



City of Marco Island

Date: August 21, 2023
To: City Council
From: Daniel James Smith, AICP, Director of Community Affairs
Re: Community Affairs Department

Samantha Malloy-Manager of Parks, Culture & Recreation

Community Special Events

- To see the scheduled events and happenings that are taking place at Parks & Recreation and around the City, please see our calendar on the City website.

Mackle Park Community Center

- Our Summer Camp program has concluded. We appreciate all our campers and their families and wish everyone a wonderful school year!
- Be Fit Over 50 has returned to Mackle Park, Monday, Wednesday, & Friday mornings at 7:45am.
- Mah Jongg, Canasta, & Knitting will recommence the last week of August.
- We are still waiting for the FWC permit for the relocation of the 2 owl burrows. We believe the burrows are no longer active. The delay in receiving the permits is affecting adult & youth sports.
- We would like to expand our exercise programs and offer afternoon/evening classes. We are in search of qualified instructors.
- We are currently seeking a candidate for a Part Time Park Attendant.

Racquet Center

- We are currently seeking a candidate for a Part Time Park Attendant.

Winterberry

- We are still waiting for the FWC permit for the relocation of the owl burrow. We believe the burrow is no longer active. If the permit is not received soon, upcoming field reservations for adult & youth sports will be affected.
- Due to the owl burrow, MIA will be playing football on a reduced sized field.

Raul Perez – Building Official

Permit Timeframes

Plan Review Timeframes (Days to Complete)													
Plan Review Type		August	September	October	November	December	January	February	March	April	May	June	July
Bldg	Building Review	5.99	2.23	2.71	3.01	2.89	2.89	7.05	2.35	2.14	1.86	5.8	2.4
Bldg	Plumbing Review	8.08	4.31	5.63	4.18	5.9	5.9	2	3.94	2.64	6.45	5.77	6.21
Bldg	Mechanical Review	6.65	4.74	6.17	4.18	4.95	4.95	2.33	4	3	5.9	5.89	5.34
Bldg	Fuel/Gas Review	10.53	2.96	6.18	3.39	2.58	2.58	1.65	2.32	2.39	2.62	1.97	4.53
Bldg	Electrical Review	7.7	9.24	6.12	5.62	7.7	7.7	7.39	4.17	4.41	6.04	5.5	5.08
GM	Planning Review	8.04	3.94	2.87	2.69	2.2	1.84	2.03	1.43	1.49	1.86	3.17	2
GM	Zoning Review	3.7	2.64	2.75	1.95	2.63	1.62	2.62	1.97	1.44	2	3.03	2.27
GM	Environmental Review	28.1	10.68	11.18	12.51	10.92	11.3	12.21	9.04	9.25	10.16	7.95	10.6
GM	Floodplain Review	9.67	7.22	8.28	11.49	10.32	12.27	9.8	8.93	8.93	10.17	11.45	10.38
Fire	Fire Review	9.08	9.17	3.73	9.5	7.47	3.54	8.17	5.79	5.84	5.3	7.31	6.31
PW	Public Works Review	4.69	4.71	6.69	7.32	7.17	3.58	3.38	2.88	3.72	2.35	2.73	3.53
MIU	Utilities	9.42	6.56	7.98	12.2	9.13	14.25	6.5	6.27	7.75	6.45	3.5	7.2

Inspection Type													
Inspection Type		August	September	October	November	December	January	February	March	April	May	June	July
Bldg	Building Inspections	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day
Bldg	Mechanical Inspections	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day
Bldg	Plumbing Inspections	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day
Bldg	Fuel/Gas Inspections	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day
Bldg	Electrical Inspections	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day
Fire	Fire Inspections	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	Next Day	Next Day	All Next Day	All Next Day
GM	Landscape Inspections	7 Days	3 Days	7 Days	6 Days	4 Days	1 Day	2 Days	3 Days	2 Days	2 Days	3 Days	3 Days
GM	Spot Survey inspection	1 Day	1 Day	14 Day	6 Days	2 Days	1 Day	All Next Day	All Next Day	All Next Day	All Next Day	1 Day	All Next Day
GM	Final Survey Inspection	3 Days	7 Days	3 Days	2 Days	1 Day	2 Days	All Next Day	All Next Day	All Next Day	All Next Day	3 Days	All Next Day
GM	Spot Elevation Certificate Inspection	2 Days	3 Days	3 Days	1 Day	1 Day	1 Day	3 Days	All Next Day	2 Days	3 Days	3 Days	2 Days
GM	Final Elevation Certificate Inspection	2 Days	3 Days	5 Days	4 Days	3 Days	3 Days	2 Days	1 Day	2 Days	1 Day	3 Days	4 Days
GM	Pre-Permit Inspections (Enviro)	6 Days	All Next Day	1 Days	3 Days	4 Days	1 Day	All Next Day	All Next Day	1 Day	All Next Day	All Next Day	3 Days
PW	Public Works Inspections	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day	All Next Day

Building Statistics

City Manager	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22		Calendar Year				AVG of
Monthly Report															Totals	CY Projection	FY Totals	FY Projection	FY/CY Projections
Completed Permits																58%		83%	
New Single Family	12	13	9	16	16	12	10	10	15	9	15	15	15	New Single Family	88	151	133	160	155
Commercial Buildings	0	0	0	4	0	0	0	0	0	1	0	2	1	Commercial Buildings	4	7	7	8	8
Permits Issued																			
Single Family - New	11	10	20	8	11	9	6	23	17	13	9	18	16	Single Family - New	75	129	118	142	135
Commercial - New	1	0	0	0	0	0	1	0	1	0	0	0	0	Commercial - New	2	3	2	2	3
Condo Remodel	27	24	63	75	62	83	23	55	53	36	31	44	39	Condo Remodel	357	612	471	565	589
Seawall or Dock	39	38	68	54	59	69	51	35	27	39	35	40	43	Seawall or Dock	378	648	496	595	622
Sewer Connection	16	17	27	21	5	20	12	16	34	9	19	10	20	Sewer Connection	118	202	167	200	201
Demolition (Teardown)	4	4	2	3	7	5	5	1	3	4	0	6	0	Demolition (Teardown)	30	51	36	43	47
Other	509	516	690	611	588	593	501	637	537	544	525	520	572	Other	4,008	6,871	5,625	6750	6,811
Total Permits Issued	607	609	870	772	732	779	599	767	672	645	619	638	690	Total Permits Issued	4,968	8,517	6,915	8298	8,408
Inspections Performed	3028	2730	3353	2713	3503	3625	3077	2717	3255	2710	2574	3198	3125	Inspections Performed	22,029	37,766	30,926	37113	37,439
Permits Applied for	672	633	938	808	849	852	737	805	713	607	711	574	612	Permits Applied for	5,489	9,410	7,386	8864	9,137
Single-Family New	7	8	7	12	5	13	5	20	11	13	13	8	19	Single-Family New	57	98	97	116	107
Revenue																			
Building Services	\$359,908	\$247,777	\$427,360	\$285,547	\$374,533	\$278,176	\$239,396	\$257,672	\$242,567	\$187,589	\$153,179	\$249,295	\$256,748	Building Services	\$2,212,697	\$ 3,793,411.01	\$2,632,522	\$ 3,159,152.97	\$3,476,282
Collier Impact Fees	\$350,475	\$222,066	\$274,650	\$176,691	\$145,737	\$114,638	\$135,353	\$358,913	\$303,211	\$290,807	\$150,399	\$245,866	\$243,331	Collier Impact Fees	\$1,419,610	\$ 2,433,755.92	\$1,923,853	\$ 2,308,716.27	\$2,371,236
Marco Impact Fees	\$439,873	\$157,567	\$231,390	\$97,633	\$155,234	\$94,957	\$76,366	\$260,303	\$187,737	\$177,086	\$80,175	\$191,616	\$165,060	Marco Impact Fees	\$1,253,020	\$ 2,148,157.72	\$1,613,506	\$ 1,936,284.05	\$2,042,221

Growth Management

Daniel Smith, Director of
Community Affairs
Mary P. Holden, Planning
Manager
Sherry Kirsch, Planner
I/Zone Admin.
Kathryn Grigsby,
Environmental Planner
Josh Ooyman, Planner II
Kelli DeFedericis, Flood
Plain Coordinator
Sabine Scholz, Planner I
Daisy Martinez, Planning
Admins. Asst.

GROWTH MANAGEMENT UPDATE

JULY 2023

July was another busy month with our day-to-day responsibilities responding to inquiries, meeting requests, meeting with residents, businesses, developers, plan and permit reviews, preparing reports for Planning Board, Beach and Coastal, City Council, and working on special projects such as Workforce Housing.

Below are our plan and permit review numbers for the month of July.

Plan and Permit Reviews



JUNE 2023

July 2023

Environmental	81	94
Flood Plain/FEMA	77	91
Planning	181	220
Zoning	93	136
TOTAL	435	541

Planning Board

The Planning Board, at their July meeting, reviewed the conditional use permit for Critter Café for kenneling and the side development plan and companion conditional use permit for a mixed-use project at 711 S. Collier Blvd. The applications were approved by the City Council at their July 24, 2023, meeting.

Pending Planning Petitions

The following is a list of the applications submitted to Growth Management indicating where they are in the review process.

Waiting for resubmittal of information:

8/19/21 Amendment to the Comprehensive Plan Petition (ACPP)-21-000198 Canterfield of Marco LLC 208 S. Barfield Dr. –4th Failed 12/5/22
3/21/22 Site Development Plan (SDP)-22-000089 Caxambas Park 909 Collier Ct – 1st Failed Review 6/22/22
4/4/22 Conditional Use Permit (CUP)-22-000102 Caxambas Park 909 Collier Ct – 1st Failed Review 8/10/22
4/4/22 Rezone (REZN)-22-000103 Caxambas Park 909 Collier Ct – Failed Review 8/10/22
4/28/22 SDP-22-000128 Naples Comm Hospital 40 S Heathwood Dr. – 3rd Review Failed 7/25/23
6/20/22 SDP-22-000169 MI South WT Treatment Plant (Minor)415 Lily Ct–3rd Failed Review 12/21/22
7/7/22 Land Development Code Amendment (LDCA)-22-000177 Hole Montes (Beach Vendor) - 1st Failed Review 8/26/22
8/11/22 Boat Dock Extension (BD)-22-000196 899 Caxambas Dr. – 2nd Review Failed 11/16/22
8/31/22 BD-22-000210 831 Perrine Ct. – 4th review Failed Review 3/24/23 (NO CC)
1/4/23 SDP-23-000001 1120 N. Collier Blvd. (Insubstantial) - 1st Failed 1/25/23
2/10/23 LOT-23-000032 831 Caxambas Dr. 1st review failed 3/6/23
3/10/23 CUP-23-000069 984 Birch, 1st review failed 3/21/23
4/13/23 LDCA-23-000183 Port Marco 1219 Bald Eagle Dr. 1st review failed 5/2/23
4/13/23 ACPP-23-000182 Port Marco 1219 Bald Eagle 1st review failed 6/27/23
4/20/23 SDPA (Insubstantial) Heritage Square 1000 N. Collier Blvd.
4/21/23 SDPA (Insubstantial) Olde Marco Inn 210 Royal Palm Dr.

Review Complete:

1/31/22 SDP-22-000035 Walker Auto Facility 1004 N. Barfield Dr Passed 6/10/22 NEED NIM MEETING
6/7/22 VP-22-000163 Walker Auto Facility 1004 N. Barfield Dr. – Passed-Need Neighborhood Information Meeting 30 days prior to the PB need NIM meeting for variance with site development plan approval NEED NIM MEETING
6-29-23 SDP 23-0003000 Marco Island Eagle Sanctuary 665 Tigertail (minor) APPROVED
9/26/22 LOT 22-000226 1280 & 1288 Laurel Court, (need unity of title)

Under Review:

7/18/22 Variance Petition (VP)-22-000190 860 Bald Eagle Dr. 4th review
5/31/23 FOVP 250 South Beach Road
6/15/23 SDP-23-000275 Port Marco 705 E. Elkcam (minor)
6/21/25 SDP 23-000281 Post Plaza 563 E Elkcam (minor)
6/22/23 SDP 23-000283 Snook Inn 1215 Bald Eagle (minor)

7/24/23 SDP 23-000325 Stonewall Restaurant, 551 S. Collier Blvd., (insubstantial)
7/25/23 SDP 23-000326 Marco Island Yacht Club, 1400 N. Collier Blvd., (insubstantial)

Scheduled for Planning Board/City Council

SDP-22-000216 MI Developers@ 711 S. Collier Blvd.(Multi-Story Mixed Use)-July 24, 2023
CUP-22-000218 MI Developers@711 S. Collier Blvd. (Multi-Story Mixed Use)- July 24, 2023
CUP-23-000091 Critter Café 820 Bald Eagle Dr., Boarding-July 24, 2023
4/12/23 VP 23-000181 Ehlen Flooring 790-800 Bald Eagle Dr. Approved by Planning Board and scheduled for September 5, 2023.
12/22/22 SDP-22-000289 Ehlen Flooring 790 & 800 Bald Eagle Dr. Approved by Planning Board at the August 4, 2023 meeting.
7/3/23 LV-23-000304 910 Beaver Court. Scheduled for the September 1, 2023 Planning Board meeting.

EMERGENCY BERM RESTORATION PROJECT



The Environmental Planner met with Collier County's Coastal Zone Management Department as well as stakeholders from the Naples Botanical Gardens, City of Naples, Florida Gulf Coast University, and Taylor Engineering for a think-tank workshop focused on dune plantings following the Emergency Berm Restoration Project. Following Hurricane Ian, FEMA provided an emergency authorization and allocated funds to Collier County for beach berm restoration in Collier County. Phase 1 of the project included the addition of sand, for approximately 36,000 tons with about 68 trucks per day of sand dispensed on the property. Phase 2 of the berm project is to develop the planting schematic for the berms. The type, quantity, and quality of plants were discussed as well as the planting scheme. The planting schedule will be underway in 2024. Additional meetings and collaboration will be ongoing.

ISLAND WILDLIFE

Per Collier County's Sea turtle activity reports, the sea turtle count began on April 25th, 2023. Marco Island has seen a total of **122** nests and **799** false crawls, and **43** false crawls. The first hatchlings came on July 4th and Collier County retrieved them and released them after the beachgoers left the island.

Date	Total Nests 2023	Total Nests 2022	Total False Crawls 2023	Total False Crawls 2022	Total Hatched Nests 2023	Total Disoriented Hatchlings 2023
7/4/23-7/10/23	102	81	389	190	5	1
7/11/23-7/17/23	108	92	409	202	11	6
7/18/23-7/24/23	119	96	413	205	20	15
7/25/23-7/31/23	122	101	427	202	38	21

Biologist Brittany Piersma, from Audubon, was in need of a 24-7 specimen receptacle on the island that would facilitate the preservation of deceased animals. These animals are either found injured but pass away before getting to the wildlife hospital or they are found dead but are in a suitable condition that enables laboratory testing to be conducted by FWC biologists. The Environmental Planner worked together with Code Enforcement to identify a location for a fridge that will function as a specimen receptacle. The fridge was donated by Audubon supporters and is located in the Sally Port at the police station. The fridge is not for the general public and will only be accessible by police or code enforcement personnel.



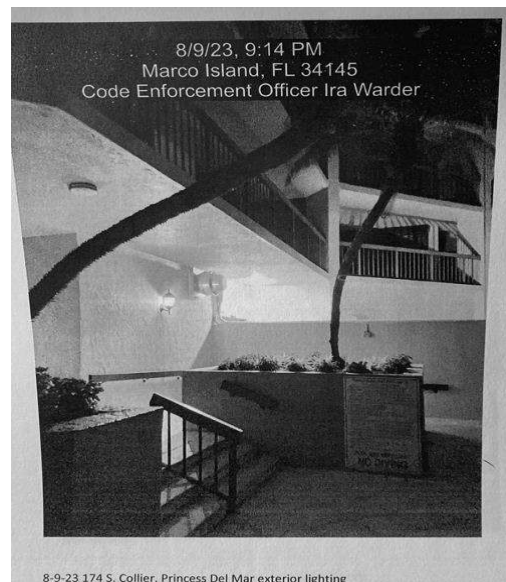
IGUANAS

Date Inspected	# Of Iguanas Removed	# Of Properties Inspected
7/5/23	18	35
7/12/23	16	33
7/19/23	17	34
7/26/23	14	29
TOTALS	65	131

The island's iguana trapper, AAA Wildlife Trapping & Removal Services, has serviced 131 properties to remove a total of 65 iguanas for the month of July. The iguana service provided by the city will not be renewed and is ending this fiscal year. The city's website has a link to FWC vetted companies that can provide the service.

EDUCATION

The Environmentalist along with Code Enforcement's Ira Warder and Eileen Zeigler, met with a condo owner on Marco Island to educate them on the sea turtle ordinance and lighting requirements during the sea turtle nesting season which runs May 1st-October 31st. The property owners turned lights on and off while we viewed them from the beach in order to provide guidance and recommendations as to what is and is not allowed. We explained that weather and cloud cover will determine how dark the sky is which can make artificial light more prominent along the beach. Pathway lighting, cell phone lighting, flashlights, and beach obstructions were also discussed. It was explained that reoccurring violations will be documented and referred to the magistrate.



BEACH & COASTAL RESOURCE ADVISORY COMMITTEE (BchCRAC)

RODENTICIDE

Audubon of the Western Everglades (AWE) and Truly Nolan, a local pest control company, presented at the BchCRAC meeting held on 7/19/2023. The AWE presented information on test results from animals that were found dead or dying on Marco Island. Thus far, 26 burrowing owls were tested, of that 15 tested positive for *rodifidum*, the most common ingredient in rodenticide. Over 92 volunteers are monitoring the island on behalf of AWE and any sightings of dying or dead owls are retrieved to determine if testing can be done on the specimen. One Coopers Hawk was tested since it was found bleeding from the beak and has come back as positive for rodifidum. Graduate students from UF/IFAS are planning on collaborating with the FWC and AWE in order to continue the research. At this time, FWC has only provided funding for testing burrowing owls, which may change in the future.

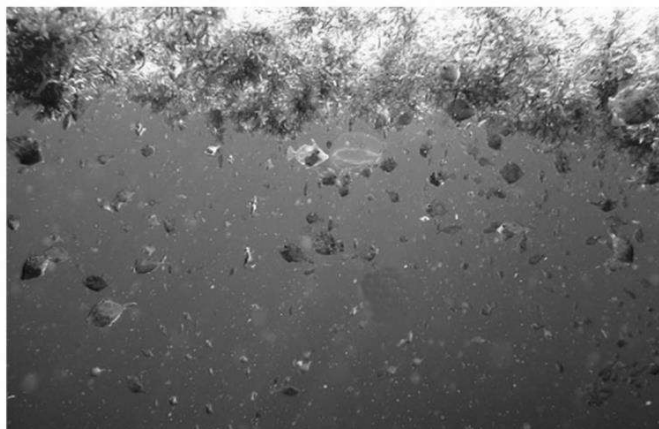
Truly Nolan then presented on what alternative products are available on the island for pest/rat control. They have a smoke testing program that allows them to identify any openings that are larger than a quarter. This allows them to effectively seal these openings and prevent pest intrusions. Rat-Out gel is also available, and it contains hot ghost-pepper powders that stick to the rodents as they traverse across the gel—thus getting stuck on the belly-fur of the animal. This gel has a burning sensation and deters the rodents from coming back to that location. Their end goal is to get electronic snap-traps that send notifications after it is triggered, which would assist them in knowing the locations of increased activity on one's property.

Both entities shared the sentiment that rodent control requires both the environmental professionals as well as the pest control industry in order to be successful in eliminating the use of rodenticide and secondary deaths to protected and other local species.

WATER QUALITY

*Sargassum reports from the National Oceanic and Atmospheric Administration (NOAA) along with the University of South Florida, indicate a **low concentration** of sargassum along the west and east coasts of Florida. As of August 7th, 2023, Marco Island has not been impacted by sargassum washing ashore. In the open ocean, sargassum or "seaweed" may sink to the seafloor providing carbon, a source of energy, used by deep sea invertebrates.*

***Sargassum* is a genus of large brown seaweed (a type of algae) that floats in island-like masses and never attaches to the seafloor.**



Smaller fishes, such as filefishes and triggerfishes, reside in and among brown Sargassum. Image courtesy of the Life on the Edge Exploration Download image (jpg, 116 KB).

Source:

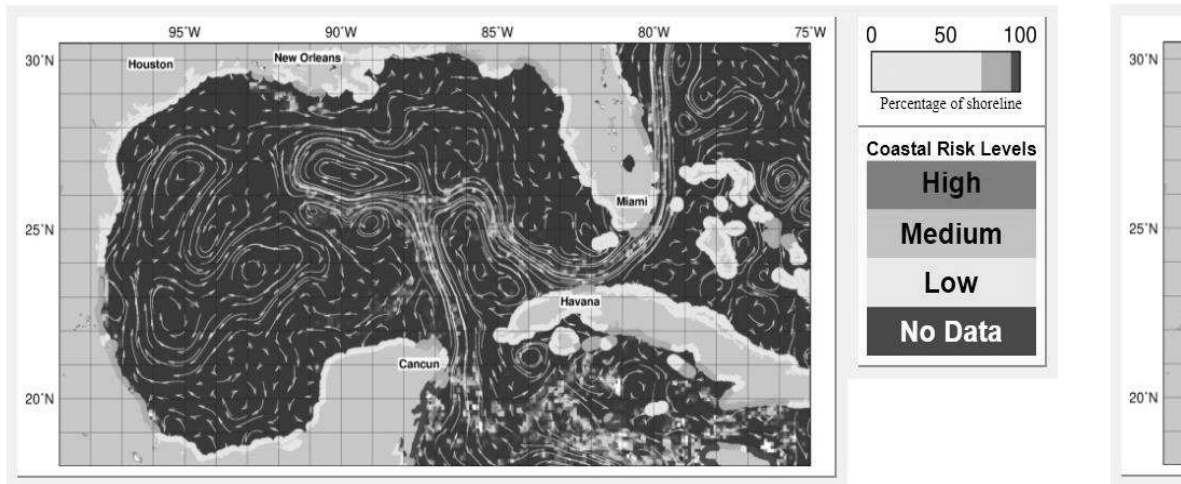
<https://oceanexplorer.noaa.gov/facts/sargassum.html>

Experimental Weekly Sargassum Inundation Risk (SIR v1.3)

By the National Oceanic and Atmospheric Administration (NOAA), and the University of South Florida (USF)

Status: Aug 1-7, 2023

Gulf of Mexico



Source: https://www.aoml.noaa.gov/phod/sargassum_inundation_report/