REAL PROPERTY COMMITTEE

4:00 p.m., Tuesday April 10, 2018 City Hall Conference Room 1207 Palm Boulevard

<u>AGENDA</u>

- 1. **Call to Order** and acknowledgement that the press and public were duly notified of the meeting in accordance with the Freedom of Information Act.
- 2. Approval of Previous Meeting's Minutes Regular Meeting of March 8, 2018
- 3. Citizens' Comments

4. Comments from Marina Tenants

5. Old Business

- A. Discussion of Marina site parking as related to current lease(s) and City ordinances for the 2018 season
- B. Discussion of Marina Manager's report of the "business count" of total site leases and agreements that occupy and/or operate on City marina property with a view to understand capacity impact on 5.123 acre site
- C. Consideration of Marina Manager's 2018 plans for residential and non-residential launch fees and seasonal launch passes and for resident slip availability
- D. Discussion of Police Department's proposal to alleviate traffic control issues relative to the use of the IOP Marina site
- E. Update on Marina Bulkhead Rehabilitation Project
- F. Update on Front Beach walkover and restroom renovations
- G. Update on Beach Restoration Project

6. New Business

- A. Review of FY19 Budget for the IOP Marina and Front Beach for additions and deletions for consideration at the April 11th Budget Meeting
- B. Discussion of Boating Infrastructure Grant Tier 1 funds awarded to the City for the replacement of aged marina fueling infrastructure
- C. Hill Report expense alignment to the current fiscal year expenses and FY19 budget
- D. Discussion of Business Licensing
- E. Discussion of Marina Site Charleston County Property Tax

7. Miscellaneous Business

Tenant Rents Report

Next Meeting Date: _____ Day ____, May _____ Date, 2018

8. Executive Session in accordance with S.C. Code Section 30-4-70(a)(2) – if needed

9. Adjournment

REAL PROPERTY COMMITTEE

4:00 p.m., Thursday, March 8, 2018

The regular meeting of the Real Property Committee was held at 4:00 p.m., Thursday, March 8, 2018 in the City Hall Conference Room, 1207 Palm Boulevard, Isle of palms, South Carolina. Attending the meeting were Councilmembers Ferencz, Ward and Bell, Administrator Tucker, Assistant Administrator Fragoso and Clerk Copeland; a quorum was present to conduct business.

1. Administrator Tucker called the meeting to order and acknowledged that the press and public were duly notified of the meeting in accordance with the Freedom of Information Act.

2. Election of Chair and Vice Chair

Councilmember Ferencz nominated Randy Bell as Chair of the Committee and Councilmember Ward seconded; the vote unanimously supported Councilmember Bell as Chair.

Chair Bell nominated Councilmember Ferencz to be Vice Chair; Councilmember Ward seconded and the vote unanimously supported Councilmember Ferencz for Vice Chair.

3. Approval of Previous Meeting's Minutes

MOTION: Councilmember Ward moved to approve the minutes of the regular meeting of February 8, 2018 as submitted; Councilmember Ferencz seconded and the motion PASSED UNANIMOUSLY.

MOTION: Councilmember Ward moved to re-order the Agenda to address Old Business Item D at this point in the meeting; Chair Bell seconded and the motion PASSED UNANIMOUSLY.

6. Old Business

D. Update on the Marina Bulkhead Rehabilitation Project and consideration of a Change Order from Martin and Son Contracting, Inc.

Administrator Tucker reported that the Bulkhead Rehabilitation Project was underway, and she introduced David Osgood from Johnson, Mirmiran & Thompson, Inc. (JMT), the consulting firm that assisted the City with the design of the rehabilitation project and was supervising the construction. Documents were included in the meeting packet to the possible Change Orders for the project; the Administrator asked that Mr. Osgood review the individual items that are included in the request.

Mr. Osgood stated that the Change Order includes unforeseen conditions and requests for additional work from the marina store and the marina restaurant; the JMT recommendations were based on four (4) criteria, i.e. legitimate unforeseen conditions, recommended for engineering concerns, recommended for cost benefit purposes and not recommended. A copy of the JMT recommendation is attached which details which items in the Change Order fall under each criteria.

Responding to Councilmember Ferencz, Assistant Fragoso said that the FY18 budget for the bulkhead rehabilitation was three hundred fifty-six thousand five hundred dollars (\$356,500), but

the contract came in at two hundred eighty thousand seventy dollars (\$280,.070) leaving seventysix thousand four hundred thirty dollars (\$76,430) in the budget.

MOTION: Councilmember Ward moved to approve the amount requested and recommended by the project consultant JMT; Chair Bell seconded and the motion PASSED UNANIMOUSLY.

4. Citizens' Comments

Scot Cagle, $2 - 19^{th}$ Avenue, expressed his concern over the condition of the docks at the IOP Marina and that discussion of whether to replace or repair them would occur at this meeting. He offered that, as a death and injury lawyer, the docks "are not ADA compliant in any way" and that repairing the docks was not going to solve the problems.

5. Comments from marina tenants

Jay Clarke, owner of Morgan Creek Grill (MCG), informed the Committee that he was not going to replace the walk-in cooler at this time because, for the restaurant, the tourist season has already begun. He then asked that the docks taken from the restaurant in the lease renewal be re-assigned to MCG; he stated that, contrary to recent comments, the restaurant has maintained them properly and they were well used by its customers. On the subject of the bulkhead rehabilitation, Mr. Clarke stated that the contractor had agreed to begin the construction in the MCG area of the marina, but he hoped the Contractor could keep the noise down to a minimum after 11:00 a.m. because it is very loud and very disruptive.

Chair Bell asked when the bulkhead rehabilitation was to be completed and Assistant Fragoso replied that the completion date stated in the bid was April 15th in an effort to keep any disruption to marina businesses to a minimum.

Administrator Tucker asked Mr. Clarke if he knew whose boats were occupying the docks previously under the restaurant's purview; he answered that he did not, but would inquire and let her know.

Marina Manager Berrigan addressed the Committee relative to Mr. Cagle's comments; he stated that he thought it to be common knowledge that the docks on the Morgan Creek Side of the marina were "in extremely bad shape." ATM, in its assessment of the docks, noted that they were "way past their useful life" – some of these docks pre-date Hugo; Mr. Berrigan said that he has been putting band-aids on them for twenty (20) years. He reported that Chief Graham has complained about them for, at least, the past five (5) years, and an independent engineer he hired also assessed them and he recommended they be replaced. He told the Committee that he would not support anything less than replacement of the docks on Morgan Creek. He noted that he was concerned about the liability posed by non-compliance with ADA requirements.

6. Old Business

A. Discussion of parking, such as offering an hourly rate at the Municipal Parking Lot

Assistant Fragoso stated that, after 4:00 p.m., people parking in the lots can pay an hourly rate.

Chair Bell indicated that he did not know how the Committee wanted to approach this issue – in the completeness of parking or band-aid this particular issue.

Councilmember Ward stated that this issue needed to be dealt with since the parking season has already begun, i.e. the meters have been uncovered and are operational. He opined that the actions of the past Council appeared to turn people away from parking in the municipal parking lots with the set ten dollar (\$10) fee. He said that he would like to see the kiosks in the parking lots to an hourly rate with a maximum for all day; he suggested a dollar (\$1) per hour to a maximum of eight dollars (\$8) per day.

Administrator Tucker stated that the on-street kiosks at Front Beach have an hourly rate of a dollar and a half (\$1.50) per hour to encourage turnover for the businesses and restaurants there; she recalled that the contractor who ran the lots had only a daily rate to be consistent with the County Park.

Councilmember Ward asked that staff investigate the requirements to transition the kiosks to an hourly rate and the cost to do so.

Councilmember Ferencz stated that the per-hour rate should be same in the parking lots and on the street.

Chair Bell pointed out that going to an hourly rate would be consistent with the City of Charleston, who made the change to encourage turnover for the City's restaurants and businesses. He also did not think the City should establish a maximum rate for a day at the beach.

According to the Administrator, the lots are monitored from 8:00 a.m. to 8:00 p.m., and she thought the on-street kiosks charged for parking all the time, but she would need to check to be sure.

Councilmember Ward also thought that Liz Miller at 1010 Ocean had a credible request to eliminate vehicular parking on the ocean-side of Ocean Boulevard between J.C. Long and Pavilion Drive and to make those thirteen (13) parking spaces active loading zones for the restaurants and businesses at Front Beach.

Administrator Tucker noted that loading spaces do exist at Front Beach, but they are frequently full so that other delivery trucks stop in the middle of the street.

Chair Bell asked that in addition to the research Councilmember Ward had request that staff review the minutes of that meeting and look into the feasibility of her request.

B. Clarification on approach to permitting for the replacement/repair of the marina docks

Chair Bell stated that the item on the Ways and Means agenda appeared to be the waterside improvements described in the marina referendum, and that was not the intention of the Committee; therefore, Chair Bell put forth a motion to send the matter back to the Committee for clarification. He stated that no one planned to put band-aids on the dock issues at the marina, but the Committee wanted an assessment to know where repair made sense and to fully understand what that would mean and where replacement was needed and what that would mean, and then to obtain the right bids to do exactly what needed to be done. One (1) thing that must be done is to figure where it would fit into the budget process; the marina debt will soon be paid, freeing up money to re-invest in the marina. The City might not be able to get to all of it this year,

but the City will be going into the budget process for FY19 and the Chair would like to know what the City would need to do and to do it.

Councilmember Ferencz said that the Council was not going to look to the referendum plan but look at what must be done right away and look at how additional work could be phased.

The Chair called it "an executable phased plan."

In Councilmember Ward's opinion, if the City did not have a set of priorities of what work needs to be done, it had to get such a list as quickly as possible.

From reviewing ATM's assessment of the docks, Councilmember Ferencz was unable to ferret out where the emergency areas are located; she said that the City could not tear out and replace all of the docks at one time.

Since the season is rapidly approaching, the Chair stated that he did not think much work could be accomplished in FY18, but the information was needed to prepare the budget. He suggested that the Committee work with Mr. Berrigan about whom the City should bring in to do the assessment, and then put the work out to bid.

The Administrator explained the challenges she was facing in order to carry out the wishes of the Committee, and they were the benefit of engineering expertise to identify these things, to put together a plan and to work with the City to get either a maintenance and repair permit or a replacement permit. She stated that, until the City has procured that expertise, it will continue to speculate, and meanwhile time will be going by, and the City will not have the documents prepared to go forward with permitting or to budget to identify the phases whether the work was done by ATM or another engineering consulting firm. Until the City takes these steps, she was unable to deliver the wishes of the Committee.

Chair Bell said that when the Committee approached ATM last time, it hoped to leverage the work they had already done to get a reasonable price for their applying for the permits, and he saw their proposal as a twenty-four thousand dollar (\$24,000) bid for permitting Phase II of the marina referendum. He opined that ATM should be able to go through what the Committee has discussed and come forward with a simple, basic plan the City could execute without hiring someone else.

The Administrator recalled that the prior discussion centered around the City being told that the permitting process could take a year and the City needed to move forward with that process because every day the docks were getting in poorer condition. The proposal ATM provided was to do the kind of thing being discussed now and to put together the documentation and submit them for a permit; therefore, she did not think they would change their number. If the Committee wanted staff to put together another Request for Proposal and put it out for bid to see what the pricing would be from other firms, it would take about three (3) weeks; firms interested in the task would have the benefit of ATM's work product. Allow another couple of weeks for the proposals to come in and be evaluated to bring them to the Committee for consideration.

The problem Council had with the way the ATM proposal appeared on the Ways and Means Agenda, in the Administrator's opinion, was the staff's habit of identifying the place in the budget from which the funds would come for the action; the only place in the FY18 budget that could cover was the money identified for design services for the marina enhancement project. She thought that people interpreted it to mean that the City was moving forward with the plan described in the referendum.

MOTION: Councilmember Ward moved for staff to prepare a Request for proposal for engineering expertise to begin the permitting process for the necessary work on the marina docks; Chair Bell seconded.

Councilmember Ferencz added to review and make recommendations for repair and/or replacement of all the docks at the marina.

The Administrator suggested that the Committee take it to the next level to move forward with the permitting process.

Councilmember Ferencz added that the project was to be one (1) of replacement of the docks in their present configuration.

The complication with that was that to come into ADA compliance might require that some things be moved around.

Councilmember Ferencz reiterated that the City was not reconfiguring the docks, but making whatever changes were needed to come into compliance for safety and ADA.

VOTE: The motion PASSED UNANIMOUSLY.

C. Discussion of unattended Waterway docks

In Chair Bell's opinion, the worst circumstance was for the docks to be unattended, and his recommendation was to re-assign them to Morgan Creek Grill for this season.

MOTION: Chair Bell moved to re-assign the unattended Waterway docks to Morgan Creek Grill for the 2018 tourist season; Councilmember Ward seconded and the motion PASSED UNANIMOUSLY.

Administrator Tucker reminded the Committee that to allow MCG control of the docks for a season would require an amendment to their lease.

Referring again to the marina, Councilmember Ward stated that he wanted to see the finances at the marina handled differently in the future; he wanted a significant amount of money to be set aside each year for marina maintenance and upkeep.

D. Dealt with earlier in the meeting

E. Update on the Front Beach walkover and restroom renovations

Director Kerr reported that the contractor has built the substructure for the walkway and has begun putting on the decking; he considered that part of the project seventy-five percent (75%) complete. The restroom renovations are approximately fifty percent (50%) complete, but the Director was confident that the contractor would complete the project by the end of April.

7. New Business

A. Considerations for the IOP Marina

1. Site parking as related to current lease(s) and/or City ordinances/Code for the 2018 season

- 2. Request for Marina Manager to report for the April Real Property Committee meeting "business count" of total site leases and agreements that occupy and/or operate on City marina property with a view to understand capacity impact on 5.123 acre site
- 3. Marina Manager's 2018 plans for residential and non-residential launch fees and seasonal launch passes
- 4. Plans for resident slip availability

Chair Bell acknowledged that the City has a crowded marina, and four (4) primary leases, i.e. Tidal Wave Watersports, Morgan Creek Grill, the Marina Outpost and marina management, and obligations under those leases to provide a specific number of parking spaces to those entities. He reported that the Public Safety Committee passed at its meeting last week the elimination of trailer parking on Waterway Boulevard by residents and non-residents; parking will still be allowed on 41st up to Sottile. He also noted that the City had pushback from residents on 27th Avenue about the Morgan Creek Grill employees being loud and raucous when they got off work late at night. He said that he wanted a clear understanding for the Committee where the City is today knowing what has to be done.

The Chair asked that the Marina Manager provide for the April meeting a business count for the businesses operating at the marina and his plans for residential and non-residential launch fees and marina decals, as well as resident slip availability.

MOTION: Councilmember Ferencz moved for the four items listed on the Real Property Agenda under "Considerations for the IOP Marina" be adopted and reported on at the April meeting; Chair Bell seconded and the motion PASSED UNANIMOUSLY.

B. Request for the IOP Police Department to present at the April Real Property Committee meeting plans to alleviate traffic control issues relative to the use of the IOP Marina site.

MOTION: Councilmember Ward moved for the IOP Police Department to present plans to alleviate traffic control issues relative to the use of the IOP Marina site; Councilmember Ferencz seconded.

Councilmember Ferencz stated that the plans needed to include personnel required and financial implications; the Committee wants to know that the people who do traffic control for the Police Department to take control of the ingress/egress of the marina site.

Administrator Tucker said that she would get with Chief Buckhannon, but she stated that unless the tenants want that to happen, there could be ramifications with the leases.

VOTE: The motion PASSED UNANIMOUSLY.

8. Miscellaneous Business

All City tenants were current with their rent.

Next Meeting Date: 4:00 p.m., Tuesday, April 10, 2018 in the Conference Room

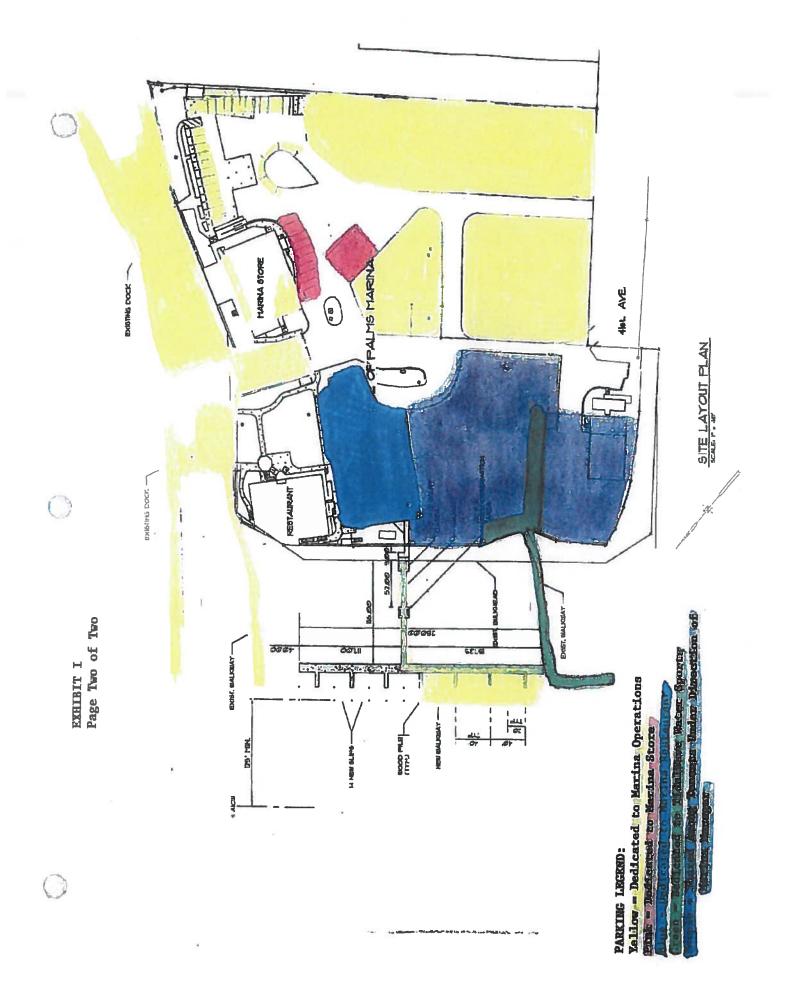
9. Executive Session – not needed

10. Adjournment

MOTION: Councilmember Ward moved to adjourn the meeting at 5:10 p.m.; Chair Bell seconded and the motion PASSED UNANIMOUSLY.

Respectfully submitted:

Marie Copeland City Clerk



CITY OF ISLE OF PALMS

South Carolina

Mayor: Dick Cronin

City Council: Barbara Bergwerf Marty Bettelli Jimmy Carroll Sandy Ferencz Patrick Harrington Ted Kinghorn Carol Rice Jimmy Ward

June 30, 2016

Mr. Scott Meister Boating Infrastructure Grant Program Coordinator South Carolina Department of Natural Resources Marine Resources Division 217 Fort Johnson Road Post Office Box 12559 Charleston, SC 29412-2559

Re: Isle of Palms Marina

Dear Mr. Meister:

The City Council of the City of Isle of Palms, at the recommendation of the City's Real Property Committee, voted in the majority to authorize Applied Technology and Management (ATM) to assemble and submit the Isle of Palms Marina Redevelopment application for a Boating Infrastructure Grant.

The Isle of Palms Marina, owned by the City since 1999, was purchased to ensure that access to the water was preserved. This site is viewed as one of the most valuable assets of the City. The City wishes to be able to improve accommodations for transient vessels in the form of replacement docks and services for these vessels. A Boating Infrastructure Grant will facilitate making these much needed improvements.

The City is pleased to provide the primary financial match in support of this application as well as funding the non-eligible portion of the overall redevelopment project. Please give the City's application favorable consideration.

Very truly yours,

Dick Cronin

Dick Cronin Mayor

P.O. Drawer 508 • Isle of Palms, South Carolina 29451 (843) 886-6428 • Fax (843) 886-8005 • www.iop.net



APPLICATION FOR FUNDING -

Boating Infrastructure Grant Program Tier 1

Isle of Palms Marina

City of Isle of Palms, South Carolina

July 1, 2017

Project Summary

Project Title: Isle of Palms Marina - Fuel Infrastructure

Project Location: City of Isle of Palms, South Carolina

<u>Background and Need</u>: The Isle of Palms Marina is a popular City-Owned Marina that is located directly on the Atlantic Intracoastal Waterway (AIWW) at Morgan Creek, just outside Charleston, South Carolina. Immediately adjacent to the renowned Wild Dunes Resort, the marina provides a variety of amenities for local residents and visitors.

The marina facility was purchased by the City of Isle of Palms in 1999 and is comprised of aging infrastructure, much of which is nearing the end of its useful service life. This specifically includes the marine fuel system.

Coupled with the degradation of the fuel system (and other infrastructure) at the subject site, the marina has seen an increase in the demand for dockage and fuel from transient boaters as the economy has improved in recent years and nearby reaches of the AIWW have been dredged. This dredging is allowing greater access for transient vessels transiting the Waterway through the area immediately adjacent to the subject marina. Therefore, the need to provide updated, functional fuel service is imperative to continue to attract visiting transient boaters.

<u>Proposed Project Elements</u>: The elements of this project include:

- Replacement of aged marine fueling infrastructure
 - o Fuel distribution lines and appurtenances
 - Fuel dispensers and hose reels
 - o Fuel dock
 - o Fuel attendant hut



Introduction

The City of Isle of Palms is a popular tourist destination and residential community of 4,133 residents that is located just outside the City of Charleston, South Carolina. Bordered on the east by the Atlantic Ocean and on the west by the AIWW, watersports and boating are ingrained into the culture and contribute to the allure of this barrier island.

Purchased by the City in 1999, the Isle of Palms Marina offers a wide variety of amenities for local and visiting boaters, area residents, and tourists. Since the City purchased the marina, the popularity of the facility has grown substantially. The City has invested a substantial amount in renovating and replacing selected infrastructure such as the addition of a large floating dock along the Intracoastal Waterway in ~2004 and the replacement of the seawall along Morgan Creek in 2009. However, much of the marina facility's infrastructure, specifically the marine fueling system, has deteriorated and must be replaced.

In 2015 the City commissioned a comprehensive redevelopment master planning effort for the entire marina site. This effort included a detailed engineering condition assessment of existing, on-site infrastructure. The findings of this effort clearly indicated the deterioration and the need to replace the existing marine fueling system.

Project Need

The Isle of Palms Marina enjoys a wonderful location on the AIWW. With improving economic conditions and the increase in boating activity in recent years the demand for marina dockage has increased at this and other marina facilities in the region. Further, recent (2016) dredging efforts of the AIWW at Breach Inlet (3.5 miles to the south of the facility) have significantly enhanced waterway access for larger vessels in the subject area. Marina management reports a spike in transient boater activity and demand since the dredging efforts.

In contrast to improving economic conditions, increased boating activity/demand, and enhanced Waterway access in the subject area, much of the marina infrastructure at the Isle of Palms Marina is quite dated, at the end of its useful service life, and is beginning to fail/disintegrate. This specifically includes the marine fueling system.

Since the subject marina is located in such a highly desirable location, is immediately adjacent to the AIWW, and is the northernmost marina in Charleston County to provide overnight transient dockage, marine fuel, provisioning, and other services, the immediate need and opportunity to replace the deteriorated marine fueling system is clearly apparent to ensure that transient boaters



continue to utilize the facility and benefit from the availability of reliable fuel service at the marina.

Project Purpose

The ultimate purpose of the proposed project is to replace the marine fueling system at the subject site which has reached the end of its useful service life. This will enable local and transient boaters to continue to obtain marine fuel along the AIWW at the Isle of Palms and attract additional visitation to the area.

Project Objectives

- Replace the marina fueling system at the subject site to include:
 - Fuel distribution lines and appurtenances from underground storage tanks
 - Fuel dispensers and hose reels
 - Fuel dock
 - Fuel attendant hut

Benefits and Results Expected

The implementation of the project will include the construction of the following elements:

• New marine fueling infrastructure will enable the continued, safe provision of marine fuel at the facility and an increased fuel dispensing flow capability that will better serve all marina patrons, including the many transient boaters who seek fuel at this AIWW marina.

Approach

The proposed implementation of the new fuel infrastructure is part of a larger marina site redevelopment plan. This plan has been finalized and the City also recognizes the poor condition of the fuel infrastructure, including the need to replace/upgrade. The underground storage tanks associated with this fuel system will be replaced in the Fall of this year (not included in this application). With this in mind, the anticipated approach for this project is as follows:

- Regulatory permitting efforts for marine improvements, including new fuel dock
- Regulatory permitting and engineering design for upland improvements
- Replacement of upland fuel storage tanks (Fall 2017, not included herein)
- Engineering design for marine improvements
 - Floating docks
 - o Marine fuel distribution system and appurtenances



• Execution of marine improvements

Additional information on the anticipated timeline for the <u>project-related</u> activities is provided below.

Contact Information for the City of Isle of Palms:

Ms. Linda Lovvorn Tucker City Administrator Post Office Box 508 1207 Palm Boulevard Isle of Palms, South Carolina 29451

City Hall 843 886 6428 Mobile 843 224 4916 Fax 843 886 8005

<u>ltucker@iop.net</u> Website <u>www.iop.net</u>

Control of the Facility

The Isle of Palms Marina is owned by the City of Isle of Palms and operated by a professional marina operations firm, Marina Joint Ventures (MJV). MJV has successfully operated the marina for many years and has recently been awarded a lease extension through the year 2045. Both parties have a close, long-standing, collaborative relationship that has resulted in strong growth in marina popularity and use. Both are committed to operating the Isle of Palms marina for the useful life of the proposed improvements (and beyond). Further, both parties are partners in this grant application and fully understand and embrace the implications of their commitment to the BIG program.



Timeline of Activities

The following summarizes the anticipated timeline of <u>marine</u> redevelopment:

- August 2017 Submit Boating Infrastructure Grant Application
- January 2018-January 2019 Regulatory Permitting for Marina Redevelopment
- March 2018 Notice of BIG Awards
- March 2018-March 2019 BIG Obligation
- March 2018-December 2018 Engineering Design
- December 2018 January 2019 Project Bidding
- January-March 2019 Installation of Marine Improvements
- March 2019 Re-open fuel dock in time for transient boater migration up AIWW

Relationship with Other Grants

The proposed improvements at the subject site include the replacement of an existing marine pumpout stanchion which is located at the existing fuel dock. It is anticipated that this stanchion and pumpout system will be replaced as part of this project and will be the subject of a forthcoming Clean Vessel Act (CVA) grant application. Costs for pumpout replacement <u>are not</u> included in this BIG application.



Budget Narrative

Estimated Project Cost

The estimated cost of the proposed marine fuel improvements is \$275,630. The BIG-eligible portion of this amount is conservatively estimated at **\$141,770**. <u>The requested federal cost</u> <u>share is \$69,467</u>. See included cost estimate and prorating summary in a subsequent section.

Match and Other Partner Contributions

The three project partners, the match, and the contributions are detailed as follows:

City of Isle of Palms

The City will provide the primary financial match for the proposed project.

Marina Joint Ventures

Marina Joint Ventures (MJV) is the long-time marina operator and provides all operations and management services at the marina facility. MJV has pledged a cash match of \$5,000 for this project.

Charleston Area Convention and Visitors Bureau

The CCVB will provide promotion of the new marina improvements, specifically, the improved fuel system capabilities. This effort will occur through the CCVB's multiplatform marketing efforts, including their web presence. The promotion and advertising provided by the CCVB will help ensure significant exposure for this proposed project.

For purposes of this application, a modest in-kind match amount for these services is assumed.

Additional information is provided in subsequent sections of this application.

Contingency Costs

Not included.

Proration

A detailed cost estimate (with proration) and color-coded redevelopment plan for the proposed project are provided in subsequent sections for reference. The following summarizes proration methodology for various project elements.



Fuel Dock Area

The proposed project includes four main elements. The pro-rating for each of these elements varies slightly and is described below.

- Fuel distribution lines and appurtenances
 - According to the marina manager, MJV, overall sales distribution of fuel sales by type is approximately 40% diesel and 60% gasoline.
 - 90% of diesel sales that occur during the March-May and October-December AIWW peak travel seasons are attributed to eligible transient boaters.
 - o 50% of gas sales for the same periods come from eligible transient boaters.
 - Fuel sales trends for the remainder of the year are generally similar.
 - Therefore, a **66%** prorating factor is calculated for this element (see below calculation). Note: Total fuel sales volume was not provided, therefore a basis method was used for the below calculation.

Isle of Palms Marina Fuel Sales Calculation						
	Volume Basis or Total Sales Volume					
	100					
Diesel		Gasoline				
% Annual Fuel Sales - Diesel		% Annual Fuel Sales - Gasoline				
40%		60%				
Volume/Year (40% * 100)		Volume/Year (60% * 100)				
40		60				
% Sold to Eligible Transients		% Sold to Eligible Transients				
90%		50%				
Eligible Transient Volume (90% * 40)		Eligible Transient Volume (50% * 60)				
36		30				
	Total Transient Volume (Diesel + Gas, 36+30)					
	66					
	Total Transient Volume/Total Sales Volume (66/100)					
	66%					

- Fuel dispensers and hose reels
 - Prorating for this element is the same as the above, **66%**.



- Fuel dock
 - The outer half of the fuel dock will be used to accommodate marine fueling operations.
 - The inner half of the dock will provide berthing to ineligible vessels.
 - Considering the prorating factor developed above, the outer half (50%) of the fuel dock will serve fuel customers of whom 66% are eligible under the BIG program.
 - Thus, 66% of the outer half of this structure will serve eligible transient vessels.
 66% x 50% (outer half of the dock) or 33% of the cost of this structure is eligible under the program.

A **33%** pro rating factor is therefore applied to the fuel dock. This is considered a simplified and conservative factor as it does not account for the eligible transient activity associated with the fuel attendant hut on the inside of the dock.

- Fuel attendant hut
 - The primary purpose of the fuel hut is to provide point of sale capabilities for marina fuel staff (and we have established that 66% of fuel sales are attributed to eligible transient boaters). However, other general marina functions are handled out of this structure, including general marina business, slip rentals (transient and seasonal), boat ramp pass sales, etc.

With this in mind, a 50% prorating factor has been applied to this project element.

Program Income

No Program Income will be generated by the project.

Equipment

It is not anticipated that any stand-alone equipment will be purchased with BIG funds as part of this project.

Useful Life

All capital improvements that are part of the proposed project will be designed to have an estimated useful life of at least 15-years in the marine environment at this site.



The marina fuel distribution lines and appurtenances (valves, monitoring system, etc.) will be specifically designed for use in a marine application. Flexible connections will be provided at the bulkhead penetration and at the base of the gangway where it articulates onto the floating dock system. This will ensure that the system is sustainable through daily tidal fluctuations as well as storm events. Piping will include double-wall containment to help reduce the possibility of spills.

The on-dock infrastructure including the fuel dispensers, hose reels, etc., will be purposedesigned for a marina application. Stainless steel enclosures that are NEMA" (National Electrical Manufacturer's Association) rated for the intended use (e.g. outdoor/hose down/splashing water) will be used. Appropriate, NFPA-compliant fire protection and spill prevention control and countermeasure equipment will also be provided on the fuel dock, but is not included in this application.

The fuel dock itself will be a purpose-designed and commercially manufactured floating dock system that is specified to properly accommodate the anticipated environmental conditions (e.g. wind, waves, wakes, tidal fluctuations, sea level rise, surge, live loading, etc.) at the subject site. This will include careful consideration of pile lengths, sizes, and cut-off (top) elevations. Further, specific consideration will be given to the dead load of the fuel equipment (piping, dispensers, hose reels) and location of required spill containment sumps in the floating docks.

The fuel piping and monitoring equipment as well as the on-dock appurtenances are expected to have a useful life of ~15 years. The floating dock and fuel attendant hut are expected to have useful lives of 25-years in the marine environment. This is based on the extensive experience of the City's marina engineering consultant with similar marine fuel and floating dock installations.



Preliminary Cost Estimate and Prorating Summary

Isle of Palms Marina							
Tier 1 BIG Application							
30-Jun-17							
Description	Number	<u>Units</u>	<u>Unit Cost</u>	Total Cost	<u>% Eligible</u>	<u>Total Eligible</u>	
Fuel Distribution Lines and Appurtenances	1	Lump Sum	\$90,000	\$90,000	66%	\$59,400	
						_	
Dispensers and Hose Reels	1	Lump Sum	\$35,000	\$35,000	66%	\$23,100	
			1.07				
Fuel Dock	1,452	Square Ft.	\$65	\$94,380	33%	\$31,145	
Fuel Attendant Hut	450	Squara Et	\$125	\$56,250	50%	¢29.12E	
	450	Square Ft.	\$125	Ş30,23U	50%	\$28,125	
			Project Total	\$275,630	Total Eligible	\$141,770	
				% LOCAL MATCH		\$72,303	51%
			REQUESTED FEDERAL COST SHARE			\$69,467	49%

The local match components are as follows:

City of Isle of Palms	\$62,303 (cash)
Marina Joint Ventures	\$5,000 (cash)
Charleston Area Convention and Visitors Bureau	\$5,000 (in kind)

The City will also pay for the non-eligible portion of the project.



Meet a Documented Need, Improve Eligible Boater Access, and Demonstrate Cost Efficiency

Will the proposed boating infrastructure meet a need for more or improved facilities?

As mentioned, the floating docks and the marina utility systems at the existing Isle of Palms Marina are either at or fast approaching the end of their useful lives. This has been documented in an engineering condition assessment of the subject facility and specifically includes the marine fueling infrastructure.

Marina fuel dispensers are heavily corroded and unstable. Marina fuel hose reels are covered in make-shift plywood boxes. The marina fuel dock and fuel hut are aged and showing signs of advanced deterioration (structural framing connections within the docks, etc.). The need to renovate/replace the docks and marina utilities is becoming critical to ensure continued functionality, safety, and attractiveness of the marina.

The marina facility is also located immediately on a reach of the Atlantic Intracoastal Waterway (AIWW) that has just been dredged (2016) and now provides even greater access for boaters in this area. Coupled with improving macroeconomic conditions and generally stable/lower fuel costs, the demand for improved transient fueling facilities is clearly evident. A redeveloped Isle of Palms Marina fuel dock/fuel system will continue to provide this opportunity to the many transient boaters traversing the AIWW and the greater Charleston area.

Will eligible users receive benefits from the proposed boating infrastructure that justify the cost of the project?

The proposed project represents a small piece of a much larger facility redevelopment plan that was initiated by the City in 2015. The fuel infrastructure is a driving force behind transient boater visitation to the marina. Improved fuel infrastructure will serve to continue to spur that demand and enable visiting transient boaters to take advantage of the other facilities and amenities at the subject site that are not included in this application, including:

- Transient dockage
- Access to restrooms, shower, and laundry facilities
- Marine pumpout
- Marina store
- On-site restaurant
- Proximity to a variety of local attractions



It is also noted that the marina and fuel dock is situated on a reach of water that is generally protected from wind driven waves by virtue of facility orientation and limited open water fetches. Additionally, the portion of the marina on Morgan Creek is a naturally protected harborage for vessels. The area of the AIWW immediately adjacent to the marina is also a designated no-wake zone for the bulk of the year (including the prime transient boating seasons in the Spring and Late Summer/Early Fall). All of Morgan Creek is a year-round no wake zone.

Based on the attractive location, protected nature of the marina as well as the typical dock material types at other nearby marina facilities, the proposed redevelopment will include floating docks that consist of timber framed systems with HDPE polytub flotation. Such docks provide stable, reliable service at a fraction of the cost of floating concrete or other dock types.

Floating dock anchorage will be specifically designed to withstand the anticipated environmental loads at the subject site as well as anticipated vessel loads that may be applied to the dock and anchorage system. Pile cutoff elevations (top of the piles) will be set to accommodate storm surge, anticipated wave climate, <u>sea level rise</u>, and a factor of safety to help ensure long term dock system sustainability.

Will the proposed boating infrastructure accommodate boater access to significant destinations and services that support transient boater travel?

The Isle of Palms Marina is the northernmost marina facility on the AIWW in Charleston County. This affords visiting boaters the opportunity to easily access a highly desirable tourism destination that consistently ranks among the most popular in the country.

Specifically, the Isle of Palms is a popular waterfront destination that has beautiful beaches, resorts, restaurants, shopping, and entertainment venues. Additional attractions are just a short bike or Uber ride away. Significant destinations include:

- Atlantic Ocean Beaches -Beautiful, publicly accessible white sand beaches on the Isle of Palms
 - o 0.5 miles from site
- Wild Dunes Resort A full-service beachfront resort/residential community replete with two Tom Fazio golf courses, a variety of accommodations, dining options, etc.
 - o 0.7 miles from site



- Front Beach, Isle of Palms The popular shopping and entertainment district on the island
 - o 2.7 miles from site
- Sullivan's Island Entertainment District Popular restaurants and nightlife
 5.79 miles from site
- Fort Moultrie and Sullivan's Island National Historic District Historic Fort and Surrounding Buildings; NRHP
 - o 6.9 miles from site
- Historic Charleston, South Carolina Top-ranked tourist destination City in North America
 - o 13.41 miles from site via car
 - o 10.5 miles via boat
- **Cape Romain National Wildlife Refuge** -- 66,000+ acre National Wildlife Refuge that includes 29,000-acre Class I National Wilderness area. Outstanding birdwatching, shelling, hiking, photography, hunting, fishing, historical, and educational opportunities.
 - o 10.5 miles via boat or tour vessel
 - Tour vessels depart from the subject marina
- **Inshore fishing** The greater Charleston area and the marshes adjacent to the subject marina provide world-class inshore fishing opportunities, including spectacular fly fishing opportunities for red drum (redfish).
 - Numerous inshore charter guides are based at the subject marina

In addition to these local attractions, the subject marina provides an array of amenities and services that support transient boater travel, including:

- Highly-rated, on-site seafood restaurant, Morgan Creek Grill
- Provisioning availability at large, well-stocked, on-site marina general store

The installation of the new marine fuel system will ensure continued attractiveness of the marina to a wide array of AIWW transient boaters.



Meet Match Requirements and Demonstrate Partnerships

Will the proposed project include private, local, or State funds greater than the minimum match?

Yes, the proposed project will include local funds that equate to 51% of the BIG-eligible project cost.

Will the proposed project include contributions by private or public partners that contribute to the project objectives?

Yes. The project will include contributions by three key partners that are vital to the project objectives.

- 1. The **City of Isle of Palms** is committed to enhancing and maintaining the subject facility and will contribute the primary financial (cash) match for the project.
- 2. **Marina Joint Ventures** is the long-time marina operator of the Isle of Palms Marina. Marina Joint Ventures will provide a secondary financial (cash) match for the project.
- 3. **Charleston Area Convention and Visitors Bureau** will provide multi-platform marketing and promotional efforts for the proposed marina facility/BIG improvements (in kind).

Demonstrate Innovation and Environmental Stewardship

Will the proposed project include physical components, technology, or techniques that improve eligible boater access?

As discussed, the existing marina was originally a mom and pop-style facility that evolved organically over time and was purchased by the City in 1999. Since that time some maintenance and upgrades have been performed, but it was not until late 2015 that the City initiated a comprehensive marina redevelopment planning effort that was aimed at providing a holistic redevelopment and operations plan for the facility. This plan was aimed at creating a safe, user-friendly, environmentally responsible and economically sustainable plan for the marina facility.

As part of the overall site redevelopment, this proposed project will include:

- New, larger fuel dock that is purpose-designed for its intended use and will provide a safe, stable platform for marine fueling operations
- Relocation of the fuel dock closer to the AIWW



- New, state-of-the-art fueling system to provide high speed fueling to visiting vessels
 - Full and complete upland and on-dock sump system to help mitigate the potential for fuel spills (Limited sumps exist with current system. No sumps were observed beneath the on-dock dispensers during the engineering condition assessment for the site.)
 - UV protection for all sub-dock piping, hoses, etc.
 - New, high speed fuel dispensers
 - Double wall containment piping
 - Improved fuel monitoring system

These improvements will serve provide boaters faster, more-reliable and safer marine fueling capabilities.

Will the proposed project include innovative physical components, technology, or techniques that improve the BIG-funded project?

The existing dockage at the subject marina consists primarily of 30-year old floating timber docks that do not have dedicated utility chaseways, properly designed pile guides, and other appurtenances to ensure safe reliable performance of the dock system. Limited fire protection is currently afforded.

The proposed redevelopment will include a new, purpose-designed timber frame floating dock with dedicated utility chaseways to accommodate all anticipated marine fueling (and other) services Further, the anchor piles will be specifically engineered to withstand site-specific environmental conditions, including the potential for storm events and projected sea level rise. The design criteria (if any) for the current marina docks and anchorage are largely unknown.

Other key project components that improve the BIG-funded project include:

- Purpose-designed flexible hose connections will be employed at strategic locations within the fuel piping system to provide the facility more resilience to movement/damage on this floating dock installation. Proper support of the piping beneath the gangway and inside the floating dock system will be provided as well.
- UV resistant piping and hoses will be used to extend the useful life of the fuel system in the marine environment.
- A larger, wider fuel dock is included that will facilitate placement of fuel dispensers on the docks and provide improved space for safer and more efficient fueling operations for both marina patrons and staff.



- Increased flow rates in the fuel system and more reliable monitoring systems will allow for more efficient operations.
- Stainless steel NEMA-rated enclosures for the dispensers and stainless-steel hose reel components, etc. will decrease maintenance requirements.

Overall, the new state-of-the-art infrastructure will reduce the possibility of failure/spills which could be detrimental to the environment.

Has the facility where the project is located demonstrated a commitment to environmental compliance, sustainability, and stewardship and has an agency or organization officially recognized the facility for its commitment?

The City of Isle of Palms is committed to improving the conditions at the marina to ensure longterm sustainability, but **the facility** *is not currently recognized* **by an agency or organization for environmental compliance, sustainability, or stewardship**.



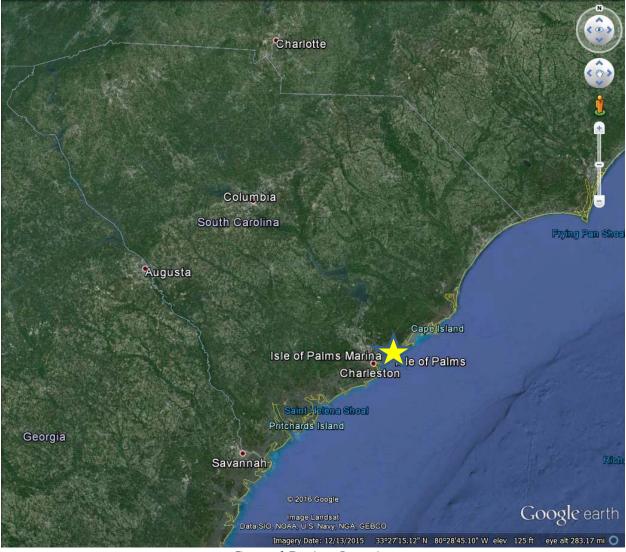
Geographic Location/Drawings/Maps/Photographs

Project Location

The proposed project is in the City of Isle of Palms, South Carolina, specifically at the following coordinates:

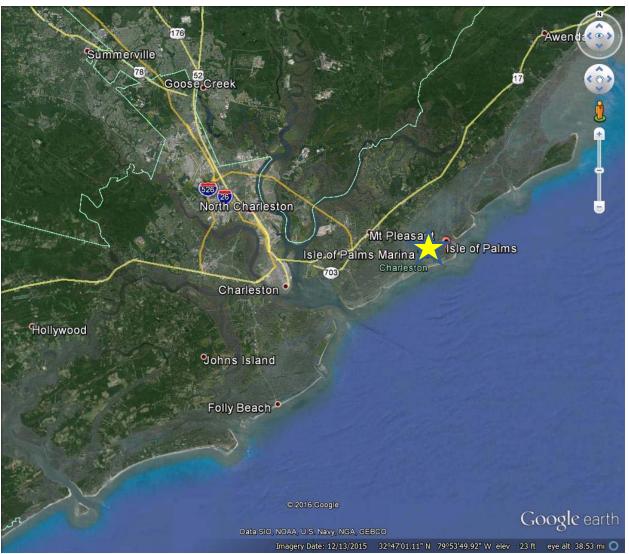
32° 48' 22" N 79° 45' 36" W

The site location is depicted in the following images.



General Project Location (Image sourced from Google earth)





Area Project Location (Image Sourced from Google earth)



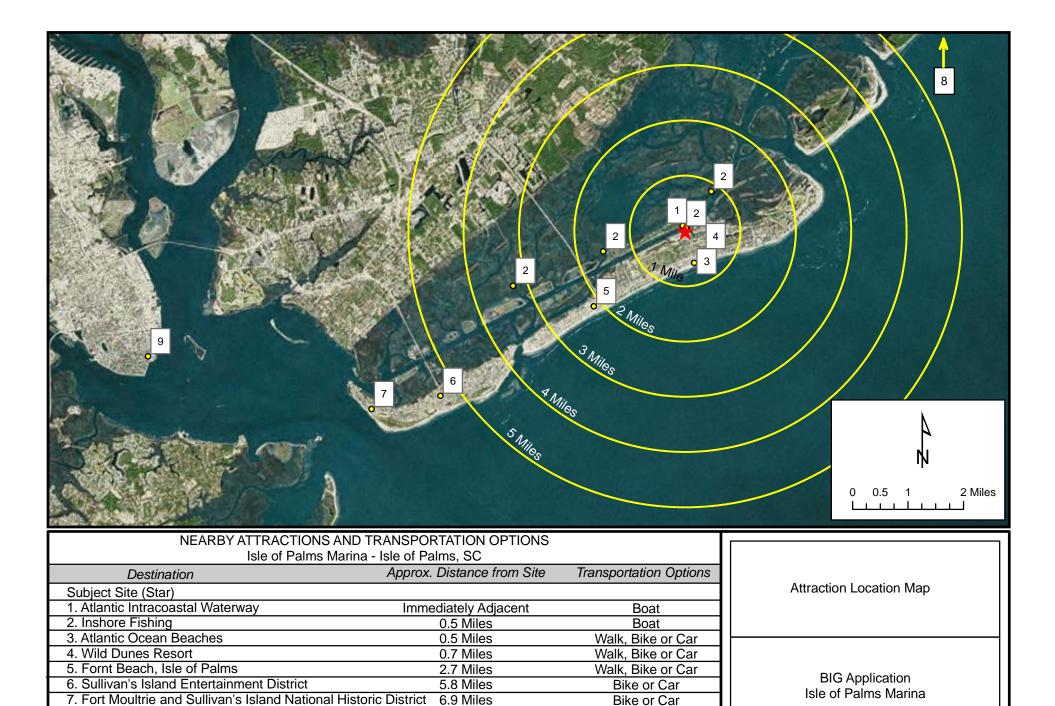


Local Project Location (Image Sourced from Google earth)



Proximity Map to Local Attractions





10.5 Miles

13.4 Miles

Boat or Tour

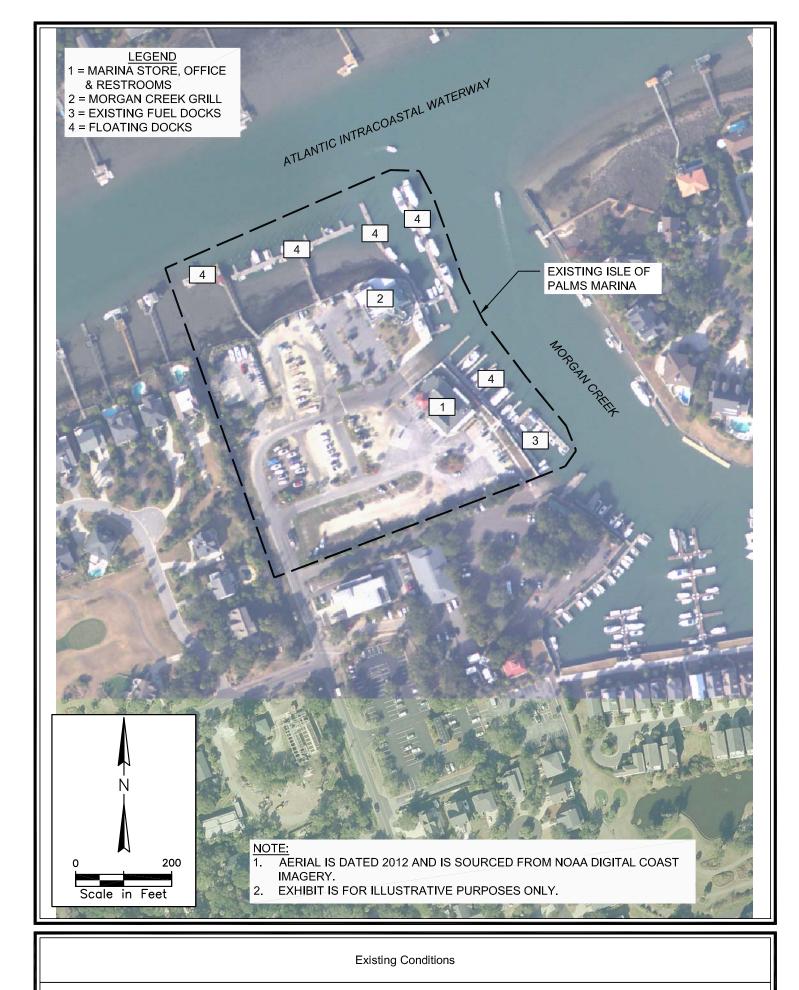
Car or Boat

8. Cape Romain National Wildlife Refuge

9. Historic Charleston, South Carolina

Existing Conditions





BIG Application Isle of Palms Marina **Proposed Improvements**





Site/Area Photographs



Failing Dock Connection Hardware



Uneven Deck/Framing Failure at Existing Fuel Dock





Framing Deterioration, Lack of Sub-Deck Conduit Space, Limited Fuel Hut Anchorage to Dock



Existing, Fuel Dock





Existing Fuel Dock



Existing Fuel Dock





Improperly Sealed Junction Box in Marine Hose Reel = Explosion Danger



Improperly Supported Fuel Piping





Different Types of Piping and Different Sizes Connected (Lack of In-Dock Conduit Space)



Corroded Fuel Dispenser - Beyond Repair





Corroded Fuel Dispenser - Beyond Repair



Corroded Fuel Dispenser Base - Beyond Repair





Aerial Image of Isle of Palms Marina



Overlooking Marina and AIWW





Activity at Morgan Creek Grill (On-site restaurant)



On-Site Marina Market/Store





Marina Market Goods



Short Order Grill in Marina Store





Wild Dunes Resort Oceanfront Golf



Front Beach Retail and Restaurant District - Isle of Palms





Fort Moultrie - Sullivan's Island, SC (NRHP)



Aerial Image of Cape Romain National Wildlife Refuge (NWR)





	LEGEN	D:	
Budget		Time Frame	
1: > 50,000	2: 10,000 - 50,000	A: Immediate	B: 1-2 years
3: < 10,000	4: Maintenance	C: 3-5 years	D: > 5 years

Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
1	1	City Hall	Generator appears to be in excellent condition, but could not find a tag indicating how old it was. Staff should verify that regular maintenance and "bumping" the generator is occurring. City should bundle all generator for an annual service agreement. Budget is just for generator at City Hall.	\$ 2,000	A		
1	1	City Hall	Review compatibility or age on Automatic Transfer Switch. Generator was recently replaced, but not the ATS.	\$ 1,000	А		
1	1	City Hall	Clean all grilles, register and diffusers.	\$ 500	Α		
1	1	City Hall	Be careful of overloading storage rooms from a floor loading standpoint.	\$ 500	А		
1	1	City Hall	The IT room should be cleaned up and a cord management system added to ensure systems stay operational.	\$ 200	A	Subtotal City Hall	\$ 4,200
2	1	Public Safety Building	There are multiple roof leaks all around the building that need to be addressed and require affected ceiling area replacement. <i>Hill budget changed from \$250,000 to \$499,000 to reflect full replacement per the Palmetto Craftsmen proposal of 2/2/17.</i>	\$ 499,000	A		



	LEGEN	D:	
Budget		Time Frame	
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Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
2	1	Public Safety Building	Rusting metal decking, columns and concrete needs to be cleaned and treated with non- corrosive coating. Suggest manufacturer's paint rep or Phillips Industrial take a look at this and come up with a permanent dehumidification solution for first floor mechanical room. Appears that inflation points from the exterior have been sealed up.	\$ 85,000	A		
2	1	Public Safety Building	The building is in need of power washing, recaulking and repainting after siding attachment issues are resolved.	\$ 55,000	A		
2	1	Public Safety Building	Cementitious siding appears to have attachment concerns in many areas, but particularity on the roof. Manufacturer's Rep should be contacted for inspection and a course of action developed for either repair or replacement. Moisture, especially windblown rain, could be allowed in the envelope system through the buckles and gaps.	\$ 35,000	A		
2	1	Public Safety Building	There was an oil leak on the roof, causing absorbent material to be placed on roof to soak it up. That material needs to be cleaned up immediately and the section of roof should be	\$ 15,000	A		



	LEGEN	D:	
Budget		Time Frame	
1: > 50,000	2: 10,000 - 50,000	A: Immediate	B: 1-2 years
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Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
2	1	Public Safety Building	Have high-bay door manufacturer service the doors with grease and inspect.	\$ 12,000	А		
2	1	Public Safety Building	Stored dehumidifiers in fire department sleeping quarters. City should contact building environmental engineer to assess corrective measures ASAP. We understand this consultant is already on board.	\$ 7,500	A		
2	1	Public Safety Building	Repair to exposed rebar in the police department garage needs to be made. Consulting engineer should be brought in to advise of proper repair. Budget \$5,000 for evaluation and developing a scope and then develop strategy to fix that.	\$ 5,000	A		
2	1	Public Safety Building	It was observed that all the overflow pans have extremely low height on the pans and none of them have float switches to shut of the systems. This is very dangerous. Fire Station #2 does have them as shown (Photo 3-25).	\$ 5,000	A		
2	1	Public Safety Building	Ensure that glycol is being changed out every two years to floor drains.	\$ 3,500	А		
2	1	Public Safety Building	Ensure gas heaters are being properly maintained.	\$ 3,000	А		
2	1	Public Safety Building	The fuel oil piping system to the generator is showing signs of rusting at the joints.	\$ 2,500	A		



	LEGEN	D:	
Budget		Time Frame	
1: > 50,000	2: 10,000 - 50,000	A: Immediate	B: 1-2 years
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Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
2	1	Public Safety Building	Follow maintenance on mini-split systems. Confirm how the make-up air systems is supplying the sleeping quarters. Should already be in operating budget.	\$ 2,500	A		
2	1	Public Safety Building	Sheet metal ductwork outside the fire department rear personnel door needs to be reworked to not allow blowing rain and water infiltration.	\$ 2,000	А		
2	1	Public Safety Building	Ballast are burned out in many lights.	\$ 2,000	А		
2	1	Public Safety Building	There are some lights that don't appear to work, probably due to bad ballasts.	\$ 2,000	А		
2	1	Public Safety Building	Downspout is missing from beach side of building.	\$ 1,750	А		
2	1	Public Safety Building	Lights were not working in the meeting room when we were there.	\$ 1,500	A		
2	1	Public Safety Building	Testing of Flood panels annually is necessary to ensure they work properly when needed.	\$ 1,500	А		
2	1	Public Safety Building	HVAC equipment on roof needs to maintained at least four times a year. When replacing units, make sure all condensers have factory applied Seacoast protection.	\$ 1,500	A		
2	1	Public Safety Building	There is a leaking drain line in the garage high- bay.	\$ 1,500	А		



LEGEND:					
Budget		Time Frame			
1: > 50,000	2: 10,000 - 50,000	A: Immediate	B: 1-2 years		
3: < 10,000	4: Maintenance	C: 3-5 years	D: > 5 years		

Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
2	1	Public Safety Building	Replace cover for one of the mini-split systems in the sleeping quarters.	\$ 750	А		
2	1	Public Safety Building	Pipe bollards should be secured with additional concrete.	\$ 500	А		
2	1	Public Safety Building	Cap unused conduits to prevent infiltration.	\$ 250	А		
2	1	Public Safety Building	Maintain batteries to all keyless door lock. Change regularly so they don't run out.	\$ 250	А		
2	1	Public Safety Building	Loose nails and other debris should be removed from all roofs.	\$ 200	А		
2	1	Public Safety Building	Pipe condensate drains directly into floor drains.	\$ 100	А		
2	1	Public Safety Building	Clean all miscellaneous debris of the roofs.	\$ 100	А		
2	1	Public Safety Building	Add door stop.	\$ 75	А		
2	1	Public Safety Building	Testing of the Kitchen hoods seems to be occurring annually. Maintain that schedule. Should already be in operating budget.	\$ 1	A		



	LEGEN	D:	
Budget		Time Frame	
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Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
2	1	Public Safety Building	There is significant water infiltration in evidence lock-up room, leaving one row of shelving unusable. Part of overall Building repair plan. Very expensive. <i>Hill budget does not include a</i> <i>figure for this repair since it is included in the</i> <i>work under litigation. City budget also does</i> <i>not include any provision for repair.</i>	\$1	A		
2	1	Public Safety Building	There are roof leaks everywhere that need attention. Part of overall building repair plan. Very expensive to fix. <i>City budget for FY18</i> <i>includes full roof replacement.</i>	\$ 1	A		
2	1	Public Safety Building	Moisture showing up on numerous walls, including this bathrooms. Part of overall building repair.	\$ 1	А		
2	1	Public Safety Building	Damaged caulking indicates air and moisture infiltration around fire cabinetry. Tied to total building repair.	\$ 1	А		
2	1	Public Safety Building	Fitness rooms needs an environmental engineer to assess humidity issues and repairs. Part of overall building repair.	\$ 1	A	Subtotal PSB	\$ 745,981
3	1	Fire Station 2	Entire building needs to be repainted.	\$ 25,000	А		
3	1	Fire Station 2	Many of the louvers and exhaust fans are damaged or gone, so they are letting outside air into the building with little to no resistance at stairwells.	\$ 15,000	А		



	LEGEN	D:	
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Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
3	1	Fire Station 2	All the trim on the building was designed without batten strips to cover the joints. The building badly needs to caulked and repainted to prevent moisture and air infiltration.	\$ 12,500	A		
3	1	Fire Station 2	Galvanized guard rail at low roof is rusted and needs sandblasting and re coating.	\$ 8,500	А		
3	1	Fire Station 2	Building needs power washing. (including boom lift). Staff could do it for less with ladder truck.	\$ 5,000	А		
3	1	Fire Station 2	Service high bay doors from manufacturer's approved company.	\$ 4,000	А		
3	1	Fire Station 2	There was a water leak during Matthew in sleeping quarters window. Check window sill, and if necessary, remove, reflash and replace.	\$ 3,500	A		
3	1	Fire Station 2	Ensure gas heater are properly maintained in high bay area.	\$ 1,500	А		
3	1	Fire Station 2	Repair sill flashing that has lifted up on window adjacent to high-bay area.	\$ 1,250	А		
3	1	Fire Station 2	Backflow preventers sitting in the island very close to parking spots and driveway. Add protection to prevent getting damaged.	\$ 1,250	A		



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Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
3	1	Fire Station 2	There is an oil and water separator that cannot be located in the rear of the building. Call Roto- Rooter to locate with camera.	\$ 800	A		
3	1	Fire Station 2	Repair condensate line with permeant solution.	\$ 500	А		
3	1	Fire Station 2	Provide escutcheon around shower head to prevent moisture infiltration.	\$ 125	А	Subtotal FS#2	\$ 78,925
4	1	Recreation Center	Building caulking needs to be considered at for re-application at all control joints, windows, doors and light fixture. <i>Hill budget of \$7,500</i> <i>not included since Rec Dept maintenance</i> <i>personnel can address this issue within the</i> <i>FY17 Budget.</i>	\$-	A		
4	1	Recreation Center	Gym walls could be repainted as gaps have developed over the years in 3 areas. <i>Hill</i> budget of \$3,500 not included as Rec maintenance personnel can address this issue within the FY17 budget.	\$-	А		
4	1	Recreation Center	Monitor height of mulch along building line. In some cases, it has covered up weep hole lines. <i>Hill budget of \$2,000 not included as Rec</i> <i>maintenance personnel have addressed this</i> <i>issue in the FY17 budget.</i>	\$-	A		



	LEGEN	D:	
Budget		Time Frame	
1: > 50,000	2: 10,000 - 50,000	A: Immediate	B: 1-2 years
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Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
4	1	Recreation Center	Entire building should be power washed, but especially the north side. Led to believe staff does this annually. <i>Hill budget of \$1,250 not</i> <i>included as Rec maintenance personnel will</i> <i>address this issue within the FY17 budget.</i>	\$ -	A		
4	1	Recreation Center	Soffit in one location on cupola needs to be repaired or "sucked" back down and fastened to prevent insect infiltration. <i>Hill budget of</i> \$1,250 not included as Rec maintenance personnel will address this issue within the FY17 budget.	\$ -	A		
4	1	Recreation Center	Re-inspect and confirm gas tank is secured to ground. <i>Hill budget of \$500 not included as</i> <i>Rec Dept has contacted Carolina Gas to make</i> <i>sure tank is secure.</i>	\$ -	A		
4	1	Recreation Center	Adjust exit sign attachment. <i>Hill budget of</i> <i>\$250 not included as Rec maintenance</i> <i>personnel completed this work.</i>	\$ -	A		
4	1	Recreation Center	Old electrical service could be removed, not required. <i>Hill budget of \$75 removed as Rec</i> <i>maintenance personnel can perform this work.</i>	\$-	А	Subtotal Rec	\$-



	LEGEN	D:	
Budget		Time Frame	
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Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
5	1	Public Works Department	Overall, the entire facility needs a major clean- up and purging of stored material. This affects overall cleanliness and causes deterioration of building components.	\$ 25,000	A		
5	1	Public Works Department	The entire building should be either repainted (\$25,000) or should have new roof and siding put on the frame (\$100,000). <i>Hill budget of \$25,000 not included as \$100,000 for full replacement of the roof and siding are included in section C work.</i>	\$ -	A		
5	1	Public Works Department	On a related note, the park outside the Public Works and adjacent to the employee parking area needs a good maintenance day or two, especially given its visibility. <i>Hill budget of</i> <i>\$5,000 not included as this work is included in</i> <i>the City's landscape maintenance contract.</i>	\$ -	A		
5	1	Public Works Department	Repair air vents along ridgeline.	\$ 2,500	А		
5	1	Public Works Department	Toilets and urinal are not working properly. Replace ASAP. <i>Hill budget of \$2,250 as Public</i> <i>Works employees were able to replace toilets</i> <i>within the FY17 budget.</i>	\$ -	A		



	LEGEN	D:	
Budget		Time Frame	
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Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
5	1	Public Works Department	The generator needs to be serviced and all of the cover panels need to be put back on.	\$ 2,000	А		
5	1	Public Works Department	The gate operator and key pad entry need to be on a regular maintenance program to ensure long term sustained use.	\$ 1,250	А		
5	1	Public Works Department	Schedule regular maintenance of ice machine. Locate inside if possible to extend life.	\$ 575	А		
5	1	Public Works Department	There is a piece of equipment that appears to have been in the truck bay for a while. Oil that leaked out should be cleaned up. Oil can damage and leak through the concrete.	\$ 500	A		
5	1	Public Works Department	All vines should be stripped off the building, they are causing damage to the painted surface of the metal siding. <i>Hill budget of \$250 not</i> <i>included as Public Works employees have</i> <i>completed this work.</i>	\$ -	A		
5	1	Public Works Department	Pipe bollards need to be added at fuel pumps. Subsequently found out entire pump system and canopy are being replaced. Make sure bollards are part of new work.	\$ 1	А	Subtotal PWks	\$ 31,826



	LEGEN	D.	
Budget		Time Frame	
1: > 50,000	2: 10,000 - 50,000	A: Immediate	B: 1-2 years
3: < 10,000	4: Maintenance	C: 3-5 years	D: > 5 years

Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
6	1	Front Beach Public Restrooms	Gutters and downspouts are in desperate need of repair. <i>\$30,000 Hill budget was removed</i> <i>since this work is already contemplated in the</i> <i>budget for the Front Beach Restroom</i> <i>renovations</i>	\$ -	A		
6	1	Front Beach Public Restrooms	If new water line from the street is run and if interior piping is not at least 1-1/2" diameter, then interior piping may need to be run as well. <i>Hill budget of \$15,000 not included. City had</i> <i>Liollio assess the water supply needs and the</i> <i>current system is deemed adequate for the</i> <i>renovated restrooms.</i>	\$-	A		
6	1	Front Beach Public Restrooms	Staff stated that toilets don't always flush properly. All the toilets are controlled with flush valves. The main water feed to the building from the street seems undersized for flush valve usage. City should consider running new line from street. <i>Hill budget of \$12,500</i> <i>not included per Liollio assessment.</i>	\$-	A		
6	1	Front Beach Public Restrooms	All exhaust grilles and hand dryers should be replaced. <i>Hill budget of \$10,000 not included as this work is already contemplated in the Front Beach Restroom Renovation budget.</i>	\$ -	A		



	LEGEN	D:	
Budget		Time Frame	
1: > 50,000	2: 10,000 - 50,000	A: Immediate	B: 1-2 years
3: < 10,000	4: Maintenance	C: 3-5 years	D: > 5 years

Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
6	1	Front Beach Public Restrooms	Door frames to all toilet stalls are rusted out due to the presence of flat water. City should consider cutting them off above the floor and welding on end plates and touch up paints. <i>Hill</i> <i>budget of \$8,500 not included as this work is</i> <i>already contemplated in the Front Beach</i> <i>Restroom Renovation budget.</i>	\$-	A		
6	1	Front Beach Public Restrooms	Ceiling fans should be replaced with more industrial, exterior grade models.	\$ 6,000	А		
6	1	Front Beach Public Restrooms	Repaint wood trim. <i>Hill budget of \$1,500</i> <i>removed as this work is included in the</i> <i>restroom renovation budget.</i>	\$-	A		
6	1	Front Beach Public Restrooms	Attendant's office could be painted and cleaned up, but is generally orderly and clean. Could use a new window air conditioner. <i>Hill budget</i> of \$1,200 not included as this work will be addressed in the restroom renovation project.	\$-	A		
6	1	Front Beach Public Restrooms	Reinstall street numbers on building to comply with municipal ordinances. <i>Hill budget of \$350</i> <i>not included as this will be done as part of the</i> <i>restroom renovation.</i>	\$-	А	Subtotal RstRms	\$ 6,000
			TOTAL FY18	\$ 866,932			\$ 866,932



	LEGEN	D:	
Budget		Time Frame	
1: > 50,000	2: 10,000 - 50,000	A: Immediate	B: 1-2 years
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Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
1	1	City Hall	Plan on replacing the two older HVAC split systems in the upcoming years. Use Seacoast protection \$12,500 each.	\$ 25,000	В		
1	1	City Hall	Develop a regular scheduled maintenance program (maybe every 2 years?) for the automatic storm shutters to ensure proper working order. Check with vendor. Budget is an estimate.	\$ 10,000	В		
1	1	City Hall	VCT in first floor bathrooms should be replaced within three years.	\$ 1,600	В	Subtotal City Hall	\$ 36,600
2	1	Public Safety Building	Need to repaint first floor bathrooms. Should get manufacturer's representative from local store to advise regarding efflorescence coming through walls.	\$ 7,500	В		
2	1	Public Safety Building	All grilles, registers and diffusers need to be vacuumed and cleaned.	\$ 4,500	В		
2	1	Public Safety Building	The trellis at the public entrance needs resealing and cleaning as well.	\$ 3,500	В		
2	1	Public Safety Building	Please review and probably replace all exterior sprinkler heads.	\$ 2,500	В		
2	1	Public Safety Building	The exterior shower appears like it either needs to be removed or improved. The design did not allow for proper use and the water has an easy path to infiltrate the sill flashing. Same applies for Fire Station #2.	\$ 1,500	В		



	LEGEN	D:	
Budget		Time Frame	
1: > 50,000	2: 10,000 - 50,000	A: Immediate	B: 1-2 years
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Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
2	1	Public Safety Building	Security camera supports need to be replaced with a non-wood product that will not break.	\$ 500	В		
2	1	Public Safety Building	Provide access to the gas valve behind the stove	\$ 500	В	Subtotal PSB	\$ 20,500
3	1	Fire Station 2	Consult an engineer on air intakes that have no dampers on them. Outdoor air enters freely into the room. Needs to be corrected.	\$ 2,500	В		
3	1	Fire Station 2	Repair damaged ductwork insulation/tape.	\$ 350	В		
3	1	Fire Station 2	Station 2 has float switches at all the drip pans. Test to confirm they still work.	\$ 250	В	Subtotal FS#2	\$ 3,100
4	1	Recreation Center	New gym floor should be budgeted for 3-5 years.	\$ 75,000	В		
4	1	Recreation Center	Coordinate same lamps during re-lamping.	\$ 250	В	Subtotal Rec	\$ 75,250
5	1	Public Works Department	The entire yard needs to be stripped of asphalt, regraded, and repaved. It is more effective to use concrete as the new surface, given the site and weight of the trucks and the high heat during the summer months.	\$ 200,000	В		
5	1	Public Works Department	The overhead doors all have minor damage to them, should be scheduled for replacement as soon as funds are available, but no later than 3- 5 years.	\$ 12,500	В		



	LEGENI	D:	
Budget		Time Frame	
1: > 50,000	2: 10,000 - 50,000	A: Immediate	B: 1-2 years
3: < 10,000	4: Maintenance	C: 3-5 years	D: > 5 years

Site	Bldg #	Building	lssue	Budg	et	Time Frame Rank	Column1	c	Column2
5	1	Public Works Department	Water heater is due for replacement.	\$	2,500	В	Subtotal PWks	\$	215,000
6	1	Front Beach Public Restrooms	An epoxy floor should be considered for the flooring as the concrete is starting to show	\$4	0,000	В	Subtotal RstRms	\$	40,000
			TOTAL FY19	\$ 39	0,450			\$	390,450
1	1	City Hall	Plan to replace carpet and paint office after five years on the 2 nd floor. The first floor was recently completed.	\$3	0,000	с	Subtotal City Hall	\$	30,000
2	1	Public Safety Building	Hot water heaters are 6 years old. Budget for new ones in 3-5 years.	\$ 1	7,500	С			
2	1	Public Safety Building	There is a motion detector for men's room lighting that needs to be reinstalled depending on the desire to do so. Also re-secure thermostat.	\$	600	с	Subtotal PSB	\$	18,100
3	1	Fire Station 2	Lights at top of stairwell are virtually impossible to change. Need better access, relocate or change lights.	\$	2,500	С	Subtotal FS#2	\$	2,500
4	1	Recreation Center	Remaining split systems for the 2004 part of the building are being regularly maintained and appear to be in decent shape. Condensers/Rooftops will need to be replaced in the next 3-5 years. Seacoast protections should be used on new units.	\$8	5,000	С			



	LEGENI	D:	
Budget		Time Frame	
1: > 50,000	2: 10,000 - 50,000	A: Immediate	B: 1-2 years
3: < 10,000	4: Maintenance	C: 3-5 years	D: > 5 years

Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
4	1	Recreation Center	The VCT floors in the children's rooms are showing excessive scratching, but are well maintained and waxed. Figure on replacement in 5 years.	\$ 7,200	С		
4	1	Recreation Center	Counters in the children's rooms are showing wear and tear, but still in good shape.	\$ 3,500	С		
4	1	Recreation Center	Consider permanently filling in the old exhaust louvers.	\$ 1,250	С		
4	1	Recreation Center	Roll up door attached to gym is dented, but still fully functional.	\$ 1,200	С	Subtotal Rec	\$ 98,150
5	1	Public Works Department	The entire building should be either repainted (\$25,000) or should have new roof and siding put on the frame (\$100,000).	\$ 100,000	С		
5	1	Public Works Department	When the siding and roof are replaced, the insulation should be replaced on the frame (most of the building is not insulated).	\$ 25,000	С		
5	1	Public Works Department	The employee parking lot should have minor regrading and new crushed stone added to the entire area to improve performance and reduce damage during rainy and wet times of the year.	\$ 10,000	с	Subtotal PWks	\$ 135,000



	LEGEN	D:	
Budget		Time Frame	
1: > 50,000	2: 10,000 - 50,000	A: Immediate	B: 1-2 years
3: < 10,000	4: Maintenance	C: 3-5 years	D: > 5 years

Site	Bldg #	Building	Issue	Budget		Time Frame Rank	Column1	mn1 Colum	
6	1	Front Beach Public Restrooms	Flat roof appears to be in good condition, but will need to be replaced soon. May want to consider adding a little more slope.	\$	8,000	С	Subtotal RstRms	\$	8,000
			TOTAL FY20	\$	291,750			\$	291,750
1	1	City Hall	While not required to do so by code, the City may want to consider bringing first floor and second floor restrooms up to ADA accessibility code. First floor restroom upgrade may include closing one of the two pairs of doors to council chambers to allow for both restrooms to be brought up to code.	\$	75,000	D	Subtotal City Hall	\$	75,000
2	1	Public Safety Building	Cracks in the fire department driveway should be monitored. Potential replacement should be considered in five years. <i>Hill Time Frame rank</i> <i>corrected from A to D per Hill description of</i> <i>issue.</i>	\$	75,000	D	Subtotal PSB	\$	75,000
3	1	Fire Station 2	There are HVAC condensers that are due for replacement. Systems should be purchased with new refrigerant and be purchased with Seacoast protection. Also, galvanized guard rail needs replacing.	\$	62,500	D	Subtotal FS#2	\$	62,500
			TOTAL FY21	\$	212,500			\$	212,500



	LEGEND:								
Budget		Time Frame							
1: > 50,000	2: 10,000 - 50,000	A: Immediate	B: 1-2 years						
3: < 10,000	4: Maintenance	C: 3-5 years	D: > 5 years						

Site	Bldg #	Building	Issue	Budget	Time Frame Rank	Column1	Column2
			Grand Total	\$ 1,761,632			
			Divide by 4 Years = required savings' replenish	440,408			
			Grand Total rounded	1,800,000			
			Divide by 10 yrs for estimate of ongoing need	180,000			

Tie-in to Hill Report	
Total this schedule	\$ 1,761,632
Less add'l cost for full roof replacement at PSB	(249,000)
Add back expense for items removed based on	
current conditions. These are indentified in blue	127,875
notes (see explanation supporting removal in	
each individual line).	
Total Original Hill Report	\$ 1,640,507

CITY OF ISLE OF PALMS South Carolina



Mayor: Jimmy Carroll

City Council: Randy Bell Ryan Buckhannon Sandy Ferencz Ted Kinghorn John Moye Carol Rice Susan Hill Smith Jimmy Ward

March 1, 2018

Charleston County Assessor's Office 3875 Faber Place Dr., Ste. 100 North Charleston, SC 29405-8547

Re: Notice of Objection – Tax Year 2017

To Whom It May Concern:

The City of Isle of Palms ("City") is in receipt of the Notice of Classification, Appraisal, & Assessment of Real Estate 2017 Tax Year dated February 2, 2018 for the 5.12-acre City-owned property located at 50 41st Avenue, Isle of Palms, SC 29451, known as the Isle of Palms Marina and identified as TMS No. 571-08-00-007 (the "City Property").

Pursuant to a unanimous vote at the City Council Meeting that was held on Tuesday, February 27, 2018, the Isle of Palms City Council passed a Motion authorizing me as the City Administrator to file the enclosed Notice of Objection-Tax Year 2017 and supporting documentation with the Assessor's Office on behalf of the City to object to the Assessor's valuation of the City Property. The City's objection is based on an improper valuation method having been applied to the City Property. The City Property is subject to four different leases and should be assessed based on the valuation of the leasehold interests in accordance with S.C. Code § 12-37-950.

Please find enclosed the City's Notice of Objection-Tax Year 2017 and supporting documentation. A copy of the minutes from the February 27, 2018 City Council Meeting is available at <u>http://www.iop.net/agendas-minutes</u> and shall serve as the required authorization in lieu of a Power of Attorney or Letter of Authorization from the owner. If you have any questions or need any additional information in order to review the City's Notice of Objection, please contact me at your earliest convenience.

Sincerely,

Linda Lovvorn Tucker City Administrator

P.O. Drawer 508 Isle of Palms, South Carolina 29451 (843) 886-6428 Fax (843) 886-8005 www.IOP.net Recycling and Shred Day will be Saturday, April 28th from 9:00 a.m. until noon in the large municipal parking lot.

- **11. Executive Session** in accordance with S.C. Code Section 30-4-70(a)(2) to receive legal advice concerning potential claims related to Wild Dunes drainage easement. Upon returning to open session, Council may take action on matters discussed in Executive Session.
 - Resolved earlier in the meeting

Executive Session in accordance with S.C. Code Section 30-4-7(a)(2) to receive legal advice concerning potential claims related to Charleston County tax assessment of City property. Upon returning to open session, Council may take action on matters discussed in Executive Session.

--Action Item: Authorization for City Administrator and City Attorney to file a Notice of Objection and to take any other actions necessary for the City to appeal the Charleston County property tax assessment of City property.

MOTION: Councilmember Kinghorn moved to go into Executive Session in accordance with S.C. Code Section 30-4-7(a)(2) to receive legal advice concerning potential claims related to Charleston County tax assessment of City property; Councilmember Moye seconded and the motion PASSSED UNANIMOUSLY.

City Council returned to open session at 8:23 p.m., and the Mayor stated that Council did not take a vote or any action in Executive Session.

MOTION: Mayor Carroll moved for the City Administrator and City Attorney to file a Notice of Objection and to take any other actions necessary for the City to appeal the Charleston County property tax assessment of City property; Councilmember Ward seconded and the motion PASSED UNANIMOUSLY.

12. Adjournment/Conclusion

MOTION: Councilmember Ward moved to adjourn the meeting at 8:25 p.m.; Councilmember Moye seconded sand the motion PASSED UNANIMOUSLY.

Respectfully submitted:

Marie Copeland City Clerk