

Suggested Text Amendment

AgTEC (I- 95 Agricultural & Targeted Employment Center) Land Use Category Text Amendment

Suggested Location - 4.4.M.1.g.(6)

(6) AgTEC Policies

The AgTEC land use category, is intended to allow the continuation of permitted economically viable agriculture, support the development of targeted businesses, tax base and employment opportunities, and facilitate environmental enhancement through the protection of common open space or restoration of natural systems while protecting and enhancing the Martin Grade Scenic Corridor.

While a primary emphasis for this land use category is to provide an opportunity for targeted industries and institutions, this land use category shall also set the standard for green development in the region through sustainable, environmentally-friendly, and energy efficiency in planning and design, and the accommodation of an evolving agricultural industry.

(a) Uses permitted within the AgTEC land use category are limited to the following primary and ancillary uses:

(i) Primary “Targeted Employment” Uses (requires PUD approval):

Research and Biotech development laboratories and facilities

Administrative services, not for profit

Business and professional offices

Educational institution

Electronic equipment manufacturing and testing

Limited impact industries (including distribution centers)

Medical and dental labs

Medical equipment manufacturing

Optical equipment manufacturing

Pharmaceutical products manufacturing

Precision instrument manufacturing

Public park and recreation, active

Utilities

(ii) Ancillary Uses

Commercial day care

Convenience restaurants

Copy services and duplicating services

Financial institutions

General restaurants

Hotels and motels

Mail services and parcel exchange

Physical fitness centers

Post offices

(iii) Any Agricultural Uses that is permitted in the Agricultural Future Land Use Designation (approved in accordance with current County requirements)

The total *non-agricultural* development within the (AgTEC) land use category shall be limited to 5 million square feet of Targeted Employment Uses, 1 million square feet of office/regional headquarters/Institutions floor area, 200,000 square feet of ancillary retail development and 500 hotel units. Only retail uses that are intended to service the permitted uses in the nearby agricultural land use designation or the Targeted Employment /commerce activities and are ancillary to the principal uses shall be allowed. Further, to promote distribution of the retail uses throughout the site, no more than 20% of the square footage contained in any *non agricultural* Final Site Plan Approval shall be allocated to ancillary retail. Similarly, in order to ensure a mix of uses and provide for internal capture, a minimum of 25,000 square feet of ancillary uses shall be required for each 1,000,000 square feet of primary uses.

Bona fide agricultural uses and their support structures, or agriculturally related uses (such as the growing of feedstock for renewable fuels), shall not be counted against the total development allocations for non-agricultural development. Total acreages for non-agricultural and agricultural development are shown below.

Use	Minimum Area (Acres)	Maximum Area (Acres)
Non-agricultural development/ Targeted Employment Uses	0	900 Acres
Common Open Space/ Agriculture	817	1717

(b) Non agricultural development on the property will be limited within the first 5 years (following the effective date) to a development program not to exceed 1,000,000 square feet of industrial land uses (or the trip generation equivalent of alternative land uses) unless the applicant is able to demonstrate that transportation concurrency requirements have been satisfied for additional development, or additional development is otherwise permitted by applicable laws and ordinances at time of development approval, and the requirements of 4.4.M.1.g.(6)C.5 are satisfied.

(c) The AgTEC land use category is for the expressed purpose of providing land for targeted employment uses and the ancillary uses that these businesses need to thrive, or for supporting agricultural activities and uses permitted in agricultural land use categories. Therefore, all development proposals or activities shall be aimed at providing locations for Targeted Sectors as defined by the Martin County Business Development Board and the State of Florida, or for facilitating the growth and expansion of agriculture, or bona fide agriculturally related uses such as the growing of materials for renewable/bio fuels.

Development within the I- 95 AgTEC shall meet the following requirements:

1. Permitted zoning categories within the AgTEC shall include A- 2, A- 20A and non-residential Planned Unit Development. All development proposals that convert from agriculture to a non-agriculture employment use must be approved through the Planned Unit Development (PUD) process. Any

Agricultural related activity that currently requires a non-residential site plan approval would still be required to obtain the same local permits for development.

- ~~2. Prior to, or in conjunction with the first development proposal for any portion of the AgTEC, a Conceptual Master plan for the entire AgTEC area, including general site layout, with a conceptual roadway/sidewalk/transit network, minimum design standards, infrastructure narrative, and a plan for supporting the protection and enhancement of the Martin Grade Scenic Corridor must be submitted to Martin County.~~
3. AgTEC uses shall be located no closer than 300 feet from any existing residential use.
4. All development shall be limited to a maximum height of 40 feet, excluding non-habitable structures as described in Section 3.14 of the Martin County Land Development Regulations.
- ~~5. Right of Way for a north-south road, connecting Martin Highway to Becker Road in St. Lucie County shall be accommodated, providing the opportunity for a regional parallel reliever road to I-95 that will provide better traffic distribution than the current network. The reservation within Martin County shall be of sufficient width to include the option for multi-modal forms of transportation.~~
5. Prior to any non-agricultural master site plan approval within the AgTEC land use category, a water and wastewater service agreement with the City of Port St. Lucie shall be established. No non-agricultural development shall be approved unless it will be served by central water and wastewater facilities provided by the City of Port St. Lucie by facilities located within the City.
6. Non-agricultural development on the property shall be limited to 1,000,000 square feet of industrial land uses (or the trip generation equivalent of alternative land uses) until the applicant has achieved the following:
 - a. Initiated either an Application for Development Approval (ADA) for a Development of Regional Impact (DRI) with the Treasure Coast Regional Planning Council, Sector Plan or other regional transportation planning effort. The purpose of the additional review is to identify mitigation measures and compensatory obligations necessary to address the development proposed within the application, and the transportation impacts on roadway, intersections, and interchange facilities in Martin County, St. Lucie County, and the City of Port St. Lucie.
 - b. The applicant will provide the right of way for a typical multi-lane arterial roadway and shall commit to fund construction (including an additional 30' to accommodate the option for multi-modal forms of transportation and the bridge over the canal) for a north-south roadway, connecting Martin Highway to Becker Road, providing the opportunity for a regional parallel reliever road to I-95, consistent with the AgTEC Long

Range Transportation Map. No development beyond the first 1,000,000 square feet of non-agricultural development shall be approved until the road and bridge have been constructed of sufficient length and lane geometry connecting the project to Becker Road. The timing of all phases of construction of road shall be determined by the Development of Regional Impact or other applicable transportation analyses. The right of way and construction costs of the north-south road shall be impact fee creditable and/or creditable against any proportionate share established as part of an Application for Development Approval, pursuant to state and county regulations.

- c. An agreement with the City of Port St. Lucie has been entered into for the construction of the roadway connection to Becker Road, and funded by the applicant consistent with the schedule and geometric needs identified by the Development of Regional Impact or other applicable transportation analyses as agreed by the City of Port St. Lucie. Martin County shall amend Exhibits 5.5 A, B, and C of the Transportation Element to reflect the inclusion of this road through the next scheduled update. Furthermore, Martin County shall request its Metropolitan Planning Organization to update the Regional Long Range Transportation Plan to reflect Martin County's inclusion of the road through its next scheduled update.
- 7. Provide a minimum of 30% common open space for the entire property (gross acreage) and an additional 10% open space within each specific development parcel, for a total of 40% of the gross acreage ultimately being placed in open space or agricultural uses. The 30% Open Space shall be shown on the required Conceptual Master Plan. Final Site Plan approval for each specific site development area must demonstrate the provision of the additional 10% of open space. Further, a minimum of 75% of the common open space shall be provided in the western half of the AgTEC land use category to facilitate compact development oriented to the eastern portion of the site, and to provide a "transect" that reduces in intensity as you move away from Interstate 95. The common open space and required development tract open space shall be proportionately established with each development phase. Open space shall be defined in accordance with the Comprehensive Growth Management Plan.

(d) The AgTEC future land use category is hereby established as a Freestanding Urban Service District. The provision of urban services shall be in accordance with Sections 4.4.G.1.n., and 4.4.M.1.h, except as otherwise provided in Policy 4.4.M.1.g.(6).

(e) Agricultural activity, consistent with the Agricultural land use designation, may be pursued in compliance with the Comprehensive Growth Management Plan and the Land Development Regulations, and shall comply with the open space provisions for *the Agricultural future land use*. Any non agricultural, primary or ancillary use must be approved through a PUD, and shall comply with the performance standards in Section 4.5 of the Comprehensive Growth Management Plan, except as otherwise specified in this policy.

(f) Any PUD zoning within the AgTEC shall, at a minimum, incorporate the following sustainability and environmental design principles:

1. Maintain water quality in excess of the Martin County and SFWMD standards through the incorporation of low impact development techniques, Best Management Practices, and sustainable storm water management practices. The applicant shall investigate financially feasible partnership opportunities with organizations including, but not limited to Martin County, the SFWMD, Martin Soil and Water Conservation District, IFAS and USDA on possible environmental service opportunities that could serve as demonstration projects to illustrate techniques in water quality enhancement, more environmentally beneficial surface water management activities, or restoration of localized hydrology or habitat.
2. Minimize greenhouse gas emissions and vehicle miles traveled (VMT) by locating employment intensive uses, such as regional headquarter offices or labor intensive industrial uses in such a manner as to locate them close to mass transit/alternative transit modes, or in close proximity to existing and planned residential areas; and provide a mix of uses to promote internal capture of trips during the work day in accordance with Chapter 163.3177 (6) (a). Provide transportation demand management strategies to support a reduction in VMT. Prior to approval of any Planned Development Application, a Transportation Demand Measures (TDM) implementation plan will be developed for each phase of the project. The following TDM elements shall incorporate any combination of the following as part of this implementation plan:
 - Land Use / Site Planning Measure – The Master Development Plan reflecting the proposed mix of uses shall demonstrate support for the use of non-motorized modes of travel (bicycle and pedestrian pathways) as well as a “park- once” philosophy.
 - Land Use / Site Planning Measure – Concurrent with obtaining each certificate of occupancy for a non- residential building located on a parcel 50 acres or greater, implement parking strategies that provide preferred parking for alternative (i.e. hybrid or electric) vehicles and car pool vehicles.
 - Land Use / Site Planning Measure – Provide right- of- way for implementation of future transit stops along the proposed Village Parkway.
 - Land Use / Site Planning Measure – Upon the completion of 1,000,000 square feet of non- agricultural development, provide a dedicated car/van pool parking facility to be located near one of the interchanges to further reduce VMT for both project and non- project use.

- Transit Measure – Coordinate with Treasure Coast Connector to provide a bus route(s) to/from the site upon the certificate of occupancy of 3 million square feet of non-agricultural development.
- Transit Measure – Establish a development order condition or deed restriction for companies within the AgTEC land use category to provide a financial incentive in the form of a subsidy of at least 50% of the annual ticket cost to at least 5% of the persons employed at the project site for riding future transit service.
- Transit Measure – Provide onsite bus stop facilities within one year of provision of a bus service.
- Transportation Demand Management (TDM) Measure – Provide an on-going ride-sharing information service to persons employed at the project site.

3. Incorporate design and development standards from programs such as the Leadership in Energy and Environmental Design (LEED), Florida Green Building Council or other programs for energy efficiency and environmental sustainability.
4. Utilize native vegetation and xeriscape techniques, including limiting irrigated turf to a maximum of 15% of lot area to decrease the overall consumption of irrigation water.
5. Incorporate compact development designs which provide large areas of common open space and provide opportunities for natural lands restoration.
6. Establish a continuous 100 foot wide conservation area, beginning at the southwestern corner of the property, and running northward 13,200 feet (along the western property line). This area shall be documented in phases that correspond with development approvals, through the adoption of a conservation designation on a PUD, or the establishment of deed restrictions or conservation easements. If a conservation easement is established, it shall benefit Martin County, the South Florida Water Management District, or any other appropriate entity. Within this conservation area, the following uses are permitted: access for management of publicly owned land, separation from preserve uses, agriculture, passive recreation, water quality and water management areas (in accordance with applicable permits), ~~passive alternative energy collection uses~~, environmental service activities, and other similar uses.
7. Where appropriate, provide an open space management and enhancement plan as part of each PUD submittal to demonstrate interconnectivity of common open space areas.
8. Final Site Plan Approval for any development within the AgTEC land use category shall demonstrate that any external service areas or illumination

are adequately screened for adjacent residential uses, or that illumination is shielded and oriented away from adjacent residential or preserve areas.;

9. In conjunction with the approval of any PUD within the AgTEC land use category, the developer/owner shall provide a plan for supporting the protection and enhancement of the Martin Grade Scenic Corridor that includes at a minimum providing financial support and helping address traffic impacts on the corridor by exploring alternative roadway locations, traffic patterns, traffic timing, and roadway designs for the purpose of protecting and enhancing the scenic character of the corridor.

10. In furtherance of the intent of this land use category, the land owner or its designee shall submit a Planned Unit Development consistent with the design and development criteria contained in this Policy within 5 years of the effective date of this amendment.

11. In order to protect the allocation of the industrial land base, Martin County may initiate an amendment to remove the AgTEC land use category if the owner, or its designee, has not achieved one of the following within 10 years following the effective date of this amendment: a.) a final site plan approval for an initial phase of development, b.) donation of at least 5 acres of land to Martin County for the purpose of furthering economic development, or c.) donation of right of way for the future extension of Village Parkway.

(g) Any PUD zoning within the I-95 AgTEC shall, at a minimum, incorporate the following design principles:

1. In order to support the “Martin Grade Scenic Corridor”, any development within the AgTEC land use designation shall provide a minimum 100’ building setback from the SR 714 right of way, which shall include a minimum 50’ buffer preserve area adjacent to the right of way.
2. A minimum of 90% of the native vegetation within the 100’ building setback shall be preserved.
3. Prior to approval of any development plan for buildings abutting SR 714, the land owner shall submit a landscape plan that augments the preserved native vegetation with additional native ground cover, understory and canopy trees, with the goal of providing a Type “5” buffer, and/or meeting 50% opacity at eye level within 5 years.
4. Prior to approval of the first Final Site Plan for a phase within the AgTEC land use category, the land owner/developer shall submit a uniform signage plan that ensures a common design theme, clear requirements for signage location, size and materials, and a limit on the overall amount of signage permitted along the SR 714 frontage.
5. In order to reinforce the rural character of properties located to the west of the AgTEC site, and to support the “Scenic Highway” designation of

portions of SR 714, only agricultural uses that are consistent with the Agricultural land use category and A-20 zoning shall be permitted on the western 40% of the frontage of SR 714 to a depth of 1,000, subject to the necessary site development plan approval.

6. In cooperation with Martin County, the State of Florida and the South Florida Water Management District, the land owner/developer shall investigate the opportunity to incorporate additional water storage capacity within the proposed water management system of the AgTEC area for any future widening of SR 714. As part of any such widening project that includes the Martin Grade Scenic Corridor, the land owner/developer will assist the county in exploring alternative traffic patterns, traffic timing, and roadway cross sections for the purpose of protecting and enhancing the scenic character of the corridor.
7. To assist Martin County with hurricane evacuation needs, the property owner shall coordinate with Martin County to identify opportunities for Martin County to fund upgrades to proposed public or private facilities such that they may serve the public as hurricane shelters, community relief centers or emergency operations centers during declared hurricane events.

Section 4.4.g.1.n

Policy: The following forms of development are recognized exceptions to the general prohibitions on development outside of the Primary Urban Service District set forth in policies a.—m., above:

- (1) Expressway Oriented Transient Commercial Service Centers, as set forth in section 4.4.M.1.g.(5).
- (2) Reserved.
- (3) Reserved The AgTEC land use category as set forth in 4.4.M.1.g.(6).
- (4) Those facilities located within Jonathan Dickinson State Park, as set forth in sections 10.4.A.1.g and 11.4.A.3.j.
- (5) Seven Js Industrial Area, as set forth in section 4.4.M.1.h.

Section 4.4.M.1.h

(Industrial development). The Land Use Map allocates land resources for existing and anticipated future industrial development needs. The allocation process provides a high priority to industry's frequent need for strategically located lands accessible to rail facilities, major arterials or interchanges, labor markets, and requisite urban services located within planned Urban Service Districts (Figure 4- 5). Industrial Development includes both Limited Impact and Extensive Impact Development. Industrial development includes Limited Impact Industries, such as light assembly and manufacturing uses. Extensive impact industries include heavy assembly plants manufacturing/processing plants, fabricators or metal products and steam/electricity co-generation plants and uses customarily associated with airports.

Editor's note— Figure 4-5 is on file in the office of the Martin County Growth Management Department.

Private development of airport property shall be subject to an Airport Zoning District or Planned Unit Development (Airport) Zoning District, when such district is adopted to implement this policy.

The locational criteria for industrial development require that all development within Industrial designated areas shall provide assurances that central water distribution and wastewater collection utilities shall be provided by a regional public utility system, as described in Chapter 10, Sanitary Sewer Services Element and Chapter 11, Potable Water Services Element. Those areas of the County, where freestanding urban services (i.e., central utility system) can be provided by a group of industrial users, may be considered as independent or freestanding Urban Service Districts and may be illustrated as such on Figure 4- 5 in conjunction with formal amendments to the Future Land Use Map as provided in section 1.11, Amendment Procedures. All such freestanding Urban Service Districts must comply with the adopted level of service standards in this plan and the Capital Improvements Element.

The Seven Js Industrial Area, which covers the same area as the plat of Seven Js Subdivision, recorded in Plat Book 15, Page 97 of the Public Records of Martin County, Florida, is hereby established as a Freestanding Urban Service District. Any package wastewater treatment plants constructed within the Seven Js Industrial Area shall be fully funded and maintained by the landowner.

The AgTEC future land use category is hereby established as a Freestanding Urban Service District.

Industrially designated areas are not generally adaptive to residential use and such uses shall not be located in areas designated for residential development unless planned for within mixed use developments allowed under the Traditional Neighborhood Goal (section 4.4.C.) or in large scale PUDs.