

EAGLE TECHNICAL ADVISORY COMMITTEE Community Development/Public Works Center 1500 Monroe Street, Ft. Myers, FL First Floor Conference Room 1B

TUESDAY, NOVEMBER 14, 2023 3:00 P.M.

AGENDA

- 1) Call to Order
- 2) Approval of Meeting minutes from September 12, 2023
- 3) 2022-2023 Nesting Season Summary
- 4) Chair and Vice Chair Elections
- 5) Member Reports
- 6) Public Input
- 7) Adjournment Next Tentative Meeting Date: December 12, 2024

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MINUTES REPORT EAGLE TECHNICAL ADVISORY COMMITTEE (ETAC) Tuesday, September 12, 2023

Committee Members Present:

Ed Elms Kyle Philpot
Betsie Hiatt, Vice-Chair Jacob Taminosian

Excused/Absent:

Laura Greeno, Chair

Lee County Government Staff Present:

Janet Miller, DCD Admin Becky Sweigert, Senior Manager, DCD Amanda Swindle, Asst. County Attorney

Outside Consultants/Members of the Public Present:

Ms. Laura Herrera, Johnson Engineering

Call to Order:

Ms. Betsie Hiatt, Vice Chair, called the meeting to order at 3:05 pm in the First Floor Conference Room 1B, of the Community Development/Public Works Building, 1500 Monroe Street, Ft. Myers, Florida. Introductions were made.

Agenda Item 2) Laura Herrera with Johnson Engineering, Inc. to Prevent Revised Bald Eagle Management Plan for LE-093 Formosa Commerce Center Phase 1

Ms. Sweigert announced that Mr. Philpot had a conflict of interest. He would be participating in the discussion, but would not be voting. She also noted that he would be completing the Voting Conflict Form 1B. Once completed, he will submit it to Lee County staff.

Ms. Swindle asked Mr. Philpot to state the nature of his conflict.

Mr. Philpot stated for the record that he was employed by Johnson Engineering.

Ms. Herrera distributed a site plan and noted it was the same site plan included in the Board's meeting packet, but the one being distributed is color coded in order to make it easier to visualize. She gave an overview of the project and noted the following: 1) It is going to be a commercial development; 2) there are several different end users on the property; one being a coffee shop. The owners of that coffee shop are anxious to begin construction, which is why this Bald Eagle Management Plan (LE-093) is being brought before the Board as a "phased approach;" 3) to the south is the Race Trac development (north of Alico Road); 4) to the north of the site plan is Lot 2 Formosa (a Bald Eagle Management Plan was previously brought before the Board for it), so this property is a busy light industrial commerce corridor; 5) as they proceed with this project, they will be proposing along the same lines of buffering as was done for Lot 2 Formosa; 6) She gave an overview of what would take place during Phase 1 and Phase 2 and illustrated the buildings and parking lots that would fall within 330' of the eagles nest; 7) In coordination with US Fish and Wildlife, it was determined to be in their best interests to obtain an Incidental Take Permit. Monitoring will take place, per the US Fish and Wildlife Service guidelines. If there are any issues

during that timeframe, construction will be stopped. Once the Incidental Take Permit is obtained, it will be brought before this Board to amend and update the Eagle Management Plan for Phase 2; and 8) They are proposing buffer plantings along the eastern edge of Phase 2 consistent with what was done with the north on Lot 2 Formosa. In closing, Ms. Herrera discussed the nest itself and noted that it had a history of being on and off to where some years it is successful and other years not. She noted it was a busy corridor and that the nest was not successful after Hurricane lan. However, there have been sightings of eagles around the area despite all of the development taking place in that region. She asked that the Board consider approving the proposal so they could conduct work as proposed for Phase 1 with the understanding that another presentation would take place before Phase 2 commences.

Ms. Sweigert stated that this property is currently zoned for IPD and that it has had this zoning for a while. There is no active development order in-house yet.

Due to a question by Ms. Sweigert relating to the coffee shop, Ms. Herrera clarified that they would be seeking approval to build the coffee shop with the understanding that they will need a development order and would be required to go through that process, but they want the ability to develop within that area based upon other similar uses in the area.

Mr. Philpot stated that the entire building itself including the portion within 330' and outside of it is Phase 2. He noted they were not asking for that approval at this point.

Mr. Taminosian stated that the plan does make it sound as if at least a portion of the building would be in Phase 1. He referred to Page 5 under 3.1 that says "Activities associated with Phase 1 proposed between 330' – 660' of Eagle Nest LE-093 include the construction of one ±1,000 square foot single story building as well as parking, internal roadways, and detention areas (Attachment 1)."

Mr. Philpot stated that section was referring to the coffee shop only.

Ms. Herrera apologized for the confusion and noted that she had not highlighted the area correctly on the site plan.

Ms. Hiatt stated it was not an issue since the site plan is not part of the Bald Eagle Management Plan.

Mr. Elms asked if Phase 1 was just the detention.

Ms. Herrera stated it is the detention, the coffee shop, and parking.

Ms. Hiatt asked what the buffer was for the Lot 2 Formosa.

Mr. Philpot stated this project would have the same buffer of 150'.

Ms. Hiatt asked if Lot 2 Formosa was under construction.

Mr. Philpot stated they were not under construction yet because they are waiting for their development order.

Ms. Sweigert stated there is only some earth work going on in the northern parcel.

Ms. Hiatt asked if they obtained an Incidental Take Permit for that work.

Mr. Philpot stated that US Fish and Wildlife provided confirmation that an Incidental Take Permit is not necessary because it is a pasture being converted to a detention pond.

Ms. Herrera stated the development portion is outside of it.

Mr. Taminosian asked if there was any vertical construction proposed in the 330' for Lot 2 Formosa.

Mr. Philpot stated there was not.

Mr. Taminosian noted there was vertical construction proposed for LE-093, but he still felt what was being proposed was good.

Ms. Herrera stated this was why they will be obtaining an Incidental Take permit that will be brought back before this Board at some point in the future before Phase 2 takes place.

Ms. Hiatt asked if the detention would be dry or wet detention in Phase 1.

Ms. Herrera stated that although it only says "detention," she believed it was dry detention.

Ms. Hiatt asked how long they felt it would be before they come back for Phase 2.

Ms. Herrera stated she felt the earliest would be six months. She noted it would depend upon the permitting process and how smoothly it goes.

Ms. Hiatt referred to the landscape buffer that is proposed as part of Phase 2. She asked if the buffer could go in after the detention is built so the plants have a chance to grow and be a shield. She believed there would most likely be a maintenance easement on the berm and wondered if there was a possibility to include the buffer plantings on the western side.

Mr. Philpot stated his only concern was doing additional work without the Incidental Take Permit because heavy equipment would be used within the 330'.

Ms. Hiatt stated they would be using heavy equipment for the dry detention.

Ms. Sweigert stated that was correct, but the heavy equipment being used for the dry detention would be done outside of nesting season.

Ms. Hiatt noted there was no development order in-house. If the eagles return this nesting season, Phase 1 will probably not begin construction until the end of the nesting season assuming the eagles are there. Therefore, it may be next summer before Phase 1 begins (such as May).

Ms. Herrera stated she did not know their timing, but there was an urgency to get the coffee shop built. Therefore, the drainage and parking are important. It is the reason they want to get the detention area in. Eventually, a development order will be required. She asked Mr. Philpot if a development order had been submitted.

Mr. Philpot stated it had not been submitted yet and is still being worked on. He noted everyone is aware of the timelines and it is understood that if it gets into nesting season, the project will be on hold.

With this in mind, Ms. Hererra felt the timing mentioned by Ms. Hiatt was a fair assessment.

Ms. Sweigert noted that the development order process takes approximately six months even in instances where there is a complete/clean submittal.

Ms. Hiatt wanted to hear from other Board members on the buffer plantings. She personally felt they should be included as part of the Phase 1 plan. If the eagles do not nest, then Phase I could begin sooner. It is also possible that Phase 2 might be coming in right behind Phase 1. There are enough "what ifs" that she felt the buffer should be included in Phase 1.

Mr. Taminosian stated he wanted to be consistent with what the Board approved in the past for the northern parcel. He asked what approach was taken.

Mr. Elms asked why there would be an objection for the applicant to agree to having the buffer plantings as part of Phase 1.

Ms. Herrera stated she was hesitant to make a commitment without the engineer being in attendance today and without knowing what their design looks like for that area.

Mr. Elms asked if the vote could be contingent upon the possibility of the plantings taking place before Phase 2 starts.

Ms. Sweigert referred to Mr. Taminosian's question. She pulled up the Plan for Lot 2 Formosa and stated it looked as if there were general tree plantings of cabbage palms. She recalled that this Board made a motion to change some of them to slash pines and that she believed they were planted on the berm. She stated one option would be to make a recommendations that will be taken before the Board of County Commissioners. Another option would be to table the item for next month.

Ms. Hiatt asked if the cabbage, palm/slash pines, or oaks were installed along the west side of the dry detention outside 330' to provide visual screening from the nest.

Ms. Sweigert stated the Phase 2 plan will include it within the 330'.

Ms. Herrera noted that as part of the Incidental Take Permit, they will be describing everything that is going on with the project. When it comes back to this Board, the application that was submitted to US Fish and Wildlife will be included in the packet.

Ms. Hiatt stated that if a motion is made it does not have to be absolute. It could be a recommendation that the buffer plantings be installed at the completion of Phase 1 on the western side of the detention area.

Ms. Herrera stated that would give them an opportunity to take it to the owner and engineers to make sure it will work with their site plan.

Ms. Swindle recommended they use the words "if feasible" in the motion.

Ms. Hiatt stated that if for some reason it is not feasible it can be discussed with staff as part of the development order review. If it is not feasible, she would assume it was for a good reason. Regarding landscape standards, she asked Ms. Sweigert if the applicant would be required to put a buffer along the eastern side as part of their development order.

Ms. Sweigert stated they would most likely not be required to put in a buffer if it is from Industrial to Industrial. This will be going from Industrial to AG-2, which requires general tree plants. Therefore, the general tree plantings could be placed along the eastern side since no buffer is required.

Mr. Philpot asked for clarification on whether they wanted the general tree plants to be on the western berm or the eastern berm.

Ms. Herrera thought they were discussing the western side.

Ms. Hiatt stated she was referring to the line of site and was in favor of leaving the detention area open for the eagles to forage.

Mr. Taminosian made a motion to approve the Bald Eagle Management Plan for nest LE093 Formosa Commerce Center Phase 1 with the recommendation that "if feasible" buffer plantings be installed at the completion of Phase 1 along the western border of the detention area depicted in the Bald Eagle Management Plan, seconded by Mr. Elms. The motion was called and passed 3-0. Mr. Philpot abstained.

Agenda Item 3 – Approval of Meeting Minutes from July 11, 2023

Mr. Philpot corrected the spelling of his last name on Pages 2 and 3.

Mr. Taminosian made a motion to approve the July 11, 2023 meeting minutes with the corrections noted by Mr. Philpot. The motion was seconded by Mr. Philpot. The motion was called and passed 4-0.

Agenda Item 4 – 2022-2023 Nesting Season Summary

Ms. Sweigert asked the members to review the Nesting Season Summary to make sure it is correct and accurate. She asked that they notify staff of any errors. She noted that Mr. DeFilippo had not finished the mapping yet, so she did not have that available for the Board to view at this time.

Mr. Taminosian asked if the map would be for updates to Lee Spins.

Ms. Sweigert stated that was correct.

Mr. Taminosian noted that some of his nests were either determined to be abandoned or lost. He was not certain whether or not those nests should be removed from the summary.

Ms. Sweigert stated she would update the summary to remove those nests that were declared lost in the past season.

Mr. Taminosian noted that one of the trees was cut down that used to have an eagles nest in it along McGregor Boulevard (Robalo); however, he will continue to survey the territory.

Ms. Sweigert stated she had received several reports from citizens claiming they have seen eagles in that area, but no locations have been documented yet.

Agenda Item 5 - Nest Assignments

Ms. Sweigert asked if everyone was fine with keeping their territories.

The Board stated that was correct.

Mr. Philpot asked if it was Creekside Preserve that had a management plan that was brought before this Board twice. He recalled that the applicants were hoping the nest would be determined to be lost in the future.

Ms. Sweigert stated that was correct, but staff had not done that yet.

Mr. Philpot asked for confirmation that as far as staff is aware the eagles nest is still not there.

Ms. Sweigert stated that was correct. She believed the zoning case went before the Board of County Commissioners last week where the applicants representatives referred to it as "the nest."

Mr. Elms referred to the St. Jude nest and noted there is no longer a nest there because the tree is gone. No one knows where the pair went.

Ms. Sweigert asked that he continue to drive through the area to see if they show up somewhere else. She believed they might go into the Calusa Land Trust property where the mangroves are.

Mr. Elms noted that "Vacation Lane" is called "5th and Palm." It is located by the Trailer Park. Regarding the St. Jude nest, he noted that Ms. Greeno received a report from someone that the eagles were seen near the helipad near York Avenue. However, it was later retracted and it was stated that there is no nest there.

Ms. Sweigert confirmed that it was looked into, but they were never located. She pulled up a slide and showed another area with many eagles sightings. It was a street near Crestwell. She noted there were times it has been a heavy location for adult eagles, so she recommended that area being periodically surveyed.

Mr. Elms noted there is a trail in that area, but it ends by the mangroves. He noted that the York Avenue area where the helipad is has many slash pines in the area, but the area has limited access. You are able to see about 100-150 yards off of Stringfellow, but there are only a few vantage points, so it is a difficult area to survey. He hoped they would nest in another tree.

Agenda Item 6 – Chair and Vice Chair Elections

Ms. Sweigert asked if the Board wanted to table this item to next month since Ms. Greeno is not in attendance.

The Board preferred to table it to next month.

Ms. Sweigert stated that in her last conversation with Ms. Greeno, she was willing to continue serving as Chair. However, she had not spoken to her recently on the matter.

<u>Agenda Item – Member Reports</u>

Ms. Sweigert stated she did not expect that anyone would have member reports at this point since nesting season just began.

Ms. Hiatt stated she had not seen anything on Pine Island, but she did receive word yesterday that an eagle landed on one of the nesting territories on Sanibel. She felt that was an early return especially in light of the heat.

Mr. Elms stated two adult eagles have nested in Cape Coral.

Ms. Hiatt noted that the Bank of America area is wide open now so if the eagles decide to nest in that area, she will see them.

Ms. Sweigert stated she had received a couple of random reports that citizens are seeing the birds, but just in general, nothing specific. She did not feel the intense heat we are experiencing right now would be conducive for egg laying.

Agenda Item 8 – Public Input

No members of the public were present, so there was no public input.

Agenda Item 9 - Adjournment - Next Tentative Meeting Date: October 10, 2023

Ms. Sweigert stated that no management plans have been submitted to-date, so there may not be a meeting next month. She would update the Board shortly on whether or not there would be a meeting..

The meeting adjourned at 3:51 p.m.

2022-2023 Lee County Eagle Technical Advisory Committee (ETAC) Bald Eagle Nesting Season Summary

Nest Number	Nest Name	Location	Nest Activity	Fledgling # Condition	Nest Tree Species	Comments
LE-001C	NW 44th Pl	18-43-23	Active	0 Good		Nest rebuilt after Ian but unsuccessful - City of Cape Coral
LE-002	St. Charles Harbor	34-45-23	Active	2 Good	Slash pine	2 fledglings confirmed
LE-006	Bayshore Commons	31-43-25	Inactive	0 Good	Slash pine	Adults came back post Ian. No nesting behavior observed
LE-010	Quail Trail	31-43-22	Active/Failed	0 Gone	Australian pine	Nest rebuilt post Hurricane Ian. Incubation/brooding observed but no chicks.
LE-018A	Manatee Bay	26-45-22	Inactive	0 Poor	Slash Pine	No Activity, nest is in poor shape.
LE-020A	St. Jude	35-45-22	Inactive	0 Gone	Tree gone	Nest tree came down due to Hurricane Ian
LE-022	San-Cap Rd		Active	2 Good		2 fledgling confirmed
	Post Office/St. James					
LE-023	Preserve	26-45-22	Inactive	0 Gone	Slash Pine	Nest declared Abandoned
LE-026B	Donald Rd/Pritchett	30-43-25	Active	2 Good	Slash Pine	2 fledglings confirmed
LE-027	BMX Park	23-44-23	Active	2 Good		2 fledglings confirmed, by City of Cape Coral
LE-028	Coconut Point Timeshare	06-47-25	Unknown	0 Good	Slash Pine	No reports
LE-035D	Gulf Elementary School	04-45-23	Inactive	0 Gone		Nest destoryed by ian, not rebuilt - City of Cape Coral
						Nest tree intact post lan but nest came down. New nest material in nest tree.
LE-038E	Tortuga		Active/Failed	0 Good	Australian Pine	Incubatiing/brooding observed but nesting was unsuccesful.
LE-042B	Bucaneer Basin	24-45-23	Lost	0 Gone		Nest and tree down from Ian - City of Cape Coral
LE-043	Moody River		Active	Good	Slash Pine	Nest rebuilt post Ian. Two adults observed in nest tree. Fledglings not confirmed.
LE-047	Capri Ln		Active	2 Good		Nest rebuilt at original location. 2 fledglings per Audubon.
LE-047A	Capri Ln	07-44-22	Inactive	0 Gone	Slash Pine	Nest down due to Ian per Audubon
LE-050C	Imperial Boat Ramp		Lost	0 Gone		Nest determined Lost by Bonita Springs
LE-050B	River Park		Inactive	0		
LE-052B	Pompano Ave	19-44-23	Active	1 Good		1 fledgling confirmed - City od Cape Coral
LE-053	5th Street and Palm		Active	2 Good	Slash Pine	2 fledglings confirmed
LE-053A	Vacation Lane	02-46-22	Inactive	0 Gone	Tree gone	Nest tree came down due to Hurricane Ian
LE-056	Lehigh Acres WWTP	30-44-27	Active	0 Good	Slash Pine	Adults at nest during January monitoring event
	Daniels & I75/ Daniels					, , <u>, , , , , , , , , , , , , , , , , </u>
LE-058	Marketplace	22-45-25	Inactive	0 Gone	Slash Pine	Nest declared Lost
LE-059	DQ		Active	0 Good		Nest rebuilt post Hurricane Ian. No incubation ever witnessed
LE-061	Gloria & Cubles	16-44-22	Inactive	0 Gone	Slash Pine	Nest down, haven't re-nested in the territory.
LE-062D	Trafalgar Elementary School			0 Gone		Nest and Tree destroyed by Ian - City of Cape Coral

2022-2023 Lee County Eagle Technical Advisory Committee (ETAC) Bald Eagle Nesting Season Summary

Nest Number	Nest Name	Location	Nest Activity	Fledgling # Nest Condition	Nest Tree Species	Comments
LE-062E	Trafalgar Elementary School	28-44-23	Active	0 Good	Cell Tower	Nest constucted but unsuccessful - City of Cape Coral
LE-069	Robalo	10-45-24	Inactive	0 Gone	Slash Pine gone	Nest tree cut down after Hurricane Ian
LE-070	Jonathon Harbour	10-46-23	Inactive	0 Gone	Slash pine	Nest came down as a result of Hurricane Ian. New nest constructed near Causeway
LE-071A	Pub and Pickle	31-45-24	Active	2 Good	Slash Pine	2 fledglings confirmed. Nest tree cut down after Ian. New nest constructed.
LE-072A	Three Sisters	12-43-20	unknown	0	Australian Pine	No data
LE 073	North Captiva		Active	1 Good		1 fledgling confirmed
LE-074	Gulf Pines		Inactive	0 Gone		Nest gone as a reuslt of Hurricane Ian. Never renested.
LE-080	Creekside		Active	0 Good		Adults present no chicks.
LE-081	Bank of America	28-44-22	Inactive	0 Gone	Australian Pine	Nest came down as a reuslt of Hurricane Ian. No activity observed
LE-082B	Gator Slough + Burnt Store		Inactive	0 Gone		Nest down not rebuilt, Ian - City of Cape Coral
LE-083	Big Hickory Island		Inactive	0		
LE-087	Captiva Dr. (Captiva)	02-46-21		1 Good	Australian Pine	1 fledgling confirmed. Chick fell from nest but will be released once recovered
LE-091	Wildwood Parkway	01-45-23	Active	0 Good	Nesting platform	Nesting Platform damaged by Ian, unsuccessful - City of Cape Coral
LE-092B	Andalusia Blvd	30-43-24	Active	0 Good		Nesting unsuccessful - City of Cape Coral
						Adults returned post Ian and reconstructed nest. Appeared to be incubating but nesting
LE-093	Alico Road		Active	0 Good	Cypress	was unsuccessful
LE-094	,	03-47-24	Inactive	0 Gone	Norfolk Pine	Nest down due to hurricane Ian. Nest not rebuilt, inactive
LE-095	Estero Marsh Preserve		Inactive	0 Good	Slash Pine	No activity
LE-097	Beaumont Rd		Inactive	0 Good		Inactive
LE-097B	St Leo's		Active	1 Good		1 fledgling confrimed by City of Bonita Springs
LE-099B	Mariner High School	10-44-23	Active	2 Good		2 fledglings confirmed - City of Cape Coral
LE-100	Barrancas Dr	31-43-22	Inactive	0 Good	Slash Pine	Nest down as a result of lan. No activity
LE-102	Galt Preserve	35-45-22	Active	2 Good	Slash Pine	2 fledglings confirmed
LE-103	SE 12th Ave	19-44-24	Active	2 Good	Cell Tower	2 fledglings confirmed - City of Cape Coral
LE-105	Lexington Middle School	04-46-22	Active	1 Good	Slash Pine	1 fledgling confirmed
LE-106	Pelican's nest		Inactive	0 Good		Inactive
LE-106C	Spring Creek Park		Active	1 Good		1 fledgling confirmed
LE-107	Pacosin Dr	06-44-22	Inactive	0 Gone	Australian Pine	Nest not rebuilt, tree down from hurricane Ian

2022-2023 Lee County Eagle Technical Advisory Committee (ETAC) Bald Eagle Nesting Season Summary

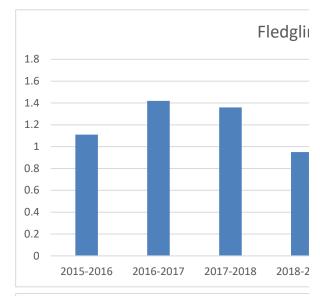
Nest Number	Nest Name	Location	Nest Activity	Fledgling #	Nest Condition	Nest Tree Species	Comments
LE-109	West Cape Estates Cir	12-44-22	Lost	0	Gone		Tree and nest taken out by Ian - City of Cape Coral
LE-109B	West Cape Estates Cir	12-44-22	Inactive	0	Good		Taken over by GHO - City of Cape Coral
LE-109C	West Cape Estates Cir	12-44-22	Active	1	Good		2 hatched but only 1 fledgling - City of Cape Coral
LE-111	Pelican Landing		Active	2	Good		2 fledglings confirmed
LE-113	Puschel Preserve		Active	2	Good		2 fledglings confirmed
							Nest came down due to Hurricane Ian. Nest was rebuilt after December. No fledglings
LE-114	Laredo		Active	?	Good	Slash Pine	confimed.
LE-115	Lake Murex		Active/Failed	0	Good		Nest failed, unknown reasons
LE-116	West Rocks		Inactive	0	Gone		Nest destroyed by Ian. No activity
LE-117	Sora Dr.		Active	2	Good	Slash Pine	2 fledgling confirmed
LE-118	Creekside Preserve		Inactive	0	Gone	Slash Pine	Nest down post Ian. Nest not rebuilt no nesting activity observed.
LE-120	South Seas Resort		Active	1			1 fledgling confirmed. Believe this eaglet that was later found entangled in monofilment.
LE-124	Cell Tower Littleton Rd.		Active	1	Good	Cell Tower	1 fledgling confirmed
LE-127	Mastec		Active	0			No fledglings confirmed
LE-128	Oriole Road		Active			Slash Pine	2 fledglings confirmed
LE-129	Arnold Bros		Inactive		Gone		Nest dstoryed by Ian, not rebuilt - City of Cape Coral
LE-901	Imperial Marsh Preserve		Inactive		Good		No activity observed
LE-921	NW 22nd Terrace		Active		Good		Nesting unsuccessful - City of Cape Coral
LE-931	Mcgregor Billboard		Active	1	Good		1 fledgling confirmed. New Nest
LE-933	Walmart	03-45-23	Active	0	Good	Cell Tower	Nesting unsuccessful - City of Cape Coral
LE-934	Captiva Copacetic		Active		Good		1 fledgling confirmed. New Nest
LE-938	Wild Turkey Strand		Active		Good		2 fledglings confirmed
LE-979	Helen Road	31-43-22	Inactive	0	Good	Australian Pine	No nesting observed
LE-982	Pine Island Flatwoods Trail		Active	2	Good	Slash Pine	2 Fledglings confirmed
LE-995	Southern Pines		unknown				No data
LE-125	Esther		Inactive	0	Good		No nesitng observed
?	Rosie		Unknown	?	Good		No observations
LE-93B	Orange River Nest		Unknown	0	Good		Active for last 15 years per resident adjacent to nest.
?	Lakes Park		Inactive	0		Cell Tower	Adult observed on cell tower in November. No other activity.
				43			

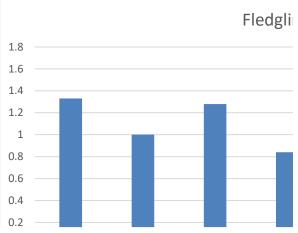
Nesting Season	2012-2013	2013-2014	2014-2015	2015-2016*	2015-2016 ETAC	2016-2017 ETAC	2016-2017*	2017-2018 ETAC	2017-2018
Active Nests	43	32	29	30	52	19	47	22	28
Failed Nests	2	5	3	3	6	1	2	0	0
Fledged Chicks	59	39	37	27	39	27	47	30	36
Young fledged per									
Active Nest	1.37	1.21	1.27	1.11	1.33	1.42	1	1.36	1.28

All Lee County ETAC Data only ETAC Data Only All Lee County ETAC Data Only All Lee County

ETAC Nest down	ETAC Tree Down		ETAC	
LIAC NEST down			Nesting Season	Fledglings per nest
	Va	acation Lane	2015-2016	1.11
	Gl	loria & Cubles	2016-2017	1.42
	Ro	obalo	2017-2018	1.36
			2018-2019	0.95
			2019-2020	0.77
			2020-2021	1.6
			2021-2022	1
			2022-2023	1.2

All Lee Nest down	All Lee Tree Down	All Lee	
	8 Bucanee	r Basin Nesting Season	Fledglings per nest
	St. Jude	2015-2016	1.33
	Trafalgar	Eleme 2016-2017	1
	Gloria &	Cubles 2017-2018	1.28
	Vacation	Lane 2018-2019	0.84
	Robalo	2019-2020	0.74
	Gator Slo	ough + 2020-2021	1.6
	West Cap	oe Esta 2021-2022	0.82
		2022-2023	1

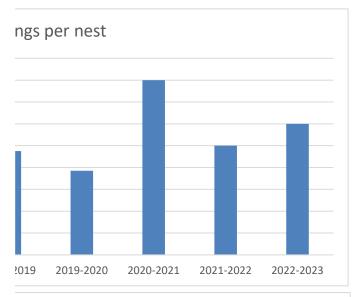




			_	2015-2016	2016-2017	2017-2018	2018-2
				2013-2010	2010-2017	2017-2018	2010-2

2018-2019 ETAC	2018-2019	2019-2020 ETAC	2019-2020	2020-2021 ETAC	2020-2021	2021-2022 ETAC	2021-2022	2022-2023 ETAC	2022-2023
23	32	22	35	20	27	24	34	19	43
1	1	1	4	0	2	2	7	2	3
22	27	17	26	32	43	24	28	23	43
0.95	0.84	0.77	0.74	1.6	1.6	1	0.82	1.2	1

ETAC Data Only All Lee County ETAC Data Only All Lee County



ngs per ne	st			
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2010	2010 2020	2020 2021	2021 2022	2022 2022				
2019	2019-2020	2020-2021	2021-2022	2022-2023				

DEFINITIONS FOR USE WITH SUMMARY TABLE:

Nesting Season = Bald Eagle nesting season in Florida is October 1 - May 15. The season may be extended for an individual nest is Bald Eagles begin nesting before October 1 or the young eagles have not fledged by May 15.

Nesting Activity = Bald Eagles observed using the nest.

Inactive Nest = No Bald Eagles observed using the nest.

Nesting Season	2004-2005	2005-2006	2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012
Active								
Nests	39	41	44	41	41	40	49	44
Failed								
Nests	17	2	1	1	13	5	2	2
Fledged								
Chicks	36	22	28	25	48	46	70	59
Young fledged per								
Active Nest	0.92	0.53	0.64	0.6	1.17	1.15	1.42	1.34

2012-2013	2013-2014	2014-2015	2015-2016*	2015-2016 ETAC	2016-2017 ETAC
43	32	29	30	52	19
2	5	3	3	6	1
59	39	37	27	39	27
1.37	1.21	1.27	1.11	1.33	1.42

All Lee County Unincorporated Lee County

Unincorporated Lee County

2016-2017*	
47	
2	
47	
1	

All Lee County