DRAFT RURAL LANDS STEWARDSHIP OVERLAY PROPOSED AMENDMENTS MARCH 9, 2020

Collier County Growth Management Department

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DRAFT RURAL LANDS STEWARDSHIP AREA OVERLAY AMENDMENTS

Introduction

In 2009, by a 3-2 vote, the Board accepted the Rural Lands Stewardship Area 5-Year Review Committee Report as a planning document and directed the recommended Growth Management Plan (GMP) amendments move forward with changes. The Board voted to 1) incorporate both a 404,000 Stewardship Credit cap and a Stewardship Receiving Area 45,000 acre cap, provided backup data is developed to determine the actual cap values, 2) add a statement to the effect that issuance of Stewardship Credits does not provide vested rights to land owners, and 3) that no excess credits are created. Due to lack of funding, the GMP amendments did not move forward.

On October 22, 2019, the Board directed staff to bring forward GMP amendments within the 5-Year Review Committee Report and the RLSA White Paper. The following proposed amendments are those included in the 5-Year Review Committee Report (Report) and White Paper. The text with single underline or single strike through are recommended amendments included in the April 21, 2009, RLSA 5-Year Review Committee Report to the Board. Text in double underline or double-strike through are staff's recommendations from the RLSA White Paper, October 2019.

Proposed Amendments to the Rural Lands Stewardship Area Overlay (RLSAO)

Goal (recommended amendment)

Collier County seeks to address the long-term needs of residents and property owners within the Immokalee Area Study boundary of the Collier County Rural and Agricultural Area Assessment. Collier County's goal is to protect retain land for agricultural activities, to prevent the premature conversion of agricultural land to non-agricultural uses, to direct incompatible uses away from wetlands and upland habitat, to protect and restore habitat connectivity, to enable the conversion of rural land to other uses in appropriate locations, to discourage urban sprawl, and to encourage development that utilizes employs creative land use planning techniques. through the use of established incentives.

<u>Staff Comments</u>: The 5-Year Review Committee Report (Committee Report) recommendations further express the goal of retaining agricultural lands. This is implemented through related RLSA policy amendments. When the Committee Report was presented to the Collier County Planning Commission (CCPC), the CCPC concurred with this amendment. The Board had no objections.

Staff recommends approval of the amendment.

Objective (recommended amendment)

To meet the Goal described above, Collier County's objective is to create an incentive-based land use overlay system, herein referred to as the Collier County Rural Lands Stewardship Area Overlay, based on the principles of rural land stewardship as defined in Chapter 163.3177(11), F.S. The Policies that will implement this Goal and Objective are set forth below in groups relating to each aspect of the Goal. Group 1 policies describe the structure and organization of the Collier County Rural Lands Stewardship Area Overlay. Group 2 policies relate to agriculture. Group 3 policies relate to natural resource protection,

and. Group 4 policies relate to conversion of land to other uses and economic diversification. Group 5 are regulatory policies that ensure that land that is not voluntarily included in the Overlay by its owners shall nonetheless meet the minimum requirements of the Final Order pertaining to natural resource protection.

<u>Staff Comments</u>: This Committee Report recommended amendment is grammatical without substantive change. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff recommends approval of the amendment.

Group 1 - General purpose and structure of the Collier County Rural Lands Stewardship Area Overlay

Policy 1.1 (recommended amendment)

To promote a dynamic balance of land uses in the Collier County Rural Lands Stewardship Area (RLSA) that collectively contributes to a viable agricultural industry, protects natural resources, and enhances economic prosperity and diversification, Collier County hereby establishes the Rural Lands Stewardship Area Overlay (Overlay). The Overlay was created through a collaborative community_based planning process involving county residents, area property owners, and representatives of community and governmental organizations under the direction of a citizen oversight committee.

<u>Staff Comments</u>: This Committee Report recommended amendment is grammatical without substantive change. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff recommends approval of the amendment.

Policy 1.2

The Overlay protects natural resources and retains viable agriculture by promoting compact rural mixed-use development as an alternative to low-density single use development, and provides a system of compensation to private property owners for the elimination of certain land uses in order to protect natural resources and viable agriculture in exchange for transferable credits that can be used to entitle such compact development. The strategies herein are based in part on the principles of Florida's Rural Lands Stewardship Act, Chapter 163.3177(11) F.S. The Overlay includes innovative and incentive-based tools, techniques and strategies that are not dependent on a regulatory approach, but will complement existing local, regional, state and federal regulatory programs.

Policy 1.3 (recommended amendment)

This Overlay to the Future Land Use Map is depicted on the Stewardship Overlay Map (Overlay Map) and applies to rural designated lands located within the Immokalee Area Study boundary of the Collier County Rural and Agricultural Area Assessment referred to in the State of Florida Administration Commission Final Order No. AC-99-002. The RLSA generally includes rural lands in northeast Collier County lying north and east of Golden Gate Estates, north of the Florida Panther National Wildlife Refuge and Big Cypress National Preserve, south of the Lee County Line, and south and west of the Hendry County Line, and includes a total of approximately 195,846 185,935 acres, of which approximately 182,334 acres is privately owned. The Overlay Map is an adopted overlay to the Future Land Use Map (FLUM).

<u>Staff Comments</u>: Staff's recommended amendments update the total acreage within the current adopted Overlay boundary. The original Rural and Agricultural Area Assessment study area included analysis of

Corkscrew Swamp Sanctuary and the Okaloacoochee Slough State Forest public lands. The adopted RLSA Overlay Map does not include these public lands.

Policy 1.4

Except as provided in Group 5 Policies, there shall be no change to the underlying density and intensity of permitted uses of land within the RLSA, as set forth in the Baseline Standards, as defined in Policy 1.5, unless and until a property owner elects to utilize the provisions of the Stewardship Credit System. It is the intent of the Overlay that a property owner will be compensated for the voluntary stewardship and protection of important agricultural and natural resources. Compensation to the property owner shall occur through one of the following mechanisms: creation and transfer of Stewardship Credits, acquisition of conservation easements, acquisition of less than fee interest in the land, or through other acquisition of land or interest in land through a willing seller program.

Policy 1.5 (recommended amendment)

As referred to in these Overlay policies, Baseline Standards are the permitted uses, density, intensity and other land development regulations assigned to land in the RLSA by the GMP Growth Management Plan (GMP), Collier County Land Development Regulations (LDRs) and Collier County Zoning Regulations in effect prior to the adoption of Interim Amendments and Interim Development Provisions referenced in Final Order AC-99-002. The Baseline Standards will remain in effect for all land not subject to the transfer or receipt of Stewardship Credits, except as provided for in Group 5 Policies. No part of the Stewardship Credit System shall be imposed upon a property owner without that owners owner's consent.

<u>Staff Comments</u>: This Committee recommended amendment is grammatical without substantive change. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff recommends approval of the amendment.

Policy 1.6 (recommended amendment)

Stewardship Credits (Credits) are created from any lands within the RLSA that are to be kept in permanent agriculture, open space or conservation uses. These lands will be identified as Stewardship Sending Areas or SSAs. All privately owned lands within the RLSA are a candidate for designation as a SSA. Land becomes designated as a SSA upon petition by the property owner seeking such designation and the adoption of a resolution by the Collier County Board of County Commissioners (BCC), which acknowledges the property owner's request for such designation and assigns Stewardship Credits or other compensation to the owner for such designation. Collier County will update the Overlay Map to delineate the boundaries of each approved SSA. Designation as an SSA shall be administrative and shall not require an amendment to the Growth Management Plan, but shall be retroactively incorporated into the adopted Overlay Map during the EAR based amendment process when it periodically occurs by amendment as may be periodically initiated by the County. A Stewardship Sending Area Credit Agreement shall be developed that identifies those allowable residential densities and other land uses which remain. Once land is designated as a SSA and Credits or other compensation is granted to the owner, no increase in density or additional uses unspecified in the Stewardship Sending Area Credit Agreement shall be allowed on such property unless the SSA is terminated as provided in Policy 1.6.1

<u>Staff Comments</u>: The Committee recommended amendment is for policy reference and consistency. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff recommended amendments update the policy to remove the obsolete EAR process and establishes a new process the County will use to amend the Overlay Map following approval of an SSA.

Policy 1.6.1 (recommended amendment)

Notwithstanding any provision herein to the contrary, upon initial approval of a Stewardship Sending Area ("SSA"), the Stewardship Easement shall be established for a term of five years ("Conditional Period") and shall be deemed a Conditional Stewardship Easement. The Conditional Period may be extended for one additional year at the option of the owner by providing written notice to the County prior to the expiration of the initial five-year period. All conditions and restrictions of the Stewardship Easement related to maintaining the existing property conditions, including all management obligations of the owner of the SSA lands, shall be in full force throughout the Conditional Period. If at any time during the Conditional Period any of the following events occur, then the Conditional Stewardship Easement shall become a Permanent Stewardship Easement which shall be final, perpetual and non-revocable in accordance with the terms set forth therein:

- 1. Stewardship Credits from the SSA have been assigned to entitle an approved Stewardship Receiving Area ("SRA"), and the SRA has received all necessary final and non-appealable development orders, permits, or other discretionary approvals necessary to commence construction, including subdivision plat and site development plan approval, but not building permits. If Stewardship Credits from the SSA have been assigned to more than one SRA, then the receipt of all necessary governmental final and non-appealable development orders, permits, or other discretionary approvals necessary to commence construction of any SRA shall automatically cause the Conditional Stewardship Easement to become a Permanent Stewardship Easement;
- 2. The owner of the SSA lands has sold or transferred any Stewardship Credits to another person or entity, including a Stewardship Credit Trust as described in Policy 1.20, the closing has occurred, and the owner has received the consideration due from such sale or transfer, but not expressly excluding:
 - (a) <u>a sale or transfer of the Stewardship Credits ancillary to the sale or transfer of the underlying</u> fee title to the land, or
 - (b) instances where a landowner establishes an SSA for a specific SRA, whether the SRA is owned or developed by a separate or related entity, and the Stewardship Credits are transferred as required by the Growth Management Plan or Land Development Code for SRA approval; or
- 3. The owner of the SSA lands has received in exchange for the creation of the Stewardship Easement Agreement other compensation from local, state, federal or private revenues (collectively, the "Events").

The LDC shall specify how, assuming a Notice of Termination (as hereafter described) has not been recorded, the Conditional Stewardship Easement shall automatically convert to a Permanent Stewardship Easement upon the earliest to occur of (a) any of the foregoing Events during the Conditional Period, or (b) 180 days after the last day of the Conditional Period, as and to the extent extended hereunder. In the event that none of the foregoing events has occurred during the Conditional Period, then the owner of the SSA lands may within 180 days after the last day of the Conditional Period terminate the Conditional Stewardship Easement by recording a Notice of Termination. In addition, if a challenge and/or appeal of a necessary development order, permit or other discretionary approval is filed, the owner of the SSA lands may elect to extend the Conditional

Period until the challenge or appeal is finally resolved. If the challenge or appeal is not resolved such that the construction may commence under terms acceptable to the owner of the SSA lands, the owner of the SSA lands may within 180 days of the final disposition of the challenge or appeal record a Notice of Termination. Upon the recording of such Notice of Termination, the Stewardship Easement Agreement and corresponding Stewardship Sending Area Credit Agreement shall expire and terminate, the Stewardship Credits generated by the SSA shall cease to exist, the rights and obligations set forth in the Stewardship Easement shall no longer constitute an encumbrance on the property, and the SSA Memorandum shall be revised accordingly. The owner of the SSA lands shall provide a copy of the Notice of Termination to the County.

In the event that the Stewardship Credits from an SSA have been used to obtain one or more SRA approvals, but none of the foregoing events has occurred during the Conditional Period, then the Notice of Termination shall also provide for termination of any SRAs that have been assigned credits from the SSA, unless the SRA owner has obtained sufficient Stewardship Credits from another source and such Stewardship Credits have been applied to the SRA. In the event that a Notice of Termination does terminate an SRA, the owner of the SRA lands shall join in the Notice of Termination.

In the event that a Conditional Stewardship Easement is terminated, all benefits, rights, privileges, restrictions and obligations associated with the SSA shall be null and void, and the land shall revert to its underlying zoning classification, free and clear of any encumbrance from the Conditional Stewardship Easement and SSA Credit Agreement. If requested by the owner of the SSA lands, Collier County and the other grantees under the Stewardship Easement Agreement shall provide a written release and termination of easement and credit agreements for recording in the public records within 15 days of request from the owner of the SSA lands. Collier County shall update the overlay map to reflect the termination of any SSA or SRA.

This policy shall be implemented in the LDC within 12 months after adoption hereof.

For SSAs approved prior to this Policy 1.6.1 being adopted but have not changed ownership in whole or part since the creation of the SSA and have not transferred, sold or utilized Credits generated from the SSA, the property owner may withdraw the SSA designation provided an application for such withdrawal is implemented within 6 months of the adoption of this Policy 1.6.1.

<u>Staff Comments</u>: This Committee recommendation allows for a five-year "Conditional Period", with an opportunity for one additional year, during which time the Stewardship Easement is a "Conditional Stewardship Easement." The Conditional Stewardship Easement is held in escrow by an escrow agent, acting on behalf of the SSA applicant, and is not recorded into public records as a permanent Stewardship Easement until such time that any of the three events cited in Policy 1.6.1 occurs. This new policy will allow owners to opt out of the RLSAO if no market exist for the use of Stewardship Credits. When the Committee presented their recommendations, the CCPC recommended to add the last sentence to this new policy. The Board had no objections.

By Board Resolutions, the practice of allowing an SSA to be held in escrow has been on-going since 2008. Currently, SSA 10 and 12-16 are held in escrow.

Staff recommends approval of the amendment.

Policy 1.7 (recommended amendment)

The range of Stewardship Credit Values is hereby established using the specific methodology set forth on the Stewardship Credit Worksheet (Worksheet), incorporated herein as Attachment A. This methodology and related procedures for SSA designation will also be adopted as part of the Stewardship Overlay District in the Collier County Land Development Code (LDC). Such procedures shall include but no not be limited to the following: (1) All Credit transfers shall be recorded with the Collier County Clerk of Courts; (2) a covenant or perpetual restrictive easement shall also be recorded for each SSA, shall run with the land and shall be in favor of Collier County, and the Florida Fish and Wildlife Conservation Commission and one of the following: Department of Environmental Protection, Department of Agriculture and Consumer Services, South Florida Water Management District, or a recognized statewide land trust; and (3) for each SSA, the Stewardship Sending Area Credit Agreement will identify the specific land management measures that will be undertaken and the party responsible for such measures.

<u>Staff Comments</u>: The Committee recommendation adds the FFWCC to future Stewardship Easement Agreements. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff recommends approval of the amendment.

Policy 1.8

The natural resource value of land within the RLSA is measured by the Stewardship Natural Resource Index (Index) set forth on the Worksheet. The Index established the relative natural resource value by objectively measuring six different characteristics of land and assigning an index factor based on each characteristic. The sum of these six factors is the index value for the land. Both the characteristics used and the factors assigned thereto were established after review and analysis of detailed information about the natural resource attributes of land within the RLSA so that development could be directed away from important natural resources. The six characteristics measured are: Stewardship Overlay Designation, Sending Area Proximity, Listed Species Habitat, Soils/Surface Water, Restoration Potential, and Land Use/Land Cover.

Policy 1.9

A Natural Resource Index Map Series (Index Map Series) indicates the Natural Resource Stewardship Index value for all land within the RLSA. Credits from any lands designated as SSAs, will be based upon the Natural Resource Index values in effect at the time of designation. Any change in the Characteristics of land due to alteration of the land prior to the establishment of a SSA that either increases or decreases any Index Factor will result in an adjustment of the factor values and a corresponding adjustment in the credit value. The Index and the Index Map Series are adopted as a part of the RLSA Overlay.

Policy 1.10

In SSAs, the greater the number of uses eliminated from the property, and the higher the natural resource value of the land, the higher the priority for protection, the greater the level of Credits that are generated from such lands, and therefore the greater the incentive to participate in the Stewardship Credit System and protect the natural resources of the land.

Policy 1.11

The Land Use Matrix, Attachment B, lists uses and activities allowed under the A, Rural Agricultural Zoning District within the Overlay. These uses are grouped together in one of eight separate layers in the Matrix. Each layer is discrete and shall be removed sequentially and cumulatively in the order presented in the Matrix, starting with the residential layer (layer one) and ending with the conservation layer (layer

eight). If a layer is removed, all uses and activities in that layer are eliminated and are no longer available. Each layer is assigned a percentage of a base credit in the Worksheet. The assigned percentage for each layer to be removed is added together and then multiplied by the Index value on a per acre basis to arrive at a total Stewardship Credit Value of the land being designated as a SSA.

Policy 1.12

Credits can be transferred only to lands within the RLSA that meet the defined suitability criteria and standards set forth in Group 4 Policies. Such lands shall be known as Stewardship Receiving Areas or SRAs

Policy 1.13 (recommended amendment)

The procedures for the establishment and transfer of Credits and SRA designation are set forth herein and will also be adopted as a are part of the Rural Lands Stewardship Area Zoning Overlay District in the LDC (District). LDRs creating the District will be adopted within one (1) year from the effective date of this Plan amendment.

<u>Staff Comments:</u> Staff's amendment recommendation is an update to reflect the accomplishment of the policy direction with the adoption of LDC Section 4.08.00 – Rural Lands Stewardship Area Zoning Overlay District Standards and Procedures.

Policy 1.14 (recommended amendment)

Stewardship Credits will be exchanged for additional residential or non-residential entitlements in an SRA on a per acre basis, as described in Policy 4.18 4.19. Stewardship density and intensity will thereafter differ from the Baseline Standards. The assignment or use of Stewardship Credits shall not require a GMP Amendment.

<u>Staff Comments</u>: This Committee amendment corrects a Policy reference without any substantive change. When the Committee presented their recommendations the CCPC concurred with this amendment. The Board had no objections.

Staff recommends approval of the amendment.

Policy 1.15

Land becomes designated as an SRA upon the adoption of a resolution by the Collier County Board of County Commissioners (BCC) approving the petition by the property owner seeking such designation. Any change in the residential density or non-residential intensity of land use on a parcel of land located within a SRA shall be specified in the resolution reflecting the total number of transferable Credits assigned to the parcel of land. Density and intensity within the RLSA or within an SRA shall not be increased beyond the Baseline Standards except through the provisions of the Stewardship Credit System, the Affordable-workforce Housing Density Bonus as referenced in the Density Rating System of the FLUE, and the density and intensity blending provision of the Immokalee Area Master Plan.

Policy 1.16

Stewardship Receiving Areas will accommodate uses that utilize creative land use planning techniques and Credits shall be used to facilitate the implementation of innovative and flexible development strategies described in Chapter 163.3177 (11), F.S. and 9J-5.006(5)(1).

Policy 1.17

Stewardship Credits may be transferred between different parcels or within a single parcel, subject to compliance with all applicable provisions of these policies. Residential clustering shall only occur within the RLSA through the use of the Stewardship Credit System, and other forms of residential clustering shall not be permitted.

Policy 1.18

A blend of Local, State, Federal and private revenues, such as but not limited to Florida Forever, Federal and State conservation and stewardship programs, foundation grants, private conservation organizations, local option taxes, general county revenues, and other monies can augment the Stewardship program through the acquisition of conservation easements, Credits, or land that is identified as the highest priority for natural resource protection, including, but is not limited to, areas identified on the Overlay Map as Flow way Stewardship Areas (FSAs), Habitat Stewardship Areas (HSAs), Water Retention Areas (WRAs) and land within the Big Cypress Area of Critical State Concern (ACSC).

Policy 1.19

All local land or easement acquisition programs that are intended to work within the RLSA Overlay shall be based upon a willing participant/seller approach. It is not the intent of Collier County to use eminent domain acquisition within this system.

Policy 1.20

The County may elect to acquire Credits through a publicly funded program, using sources identified in Policy 1.18. Should the County pursue this option, it shall establish a Stewardship Credit Trust to receive and hold Credits until such time as they are sold, transferred or otherwise used to implement uses within Stewardship Receiving Areas.

Policy 1.21 (recommended amendment)

The incentive based Stewardship Credit system relies on the projected demand for Credits As <u>as</u> the primary basis for permanent protection of <u>agricultural lands</u>, flowways, habitats and water retention areas. The County recognizes that there may be a lack of significant demand for Credits in the early years of implementation, and also recognizes that a public benefit would be realized by the early designation of SSAs. To address this issue and to promote the protection of natural resources, the implementation of the Overlay will include an early entry bonus to encourage the voluntary establishment of SSAs within the RLSA. The bonus shall be in the form of an additional one Stewardship Credit per acre of land designated as a HSA located outside of the ACSC and one half Stewardship Credit per acre of land designated as HSA located inside the ACSC. The early entry bonus shall be available for five years from the effective date of the adoption of the Stewardship Credit System in the LDC. The early designation of SSAs, and resulting protection of flowways, habitats, and water retention areas does not require the establishment of SRAs or otherwise require the early use of Credits, and Credits generated under the early entry bonus may be used after the termination of the bonus period. The maximum number of Credits that can be generated under the bonus is 27,000 Credits, and such Credits shall not be transferred into or used within the ACSC.

<u>Staff Comment</u>: Staff's recommendation is to delete this policy. The time for Early Entry Bonus Credits lapsed in 2009 and no action has been taken to extend the timeframe.

The RLSA Overlay capped the Bonus Credits at 27,000. Within the five-year timeframe the Bonus Credits were available, 19,471.5 were approved with SSA Credit Agreement Resolutions for SSAs 1-16.

Policy 1.21 1.22 (recommended amendment)

The RLSA Overlay was designed to be a long-term strategic plan. with a planning horizon Year of 2025. Many of the tools, techniques and strategies of the Overlay are new, innovative, and incentive based, and have yet to be tested in actual implementation. A comprehensive review of the Overlay shall be prepared for and reviewed by Collier County every seven (7) years beginning [date of adoption of this Ordinance]. and the Department of Community Affairs upon the five-year anniversary of the adoption of the Stewardship District in the LDC. as part of the Evaluation and Appraisal Report process. The purpose of the review shall be to assess the participation in and effectiveness of the Overlay implementation in meeting the Goal, Objective and Policies set forth herein. The specific measures of review shall be as follows:

- 1. The amount and location of land designated as FSAs, HSAs, WRAs and other SSAs.
- 2. The amount and location of land designated as SRAs.
- 3. The number of Stewardship Credits generated, assigned or held for future use.
- 4. A comparison of the amount, location and type of Agriculture that existed at the time of a Study and time of review.
- 5. The amount, location and type of land converted to non-agricultural use with and without participation in the Stewardship Credit System since its adoption.
- 6. The extent and use of funding provided by Collier County and other sources Local, State, Federal and private revenues described in Policy 1.18.
- 7. The amount, location and type of restoration through participation in the Stewardship Credit System since its adoption.
- 8. The potential for use of Credits in urban areas.

<u>Staff Comments</u>: Staff's recommended amendments update the policy and the Overlay review process and timeline.

Policy 1.22 (recommended amendment)

The total number of Stewardship Credit shall be capped at 430,000 to entitle no more than 45,000 acres of Stewardship Receiving Areas. Generating Stewardship Credits does not vest development rights.

<u>Staff Comments</u>: Staff's recommendation incorporates the 2009 Board's direction for a Stewardship Credit cap and a Stewardship Receiving Area cap. In the Board's recommendation, the Board asked for backup data to determine the actual cap values, and that no excess credits are created.

Attachment 1, Collier County 2020 Credit Analysis, shows the recommended policy amendments result in larger total projected Stewardship Credits, from approximately 316,000 projected under the adopted RLSA, to approximately 430,000 projected in the recommended RLSA.

To maintain the balance of 45,000 SRA acres without substantial excess Credits, the Stewardship Credit Ratio (Policy 4.19) is recommended to change from 8 Credits per SRA acre to 14 Credits per SRA acre. These changes and the assumptions herein, result in a balance program that incentivizes the protection of natural resources and agriculture land, and limits the future development to 45,000 SRA acres.

Group 2 - Policies (recommended amendment)

To protect agricultural lands from premature conversion to other uses and retain land for agricultural activities through the use of established incentives in order to continue the viability of agricultural production through the Collier County Rural Lands Stewardship Area Overlay.

<u>Staff Comments</u>: This Committee amendment is to emphasize the retention of agricultural lands and activities through proposed incentives stated in Policy 2.2. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff recommends approval of the amendment.

Policy 2.1 (recommended amendment)

Agriculture<u>al</u> <u>landowners</u> will be provided with <u>lands</u> will be protected from premature conversion to other uses by creating incentives that encourage the voluntary elimination of the property owner's right to convert agriculture land to non-agricultural uses in exchange for compensation as described in <u>Policies</u> 1.4 <u>and 2.2</u> and by the establishment of SRAs. as the form of compact rural development in the RLSA Overlay. Analysis has shown that SRAs will allow the projected population of the RLSA in the Horizon year of 2025 to be accommodated on approximately 10% of the acreage otherwise required if such compact rural development were not allowed due to the flexibility afforded to such development. The combination of stewardship incentives and land efficient compact rural development will minimize two of the primary market factors that cause premature conversion of agriculture.

<u>Staff Comments</u>: This Committee amendment implements the objective of the retention of agricultural lands and activities through proposed incentives which are stated in Policy 2.2. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff recommends approval of the amendment.

Policy 2.2 (recommended amendment)

Agriculture lands protected through the use of Stewardship Credits shall be designated as Stewardship Sending Areas (SSAs) as described in Policy 1.6. The protection measures for SSAs are set forth in Policies 1.6, 1.7, 1.10, and 1.17. In addition to protecting agriculture activities in SSAs within FSA, HSA, and WRA, as further described in Policies 3.1, 3.2 and 3.3, additional incentives are desired to retain agriculture within Open Lands as an alternative to conversion of such lands using Baseline Standards as described in Policy 1.5. Open Lands are those lands not designated SSA, SRA, WRA, HSA, FSA, or public lands on the Rural Lands Stewardship Area Overlay Map. Open Lands are those lands described in Policy 4.2. Therefore, in lieu of using the Natural Resource Index on land designated Open, these lands shall be assigned two (2.0) Stewardship Credits per acre outside of the Area of Critical State Concern (ACSA), and two and sixth tenths (2.6) Credits per acre within the ACSC as established by F.S. 380.055 as of March 3, 2009. All non-agriculture uses shall be removed and the remaining uses are limited to agriculture Land Use Levels 5, 6 and 7 on the Land Use Matrix. Each layer is discreet and shall be removed sequentially and cumulatively in the order presented in the Matrix. If a layer is removed, all uses and activities in that layer are eliminated and no longer available. Following approval of an Agricultural SSA, Collier County shall periodically update the RLSA Zoning Overlay District Map to delineate the boundaries of the Agricultural SSA.

<u>Staff Comments</u>: This Committee amendment establishes Credits to incentivize protection of agricultural lands. These Agriculture Stewardship Credits are expected to be generated from the lands designated

Open on the Overlay Map. The Committee's analysis shown in Attachment 1 estimates a total of 89,000 Agriculture Credits. The proposed amendment incorporates the CCPC recommendations. The Board had no objections.

The Collier County 2020 Stewardship Credit Analysis also assumed 45,000 acres of SRA and found that approximately 40,000 Open acres could be available for designation as Agricultural Stewardship Areas and generate approximately 89,000 Credits.

Staff recommends approval of the amendment with the Agricultural Credit estimates as a guide to the overall recommended Credit cap to achieve the goal. This amendment and the voluntary participation of landowners would further the goal of retaining agricultural lands with Stewardship Easements and reduce the potential conversion of the lands to 1 unit per 5 acres.

Policy 2.3 (recommended amendment)

Within one (1) year from the effective date of these amendments, Collier County will may establish an Agriculture Advisory Council comprised of not less than five nor more than nine appointed representatives of the agriculture industry, to advise the BCC on matters relating to Agriculture. The Agriculture Advisory Council (AAC) will work to identify opportunities and prepare strategies to enhance and promote the continuance, expansion and diversification of agriculture in Collier County. The AAC will also identify barriers to the continuance, expansion and diversification of the agricultural industry and will prepare recommendations to eliminate or minimize such barriers in Collier County. The AAC will also assess whether exceptions from standards for business uses related to agriculture should be allowed under an administrative permit process and make recommendations to the BCC.

<u>Staff Comments</u>: The Committee recommended the complete deletion of this Policy. When the Committee presented their recommendations, the CCPC recommended to retain the Policy and add the last sentence. The Committee agreed to retain the policy with the amendments shown. The Board had no objections.

Staff's recommendation removes the timeline requirement for the Board to accomplish this Policy due to the Committee's amendment changing the Policy language for from "will" to "may."

Policy 2.4

The BCC will consider the recommendations of the AAC and facilitate the implementation of strategies and recommendations identified by the ACC that are determined to be appropriate. The BCC may adopt amendments to the LDC that implement policies that support agriculture activities.

Policy 2.5

Agriculture is an important aspect of Collier County's quality of life and economic well-being. Agricultural activities shall be protected from duplicative regulation as provided by the Florida Right-to-Farm Act.

Policy 2.6

Notwithstanding the special provisions of Policies 3.9 and 3.10, nothing herein or in the implementing LDRs, shall restrict lawful agricultural activities on lands within the RLSA that have not been placed into the Stewardship program.

Group 3 – Policies to protect water quality and quantity and maintain the natural water regime, as well as listed animal and plant species and their habitats by directing incompatible uses away from wetlands and upland habitat through the establishment of Flow way Stewardship Areas, Habitat

Stewardship Areas, and Water Retention Areas, where lands are voluntarily included in the Rural Lands Stewardship Area program.

Policy 3.1 (recommended amendment)

Protection of water quality and quantity, and the maintenance of the natural water regime shall occur through the establishment of Flowway Stewardship Areas (FSAs), as SSAs within the RLSA Overlay. FSAs are delineated on the Overlay Map and contain approximately 31,100 30,869 acres. FSAs are primarily privately owned wetlands that are located within the Camp Keais Strand and Okaloacoochee Slough. These lands form the primary wetland flowway systems in the RLSA. The Overlay provides an incentive to permanently protect FSAs by the creation and transfer of Credits, elimination of incompatible uses, and establishment of protection measures described in Group 1 Policies. Not all lands within the delineated FSAs are comparable in terms of their natural resource value; therefore the index shall be used to differentiate higher value from lower value lands for the purpose of Overlay implementation. The Analysis of the Index Map Series shows that FSA lands score within a range of 0.7 to 2.4; approximately 96% score greater than 1.2 while 4% score 1.2 or less. The average Index score of FSA land is 1.8.

<u>Staff Comments:</u> Staff's recommendation reflects an update to the FSA acreage associated with the current adopted Overlay Map.

Policy 3.2 (recommended amendment)

Listed animal and plant species and their habitats shall be protected through the establishment of Habitat Stewardship Areas (HSAs), as SSAs within the RLSA Overlay. HSAs are delineated on the Overlay Map and contain approximately 40,000 45,782 39,991 acres. HSAs are privately owned agricultural areas, which include both areas with natural characteristics that make them suitable habitat for listed species, as well as and areas without these characteristics. These latter areas are included because they are located contiguous to habitat to help form a continuum of landscape that can augment habitat values. The Overlay provides an incentive to permanently protect HSAs by the creation and transfer of Credits, resulting in the elimination of incompatible uses and the establishment of protection measures described in Group 1 Policies. Not all lands within the delineated HSAs are comparable in terms of their habitat value; therefore the index shall be used to differentiate higher value from lower value lands for the purpose of Overlay implementation. Analysis of the Index Map Series shows that HSA lands score within a range of 0.6 to 2.2. There are approximately 13,800 15,156 acres of cleared agricultural fields located in HSAs. The average Index score of HAS HSA designated lands is 1.3, however, the average index score of the naturally vegetated areas within HSAs is 1.5.

<u>Staff Comments</u>: The Committee recommendation included numerical grammatical changes. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff's recommendation reflects an update to the HSA acres associated with the adopted Overlay Map.

Policy 3.3 (recommended amendment)

Further protection for surface water quality and quantity shall be through the establishment of Water Retention Areas (WRAs), as SSAs within the RLSA Overlay. WRAs are delineated on the Overlay Map and contain approximately 18,200 18,428 acres. WRAs are privately owned lands that have been permitted by the South Florida Water Management District to function as agricultural water retention areas. In many instances, these WRAs consist of native wetland or upland vegetation; in other cases they are excavated water bodies or may contain exotic vegetation. The Overlay provides an incentive to

permanently protect WRAs by the creation and transfer of Credits, elimination of incompatible uses, and establishment of protection measures described in Group 1 Policies. Not all lands within the delineated WRAs are comparable in terms of their natural resource value; therefore, the index shall be used to differentiate higher value from lower value lands for the purpose of Overlay implementation. Analysis of the Index Map Series shows that WRA lands score within a range of 0.6 to 2.4; approximately 74% score greater than 1.2 while 26% score 1.2 or less. The average Index score of WRA land is 1.5.

<u>Staff Comments:</u> Staff's recommendation reflects an update to the WRA acreage associated with the current adopted Overlay Map.

Policy 3.4 (recommended amendment)

Public and private conservation areas exist in the RLSA and serve to protect natural resources. Corkserew Marsh and Okaloacoochee Slough State Forest include approximately 13,500 acres. Analysis shows that they score within an Index range of 0.0 to 2.2; with an average Index score of 1.5. Because these existing public areas, and any private conservation areas, are already protected, they are not delineated as SSAs and are not eligible to generate Credits, but do serve an important role in meeting the Goal of the RLSA.

<u>Staff Comments:</u> Staff's recommendation is to delete this policy. Corkscrew Marsh and Okaloacoochee Slough State Forest are not within the adopted RLSA Overlay boundary.

Policy 3.5 3.4 (recommended amendment)

Residential uses, General Conditional uses, Earth Mining and Processing Uses, and Recreational Uses (layers 1-4) as listed in the Matrix shall be eliminated in FSAs in exchange for compensation to the property owner as described in Policy 3.8 3.7. Conditional use essential services and governmental essential services, other than those necessary to serve permitted uses or for public safety, shall only be allowed in FSAs with a Natural Resource Stewardship Index value of 1.2 or less. Where practicable, directional drilling techniques and/or previously cleared or disturbed areas shall be utilized for oil and gas extraction in FSAs in order to minimize impacts to native habitats. Other layers may also be eliminated at the election of the property owner in exchange for compensation. The elimination of the Earth Mining layer shall not preclude the excavation of lakes or other water bodies if such use is an integral part of a restoration or mitigation program within an FSA.

<u>Staff Comments:</u> Staff's recommendation updates a Policy reference.

Policy 3.6 (recommended amendment)

Residential Land Uses listed in the Matrix shall be eliminated in Habitat Stewardship Sending Areas in exchange for compensation to the property owner as described in Policy 3-8-3.7. Other layers may also be eliminated at the election of the property owner in exchange for compensation.

Staff Comments: Staff's recommendation updates a Policy reference.

Policy 3.7 3.6 (recommended amendment)

General Conditional Uses, Earth Mining and Processing Uses, and Recreational Uses shall be allowed only on HSA lands with a Natural Resource Stewardship Index value of 1.2 or less. Conditional use essential services and governmental essential services, other than those necessary to serve permitted uses or for public safety, shall only be allowed in HSAs with a Natural Resource Stewardship Index value of 1.2 or less. Asphaltic and concrete batch making plants are prohibited in all HSAs. Where practicable, directional drilling techniques and/or previously cleared or disturbed areas shall be utilized for oil and gas

extraction in HSAs in order to minimize impacts to native habitats. In addition to the requirements imposed in the LDC for approval of a Conditional Use, such uses will only be approved upon submittal of an EIS Environmental Impact Statement (EIS) Environmental Data which demonstrates that clearing of native vegetation has been minimized, the use will not significantly and adversely impact listed species and their habitats and the use will not significantly and adversely impact aquifers. As an alternative to the foregoing, the applicant may demonstrate that such use is an integral part of an approved restoration or mitigation program. Golf Course design, construction, and operation in any HSA shall comply with the best management practices of Audubon International's Gold Program Cooperative Sanctuary Program (ASCP) for Golf. and the Florida Department of Environmental Protection. Compliance with the following standards shall be considered by Collier County as meeting the requirement for minimization of impact:

- Clearing of native vegetation shall not exceed 15% of the native vegetation on the parcel.
- Areas previously cleared shall be used preferentially to native vegetated areas.
- Buffering to Conservation Land shall comply with Policy 4.13.

<u>Staff Comments:</u> The Committee amendment clarifies text and there is no substantive change this policy. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff recommends approval of the amendment with the correct reference to "Environmental Data." This reference is consistent with the corresponding Land Development Code requirements. Staff's recommended amendment also updates the reference to Audubon's program for best management practices for golf.

Policy 3.8 3.7

Compensation to the property owner may occur through one or more of the following mechanisms: creation and transfer of Stewardship Credits, acquisition of conservation easements, acquisition of less than fee interest in the land, or through other acquisition of land or interest in land through a willing seller program.

Policy 3.9 3.8 (recommended amendment)

- 1. Agriculture will continue to be a permitted use and its supporting activities will continue to be permitted as conditional uses within FSAs and HSAs, pursuant to the Agriculture Group classifications described in the Matrix. The Ag 1 group includes row crops, citrus, specialty farms, horticulture, plant nurseries, improved pastures for grazing and ranching, aquaculture and similar activities, including related agricultural support uses. In existing Ag 1 areas within FSAs and HSAs, all such activities are permitted to continue, and may convert from one type of Agriculture to another and expand to the limits allowed by applicable permits. Once the Stewardship Credit System is utilized and an owner receives compensation as previously described, no further expansion of Ag 1 will be allowed in FSAs and HSAs beyond existing or permitted limits within property subject to a credit transfer, except for incidental clearing as set forth in Paragraph 2 below.
- 2. In order to encourage viable Ag 1 activities, and to accommodate the ability to convert from one Ag 1 use to another, incidental clearing is allowed to join existing Ag 1 areas, square up existing farm fields, or provide access to or from other Ag 1 areas, provided that the Ag 1 Land Use Layer has been retained on the areas to be incidentally cleared, and the Natural Resource Index Value score has been adjusted to reflect the proposed change in land cover. Incidental clearing is

defined as clearing that meets the above criteria and is limited to 1% of the area of the SSA. In the event said incidental clearing impacts lands having a Natural Resource Index Value in excess of 1.2, appropriate mitigation shall be provided.

<u>Staff Comments</u>: This Committee amendment eliminates aquaculture from Ag 1 group activities. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff recommends approval of the amendment.

Policy 3.10 3.9

Ag 2 includes unimproved pastures for grazing and ranching, forestry and similar activities, including related agricultural support uses. In existing Ag 2 areas within FSAs and HSAs, such activities are permitted to continue, and may convert from one type of Agriculture to another and expand to the limits allowed by applicable permits. Once the Stewardship Credit System is utilized and an owner receives compensation as previously described, no further expansion of Ag 2 or conversion of Ag 2 to Ag 1 will be allowed in FSAs or HSAs beyond existing or permitted limits within property subject to a credit transfer.

Policy 3.11 3.10 (recommended amendment)

- 1. In certain locations there may be the opportunity for flow-way or habitat restoration. Examples include, but are not limited to, locations where flow-ways have been constricted or otherwise impeded by past activities, or where additional land is needed to enhance wildlife corridors. Priority shall be given to restoration within the Camp Keais Strand FSA or contiguous HSAs. Should a property owner be willing to dedicate land for restoration activities within a FSA or HSA the Camp Keais Strand FSA or contiguous HSAs, four two one additional Stewardship Credits shall be assigned for each acre of land so dedicated. An additional two Stewardship credits shall be assigned for each acre of land dedicated for restoration activities within other FSAs and HSAs. The actual implementation of restoration improvements is not required for the owner to receive such Credit and the costs of restoration shall be borne by the governmental agency or private entity undertaking the restoration. Should an owner also complete restoration improvements, this shall be rewarded with four additional Credits for each acre of restored land upon demonstration that the restoration met applicable success criteria as determined by the permit agency authorizing said restoration. The additional Credits shall be rewarded for either caracara restoration at 2-3 Credits per acre, or for exotic control/burning at 4.5 Credits per acres, or for flow way restoration at 4.5 Credits per acre, or for native habitat restoration at 67 Credits per acre. Within the area proposed for restoration, Land Use Layers 1-6 must be removed. The specific process for assignment of additional restoration Credits shall be included in the Stewardship District of the LDC.
- 2. In certain locations, as generally illustrated in the RLSA Overlay Map, there may be opportunities to create, restore, and enhance a northern panther corridor connection and a southern panther corridor connection. Should a property owner in a federally approved corridor designate the required property for such corridor, ‡ 2 Stewardship Credits shall be assigned for each acre of land so dedicated. Issuance of the § 9 restoration implementation credits may be phased to coincide with a phased implementation process in accordance with the federal permit. The procedures shall be set forth in the LDC
- 3. In order to address a significant loss in Southwest Florida of seasonal, shallow wetland wading bird foraging habitat, restoration of these unique habitats will be incentivized in the RLSAO. Dedication of

any area inside an FSA, HSA, or WRA for such seasonal wetland restoration shall be rewarded with <u>1</u> additional Credit<u>s</u> per acre. Should the landowner successfully complete the restoration, an additional <u>6</u> 7 Credits per acre shall be awarded.

<u>4.</u> Only one type of restoration shall be rewarded with these Credits for each acre designated for restoration and in no case shall more than 10 Credits be awarded per acre.

This policy does not preclude other forms of compensation for restoration which may be addressed through public-private partnership agreement such as a developer contribution agreement or stewardship agreement between the parties involved. Also not precluded are various private and publicly funded restoration programs such as the federal Farm Bill conservation programs. The specific process for assignment of additional restoration credits shall be included in the Stewardship District of the LDC.

<u>Staff Comments</u>: The 5-Year Committee Report recommended amendments are substantive in defining and restructuring Restoration Credits. When the Committee presented their recommendations, the CCPC recommend the second and third sentence found in paragraph 2. The Committee included these changes in the recommendations to the Board. The Board had no objections.

The RLSA White Paper recommended restructuring the timing of award of Restoration Credits so that one Credit, rather than the 5-Year Review Committee Report recommended two Credits, are awarded at the time of restoration dedication. All remaining Credits would be awarded following the successful completion of the restoration activity.

The Collier County 2020 Credit Analysis, Attachment 1, shows the potential total Restoration Credits under the proposed tiered system results in approximately 170,000 Stewardship Credits. This total includes the Restoration Credits generated in approved and escrowed SSAs.

Staff recommends approval of the amendment, with the restoration Credit estimates as a guide to the overall recommended Credit cap to achieve the goal.

Policy 3.12 3.11

Based on the data and analysis of the Study, FSAs, HSAs, WRAs, and existing public/private conservation land include the land appropriate and necessary to accomplish the Goal pertaining to natural resource protection. To further direct other uses away from and to provide additional incentive for the protection, enhancement and restoration of the Okaloacoochee Slough and Camp Keais Strand, all land within 500 feet of the delineated FSAs that comprise the Slough or Strand that is not otherwise included in a HSA or WRA shall receive the same natural index score (0.6) that a HSA receives if such property is designated as a SSA and retains only agricultural, recreational and/or conservation layers within the matrix.

Policy 3.13 3.12 (recommended amendment)

Water Retention Areas (WRAs) as generally depicted on the Overlay Map have been permitted for this purpose and will continue to function for surface water retention, detention, treatment and/or conveyance, in accordance with the South Florida Water Management District (SFWMD) permits applicable to each WRA. WRAs can also be permitted to provide such functions for new uses of land allowed within the Overlay. WRAs may be incorporated into a SRA master plan to provide water management functions for properties within such SRA, but are not required to be designated as a SRA in such instances. However, if the WRA provides water treatment and retention for a SRA, the acreage of the WRA used as primary treatment for water management for the SRA shall be included in the SRA. WRA boundaries are understood to be approximate and are subject to refinement in accordance with SFWMD permitting.

<u>Staff Comments</u>: During the Committee presentation, the CCPC recommended the proposed amendment requires the acreage of WRAs used as primary treatment for water management for the SRA be included in the acreage calculations for the SRA. The Board had no objections.

Staff recommends approval of the amendment.

Policy 3.14 3.13

During permitting to serve new uses, additions and modifications to WRAs may be required or desired, including but not limited to changes to control elevations, discharge rates, storm water pre-treatment, grading, excavation or fill. Such additions and modifications shall be allowed subject to review and approval by the SFWMD in accordance with best management practices. Such additions and modifications to WRAs shall be designed to ensure that there is no net loss of habitat function within the WRAs unless there is compensating mitigation or restoration in other areas of the Overlay that will provide comparable habitat function. Compensating mitigation or restoration for an impact to a WRA contiguous to the Camp Keais Strand or Okaloacoochee Slough shall be provided within or contiguous to that Strand or Slough.

Policy 3.15 3.14 (recommended amendment)

Any development on lands participating in the RLSA Overlay Program shall be compatible with surrounding land uses. Within one year of the effective date of this Policy By [1 year of the date of adoption of the ordinance], LDC regulations shall be implemented for outdoor lighting to protect the nighttime environment, conserve energy, and enhance safety and security.

<u>Staff Comments</u>: The Committee recommendation is intended to address light pollution in the rural area. The CCPC recommendations are included in the proposed amendment.

Staff recommends approval of the amendment with changes noted for policy consistency.

Group 4 - Policies to enable conversion of rural lands to other uses in appropriate locations, while discouraging urban sprawl, and encouraging development that utilizes creative land use planning techniques by the establishment of Stewardship Receiving Areas.

Policy 4.1

Collier County will encourage and facilitate uses that enable economic prosperity and diversification of the economic base of the RLSA. Collier County will also encourage development that utilizes creative land use planning techniques and facilitates a compact form of development to accommodate population growth by the establishment of Stewardship Receiving Areas (SRAs). Incentives to encourage and support the diversification and vitality of the rural economy such as flexible development regulations, expedited permitting review, and targeted capital improvements shall be incorporated into the LDC Stewardship District.

Policy 4.2 (recommended amendment)

All privately owned lands within the RLSA which meet the criteria set forth herein are eligible for designation as an SRA, except land delineated as a FSA, HSA, WRA or land that has been designated as a Stewardship Sending Area. The exception, consistent with Policy 3.12, is when a WRA provides water treatment and retention for a SRA, then the acreage of the WRA shall be included in the SRA. Land proposed for SRA designation shall meet the suitability criteria and other standards described in Group 4 Policies. Due to the long-term vision of the RLSA Overlay, extending to a horizon year of 2025, and in

accordance with the guidelines established in Chapter 163.3177(11) F.S., the specific location, size and composition of each SRA cannot and need not be predetermined in the GMP. In the RLSA Overlay, lands that are eligible to be designated as SRAs generally have similar physical attributes as they consist predominately of agriculture lands which have been cleared or otherwise altered for this purpose. Lands shown on the Overlay Map as eligible for SRA designation include approximately 74,500 72,000 acres outside of the ACSC and approximately 18,300 15,000 acres within the ACSC. Total SRA designation shall be a maximum of 45,000 acres. Approximately 2% of these lands achieve an Index score greater than 1.2. Because the Overlay requires SRAs to be compact, mixed-use and self sufficient in the provision of services, facilities and infrastructure, traditional locational standards normally applied to determine development suitability are not relevant or applicable to SRAs. Therefore the process for designating a SRA follows the principles of the Rural Lands Stewardship Act as further described procedures set forth herein and the adopted RLSA Zoning Overlay District.

<u>Staff Comments</u>: The Committee recommendations update Open lands acreage and provide for a 45,000 acre SRA cap. The CCPC recommendation was "<u>Total SRA designation shall be from a maximum creation of 315,000 Stewardship Credits."</u> The Committee's Report to the Board included the policy as proposed with the 45,000 acre SRA cap. The Board concurred with the 45,000 acre cap and provided direction to include a SRA cap in the GMP amendments.

Staff recommends approval of the amendment with removal of the reference to the horizon year, and for consistency purposes, the addition of the language referencing WRA acreage within an SRA.

Policy 4.3 (recommended amendment)

Land becomes designated as a SRA upon petition by a property owner to Collier County seeking such designation and the adoption of a resolution by the BCC granting the designation. The petition shall include a SRA master plan as described in Policy 4.5. The basis for approval shall be a finding of consistency with the policies of the Overlay, including required suitability criteria set forth herein, compliance with the LDC Stewardship District, and assurance that the applicant has acquired or will acquire sufficient Stewardship Credits to implement the SRA uses. Within one year from the effective date of this amendment, Collier County shall adopt LDC amendments to establish the procedures and submittal requirements for designation as a SRA, to include provisions for consideration of impacts, including environmental and public infrastructure impacts, and provisions for public notice of and the opportunity for public participation in any consideration by the BCC of such a designation.

<u>Staff Comments</u>: The 5-Year Review Committee's recommended deletion reflects the policy direction to adopt implementing LDC provisions has been accomplished. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff recommends approval of the amendment.

Policy 4.4 (recommended amendment)

Collier County will update the Overlay Map to delineate the boundaries of each approved SRA. Such updates shall not require an amendment to the Growth Management Plan but—shall be retroactively incorporated into the adopted Overlay Map during the EAR based by amendment process when it periodically initiated by the County. occurs.

<u>Staff Comments</u>: Staff recommends deleting reference to the obsolete EAR process and replace it with a County initiated process.

Policy 4.5 (recommended amendment)

To address the specifics of each SRA, a master plan of each SRA will be prepared and submitted to Collier County as a part of the petition for designation as a SRA. The master plan will demonstrate that the SRA complies with all applicable policies of the Overlay and the LDC Stewardship District and is designed so that incompatible land uses are directed away from wetlands and critical habitat identified as FSAs and HSAs on the Overlay Map. The SRA Master Plan shall comply with the County's then-adopted MPO Long Range Transportation Plan (LRTP), the County Build Out Vision Plan as may be amended and referenced in Policy 3.7 of the Transportation Element, and Access Management procedures.

Each SRA master plan shall include a Management Plan with provisions for minimizing human and wildlife interactions. Low intensity land uses (e.g. passive recreation areas, golf courses) and vegetation preservation requirements, including agriculture, shall be used to establish buffer areas between wildlife habitat areas and areas dominated by human activities. Consideration shall be given to the most current guidelines and regulations on techniques to reduce human wildlife conflict. The management plans shall also require the dissemination of information to local residents, businesses and governmental services about the presence of wildlife and practices that enable responsible coexistence with wildlife, while minimizing opportunities for negative interaction, such as appropriate waste disposal practices.

<u>Staff Comments</u>: The Committee recommendations address SRA Master Plan compliance with Collier County transportation plans and requires management plans to address human and wildlife conflicts. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff recommends approving the amendment with the replacement of the "EAR" process with a County initiated process, and deletion of the reference to "the County Build Out Vision Plan as may be amended and referenced in Policy 3.7 of the Transportation Element." Staff's recommendation is to rely on the MPO's Long Range Transportation Plan and process, not to fund and maintain the development of another process for transportation planning in eastern Collier County. Staff's objection to the reference for a County Build Out Vision Plan doesn't preclude the Board from additional focus on transportation planning for SRAs. The Board may request this effort at any time they find appropriate.

Policy 4.6 (recommended amendment)

SRA characteristics shall be based upon innovative planning and development strategies referenced in Chapter 163.3177 (11), F.S. and 9J-5.006(5)(1). These planning strategies and techniques include urban villages, new towns, satellite communities, area-based allocations, clustering and open space provisions, and mixed-use development that allow the conversion of rural and agricultural lands to other uses while protecting environmentally sensitive areas, maintaining the economic viability of agricultural and other predominantly rural land uses, and providing for the cost-efficient delivery of public facilities and services. The SRA shall also include a mobility plan that includes vehicular, bicycle/pedestrian, public transit, internal circulators, and other modes of travel/movement within and between SRAs and areas of outside development and land uses. The mobility plan shall provide mobility strategies such as bus subsidies, route sponsorship or other incentives which encourage the use of mass transit services. The development of SRAs shall also consider the needs identified in the County Build Out Vision Plan MPO Long Range Transportation Needs Plan, and plan land uses to accommodate services that would increase internal capture and reduce trip length and long-distance travel. Such development strategies are recognized as methods of discouraging urban sprawl, encouraging alternative modes of transportation, increasing internal capture and reducing vehicle miles traveled.

<u>Staff Comments</u>: This Committee amendment will require mobility plans with future SRA application. The amendment includes the CCPC recommendations. The Board had no objections.

Staff recommends approving the amendment with the deletion of the reference to the "County Build Out Vision Plan. Staff's recommendation is to rely on the MPO's Long Range Transportation Plan and process, not to fund and maintain the development of another process for transportation planning in eastern Collier County. Staff's objection to the reference for a County Build Out Vision Plan doesn't preclude the Board from additional focus on transportation planning for SRAs. The Board may request this effort at any time they find appropriate.

Policy 4.7 (recommended amendment)

There are four three specific forms of SRA permitted within the Overlay. These are Towns, Villages, Hamlets, and Compact Rural Development (CRD). The Characteristics of Towns, Villages, Hamlets, and CRD are set forth in Attachment C and are generally described in Policies 4.7.1, 4.7.2, and 4.7.3 and 4.7.4. Collier County shall establish more s Specific regulations, guidelines and standards within the LDC Stewardship District to guide the design and development of SRAs to include innovative planning and development strategies as set forth in Chapter 163.3177 (11), F.S. and 9J-5.006(5)(1). The size and base density of each form shall be consistent with the standards set forth on Attachment C. The maximum base residential density as set forth in Attachment C may only be exceeded through the density blending process as set forth in density and intensity blending provision of the Immokalee Area Master Plan or through the affordable-workforce housing density bonus as referenced in the Density Rating System of the Future Land Use Element. The base residential density is calculated by dividing the total number of residential units in a SRA by the overall area therein. The base residential density does not restrict net residential density of parcels within a SRA. The location, size and density of each SRA will be determined on an individual basis during the SRA designation review and approval process.

<u>Staff Comments</u>: The Committee's recommended amendments to this Policy eliminate Hamlets as a form of development. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff recommends approval of the amendment.

Policy 4.7.1 (recommended amendment)

Towns have urban level services and infrastructure that support development that is compact, mixed use, human scale, and provides a balance of land uses to reduce automobile trips and increase livability. Towns shall be not less than 1,000 greater than 1,500 acres and up to or more than 4,000 5,000 acres and are comprised of several villages and/or neighborhoods that have individual identity and character. Towns shall have a mixed-use town center that will serve as a focal point for community facilities and support services. Towns shall be designed to encourage pedestrian and bicycle circulation by including an interconnected sidewalk and pathway system serving all residential neighborhoods. Towns shall include an internal mobility plan, which shall include a transfer station or park and ride area that is appropriately located within the town to serve the connection point for internal and external public transportation. Towns shall have at least one community park with a minimum size of 200 square feet per dwelling unit in the Town.

A full range of housing shall include Affordable Housing, as defined in the LDC, needed to support the mix of uses and employee income levels based on the jobs created in the Town. A minimum of fifteen percent (15%) of the residential units included in a Town shall be Affordable Housing, with at least 50%

of the affordable units provided at less than 80% of Area Median Income. The provision of Affordable Housing shall be considered a Public Benefit use and therefore shall not require the consumption of Stewardship Credits for the acreage required to support the affordable housing neighborhood according to the following schedule: Very-low and Low Income units = 100% reduction, Moderate Income units = 50% reduction, Gap Income units = 25% reduction. A housing analysis shall be submitted at the time of application.

Towns shall also have parks or public green spaces within neighborhoods. Towns shall include both community and neighborhood scaled retail and office uses, in a ratio as provided described in Policy 4.15 4.15.1. Towns may also include those compatible corporate office, research, development companies, and light industrial uses <u>such</u> as those permitted in the Business Park and Research and Technology Park Subdistricts of the FLUE, and those included in Policy 4.7.4. Towns shall be the preferred location for the full range of schools, and to the extent possible, schools and parks shall be located abutting each other to allow for the sharing of recreational facilities <u>and as provided in Policies 4.15.2 and 4.15.3</u>. Design criteria for Towns <u>are shall be</u> included in the LDC Stewardship District. Towns shall not be located within the ACSC.

<u>Staff Comments:</u> The Committee's recommendations increase the minimum size of Towns to greater than 1,500 acres and not more than 5,000 acres. Data submitted to the Committee indicated that a small grocery store would need a minimum of about 3,500 dwelling units or approximately 8,000 persons to support such a store. Thus, the current minimum size of 1,000 acres would not, in itself, support a small grocery store. The CCPC recommendations are included in the amendment. The Board had no objections.

Staff's recommendation is to include provisions for a housing analysis at the time of SRA application as well as defined minimum percentages of Affordable Housing to be provided. The purpose for the housing analysis is intended for the applicant and County to have the data and information to evaluate a town in meeting the sustainability goal with a balanced ratio of jobs and employee incomes to housing. This is intended to address housing affordability and reduce automobile trips on Collier County's arterial network. A further incentive for the provision of Affordable Housing is the recommendation that affordable units be offered relief from the consumption of Stewardship Credits as a public benefit use. Staff does not object to the recommended change in size of towns, but the Committee's analysis is questionable. The maximum gross density allowed is 4 units per acre, a 1,000 acre town could be designed to achieve 4,000 dwelling units therefore exceeding the Committee's referenced minimum need of 3,500 units to support a small grocery store.

Staff also recommends amendments related to Towns as shown in RLSA Overlay Attachment C, Stewardship Receiving Area Characteristics. The proposed amendments are based on the Collier Interactive Growth Model (CIGM) which is used to align our future projections for growth management, including land use, long range transportation and utilities planning. The CIGM findings determined the current required amount of goods and services, and recreation and parks fall well below the County's existing level of service. Therefore, proposed amendments increase the required goods and services from 65 SF per dwelling unit to 170 SF per dwelling unit. The parks requirement is increased from 200 SF per dwelling unit to 358 SF per dwelling unit. The civic use requirement is clarified to be land area rather than building area.

Policy 4.7.2 (recommended amendment)

Villages are primarily residential communities with a diversity of housing types and mix of uses appropriate to the scale and character of the particular village. Villages shall be greater not less than 100

300 acres and up to or more than 1,000 acres inside the Area of Critical State Concern and up to not more than 1,500 acres outside the Area of Critical State Concern. Villages are comprised of residential neighborhoods and shall include a mixed-use village center to serve as the focal point for the community's support services and facilities. Villages shall be designed to encourage pedestrian and bicycle circulation by including an interconnected sidewalk and pathway system serving all residential neighborhoods. Villages shall have parks or public green spaces within neighborhoods. Villages shall include neighborhood scaled retail and office uses, in a ratio as provided in Policy 4.15. Appropriately scaled uses described in Policy 4.7.4 4.7.3 shall also be permitted in Villages. Villages are an appropriate location for a full range of schools. To the extent possible, schools and parks shall be located adjacent to each other to allow for the sharing of recreational facilities. Design criteria for Villages shall be are included in the LDC Stewardship District. Villages greater than 500 acres shall include an internal mobility plan which shall include a transfer station or park and ride area that is appropriately located within the village to serve the connection point for internal and external public transportation.

Diversity of housing shall include Affordable Housing, as defined in the LDC, needed to support the mix of uses and employee incomes based on the jobs created in the Village. A minimum of fifteen percent (15%) of the residential units included in a Village shall be Affordable Housing, with at least 50% of the affordable units provided at less than 80% of Area Median Income. The provision of Affordable Housing shall be considered a Public Benefit use and therefore shall not require the consumption of Stewardship Credits for the acreage required to support the affordable housing neighborhood according to the following schedule: Very-low and Low Income units = 100% reduction, Moderate Income units = 50% reduction, Gap Income units = 25% reduction. A housing analysis shall be submitted at the time of application.

<u>Staff Comments</u>: This amendment retains the 1,000 acre limit for villages within the ACSC, while increasing the village acreage limit to 1,500 acres for areas outside the ACSC, with the Committee citing the need to have a minimum size compact urban development to support a grocery store. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff's recommendation is to include provisions for a housing analysis at the time of SRA application as well as defined minimum percentages of Affordable Housing to be provided. The purpose for the housing analysis is intended for the applicant and County to have the data and information to evaluate if a town is meeting the sustainability goal with a balanced ratio of jobs to housing and therefore addressing housing affordability and reducing automobile trip on Collier County's arterial network. A further incentive for the provision of Affordable Housing is the recommendation that affordable units be offered relief from the consumption of Stewardship Credits as a public benefit use.

Staff also recommends amendments related to Towns as shown in RLSA Overlay Attachment C, Stewardship Receiving Area Characteristics. The proposed amendments are based on the Collier Interactive Growth Model (CIGM) which is used to align our future projections for growth management, including land use, long range transportation and utilities planning. The CIGM findings determined the current required amount of goods and services fall well below the County's existing level of service. Therefore, proposed amendments increase the required goods and services from 25 SF per dwelling unit to 53 SF per dwelling unit.

Policy 4.7.3 (recommended amendment)

Hamlets are small rural residential areas with primarily single family housing and limited range of convenience oriented services. Hamlets shall be not less than 40 or more than 100 acres. Hamlets will serve as a more compact alternative to traditional five acre lot rural subdivisions currently allowed in the baseline standards. Hamlets shall have a public green space for neighborhoods. Hamlets include convenience retail uses, in a ratio as provided in Attachment C. Hamlets may be an appropriate location for pre K through elementary schools. Design criteria for Hamlets shall be included in the LDC Stewardship District. To maintain a proportion of Hamlets to Villages and Towns, not more than 5 Hamlets, in combination with CRDs of 100 acres or less, may be approved as SRAs prior to the approval of a Village or Town, and thereafter not more than 5 additional Hamlets, in combination with CRDs of 100 acres or less, may be approved for each subsequent Village or Town.

<u>Staff Comments</u>: The Committee recommended deleting the provisions for a Hamlet determining the Hamlet not sufficient to be able to function as self-sustaining urban development. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff recommends approval of this amendment.

Policy 4.7.4 4.7.3 (recommended amendment)

Compact Rural Development (CRD) is a form of SRA that will provide flexibility with respect to the mix of uses and design standards, but shall otherwise comply with the standards of a Hamlet or Village. shall support and further Collier County's valued attributes of agriculture, natural resources and economic diversity. CRDs shall demonstrate a unique set of uses and support services necessary to further these attributes within the RLSA. Primary CRD uses shall be those associated with and needed to support research, education, convenience retail, tourism or recreation. A CRD may include but is not required to have permanent residential housing, and the services and facilities that support permanent residents. and the services that support permanent residents. The number of residential units shall be equivalent with the demand generated by the primary CRD use but shall not exceed the maximum of two units per gross acre. A CRD shall be a maximum size of 100 acres. An example of a CRD is an ecotourism village that would have a unique set of uses and support services different from a traditional residential village. It would contain transient lodging facilities and services appropriate to eco tourists, but may not provide for the range of services that are necessary to support permanent residents. Except as described above, a CRD will conform to the characteristics of a Village or Hamlet as set forth on Attachment C based on the size of the CRD. As residential units are not a required use, those goods and services that support residents such as retail, office, civic, governmental and institutional uses shall also not be required, . Hhowever, for any CRD that does include permanent residential housing, the proportionate support services listed above shall be provided in accordance with Attachment C. To maintain a proportion of CRDs of 100 acres or less to Villages and Towns, not more than 5 CRDs of 100 acres or less, in combination with Hamlets, may be approved as SRAs prior to the approval of a Village or Town, and thereafter nor more than 5 additional CRDs of 100 acres or less, in combination with Hamlets, may be approved of reach subsequent Village or Town. To maintain a proportion of CRDs of 100 acres or less to Villages and Towns, not more than 5 CRDs of 100 acres or less may be approved as SRAs prior to the approval of a Village or Town, and thereafter not more than 5 additional CRDs of 100 acres or less may be approved prior to each subsequent Village or Town. There shall be no more than 5 CRDs of more than 100 acres in size. The appropriateness of this limitation shall be reviewed in 5 years pursuant to Policy 1.22.

<u>Staff Comments</u>: The Committee recommendation would allow greater flexibility with respect to housing in CRDs and provide greater emphasis upon CRDs involving research, education, convenience retail,

tourism or recreation. The CCPC recommendations are included in the proposed amendment. The BCC had no objections.

Staff recommends approval of the amendment.

Policy 4.7.4 (recommended amendment)

Existing urban areas, Towns and Villages shall be the preferred location for business and industry within the RLSA, to further promote economic sustainability and development, diversification and job creation. The business and industry use allowed include those as defined as Florida Qualified Target Industries. The appropriate scale and compatibility of these uses within a Town or Village will be addressed during SRA application process.

<u>Staff Comments</u>: The Committee's recommended policy is intended to acknowledge the need to diversify the economy in eastern Collier County. The CCPC recommendations are included in this amendment. The Board had no objections.

Staff's recommendation provides clarity to "business and industry" uses by adding the reference to Florida Qualified Target Industries.

Policy 4.7.5 (recommended amendment)

For the purposes of coordinating infrastructure and providing for economic diversification within eastern Collier County, two or more Villages or CRDs under common or related ownership that are physically proximate and share infrastructure shall be aggregated. When aggregated, the County shall review the application by the SRA standards (Town, Village or CRD) applicable to the total size of the aggregated development.

<u>Staff Comments</u>: Staff recommends approval of the proposed amendment stemming from the RLSA White Paper, 2019.

Policy 4.8

An SRA may be contiguous to an FSA or HSA, but shall not encroach into such areas, and shall buffer such areas as described in Policy 4.13. An SRA may be contiguous to and served by a WRA without requiring the WRA to be designated as an SRA in accordance with Policy 3.12 and 3.13.

Policy 4.9 (recommended amendment)

An SRA must contain sufficient suitable land to accommodate the planned development in an environmentally acceptable manner. The primary means of directing development away from wetlands and critical habitat is the prohibition of locating SRAs in FSAs; and HSAs, and WRAs. To further direct development away from wetlands and critical habitat, residential, commercial, manufacturing/light industrial, group housing, and transient housing, institutional, civic and community service uses within a SRA shall not be sited on lands that receive a Natural Resource Index value of greater than 1.2. In addition, conditional use essential services and governmental essential services, with the exception of those necessary to serve permitted uses and for public safety, shall not be sited on lands that receive a Natural Resource Index value of greater than 1.2. Infrastructure necessary to serve permitted uses may be exempt from this restriction, provided that designs seek to minimize the extent of impacts to any such areas. The Index value of greater than 1.2 represents those areas that have a high natural resource value as measured pursuant to Policy 1.8. Less than 2% of potential SRA land achieves an Index score of greater than 1.2.

<u>Staff Comments</u>: The Committee's recommendation is for policy consistency and to allow infrastructure to be exempt on lands that have a Natural Resource Index value greater than 1.2. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff recommends approval of this amendment.

Policy 4.10 (recommended amendment)

Within the RLSA Overlay, open space, which by definition shall include public and private conservation lands, underdeveloped areas of designated SSAs, agriculture, water retention and management areas and recreation uses, will continue to be the dominant land use. Therefore, open space adequate to serve the forecasted population and uses within the SRA is provided. To ensure that SRA residents have such areas proximate to their homes, open space shall also comprise a minimum of thirty-five percent of the gross acreage of an individual SRA Town, or Village., or those CRDs exceeding 100 acres. Lands within a SRA greater than one acre with Index values of greater than 1.2 shall be retained as open space, except for the allowance of uses described in Policy 4.9. As an incentive to encourage open space, such uses within an SRA, located outside of the ACSC, exceeding the required thirty-five percent shall not be required to consume Stewardship Credits but shall be counted as part of the SRA acreage.

<u>Staff Comments</u>: The Committee's proposed amendments are for policy consistency reference to Policy 4.9 with respect to the CRD area limit. The CCPC recommendations are included in this amendment. The Board had no objections.

Staff recommends approval of this amendment, with the elimination of the incentive for open space over 35 percent. This incentive rewards sprawling design by exempting the use of Credits for open space exceeding 35 percent. Open space is defined in the RLSA LDC to include "non-usable" open space related to infrastructure such as landscape areas including right-of-way, parking lot buffers, and water management areas. Incentivizing non-usable open space over 35% conflicts with the RLSA intent of incentivizing compact design.

Policy 4.11

The perimeter of each SRA shall be designed to provide a transition from higher density and intensity uses within the SRA to lower density and intensity uses on adjoining property. The edges of SRAs shall be well defined and designed to be compatible with the character of adjoining property. Techniques such as, but not limited to setbacks, landscape buffers, and recreation/open space placement may be used for this purpose. Where existing agricultural activity adjoins an SRA, the design of the SRA must take this activity into account to allow for the continuation of the agricultural activity and to minimize any conflict between agriculture and SRA uses.

Policy 4.12

Where an SRA adjoins a FSA, HSA, WRA or existing public or private conservation land delineated on the Overlay Map, best management and planning practices shall be applied to minimize adverse impacts to such lands. SRA design shall demonstrate that ground water table draw down or diversion will not adversely impact the adjacent FSA, HSA, WRA or conservation land. Detention and control elevations shall be established to protect such natural areas and be consistent with surrounding land and project control elevations and water tables.

Policy 4.13

Open space within or contiguous to a SRA shall be used to provide a buffer between the SRA and any adjoining FSA, HSA, or existing public or private conservation land delineated on the Overlay Map.

Open space contiguous to or within 300 feet of the boundary of a FSA, HSA, or existing public or private conservation land may include: natural preserves, lakes, golf courses provided no fairways or other turf areas are allowed within the first 200 feet, passive recreational areas and parks, required yard and set-back areas, and other natural or man-made open space. Along the west boundary of the FSAs and HSAs that comprise Camp Keais Strand, i.e., the area south of Immokalee Road, this open space buffer shall be 500 feet wide and shall preclude golf course fairways and other turf areas within the first 300 feet.

Policy 4.14 (recommended amendment)

The SRA must have either direct access to a County collector or arterial road or indirect access via a road provided by the developer that has adequate capacity to accommodate the proposed development in accordance with accepted transportation planning standards. At the time of SRA approval, an SRA proposed to adjoin land designated as an SRA or lands designated as Open shall provide for the opportunity to provide direct vehicular and pedestrian connections from said areas to the County's arterial/collector roadway network as shown on the County Build Out Vision Plan the MPO's LRTP Needs Plan so as to reduce travel time and travel expenses, improve interconnectivity, increase internal capture, and keep the use of county arterial roads to a minimum when traveling between developments in the RLSA.

Public and private roads within an SRA shall be maintained by the SRA it serves. Signalized intersections within or adjacent to an SRA that serves the SRA shall be maintained by the SRA it serves. No SRA shall be approved unless the capacity of County collector or arterial road(s) serving the SRA is demonstrated to be adequate in accordance with the Collier County Concurrency Management System in effect at the time of SRA designation. A transportation impact assessment meeting the requirements of Section 2.7.3 of the LDC, or its successor regulation shall be prepared for each proposed SRA to provide the necessary data and analysis. To the extent required to mitigate an SRA's traffic impacts, actions may be taken to include, but shall not be limited to, provisions for the construction and/or permitting of wildlife crossings, environmental mitigation credits, right of way dedication(s), water management and/or fill material which may be needed to expand the existing or proposed roadway network. Any such actions to offset traffic impacts shall be memorialized in a developer contribution agreement. These actions shall be considered within the area of significant influence of the project traffic on existing or proposed roadways.

<u>Staff Comments</u>: The Committee recommendations establishes another transportation planning process for the County. The CCPC recommendations are included in this amendment. The Board had no objections.

Staff recommends approval of the amendment with the elimination of the requirement for the County to develop, fund and manage a County Build Out Vision Plan. Staff's recommendation is to rely on the MPO's Long Range Transportation Plan and process, not to fund and maintain the development of another process for transportation planning in eastern Collier County. Staff's recommendation to delete the reference to a County Build Out Vision Plan does not preclude the Board from additional focus on transportation planning for SRAs. The Board may request this effort at any time they find appropriate.

Policy 4.15.1 (recommended amendment)

SRAs are intended to be mixed use and shall be allowed the full range of uses permitted by the Urban Designation of the FLUE, as modified by Policies 4.7, 4.7.1, 4.7.2, and 4.7.3, 4.7.4 and Attachment C. An appropriate mix of retail, office, recreational, civic, governmental, and institutional uses will be available to serve the daily needs and community wide needs of residents of the RLSA. Depending on the size, scale, and character of a SRA, such uses may be provided either within the specific SRA, within other SRAs in the RLSA or within the Immokalee Urban Area provided the capacity of those adjoining

area's facilities as described in Attachment C to be utilized by the newly created SRA can demonstrate sufficient capacity exists for their desired uses per the standards of Attachment C. By example, each Village or Town shall provide for neighborhood retail/office uses to serve its population as well as appropriate civic and institutional uses, however, the combined population of several Villages and Hamlets may be required to support community scaled retail or office uses in a nearby Town. Standards for the minimum amount of non-residential uses in each category are set forth in Attachment C and shall be also included in the Stewardship LDC District.

<u>Staff Comments</u>: The Committee's recommended amendments provide for goods and services to be provided in adjoining towns or villages. Analysis would be required with an SRA application to demonstrate sufficient capacity exists. The CCPC recommendations are included in this amendment. The Board had no objections.

Staff recommends approval of the amendment.

Policy 4.15.2

The Board of County Commissioners (BCC) may, as a condition of approval and adoption of an SRA development, require that suitable areas for parks, schools, and other public facilities be set aside, improved, and/or dedicated for public use. When the BCC requires such a set aside for one or more public facilities, the set aside shall be subject to the same provisions of the LDC as are applicable to public facility dedications required as a condition for PUD rezoning.

Policy 4.15.3

Applicants for SRA designation shall coordinate with Collier County School Board staff to allow planning to occur to accommodate any impacts to the public schools as a result of the SRA. As a part of the SRA application, the following information shall be provided:

- 1. Number of residential units by type;
- 2. An estimate of the number of school-aged children for each type of school impacted (elementary, middle, high school); and
- 3. The potential for locating a public educational facility or facilities within the SRA, and the size of any sites that may be dedicated, or otherwise made available for a public educational facility.

Policy 4.16

An SRA shall have adequate infrastructure available to serve the proposed development, or such infrastructure must be provided concurrently with the demand. The level of infrastructure provided will depend on the form of SRA development, accepted civil engineering practices, and LDC requirements. The capacity of essential services and infrastructure necessary to serve the SRA at build-out must be demonstrated during the SRA designation process. Infrastructure to be analyzed includes, but not limited to, transportation, potable water, wastewater, irrigation water, stormwater management, and solid waste. Transportation infrastructure is discussed in Policy 4.14. Centralized or decentralized community water and wastewater utilities are required in Towns and, Villages, and those CRDs exceeding one hundred (100) acres in size, and may be required in CRDs that are one hundred (100) acres or less in size, depending upon the permitted uses approved within the CRD. Centralized or decentralized community water and wastewater utilities shall be constructed, owned, operated and maintained by a private utility

service, the developer, a Community Development District, the Immokalee Water Sewer Service District, Collier County, or other governmental entity. Innovative alternative water and wastewater treatment systems such as decentralized community treatment systems shall not be prohibited by this policy provided that they meet all applicable regulatory criteria. Individual potable water supply wells and septic systems, limited to a maximum of 100 acres of any Town, Village or CRD of 100 acres are permitted on an interim basis until services from a centralized/decentralized community system are available. Individual potable water supply wells and septic systems are permitted in Hamlets and may be permitted in CRDs of 100 acres or less in size.

<u>Staff Comments</u>: The Committee's recommendation provides for policy consistency. The CCPC recommendations are included in this amendment. The Board had no objections.

Staff recommends approval of the amendment.

Policy 4.17

The BCC will review and approve SRA designation applications in accordance with the provisions of Policy 1.\(\frac{1.}{4.2}\) of the Capital Improvement Element of the GMP and public facilities pursuant to Policy 1.1 of the Capital Improvement Element in addition to the following: jails, law enforcement, emergency medical services, fire service, government buildings and libraries. for Category A public facilities. Final local development orders will be approved within a SRA designated by the BCC in accordance with the Concurrency Management System of the GMP and LDC in effect at the time of final local development order approval.

<u>Staff Comments</u>: The Committee recommendation provide additional linkage to public facilities policies contained in the Capital Improvement Element of the GMP. The CCPC recommendations are included in this amendment. The Board had no objections.

Staff recommends approval of the amendment.

Policy 4.18

The SRA will be planned and designed to be fiscally neutral or positive to Collier County at the horizon year based on a cost/benefit fiscal impact analysis model acceptable to or as may be adopted by the County. The BCC may grant exceptions to this policy to accommodate affordable-workforce housing, as it deems appropriate. Techniques that may promote fiscal neutrality such as Community Development Districts, and other special districts, shall be encouraged. At a minimum, the analysis shall consider the following public facilities and services: transportation, potable water, wastewater, irrigation water, stormwater management, solid waste, parks, law enforcement, and schools. Development phasing, developer contributions and mitigation, and other public/private partnerships shall address any potential adverse impacts to adopted levels of service standards.

In the event that an SRA development, including any related impacts to Collier County outside of those directly generated by the SRA, generates surplus revenues to Collier County, and Collier County may choose to allocate a portion of such surplus revenues to ensure that sufficient resources are available to allow Collier County to respond expeditiously to economic opportunities and to compete effectively for high-value research, development and commercialization, innovation, and alternative and renewable energy business projects.

<u>Staff Comments</u>: The Committee's recommendation provides for the use of surplus SRA revenues for the use for economic development. The Committee included the CCPC recommendations into their Report

with the exception of, "including any related impacts to Collier County outside of those directly generated by the SRA." The Board had no objections.

Staff recommends approval of the amendment.

Policy 4.19

Eight Credits shall be required for each acre of land included in a SRA, where such Credits were created from a Stewardship Sending Area deemed vested under the eight Credit ratio—approved prior to (the adoption date of this Ordinance). Ten Fourteen (14) Credits per acre shall be required for each acre of land included in an SRA, where such Credits were created from any other Stewardship Sending Area. except for o—Qpen space in excess of the required thirty-five percent as described in Policy 4.10 or for Land that is designated for a public benefit use described in Policy 4.19 4.20 do not require use of Credits. In order to promote compact, mixed use development and provide the necessary support facilities and services to residents of rural areas, the SRA designation entitles a full range of uses, accessory uses and associated uses that provide a mix of services to and are supportive to the residential population of a SRA, as provided for in Policies 4.7, 4.15 4.15.1 and Attachment C. Such uses shall be identified, located and quantified in the SRA master plan.

<u>Staff Comments</u>: The Committee recommended an increase from 8 Credits to 10 Credits in order to balance the Credit system where the system provides for additional incentives to retain agricultural land, protect the panther, and further incentivize restoration activities. The CCPC concurred with these amendments. The Board had no objections.

The RLSA Credit Analysis, Attachment 1, shows the number of Stewardship Credits approved at the ratio of 8 Credits per SRA acre, along with the additional Stewardship Credits added by these recommended policies, require recalibrating the Credit system to 14 Credits per SRA acre. Recalibrating the Stewardship Credit system is necessary to achieve the desired outcome of balancing the Overlay with natural resource protection, agriculture retention and a total of 45,000 acres of development.

Staff also recommends removing the incentive for excess open space within SRA development. This incentive has been replaced with an incentive for affordable housing.

Policy 4.20

The acreage of open space exceeding thirty five percent and public benefit use shall not count toward the maximum acreage limits described in Policy 4.7 but shall not count toward the consumption of Stewardship Credits. For the purpose of this policy, public benefit uses include: affordable housing as defined in the LDC, public schools (preK-12) and public or private post secondary institutions, including ancillary uses; community parks exceeding the minimum acreage requirements of Attachment C, municipal golf courses; regional parks; and governmental facilities excluding essential services as defined in the LDC. The location of public schools shall be coordinated with the Collier County School Board, based on the interlocal agreement 163.3177 F.S. and in a manner consistent with 235.193 F.S. Schools and related ancillary uses shall be encouraged to locate in or proximate to Towns; and Villages, and Hamlets subject to applicable zoning and permitting requirements.

<u>Staff Comments</u>: The Committee recommendations exempt excess open space and public benefit uses from the consumption of Stewardship Credits. The amendment includes the CCPC recommendations. The Board had no objections.

Staff recommends approval of this amendment, with the elimination of the incentive for open space over 35 percent. This incentive rewards sprawling design by exempting the use of Credits for open space exceeding 35 percent. Open space is defined in the RLSA LDC to include "non-usable" open space related to infrastructure such as landscape areas including right-of-way, parking lot buffers, and water management areas. Incentivizing non-usable open space over 35% conflicts with the RLSA intent of incentivizing compact design. Staff recommends replacing the open space incentive with an incentive for affordable housing.

Policy 4.21

Lands within the ACSC that meet all SRA criteria shall also be restricted such that credits used to entitle a SRA in the ACSC must be generated exclusively from SSAs within the ACSC. Further, the only form of SRA allowed in the ACSC east of the Okaloacoochee Slough shall be Hamlets and CRDs of 100 acres or less and the only form of SRA allowed in the ACSC west of the Okaloacoochee Slough shall be CRDs and Villages and CRDs of not more than 300 acres and Hamlets. Provided, not more than 1,000 acres of SRA development in the form of Villages or CRDs however, that CRDs or not more than 500 acres each, exclusive of any lakes created prior to the effective date of this amendment June 30, 2002 as a result of mining operations, shall be allowed in areas that have a frontage on State Road 29 and that, as of the effective date of these amendments, had been predominantly cleared as a result of Ag Group I or Earth Mining or Processing Uses. This policy is intended to assure that the RLSA Overlay is not used to increase the development potential within the ACSC but instead is used to promote a more compact form of development as an alternative to the Baseline Standards already allowed within the ACSC. No policy of the RLSA Overlay shall take precedence over the Big Cypress ACSC regulations and all regulations therein shall apply.

<u>Staff Comments</u>: This Committee recommendations remove the allowance for a Hamlet in the ACSC and add provisions for a Village. The amendment includes the CCPC recommendations. The Board had no objections.

Staff recommends approval of the amendment.

Policy 4.22 (recommended amendment)

When historic or cultural resources are identified within the RLSA through the SRA designation process, the applicant in conjunction with the Florida Division of State and Historic Resources will assess the historic or cultural significance and explore the educational and public awareness opportunities regarding significant resources.

<u>Staff Comments</u>: This Committee recommendation address a process to assess historic resources if discovered during SRA planning. When the Committee presented their recommendations, the CCPC concurred with this amendment. The Board had no objections.

Staff recommends approval of the amendment with the correction to the reference for the Florida Division of Historic Resources.

Policy 4.23 (recommended amendment)

Any development on lands participating in the RLS Program shall be compatible with surrounding land uses. Within one year of the effective date of this Policy LDC regulations shall be implemented for outdoor lighting using standards modeled from the Dark Sky (www.darksky.org) program to protect the nighttime environment, conserve energy, and enhance safety and security.

<u>Staff Comments:</u> The Committee recommendations are intended to address outdoor lighting. The Committee's Report included the CCPC recommendation with the exceptions of, "using standards modeled from the Dark Sky (www.darksky.org) program." The Board had no objections.

Staff recommends approval of the amendment.

Group 5 - Policies that protect water quality and quantity and the maintaining of the natural water regime and protect listed animal and plant species and their habitats on land that is not voluntarily included in the Rural Lands Stewardship Area program.

Policy 5.1 (recommended amendment)

To protect water quality and quantity and maintenance of the natural water regime in areas mapped as FSAs and designated Restoration Zones on the Overlay Map prior to the time that they are designated as SSAs under the Stewardship Credit Program - Residential Uses, General Conditional Uses, Earth Mining and Processing Uses, and Recreational Uses (layers 1-4) as listed in the Matrix shall be eliminated in FSAs. Conditional use essential services and governmental essential services, except those necessary to serve permitted uses or for public safety, shall only not be allowed in FSAs. Infrastructure necessary to serve permitted uses may be exempt from this restriction, provided that designs seek to minimize the extent of impacts to any such areas. with a Natural Resource Stewardship Index value of 1.2 or less. Where practicable, directional-drilling techniques and/or previously cleared or disturbed areas shall be utilized for oil or gas extraction in FSAs in order to minimize impacts to native habitats. Asphaltic and concrete batch making plants shall be prohibited in areas mapped as HSAs. The opportunity to voluntarily participate in the Stewardship Credit Program, as well as the right to sell conservation easements or a free or lesser interest in the land, shall constitute compensation for the loss of these rights.

<u>Staff Comments/Support/Data and Analysis</u>: The Committee recommendation is for policy consistency. The amendment includes the CCPC recommendations. The Board had no objections.

Staff recommends approval of the amendment.

Policy 5.2

To protect water quality and quantity and maintenance of the natural water regime and to protect listed animal and plant species and their habitats in areas mapped as FSAs, HSAs, and WRAs on the Overlay Map that are within the ACSC, all ACSC regulatory standards shall apply, including those that strictly limit non-agricultural clearing.

Policy 5.3 (recommended amendment)

To protect water quality and quantity and maintenance of the natural water regime and to protect listed animal and plant species and their habitats in areas mapped as FSAs, HSAs, and WRAs on the Overlay Map that are not within the ACSC, if a property owner proposes to utilize such land for a non-agricultural purpose under the Baseline Standards referenced in Policy 1.5 and does not elect to use the Overlay, these Group 5 policies following regulations are applicable, shall be incorporated into the LDC, and shall supersede any comparable existing County regulations that would otherwise apply. These regulations shall only apply to non-agricultural use of land prior to its inclusion in the Overlay system.

<u>Staff Comments</u>: The Committee accepted the above revised text recommended by the CCPC. The Board had no objections.

Staff recommends approval of the amendment.

Policy 5.4

Collier County will coordinate with appropriate State and Federal agencies concerning the provision of wildlife crossings at locations determined to be appropriate. A map of these potential crossing locations will be developed by [12 months of the adoption of this Ordinance] within 12 months of the effective date of the Growth Management Plan Amendment and shall be incorporated into community, cultural and historical, and transportation planning for the RLSA, including all SRAs described in Group 4 Policies.

<u>Staff Comments</u>: The Committee included in the Report the revised text recommended by the CCPC. The Board had no objections.

Staff recommends approval of the amendment with changes made for policy consistency.

Policy 5.5

For those lands that are not voluntarily included in the Rural Lands Stewardship program non-agricultural development, excluding individual single family residences, shall be directed away from the listed species and species of special local concern (SSLC) and their habitats by complying with the following guidelines and standards. A SSLC is defined as species that have been delisted but for which there remain federal, state and/or local protections and/or management plans specifying guidelines for their protection.

- 1. A wildlife survey shall be required for all parcels when listed species or SSLC are known to inhabit biological communities similar to those existing on site or where listed species or SSLC are utilizing directly observed on the site. The survey shall be conducted in accordance with the requirements of the Florida Fish and Wildlife Conservation Commission (FFWCC) and U.S. Fish and Wildlife Service (USFWS) guidelines. The County shall notify the FFWCC and USFWS of the existence of any listed species or SSLC that may be discovered.
- 2. Wildlife habitat management plans for listed species or SSLC shall be submitted for County approval. A plan shall be required for all projects where the wildlife survey indicated listed species or SSLC are utilizing the site, or the site is capable of supporting wildlife and can be anticipated to be occupied by listed species or SSLC. These plans shall describe how the project directs incompatible land uses away from listed species or SSLC and their habitats.
 - a. Management plans shall incorporate proper techniques to protect listed species or SSLC and their habitats from the negative impacts of proposed development. The most current and completed data and local, state, and federal guidelines and regulations shall be utilized to prepare the required management plans. Open space and vegetation preservation requirements shall be used to establish buffer areas between wildlife habitat areas and areas dominated by human activities. Provisions such as fencing, walls, or other obstructions shall be provided to minimize development impacts to the wildlife and to facilitate and encourage wildlife to use wildlife corridors. Appropriate roadway crossings, underpasses and signage shall be used where roads must cross wildlife corridors. Mitigation for impacting listed species or SSLC habitat shall be considered in the management plans, as appropriate.
 - i. The following references shall be used, as appropriate, to prepare the required management plans:
 - 1 South Florida Multi-Species Recovery Plan, USFWS, 1999.

- 2 Habitat Management Guidelines for the Bald Eagle in the Southeast Region, USFWS, 1987.
- 3. Ecology and Habitat Protection Needs of Gopher Tortoise (Gopherus polyphemus) Populations found on Lands Slated for Large Scale Development in Florida, Technical Report No. 4, Florida Game and Fresh Water Fish Commission, 1987.
- 4 Ecology and Development-Related Habitat Requirements of the Florida Scrub Jay (Apelocoma coerulescens), Technical Report No. 8, Florida Game and Fresh Water Fish Commission, 1991.
- 5. Ecology and Habitat Protection Needs of the Southeastern American Kestrel (Falco Sparverius Paulus) on Large scale Development Sites in Florida, Nongame Technical Report No. 13, Florida Game and Fresh Water Fish Commission, 1993.
- <u>i.</u> ii. The County shall consider any other techniques recommended by the USFWS and FFWCC, subject to the provision of paragraph 3 of this policy.
- ii. When listed species or SSLC are utilizing a directly observed on-site or indicated by evidence, such as denning, foraging, or other indications, a minimum of 40% of native vegetation on site shall be retained, with the exception of clearing for agricultural purposes. The County shall also consider the recommendation of other agencies, subject to the provisions of paragraph 3 of this policy.
- b. Management plans shall include provisions for minimizing human and wildlife interactions. Low intensity land uses (e.g. parks, passive recreation areas, golf courses) and vegetation preservation requirements, including agriculture, shall be used to establish buffer areas between wildlife habitat areas and areas dominated by human activities. Consideration shall be given to the most current guidelines and regulations on techniques to reduce human wildlife conflict. The management plans shall also require the dissemination of information to local residents, businesses and governmental services about the presence of wildlife and practices (such as appropriate waste disposal methods) that enable responsible coexistence with wildlife, while minimizing opportunities for negative interaction, such as appropriate waste disposal practices.
- c. The Management Plans shall contain a monitoring program for developments greater than ten acres.
 - b. For parcels containing gopher tortoises (Gopherus polyphemus), priority shall be *given* to protecting the largest most contiguous gopher tortoise habitat with the greatest number of active burrows, and for providing a connection to off site adjacent gopher tortoise preserves.
 - c.Habitat preservation for the Florida scrub jay (Aphelocoma coerulescens) shall conform to the guidelines contained in Technical Report No. 8, Florida Game and Fresh Water Fish Commission, 1991. The required management plan shall also provide for a maintenance program and specify an appropriate fire or mechanical protocols to maintain the natural scrub community. The plan shall also outline a public awareness program to educate residents about the on site preserve and the need to maintain the scrub vegetation. These requirements

- shall be consistent with the UFWS South Florida Multi-Species Recovery Plan, May 1999, subject to the provisions of paragraph (3) of this policy.
- d.For the bald eagle (Haliaeetus leucocephalus), the required habitat management plans shall establish protective zones around the eagle nest restricting certain activities. The plans shall also address restricting certain types of activities during the nest season. These requirements shall be consistent with the UFWS South Florida Multi-Species Recover Plan, May 1999, subject to the provisions of paragraph (3) of this policy.
- e.For the red cockaded woodpecker Ipicoides borealis), the required habitat protection plan shall outline measures to avoid adverse impacts to active clusters and to minimize impacts to foraging habitat. Where adverse effects can not be avoided, measures shall be taken to minimize on site disturbance and compensate or mitigate for impacts that remain. These requirements shall be consistent with the UFWS South Florida Multi Species Recovery Plan, May 1999, subject to the provision of paragraph 3) of this policy.
- f. In areas where the Florida black bear (Ursus americanus floridanus) may be present, the management plans shall require that garbage be placed in bear-proof containers, at one or more central locations. The management plan shall also identify methods to inform local residents of the concerns related to interaction between black bears and humans. Mitigation for impacting habitat suitable for black bear shall be considered in the management plan.
- g.For projects located in Priority I or Priority II Panther Habitat areas, the management plan shall discourage the destruction of undisturbed, native habitats that are preferred by the Florida panther (Felis concolor coryi) by directing intensive land uses to currently disturbed areas. Preferred habitats include pine flatwoods and hardwood hammocks. In turn, these areas shall be buffered from the most intense land uses of the project by using low intensity land uses (e.g., parks, passive recreational areas, golf courses). Gold courses within the Rural Lands Area shall be designed and managed using standards found within this Overlay. The management plans shall identify appropriate lighting controls for these permitted uses and shall also address the opportunity to utilize prescribed burning to maintain fire-adapted preserved vegetation communities and provide browse for white-tailed deer. These requirements shall be consistent with the UFWS South Florida Multi-Species Recover Plan, May 1999, subject to the provisions of paragraph (3) of this policy. The Multi-Species Recovery Plan (1999) shall constitute minimum wildlife protection standards for the RLSAO.
- h.The Management Plans shall contain a monitoring program for developments greater than 10 acres.
- 3.The County shall, consistent with applicable policies of this Overlay, consider and utilize recommendations and letters of technical assistance from the Florida Fish and Wildlife Conservation Commission and recommendations from the US Fish and Wildlife Service in issuing development orders on property eontaining utilized by listed species or SSLC. It is recognized that these agency recommendations, on a case by case basis, may change strengthen the requirements contained within these wildlife protection policies and any such change shall be deemed consistent with the Growth Management Plan. However, no

reduction of the wildlife protection policies of Policy 5.5 will be considered as these shall constitute minimum standards for wildlife protection.

<u>Staff Comments/Support/Data and Analysis</u>: The Committee include the CCPC recommendations regarding this new Policy, with the exception of the last sentence of the first paragraph, "A SSLC is defined as species that have been delisted but for which there remain federal, state and/or local protections and/or management plans specifying guidelines for their protection." The Board had no objections.

Staff recommends approval of the amendment.

Policy 5.6

For those lands that are not voluntarily included in the Rural Lands Stewardship program, Collier County shall direct non-agricultural land uses away from high functioning wetlands by limiting direct impacts within wetlands. A direct impact is hereby defined as the dredging or filling of a wetland or adversely changing the hydroperiod of a wetland. This policy shall be implemented as follows:

- 1. There are two (2) major wetlands systems within the RLSA, Camp Keais Strand and the Okaloacoochee Slough. These two systems have been mapped and are designated as FSA's. Policy 5.1 prohibits certain uses within the FSA's, thus preserving and protecting the wetlands functions within those wetland systems.
- 2. The other significant wetlands within the RLSA are WRA's as described in Policy 3.3. These areas are protected by existing SFWMD wetlands permits Environmental Resource Permit for each area.
- 3. FSAs, HSAs and WRAs, as provided in Policy 5.3, and the ACSC have stringent site clearing and alteration limitations, nonpermeable surface limitations, and requirements addressing surface water flows which protect wetland functions within the wetlands in those areas. Other wetlands within the RLSA are isolated or seasonal wetlands. These wetlands will be protected based upon the wetland functionality assessment described below, and the final permitting requirements of the South Florida Water Management District.
 - a. The County shall apply the vegetation retention, open space and site preservation requirements specified within this Overlay to preserve an appropriate amount of native vegetation on site. Wetlands shall be preserved as part of this vegetation requirement according to the following criteria:
 - i. The acreage requirements specified within this Overlay shall be met by preserving wetlands with the highest wetland functionality scores. Wetland functionality assessment scores shall be those described in paragraph b of this policy. The vegetative preservation requirements imposed by Policies 5.3 and 5.5 shall first be met through preservation of wetlands having a functionality assessment score of 0.65 or a Uniform Wetland Mitigation Assessment Method score of 0.7, or greater. Within one year from the effective date of this Amendment, the County shall develop specific criteria in the LDC to be used to determine those instances in which wetlands with a WRAP functionality assessment score of 0.65 or a Uniform Wetland Mitigation Assessment Method score of 0.7, or greater must be preserved in excess of the preservation required by Policy 5.3.
 - ii. Wetlands <u>and contiguous upland buffers that are utilized by listed species or SSLC</u>, or serving as corridors for the movement of listed species <u>or SSLC</u>,

- shall be preserved on site. Wetland flowway functions through the project shall be maintained.
- iii. Proposed development shall demonstrate that ground water table drawdowns or diversions will not adversely change the hydoperiod of preserved wetlands on or offsite. Detention and control elevations shall be set to protect surrounding wetlands and be consistent with surrounding land and project control elevations and water tables. In order to meet these requirements, projects shall be designed in accordance with Sections 4.2.2.4. 6.11 and 6.12, of SFWMD's Basis of Review, January 2001, as amended. Upland vegetative communities may be utilized to meet the vegetative, open space and site preservation requirements of this Overlay when the wetland functional assessment score is less than 0.65.
- b. In order to assess the values and functions of wetlands at the time of project review, applicants shall rate functionality of wetlands using the South Florida Water Management District's Wetland Rapid Assessment Procedure (WRAP), as described in Technical Publication Reg-001, dated September 1997, and updated August 1999, as amended, andor the Uniform Wetland Mitigation Assessment Method, identified as F.A.C. Chapter 62-345. The applicant shall submit to County staff agency-accepted WRAP scores, or Uniform Wetlands Mitigation Assessment scores. County staff shall review this functionality assessment as part of the County's EIS Environmental Data provisions and shall use the results to direct incompatible land uses away from the highest functioning wetlands according to the requirements found in paragraph 3 above.
- c. All direct impacts shall be mitigated for pursuant to the requirements of paragraph (f) of this policy.
- d. Single family residences shall follow the requirements contained within Policy 6.2.7 of the Conservation and Coastal Management Element.
- e. The County shall separate preserved wetlands from other land uses with appropriate buffering requirements. The County shall require a minimum 50-foot vegetated upland buffer abutting a natural water body, and for other wetlands a minimum 25-foot vegetated upland buffer abutting the wetland. A structural buffer may be used in conjunction with a vegetative buffer that would reduce the vegetative buffer width by 50%. A structural buffer shall be required abutting wetlands where direct impacts are allowsed. Wetland buffers shall conform to the following standards:
 - i. The buffer shall be measured landward from the approved jurisdictional line.
 - ii. The buffer zone shall consist of preserved native vegetation. Where native vegetation does not exist, native vegetation compatible with the existing soils and expected hydrologic conditions shall be planted.
 - iii. The buffer shall be maintained free of Category I invasive exotic plants, as defined by the Florida Exotic Pest Plant Council.
- iv. The following land uses are considered to be compatible with wetland functions and are allowed within the buffer:
 - (1) Passive recreational areas, boardwalks and recreational shelters;
 - (2) Pervious nature trails;
 - (3) Water management structures;
 - (4) Mitigation areas;
 - (5) Any other conservation and related open space activity or use which is comparable in nature with the foregoing uses.

- v. A structural buffer may consist of a stem-wall, berm, or vegetative hedge with suitable fencing.
- f. Mitigation shall be required for direct impacts to wetland in order to result in no net loss of wetland functions.

Mitigation Requirements:

- i. "No net loss of wetland functions" shall mean that the wetland functional score of the proposed mitigation equals or exceeds the wetland functional score of the impacted wetlands. Priority shall be given to mitigation within FSA's and HSA's.
- ii. Loss of storage or conveyance volume resulting from direct impacts to wetlands shall be compensated for by providing an equal amount of storage or conveyance capacity on site and within or abutting the impacted wetland.
- iii. Protection shall be provided for preserved or created wetland or upland vegetative communities offered as mitigation by placing a conservation easement over the land in perpetuity, providing for initial exotic plant removal (Class I invasive exotic plants defined by the Florida Exotic Plan Council) and continuing exotic plant maintenance, or by appropriate ownership transfer to a state or federal agency along with sufficient funding for perpetual management activities.
- iv. Exotics removal or maintenance may be considered acceptable mitigation for the loss of wetlands or listed species habitat if those lands if those lands are placed under a perpetual conservation easement with perpetual maintenance requirements.
- iv v. Prior to issuance of any final development order that authorizes site alteration, the applicant shall demonstrate compliance with paragraphs (f) i, ii, and iii of this policy and SFWMD standards. If agency permits have not provided mitigation consistent with this policy, Collier County will require mitigation exceeding that of the jurisdictional agencies.
- g. Wetland preservation, buffer areas, and mitigation areas shall be identified or platted as separate tracts. In the case of a Planned Unit Development (PUD), these areas shall also be depicted on the PUD Master Plan. These areas shall be maintained free from trash and debris and from Category I invasive exotic plants, as defined by the Florida Exotic Pest Plant Council. Land uses allowed in these areas shall be limited to those listed above (3.e.iv.) and shall not include any other activities that are detrimental to drainage, flood, control, water conservation, erosion control or fish and wildlife habitat conservation and preservation.
- 4. All landowners shall be encouraged to consider participating in any programs that provide incentives, funding or other assistance in facilitating wetland and habitat restoration on private lands including, but not limited to, federal farm bill agricultural conservation programs, private or public grants, tax incentives, easements, and fee or less than fee sale to conservation programs.

<u>Staff Comments</u>: The Committee accepted the CCPC recommendations regarding this new Policy, with the exceptions of the text struck through in paragraph 3.f.iv."..for the loss of wetlands or listed species habitat if those lands are placed under a perpetual conservation easement with perpetual maintenance requirements." The Board had no objections.

Staff recommends approval of the amendment.

Policy 5.7

Any development on lands not participating in the RLS Program shall be compatible with surrounding land uses. Within one year of the effective date of this Policy, LDC regulations shall be implemented for outdoor lighting using standards modeled from the Dark Sky (www.darksky.org) program to protect the nighttime environment, conserve energy, and enhance safety and security.

<u>Staff Comments</u>: The Committee accepted the CCPC recommendations regarding this new Policy, with the exception of <u>using standards modeled from the Dark Sky (www.darksky.org) program</u>. The Board had no objections.

Staff recommends approval of the amendment.



Proposed Policy 3.7 of the Transportation Element

Policy 3.7

Within 12 months after adoption of this policy, the county shall develop a plan for a transportation network that has been shown to meet the adopted Level of Service (LOS) through the build out of the county (the "County Build Out Vision Plan"). The build out network shown on the County Build Out Vision Plan shall define the existing roadways that need to be improved, all proposed roadways, and the facility type and lane needs. The County Build Out Vision Plan shall be adopted by the MPO, serve as a guide to future updates of the Long Range Transportation Plan (LRTP), and be reviewed no less than annually and amended as needed by the MPO to reflect changed circumstances which occur from time to time. The County Build Out Vision Plan adoption and review shall include a review of land uses within the County and shall include consideration of the location of public services needed to accommodate the build out population. These services shall include but are not limited to government offices, jails, court houses, landfills, maintenance facilities or any other facility that might otherwise require long distance travel:

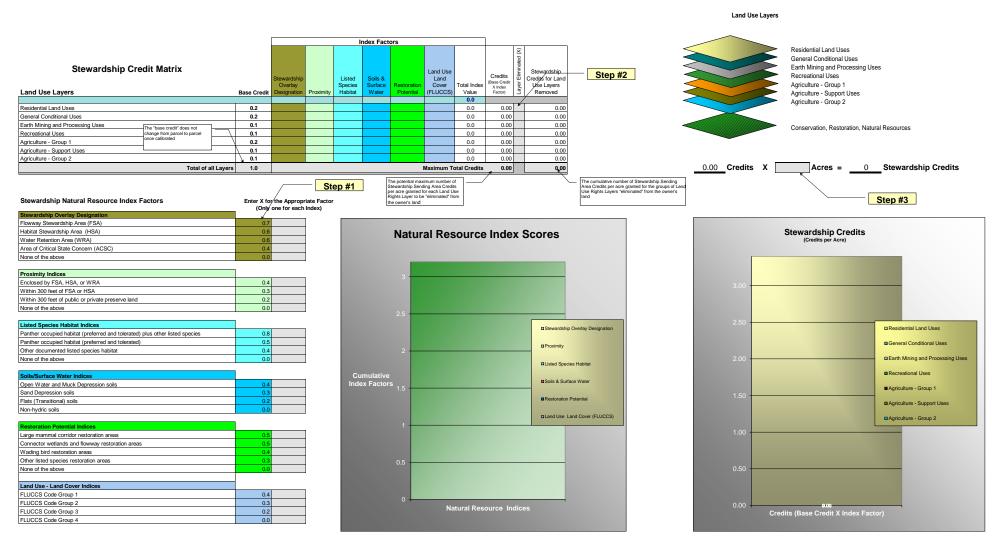
<u>Staff Comments</u>: The Committee's recommendation proposes a new Policy 3.7 of the Transportation Element as referenced in RLSA Policy 4.5. The CCPC concurred with this amendment. The Board had no objections.

Staff recommends deletion of this Policy to "Within 12 months after adoption of this policy, the county shall develop a plan for a transportation network that has been shown to meet the adopted Level of Service (LOS) through the build out of the county (the "County Build Out Vision Plan"). The build out network shown on the County Build Out Vision Plan shall define the existing roadways that need to be improved, all proposed roadways, and the facility type and lane needs. The County Build Out Vision Plan shall be adopted by the MPO, serve as a guide to future updates of the Long Range Transportation Plan (LRTP), and be reviewed no less than annually and amended as needed by the MPO to reflect changed circumstances which occur from time to time. The County Build Out Vision Plan adoption and review shall include a review of land uses within the County and shall include consideration of the location of public services needed to accommodate the build out population. These services shall include but are not limited to government offices, jails, court houses, landfills, maintenance facilities or any other facility that might otherwise require long distance travel."

The MPO's Long Range Transportation Plan and process serve this purpose. Furthermore, it is not appropriate for County GMP policy to direct the actions of other agencies, such as "...the County Build Out Vision Plan shall be adopted by the MPO." The Vision Plan also has the intent of locating public services needed to accommodate the build out population. For the purposes of these proposed amendments, staff suggests Immokalee, which is centrally located to the RLSA, provides many of the public services needed and has potential for long term future growth. Services specific to the needs of an SRA should be considered and provided for during the time of SRA application.

Attachment A

Collier County RLSA Overlay: Attachment A Stewardship Credit Worksheet Proposed



WORKSHEET INSTRUCTIONS

- 1. Select a parcel with a single homogeneous land cover-type to be analyzed and select one appropriate factor from each category in the list of Natural Resource Index Factors (i.e., Stewardship Overlay Designation, Proximity Indices, etc.).
- 2. Select the individual Land Use Layers (X) to be eliminated from the parcel to yield the Stewardship Credits to be granted for each layer removed
- 3. Enter the number of acres being analyzed. The worksheet multiply the total Credits per acre by the number of acres in the parcel to yield the total Stewardship Credits.

NOTE: Additional Stewardship Credits may be generated through Restoration Activities per Policy 3.10, and Agriculture Land Retention per Policy 2.2

Attachment B

Collier County RLSA Overlay: Attachment B Proposed

Land Use Matrix

Layer 1 Residential Land Uses	Layer 2 General Conditional Uses	Layer 3 Earth Mining and Processing Uses	Layer 4 Recreational Uses	Layer 5 Agriculture Group 1	Layer 6 Agriculture - Support Uses	Layer 7 Agriculture Group 2	Layer 8 Conservation, Restoration and Natural Resources
Single-family dwelling, incl. mobile home (P)	Family care facilities (P)	Excavation, extraction or earthmining and related processing and production (CU)	Golf courses and/or golf driving ranges (CU)	Crop raising; horticulture; fruit and nut production; groves; nurseries, improved pasture	Farm labor housing (A)	Unimproved pasture and grazing, forestry	Wildlife management, plant and wildlife conservencies, refuges and sanctuaries
Mobile homes (P in MH Overlay; A as temporary use)	Collection and transfer sites for resource recovery (CU)	Asphaltic and concrete batch making plants (CU)	Sports instructional schools and camps (CU)	Animal breeding (other than livestock), raising, training, stabling or kenneling	Retail sale of fresh, unprocessed agricultural products; grown primarily on the property (A)	Ranching; livestock raising	Water management, groundwater recharge
Private boathouses and docks on lake, canal or waterway lots (A)	Veterinary clinic (CU)		Sporting and recreational camps (CU)	Dairying; beekeeping; poultry and egg production; milk production	Retail plant nurseries (CU)	Hunting cabins (CU)	Restoration, mitigation
Recreational facilities integral to residential development, e.g., golf course, clubhouse, community center building and tennis facilities, parks, playgrounds and playfields (A)	Child care centers and adult day care centers (CU)			Aquaculture for native- species (P) and non-native- species (CU)	Packinghouse or similar agricultural processing of farm products produced on the property (A)	Cultural, educational, or recreational facilities and their related modes of transporting participants, viewers or patrons; tour operations, such as, but not limited to airboats, swamp buggies, horses and similar modes of transportation (CU)	Water supply, wellfields; oil and gas exploration
Guesthouses (A)	Zoo, aquarium, aviary, botanical garden, or other similar uses (CU)			The commercial production, raising or breeding of exotic animals (CU)	Sawmills (CU)	Excavation and related processing incidental to Ag (A)	Boardwalks, nature trails
	Churches and other places of worship (CU)			Wholesale reptile breeding and raising - non- venomous (P) and venomous (CU)			Natural resources not otherwise listed
	Communications towers (P) (CU)						Essential services (P and CU)
	Social and fraternal organizations (CU)						Oil and gas field development and
	Private landing strips for general aviation (CU)						
	Cemeteries (CU)						
	Schools (CU)						
	Group care facilities, ALF (CU)						

Attachment C

Collier County RLSA Overlay: Attachment C Proposed Stewardship Receiving Area Characteristics

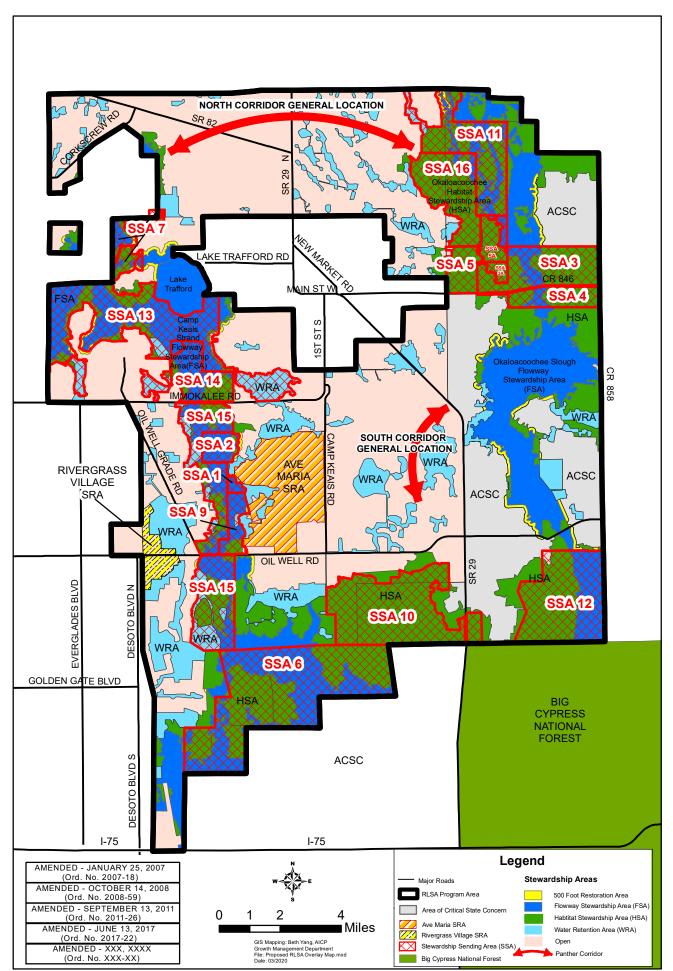
Typical Characteristics	Town*	Village	Hamlet	Compact Rural Development	
Size (Gross Acres)	1,000-4,000 acres 1,500 - 5,000 acres	100-1,000 100-1,500 acres**	40-100 acres**	100 Acres or less**	Greater Than 100 Acres**
Residential Units (DUs) per gross acre base density	1-4 DUs per gross acre***	1-4 DUs per gross acre***	1/2 -2 DU per gross acre***	1/2 -2 DU per gross acre***	1-4 DUs per gross acre***
Residential Housing Styles	Full range of single family and multi-family housing types, styles, lot sizes	Diversity of single family and multi- family housing types, styles, lot sizes	Single Family and limited multi-family	Single Family and limited multi-family	Single Family and limited multi-family
Maximum Floor Area Ratio or Intensity	Retail & Office5 Civic/Governmental/Institution6 Manufacturing/Light Industrial45 Group Housing45 Transient Lodging - 26 upa net	Retail & Office5 Civic/Governmental/Institution6 Group Housing45 Transient Lodqing - 26 upa net	Retail & Office5 <u>Civic/Governmental/Institution</u> 6 <u>Group Housing</u> 45 <u>Transient Lodging</u> - 26 upa net	Retail & Office5 <u>Civic/Governmental/Institution</u> 6 <u>Group Housing</u> 45 <u>Transient Lodqinq</u> - 26 upa net	Retail & Office5 <u>Civic/Governmental/Institution</u> 6 <u>Group Housing</u> 45 <u>Transient Lodging</u> 26 upa net
Goods and Services	Town Center with Community and Neighborhood Goods and Services in Town and Village Centers: Minimum 65-170 SF gross building area per DU; Corporate Office, Manufacturing, Research and Light Industrial	Village Center with Neighborhood Goods and Services in Village Centers: Minimum-26-53 SF gross building area per DU	Convenience Goods and Services: Minimum 10-SF gross building area per- DU-	Convenience Goods and Services: Minimum 10 SF gross building area per DU , research, education, toursim/recreation	Village Center with Neighborhood Goods and Services in Village Centers: Minimum 25-SF gross building area per DU
Water and Wastewater	Centralized or decentralized community treatment system	Centralized or decentralized community treatment systems	Individual Well and Septic System; Centralized or decentralized community treatment system	Individual Well and Septic System; <u>Centralized or decentralized community</u> <u>treatment system</u>	Centralized or decentralized community treatment systems
	Interim Well and Septic	Interim Well and Septic			Interim Well and Septic
	Community Parks (200-358 SF/DU)	Parks & Public Green Spaces w/n Neighborhoods (minimum 1% of gross acres)	Public Green-Space for Neighborhoods- (minimum 1% of gross acres)	Public Green Space for Neighborhoods (minimum 1% of gross acres)	Parks & Public Green Spaces w/n- Neighborhoods (minimum 1% of gross- acres)
Recreation and Open Spaces	Parks & Public Green Spaces w/n Neighborhoods	Active Recreation/Golf Courses			Active Recreation/Golf Courses
·		Lakes			Lakes
	Active Recreation/Golf Courses	Open Space Minimum 35% of SRA			Open Space Minimum 35% of SRA
	Lakes Open Space Minimum 35% of SRA				
Civic, Governmental and Institutional Services	Wide Range of Services - minimum 15 SF of gross land area /DU	Moderate Range of Services - minimum 10 SF/DU;	<u>Limited Services</u>	<u>Limited Services</u>	Moderate Range of Services - minimum 10 SF/DU
Services	Full Range of Schools	Full Range of Schools	Pre-K through Elementary Schools	Pre-K through Elementary Schools	Pre-K through Elementary Schools
	Auto - interconnected system of collector and local roads; required connection to collector or arterial Interconnected sidewalk and pathway	Auto - interconnected system of collector and local roads; required connection to collector or arterial Interconnected sidewalk and pathway	Auto - interconnected system of local- roads Pedestrian Pathways	Auto - interconnected system of local roads Pedestrian Pathways	Auto interconnected system of collector and local roads; required connection to collector or arterial Interconnected sidewalk and pathway-
Transportation	system County Transit Access-Station or Park and Ride Facility	system <u>Equestrian Trails</u>	Equestrian Trails	Equestrian Trails	system <u>Equestrian Trails</u>
	Tride 1 domy	County Transit Access Station or Park and Ride Facility		County Transit Access	County Transit Access

^{* -} Towns are prohibited within the ACSC, per policy 4.7 of the Goals, Objectives, and Policies.

^{** -} Villages, Hamlets, and Compact Rural Developments located within the ACSC shall be no greater than 10% of the total site size and are subject to Chapter 28-25, FAC.

^{*** -} Density can be increased through the Affordable Housing Density Bonus or through the density blending provisions. <u>Underlined</u> uses are not required uses.

PROPOSED RLSA OVERLAY MAP



Note: The official designated titles of SSAs can be found within SSA Credit Agreements.