the policies and criteria which govern the Future Land Use Map and future land use designations established in this element.
- B. The zoning classifications which are appropriate pursuant to the Future Land Use Element and Maps shall be presented as options to the property owner.

#### Policy 15.3

Brevard County shall continue to administratively rezone those properties with zoning classifications which are inconsistent with the Future Land Use Map, the acceptable levels of service, and this Comprehensive Plan.

#### Criteria:

- A. Administrative rezonings shall not be required for single family or duplex residential lots which meet the requirements of the Brevard County Zoning Code and which are located within Neighborhood Commercial, Community Commercial Agricultural or any residential land use designations.
- B. Prior to commencement of the administrative rezonings, small area plans shall be completed by the appropriate County staff for each area. These plans shall consider, at a minimum, compatibility issues, character of the area, environmental constraints, hurricane evacuation capabilities, and the availability of public facilities and services. Advisory committees may be appointed by the Commission to work with staff in the development of these plans and public hearings shall be held for the adoption of these plans.

# Provisions for Non-conforming Uses Policy 15.4

Brevard County shall maintain procedures that address existing land uses which are non-conforming with this Comprehensive Plan. At a minimum, the following criteria shall apply:

#### Criteria:

A. Non-conforming land uses are those existing development activities which were conforming to the zoning and Comprehensive Plan regulations of Brevard County at the time of record but which are inconsistent with this Comprehensive Plan.

- B. Existing non-conforming land uses, damaged beyond 50 percent of their assessed value by natural or man-made causes, shall not be allowed to be reconstructed to a use which is non-conforming to this Comprehensive Plan, except as provided for in the Zoning Code.
- C. The addition, expansion or re-establishment of existing non-conforming land uses shall be governed by Chapter 62, Article VI, Division 2, Subdivision II, "Non Conforming Uses" of the Brevard County Land Development Regulations.

#### Policy 15.5

The following provisions for the development of non-conforming lots to allow for the reasonable use of such properties shall apply. At a minimum, the following criteria shall apply:

#### Criteria:

- A. Non-conforming lots of record are those properties which meet the non-conforming provisions of the Brevard County Zoning Code but which are non-conforming to this Comprehensive Plan and/or Zoning regulations.
- B. Non-conforming lots of record may be developed to a use permitted by Chapter 62, Article VI, Division 2, Subdivision II, "Non Conforming Uses" of the Brevard County Land Development Regulations, provided that it is also a use permitted by the Future Land Use Map of this Comprehensive Plan.
- C. The Land Development Regulations should continue to include provisions for minimum lot dimensions and setbacks for non-conforming lots of record to ensure that these uses will be compatible with surrounding land uses.
- D. If an existing non-conforming lot does not meet the minimum lot size established by this element, relief may be obtained in accordance with the Zoning Code of Brevard County.

# **Provisions for Pre-existing Uses Policy 15.6**

Brevard County should maintain and enforce criteria for Pre-existing Uses, as defined by the County's Land Development Regulations. Applications for Pre-existing Uses shall be reviewed against the requirements found in the Land Development Regulations.

# Preclusion of Development Policy 15.7

If a land use designation in the Comprehensive Plan is determined to preclude all development of such land and an amendment to the Comprehensive Plan is required, an amendment alleviating the preclusion of development may be considered at the next available transmittal or adoption public hearing of the Comprehensive Plan. A development order consistent with the proposed amendment, may be submitted for review; however, final approval will not be granted until a finding of compliance and after the appeal period pursuant to Chapter 163, F.S.

# Provision for Appeals Policy 15.8

Brevard County shall provide a method of appeals to address alleged errors in any order, requirement, decision or determination made in the enforcement of any ordinance, regulation, law, policy or procedure relative to the Land Use Regulations.

### Military Base Land Use Compatibility

### **Objective 16**

Brevard County shall cooperate with Patrick Air Force Base (PAFB) to encourage compatible land use, help prevent incompatible encroachment of new development, and facilitate the continued presence of Patrick Air Force Base. This Objective and its policies are intended to only apply to new development. Development, including but not limited to buildings and structures, existing on the effective date of this amendment are exempt from the requirements of Objective 16 and its policies, as long as there are no increases in building height or residential density beyond that which is permitted by the applicable zoning classification.

# Policy 16.1

Brevard County shall transmit to PAFB information relating to proposed changes to the Comprehensive Plan, plan amendments, and proposed changes to land development regulations which, if approved, would affect the density, intensity or use of land on Merritt Island south of the Pineda Causeway. Brevard County shall provide PAFB an opportunity to review and comment on the proposed changes.

### Policy 16.2

PAFB is encouraged to provide comments to the County on the impact such proposed changes may have on the mission of PAFB, whether the proposed changes are compatible with the safety and noise standards in the Air Installation Compatible Use Zone adopted by PAFB, and whether such changes are incompatible with the findings of the Joint Land Use Study for PAFB.

#### Policy 16.3

Brevard County shall take into consideration any comments provided by PAFB when such decision regarding comprehensive planning or land development regulation. Brevard County shall include a copy of any such comments to the Florida Dept. of Economic Opportunity or its successor agency.

#### Policy 16.4

To facilitate the exchange of information, Brevard County shall maintain a representative appointed by PAFB as an ex officio, nonvoting member of the County's Local Planning Agency as required by Section 62-182, Brevard County Code.

### **Policy 16.5**

The Commanding Officer of PAFB is encouraged to provide information about any community planning assistance grants that may be available to Brevard County through the Federal Office of Economic Adjustment to facilitate joint community planning efforts.

#### Policy 16.6

To ensure continuing compatibility with the operations of PAFB and the existing character of the neighborhood, the Future Land Use designation for properties located on Merritt Island south of the Pineda Causeway shall not exceed the adopted Future Land Use designation of Residential 2.

#### The Farmton Local Plan

#### Objective 17

Establish a long-range, sustainable plan for the Farmton Tract in northern Brevard County based upon permanent conservation of Regional Wildlife Corridors, together with reservation of suitable areas for future compact mixed use development which meet the highest levels of sustainability.

#### **Policy 17.1**

The Farmton Local Plan is defined by Objective 17 and implementing policies. It is a flexible and innovative planning strategy to allow the conversion of agricultural lands to other uses while protecting environmentally sensitive areas. The plan uses transfer of development rights and provisions for open space protection, clustering, and mixed use development with high standards of sustainability to preserve environmental resources and reserve suitable areas for sustainable development.

#### Criteria:

A. The Farmton Local Plan is the planning framework for the Farmton Tract consisting of approximately 11,500 acres in northern Brevard County. The Farmton Local Plan shall establish land uses, objectives and policies for

resource conservation and sustainable development. The policies are designed to:

- 1. Provide opportunities for economic development and job growth
- 2. Preserve lands prioritized by natural resources stakeholders
- 3. Preserve significant integrated habitat for regional wildlife corridors
- 4. Provide for a variety of land uses to support residences of diverse ages, incomes, and family sizes
- 5. Direct population growth and development away from flood plains
- 6. Discourage urban sprawl
- 7. Avoid large lot rural subdivisions which fragment natural resources
- 8. Create efficiencies in provision for infrastructure
- 9. Conserve water and energy
- 10. Balance jobs with housing
- 11. Continue opportunities for agriculture
- 12. Reduce vehicle miles traveled
- 13. Reduce greenhouse gas emissions
- B. The Farmton Local Plan is the result of a peer reviewed collaborative stakeholder process designed to holistically address varying community needs in a flexible, yet systematic manner. Land Development Regulations, Mixed Use Zoning provisions, Master Plans, and Development of Regional Impact Development Orders which implement this plan shall utilize innovative land use techniques, creative urban design, highest levels of environmental protection, and the use of sustainable development principles as they may evolve over time.
- C. The overall planning horizon shall be consistent with the County's Comprehensive Plan horizon. There shall be no increases in the number of residential units beyond what is allowed by the future land use plan in effect at the time of adoption of this amendment.
- D. The Farmton Local Plan shall maintain at least 75% of the total area as Agriculture. These lands shall include prioritized conservation lands that have been identified by stakeholders, mitigation banks, and lands adjacent to Buck Lake Conservation Area together with buffers and designated uplands so as to establish interconnected regional wildlife corridors. Such lands shall be subject to a conservation easement and conservation management plan which shall sever all development rights and protect the lands in perpetuity.
- E. The Future Land Use Map shall identify two land uses within the Farmton Local Plan: Agriculture and Farmton Mixed Use Area (FMU). Within FMU are districts with distinct policies as set forth herein. The final shape and

acreage for the developable portion of the Farmton Mixed Use Area shall be determined at the time of rezoning, but the total buildable area, exclusive of stormwater management facilities, shall not exceed 1,500 upland acres. In making the determination of which lands are suitable for development, decision support models used in the Greenprint process described in Policy 17.2 A and groundtruthing shall be utilized to identify wetlands, floodplains, mitigation areas, vegetative buffers, specialized habitat for listed species, and under-represented natural communities. Priority shall be given to lands on the perimeter of the FMU which are contiguous to Agriculture lands to promote habitat connectivity. Such lands shall be rezoned Environmental Area (EA) and made subject to a perpetual conservation easement and conservation management plan.

- F. Maximum development potential: The Farmton Local Plan shall utilize an internal system of transfer of development rights to establish densities. For the purposes of this plan, Agriculture shall be designated Sending Areas and the Farmton Mixed Use (FMU) Area shall be designated as the Receiving Area. The underlying residential densities for the planning area shall be based upon existing Future Land Use. Upon the adoption of the Farmton Local Plan and after the transfer of development rights, the underlying density of Agriculture shall be Zero and the Farmton Mixed Use Area shall have a maximum of 2,306 dwelling units.
  - 1. Maximum Development Potential through buildout: The residential component through buildout of the Farmton Local Plan shall not exceed 2,306 dwelling units.
  - 2. The maximum non-residential square footage through buildout of the Farmton Local Plan shall not exceed 1.25 million square feet exclusive of public institutional uses (i.e., fire stations, government office, public schools, etc...). The term "Commercial" as referenced in the implementing policies for Objective 17 includes retail, service, restaurants and other customary business uses. The total maximum and minimum development for Residential and non-residential land uses, within the FMU shall be:

	Maximum	Minimum
Residential	2,306 units	2,000 units
Commercial	340,000 SF	200,000 SF
Office	420,000 SF	180,000 SF
Industrial	390,000 SF	192,000 SF
Hotel	200 rooms	120 Rooms
Public Inst	50,000 SF	20,000 SF

- G. Farmton Mixed Use Areas within the Farmton Local Plan shall be located within the areas identified as most suitable for development. The total FMU area shall not exceed 2,800 acres. FMU shall be designed in a compact form including sustainable development planning and building techniques as more fully set forth herein. Densities and intensities for districts within Farmton Mixed Use Area are as set forth in Policy 17.3. The mix of uses shall be in accordance with Policy 17.1F (2) for the Farmton Mixed Use Area.
- H. No development shall take place within Farmton Mixed Use Area until special land development regulations are approved as part of a Mixed Use Zoning (MXD) district or upon approval of a Master Plan as part of a Development of Regional Impact Development Order pursuant to Ch. 380.06, Fl. Stat.. No certificate of occupancy may be issued for development within the Farmton Mixed Used Area prior to January 1, 2016. The timing restriction regarding certificates of occupancy shall not apply in the event that a comprehensive plan amendment is adopted and in effect prior to January 1, 2016, which results in a financially feasible capital improvement schedule, taking into account the impacts of the FMU land use change and anticipated development through January 1, 2016 as presented in the supporting analysis for the capital improvement schedule amendment.
- I. This plan shall be consistent with the provisions of the Conservation Element, with particular emphasis on Policy 5.2.E.(6) and Policy 5.2.E.(7), as amended.

#### **Policy 17.2**

Protect Natural Resources of Regional Significance by promoting perpetual preservation of interconnected regional wildlife corridors.

#### Criteria:

A. Decision Support Models. The designation of at least 8,700 acres of Agriculture in perpetuity is the result of a Greenprinting process which utilizes recognized decision support models, including but not limited to the Natural Resources of Regional Significance model (NRORS) of the East Central Florida Regional Planning Council (ECFRPC), Critical Lands and Waters Identification Project (CLIP) of the Florida Century Commission, consultation areas of the USFWS, and biodiversity matrix of Florida Natural Areas Inventory, to make preliminary identification of significant habitat. As these areas were identified, the landowner used ground-truthing through scientifically accepted procedures to identify habitats and ecosystems in order to identify regional wildlife corridors, an integrated habitat protection area, and reserve areas for future development. As Farmton Mixed Use Area is planned in the future for development, these

decision support models shall be employed to identify additional lands within which can be rezoned to Environmental Area (EA) and made subject to a conservation easement and conservation management plan. Priority shall be given to lands on the perimeter of the FMU which are contiguous to Agriculture lands.

- B. As a result of the process identified in Policy 17.2A, at least eighty percent (80%) of lands within the Farmton Local Plan shall be subject to a conservation easement and conservation management plan and preserved in perpetuity. This will include all lands designated as Agriculture together with those wetlands, mitigation areas, vegetative buffers, specialized habitat for flora or fauna, passive parks, and trails designated as EA within Farmton Mixed Use Area during the rezoning or DRI process.
- C. The identification of areas to be maintained as permanent Agriculture and subject to a conservation management plan shall be approved in consultation with the Florida Fish and Wildlife Conservation Commission, Florida Department of Environmental Protection, St. Johns River Water Management District, the Brevard Environmentally Endangered Lands Program and the Brevard Natural Resources Management Department, and by at least one tax exempt conservation organization, such as the Florida Audubon Society as consistent with Policy 17.6M.
- D. Landowners shall implement an ecological monitoring program to monitor the quality and quantity of habitat type as well as species number and diversity. This information shall be used in preparation of the conservation management plan and the landowner shall not undertake management practices which diminish the quality of habitat within the area.
- E. Agriculture land and land rezoned to EA shall be subject to a conservation management plan which shall provide for ongoing conservation of listed species and other indigenous species which may require special habitat protection. The plan shall include a black bear management plan which shall be developed in consultation with the Florida Fish and Wildlife Conservation Commission consistent with its Black Bear Habitat Management Guidelines.
- F. Any future transportation facilities built across Agriculture land shall be designed to avoid and minimize conflicts between motor vehicles and the movement of wildlife consistent with the Transportation Element. To the greatest extent practicable, the transportation spine network will be within the Farmton Mixed Use Area and cross agricultural lands at suitable locations. Tools to minimize this conflict include locational criteria,

landscaping techniques, fencing, speed limits, wildlife underpasses or overpasses, and bridging over known corridors. Transportation facilities shall be designed to avoid the area permitted for mitigation banking.

### Policy 17.3

Establish principles of sustainability and land use standards for Agriculture and Farmton Mixed Use Area.

#### Criteria:

- A. Principles of Sustainability. To ensure that the Farmton Local Plan is truly sustainable, the following principles shall be applied throughout the planning process:
  - 1. The Farmton Local Plan shall preserve regional wildlife corridors, and important environmental systems first as part of a holistic approach to sustainability of the land.
  - 2. Farmton Mixed Use Area (FMU) shall contain a mixture of uses that provide for a balance of commercial, residential, recreational, open space (active and passive), resource protection, educational and other supporting uses.
  - 3. FMU shall be designed with principles of smart growth, traditional neighborhood design ("TND"), New Urbanism or transit oriented development ("TOD") including walkability, compact development patterns, quality architecture and urban design and a hierarchy of street systems to foster connectivity and pedestrian mobility as well as alternate modes of travel, including transit.
  - 4. FMU shall promote income diversity and choice through a mixture of housing types and price points using higher density, compact development patterns and variety to limit sprawl.
  - 5. FMU shall provide opportunities throughout all phases of the development for residents to work in the community they live in, thereby reducing automobile dependence.
- B. FMU shall utilize sustainable development techniques that promote the reduction of greenhouse gases and efficient and effective use of infrastructure.
- C. Permanent designation of Agriculture shall be used as the foundation of land use decisions. Other areas may be reserved for future Mixed Use Zoning which shall demonstrate how the values of the adjacent conservation area will be protected and maintained.
- D. Agriculture shall be subject to a conservation easement approved by the County, and the residential density shall be zero units per acre after the

transfer of development rights is completed. Water resource development, stormwater management facilities, or central potable water wellfields shall be allowed within Agriculture and Mixed Use lands after obtaining required permits.

- E. Farmton Mixed Use Areas. Within areas designated on the Future Land Use Map as Farmton Mixed Use Area, the following districts are permitted:
  - 1. WorkPlace. The WorkPlace land use district is intended to provide and promote employment centers as well as provide work force housing in close proximity. Permitted uses include industrial uses, community and regional scale commercial, institutional uses, hotels and residential uses. The WorkPlace district shall have a minimum density of 10 units per acre and a maximum of 15 units per acre as applied to lands developed with residential use. The maximum overall floor area ratio (FAR) for lands developed with non residential uses is as follows:

Commercial 1.0 FAR (0.35 minimum)

Light Industrial 2.48 FAR Hotel 2.0 FAR

The DRI development order or MXD zoning and/or special land development regulations shall require a mix of uses, including maximums and minimums for the WorkPlace land use district.

2. Villages. Villages are compact residential areas containing a mix of residential housing types to encourage affordability for a wide range of economic levels. Villages shall be supported by internally designed mixed use village centers which provide key goods and services and public facilities at the neighborhood level. Villages shall include interconnected streets that are designed to balance the needs of all users, including pedestrians, bicyclists and motor vehicles, and which are built with design speeds that are appropriate for neighborhoods. Villages shall be adjacent to large expanses of Agriculture land that are designed to protect the character of the rural landscape.

Villages shall adhere to the following basic guidelines:

a. Villages shall include compact design that includes a system of land subdivision and development which links one neighborhood to another. No Village shall be greater than 900 acres in size. Preserved wetlands and floodplain within a Village shall be excluded from the calculation of the maximum acreage;

- b. Villages shall include interconnected streets that are designed to balance the needs of all users, including pedestrians, bicyclists and motor vehicles, and which are built with design speeds that are appropriate for neighborhoods;
- c. Villages shall include alternatives for pedestrians and bicyclists through the provision of sidewalks, street trees and on-street parking which provide distinct separation between pedestrians and traffic, spatially define streets and sidewalks by arranging buildings in a regular pattern that are unbroken by parking lots; and provide adequate lighting that is designed for safe walking and signage which has a pedestrian orientation;
- d. At least 75% of all housing in a Village shall be within one half mile of the village center to encourage walkability.
- e. Each village shall contain a village center, the purpose of which is to provide key goods and services at the neighborhood level (vs. regional level).
- f. The village center shall be located approximately in the center of a designated village and shall not exceed 90 acres in size (excepting wetlands and school campuses).
- g. The target market of a village center shall have a focus towards the residential areas within one mile. In addition to commercial, village centers shall include civic and recreational uses as well as open space in the form of greens, commons, parks, squares and recreation areas.
- h. The transportation system within a village shall consist of collector and local streets and pedestrian and bike systems that provide linkages to other land use components of the Farmton Mixed Use Area.
- i. Each village center shall be designed to accommodate a transit stop to help facilitate transition from bicycling or walking to bus or trolley. Therefore, the transit stop should include bicycle racks and/or the bus or trolley should include racks.
- j. The village center shall be located near the juncture of two collector roads, but may, depending on environmental constraints, be located near the juncture of a collector and local road.
- k. Each village shall contain a mix of housing types to encourage affordability for a wide range of economic levels.

Approved uses within a Village include single and multi family residential, office, commercial, institutional, open space, bed and breakfast. Non-residential uses, except for licensed home

occupations, are limited to the village center. The maximum overall floor area ratio for non residential developments within a village center shall be as follows:

Commercial: 1.0 FAR (min. 0.3)

The following densities apply to lands developed with residential use within Villages:

Maxin	num dupa	Minimum dupa
Single Family	8 <	4
Multi-family	15	8

The Village Center shall achieve a average density of 7 dupa applied to lands developed with residential use.

3. Mixed Use Requirements. To ensure a sustainable mix of uses the minimums and maximums per use are per policy 17.1F.

#### Policy 17.4

Development within Farmton shall incorporate and promote high standards for sustainability, water conservation, energy efficiency and greenhouse gases.

#### Criteria:

- A. Farmton Mixed Use Area shall require protection of green infrastructure, natural resource protection, water and energy conservation features, and lower impact development and compact development. Higher density, mixed use and compact development shall be required as it is recognized as a more energy efficient land use pattern to reduce trip lengths, promote walking, support regional mass transit and reduce the development foot print. It also is recognized to provide tangible social and cultural benefits by encouraging more connected social support systems and a stronger sense of community.
- B. Reduction in Greenhouse Gases. By utilizing higher standards of sustainability and the principles of smart growth including traditional neighborhood design and transit oriented development, the Farmton Local Plan seeks to reduce reliance on the automobile; and, therefore, reduce the production of greenhouse gases. Additionally, the Farmton Local Plan desires to lessen the demand for energy utilized to heat and cool houses and commercial structures built in the Farmton Mixed Use Area, not only to reduce the production of greenhouse gases, but to conserve available energy resources.
- C. The Farmton Local Plan shall promote carbon neutrality through energy conservation features such as protecting natural areas, greenways,

wetlands, forests, and other natural resources that reduce energy demand; energy efficient land use patterns which reduce energy consumption, promote walkability and reduce automobile use; water and energy conservation, and promotion of solar power and other alternatives to achieve overall reduction in production of greenhouse gases.

- D. Farmton Mixed Use Area shall undertake the physical development of the community using a whole systems approach to the design, development, construction and operation of the community and to do so in a way where defined benchmarks and metrics can be used to measure its success. The details for these standards will be developed in cooperation with the University of Florida Program for Resource Efficient Communities (PREC) and will be set forth in the Master Plan and DRI Development Order and will implement the following goals of sustainability:
  - 1. Site Design and Land Use shall encourage a walkable transit-ready community with a jobs-to-dwelling-units ratio to create the required synergies for a sustainable community. At build out, all homes shall be within one half (0.5) mile of transit, a village center, workplace, or an institutional or civic use such as a school or government office.
  - 2. Landscape design shall incorporate biodiversity using native vegetation with a goal of reducing water usage and treating groundwater.
  - 3. Transportation design shall create multi-modal synergies that facilitate a reduction in the use of the automobile, promote pedestrian and bicycle utilization and the use of mass transit when available.
  - 4. FMU design shall incorporate water conservation measures so that as nearly as possible it incorporates water neutrality into the construction and operation of the development. Water neutrality shall mean that potable and nonpotable sources of water are provided solely within the boundaries of the Farmton Local Plan and sources outside the boundaries of the Farmton Local Plan are not needed to support development within.
  - 5. Community design shall incorporate walkability with linkages to employment centers and developing around multi-use compact cores so that the community can coexist harmoniously with the natural, social and economic environment.
- E. Proposed development shall meet the requirements of a certification program from either USGBC LEED for Neighborhood Development, FGBC Green Development Designation Standard, or another third party program deemed acceptable by Brevard County.

- F. Outdoor lighting in the community will be encouraged to achieve the standards of the International Dark-Sky Association. Particularly effective best practices established in cooperation with the PREC or other credible agency will be integrated as prerequisites or established as minimum community standards such as solar powered street and pathway lighting.
- G. Infrastructure within the Farmton Local Plan shall incorporate water and energy conservation standards as part of the land development regulations.
- H. Individual septic tanks shall be prohibited.
- I. ENERGY STAR® and Florida Water Star standards shall be met for residential development.
- J. Solar panels shall be permitted on all buildings and in all districts.
- K. Waterwise and Florida Friendly principles shall be applied in the design of all landscape areas.
- L. Energy Efficiency Criteria. The Farmton Local Plan shall develop in a manner that establishes energy efficient land use patterns. The specific criteria to be evaluated and incorporated in the implementing land development regulations shall include:
  - 1. Measures to promote walkability;
  - 2. Inclusion of a bike trail system in future development applications that demonstrates connectivity to a larger external system, to include the regional bike trail network, and provision for bicycle racks at all transit stops;
  - 3. A mix of uses that provides residents and employees with opportunities to obtain goods and services utilizing non automotive travel modes;
  - 4. Permitting solar panels on any structure;
  - 5. The provision of at least one recharging station at each Village Center, and WorkPlace for personal electric vehicles (PEV);
  - 6. Demonstration that the application was coordinated with the school board to promote safe, alternative travel modes for school children;
- M. Adaptive Management. It is recognized that the standards and protocols which define sustainability are constantly evolving such that what is determined to be acceptable today may be unacceptable in the future and that supportive programs may emerge tomorrow that more adequately accomplish the goal of the Farmton Local Plan. For the purpose of achieving sustainability goals, adaptive management will be employed over the life of

- the plan so as to ensure that the most current programs, policies, and protocols are used throughout the life of the community.
- N. Environmental Education. Proposed development shall provide for an onsite naturalist to provide environmental education and uphold the environmental and sustainability standards for any proposed development within the Farmton Local Plan. Environmental education shall focus on the following and be the responsibility of the Homeowners Association or Community Development District as appropriate:
  - 1. Landscaping activities;
  - 2. Monitoring of environmental conditions and sustainability performance such as energy consumption, greenhouse gas emissions, water consumption, water quality on site and biodiversity;
  - 3. Analysis and education on community performance standards for energy and water use efficiency and facilitation of carbon credit sales for energy efficiency;
  - 4. Distribution of educational materials for home buyers that include landscape plans/lists of plants installed on their lots and basic maintenance requirements of any home features that received credits under the ENERGY STAR® or Florida Water StarSM certification programs;
  - 5. Distribution of educational and interpretive materials on bikeways and trail systems, wildlife and habitat protection issues.
- O. Jobs to housing ratio. The Farmton Local Plan shall develop and implement a program designed to ensure an adequate number of jobs per residential dwelling unit exist in the Farmton Mixed Use Area at buildout. The standard jobs-to-housing balance of 0.65 jobs per residential unit shall be required concurrently with housing development after the first 1,000 dwelling units are permitted.
- P. Diversity of Dwelling Styles. Residential neighborhoods and mixed use areas shall include a variety of dwelling types and lot sizes to provide opportunities for different age and income groups within an integrated and diverse community so as to avoid rigid segregation of dwelling types by price point within the community. Housing types may include, but are not limited to, mid-rise multifamily, single family detached, residential above commercial, townhouses, carriage houses, garden apartments, duplexes, triplexes, zero lot line, owner-occupied and for rent product. The mix of housing product will vary depending on the section of the community in which the housing is developed.

- Q. Within Farmton, ten (10) percent of residential units shall qualify as "affordable housing" as currently defined by the Comprehensive Plan and Land Development Regulations.
- R. The 10% allocation required by subpolicy Q shall be located within a 1/3 mile of transit stops or on-site employment opportunities.
- S. Institutional uses (e.g. churches, libraries, public and private schools, recreation facilities, government buildings, police/fire/emergency medical services, water and sewer plants) shall be allowed in the FMU land use category, but shall not be allowed in the Agriculture land use category.
- T. Implementing land development regulations of the Farmton Mixed Use Area shall require the early identification of external access locations and a process through which access improvements, if needed, will be guaranteed.
- U. Implementation of appropriate "firewise" community planning practices shall be identified during the subdivision/site plan review process. As part of the development review process, a covenant will be placed on properties near or adjacent to public conservation or preservation land to notify future property owners and residents that the nearby or adjacent public land or conservation areas will be managed by natural resource management practices including prescribed fire and other techniques.
- V. A phase I cultural resource assessment survey shall occur prior to initiating any project related land clearing or ground disturbing activities that are not agriculturally related within the project area. The purpose of this survey will be to locate and assess the significance of any historic properties present. The resultant survey report must conform to the specifications set forth in Chapter 1A- 46, Florida Administrative Code, and be forward to the Division of Historical Resources for comment and recommendation in order to complete the process of reviewing the impact of the proposed project on historic resources. Should significant resources be present, additional archaeological testing may be necessary, and/or protection and preservation of significant sites may be required.

### **Policy 17.5**

Adopt general development guidelines and standards for Farmton Mixed Use Areas which provide for delivery of services and provision for infrastructure and fiscal neutrality.

A. Floodplains. Any development within the Farmton Local Plan shall be consistent with Objective 4 of the Brevard County Conservation Element

- and its implementing land development regulations including those policies promoting clustering of residential densities and non-residential intensities.
- B. Development proposals within Farmton Mixed Use Area shall only be processed with a Master Plan associated with a Development Order reviewed as a development of regional impact (DRI) per Chapter 380 of Florida Statutes or a MXD. As required through the DRI process, financial feasibility of required mitigation to regionally significant off-site transportation facilities will be identified. Recognizing that regionally significant transportation facilities can also be impacted by auto-occupancy factors and transportation mode shifts due to influences such as economic and environmental changes affecting lifestyles, the Farmton Mixed Use Area land use planning and site design must further the goals of trip reduction and vehicle miles of travel reduction, both on- and off-site.
- C. The use of septic tanks is prohibited within Farmton unless preexisting.
- D. Minimum buffers and setbacks
  - 1. Boundary buffer: The purpose of the boundary buffer is to minimize visual and noise impacts on surrounding land owners. The boundary buffer around Farmton Mixed Use Areas shall be a minimum of 200 feet. There shall be no encroachment within the buffer except for bike paths, equestrian, and walking trails, fire lines, existing logging roads and public roadways.
  - 2. Arterial buffer: The purpose of buffers and setbacks on arterial roads shall be to minimize visual intrusion of development activity on the traveling public. A minimum 75 foot "no encroachment" buffer is required on arterials. The no encroachment buffer prohibits intrusion of any kind, excepting intersecting roadways and one monument project signage at such intersections intended for project identification and way finding. Lakes may also encroach into this buffer. However, in such an event, any building setback shall be 200 feet from the arterial right of way.
  - 3. Collector buffer: For roads that are functionally classified as "collector" by the County, an applicant shall provide a buffer of 50 feet, except that stormwater facilities may be located within this buffer or for roadway segments within the village center(s).
  - 4. Wetland buffer: All preserved wetlands shall have a minimum 50 foot upland buffer or greater, if required by law or administrative rule.
  - 5. East Central Regional Rail Trail Buffer: A rail trail corridor ranging in width between 100 and 200 feet extends through the area of the

Farmton Local Plan and will ultimately be developed as a public access multi-use trail. A minimum 200 feet wide vegetative buffer shall be maintained on each side of the centerline of the trail right of way so as to minimize encroachments on the trail and enhance the experience of the trail user.

- E. Water Resources. Farmton Water Resources LLC (FWR) is a utility certified by the Florida Public Service Commission and is the authorized water provider to the Farmton Local Plan area. FWR and the City of Titusville have established TIFA LLC which is a joint venture for development of water supply on Farmton which initially reserves 0.6 million(s) of gallons per day (mgd) for the Farmton Mixed Use Area. FWR, through extensive well placement and stress testing, has determined that significant groundwater resources exist within its jurisdictional perimeter that are far in excess of the water needs required by buildout under the Farmton Local Plan. TIFA LLC shall apply for a CUP from SJRWMD to supply groundwater to the area and the proposed development allowed by the Farmton Local Plan. In the event that St. Johns River Water Management District (SJRWMD) deems the existing ground water insufficient to serve buildout of the Farmton Local Plan, then any additional water supply needed shall be provided by an alternative water supply source identified in SJRWMD's District Water Supply Plan. FWR shall coordinate with the City of Titusville and, County, to revise their 10-year water supply facilities work plans to include FWR's service area and descriptions of projects needed to provide potable and nonpotable water to the service area. In addition, shall propose additions to the District Water Supply Plan to provide for water resource development and alternative water supply plans including storage of water, and acceptance of reuse or storm water, and augmentation or wetlands restoration. FWR is responsible for providing onsite and offsite infrastructure improvements necessary to provide potable and nonpotable water and waste water to development within the Farmton Local Plan area. Infrastructure improvements shall include wells, surface water intake facilities, pumps, raw water transmission lines, water treatment plants, wastewater treatment plants (meeting public access reclaimed water standards), finished water transmission lines, reclaimed water transmission lines, and potable and nonpotable water storage facilities. As the infrastructure projects are identified and approved by the County and the SJRWMD, those projects shall be included in the County's Water Supply Facilities Work Plan and Capital Improvements Element during the annual update.
- F. The County shall not issue any development orders or development permits for Farmton without first determining that adequate water supplies

(potable and nonpotable) exist to serve the new development and will be available no later than the anticipated date of issuance of building permits. The availability of water supply shall be demonstrated through:

- 1. Before the County issues a DO (except a DO issued under Chapter 380), the County shall receive a Concurrency Certificate from the water supplier verifying that it has the facilities and capacity to serve the development;
- 2. CUP issued by SJRWMD to TIFA LLC for potable water to site;
- 3. The availability of reclaimed water and stormwater for irrigation use within the developments and the quantity of potable water these sources will offset; and
- 4. The potential for water conservation practices to reduce demand, such as installation of high-efficiency plumbing fixtures, appliances, and other water conserving devices in households, as well as public and commercial restroom facilities and the use of waterwise and Florida Friendly principles in all landscaped areas, where ecologically viable portions of existing native vegetation shall be incorporated into the landscape design to the greatest extent practicable so as not to require irrigation. The Farmton Local Plan shall comply with the Aquifer Recharge policies of the Brevard County Comprehensive Plan (Conservation Element) and its implementing land development regulations. Reuse and water conservation methods shall be implemented in accordance with the applicable requirements of policy 17.4 to reduce water demand.
- G. The owner shall also reserve and dedicate at no expense to the County a 200 foot right of way to allow the for future extension of an arterial roadway from the SR 5A interchange with I-95 through the FMU to the County line to connect with Williamson Road Extension in Volusia County in the event that road is established. The developer shall also reserve and dedicate a utility easement along any transportation facilities that connects to the SR 5A interchange with I-95 to the FMU. The alignment of the transportation and utility facilities shall be as generally depicted on the "Farmton Local Plan Boundary & Arterial Transportation Network" Map 13, but the final alignment shall be after groundtruthing to avoid, to the greatest extent practicable, impacts to wetlands and flood plains within the Agriculture lands.

### **Policy 17.6**

Agriculture within Farmton shall be managed for natural resource protection and conserved in perpetuity.

Criteria:

- A. Lands designated as Agriculture together with lands rezoned EA within FMU shall be subject to a conservation management plan and protected by a perpetual conservation easement.
- B. The initial conservation easement severing development rights for the area designated as Agriculture on the Future Land Use Map shall be recorded by the owner with the Clerk of the Circuit Court within 30 days of effective date of the Ordinance adopting the Farmton Local Plan which is subject to the final determination of compliance and the expiration of any and all deadlines for appeal. Additional areas designated as EA within Farmton Mixed Use shall be recorded prior to the issuance of certificate of occupancy(ies) for the associated development. Conservation easements shall be conveyed to the County and combination of other public agencies or qualified conservation organizations experienced in holding and maintaining conservation easements (such as the Florida Audubon Society) subject to their acceptance after review and approval of the easement as to form and content.
- C. The conservation easement(s) shall accommodate a limited number of crossings of the easements for arterial roads, utilities, and trails. Roads and utilities shall share crossings unless the utility is pre-existing. The conservation easement(s) shall also accommodate potable wellfields or other water resource development to supply water to the FMU(s) subject to required permitting. No new roads or new utility crossings shall be allowed in the area permitted for mitigation banking.
- D. The conservation easement(s) shall incorporate provisions for a conservation management plan which shall include agriculture, silviculture, and conservation objectives and outcomes and a financial plan for meeting the obligations of the program over time.
- E. Areas set aside for Agriculture may be accessed by walkways, boardwalks, trails and bikeways where such access is consistent with the maintenance of the ecological resource, its habitat values and the bone fide commercial agricultural operation, as well as consistent with the Conservation Management Plan. Agriculture may include facilities for environmental education and research and potable wellfields subject to required permitting.
- F. Uses within Agriculture designated areas may include agriculture, conservation, and passive recreation.

- G. Agriculture land shall have the highest level of protection and conservation management plans shall protect natural resource values identified within those areas consistent with agriculture.
- H. Agriculture land shall be designed to eliminate or minimize fragmentation and promote the formation of linked networks to adjacent properties managed for conservation purposes.
- I. To the extent that transportation and utility facilities are necessary for access to the Farmton Mixed Use Area, they shall be designed to avoid wetlands and other ecological resources except as allowed by policy and as necessary, and shall avoid the area permitted for mitigation banking.
- Conservation Management Plan. A conservation management plan shall be Ţ. adequately funded to meet the requirements of the plan over time. The conservation management plan shall set resource protection standards and management protocols designed to ensure the long-term maintenance of the ecology of the areas subject to a conservation easement. The plan shall be developed within one year of the recording of the initial conservation easement. The County and the owner shall establish an advisory committee made up of representatives of the owner and grantees under the conservation easement and the community stewardship organization and others with special expertise to develop the management plan which, upon approval of the landowner, and owner of the conservation easements, shall be incorporated into the conservation easement and made enforceable. The intent of the conservation management plan is to prevent the quality of habitat in the Farmton Local Plan from being diminished and encourage the improvement of habitat quality which may include habitat restoration.

Areas which have been formally opened as a mitigation bank shall be managed subject to the permit conditions, financial responsibility provisions, and terms of the conservation easement pertaining to the mitigation bank. The conservation management plan shall establish conservation goals and objectives for diversified habitats within the Farmton Local Plan which are consistent with respective habitat requirements, ecological communities, and other natural resource requirements, as well as conditions associated with public access, hunting, and passive recreational use. The conservation management plan shall address at a minimum, the following matters:

1. A prioritized list of natural resource management objectives for the site and implementation methods that protect and enhance ecosystem integrity, function, and biodiversity.

- 2. Identification of special areas, including but not limited to the Maytown Flatwoods Florida Forever Project and USFWS consultation areas.
- 3. Identification of natural and cultural resources in need of protection and discussion on how those resources will be protected.
- 4. Description of natural communities and establish desired future conditions by specific habitat type.
- 5. Identification of known threatened or endangered plants and animals occurring on site and strategies and habitat management plans as identified in the best available scientific literature.
- 6. Identification of exotic species and a plan for treatment/control.
- 7. Forestry stewardship provisions consistent with Best Management Practices for silviculture, including location and logging road access management plan.
- 8. Provisions for significant water resources (such as streams, creeks, natural drainage ways, floodplains, and wetlands) protection, enhancement, and restoration and planned hydrological restoration.
- 9. Provisions for protection of habitat of listed or imperiled species and other indigenous species which may require special habitat protection.
- 10. Provisions for water resource development, well fields, and protection of wellfields
- 11. Erosion control.
- 12. Fencing, appropriate public access, hunting, and, if consistent with maintenance of the ecological resource, its habitat values and the bone fide commercial agricultural operation, possible development of trails, boardwalks, and interpretive facilities.
- 13. Provisions for elevated roadways or wildlife crossings.
- 14. Prescribed fires specific to habitat types, Division of Forestry criteria, and addressing flexibility associated with climatic conditions and catastrophic events.
- 15. Coordination of management plans with adjacent conservation lands and mitigation banks.
- 16. Identification of ownership and management responsibilities including financial responsibility.
- 17. Establishment of a timetable for implementation of the conservation management plan and development of a monitoring and reporting program to track the implementation.
- 18. Provisions for passive recreational use, environmental education, and public access where appropriate.
- 19. Provisions for security and maintenance.
- 20. Coordination of conservation management plans with the management plan of the East Central Florida Regional Trail.

- K. To the extent that transportation and utility facilities are necessary for access to the Farmton Mixed Use Area, they shall be designed to avoid wetlands and other ecological resources except as allowed by policy and as necessary, and shall avoid the area permitted for mitigation banking.
  - 1. bicycle, pedestrian, and equestrian trails, trailheads and rest areas for trails to include restrooms, water fountains, government initiated parking facilities for trail users, shelters to provide protection/ relief from the weather
  - 2. utility lines
  - 3. solar energy facilities to provide all, or portions of, the power source for illumination of on-site signage or on-site security
  - 4. stormwater retention facilities only when required for public infrastructure projects
  - 5. roads, rights of way or transportation facilities which cross Agriculture land.
  - 6. fencing if specifically directed by appropriate public agency
  - 7. agricultural or silvicultural activities using BMPs and which do not require irrigation.
  - 8. replacement of existing structures.
  - 9. environmental education or interpretation facilities.
  - 10. well fields, water storage and water reservoirs and other water resource development projects.
  - 11. Maintenance or replacement of existing hunting camp facilities
- L. The maximum impervious surface ratio for uses identified in Policy 17.6K shall not exceed those established in the County's Land Development Regulations.
- M. Agriculture land shall be permanently protected by conservation easement such that areas are and remain undeveloped in perpetuity. The applicant shall draft a conservation easement agreement in a format acceptable to the County. The easement shall be conveyed to the County and combination of other public agencies or qualified conservation organizations experienced in holding and maintaining conservation easements subject to their acceptance after review and approval of the easement as to form and content.
- N. A Community Stewardship Organization or other tax exempt not for profit conservation organization (CSO) pursuant to Sec. 170(h)(3) I.R.C. shall have perpetual existence and be established for the purpose of conservation of areas of significant ecological integrity through fee acquisition of natural sites, acceptance or creation of conservation easements, development of managed and interpretive public access to areas of special ecological,

aesthetic, and educational value. The owner/applicant shall fund and facilitate the creation of the CSO, but its governance shall be independent from the owner/applicant. The CSO shall be governed by a board of directors of seven individuals. At least four of the members of the board shall be representatives of statewide or national non-profit environmental/conservation organizations in existence at the time of the adoption of the Farmton Local Plan such as the Nature Conservancy, Florida Audubon Society, Trust for Public Lands, and Florida Wildlife Federation. The owner shall be represented on the board and other board members may include representatives of public agencies, stakeholders, and other interested citizens who participated in the development of the plan. The CSO may take title to designated Agriculture or EA lands, or co-hold a conservation easement over such lands and shall participate in the development of the conservation management plan. The CSO may enter into contracts with the landowner or public agencies to undertake management responsibilities set forth in the conservation management plan and may manage and operate environmental or interpretive facilities associated with the site.

### **Policy 17.7**

The Farmton Local Plan shall promote Sustainable Agriculture.

#### Criteria:

- A. Unless modified by DRI Development Order or MXD zoning or Conservation Management Plans adopted as part of a Conservation Easement, agricultural activities may continue on Farmton lands.
- B. Future agricultural operations may be provided for within the Farmton Mixed Use Area as may continue in the DRI Development Order or MXD zoning.
- C. Silviculture may continue subject to Best Management Practices approved by the Commissioner of Agriculture and Consumer Services.
- D. Right to Farm. Florida's Right to Farm laws apply to existing and new agricultural uses in the Farmton Local Plan. DRI Development Orders or MXD shall have requirements for purchasers of homes within Farmton to acknowledge, via covenants, conditions and restrictions that existing silvicultural/agricultural activities are allowed to continue on surrounding lands.

## **Policy 17.8**

The Farmton Local Plan shall promote an efficient transportation system that maximizes on-site traffic capture, mitigates its impacts and provides for continuous

modeling and monitoring to assess the operation of the transportation system. The Farmton Local Plan shall be developed in a manner to promote a transportation system, both on-site and off-site, consistent with the goals of providing mobility that is energy efficient, includes green development principles and is financially feasible. A key component of the Plan shall be a shift in emphasis from providing for the movement of vehicles to the provision of mobility of people. The Plan shall also identify the procedures for determining transportation needs, identifying funding mechanisms, the protection of transportation facilities and the monitoring of transportation impacts.

#### Criteria:

- A. The Farmton Local Plan shall include the concept of transportation mobility in all aspects of the transportation network design. This emphasis is consistent with the concepts of reduced energy requirements, reduced greenhouse emissions and reduced transportation facility expenditures. All development within the Farmton Local Plan shall implement these design concepts.
  - 1. The Farmton Local Plan shall be developed consistent with walkable community design standards to encourage walking as a means of transportation, recreation and social interaction.
    - a. A mix of land uses, multi-modal transportation stations and transit stops shall be provided in close proximity to each other to foster walking as a viable means of transportation.
    - b. Shade shall be provided in the form of tree canopy or manmade structures in the WorkPlace and Villages to accommodate walking by providing relief from direct sunlight and the elements.
    - Sidewalks shall be wide enough to accommodate pedestrian activity and shall otherwise comply with the land development regulations.
    - d. Safely lit sidewalks with physical separation from adjacent roadways (via curbing or otherwise adequate spatial separation) shall be provided to encourage night-time use.
  - 2. The Farmton Local Plan shall include a network of interconnected multiuse paths designed to accommodate pedestrian, bicycle and low speed electric vehicles. The path network shall connect neighborhoods to reasonably proximate destinations including public and commercial land uses. The County shall require the developer to submit to the County both a bicycle routing plan and mobility plan, including a trail plan as part of the MXD master development plan to be reviewed and approved by the County.
    - Multi-use paths shall be provided connecting neighborhoods with the WorkPlace, Villages, recreational centers, schools and parks.
      - i). Multi-use paths shall not be less than 12 ft. in width.

- ii). Multi-use paths shall accommodate pedestrians, bicycles, skaters, rollerbladers, skateboarders and low speed electric vehicles.
- iii). Rest areas, including parking areas, water fountains, restroom facilities, shelter from the weather, shall be provided for trail users with access from public roads.
- b. Accommodation of electric vehicles shall be provided in the development of residential units and at significant public, recreational, educational and commercial destinations.
  - i). Use of low speed electric vehicles on local streets and on multi-use paths shall be permitted.
  - ii). Major public and commercial destinations as well as multimodal stations in the WorkPlace and Village Centers shall provide for parking spaces specifically designed and designated for low speed electric vehicles. The provision of electric vehicle charging stations should be provided where practical.
- 3. The Farmton Local Plan shall incorporate the features of transitoriented development in the WorkPlace and Villages.
  - a. The WorkPlace shall incorporate a multi-modal station accommodating transit adjacent to the core area.
  - b. Villages shall incorporate transit stops within the Village Center.
  - c. Transit stops shall be designed to provide convenient walking distances for all neighborhoods.
  - d. Bicycle racks for the temporary, secure storage of bicycles shall be provided at all transit stops and at major public facilities, commercial destinations, recreational facilities and schools.
- 4. FMU within the Farmton Local Plan shall include an efficient road network designed to safely accommodate access to the external road network and the internal road network for all modes of transportation.
  - a. A hierarchy of roads shall be developed that accommodates local transportation needs as well as access to the external road network. An approved plan providing for a hierarchy of transportation facilities will be required to accommodate this goal prior to the development of the FMU.
    - i). Internal access within the WorkPlace and the Villages shall consist of interconnected local streets and collectors meant to disperse traffic and avoid funneling traffic to a reduced number of collectors and arterials.
       This design requires a pattern of mixed uses,

- commercial and residential in proximity to each other. Cul-de-sacs shall be prohibited except in perimeter areas. The interconnected network of local streets shall be posted at lower, bicycle/pedestrian friendly speeds (30 mph or less). On-street bicycle use and on-street parking shall be accommodated on local streets.
- ii). Access between the Workplace and the Villages, as well as access to the external road network, shall be provided by a system of arterial(s).
- 5. The Master Plan shall include a designation of arterial roads identifying approximate alignments, right-of-way widths, path crossings, wildlife corridor crossings, setbacks and design elements consistent with the needs of access between major uses on-site and access to the external transportation network.
  - a. Concurrency requirements may require improvements, including interchange improvements, which shall be evaluated in determining the use of proportionate share funds and other contributions toward prioritized improvements that will benefit the regional transportation system.
  - b. The owner shall reserve and dedicate at no expense to the County a 200 foot right of way to allow for the future extension of an arterial from the SR 5A interchange with I-95 through the FMU to the County line. All development within the Farmton Local Plan shall provide for, and protect, this corridor and shall include accommodations for multi-modal transportation. Future interchange access to Interstate 95 at the existing SR 5A interchange shall be included in the Master Plan and may be required as mitigation to any over-capacity conditions projected with the development of the Farmton Local Plan. Development shall be setback from the proposed SR 5A interchange and shall be required to protect the traffichandling capacity of the proposed interchange. Said access to Interstate 95 at the existing SR 5A interchange shall be included in the Traffic Element.
  - c. Designated bicycle lanes shall be provided on all arterial roads.
- 6. The Farmton Local Plan shall accommodate a transit system design within its major transportation facilities connecting on-site transit stops and stations to external transit line routes as may be developed by transit providers in Brevard County.
- 7. Given the potential for innovation in transportation, provision should be made for accommodating state-of-the-art travel modes

(both for on-site facilities and access to off-site facilities) as they evolve throughout the development of the Farmton Local Plan to the extent practical.

- B. The transportation mobility focus for the Farmton Local Plan represents a change from the historic approach to providing for mobility which previously focused on the personal automobile. This new focus is on reduction of vehicle miles traveled, increased vehicle occupancy, reduced energy costs and reduced greenhouse gas emissions while increasing the mobility of the traveling public. A byproduct of this approach will be a reduction in the rate of trip generation on a per vehicle basis. This is a necessary goal given the prevalent and growing deficits in the public's ability to fund new roads. Transportation goals are now focused on reducing travel demand while preserving existing transportation facilities. The County's goal for the Farmton Mixed Use Area is to attain a 30 percent internal traffic capture by encouraging a balanced mix of uses. In order to document the effectiveness of this objective, several policies are proposed that address transportation needs through the build-out.
  - 1. Any proposed development within the Farmton Local Plan shall be required to meet concurrency or mobility standards as may be established by Brevard County. Satisfaction of the standards shall include providing proportionate share funding for off-site transportation improvements. Transportation impact fees and/or mobility fees will be fully-creditable against off-site proportionate share funding of transportation improvements. On-site transportation improvements shall be the sole responsibility of developer(s) of the Farmton Local Plan.
  - 2. Monitoring of the transportation system impacts, both on-site and off-site, will be required at least every seven years after the commencement of construction of the first development in the FMU within the Farmton Local Plan and shall coincide with the County's Evaluation and Appraisal Report Process.
    - a. The monitoring effort shall address transportation impacts for a study area inclusive of transportation facilities impacted by existing approved Farmton Local Plan development at five percent or greater of each facility's capacity at the adopted level of service (significant impacts) as established by the governing body of the facility's jurisdiction.
    - b. The monitoring effort shall be documented in a written report detailing the analysis procedure, results, recommendations and funding sources necessary to mitigate any transportation deficiencies whereon the trip generation caused by the Farmton Local Plan is significant and results in total traffic

- volumes exceeding the established capacity (adverse impacts) of the facility.
- c. The monitoring effort shall document the extent to which external trip generation varies from anticipated industry standards as projected by the Model. The documentation shall address which strategies of travel demand management are being implemented and shall assess the probable effectiveness of each strategy.
- 3. Modeling of future transportation system impacts due to the Farmton Local Plan shall be required at least every seven years following commencement of construction of the first development in the FMU within the Farmton Local Plan and shall coincide with the County's Evaluation and Appraisal Report Process. The modeling period shall address, at a minimum, a 5-year and a 10-year future analysis development period from the date of the biennial modeling effort. The modeling effort shall address transportation impacts for a study area inclusive of transportation facilities impacted by proposed Farmton Local Plan cumulative development at five percent or greater of each facility's capacity at the adopted level of service (significant impacts) as established by the governing body of the facility's jurisdiction. The modeling effort shall be documented in a written report detailing the analysis procedure, results, recommendations and funding sources necessary to mitigate any transportation deficiencies whereon the trip generation caused by the Farmton Local Plan is significant and results in total traffic volumes exceeding the established capacity (adverse impacts) of the facility.
- 4. Transportation impact analyses of the Farmton Local Plan shall be coordinated with adjacent jurisdictions including Seminole County as well as significantly impacted municipalities and towns within Brevard and Volusia Counties (significance shall be determine consistent with procedures identified in Ch 380.06, F.S.).

#### **Policy 17.9**

Establish a Farmton implementation strategy and development review process.

- A. Contemporaneously with the adoption of the Farmton Local Plan, the Future Land Use Map shall be amended to show Agriculture and Farmton Mixed Use Area. The County shall adopt a Mixed Use Zoning District (MXD) to implement the Farmton Mixed Use Area land uses, land use districts, concurrency management systems, and procedures for development within the Farmton Local Plan.
- B. Land Development Regulations. The County shall adopt amendments to the Zoning Ordinance and Land Development Code to establish the specific

requirements for developments within the Farmton Mixed Use Area to ensure consistency with the plan through a Mixed Use Zoning District (MXD). The Zoning Ordinance and Land Development Code will establish a Mixed Use Zoning district and design standards with general baseline regulations including physical design, development approval processing, requirements for the fiscal neutrality plan, the ratio of non-residential to residential development, as well as baseline design guidelines for Workplace and Village development. The general design standards will include, at minimum, architectural standards, street design, transit friendly design requirements, landscaping, lighting, access and circulation, parking, lot development standards, parks and internal recreational space and facility requirements. In addition, innovative resource conservation measures will also be included to address water conservation, non-potable water usage and other resource conservation measures including, but not limited to, materials and energy. No development may be approved or permitted until this Mixed Use Zoning District and design standards are adopted.

- C. FMU Re-Zoning Process: Development activity within Farmton Mixed Use Area must be approved through a MXD district and/ or Development of Regional Impact process and shall be planned through a master development plan process that integrates development, Agriculture land, and infrastructure. In addition to standard requirements for a MXD or DRI application, the application and development order shall include the following:
  - 1. Master Development Plan
  - 2. Specific Design Guidelines for the Development
  - 3. Fiscal Neutrality Plan and Procedure for Monitoring Fiscal Neutrality for on-site improvements and proportionate share mitigation for off-site improvements.
  - 4. Conservation Management Plan for Agriculture land
  - 5. Phasing Plan for development (including timing and amount and phasing of residential and non-residential development)
  - 6. Adequacy of infrastructure including transportation and public schools
  - 7. Provisions for water and energy conservation measures.
- D. Master Development Plan Requirements. The County shall adopt amendments to the Zoning Ordinance and Land Development Code to establish the specific requirements of Master Development Plan submittals and the standards for the review of those Master Development Plans.

E. Phasing. Development within the Farmton Local Plan shall be phased according to a plan approved in the Master Plan and MXD zoning or DRI Development Order which shall establish the timing and conditions upon when future phases will be approved.

Facilities Capacity. The phasing conditions of each development shall address at a minimum:

- a. The requirement that adequate public facilities and services be available to accommodate the development and maintain the adopted level of service standards, and
- b. The availability of water supply to serve the development, and
- c. The provision of a transportation network within the Farmton Mixed Use Area that is projected to be needed to support the development through buildout.
- F. Monitoring Program. To ensure efficient planning for public infrastructure, the County shall annually monitor the actual growth within the County, including development within the FMU, and adopt any necessary amendments to the Farmton Local Plan in conjunction with the update of the Capital Improvements Plan. Any amendments to the Capital Improvements Plan will be made consistent with the requirement for Fiscal Neutrality for FMU.
- G. Fiscal Neutrality. Development within the Farmton Mixed Use Area shall provide adequate infrastructure that meets or exceeds the levels of service standards adopted by the County and be fiscally neutral or results in a fiscal benefit to the County, School Board, and residents outside that development. The intent of Fiscal Neutrality is that the costs of additional local government services and infrastructure that are built or provided for the Farmton Mixed Use Area shall be funded by properties within the approved FMU.
  - 1. Landowners, developers, or Community Development Districts shall demonstrate fiscal neutrality as part of the master development plan approval process, according to the procedures established by the County. Such procedures shall require that Fiscal Neutrality be determined for development on a case-by-case basis, considering the location, phasing, and development program of the project. For off-site impacts, the procedures will require that the total proportionate share cost of infrastructure be included and not simply the existing impact fee rates. Notwithstanding the provisions of the Concurrency Management System, this shall include, but not be limited to, both localized and Countywide impacts on County, City, State, and

- Federal transportation facilities (such as roads, intersections, sidewalks, lighting, medians, etc.), public transit, schools, water supply and delivery, sewage transmission and treatment, solid waste, storm and surface water management.
- 2. For off-site transportation improvements, if a development needs to pay proportionate fair-share or proportionate share toward a needed improvement to meet concurrency and the remainder of that improvement's cost is not programmed for funding in either the 5 year Capital Improvements Element or the 10-year Concurrency Management System, then the sum of those proportionate share dollars shall be directed to improve specific facilities (pipe-lining) on a priority basis as determined by the county, except as it relates to the Florida Department of Transportation (FDOT) Strategic Intermodal System (SIS) facilities wherein FDOT will determine how funds will be directed. The County will consult and coordinate with all impacted roadway maintaining agencies (including FDOT and the Cities) regarding priorities on other than SIS facilities. The development will be approved if an agreement is executed on how the funds will be directed. The County reserves the right to condition approval of development on the availability of funding for all necessary infrastructure to support and provide capacity for the proposed development. Off-site county roads constructed by the developer with proportionate share dollars may be eligible for transportation impact fee and/or mobility fee credits. However, any said credit shall not exceed the amount of impact fee and/or mobility fees actually paid by the development. The arterial connection from SR 5A interchange to and within the Farmton Mixed Use Area shall be the sole responsibility of the developer(s) of Farmton and not eligible for transportation impact fee and/or mobility fee credits.
- 3. The County may require that these procedures for measuring fiscal neutrality may be reviewed and certified by independent advisors retained by the County at the expense of the landowner, developer or Community Development District prior to acceptance by the County.
- 4. Development within the FMU shall have a financial strategy approved by the County to construct and maintain all required infrastructure. Community Development Districts are identified as the preferred financing technique for infrastructure needs.
- H. Review by State Agencies. The Farmton Local Plan provides no exemption from reviews otherwise required by state and regional agencies.

### Sustainability/Energy Efficiency

### Objective 18

Brevard County shall aim at achieving a sustainable/energy efficient environment by minimizing the emission of greenhouse gases and reducing the vehicle miles of travel.

### Policy 18.1

LEED Certification. The County shall encourage new development to be LEED certified by the US Green Building Council or similar program.

### **Policy 18.2**

Reduction of Vehicle Miles of Travel. The County shall promote walking, bicycle\riding and use of public transit by requiring compact design, shared facilities between adjacent or nearby uses, and providing for interconnected walkways, bicycle ways and parking, and bus stops as part of development approvals, where applicable.

#### Policy 18.3

Bicycle Parking. The County shall continue to utilize and enhance bicycle parking standards, including quantity and location of bike racks, to help reduce parking demand and encourage the use of alternative transportation modes

### **Working Waterfronts**

### Objective 19

To manage future growth and development in order to promote and preserve the recreational and commercial working waterfronts of Brevard County and to provide incentives and criteria to ensure the continued availability of publicly accessible recreational and commercial working waterfronts countywide.

### Policy 19.1

Brevard County shall provide land-use bonuses or incentives to encourage non-residential development that provides public access to the shorelines and waters of Brevard County. These bonuses or incentives may be granted in the form of increased FAR of twenty percent, a twenty-five percent increase in number of slips, a twenty-five percent increase in area for other uses, or other measure as provided for in the Land Use Regulations. Mixed use developments that include a publically accessible water-dependent, water-related or water-enhanced residential component may be eligible for these incentives.

## Policy 19.2

Waterfront parcels may be designated for use as water-dependent, water-related as defined in Florida Statutes. Waterfront parcels may also be designated for water

enhanced uses as defined in the Glossary. The underlying land-use and unique locational needs for water-dependent and water-related activities shall be given development priority and be compatible with surrounding existing and programmed development at these sites. In order to ensure appropriate use of the County's waterfront, shoreline development shall be prioritized and based upon the following minimum criteria:

#### Criteria:

- A. Priority shall be given to water-dependent and water-related land uses, which must be carried out only on, in or adjacent to water areas, may be considered for location along the Indian River lagoon system. Priority may also be given consistent with Policy 5.15 and may also include the expansion of working waterfronts.
- B. Water-related land uses shall be considered only on the uplands adjacent to Class III waters of the Indian River lagoon system. Water-related uses are those which are not directly dependent upon access to a water body but which provide goods and services to uses which are water-dependent.
- C. For Industrial land uses, directives, policies and criteria in the Coastal Management, Conservation and Future Land Use elements of this Comprehensive Plan which address water-dependent and water-related shall be utilized in the location of industrial projects adjacent to water bodies utilizing criteria established in Policy 3.9.

### **Public Airport Land Use Compatibility**

### Objective 20

Brevard County shall cooperate with the relevant airport authority responsible for the oversight of Merritt Island Airport to discourage incompatible encroachment of new land uses and facilitate the continued presence of the Merritt Island Airport.

### Policy 20.1

Brevard County shall transmit to the airport authority information relating to proposed changes to the Comprehensive Plan, plan amendments, and proposed changes to land development regulations which, if approved, would affect the density, intensity, or use of land within a one half mile radius of the airport property.

### Policy 20.2

The airport authority is encouraged to provide comments on the impact that such proposed changes may have upon the airport and whether the proposed changes are compatible with the safety, and noise standards as regulated by State and Federal agencies.

### Policy 20.3

Brevard County will take into consideration any comments provided by the airport authority or his or her designee when such a decision regarding comprehensive planning or land development regulation is being considered. Brevard County shall include a copy of any such comments to the Florida Department of Community Affairs or its successor agency.

### Implement Directives from Small Area Studies

### Objective 21

Brevard County may establish Citizen Resource Groups, appointive bodies, to evaluate a community's future development needs or desires. This group may be tasked with making recommendation(s) regarding future development trends, evaluating the character of the area and/or conceptualizing a new vision for previously undeveloped parcels within a study area.

### Policy 21.1

Future Development Trends

The Board may create a specialized local plan called a Small Area Study (SAS) be initiated to support a community's desires to participate in its own vision of the future. The outcome of the SAS may culminate with an amendment of the Future Land Use Map, this Element, other Elements of the Comprehensive Plan and/or update of county land development codes. At a minimum, these criteria address the following:

#### Criteria:

- A. Identify recent development trends in the area;
- B. Identify changes to the character of an area;
- C. Encourage development or preservation of residential densities in rural areas;
- D. Preservation of existing agricultural areas;
- E. Evaluate commercial expansion techniques for new development areas.

## Port St. John Study Area Policy 21.2

Brevard County shall implement the recommendations of the Port St. John Small Area Study through the following directive:

1. Residential densities east of the Florida East Coast Railroad from Kings Highway to Camp Road will be implemented by the following densities: East of US-1 to the Indian River from Kings Highway to Camp Road, densities may be a maximum of 12 residential dwelling units per acre. This would include portions of Sections 18, 19 and 30, Township 23, Range 36 and a portion of Section 13, Township 23, Range 35, as generally depicted on Map 9. West of US-1 to the Florida East Coast railroad tracks from Kings Highway to Camp Road, densities may be 12 dwelling units per acre with a maximum cap of 8 residential dwelling units per acre. This would

include portions of Sections 13, 18, 19 and 30, Township 23, Range 36 and portions of Sections 13 and 24, Township 23, Range 35, as generally depicted on Map 9.

## Canaveral Groves Study Area

### Policy 21.3

Brevard County shall implement the recommendations of the Canaveral Groves Small Area Study through the following directives:

- 1. The maximum density to be considered for the Friday Acres subdivision, located in Section 14, Township 24, Range 35, shall be three dwelling units per acre (3 du/ac). This area is depicted in Map 10.
- 2. The maximum density to be considered in a portion of the northeast quarter of Section 15, Township 24, Range 35 shall be five dwelling units per acre (5 du/ac). This area is depicted in Map 10.
- 3. The maximum density to be considered in the northeastern portion of Section 13, Township 24, Range 35 shall be 6 dwelling units per acre where existing RU-1-9 is designated. The area is depicted on Map 11.
- 4. All types of commercial uses shall be considered in the neighborhood/community commercial district lying in the portion of Section 27, Township 24, Range 35 north of State Route 524. This area is depicted on Map 11a.
- 5. The maximum density to be considered in the portion of Section 27, Township 24, Range 35 north of State Route 524 shall be eight dwelling units per acre (8 du/ac). This area is depicted on Map 11b.

## North Merritt Island Study Area Policy 21.4

Brevard County shall implement the recommendations of the North Merritt Island Small Area Study through the following directives.

- 1. In the area described as Orange Haven Unrecorded Lots in Section 23, Township 23, Range 36, the residential density designation shall be two (2) dwelling units per acre. This area is depicted on Map 12.
- 2. In the area described as Parcel 17 and Kings Park Unit #3, Lots 9, 10, 11, 12 not to include the east 100 feet parallel to the west right of way of Eagle Way in Section 26, Township 23, Range 36, the residential density designation shall be four (4) dwelling units per acre. This area is depicted on Map 13.

## South Beaches Study Area Policy 21.5

Brevard County shall implement the recommendations of the South Beaches Small Area Plan Study through the following directives.

- 1. The property described as Parcel 4, Sections 33 and 34, Township 28 South, Range 38 East shall be designated with a maximum density of six (6) dwelling units per acre. This area is depicted on Map 14.
- 2. The property described as Parcels 3, 5 and 6, Section 34, Township 28 South, Range 38 East shall be designated with a maximum density of six (6) dwelling units per acre. This area is depicted on Map 15.
- 3. The property described as Parcels 763 and 776, Sections 10 and 11, Township 29 South, Range 38 East shall be four (4) dwelling units per acre. This area is depicted on Map 16.
- 4. The property described as Parcel 3.1, Section 23, Township 29 South, Range 38 East shall be designated as four (4) dwelling units per acre. This area is depicted on Map 17.
- 5. The property described as Lot 32, Block 7, New Melbourne Beach Subdivision Section 3, Township 29 South, Range 38 East shall be designated with a maximum density of six (6) dwelling units per acre. This area is depicted on Map 18.
- 6. The properties described in the south 1260 feet of Section 17, Township 28 South, Range 38 East and the properties described as the north 1280 feet of Sections 20 and 21, Township 28 South, Range 38 East shall be limited to the maximum residential densities as depicted on Map 19. The maximum residential density within this directive is eight (8) dwelling units per acre.
- 7. The properties described in Sections 20 and 21, Township 28 South, Range 38 East, starting 1280 feet from the north section(s) line and ending 3770 feet from the north section(s) line shall be limited to the maximum residential densities range from two (2) dwelling units per acre to eight (8) dwelling units per acre. The area is depicted on Map 20.

## Central and South Merritt Island Study Area Policy 21.6

Brevard County shall implement the recommendations of the Central and South Merritt Island Small Area Study through the following directives:

1. Within the area depicted on Map 21 (Sections 11, 12, 13, 24 and 25, of Township 25, Range 36 and the western portions of Sections 18, 19 and a portion of Section 30, Township 25, Range 37), the only residential zoning classifications that may be considered in shall be EU, SR, SEU, RR-1, REU, AU, PA, GU, AGR, RRMH-1, RRMH-2.5, RRMH-5 and TR-2. RP residential professional zoning may be considered on South Courtenay Parkway with a minimum lot size consistent with EU zoning and/or the aforementioned zonings. The maximum density within the described area shall be three (3) dwelling units per acre.

### Residential Density Rightsizing Study Areas

### Objective 22

Brevard County shall maintain maximum densities in the Residential Density Rightsizing Study Areas.

## Avon by the Sea

## Policy 22.1

- 1. The property described as Winslow Reserve Subdivision #27, Lot 13, in Section 26, Township 24, Range 37 shall have a maximum residential density of 30 dwelling units per acre. This property is depicted on Map 5.
- 2. The property described as Avon by the Sea Subdivision #CG, Block 101, Lots 12, 12.01, and 14 shall have a maximum residential density of 30 dwelling units per acre. This property is depicted on Map 5.
- 3. The property described as Avon by the Sea Subdivision #CG, Block 101, Lots 2, 3, 4, and 5 shall have a maximum residential density of 30 dwelling units per acre. This property is depicted on Map 5.

## **Merritt Island Area**

### Policy 22.2

1. The property described as Moore and Catine Subdivision #52, Lot 13, Section 35, Township 24, Range 36 shall have a maximum residential density of 30 dwelling units per acre. This property is described on Map 6.

#### South Cocoa Beach Area

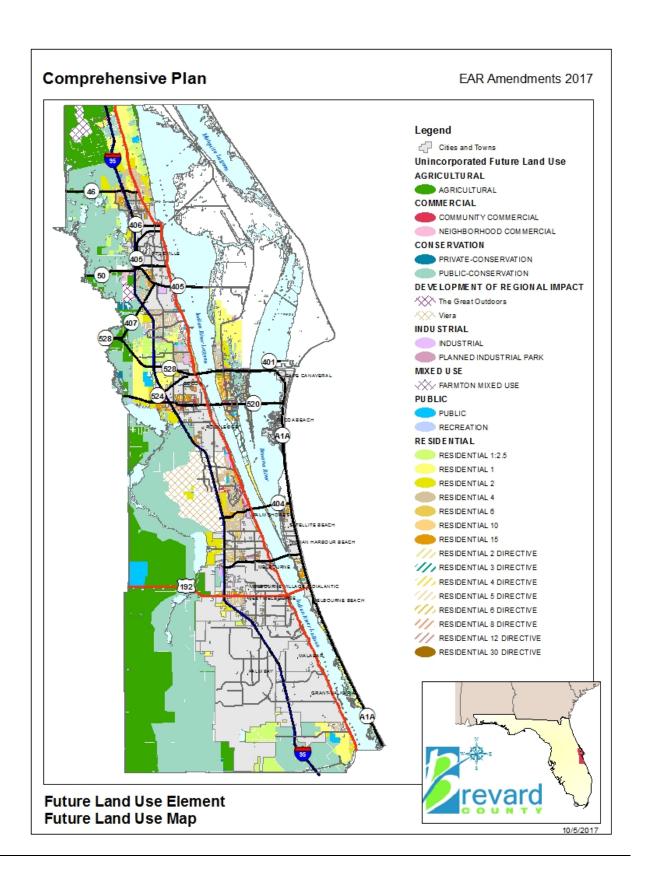
### Policy 22.3

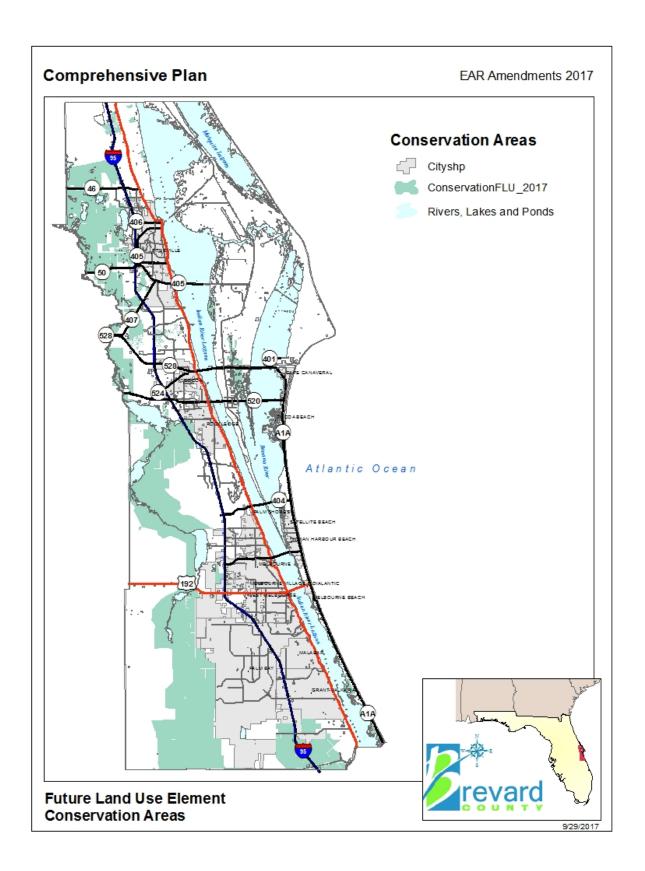
1. The property described as Bruner's Resubdivision #25, Block A, Lot 6, Section 26, Township 25, Range 37 and the property described as Birchfield and Bruner's Addition #26, Block B, Lot 1, Section 26, Township 25, Range 37 shall have a maximum residential density of 30 dwelling units per acre. These properties are depicted on Map 7.

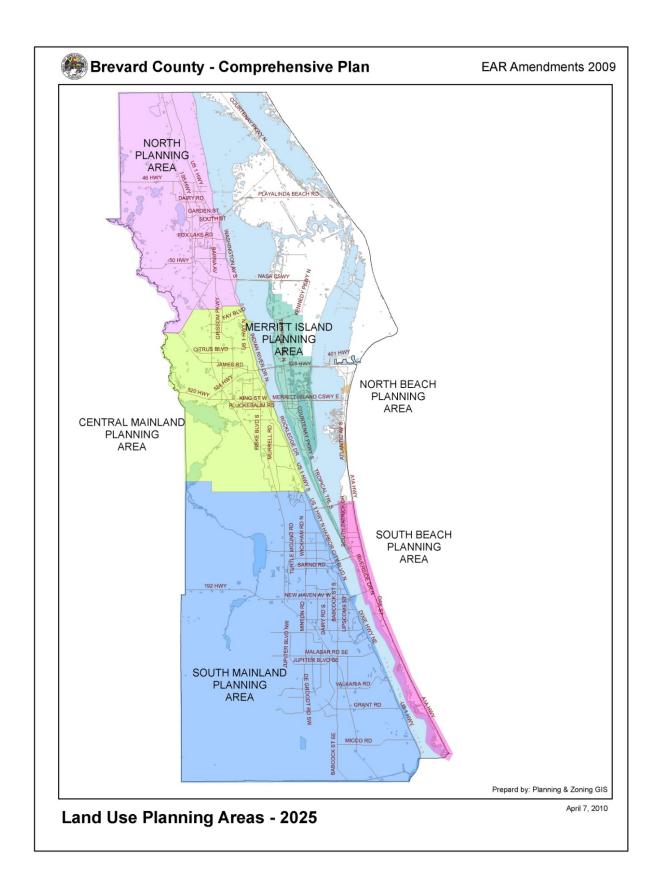
## **APPENDIX**

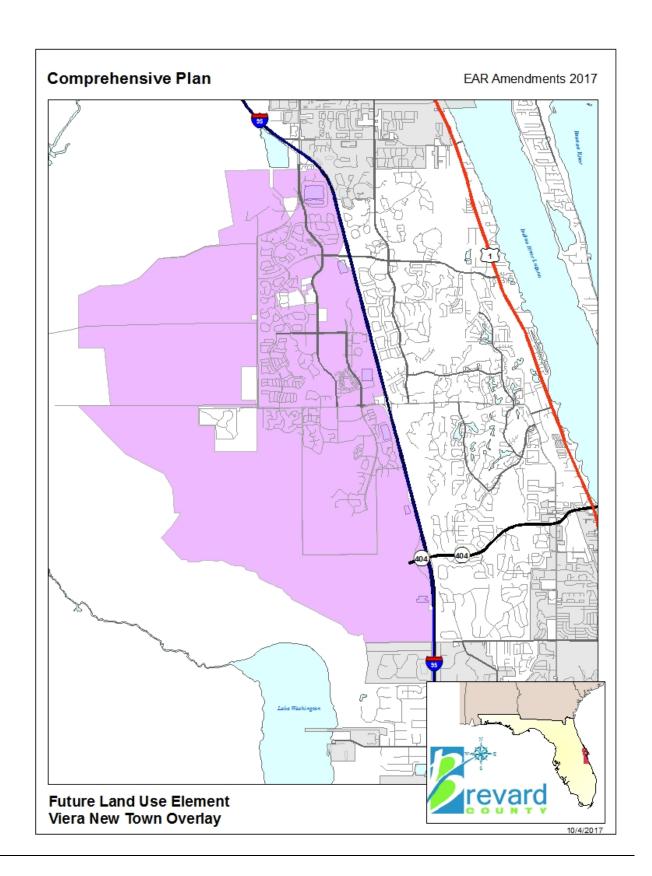
## LIST OF MAPS

Map	Name
1	Brevard County Future Land Use Map
2	Conservation Areas
3	Land Use Planning Areas
4	Viera New Town Overlay
5	Residential Density Rightsizing Study - Avon by the Sea Area
6	Residential Density Rightsizing Study - Merritt Island Area
7	Residential Density Rightsizing Study - South Cocoa Beach Area
8	Farmton Local Plan Boundary & Arterial Transportation Network
9	St. John Directives
10	Canaveral Groves Directives 1 and 2
11	Canaveral Groves Directive 3
11a and 11b	Canaveral Groves Directives 4 and 5
12	North Merritt Island Study Area Directive 1
13	North Merritt Island Study Area Directive 2
14 and 15	South Beaches Study Area Directives 1 and 2
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17	South Beaches Study Area Directive 4
18	South Beaches Study Area Directive 5
19 and 20	South Beaches Study Area Directives 6 and 7
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22	Energy Conservation Areas

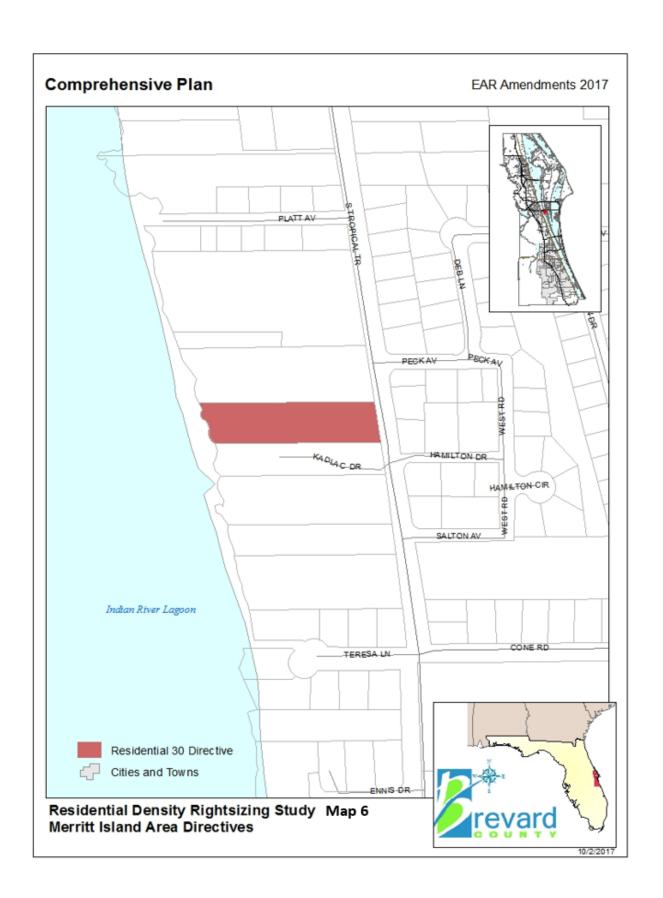


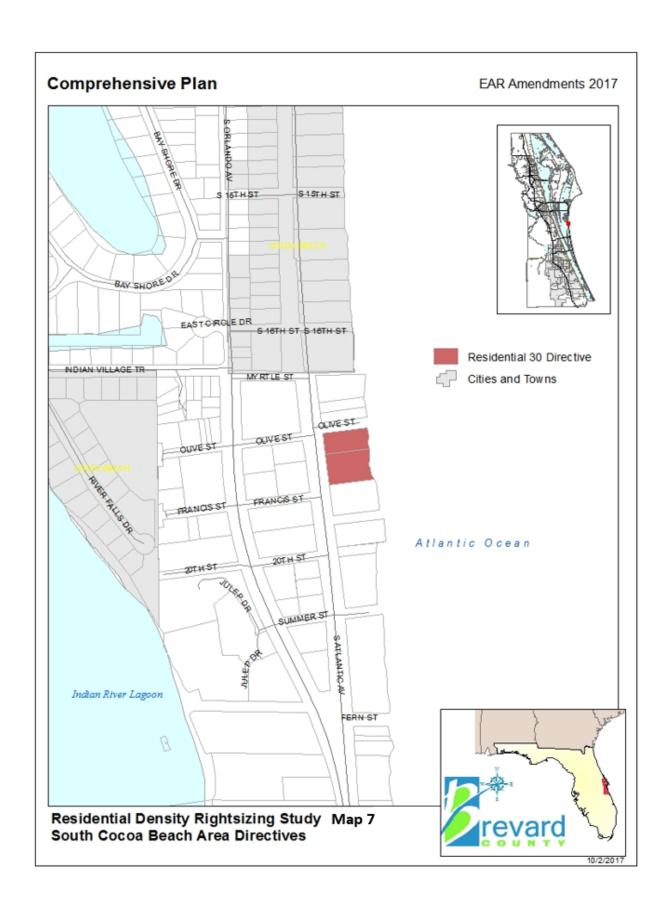


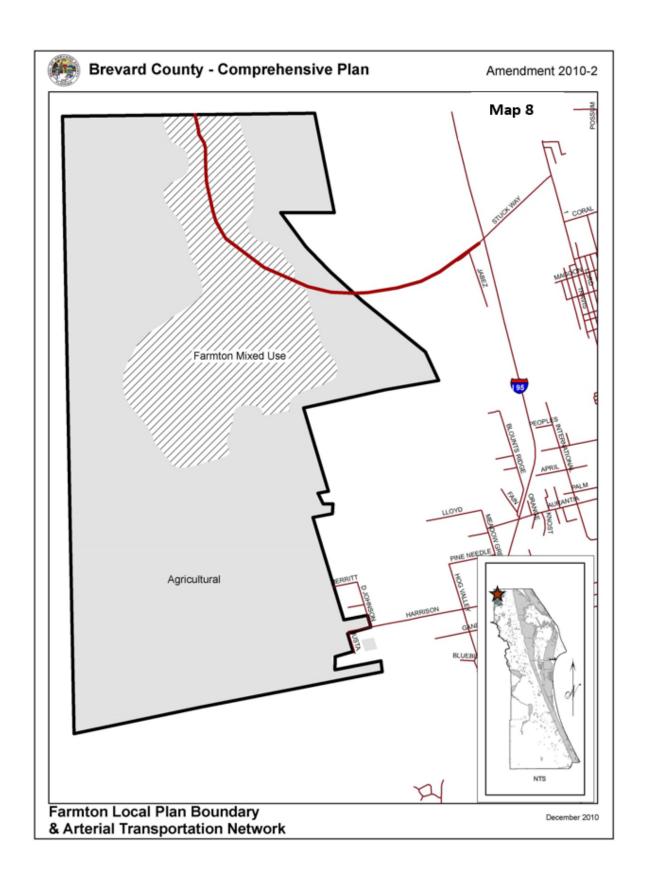


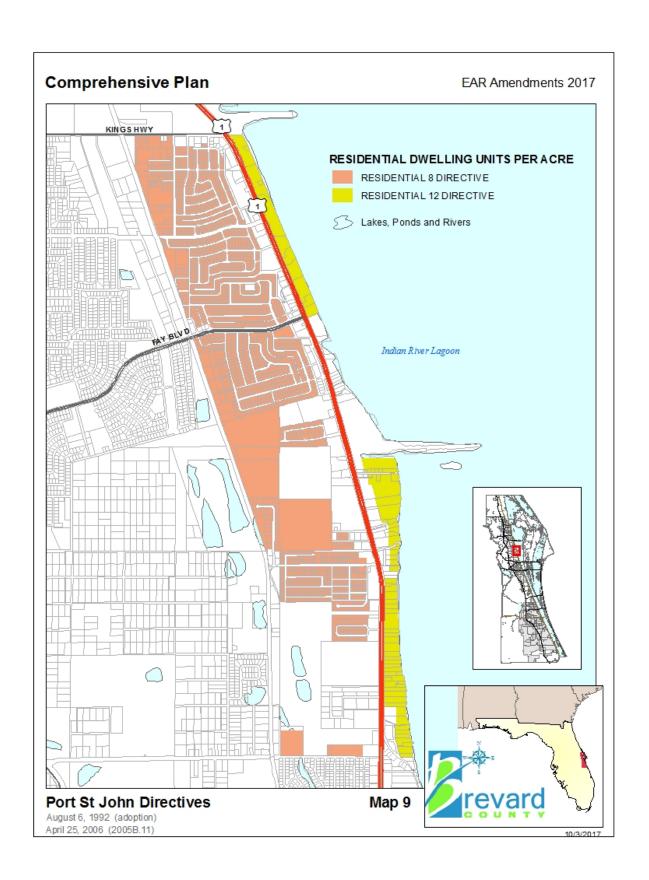




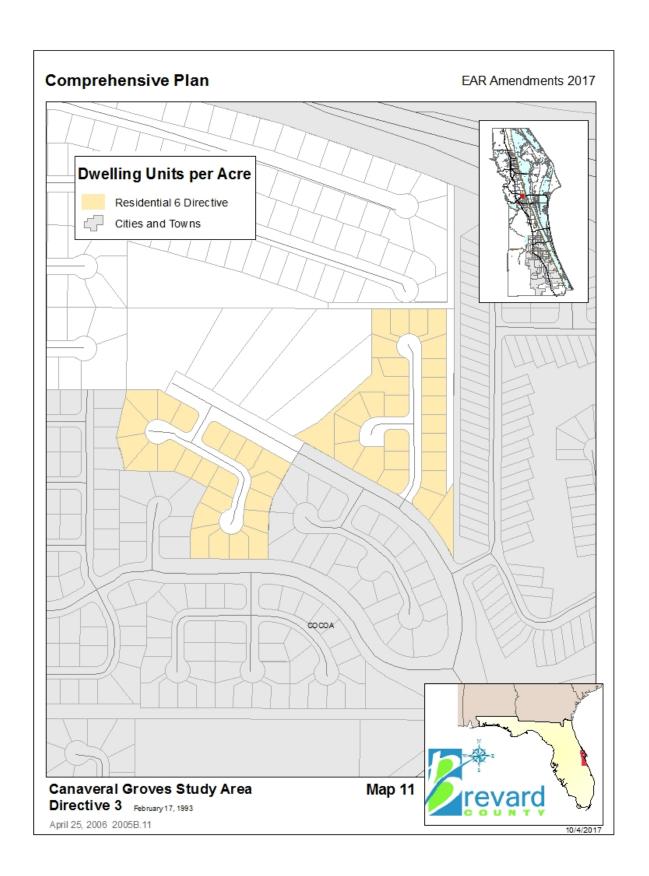


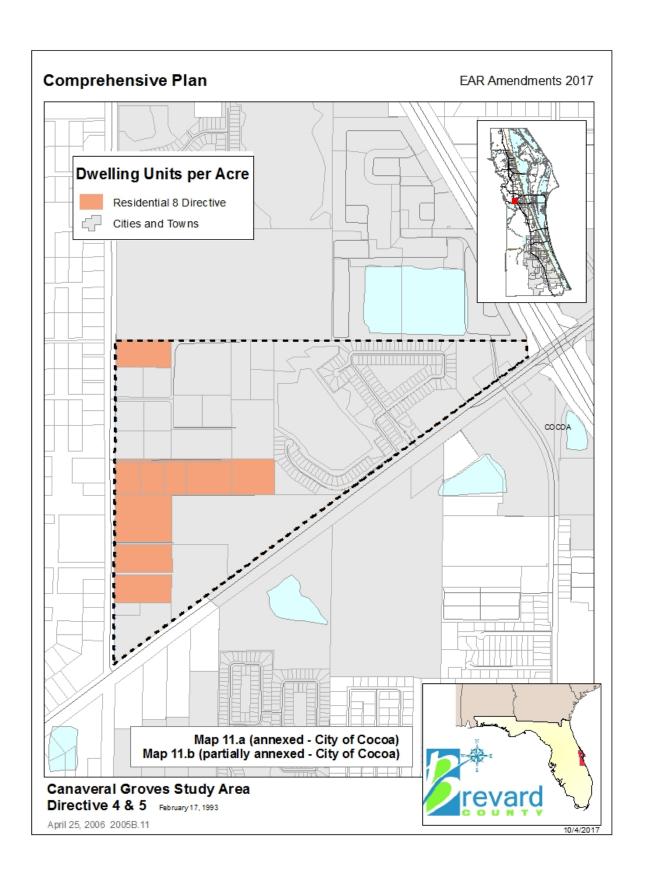


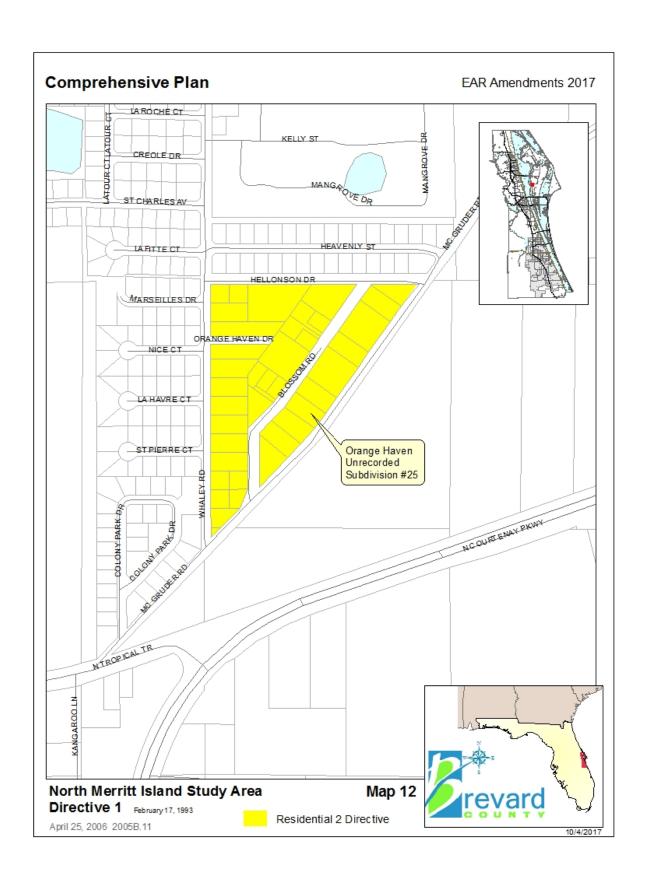


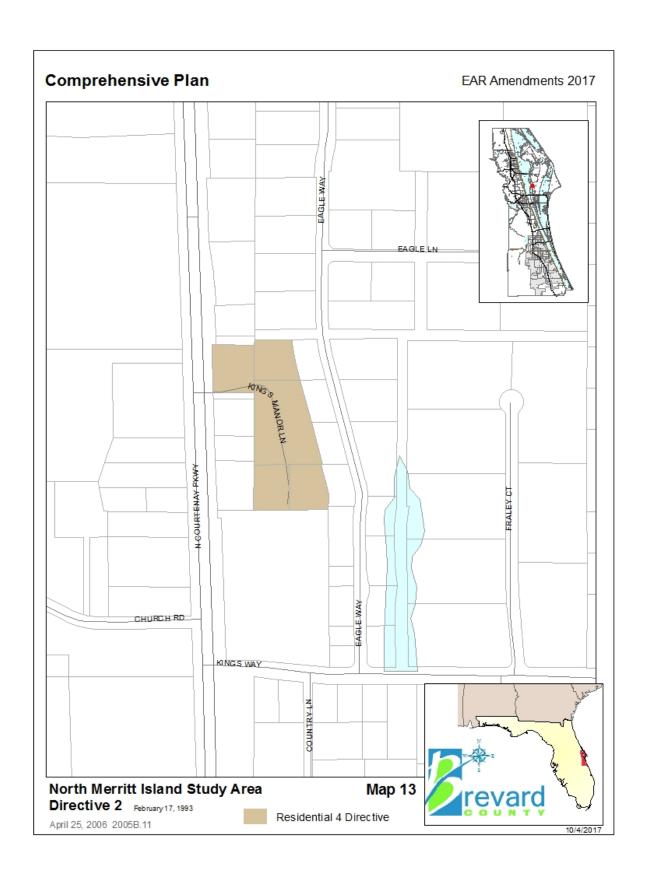




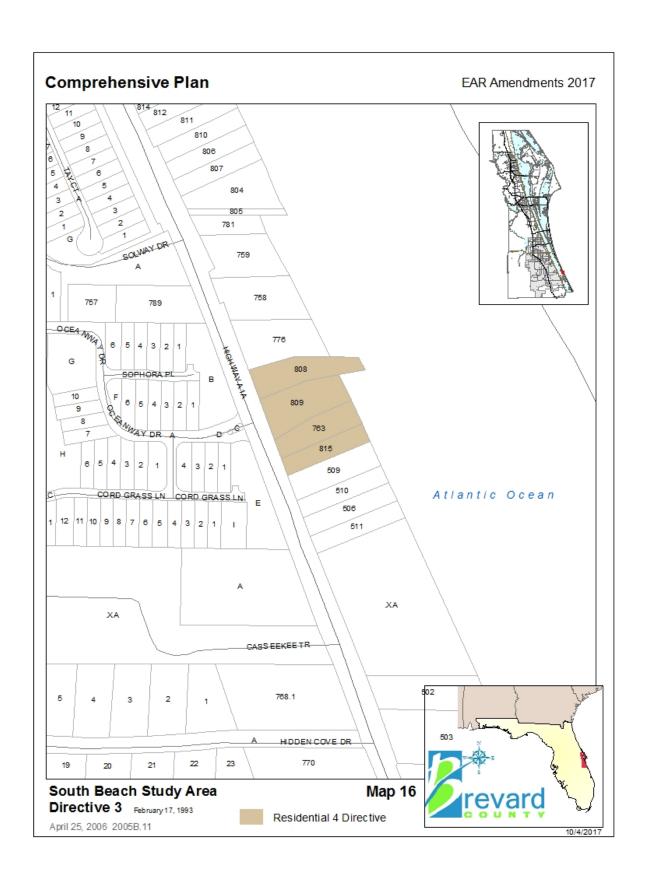




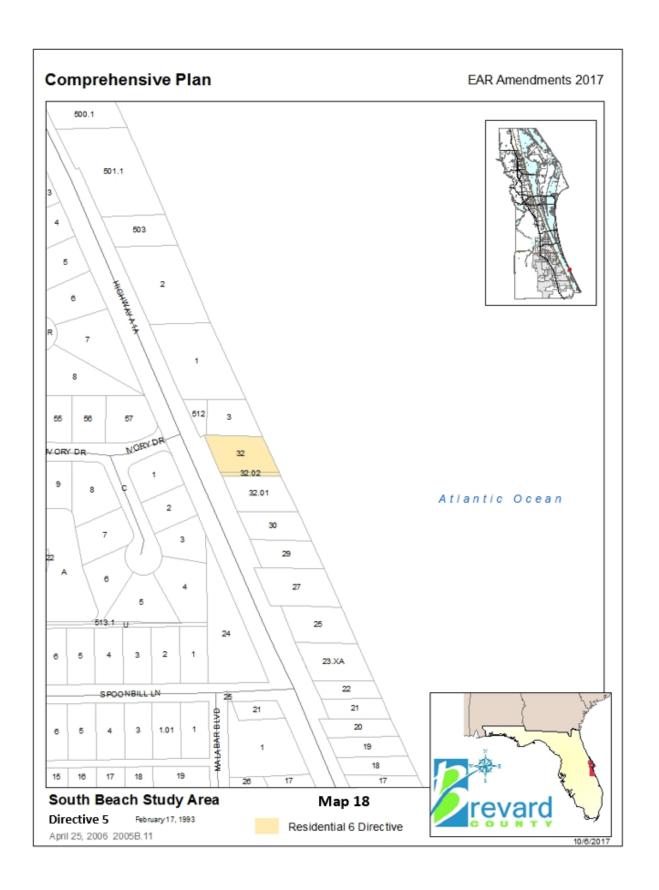


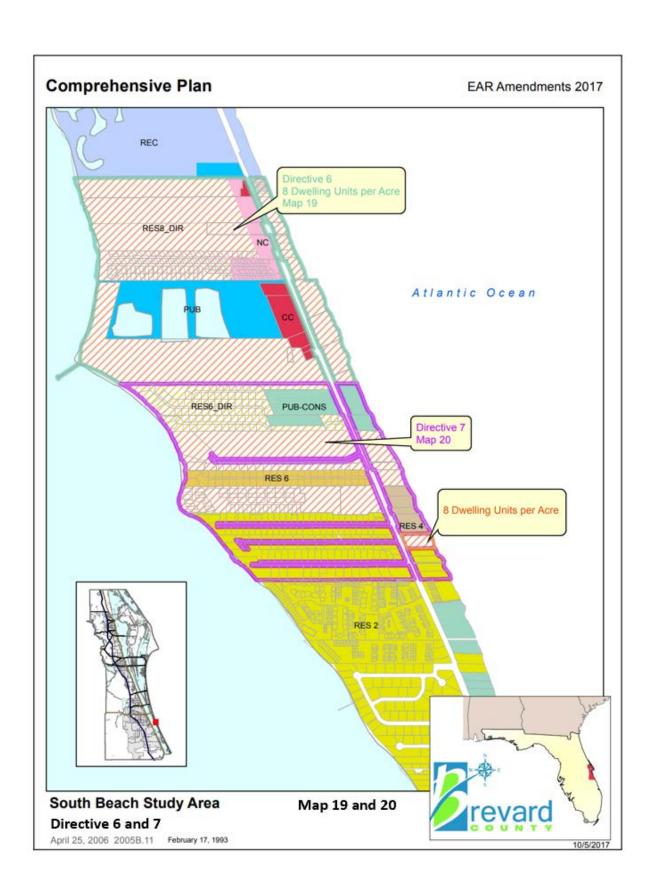


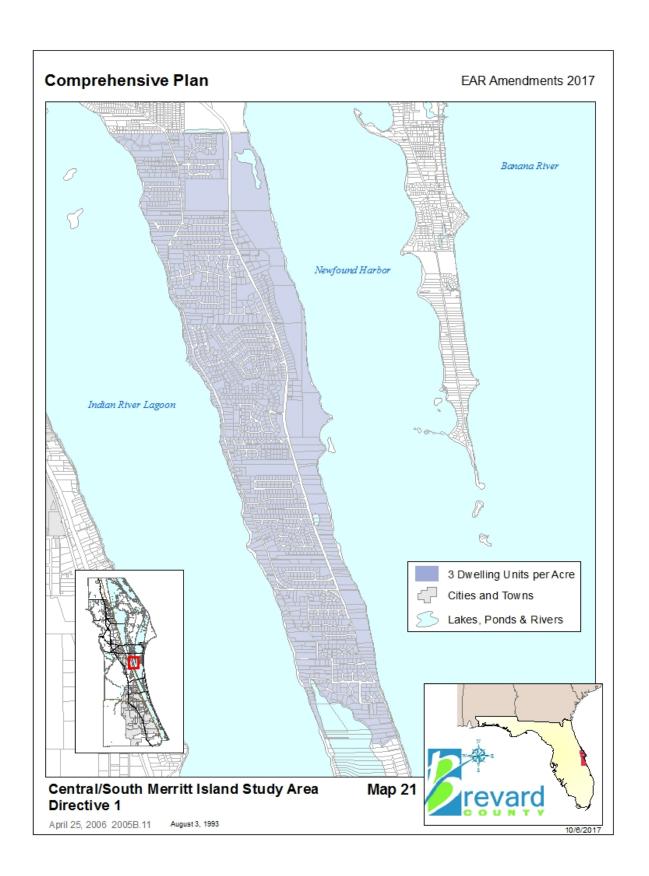


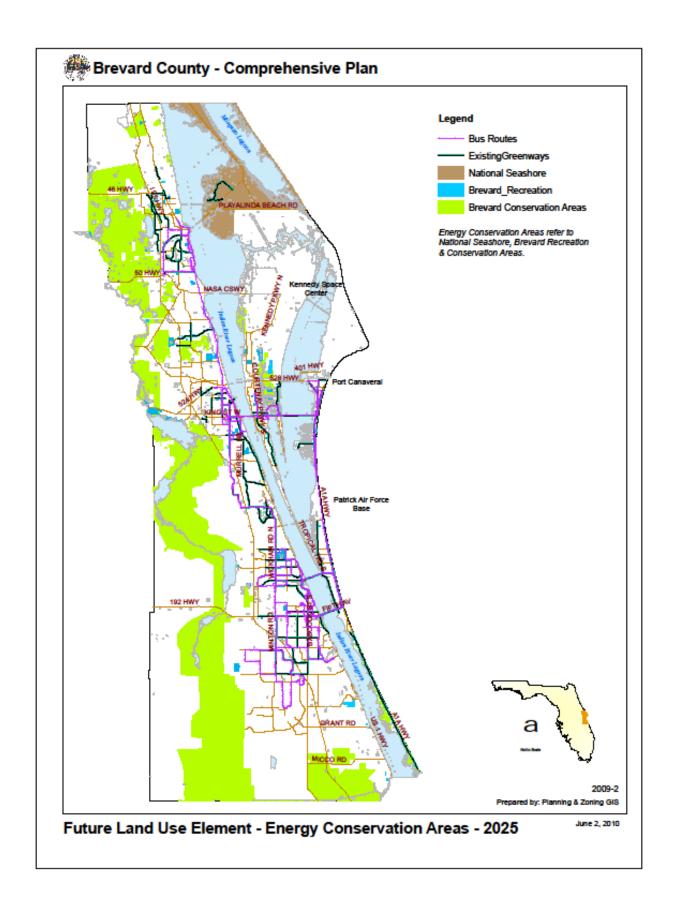












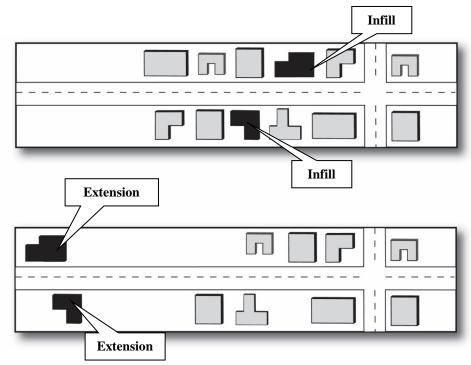
## LIST OF FIGURES

Figure	Name
1	Illustrative Examples of Commercial Infill vs. Extension of Strip Development
2	Comparative Depiction of Conventional vs. Clustering Land Development Techniques

## FIGURE 1

# ILLUSTRATIVE EXAMPLES OF

## COMMERCIAL INFILL vs. EXTENSION OF STRIP DEVELOPMENT

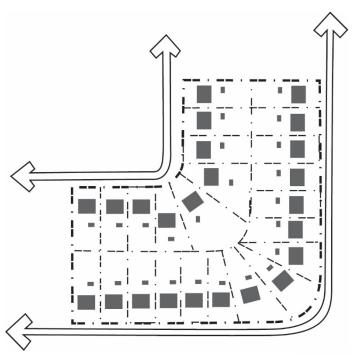


#### FIGURE 2

### COMPARATIVE DEPICTION OF

## CONVENTIONAL VS. CLUSTERING LAND DEVELOPMENT TECHNIQUES

(See Policy 14.2.E)



## Example of a Parcel with a Conventional large Lot Subdivision

Residential Lot Yield	24
Non Residential Lot Yield	0
Open Space Preservation	0%

## Example of the Same Parcel with a Clustered, Mixed Use Subdivision

Residential Lot Yield 28\*
Non Residential Lot Yield 2
Open Space Preservation 50%

<sup>\*</sup> assumes a theoretical density bonus for creation and clustering of smaller lots; integration of nonresidential uses; connection of undisturbed linear open spaces.

