



CITY OF JACKSONVILLE BEACH

FLORIDA

MEMORANDUM TO:

The Honorable Mayor and
Members of the City Council
City of Jacksonville Beach, Florida

Council Members:

The following Agenda of Business has been prepared for consideration and action at the Regular Meeting of the City Council on **Monday, May 19, 2014, at 7:00 P.M. in the Council Chambers, 11 North Third Street, Jacksonville Beach, Florida.**

**Opening Ceremonies: Invocation
Salute to the Flag**

Roll Call

1. **APPROVAL OF MINUTES:**

- Regular City Council Meeting held May 5, 2014

2. **ANNOUNCEMENTS:**

3. **COURTESY OF THE FLOOR TO VISITORS:**

4. **MAYOR AND CITY COUNCIL:**

(a) Employee of the Quarter Award

(b) Recognition of the Planning & Development Director Steve Lindorff's Election to the College of Fellows of the American Institute of Certified Planners (FAICP)

5. **CITY CLERK:**

6. **CITY MANAGER:**

(a) Monthly Financial Reports – Month of April 2014

(b) Authorize Additional Funding for the Deck the Chairs Holiday Celebration

(c) Approval of Budget Adjustment for Repairs to HVAC Systems and Security Gate

Memorandum, Mayor and City Council
City Council Agenda for May 19, 2014

- (d) Approval of the Attached Final Plat Documents for *Channelside Townhomes*, a Proposed 29-Lot Townhouse Development Under Construction on the South Side of Beach Boulevard at the Intracoastal Waterway. (Rick Johnston, Saltmarsh I, LLC – Applicant)
- (e) Authorize the City’s 2014 Asphalt Rejuvenation Pavement Maintenance Program
- (f) Authorize Rehabilitating Deteriorated Sewer Manholes and Wetwells with REFRATTA HAC 100

7. **RESOLUTIONS:**

8. **ORDINANCES:**

(a) **ORDINANCE NO. 2014-8053 – Second Reading (Public Hearing)**

AN ORDINANCE TO AMEND AN ORDINANCE ENACTING AND ESTABLISHING A COMPREHENSIVE LAND DEVELOPMENT REGULATION AND OFFICIAL ZONING MAP FOR THE INCORPORATED AREA OF THE CITY OF JACKSONVILLE BEACH, FLORIDA, AS AUTHORIZED BY CHAPTER 163.3202, FLORIDA STATUTES, BY AMENDING ARTICLE VII. ZONING DISTRICTS, DIVISION 2, SECTION 34-344. COMMERCIAL SERVICE: CS, PARAGRAPH (b) *PERMITTED USES* TO ADD “PHYSICAL FITNESS FACILITIES” TO THE LIST OF PERMITTED USES IN THE COMMERCIAL SERVICE: CS ZONING DISTRICT; TO REPEAL ORDINANCES OR PARTS OF ORDINANCES IN CONFLICT HEREWITH, AND FOR OTHER PURPOSES:

ADJOURNMENT

Respectfully submitted,

/s/George D. Forbes
CITY MANAGER

GDF: cmm
05/15/14

If a person decides to appeal any decision made by the City Council with respect to any matter considered at any meeting, such person may need a record of the proceedings and, for such purpose, such person may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

The public is encouraged to speak on issues on this Agenda that concern them. Anyone who wishes to speak should submit the request to the City Clerk prior to the beginning of the meeting. These forms are available at the entrance of the City Council Chambers for your convenience.

In accordance with the Americans with Disabilities Act and Section 286.26, Florida Statutes, persons with disabilities needing special accommodation to participate in this meeting should contact the City Clerk’s Office at (904) 247-6299, ext. 10, no later than 12:00 PM, Friday, May 16, 2014.

**Minutes of Regular City Council Meeting
held Monday, May 5, 2014, at 7:00 P.M.
in the Council Chambers, 11 North 3rd Street,
Jacksonville Beach, Florida.**



CALL TO ORDER:

Mayor Charlie Latham called the meeting to order.

OPENING CEREMONIES:

Invocation was by Council Member Taylor; followed by the Salute to the Flag.

ROLL CALL:

Mayor: William C. Latham

Council Members: Keith Doherty Steve Hartkemeyer Christine Hoffman (absent)
Tom Taylor Phil Vogelsang Jeanell Wilson

Also present were City Manager George Forbes, City Department Directors, and Assistant City Clerk Nancy Pyatte.

APPROVAL OF MINUTES

It was moved by Mr. Taylor, seconded by Mr. Hartkemeyer, and passed, to approve the following minutes:

- **Regular City Council Meeting held April 21, 2014, as amended, to correct spelling of the first name of Senator Gibson, page 2, 1st paragraph.**
- **City Council Workshop held April 28, 2014**

ANNOUNCEMENTS:

Mayor Latham

Mayor Latham expressed his thanks and appreciation to the Director of Parks and Recreation, Gary Meadors, to the Police Chief, Pat Dooley, and to the Fire Chief, Gary Frazier, for coordinating another great Beaches Opening Day Parade.

The downtown hospitality program project is underway and the Mayor extended his thanks and appreciation to the City Manager, George Forbes, Police Chief, Pat Dooley, and the Assistant Finance/Budget Officer, Trish Roberts, for all their work put into this program. There was a great first meeting, tours are underway, and we look forward to the results of the surveys in a few weeks.

**Minutes Regular City Council Meeting
held Monday, May 5, 2014**

The Mayor stated he was honored to participate in a ribbon cutting for the new 'Legends of Real Estate' office located at 1236 South 3rd Street on April 29, 2014.

There was a Town Hall meeting on May 1, 2014 at Ocean Cay and the Mayor thanked Chief Dooley and Officer Carlene Bowman for their participation. There will be a Town Hall meeting with The Sanctuary next. The Mayor encouraged residents to contact him, or Chief Dooley, if there is an interest in hosting a Town Hall meeting in a Jacksonville Beach neighborhood.

Council Member Hartkemeyer

Mr. Hartkemeyer announced that the Youth Team for *Infinity All Stars* participated and won in the ESPN Worldwide Sports in Orlando.

The Mayor announced that there will be a Hazardous Waste & E-Waste Mobile Collection Event on Saturday, May 17, 2014. This will be from 9:00 a.m. to 3:00 p.m. at the Operations & Maintenance Facility, 1460 Shetter Avenue.

COURTESY OF THE FLOOR TO VISITORS:

MAYOR AND CITY COUNCIL:

CITY CLERK:

CITY MANAGER:

- (a) **Approve a Partnership with the Sulzbacher Center for the Chronically Homeless Offender Project**

Motion: It was moved by Mr. Taylor, seconded by Mr. Hartkemeyer, to approve a partnership for the Chronically Homeless Offender Project as described in a memo from the City Manager dated April 20, 2014.

The Chronically Homeless Offender Project (CHOP) is a partnership with the City of Jacksonville Beach, the Sulzbacher Center, and the Court system sharing the goal of breaking an individual's cycle of vagrancy and repeated arrests in order to live an independent life.

The City Manager stated that CHOP is a twelve-month pilot project. The Sulzbacher Center will pay the first years' cost, estimated at \$30,000.00. There will be an evaluation at the end of the first year. If this program is successful, the Sulzbacher Center will request that the City pay for the second years' cost.

Cindy Funkhouser, President and CEO of Sulzbacher Center, addressed the Council and explained the CHOP candidate selection and program requirements. Participation in this program is a condition of probation and closely monitored.

**Minutes Regular City Council Meeting
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A brief discussion ensued about what CHOP includes and the housing resources. Ms. Funkhouser described the process and services. She stated that HUD housing and other participating property owners throughout Jacksonville would be utilized for the CHOP participants.

Roll call vote: Ayes – Doherty, Hartkemeyer, Taylor, Vogelsang, Wilson, and Mayor Latham; motion carried unanimously.

- (b) Approval of the Attached Final Plat Documents for the *Preserve at Waterway Island*, a Proposed 12 Lot Single-Family Residential Subdivision Under Development on the South Side of Seagate Avenue at the Intracoastal Waterway Marsh, in the Northwest Corner of Jacksonville Beach. (Hopkins Creek Real Estate Holdings, LLC – Applicant)**

Motion: It was moved by Mr. Taylor, seconded by Mr. Hartkemeyer, to approve the Final Plat for the *Preserve at Waterway Island* single-family subdivision.

Mr. Forbes reviewed the location map stating this will be a cul-de-sac street. There will be six marsh-front lots on the west side, five on the east side, and one at the end of the street.

Roll call vote: Ayes – Hartkemeyer, Taylor, Vogelsang, Wilson, Doherty, and Mayor Latham; motion carried unanimously.

- (c) Award Bid Number 1314-06 for the Purchase of Padmount Switchgear and Pole Mounted Air Break Switches**

Motion: It was moved by Mr. Taylor, seconded by Mr. Hartkemeyer, to award Bid Number 1314-06 to Trayer Engineering Corporation for the purchase of padmounted switchgear (bid items 1 through 4) and to Stuart C. Irby for the purchase of pole mounted air break Switches (bid item 5).

Mr. Forbes stated funding for this project is budgeted in the Beaches Energy Services.

Roll call vote: Ayes - Vogelsang, Wilson, Doherty, Hartkemeyer, Taylor, and Mayor Latham; motion carried unanimously.

RESOLUTION:

- (a) RESOLUTION NO. 1932-2014**

Mayor Latham requested that the Assistant City Clerk read Resolution No. 1932-2014, by title only; whereupon Ms. Pyatte read the following:

**“A RESOLUTION AMENDING THE ENERGY EFFICIENCY
AND CUSTOMER INCENTIVE REBATE PROGRAM.”**

**Minutes Regular City Council Meeting
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Motion: It was moved by Mr. Taylor, seconded by Mr. Hartkemeyer, to adopt Resolution No. 1932-2014 amending the Energy Efficiency and Customer Incentive Rebate Program.

Mr. Forbes explained this proposed rebate program is for commercial customers to receive up to \$2,500 credit per year for a retrofit/upgrade of their existing lighting fixtures. Rik Amato, Conservation Specialist for Beaches Energy Services, will review the retrofit/upgrade worksheet and perform an on-site energy evaluation.

The State of Florida adopted the mandatory building code requirement to include programmable thermostats, so we are proposing to remove the programmable thermostat rebate.

Glenda Wagner, Customer Service Supervisor of Utility Billing, and Rik Amato were recognized by the City Manager and he commended them on their leadership in this program.

Roll call vote: Ayes - Wilson, Doherty, Hartkemeyer, Taylor, Vogelsang, and Mayor Latham; motion carried unanimously.

ORDINANCES:

(a) ORDINANCE NO. 2014-8052 – Second Reading

Mayor Latham requested that the Assistant City Clerk read Ordinance No. 2014-8052, by title only; whereupon Ms. Pyatte read the following:

“AN ORDINANCE AMENDING THE CODE OF ORDINANCES OF THE CITY OF JACKSONVILLE BEACH, FLORIDA BY AMENDING ARTICLE IV, SECTION 21-53. ‘ DURATION OF SALES ACTIVITIES’ OF CHAPTER 21 PEDDLERS AND SOLICITORS, TO MODIFY THE PERMISSIBLE DATES FOR FIREWOOD SALES; PROVIDING FOR THE REPEAL OF ALL ORDINANCES IN CONFLICT HEREWITH; PROVIDING FOR CODIFICATION AND PROVIDING AN EFFECTIVE DATE.”

Motion: It was moved by Mr. Taylor, seconded by Mr. Hartkemeyer, to adopt Ordinance No. 2014-8052 amending Chapter 21, Section 21-53 ‘Duration of Seasonal Sales Activities’ of the Code of Ordinances of Jacksonville Beach to extend the permissible times for the sale of firewood.

Mr. Forbes explained this would allow a longer time for firewood sales from October 15th through March 15th annually.

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Roll call vote: Ayes - Doherty, Hartkemeyer, Taylor, Vogelsang, Wilson, and Mayor Latham; motion carried unanimously.

(b) ORDINANCE NO. 2014-8053 – First Reading (Public Hearing)

Mayor Latham requested that the Assistant City Clerk read Ordinance No. 2014-8053, by title only; whereupon Ms. Pyatte read the following:

“AN ORDINANCE TO AMEND AN ORDINANCE ENACTING AND ESTABLISHING A COMPREHENSIVE LAND DEVELOPMENT REGULATION AND OFFICIAL ZONING MAP FOR THE INCORPORATED AREA OF THE CITY OF JACKSONVILLE BEACH, FLORIDA, AS AUTHORIZED BY CHAPTER 163.3202, FLORIDA STATUTES, BY AMENDING ARTICLE VII. ZONING DISTRICTS, DIVISION 2, SECTION 34-344. COMMERCIAL SERVICE: CS, PARAGRAPH (b) PERMITTED USES TO ADD “PHYSICAL FITNESS FACILITIES” TO THE LIST OF PERMITTED USES IN THE COMMERCIAL SERVICE: CS ZONING DISTRICT; TO REPEAL ORDINANCES OR PARTS OF ORDINANCES IN CONFLICT HEREWITH, AND FOR OTHER PURPOSES.”

The Mayor opened the Public Hearing and asked if there was anyone who wished to speak. There was no one who wished to speak and the Public Hearing was closed.

Motion: It was moved by Mr. Taylor, seconded by Mr. Hartkemeyer, to adopt Ordinance No. 2014-8053 amending the text of the Land Development Code to add ‘Physical fitness facilities’ to the list of permitted uses in the *Commercial service: CS* zoning district.

Mr. Forbes stated the owner wants to lease space to a yoga studio, which is classified as physical fitness, and is not a permitted use in this zoning district. The Planning Commission, on April 14, 2014, heard the request to amend the text of the Land Development Code and recommended its approval by City Council.

Mayor Latham stated he wanted to amend the ordinance to add ‘physical fitness facilities, excluding weight lifting facilities and weight training apparatus’ to the list of permitted uses in the *Commercial Service: CS* zoning district. Mr. Latham explained there have been numerous noise complaints about some physical fitness gyms that have opened in the City. The complaints are for noise coming from these locations, with doors closed and open. People have complained of loud banging from dropping heavy weights onto floors, as well as vibrations from the drops, and the time of day, this is occurring. Also, some of the training is conducted outside of the facility.

Motion to Amend: Mr. Taylor made an amended motion, seconded by Mr. Hartkemeyer, to add ‘physical fitness facilities, excluding weight lifting facilities and weight training apparatus’ to the list of permitted uses in the *Commercial Service: CS* zoning district.

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Discussion ensued about the added restriction to the proposed amendment. It was noted that the excessive noise is a Nuisance code violation, monitored via the Police department and Code Enforcement. It is not a violation to workout/exercise outdoors, but there are codes addressing noise.

Roll call vote: Ayes - Doherty, Hartkemeyer, Taylor, Wilson, and Mayor Latham
Nays – Vogelsang
Motion to amend Ordinance No. 2014-8053 carried with a 5 to 1 vote.

Motion: It was moved by Mr. Taylor, seconded by Mr. Hartkemeyer, to adopt *as amended* Ordinance No. 2014-8053 amending the text of the Land Development Code to add ‘Physical fitness facilities, excluding weight lifting facilities and weight training apparatus, to the list of permitted uses in the *Commercial Service: CS* zoning district.

Roll call vote: Ayes - Doherty, Hartkemeyer, Taylor, Wilson, and Mayor Latham
Nays – Vogelsang
Motion to adopt, *as amended*, carried with a 5 to 1 vote.

The Mayor recognized two Fletcher students, Amy and Lena, in attendance at tonight’s meeting for academic credit.

ADJOURNMENT

There being no further business coming before the Council, Mayor Latham adjourned the meeting at 7:55 p.m.

Submitted by: Nancy J. Pyatte
Assistant City Clerk

Approval:

William C. Latham, Mayor

Date: May 19, 2014

MEMORANDUM

City of
Jacksonville Beach
City Hall
11 North Third Street
Jacksonville Beach
FL 32250
Phone: 904.247.6263
Fax: 904.247.6169

TO: George Forbes, City Manager
FROM: Karen Nelson, Director of Human Resources *KN*
DATE: May 1, 2014
RE: Employee of the Quarter Award
2nd Quarter of 2014

www.jacksonvillebeach.org

This is to advise that the final determinations for Employee of the Quarter for the 2nd Quarter of 2014 have been made. It is my pleasure to announce the following selections:

<u>Name</u>	<u>Department</u>
Bill Summer	Finance
Jackson Roberson	Public Works
Joel Consoldane	Beaches Energy Services

Please refer to the attached letters on their achievements.

According to our Awards Program, these individuals should be recognized by the City Council with a personalized letter from you and the City of Jacksonville Beach Employee of the Quarter pin. I am forwarding this information to you so that a presentation can be made at the May 19, 2014 Council Meeting. The recipients will be notified to attend.

Additionally, for your information, the Department Directors will be having a departmental award ceremony which will include the presentation of a check in the amount of \$100 and a personalized certificate for their employees.

KN:cn

Attachment



City of

May 19, 2014

Jacksonville Beach

City Hall

11 North Third Street

Mr. Bill Summer
Finance Department

Jacksonville Beach

FL 32250

Phone: 904.247.6268

Fax: 904.247.6276

www.jacksonvillebeach.org

Dear Bill,

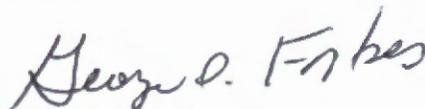
It is with great pleasure that we present you this letter of appreciation for your outstanding job performance in the Finance Department. You have been selected as an Employee of the Quarter for the 2nd Quarter of 2014.

You are being recognized for:

- preparing 41 new computers during this quarter and replacing the aging computers;
- responding to over 400 requests for service placed through the Help Desk system;
- providing exemplary customer service, promoting a cooperative spirit on the job, providing reliable service, and displaying a professional image and attitude; and
- for going above and beyond by assisting with several problems that came up with the City's new Daktronics LED messaging sign.

Please accept our sincere gratitude and thanks for your outstanding performance. It truly exemplifies the dedication and spirit for which we all strive to attain as public employees.

Sincerely,



George D. Forbes
City Manager

GDF:cn





City of

May 19, 2014

Jacksonville Beach

City Hall

11 North Third Street

Mr. Jackson Roberson
Public Works

Jacksonville Beach

FL 32250

Phone: 904.247.6268

Fax: 904.247.6276

Dear Jackson,

It is with great pleasure that we present you this letter of appreciation for your outstanding job performance in Public Works. You have been selected as an Employee of the Quarter for the 2nd Quarter of 2014.

www.jacksonvillebeach.org

You are being recognized for:

- completing all requirements for your "A" Wastewater License in record time;
- taking it upon yourself to clean out all valve access enclosures from dirt and debris during construction of the new plant;
- volunteering to shoulder the responsibility of eliminating unneeded items and organizing the digester storage room; and
- working closely with the SBR system representative to mitigate problems that arose during start-up and becoming an expert on SBR operation.

Please accept our sincere gratitude and thanks for your outstanding performance. It truly exemplifies the dedication and spirit for which we all strive to attain as public employees.

Sincerely,

George D. Forbes
City Manager

GDF:cn





City of

Jacksonville Beach

City Hall

11 North Third Street

Jacksonville Beach

FL 32250

Phone: 904.247.6268

Fax: 904.247.6276

www.jacksonvillebeach.org

May 19, 2014

Mr. Joel Consoldane
Beaches Energy Services

Dear Joel,

It is with great pleasure that we present you this letter of appreciation for your outstanding job performance in Beaches Energy Services. You have been selected as an Employee of the Quarter for the 2nd Quarter of 2014.

You are being recognized for:

- taking on the responsibility of scheduling and managing annual floor stripping and waxing for all City buildings;
- matting and framing City Resolutions and Proclamations in-house thereby saving time and money;
- consistently striving to do your best and provide complete customer satisfaction, always being ready to lend a helping hand, having an upbeat, positive attitude; and
- taking the initiative to cross train on plumbing, electrical and HVAC repair.

Please accept our sincere gratitude and thanks for your outstanding performance. It truly exemplifies the dedication and spirit for which we all strive to attain as public employees.

Sincerely,

A handwritten signature in cursive script that reads "George D. Forbes".

George D. Forbes
City Manager

GDF:cn



MAY 19TH AGENDA ITEM: Recognition of the Planning & Development Director Steve Lindorff's Election to the College of Fellows of the American Institute of Certified Planners (FAICP)

Election to Fellow is one of the highest honors that the American Institute of Certified Planners bestows upon a member.

Fellows of AICP are honored in recognition of the achievements of the planner as an individual, elevating the Fellow before the public and the profession as a model planner who has made significant contributions to planning and society. Fellowship is granted to planners who have been members of AICP and have achieved excellence in professional practice, teaching and mentoring, research, public and community service, and leadership. Those chosen become members of the College of Fellows.

The College of Fellows is concerned with mentoring and future advancement of the profession of planning. As outstanding professionals in the field of planning, Fellows of AICP will address student organizations, state APA conferences, and professional development programs.

INTRODUCTION READ AT THE INDUCTION CEREMONY AMERICAN PLANNING ASSOCIATION'S NATIONAL CONFERENCE IN ATLANTA ON APRIL 27TH:

Steve Lindorff has devoted over 41 years to the practice of local government planning in Georgia and Florida. His vision in Augusta resulted in sustainable planning initiatives which transformed the city and continue to be a viable part of the community's fabric today. Planning initiatives in Jacksonville Beach include forging public-private partnerships to facilitate changing the City from a community focused on the past to a vibrant community with a bright future. Applying his professional skills in growth management, development regulation, community redevelopment, and regional transportation planning has truly resulted in making his communities significantly better than he found them.



Steven G. Lindorff, FAICP
Jacksonville Beach, Florida



Nomination Category:
Professional Practice

Nominated by:
APA-Florida Chapter



City of
Jacksonville Beach
City Hall
11 North Third Street
Jacksonville Beach
FL 32250
Phone: 904.247 6274
Fax: 904.270 1 642

www.jacksonvillebeach.org

May 7, 2014

MEMORANDUM

TO: George D. Forbes
CITY MANAGER

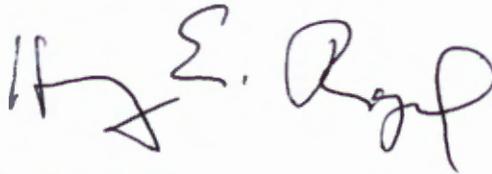
FROM: Harry E. Royal
FINANCE OFFICER

RE: Monthly Financial Reports - Month of April 2014

The Monthly Financial Reports for the month of April are being furnished for your information and perusal. These reports can be found on the "Reports and Information" portion of this Agenda.

If you have any questions concerning these reports, please give me a call.

Sincerely,



Harry E. Royal
FINANCE OFFICER



City of
Jacksonville Beach
City Hall
11 North Third Street
Jacksonville Beach
FL 32250
Phone: 904.247.6268
Fax: 904.247.6276

www.jacksonvillebeach.org

Memo To: Mayor and City Council

From: George D. Forbes, City Manager

Subject: Deck the Chairs Holiday Celebration

Date: May 14, 2014

Action Requested:

Authorize additional funding for the Deck the Chairs Holiday Celebration.

Background:

Last year the City Council requested an improved holiday atmosphere for the downtown by enhancing the lighting for City Hall and Latham Plaza. They also requested that the city staff work with citizens to further enhance the holiday decorations downtown.

I believe the outcome of our planning last year by working with citizens was outstanding. We achieved a new level of activity downtown with the Deck the Chairs Winter Light Festival, along with the decorations on A1A that was all achieved through citizen participation.

We are now working to further enhance our efforts to turn the Deck the Chairs light festival into a regional event by increasing the number of chairs, providing banners and way finding signs, establishing a handcrafted holiday tree, and other new exhibits. We have been meeting monthly with about a dozen citizens led by Kurtis Loftus, who serves as the Citizen Team leader.

Currently the city has \$12,000 budgeted for this event, and I am requesting an additional \$15,000 for a total budget of \$27,000 to go toward:

- Wood, materials and parts for lifeguard chair construction
- Street light pole banners
- Lifeguard chair way finding signs
- A 19 feet high Handcrafted holiday tree with coastal ornaments
- Deck the Chair visitor entrance sign
- Sound system for holiday music
- Other expenses as needed (see attached expenditure proposal).

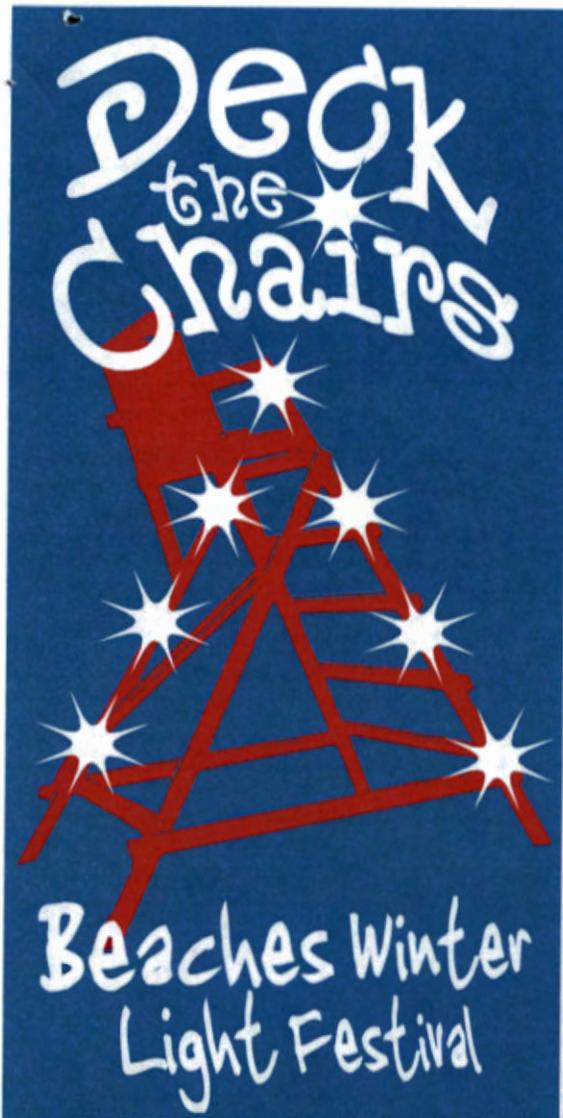


In addition, private funds are being raised to further improve the decorations on A1A. The city also has expenses for placing the lighting on City Hall and Latham Plaza.

If additional funding is approved, it will be from General Fund unallocated and will be part of the year end budget modification.

Recommendation:

Authorize an additional \$15,000 for the Deck the Chairs winter light festival as described in a memo from the City Manager dated May 14, 2014.



Deck The Chairs 2014

City of Jacksonville Beach Expenditure Proposal

Presented By
Deck The Chairs Inc.



Lifeguard Chair Construction (18 @ \$250 each)	\$4,500
Description: Jacksonville Beach Life Saving Corps builds additional 20 chairs based on existing specs. DTC will initiate construction of two chairs beginning June 1 from existing sponsor dollars.	
Street Light Pole Banners (15 @ \$250 each)	\$3,750
Description: 30" x 60"; two sided 4/4 with bleed; viny banners to includes hanging brackets	
11'x 9' Lifeguard Chair Wayfinding Signs with Lights (4 @ \$400 each)	\$1,600
Description: DTC Design/Build Team working with city representation will execute construction of large dimensional Lifeguard Chair replications (including lights) for strategic road locations	
19 ft. Handcrafted Holiday Tree with Embedded Coastal Ornaments	\$3,400
Description: Unique 19' holiday tree crafted onto actual 9' Lifeguard Chair with fixed ornaments and lights. Designed for breakdown and storage.	
Deck The Chairs Visitor Entrance Sign	\$600
Description: Rebuild DTC 2013 entrance sign for long term (extended use). Materials to include durable plastics, PVC tubing and LED lighting.	
Latham Plaza Sound System	\$2,500 - \$3,500
Security	TBD
Plaza/Pavilion Use, Utilities, Maintenance	TBD

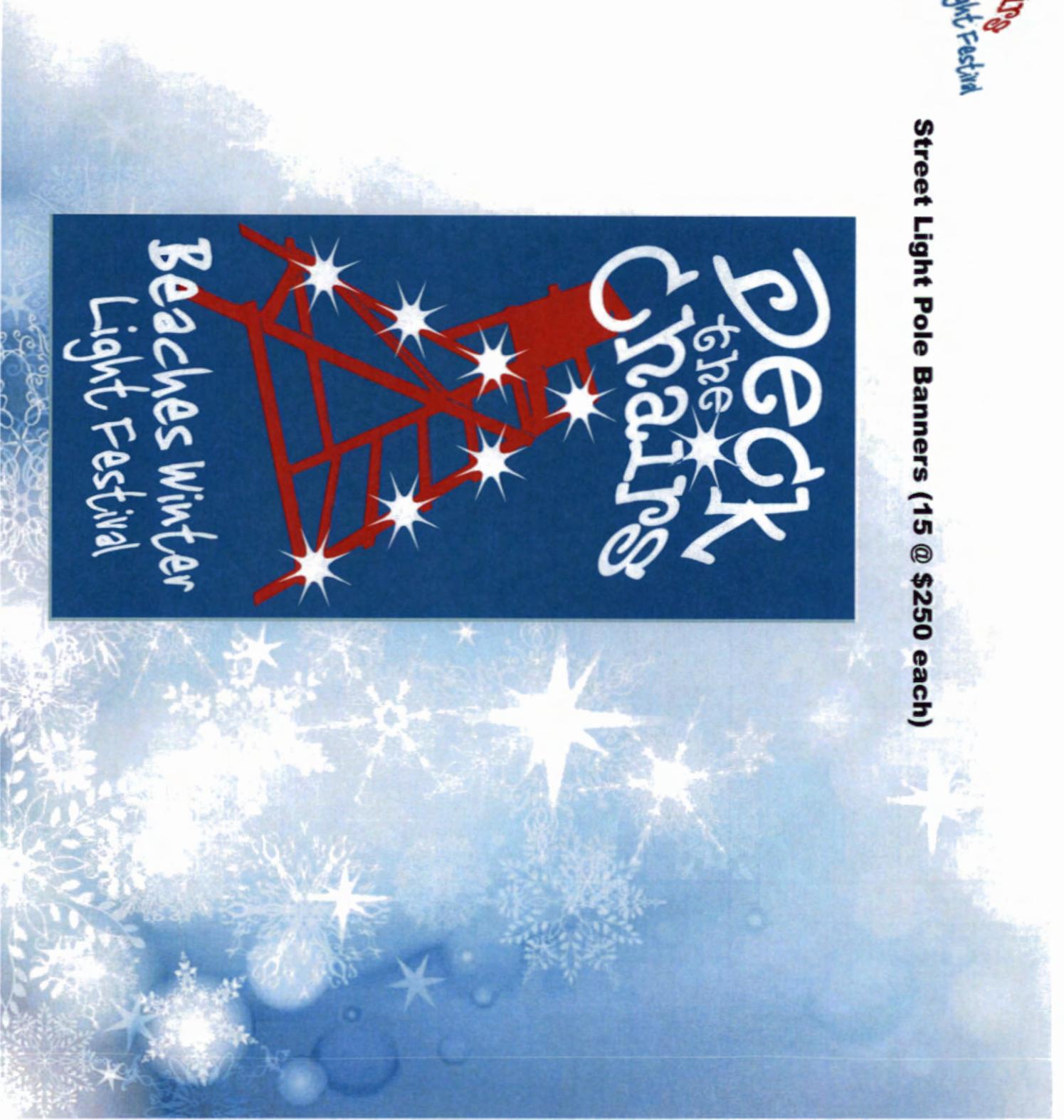
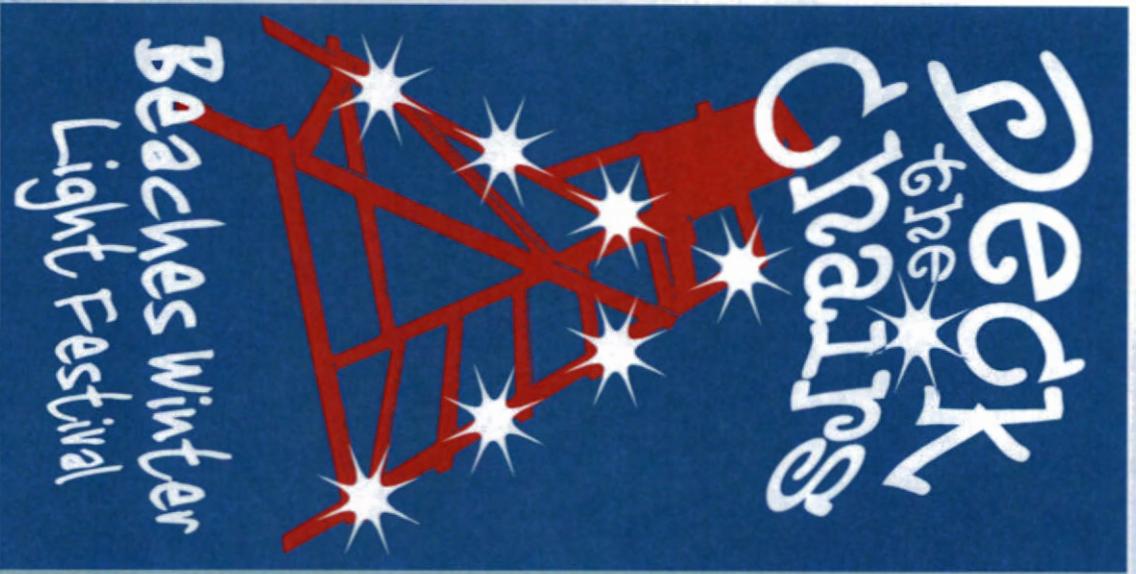
Deck the Chairs
2014
Beaches Winter Light Festival

Lifeguard Chair Construction (18 @ \$250 each)





Street Light Pole Banners (15 @ \$250 each)



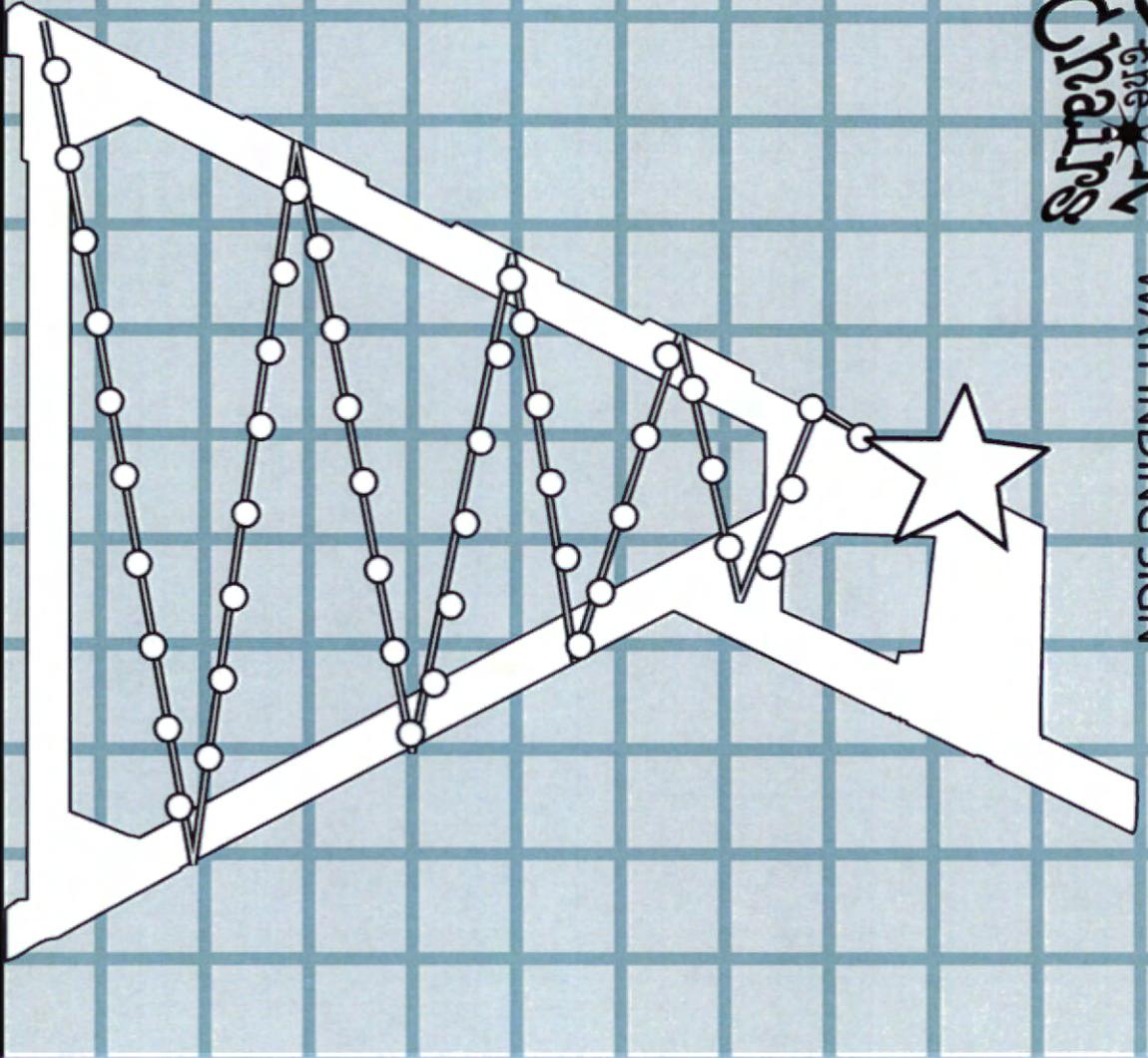
Peck
type
Creates

WAYFINDING SIGN

11'

SCALE 1" = 1'

9'



Deck
the
Chairs

CHRISTMAS TREE

19'

SCALE 1" = 4'

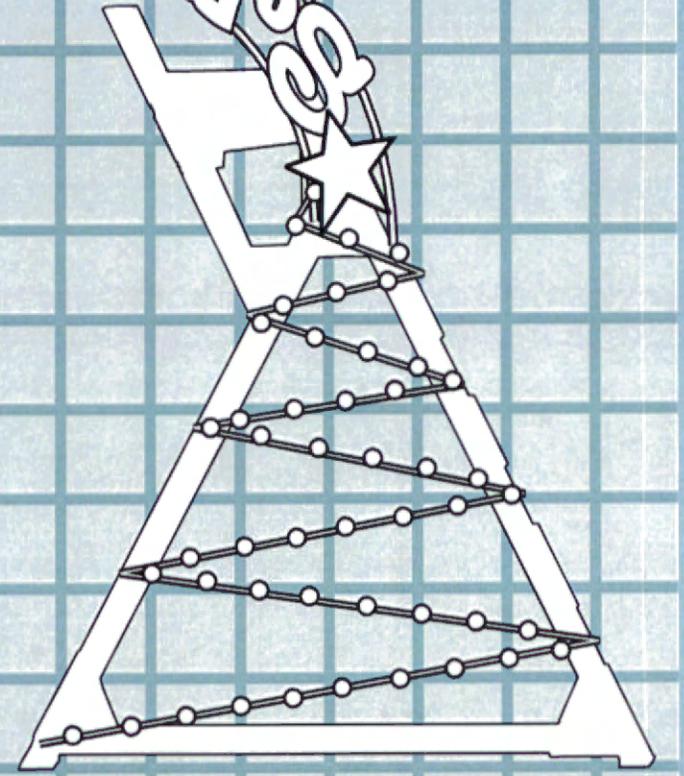
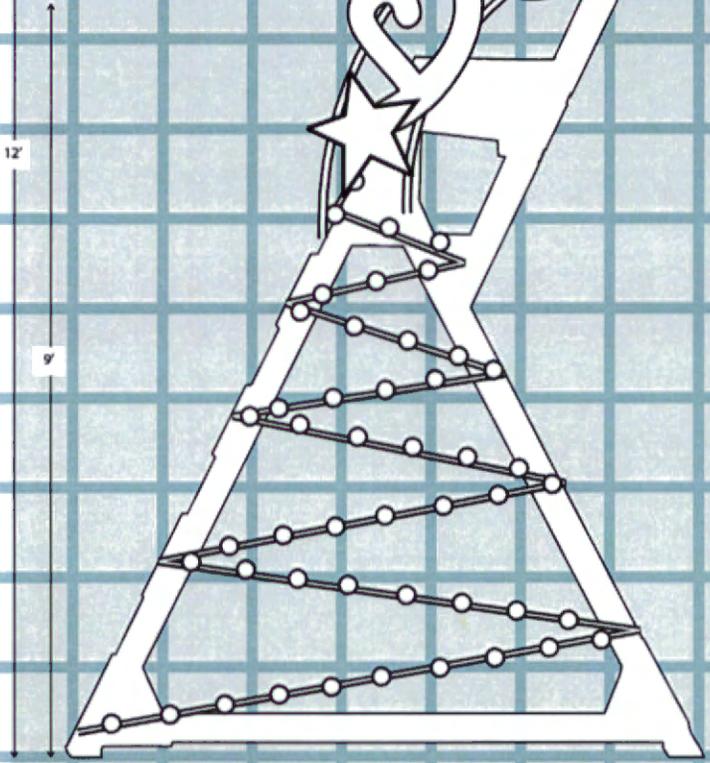
5.5'



Deck
the
Chairs

ENTRANCE SIGN

Deck the Chairs



7.5'

SCALE — 1"=1'

7.5'



CONTACT KURTIS LOFTUS, DTC FOUNDER
904.716.3853 • kurtis@thekurtisgroup.com

MISSION

To build community pride and strengthen the local economy through annual holiday lifeguard chair light and design display. creating awareness for public and private organizations while lifting the arts and giving back to the historic Jacksonville Beach Lifeguards.

www.facebook.com/deckthechairs



TO: George D. Forbes, City Manager

FROM: Diana Pratt, Property Management Superintendent

DATE: May 7, 2014

SUBJECT: Approval of Budget Adjustment for Repairs to HVAC Systems and Security Gate

City of
 Jacksonville Beach
 O&M Facility
 1460A Shetter Avenue
 Jacksonville Beach
 FL 32250
 Phone: 904.247.6228
 Fax: 904.270.1639

www.jacksonvillebeach.org

ACTION REQUESTED:

Approval of budget adjustment for repairs to HVAC systems and security gate.

BACKGROUND:

The HVAC (heating, ventilation, air conditioning) systems at City Hall and the Police Department, and the security gate system at the Police Property Room, have been experiencing recurring maintenance problems. Although these systems have been serviced on a monthly basis it appears that this equipment has reached its life span due to their age (15+).

The estimated cost of the replacement of these systems is summarized below and includes a 20% estimated contingency for other units that may require repair or replacement.

<u>Building/Division</u>	<u>Item</u>	<u>Cost</u>
City Hall/Utility Billing	20 ton evaporator coil unit #1	\$ 8,900.00
City Hall/Utility Billing	4 ton condenser compressor unit #1	\$ 6,000.00
Police/Squad Room	Condenser/air handler unit #8	\$ 7,686.25
Police/Fitness Training Room	Condenser/air handler unit #13	\$ 7,686.25
Police/Break Room	Condenser/air handler unit #3	\$ 5,552.00
Police Property Room Gate	Commercial Gate System	\$ 4,375.85
	Subtotal	\$40,200.35
20% Contingency	Potential Repairs	\$ 8,040.07
	Total	\$48,240.42

Funding for these repairs will come from General Fund unallocated, which will be used to adjust the Building Maintenance Division's budget in the year-end budget adjustment.



RECOMMENDATION:

Approve replacement of HVAC systems and security gate as described in a memo from the Property Management Superintendent dated May 7, 2014.



City of Jacksonville Beach
City Hall
11 North Third Street
Jacksonville Beach
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[Phone] 904.247.6231
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[E-Mail
Planning@jaxbchfl.net]

www.jacksonvillebeach.org

To: George D. Forbes, City Manager
From: William C. Mann, Senior Planner 
Re: *Channelside Townhomes* subdivision - Final Plat Approval
Date: May 7, 2014

ACTION REQUESTED:

Approval of the attached Final Plat documents for *Channelside Townhomes*, a proposed 29-lot townhouse development under construction on the south side of Beach Boulevard at the Intracoastal Waterway. (Rick Johnston, Saltmarsh I, LLC - applicant)

BACKGROUND:

The applicant is currently developing a multifamily townhouse project on the former site of the *Lighthouse Grille* restaurant on the south side of the Beach Boulevard Intracoastal Waterway bridge. The subject property is zoned *Commercial general: C-2*, and the applicant received Conditional Use approval from the Planning Commission for the multifamily project on July 8, 2013 (Ref. PC# 18-13). The townhouse units are divided among five waterfront buildings, with each townhouse situated on its own fee-simple lot. Building 1, the eastern most building, is currently under construction on Lots 1-6, with Building 2 planned for Lots 7-12, Building 3 for Lots 13-18, Building 4 for Lots 19-24, and Building 5 for Lots 25-29. As shown on the attached plat document, all of the lots front directly on the southerly Beach Boulevard frontage road. The applicant is also constructing a number of boat slips adjacent to the rear yards of the townhomes, but it is not known if each unit will have its own slip. The slips are not part of the proposed plat.

The attached plat documents have been approved by all reviewing City departments. There is no public infrastructure being accepted by the City in conjunction with this development, as utilities already exist in the



frontage road right-of-way. The plat is consistent with all relevant Land Development Code and Comprehensive plan regulations.

RECOMMENDATION:

Approve the Final Plat for the *Channelside Townhomes* subdivision.

Location Map



CHANNELSIDE TOWNHOMES

A PARCEL OF UNSURVEYED SECTION 32, TOWNSHIP 2 SOUTH, RANGE 29 EAST, CITY OF JACKSONVILLE BEACH, DUVAL COUNTY, FLORIDA

PLAT BOOK PAGE

SHEET 1 OF 3 SHEETS
SEE SHEET 2 FOR GENERAL NOTES & LEGEND

CAPTION

A PARCEL OF UNSURVEYED SECTION 32, TOWNSHIP 2 SOUTH, RANGE 29 EAST, DUVAL COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE INTERSECTION OF THE SOUTHERLY RIGHT OF WAY LINE OF BEACH BOULEVARD (STATE ROAD NO. 212, A 400 FOOT RIGHT OF WAY AS NOW ESTABLISHED), WITH THE EASTERLY LINE OF SAID UNSURVEYED SECTION 32, THENCE SOUTH 89°44'07" WEST, ALONG SAID SOUTHERLY RIGHT OF WAY LINE OF BEACH BOULEVARD, 484.32 FEET TO THE NORTHWESTERLY LINE OF LOT 5, AS SHOWN ON THE PLAT OF CHANNEL COVE, AS RECORDED IN PLAT BOOK 84, PAGE 158 AND 159 OF THE CURRENT PUBLIC RECORDS OF SAID COUNTY, AND THE POINT OF BEGINNING, THENCE SOUTH 89°44'07" WEST, ALONG SAID SOUTHERLY RIGHT OF WAY LINE OF BEACH BOULEVARD, 147.73 FEET THENCE ALONG THE SOUTHERLY FACE OF A WOOD BULKHEAD AND ITS SOUTHERLY PROLONGATION (THE SAME BEING THE MEAN HIGH WATER LINE) THE FOLLOWING FOUR (4) COURSES AND DISTANCES: COURSE NO. 1, NORTH 54°06'07" WEST, 24.72 FEET; COURSE NO. 2, NORTH 89°27'14" WEST, 851.89 FEET; COURSE NO. 3, SOUTH 00°56'18" EAST, 28.79 FEET; COURSE NO. 4, SOUTH 89°27'14" WEST, 174.82 FEET TO AN INTERSECTION WITH THE EASTERLY RIGHT OF WAY LINE OF INTRACASTAL WATERWAY, A 500 FOOT RIGHT OF WAY AS NOW ESTABLISHED BY PLAT BOOK 14, PAGE 95, OF SAID CURRENT PUBLIC RECORDS, THENCE NORTH 00°45'07" WEST, ALONG SAID EASTERLY RIGHT OF WAY LINE, 158.73 FEET TO A POINT ON THE AFORESAID SOUTHERLY RIGHT OF WAY LINE OF BEACH BOULEVARD, THENCE NORTH 89°44'07" EAST, ALONG SAID SOUTHERLY RIGHT OF WAY LINE, 827.57 FEET TO THE POINT OF BEGINNING.

CONTAINING 2.47 ACRES, MORE OR LESS.

CITY OF JACKSONVILLE BEACH APPROVAL

THIS IS TO CERTIFY THAT THIS PLAT HAS BEEN EXAMINED AND APPROVED BY THE CITY COUNCIL OF JACKSONVILLE BEACH THIS _____ DAY OF _____, 2014.

MAYOR _____

CLERK _____

CLERK'S CERTIFICATION

THIS IS TO CERTIFY THAT THIS PLAT OF CHANNELSIDE TOWNHOMES HAS BEEN EXAMINED AND APPROVED AND THAT IT COMPLIES IN FORM WITH THE REQUIREMENTS OF CHAPTER 177, FLORIDA STATUTES, AND SUBMITTED TO ME FOR RECORDING AND IS RECORDED IN PLAT BOOK _____ PAGES _____ OF THE CURRENT PUBLIC RECORDS OF DUVAL COUNTY, FLORIDA ON THIS _____ DAY OF _____, 2014.

RONNIE FUSSELL

CLERK OF CIRCUIT COURT

DEPUTY CLERK _____

SURVEYOR'S CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT IS A TRUE AND CORRECT REPRESENTATION OF THE LANDS SURVEYED, PLATTED AND DESCRIBED ABOVE, THAT THE SURVEY WAS MADE UNDER THE UNDERSIGNED'S RESPONSIBLE DIRECTION AND SUPERVISION, THAT THE SURVEY DATA COMPLIES WITH ALL REQUIREMENTS OF FLORIDA STATUTES CHAPTER 177, THAT THE PERMANENT REFERENCE MONUMENTS HAVE BEEN PLACED AND PERMANENT CONTROL POINTS WILL BE PLACED ACCORDING TO THE LAWS OF THE STATE OF FLORIDA AND THE CURRENT REGULATIONS OF THE CITY OF JACKSONVILLE.

SIGNED THE _____ DAY OF _____, 2014.

GREGORY B. CLARY
REGISTERED LAND SURVEYOR NO. 3377



ADOPTION AND DEDICATION

THIS IS TO CERTIFY THAT SALTWATER 1 LLC, A LIMITED LIABILITY COMPANY UNDER THE LAWS OF THE STATE OF FLORIDA, HERINAFTER REFERRED TO AS THE "OWNER", IS THE LANDLORD OWNER OF THE LANDS DESCRIBED IN THE CAPTION HEREIN KNOWN AS CHANNELSIDE TOWNHOMES, HAVING CAUSED THE SAME TO BE SURVEYED AND BUREAUED, THIS PLAT BEING MADE IN ACCORDANCE WITH SAID SURVEY IS HEREBY ADOPTED AS A TRUE AND CORRECT PLAT OF SAID LANDS, NO PART OF SAID LANDS IS DEDICATED TO THE CITY OF JACKSONVILLE BEACH, STATE OF FLORIDA, OR TO THE PUBLIC.

THAT A (OPEN SPACE) IS HEREBY IRREVOCABLY AND WITHOUT RESERVATION DEDICATED TO THE CHANNELSIDE TOWNHOMES HOMEOWNERS ASSOCIATION, INC., ITS SUCCESSORS AND ASSIGNS.

THOSE EASEMENTS DESIGNATED AS "7' BEE UTILITY EASEMENT" ARE HEREBY IRREVOCABLY AND WITHOUT RESERVATION DEDICATED TO THE CITY OF JACKSONVILLE BEACH, 0.25/A BEACHES ENERGY SERVICES (BES), ITS SUCCESSORS AND ASSIGNS, FOR ITS NON-EXCLUSIVE USE IN CONNECTION WITH ITS UNDERGROUND UTILITY DISTRIBUTION SYSTEM PROVIDED HOWEVER, THAT NO UTILITIES OTHER THAN BES MAY BE INSTALLED PARALLEL WITHIN SAID EASEMENTS.

THOSE EASEMENTS DESIGNATED AS DRAINAGE AND/OR ACCESS EASEMENTS ARE HEREBY IRREVOCABLY AND WITHOUT RESERVATION DEDICATED TO THE CHANNELSIDE TOWNHOMES HOMEOWNERS ASSOCIATION, INC., ITS SUCCESSORS AND ASSIGNS.

ALL LOTS ARE SUBJECT TO AN EASEMENT FOR UNDERGROUND UTILITY DISTRIBUTION LINES AND ABOVE GROUND APPURTENANCES OVER A 7 FOOT STRIP OF LAND ADJACENT TO, PARALLEL, AND CONCENTRIC WITH THE ADJACENT ROAD RIGHT OF WAY (DENOTED AS 7' BEE UTILITY EASEMENT).

EASEMENTS DENOTED AS "BEE" AND WHERE SURFACE MOUNTED EQUIPMENT, FACILITIES AND APPURTENANCES ARE PLACED SHALL REMAIN TOTALLY UNOBSTRUCTED IN COMPLIANCE WITH THE UTILITY REQUIREMENTS AND SPECIFICATIONS FOR CLEARANCES FROM EQUIPMENT OF SHRUBS, TREES, PLANTS, FENCES AND ETC.

IN WITNESS WHEREOF, THE UNDERSIGNED OWNER HAS EXECUTED THIS PLAT ON THE _____ DAY OF _____, 2014.

SALTWATER 1, LLC, A FLORIDA LIMITED LIABILITY COMPANY

Witness: _____

Print Name: _____

Richard J. Johnston
Manager

Witness: _____

Print Name: _____

NOTARY FOR CHANNELSIDE TOWNHOMES, L.L.C.

The foregoing instrument was acknowledged before me this _____ day of _____, 2014, by Richard J. Johnston, manager of Saltwater 1, LLC, a Florida Limited Liability Company under the laws of the state of Florida, on behalf of the company. He is personally known to me.

Notary Public
State of Florida at Large

My Commission Expires
Serial No. _____

Print Name: _____

PLAT CONFORMITY REVIEW

THIS PLAT HAS BEEN REVIEWED AND FOUND IN COMPLIANCE WITH PART 1, CHAPTER 177, FLORIDA STATUTES, THIS _____ DAY OF _____, 2014.

W. MONROE HAZEN, P.L.S.
PROFESSIONAL LAND SURVEYOR NUMBER _____



CHANNELSIDE TOWNHOMES

A PARCEL OF UNSURVEYED SECTION 32, TOWNSHIP 2 SOUTH, RANGE 29 EAST, CITY OF JACKSONVILLE BEACH, DUVAL COUNTY, FLORIDA

PLAT BOOK PAGE

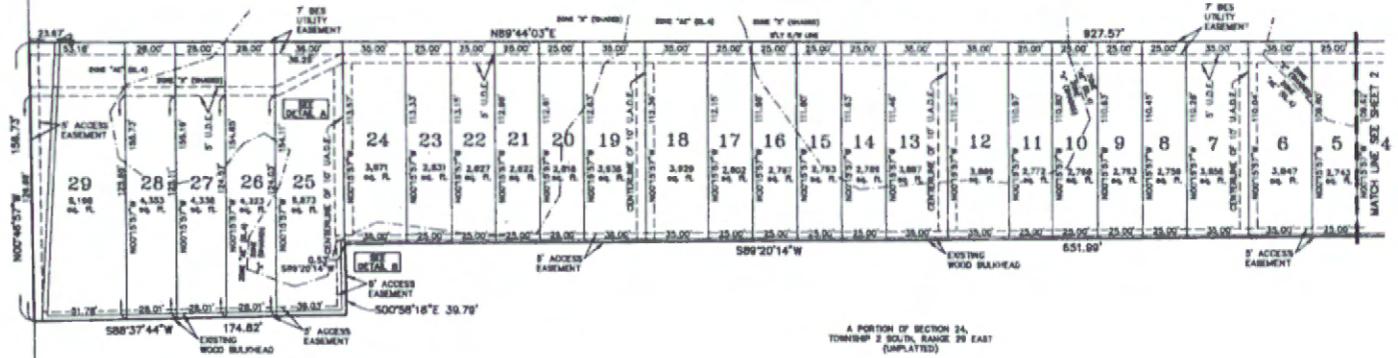
SHEET 3 OF 3 SHEETS
SEE SHEET 2 FOR GENERAL NOTES & LEGEND

INTRACOASTAL WATERWAY
(SEE R/W FOR P.A. 14, PG. 80)



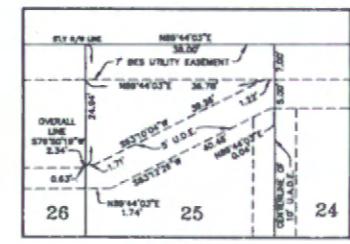
BEACH BOULEVARD

(STATE ROAD 212, A 40' R/W AS NOW ESTABLISHED)

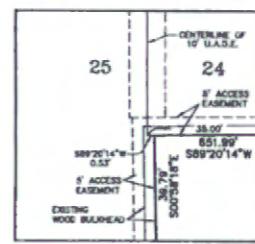


A PORTION OF SECTION 34,
TOWNSHIP 2 SOUTH, RANGE 29 EAST
(IMPLANTED)

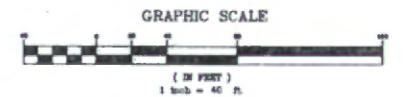
SECTION 34, TOWNSHIP 2 SOUTH, RANGE 29 EAST
SECTION 32, TOWNSHIP 2 SOUTH, RANGE 29 EAST



DETAIL A
NOT TO SCALE



DETAIL B
NOT TO SCALE



City of
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Operations &
Maintenance Facility
Department of Public
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1460-A Shetter Avenue
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FL 32250
Phone: 904.247.6211
904.247.6219
Fax: 904.247.6117

www.jacksonvillebeach.org

May 1, 2014

TO: George Forbes, City Manager
FROM: Ty Edwards, Public Works
SUBJECT: Asphalt Rejuvenation, Pavement Maintenance Program

ACTION REQUESTED:

Authorize the City's 2014 asphalt rejuvenation pavement maintenance program.

BACKGROUND:

The City's pavement maintenance program for this year includes asphalt rejuvenation. Rejuvenation is a cost effective maintenance alternative for newer and/or good condition pavement, before years of oxidation significantly reduces its strength and flexibility. The liquid rejuvenation product is spread over the pavement and is absorbed into the upper layers of the asphalt, revitalizing the flexibility and the bonding of the asphalt. The goal is to keep pavement in good condition for a longer time. Thus, the long-term maintenance cost for a road is reduced.

This year, we anticipate rejuvenating approximately 25 miles of roads in Jacksonville Beach with *Reclamite* (see attachment). Public Works has utilized this particular asphalt rejuvenation product several times in years past with good results. The treated asphalt will initially have a distinctive pinkish-peach coloration. The asphalt will return to its pre-application color as the rejuvenator soaks deeper into the asphalt over the course of a month or so.

We plan to participate in a Nassau County, FL, unit price continuing services contract with *Pavement Technology*. The tiered pricing of the contract is:

<u>UNIT PRICE</u> (applied)	<u>TOTAL COST PAID</u>	
	From	To
\$0.80 per SY	\$0	\$10,000
\$0.78 per SY	\$10,001	\$25,000
\$0.76 per SY	\$25,001	\$50,000
\$0.74 per SY	\$50,001	\$100,000
\$0.73 per SY	more than \$100,000	



City staff and the contractor representative have developed the list of streets that would benefit most from receiving the rejuvenation application. (See attached list and map) In addition, the City of Jacksonville has agreed to reimburse the City for rejuvenation of the three (3) sections of county maintained streets which are Penman Road, Ponte Vedra Boulevard, and 20th Street North.

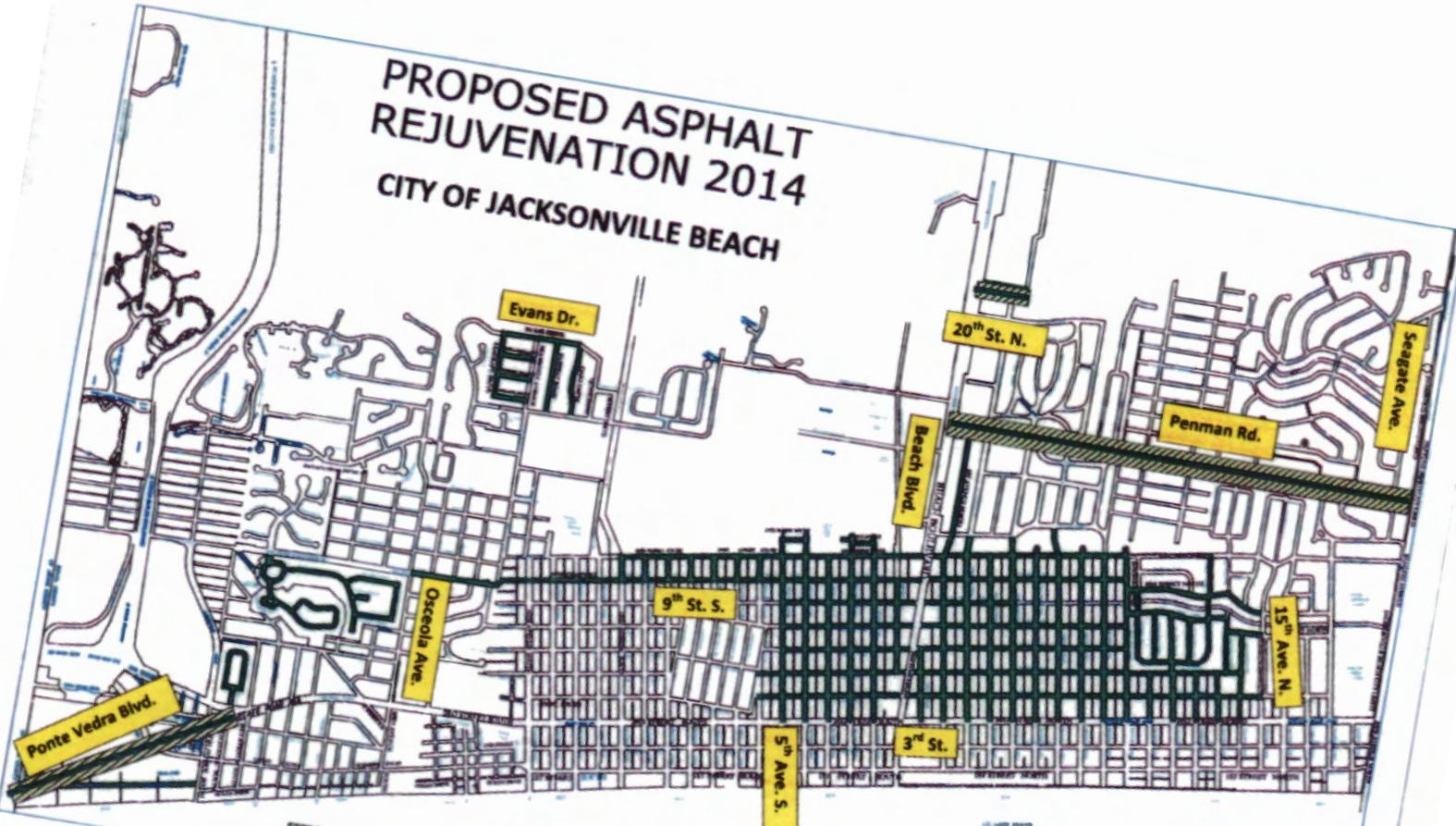
We are proposing to schedule this work to be accomplished during the next several months. Funding of \$260,000 is available in the Local Option Gas Tax Budget.

RECOMMENDATION:

Authorize the City's 2014 asphalt rejuvenation pavement maintenance program as detailed in the memorandum from the Public Works Director dated May 1, 2014.

PROPOSED ASPHALT REJUVENATION 2014

CITY OF JACKSONVILLE BEACH



 County maintained roads

NOTE: Actual streets rejuvenated may vary due to unforeseen considerations. Adjustments are to be made by Public Works.

 N
 Streets proposed for asphalt rejuvenation, 25 miles (+/-)

APRIL 2014

**City of Jacksonville Beach
2014 Proposed Asphalt Rejuvenation List**

STREET	FROM	TO
Penman Road ¹	Beach Blvd.	Seagate Ave.
20th St. N. ¹	Beach Blvd.	2nd Ave. N.
Ponte Vedra Blvd. ¹	3 rd St. S.	County Line
9th St. S.	Bch Blvd.	Osceola Ave.
Duval Drive	37th Ave. S.	Ponte Vedra Blvd.
10th Ave N.	3rd St. N.	7th. St. N.
11th Ave N.	3rd St. N.	7th. St. N.
12th Ave N.	3rd St. N.	7th. St. N.
13th Ave N.	3rd St. N.	6th St. N.
14th Ave N.	3rd St. N.	7th St. N.
1st Ave N.	3rd St. N.	Penman Rd.
7th St. N.	9th Ave N.	15th Ave N.
8th St. N.	9th Ave N.	15th Ave N.
Patricia Lane	11th Ave. N.	10th St. N.
Barbara Lane	7th St. N.	11th Ave. N.
4th St. N.	Beach Blvd.	15th Ave N.
5th St. N.	Beach Blvd.	14th Ave N.
6th St. N.	Beach Blvd.	9th Ave N.
7th St.N.	Beach Blvd.	9th Ave N.
8th St.N.	Beach Blvd.	4th Ave N.
9th St.N.	Beach Blvd.	9th Ave N.
10th St. N.	Beach Blvd	9th Ave N.
Pablo Ave.	3rd St. N.	6th St. N.
2nd Ave N.	3rd St. N.	11th St. N.
3rd Ave N.	3rd St. N.	10th St. N.
4th Ave N.	3rd St. N.	11th St. N.
5th Ave N.	3rd St. N.	10th St. N.
6th Ave N.	3rd St. N.	11th St. N.
7th Ave N.	3rd St. N.	10th St. N.
8th Ave. N.	3rd St. N.	10th St. N.
9th Ave. N.	3rd St. N.	10th St. N.
Shetter Ave	5th St. S.	9th St. S.
1st Ave S.	3rd St. S.	9th St. S.
2nd Ave S.	3rd St. S.	9th St. S.
3rd Ave S.	3rd St. S.	9th St. S.
4th Ave S.	3rd St. S.	9th St. S.
5th Ave S.	3rd St. S.	9th St. S.
4th St. S.	Beach Blvd	6th. Ave. S.
5th St. S.	Beach Blvd	6th. Ave. S.

STREET	FROM	TO
6th St. S.	Beach Blvd	Dead End
7th St. S.	Beach Blvd	6th. Ave. S.
8th St. S.	Beach Blvd	Shetter Ave.
	Shetter Ave.	5th Ave S.
Sea Grape	Sea Breeze	Evans Dr.
Trudee Dee	Sea Grape	Sea Breeze
Rita Rae	Sea Grape	Sea Breeze
Evans Drive	Sign	Oaks Drive
Oaks Drive	Evans Drive	Fair Way Lane
Fairway Rd.	Evans Drive	Fair Way Lane
10th St. South	Beach Blvd.	12th. Ave. S.
11th. St. S.	1st. Ave S.	5th. Ave. S.
1st. Ave S.	10th. St. S.	11th. St. S.
2nd. Ave. S.	10th. St. S.	11th. St. S.
3rd. Ave. S.	10th. St. S.	9th. St. S.
4th. Ave. S.	10th. St. S.	11th. St. S.
5th. Ave. S.	10th. St. S.	11th. St. S.
6th. Ave. S.	10th. St. S.	9th. St. S.
7th. Ave. S.	10th. St. S.	9th. St. S.
8th. Ave. S.	10th. St. S.	9th. St. S.
9th. Ave. S.	10th. St. S.	9th. St. S.
10th. Ave. S.	10th. St. S.	9th. St. S.
11th. Ave. S.	10th. St. S.	9th. St. S.
12th. Ave. S.	10th. St. S.	9th. St. S.
36th Ave S.	3rd St. S.	36th Ave S. Upper/Lower
36th Ave S. Upper	36th Ave S.	36th Ave S. Lower
36th Ave S. Lower	36th Ave S.	36th Ave S. Upper
Antigua Dr.		
Bonaire Circle		
St. Martin		
St. Martin Cul-de-sac (60' Dia.)		
Ocean Cay Circle		
Ocean Cay Circle Parking Spaces		
Ocean Cay Entrance		
Ocean Cay Exit		
Bay Island Circle		
Great Abaco Court		
¹ City of Jacksonville agreed to reimburse cost of rejuvenation for county maintained roads not to exceed \$32,096.		
² Estimated cost is estimated square yards X price per SY = 332,696 SY X \$0.73 per SY = \$242,868 +/-		

What Reclamite rejuvenating agent is, and how it works.

Reclamite rejuvenating agent is formulated from petroleum maltenes to prolong the life of asphalt pavements. It provides a simple, one-step method for restoring and preserving plasticity and durability in asphalt, and it is remarkably effective for extending the life of newly constructed pavement and for corrective maintenance on deteriorated pavements.

To understand how Reclamite works, one should know the chemical composition of asphalt. Asphalt consists of five basic components: asphaltenes (A), polar compounds (PC), first acidaffins (A₁), second acidaffins (A₂) and saturated hydrocarbons (S). The latter four components, PC, A₁, A₂ and S, are referred to as the maltene fractions.

Asphaltenes are soluble only in the presence of polar compounds. The first and second acidaffins act as mediums to disperse the dissolved asphaltenes, and the saturated hydrocarbons develop the setting characteristics of the entire solution.

The most reactive of the asphalt fractions are the polar compounds and first acidaffins; they are also more susceptible to aging than the second acidaffins and saturated hydrocarbons.

How it works. For all of its outstanding qualities as a paving material, asphalt is no more impervious to the effects of time, weathering and tough service

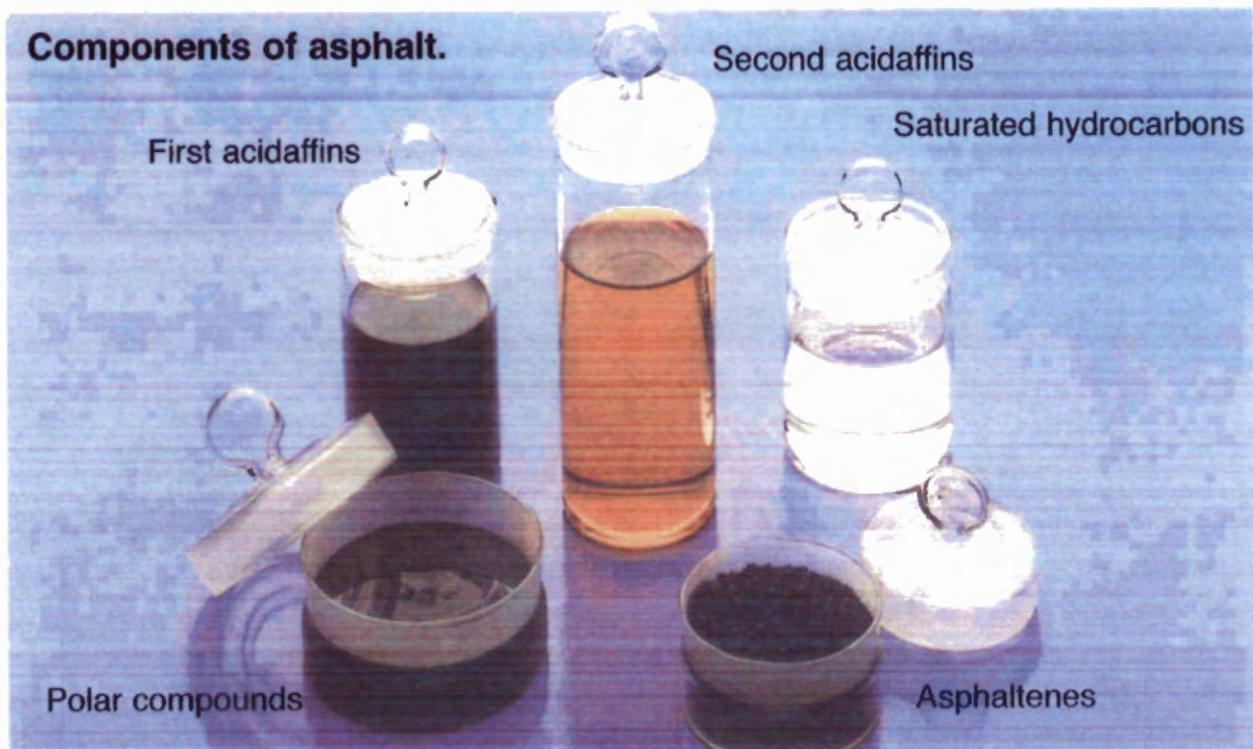
than any other construction material. With the passage of time, the need for maintenance becomes signaled by dryness, brittleness and other visible signs of deterioration, such as loss of matrix, raveling, cracking and spalling.

Reclamite is outstanding for its ability to delay the aging process from the outset and to reverse any premature aging that might be caused by construction variables such as excess heat at the hot plant, excess voids caused by low temperatures during compaction, critical mix design and other inconsistencies. All of these factors leave the finished surface vulnerable to air and water intrusion, chief causes of premature aging.

By replenishing the proper blend and amount of maltene fractions, the aged asphalt can be restored to a new and highly durable asphalt cement, virtually equal to or better than the original consistency.

This can be achieved simply by spraying Reclamite directly on the asphalt surface. It readily penetrates the pavement and combines with the asphaltenes to restore the proper balance of the five fractions.

And it can all be done in place, without disturbing the adhesion, cohesion or stability of the existing roadway.



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www.jacksonvillebeach.org

May 11, 2014

TO: George Forbes, City Manager
FROM: Ty Edwards, Public Works
SUBJECT: Authorize Rehabilitating Deteriorated Sewer Manholes and Wetwells with REFRATTA HAC 100

ACTION REQUESTED:

Authorize rehabilitating deteriorated sewer manholes and wetwells with REFRATTA HAC 100.

BACKGROUND:

The City has an inventory of 38 sewage lift stations and about 2,126 sewer manholes. Lift stations and manholes endure a harsh and corrosive environment due to hydrogen sulfide gas. Periodic rehabilitation of lift station wetwells and manholes are necessary to maintain structural integrity. This rehabilitation includes structural repair, surface repair when needed, surface preparation, and coating with a corrosive resistant material.

Since 1996, the City has used Spectrashield for the corrosion resistant coating, which has a 10-year limited warranty. During the past seventeen (17) years, this coating system has performed extremely well with the City experiencing very minor warranty issues. In those very few cases, the contractor responded quickly with quality repairs. Spectrashield is manufactured and applied by *CCI Spectrum* and the City is currently participating in a competitively awarded JEA continuing services contract. Necessary structural and surface repairs are done at additional cost and time.

The product we are now considering, **REFRATTA HAC 100**, combines structural repairs, surface repairs and corrosion resistance into the application process. This process comes with a 12-year limited warranty when applied by a certified applicator. We plan to continue using Spectrashield on manholes and wetwells when structural and surface repairs are unnecessary.

The Hinterland Group, Inc., a Florida licensed and insured wastewater rehabilitation contractor is a certified applicator of the REFRATTA HAC 100



Coating System and provides the product and application under a continuing services contract with the South Seminole and North Orange County Wastewater Transmission Authority. The current term of this contract ends in January 2015. The contract parties are authorized to extend the contract for two additional one-year terms.

In general, the manhole rehabilitation process consists of:

- High pressure water blasting.
- Re-constructing the manhole benches as necessary.
- Resetting the manhole casting as necessary.
- Applying a 0.5" thick layer of structural repair coating as needed. Repeat the process for the necessary total number of 0.5" thick structural layer(s).
- Applying the surface repair and corrosion resistant coating.

The following chart summarizes the unit pricing that will be most often used for rehabilitating our manholes:

Manhole (MH) Rehabilitation With REFRACTA HAC 100 Coating System Contract (RFP # 2012-002)			
<u>Description</u>	<u>How Often?</u>	<u>Unit Price</u>	<u>Units</u>
<ul style="list-style-type: none"> • Water Blasting (High Pressure) • Coating (Surface Repair/Corrosion Resistant) • Coating (0.5 inch thick Structural Repair) 	<ul style="list-style-type: none"> each MH each MH as needed 	<ul style="list-style-type: none"> \$5.20 \$4.50 \$4.50 	<ul style="list-style-type: none"> per square foot per square foot per square foot
<ul style="list-style-type: none"> • Rebuild Manhole Bench as needed • Reset Manhole Casting in asphaltic pavement • Reset Manhole Casting in green area 	<ul style="list-style-type: none"> as needed as needed as needed 	<ul style="list-style-type: none"> \$350 \$450 \$275 	<ul style="list-style-type: none"> Each Each Each
¹ Coatings consist of 100% pure calcium aluminate mortar with compressive strength > 9000 psi and bonding strength > 2000 psi.			

Funding in the amount of \$120,000 for the Sanitary Sewer System Maintenance Program is allocated in the Distribution & Collection Division portion of the 2014 Public Works Water & Sewer budget. The initial City work order consists of 20 manholes for rehabilitation and is estimated to cost about \$25,000. It is

anticipated that there will be more work orders issued this year within the allocated budget.

If the rehabilitation program is approved by the City Council, the City Manager will authorize the City to participate in the South Seminole and North Orange County Wastewater Transmission Authority Contract (RFP #2012-002) with *The Hinterland Group, Inc.*, providing continuous services for rehabilitating deteriorated manholes and wetwells.

RECOMMENDATION:

Authorize rehabilitating deteriorated manholes and wetwells, as explained in the memorandum from the Public Works Director dated May 11, 2014.

MEMORANDUM

To: George D. Forbes, City Manager

From: William C. Mann, Senior Planner 

Re: Ordinance No. 2014-8053, amending the text of the Land Development Code (LDC) by adding 'Physical fitness facilities' to the list of permitted uses in the *Commercial service: CS* zoning district.

Date: May 6, 2014

City of
Jacksonville Beach
City Hall
11 North Third Street
Jacksonville Beach
FL 32250
Phone: 904.247.6231
Fax: 904.247.6107
Planning@jaxbchfl.net

www.jacksonvillebeach.org

ACTION REQUESTED:

Adoption of Ordinance No. 2014-8053, as amended, amending the Land Development Code to add 'Physical fitness facilities' to the list of permitted uses in the *Commercial service: CS* zoning district. (Applicant - Hank Woodburn, owner of 510 Shetter Ave.)

BACKGROUND:

The applicant owns a commercial property on the southwest corner of Shetter Avenue and 5th Street South. The property is in use as a garden and home products center, and the applicant would like to lease space in one of his existing buildings to a yoga instructor. Staff informed him that yoga studios were classified as physical fitness facilities, and as such, were not permitted uses in the *Commercial service: CS* zoning district that his property was located in. He has therefore applied to add 'Physical fitness facilities' to the list of permitted CS district uses.

The CS district is located south of Beach Boulevard, generally between 5th and 10th Streets and Shetter Avenue and 1st Avenue South. This district serves as a transitional zone between the commercial uses on Beach Boulevard and the multifamily residential neighborhoods to the south.

A map of the CS district and a list of currently permitted uses in the CS district are included with the proposed ordinance. Staff has reviewed the range of uses



currently permitted in the CS district, and the addition of physical fitness facilities should not adversely impact those uses or the transitional function of the CS district in general. Physical fitness facilities are currently permitted in the *Commercial general: C-2* district that lies across Shetter Avenue to the north, and also in the *Central Business District: CBD*, *Commercial limited: C-1*, and *Industrial: I-1* districts, indicative of the general compatibility of this type of use with a wide range of other business and commercial uses.

The proposed text amendment is not inconsistent with relevant Comprehensive Plan policies for the *Commercial Service (CS)* Future Land Use category, and it is compatible with the existing uses in the CS zoning district. This amendment should not impact property values for other CS or adjacent district uses. This amendment would not cause additional demand for public facilities over that of other permitted CS uses.

The Planning Commission conducted a public hearing on this proposed Land Development Code text amendment on April 14, 2014 and recommended its approval by City Council.

The City Council subsequently conducted a public hearing on Ordinance No. 2014-8053, and voted to amend the ordinance to exclude weightlifting facilities and weight training apparatus, and then voted to approve the ordinance, as amended.

RECOMMENDATION:

Adopt Ordinance No. 2014-8053, as amended, amending the text of the Land Development Code to add 'Physical fitness facilities, excluding weightlifting facilities and weight training apparatus' to the list of permitted uses in the Commercial service: CS zoning district.

Introduced by: _____
1st Reading: _____
2nd Reading: _____

AS AMENDED

ORDINANCE NO. 2014-8053

AN ORDINANCE TO AMEND AN ORDINANCE ENACTING AND ESTABLISHING A COMPREHENSIVE LAND DEVELOPMENT REGULATION AND OFFICIAL ZONING MAP FOR THE INCORPORATED AREA OF THE CITY OF JACKSONVILLE BEACH, FLORIDA, AS AUTHORIZED BY CHAPTER 163.3202, FLORIDA STATUTES, BY AMENDING ARTICLE VII. ZONING DISTRICTS, DIVISION 2, SECTION 34-344. COMMERCIAL SERVICE: CS, PARAGRAPH (b) *PERMITTED USES* TO ADD "PHYSICAL FITNESS FACILITIES" TO THE LIST OF PERMITTED USES IN THE COMMERCIAL SERVICE: CS ZONING DISTRICT; TO REPEAL ORDINANCES OR PARTS OF ORDINANCES IN CONFLICT HEREWITH, AND FOR OTHER PURPOSES:

NOW, THEREFORE, BE IT ORDAINED BY THE CITY OF JACKSONVILLE BEACH, FLORIDA:

SECTION 1. That Division 2, Section 34-344. Commercial Service: CS, Paragraph (b) *Permitted uses* of Article VII. Zoning Districts of the Comprehensive Land Development Regulation of the City of Jacksonville Beach, Florida, is hereby amended by adding a new Subparagraph (21), as follows:

Sec 34-344 Commercial service: CS

(b) *Permitted Uses*

(21) Physical fitness facilities, excluding weightlifting facilities and weight training apparatus.

SECTION 2. That all ordinances or parts of ordinances in conflict with this ordinance are, to the extent that the same may conflict, hereby repealed.

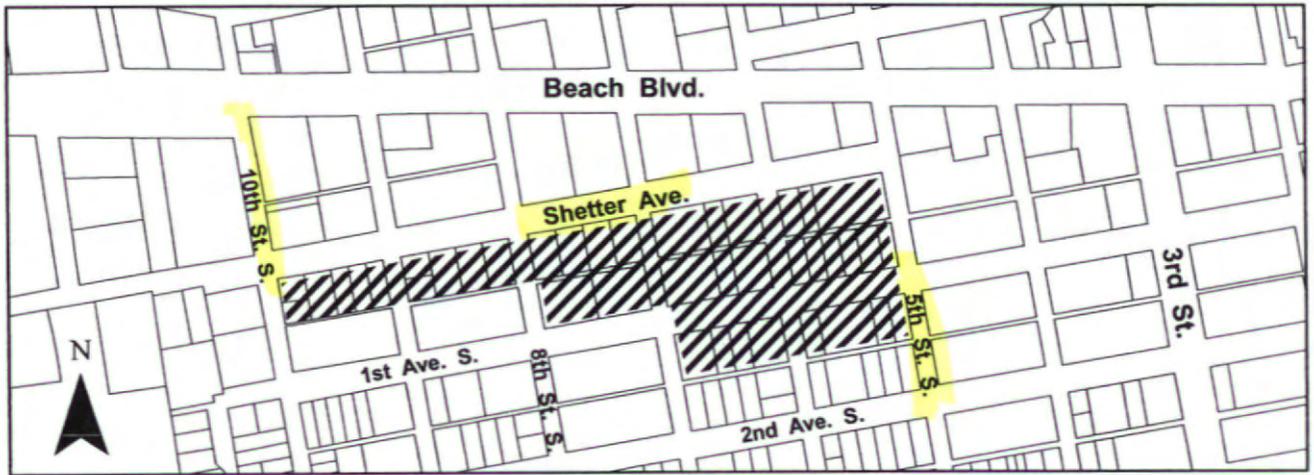
SECTION 3. That this ordinance shall take effect upon its adoption by the City Council.

AUTHENTICATED THIS ___th DAY OF _____, A.D., 2014.

William C. Latham, Mayor

Judy Bullock, City Clerk

CS Zoning District



Sec. 34-344. Commercial service: CS.

(a) *Purpose.* The commercial service (CS) zoning district is intended to implement the mixed land use district in the comprehensive plan. It is intended to apply to areas appropriate for general commercial use, wholesale trade and storage, and limited light industrial uses.

(b) *Permitted uses.* The following uses, not to exceed fifty thousand (50,000) square feet in gross floor area for single or multiple use buildings or developments, are permitted as of right in the CS zoning district. Buildings or developments containing single or multiple uses listed herein and which exceed fifty thousand (50,000) square feet in gross floor area shall only be approved pursuant to section 34-348 planned unit development: PUD district standards and procedures.

- (1) Ornamental floraculture and nurseries.
- (2) Veterinary services and kennels; provided animals are housed in enclosed, soundproof buildings.
- (3) Lawn, garden and tree services.
- (4) Building contractors and subcontractors.
- (5) Manufacturing establishments as follows: Bakery products, wood cabinet, jewelry, newspaper printing and publishing, and commercial printing.
- (6) Boat building and repairing.
- (7) General warehousing and storage.
- (8) Communications and utility services.
- (9) Wholesale trade establishments as follows: Motor vehicle supplies and parts; lumber and construction materials; other durable goods, except scrap and waste materials; paper and paper products, drugs, drug propieties and druggists' sundries, apparel, piece goods and notions; beer, wine and distilled alcoholic beverages; and flowers, nursery stock and florists supplies.
- (10) Retail trade establishments as follows: Building materials, hardware and garden supplies; motor vehicle dealers; auto and home supply stores; gasoline service stations; boat, recreational vehicle and motorcycle dealers; home furniture, furnishing and equipment stores; fuel dealers; and florists.
- (11) Laundry, cleaning and garment services.
- (12) Business service establishments as follows: Building services; medical and other equipment rental and leasing; and computer programming, data processing and other computer services.
- (13) Automotive rental and leasing, repair shops, or carwashes.
- (14) Electrical, watch, clock, jewelry, upholstery, furniture, and miscellaneous repair shops and related services.
- (15) Medical and dental laboratories.
- (16) Child day care services.
- (17) Adult day care services.
- (18) Civic, social and fraternal associations.
- (19) Government use.
- (20) Mobile food vendors in accordance with the provisions of Section 12-33 *Mobile Food Vending* of Chapter 12 *Food and Food Products* of this Code of Ordinances.

(21)