

MEMORANDUM
FROM THE OFFICE OF THE CITY MANAGER

To: Mayor and City Commission

From: Pam Brangaccio, City Manager *PDB*

Re: City Manager's Report - February 11, 2014

Date: February 4, 2014

As a reminder there is no CRA meeting this evening February 11th; the third year of the HUB agreement is on the regular agenda; and then a March 11th CRA meeting. There is also a joint workshop on March 18th with the City of Oak Hill, City of Edgewater and City of New Smyrna Beach to occur at the Edgewater Council Chambers at 6:00 PM. The present draft agenda will include Community Redevelopment Area, Indian River Lagoon, and Trail Systems and connectivity. On March 25th there will be a special meeting for the audit presentation beginning at 5:30 p.m., followed by a 6:00 p.m. meeting for FY 14-15 budget preparation by the Finance Director.

The 23rd Annual Black Heritage Festival will be held February 7th through the 9th in Pettis Park; the event flyer is attached and Ms. Henrikson will have a booth setup on Saturday to continue the survey process for the March 22, 2013 visioning session. We continue to work in various formats to seek public input; attached is a Feb 1st meeting summary. We are doing considerable planning work as staff for the event, and have secured commitments from various individuals to assist with the program; as will also be placing banners out inviting citizens to attend the event. We will be extending an invite to the UC to attend this event as well, as the March 18th Joint Meeting with Edgewater, as we have numerous boards & committees within the City.

The 52nd Annual Art Fiesta will be held February 15th & 16th in Old Fort Park and runs from 9:00 to 5:00 each day; a free park and ride shuttle will run from the Recreation Office on Live Oak Street to Canal Street.

A crew will begin painting the light poles on S. Atlantic Avenue this week and will continue to move towards Flagler Avenue; painting will include the arch at the end of Flagler. The Public Works Department is also painting the trash cans for Flagler Avenue and will be changing them out as they are completed. Both projects were budgeted in FY13-14.

City staff has reviewed various construction financing options the Phase III beachside stormwater project, to be funded by a FEMA grant & the Stormwater Fund. We explored a construction loan w/draw-downs during the project (attached as a draft); but it appears for the \$7.4M project, we have \$3.78M from FEMA and the \$3.62M within the Stormwater Reserves, so this project can proceed to the bidding process.

Staff continues to work with the City of Edgewater on materials for the March 18th joint meeting, including the attached emails to the Utilities Commission CEO, as well as updating the trail system maps for a connection from Edgewater to Beachside, as part of the statewide "Coast to Coast Trail"

We will be issuing a purchase order to Volusia County not to exceed \$120,000 for construction & construction management of the Columbus Avenue Seawall; County Council will be awarding the contract on February 20th. This is the budget transfer amount approved by the City Commission; in keeping with the 2011 approval.

The MDC has requested permission for UCF to conduct shoreline restoration research at the AOB site, unless there is an objection, it looks very worthwhile, and will have no impact on the property utilization.

Attached is a January 27, 2014 report from the Police Chief on the Feral Cat Proposal, it is suggested that the proposal be forwarded to the Animal Control Board for review, as there will need to be changes to the City's current ordinance.

City staff met, at their request, with two interested private parties on the AOB site in the last week; tonight's agenda item reflects the January 2014 policy direction of the City Commission, as we will be discussing potential grants for improved waterway access by the public. FIND grant applications are due on April 1, 2014.

There may be an additional agenda item for Feb 11th, considering the Molina Impact Training group's program at the Sports Complex, as there is also a rate schedule that may require Commission approval.

We received great news this morning! The City received approval on our grant application for funds in the amount of **\$500,000 for the SR 44 N. Causeway Project**. A copy of the document is attached.

In the last three weeks, Team Volusia and Tony Otte have held meetings with sites selected and prospects that are included on the attached document.

Should you have any questions or need additional information, just give us a call.

23rd Annual BLACK HERITAGE FESTIVAL

It's A Celebration!

**Friday - Saturday - Sunday
February 7th, 8th, & 9th
2014
10:00 a.m. - until..**

PETTIS PARK

**400 N. Duss St. (corner of Duss St. & Mary Ave.)
New Smyrna Beach, Florida**

****FEATURING****

Music & Entertainment
Gospel Music and Singing (Sunday-1:00pm)
Food - all cultures
Arts & Crafts
Hair Weaving & Face Painting

Mary S. Harrell Black Heritage Museum Tour (on site)
Story Telling
School Art Display
and MORE!

CONTACT: 386.478.1934 or 386.416.9699 for more information
Vendor Spaces Available
(call for information)

Residents, visitors crafting NSB's 25-year plan

By RICHARD COVIN
at the city center

NEW SMYRNA BEACH — When city officials craft an all-encompassing 25-year plan that looks at issues ranging from the environment to traffic, they won't just use feedback from full-time residents. Visitors and part-time residents will also have their say. And priorities seem to differ between visitors and full-time residents. "It seems as though the people who are non-residents are leaning more towards the environmental (concerns) parks, trails, Indian River Lagoon," she said. "And a lot of the people who are actual residents, those things really aren't quite as much on their radar. They're

concerned more about economic development, where commercial growth is booming. Peggy Rivers, who heads off-duty Assists, said her concerns about State Road 44 go beyond aesthetics. "What concerns me is the development and the control of the traffic," she said. "The traffic coming into town already is horrendous and we're going to scare visitors away because they can't get to the beach because it takes so long with that traffic congestion."

City officials listed to concerns on the survey, from the troubled health of the Indian River lagoon to the appearance of the

State Road 44 corridor, where commercial growth is booming. Peggy Rivers, who heads off-duty Assists, said her concerns about State Road 44 go beyond aesthetics.

"What concerns me is the development and the control of the traffic," she said. "The traffic coming into town already is horrendous and we're going to scare visitors away because they can't get to the beach because it takes so long with that traffic congestion."

Surveyors will be handed out at other community events and can be filled out online through a link on the city's website www.cityofnsb.com

Once the 25-year priorities have been narrowed, Rebecca Ryan, a nationally renowned "futurist," will lead a forum with city officials and residents from 8 a.m. to 4 p.m. March 22 at the Brian Center.

City Manager Pam Brangaccio said also on hand at that meeting will be experts speaking on issues including the Indian River Lagoon and transportation. "We will have basically what we're calling these provocateurs to really talk about the top five or six issues that have been identified, in terms of what are the tripwires in a community if they are not addressed," Brangaccio said.

City officials listed to concerns on the survey, from the troubled health of the Indian River lagoon to the appearance of the

Bok Tower Gardens to receive \$12M makeover

LAKE WALES — Bok Tower Gardens, a Central Florida landmark, is aiming for a \$12 million renovation. The cost will pay for the creation of new gardens and restoration of existing ones, all tethered by a new hard-surface path, giving full access to the disabled and parents with strollers. Annual members have raised all but \$1.3 million of the needed funds.

Other projects include a children's discovery garden, an outdoor kitchen for private parties, a new Florida wild garden, an enhanced shuttle route and new exhibits detailing park history.

Associated Press

Municipal Services

Al Robert Bauchle

Maxine L. Council

Wesley Tucker Cox

Thank you

for your input to help the City of New Smyrna Beach
to develop a long-range vision plan.

1. In what zip code do you live? _____
2. What is your gender? Please select one: Male Female
3. In what year were you born? _____
4. Do you own property within the New Smyrna Beach city limits? Yes No
5. Of the following items, which five items do you feel should be a priority?
Items are listed in alphabetical order.
 - Appearance of S.R 44
 - Better-paying local jobs/Economic development
 - Determining best use and management of public property
 - Financial strategic plan for 2015-2039 for the City's budget
 - Parks and recreation, open spaces and trails system
 - Partnering with regional cities to provide municipal services
 - Preservation of historical resources and neighborhood character
 - Protection of the Indian River Lagoon
 - Providing programs to encourage healthy communities
 - Redevelopment of U.S. 1
 - Transportation issues
 - Use of rural & agriculture lands & the Turnbull Bay Road/Pioneer Trail annexation area
 - Other _____

Would you like to receive information as we continue to chart our course?

If so, what is your email address? _____

Thank you for your input,
City of New Smyrna Beach

Charting our Course
NSB 2039!



City of New Smyrna Beach
 Stormwater Revenue
 Grant Anticipation Note, Series 2014
 Financing Timetable

January 27, 2014

14

February - 2014							March - 2014						
S	M	T	W	T	F	S	S	M	T	W	T	F	S
						1							1
2	3	4	5	6	7	8	2	3	4	5	6	7	8
9	10	11	12	13	14	15	9	10	11	12	13	14	15
16	17	18	19	20	21	22	16	17	18	19	20	21	22
23	24	25	26	27	28		23	24	25	26	27	28	29
							30	31					

City Commission meetings are held on the 2nd and 4th Tuesday of each month

DATE	EVENT	RESPONSIBLE PARTY
2/11/14	City Commission Meeting – Approval of financing and move forward with an RFP	City
2/12/14	Distribute Request for Proposals (RFP) for Bank Loan	City/FA
2/14/14	1 st Draft of Debt Ordinance documents circulated	BC
2/25/14	City Commission Meeting – 1 st Reading of Note Ordinance	City
2/26/14	RFP responses due to the City prior to 3:00 pm	City/FA
2/28/14	Recommendation letter provided to the City	FA
3/5/14	Final documents submitted to the City agenda	BC
3/11/13	City Commission Meeting – 2 nd Reading of Note Ordinance and Approval of Loan Agreement	All
3/14/13	Closing and transfer of Funds	All

City issuer – *City of New Smyrna Beach*
 BC Bond Counsel – *Bryant Miller Olive*
 FA Financial Advisor – *FirstSouthwest*
 BK Bank – *TBD*
 BKC Bank Counsel – *TBD*
 All Core Working Group

Stormwater Line of Credit Note Series 2014

Line of Credit: \$ 4,247,500
 Estimated Assumed Rate: 1.100%
 Daycount: Act/360
 Estimated Unused Fee: 0.15%

Available Time	Beginning Balance	Interest	Unused Fee	Bank Fees & Upfront Fees	Total
07/17/2014	4,247,500				47,500
07/17/2014	4,230,000	64	525		589
07/17/2014	4,075,000	111	520		631
07/17/2014	3,895,000	164	481		645
07/17/2014	3,675,000	219	375		594
07/17/2014	3,400,000	286	295		581
07/17/2014	3,150,000	364	240		604
07/17/2014	2,925,000	454	180		634
07/17/2014	2,725,000	556	115		671
07/17/2014	2,550,000	671	60		731
07/17/2014	2,400,000	799	15		814
07/17/2014	2,275,000	940	0		940
07/17/2014	2,180,000	1,094	0		1,094
07/17/2014	2,110,000	1,261	0		1,261
07/17/2014	2,060,000	1,441	0		1,441
07/17/2014	2,025,000	1,634	0		1,634
07/17/2014	2,000,000	1,840	0		1,840
07/17/2014	1,980,000	2,059	0		2,059
07/17/2014	1,965,000	2,291	0		2,291
07/17/2014	1,955,000	2,536	0		2,536
07/17/2014	1,950,000	2,794	0		2,794
07/17/2014	1,950,000	3,065	0		3,065
07/17/2014	1,950,000	3,349	0		3,349
07/17/2014	1,950,000	3,646	0		3,646
07/17/2014	1,950,000	3,956	0		3,956
07/17/2014	1,950,000	4,279	0		4,279
07/17/2014	1,950,000	4,615	0		4,615
07/17/2014	1,950,000	4,964	0		4,964
07/17/2014	1,950,000	5,326	0		5,326
07/17/2014	1,950,000	5,700	0		5,700
07/17/2014	1,950,000	6,087	0		6,087
07/17/2014	1,950,000	6,487	0		6,487
07/17/2014	1,950,000	6,900	0		6,900
07/17/2014	1,950,000	7,326	0		7,326
07/17/2014	1,950,000	7,765	0		7,765
07/17/2014	1,950,000	8,217	0		8,217
07/17/2014	1,950,000	8,682	0		8,682
07/17/2014	1,950,000	9,160	0		9,160
07/17/2014	1,950,000	9,651	0		9,651
07/17/2014	1,950,000	10,155	0		10,155
07/17/2014	1,950,000	10,673	0		10,673
07/17/2014	1,950,000	11,204	0		11,204
07/17/2014	1,950,000	11,748	0		11,748
07/17/2014	1,950,000	12,305	0		12,305
07/17/2014	1,950,000	12,875	0		12,875
07/17/2014	1,950,000	13,458	0		13,458
07/17/2014	1,950,000	14,054	0		14,054
07/17/2014	1,950,000	14,663	0		14,663
07/17/2014	1,950,000	15,285	0		15,285
07/17/2014	1,950,000	15,920	0		15,920
07/17/2014	1,950,000	16,568	0		16,568
07/17/2014	1,950,000	17,229	0		17,229
07/17/2014	1,950,000	17,902	0		17,902
07/17/2014	1,950,000	18,588	0		18,588
07/17/2014	1,950,000	19,287	0		19,287
07/17/2014	1,950,000	20,000	0		20,000
07/17/2014	1,950,000	20,726	0		20,726
07/17/2014	1,950,000	21,465	0		21,465
07/17/2014	1,950,000	22,217	0		22,217
07/17/2014	1,950,000	22,982	0		22,982
07/17/2014	1,950,000	23,760	0		23,760
07/17/2014	1,950,000	24,551	0		24,551
07/17/2014	1,950,000	25,355	0		25,355
07/17/2014	1,950,000	26,172	0		26,172
07/17/2014	1,950,000	27,002	0		27,002
07/17/2014	1,950,000	27,845	0		27,845
07/17/2014	1,950,000	28,701	0		28,701
07/17/2014	1,950,000	29,570	0		29,570
07/17/2014	1,950,000	30,451	0		30,451
07/17/2014	1,950,000	31,345	0		31,345
07/17/2014	1,950,000	32,251	0		32,251
07/17/2014	1,950,000	33,169	0		33,169
07/17/2014	1,950,000	34,099	0		34,099
07/17/2014	1,950,000	35,041	0		35,041
07/17/2014	1,950,000	35,995	0		35,995
07/17/2014	1,950,000	36,961	0		36,961
07/17/2014	1,950,000	37,939	0		37,939
07/17/2014	1,950,000	38,929	0		38,929
07/17/2014	1,950,000	39,931	0		39,931
07/17/2014	1,950,000	40,945	0		40,945
07/17/2014	1,950,000	41,971	0		41,971
07/17/2014	1,950,000	43,009	0		43,009
07/17/2014	1,950,000	44,059	0		44,059
07/17/2014	1,950,000	45,121	0		45,121
07/17/2014	1,950,000	46,195	0		46,195
07/17/2014	1,950,000	47,281	0		47,281
07/17/2014	1,950,000	48,379	0		48,379
07/17/2014	1,950,000	49,489	0		49,489
07/17/2014	1,950,000	50,611	0		50,611
07/17/2014	1,950,000	51,745	0		51,745
07/17/2014	1,950,000	52,891	0		52,891
07/17/2014	1,950,000	54,049	0		54,049
07/17/2014	1,950,000	55,219	0		55,219
07/17/2014	1,950,000	56,401	0		56,401
07/17/2014	1,950,000	57,595	0		57,595
07/17/2014	1,950,000	58,801	0		58,801
07/17/2014	1,950,000	60,019	0		60,019
07/17/2014	1,950,000	61,249	0		61,249
07/17/2014	1,950,000	62,491	0		62,491
07/17/2014	1,950,000	63,745	0		63,745
07/17/2014	1,950,000	65,011	0		65,011
07/17/2014	1,950,000	66,289	0		66,289
07/17/2014	1,950,000	67,579	0		67,579
07/17/2014	1,950,000	68,881	0		68,881
07/17/2014	1,950,000	70,195	0		70,195
07/17/2014	1,950,000	71,521	0		71,521
07/17/2014	1,950,000	72,859	0		72,859
07/17/2014	1,950,000	74,209	0		74,209
07/17/2014	1,950,000	75,571	0		75,571
07/17/2014	1,950,000	76,945	0		76,945
07/17/2014	1,950,000	78,331	0		78,331
07/17/2014	1,950,000	79,729	0		79,729
07/17/2014	1,950,000	81,139	0		81,139
07/17/2014	1,950,000	82,561	0		82,561
07/17/2014	1,950,000	84,000	0		84,000
07/17/2014	1,950,000	85,455	0		85,455
07/17/2014	1,950,000	86,927	0		86,927
07/17/2014	1,950,000	88,415	0		88,415
07/17/2014	1,950,000	89,919	0		89,919
07/17/2014	1,950,000	91,439	0		91,439
07/17/2014	1,950,000	92,975	0		92,975
07/17/2014	1,950,000	94,527	0		94,527
07/17/2014	1,950,000	96,095	0		96,095
07/17/2014	1,950,000	97,679	0		97,679
07/17/2014	1,950,000	99,279	0		99,279
07/17/2014	1,950,000	100,895	0		100,895
07/17/2014	1,950,000	102,527	0		102,527
07/17/2014	1,950,000	104,175	0		104,175
07/17/2014	1,950,000	105,839	0		105,839
07/17/2014	1,950,000	107,519	0		107,519
07/17/2014	1,950,000	109,215	0		109,215
07/17/2014	1,950,000	110,927	0		110,927
07/17/2014	1,950,000	112,655	0		112,655
07/17/2014	1,950,000	114,399	0		114,399
07/17/2014	1,950,000	116,159	0		116,159
07/17/2014	1,950,000	117,935	0		117,935
07/17/2014	1,950,000	119,727	0		119,727
07/17/2014	1,950,000	121,535	0		121,535
07/17/2014	1,950,000	123,359	0		123,359
07/17/2014	1,950,000	125,199	0		125,199
07/17/2014	1,950,000	127,055	0		127,055
07/17/2014	1,950,000	128,927	0		128,927
07/17/2014	1,950,000	130,815	0		130,815
07/17/2014	1,950,000	132,719	0		132,719
07/17/2014	1,950,000	134,639	0		134,639
07/17/2014	1,950,000	136,575	0		136,575
07/17/2014	1,950,000	138,527	0		138,527
07/17/2014	1,950,000	140,495	0		140,495
07/17/2014	1,950,000	142,479	0		142,479
07/17/2014	1,950,000	144,479	0		144,479
07/17/2014	1,950,000	146,495	0		146,495
07/17/2014	1,950,000	148,527	0		148,527
07/17/2014	1,950,000	150,575	0		150,575
07/17/2014	1,950,000	152,639	0		152,639
07/17/2014	1,950,000	154,719	0		154,719
07/17/2014	1,950,000	156,815	0		156,815
07/17/2014	1,950,000	158,927	0		158,927
07/17/2014	1,950,000	161,055	0		161,055
07/17/2014	1,950,000	163,199	0		163,199
07/17/2014	1,950,000	165,359	0		165,359
07/17/2014	1,950,000	167,535	0		167,535
07/17/2014	1,950,000	169,727	0		169,727
07/17/2014	1,950,000	171,935	0		171,935
07/17/2014	1,950,000	174,159	0		174,159
07/17/2014	1,950,0				

Winkler, Sandy

Subject: FW: Information to provide for upcoming Joint meeting between three SEV Coastal Cities

From: TT Barlow [mailto:tbarlow@CITYOFEDGEWATER.ORG]

Sent: Friday, January 31, 2014 6:08 PM

To: Brangaccio, Pam

Cc: Resheidat, Khalid

Subject: Re: Information to provide for upcoming Joint meeting between three SEV Coastal Cities

I was in a separate meeting with Mr. Mitchum and his staff this afternoon and discussed the workshop with him as well.

Tracey

On Jan 31, 2014, at 15:23, "Brangaccio, Pam" <pbrangaccio@cityofnsb.com> wrote:

Below Request was sent today if either one of you receives a call.

From: Brangaccio, Pam

Sent: Friday, January 31, 2014 3:06 PM

To: 'Ray Mitchum'

Subject: Information to provide for upcoming Joint meeting between three SEV Coastal Cities

Hello Ray,

Edgewater, NSB & Oak Hill are having a Joint Meeting on March 18th at 6pm at Edgewater City Hall. There are three items on the draft agenda 1) Update on US 1 CRAs; 2) Extension of Pedestrian Trails from West to East County; and 3) Status of Indian River Lagoon.

#3 is why I am sending this email; in that it would include an update on the respective WW systems within the three entities.

#3 will also include an update on a regional model fertilizer ordinance (being considered by Volusia County on March 20th) & storm water initiatives, which Khalid & Kyle will be providing a few slides on updates within NSB, including the upcoming Phase III Beachside Storm water Project.

Edgewater's update on their WW system, will mostly likely provide both on their WW treatment Plant; as well as any plans to replace septic systems (in the priority areas outlined in recent DOH report)

City staff is providing Edgewater with 5 power-point slides each on US 1 CRA & Pedestrian Trails.

It is hoped that the UC will provide the slides for the update on WW system. These can be provided to our office for forwarding to Edgewater, or directly to Edgewater. It is also hoped that a UC staff member could be present to present the slides & respond to any questions.

I will follow-up with a phone call as well, as this is an excellent opportunity for the UC to present the numerous updates within the WW system.

Pam Brangaccio, City Manager

Brangaccio, Pam

From: Winkler, Sandy
Sent: Tuesday, February 04, 2014 1:19 PM
To: TT Barlow
Cc: Brangaccio, Pam; Bledsoe, Johnny
Subject: RE: Trail

Ok thanks - I will let Pam and Johnny know and give him the map that our guy did with that route you talk about below, so he can prepare a resolution. Thank you!

-----Original Message-----

From: TT Barlow [mailto:ttbarlow@CITYOFEDGEWATER.ORG]
Sent: Tuesday, February 4, 2014 1:08 PM
To: Winkler, Sandy
Cc: D Lear
Subject: Re: Trail

Sandy,

What you have attached is the support for the Greenway trails and some of the City's connectivity to it. What we discussed at the last meeting was a resolution and associated map that would connect the East Central Rail Trail (ECFRRT) to the Atlantic Ocean in support of the "Coast-to-Coast" trail. Presently it shows the only route to come from the west coast to the ECFRRT and then heading to Brevard County where it bifurcates in the west Oak Hill area. We agreed on an alternate route that would promote Volusia County by picking up the trail on N. Riverside in Edgewater and going to 9th Street to Magnolia and then north to under bridge and then back over to Riverside to N. Causeway and then east to Ocean. I believe the Resolution should essentially support and identify that route as well as reference the "Coast-to-Coast" trail connection.

Tracey

> On Feb 4, 2014, at 10:05, "Winkler, Sandy" <Swinkler@cityofnsb.com> wrote:
>
> Good Morning Tracey – Pam asked me to send you the attached and ask if
> you still need us to do a separate resolution for the trail connection
> to Edgewater. Let me know, thanks
>
> Sandy
>
> Sandy Winkler, Assistant to the City Manager
> 210 Sams Avenue
> New Smyrna Beach, Florida 32168
> (386) 424-2110
>
>
>
>
> _____
> To signup for Edgewater's E-newsletters click
> <http://www.cityofedgewater.org/index.php/newsletter-signup>

Brangaccio, Pam

From: Gerald Brinton <gbrinton@volusia.org>
Sent: Tuesday, February 04, 2014 2:31 PM
To: Brangaccio, Pam
Cc: Resheidat, Khalid
Subject: Re: Columbus Avenue Seawall Construction

Have done so. Thanks

Gerald (Jerry) N. Brinton, P.E.
County Engineer / Director of Engineering & Construction
123 West Indiana Avenue
DeLand, FL 32720-4262

Tel: (386) 736-5967, ext. 2294
Cell: (386) 878-5020
email: gbrinton@co.volusia.fl.us

"Success Lies Upstream. You Can't Drift There."

****Florida has a very broad Public Records Law. Virtually all written communications to or from State and Local Officials and employees are public records available to the public and media upon request. Volusia County policy does not differentiate between personal and business emails. E-mail sent on the County system will be considered public and will only be withheld from disclosure if deemed confidential pursuant to State Law.****

>>> "Brangaccio, Pam" <pbrangaccio@cityofnsb.com> 2/4/2014 1:01 PM >>>

Jerry don't forget to credit your funding partner in agenda item. Glad it worked out within budget. Always good working with you!

Sent from my iPhone

> On Feb 4, 2014, at 12:47 PM, "Gerald Brinton" <gbrinton@volusia.org> wrote:

>

> Hi Khalid,

>

> Per our telephone discussion moments ago I request the City issue a Purchase Order to the County in an amount not to exceed \$120,000 (\$145,000 less \$25,000 already expended by City on design) for construction including construction management by QLHA. The low bid was \$98,577.60 plus \$8,000 for construction management. We will invoice the City for actual costs consistent with appropriate submitted documentation. The max of \$120,000 should be more than enough to cover any unexpected conditions that may justify a change order.

>

> I would appreciate it if you could forward the PO to the attention of Kristen Vieira of my office as soon as possible, as I need it in advance of the County Council's award of contract on February 20th.

>

> Thank you.

>

> Gerald (Jerry) N. Brinton, P.E.

Brangaccio, Pam

From: Brangaccio, Pam
Sent: Tuesday, February 04, 2014 5:45 PM
To: Gummey, Frank
Subject: FW: Permission to use AOB shoreline for UCF research
Attachments: Donnelly_Living Shoreline Project Description.docx

OK. I will add this item to CM report.

From: Chad Truxall [mailto:chad@marinediscoverycenter.org]
Sent: Tuesday, February 04, 2014 2:06 PM
To: Brangaccio, Pam
Cc: 'mdonnelly'
Subject: Permission to use AOB shoreline for UCF research

Hi Pam,

We really appreciate the meeting yesterday.

On another note, UCF is one of our partners in shoreline restoration work and they'd like to conduct some research on the rip rap shoreline of the AOB property. A description of the project from principle investigator, Melinda Donnelly is attached. Melinda is also copied on this email. Please let me know if UCF can proceed with the research.

Take Care.

Chad

February 3, 2014

Re: Use of city property for scientific study of biodiversity at shorelines in Volusia County

Contact Information for Principle Investigators:

Melinda Donnelly, Ph.D. Candidate in Biology, University of Central Florida, Orlando, FL 32816. Email: mdonnelly@knights.ucf.edu; Phone: 321-403-0278.

Dr. Linda Walters, Professor of Biology, University of Central Florida, Orlando, FL 32816. Email: linda.walters@ucf.edu; Phone: 407-823-2148; FAX: 407-823-5769.

We are asking permission to use the shoreline at the old Marine Discovery Building on the North Causeway in New Smyrna Beach as one of our monitoring sites in a shoreline biodiversity study. The purpose of this study is to compare physical and biological characteristics of different types of shorelines, and monitoring will occur at sites around Mosquito Lagoon in Volusia County. Funding was provided by Florida's Wildlife Legacy Initiative through Florida Fish & Wildlife Conservation Commission and the project is supported by staff and students of the University of Central Florida. Sites will be visited once per month and the following objects will be left on site: 10 PVC erosion stakes (20 cm in height), one temperature logger. Detailed descriptions of our methods used at all sites for this study are included below. Methods of data collection for vertebrates have been reviewed and approved by the Institutional Animal Care and Use Committee at the University of Central Florida.

Project Start Date: February, 2014

Project End Date: December, 2015

Methodology:

A BACIPS (Before-After-Control-Impact Paired Series) experimental design will be used to measure rate of erosion, characterize shoreline structure and document plant and animal diversity and abundance at the following shorelines: 1) living shoreline restoration site, before and after restoration. 2) nearby natural living shorelines - controls (n=5). 3) nearby hard-armored shorelines with seawall (n=5), and 4) nearby hard-armored shorelines with rip rap (n=5). To characterize the structure of the shoreline, replicate line transects, perpendicular to shore, will be run from the subtidal zone landward through the intertidal zone and into the terrestrial ecotone (5 transects/site). Starting locations of transects will be randomly determined along a transect tape running parallel to shore in the subtidal zone. The following monitoring parameters will be measured using stated methods and at the frequency listed below, beginning 6 months before stabilization and continuing approximately 18 months after stabilization to account for seasonal differences in biodiversity and erosion rates.

Table 1. Summary of shoreline parameters included in this study.

Shoreline Parameters	Monitoring Variables	Sampling Methods	Monitoring Frequency
1. Erosion	Erosion or Accretion	Erosion Stakes	monthly
2. Habitat Structure	Temperature	Temperature loggers	monthly
	Soil Moisture	Soil moisture meter	quarterly
	Slope	Laser level on linear transects	every 6 months
	Elevation	Laser level on linear transects	every 6 months
	Substrate Type	Point-intercept in 0.25 m ² quadrats	quarterly
3. Biodiversity	Vegetation	Point-intercept in 0.25 m ² quadrats	quarterly
	Oysters	Total counts in 0.25 m ² quadrats	quarterly
	Fiddler Crabs Burrows	Total counts in 0.25 m ² quadrats	quarterly
	Fishes/Mobile Inverts	Seine net along shoreline	quarterly
	Birds	Abundance behavior observations	quarterly

1. Erosion/Accretion

Methods: Five pairs of erosion stakes will be installed at randomly selected locations at each monitoring site. The erosion stakes will be made by drilling five holes at 5 cm intervals in the topmost 30 cm of a 60 cm long PVC stake. All stakes will be inserted into the sediment and aligned to a drilled hole 20 cm from the top. At five locations per site, a pair of stakes will be spaced one meter apart, perpendicular to shoreline, with the first stake being placed at the mean high tide line and the second stake 1 m shoreward of the first. Erosion or accretion will be measured by recording the sediment height on the stakes relative to the 20 cm hole. Monthly measurements of erosion stakes will occur all months before restoration and for a minimum of 12 months post-restoration.

2. Shoreline Structure

Methods: Slope and relative elevation of the shoreline will be measured using a laser level and stadia rod at 20 cm intervals along each transect. Habitat types along the land-water interface will be determined by placing a 0.25-m² quadrat on the substrate at 1-m intervals along transects and recording the water depth and type of substrate (i.e. vegetation, oysters, mud/sand, artificial structure). The percent cover of substrate types in quadrats will be estimated using the point-intercept method. Soil moisture will be measured at each location without standing water using an Aquaterr soil moisture meter. Temperature loggers will be placed in the upper intertidal zone of one randomly chosen transect per site. Loggers will be set to record temperatures at 15-min intervals and data will be retrieved monthly. Habitat types and soil moisture will be measured quarterly. Slope and relative elevation will be measured every six months.

3. Biodiversity

Methods: Submerged and emergent vegetation, fiddler crabs, and oysters will be measured using the same quadrats along transects described above. All vegetation in quadrats will be identified to species and counted, and the percent cover of each species will be estimated using the point-intercept method (25 points/quadrat). The number of fiddler crab burrows and visible fiddler crabs will be recorded in each quadrat. A floating beach seine will be used to catch fishes and mobile invertebrates in subtidal zone at 3 locations along shoreline (10 m lengths of shoreline) at each site (Morley et al. 2012). All organisms caught will be counted and identified to species and released on site. Bird surveys will be conducted at each site during morning hours for a total of twenty minutes. Three 10-m long transects will be marked with wooden stakes on the shoreline within each monitoring location during initial site visit. Shorelines will be observed from the water, a minimum of 50 m from shore, and all birds entering the intertidal zone between the wooden stakes during a twenty minute time interval will be identified to species and recorded. Behavior of birds while in quadrat will also be recorded. All biodiversity data will be collected quarterly.



New Smyrna Beach Police Department
INTER-DEPARTMENTAL CORRESPONDENCE

TO: Pamela Brangaccio, City Manager
FROM: George Markert, Police Chief
DATE: January 27, 2014
SUBJECT: Feral Cat Proposal

A handwritten signature in black ink, appearing to be "G. Markert", written over the "FROM" line.

As requested I have met with members of Concerned Citizens for Animal Welfare (CCAW) to review their request for city support to Trap, Neuter/Spay and Release (TNR) feral cats within the confines of our jurisdiction.

In an effort to address feral cat colonies, the CCAW has proposed that the City provide their organization with equipment and funds to bait and trap feral cats. Under the proposal CCAW would establish agreements with property owners to place baited traps on their property. Upon trapping a cat they would transport the animal to a participating veterinarian to be spayed or neutered. Subsequent to the surgery the animal would be transported back to the location it was trapped.

The CCAW believes that through this process the colony will no longer be able to reproduce and will be eliminated through natural attrition thus reducing the need for capture, quarantine and euthanasia of problem cats by the city. In the original presentation to the Commission the group incorrectly asserts that this activity would save the city in excess of \$40,000 each year as we would be able to reduce, if not almost eliminate, our expenses for contracting with the humane society for storage and euthanasia of problem cats.

During our discussions with CCAW and others we attempted to quantify the size of these feral cat colonies within the city limits. It is apparent that feral cats exist here but no one is able to provide any accurate accounting of the magnitude of the colonies. We are left with anecdotal assessments of locations that groups of cats may live. In many cases this groups gather because of the availability of food. Due to the manner in which this food is openly available no one can ascertain if all cats at the location are feral or are free roaming cats that return to a home and an owner.

Further, staff researched the issue of TNR and cannot find any scientific proof that this approach will eliminate feral cat colonies. In fact in all the locales that have initiated such a program, no one has provided any statistical support that the feral cat population has been reduced. In fact all programs looked at have had to continue their funding of the program.

Staff spoke with several local veterinarians during our research. In their viewpoint a TNR program, especially as proposed by CCAW for us, does nothing to address the health concerns that exist with all cats and especially feral cats.

This proposal does not include plans to inoculate each cat for any zoonotic disease besides the initial one-year rabies vaccination. These basic inoculations prevent the spread of common diseases that can not only harm the animal but others that it comes in contact with to include humans. CCAW indicated in subsequent conversation that the city could vaccinate if they desire to do so. Most initial vaccinations, such as rabies, last only one-year. They require subsequent booster inoculations which would require re-trapping the animal.

Statute requires the 10-day quarantine of any cat that scratches or bites a human for observation of symptoms of rabies. If the animal cannot be found, the injured individual would need to undergo rabies post-exposure treatment. Our ability to track down a feral cat and determine if it has been inoculated is in question.

The maintenance of a colony provides opportunity for other community health issues to be magnified as the concentration of animals brings a heightened risk of zoonotic diseases such as rabies, toxoplasmosis, etc.

Much discussion exists regarding the legality of TNR programs. The basis of the program is to place feed out to bait the cat into a trap. The placement of food in a manner that is likely to attract bear, fox, or raccoon is prohibited by Florida Statute. Further discussion exists on the liability of those that trap and take custody of such animals for their future care; the ability to release a cat (a non-indigenous species) into the wild; as well as, possible governmental third party liability in environmental, cruelty or takings actions.

As previously opined by our attorney, the program as proposed is contrary to City Code. It is likely that any implementation would require modification to the Code to address many of the issues set forth above.

What is apparent is that the topic provokes much emotion amongst those engaged in the discussion. Both sides of the discussion have relied upon the emotions their provocative picture, reports and discussions evoke. Facts, statistics and scientific analysis specific to our community are lacking.

As a result, I would recommend that the Animal Control Board for the City be charged with reviewing and providing a recommendation of, "Standards and procedures for the control, collection, care, custody or disposal..." of feral cats to the Commission as provided for under §18.62(2)b of the City Code. The Board should be charged with insuring that their recommendation is supported by facts, statistics and scientific evidence; with applicable Statues; considers currently available services and programs; and that it would not be an ongoing burden to the taxpayer.

My staff and I are available should you have any questions or require additional information.

Winkler, Sandy

From: Brangaccio, Pam
Sent: Wednesday, February 5, 2014 10:08 AM
To: Winkler, Sandy
Subject: FW: City of New Smyrna Beach (SR 44 N. Causeway) - Landscape Beautification JPA Grant Application
Attachments: Landscape Grant Application.pdf
Importance: High

CM report

From: Resheidat, Khalid
Sent: Wednesday, February 05, 2014 9:59 AM
To: Brangaccio, Pam; Henrikson, Gail; Otte, Tony; Fegley, Kyle
Subject: FW: City of New Smyrna Beach (SR 44 N. Causeway) - Landscape Beautification JPA Grant Application
Importance: High

WOW Good NEWS..... What great news for this morning. We are delighted to say the least.

From: Zornan, Dennisse [<mailto:Dennisse.Zornan@dot.state.fl.us>]
Sent: Wednesday, February 05, 2014 8:24 AM
To: Resheidat, Khalid
Cc: Smith, Steve; Zornan, Dennisse; Artuz, Raul; Lopenski, Holly; Peek, Dianne
Subject: City of New Smyrna Beach (SR 44 N. Causeway) - Landscape Beautification JPA Grant Application
Importance: High

Good Morning Khalid.

I received approval to provide landscape funds in the amount of **\$500,000 to the City of New Smyrna Beach for the SR 44 N. Causeway project from Riverside Drive to the George Musson Bridge** in Volusia County. per the attached grant application. Funding for the project will be programmed in the Departments Five Year Work Program in fiscal year 2014/2015, which begins on 7/1/14.

NOTE: Condition of the Approval:

1 The City agrees to design the project using "Bold Landscaping", where possible. The definition of "Bold Landscaping" is, using many large trees, and few if any shrubs to produce the highest visual impact, which will instantly create a welcoming and enjoyable experience. See definition below. FDOT plan reviews will look to see if bold landscaping is being incorporated. This requirement will be incorporated into the agreement with the City.

The City and the Florida Department of Transportation will need to work toward a landscape joint participation agreement (JPA), to be executed after 7/1/14. Our JPA coordinators are Dianne Peek, 386-943-5400 and Holly Lopenski, 386-943-5520. They will provide assistance in establishing the JPA.

The FDOT Project Manager assigned to the project is Raul Artuz. He will be responsible for all aspects of this project and can answer any questions you may have. Please feel free to contact him at 386-943-5377.

The City will be responsible for the design, construction and for the long term maintenance of the project, as we have previously discussed. The FDOT will reimburse the City for the construction cost as set forth in the agreement. Raul will coordinate with you in the review of the landscape plans to ensure they comply with FDOT standards as spelled out in the JPA agreement.

The Department looks forward to working with the City on this project. Please feel free to call me if you have any questions.

PLEASE NOTE:

All of our funding is based on the Governor approving our budget each year. These funds are susceptible to change or cancellation each year.

Definition of FDOT's "Bold Landscape" Initiative:

BOLD is a Department initiative, led by the Secretary to adapt to current landscape market conditions, and to instantly create roadside landscapes that can help attract and grow business in Florida. The Secretary has directed the Districts and Central Office to work with the District Landscape Architects and State Transportation Landscape Architect to implement the BOLD vision described below.

Respectfully,

Dennisse R. Zornan

Production Project Manager

Florida Department of Transportation - District 5

719 South Woodland Boulevard, MS 520

Deland, Florida 32720

Phone (386) 943-5184

Fax (386) 943-5648

DOTNet: 855-5184

Email Dennisse.Zornan@dot.state.fl.us

www.dot.state.fl.us



*Consistent Predictable Repeatable
Courteous Professional Respectful
Bold Innovative Inspirational*

www.CFLRoads.com... Your source for information on state roadway projects in Central Florida.



City of New Smyrna Beach

December 23, 2013

Mr. Frank J. O'Dea, P.E.
Director of Transportation Development
719 S. Woodland Blvd, MS-551
Deland, FL 32720

Received

DEC 30, 2013

DS EXECUTIVE Suite

Dear Mr. O'Dea,

First I want to thank you and Mrs. Downs for meeting with the City Manager and I last month. I believe our cooperation and partnership on so many projects has resulted in successful meaningful projects. During our meeting one project in particular was discussed which is the North Causeway Beautification project. The City of New Smyrna Beach/CRA currently has \$400,000 budgeted for this project. Recently the City hired Finely Engineering to design the project. Mrs. Downs and you have indicated that FDOT will match \$500,000 for the project for a total of \$1M. Attached please find a Landscape Grant application along with conceptual plan and estimated cost as requested.

We look forward to another partnership and as always we appreciate your cooperation and value your partnership. Should you have any questions or concerns regarding this project, please do not hesitate to contact me.

Khalid Resheidat, P.E.

A handwritten signature in black ink, appearing to read "Khalid Resheidat".

Asst. City Manager

Cc: Pam Brangaccio, City Manager
Mrs. Noranne Downs, P.E.

LANDSCAPE GRANT APPLICATION - STATE FUNDED

Final Approval
01/21/14

Florida Department of Transportation - District 5
719 South Woodland Boulevard
Deland, Florida 32720

Your FDOT Contact Person:	Steve Smith (Production Management Office)
Telephone Number:	(386) 943 - 5451
E-mail Address:	steve.smith@dot.state.fl.us

Sponsor:	City of New Smyrna Beach
Mailing Address:	124 Industrial Park Ave New Smyrna Beach, FL 32168
Contact Person:	Khalid Resheidat, P.E.
Telephone Number:	386-424-2209
E-mail Address:	kresheidat@cityofnsb.com

LANDSCAPE PROJECT INFORMATION		
Name of Project	N. Causeway Beautification Project	
State Highway No. and Local Name	SR 44 (N. Causeway)	
Specific Project Limits	From: Riverside Dr To: George Musson Bridge	
Brief Project Description	<p>**Please attach a Location Map showing the project limits along the corridor with this application.</p> <p>Beautify and landscape the stretch of SR 44 from Riverside Dr to George Musson Bridge. This beautification will go hand and hand with other development along the N. Causeway.</p> <p>Please see attached for more detail.</p> <p>**Please attach a detailed landscape Concept Plan showing proposed planting materials and locations.</p>	
Funding Amount Requested	\$500,000	
Approximate date when funding is to be available.	2014	
Other funding source(s) <i>(None of these items must be paid from other sources)</i>		
<u>Type:</u>	<u>Source:</u>	<u>Amount:</u>
Design	City General Fund	\$145,000
Maintenance	City General Fund	\$30,000
Other	N/A	\$0

Is this a stand alone project?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Will the design implement concepts consistent with the FDOT "Bold Landscape" Initiative?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
<i>(See program information sheet for more details)</i>	

Joint Participation Agreement (JPA) will be required

City of New Smyrna Beach
North Causeway Beautification
Project Description

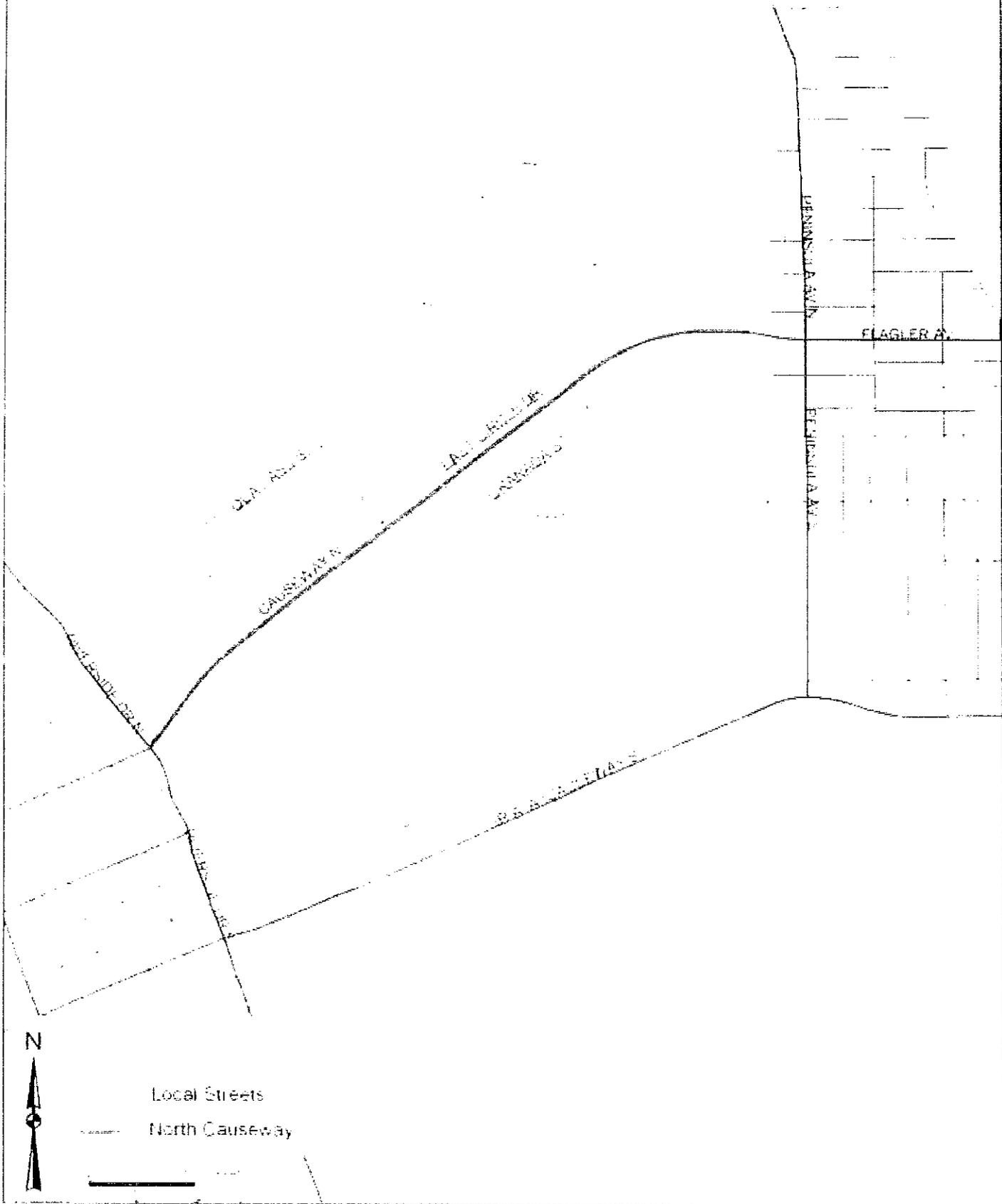
The North Causeway project is intended to provide a safer pedestrian friendly atmosphere and enhance the appearance of the roadway and existing commercial/residential areas fronting on the right-of-way.

The Project would include

1. Islands in the median with pedestrian refuge areas
2. Shade trees of varying size and species for a "Bold Landscaping" treatment
3. Pedestrian Shelters to provide a rest area out of the sun for pedestrians
4. New sidewalk on the north side of the roadway to create more of a pedestrian loop and to encourage more use of the pedestrian system
5. Screening on the north side to enhance areas developed prior to today's landscape requirements
6. Entry sign at Riverside Drive as well as select neighborhood signs to promote a sense of community
7. Stamped asphalt "wave pattern" crosswalks for pedestrian safety and to further carry the overall theme into the community
8. Removal of bollard lighting which has maintenance issues and the installation of new decorative lighting system to provide a safer environment for all hours of the day
9. Develop new pervious on-street parking to better serve the needs of the commercial components of the community

LOCATION MAP

North Causeway





EMPLOYEES WILL BE HAPPY HERE!



Property Name: Former Kmart
Address: 1724 State Rd. 44
Building Size : 87,407 Sq. ft.
Lot size: 7.81 Acres
Utilities to site: Yes
Zoning: B-5
Year Built: 1982
Loading Dock: Yes, 1
Parking: 289 spaces, lighted
Distance from Interstate: 3 miles
Frontage: 647 feet

Located on SR 44, the major arterial connecting I-4 & I-95 with Atlantic Ocean beach access. The City has built a gateway feature directly across the four lanes of SR 44 from the subject property. A gateway feature was also built at the I-95 interchange with SR44, three miles to the west. Located at one of the busiest corners in New Smyrna Beach, at a signalized intersection. Multiple ingress and egress points.

Site features a former garden store area that could be an employee break area. Numerous national and regional retail/service tenants in surrounding area within walking distance including: Burger King, Walgreens, McDonalds, Taco Bell, US Post Office, Circle K, Wells Fargo Bank, TD Bank, Winn Dixie, Publix & Firehouse Subs. Public transportation available through Votran Flex Bus System.

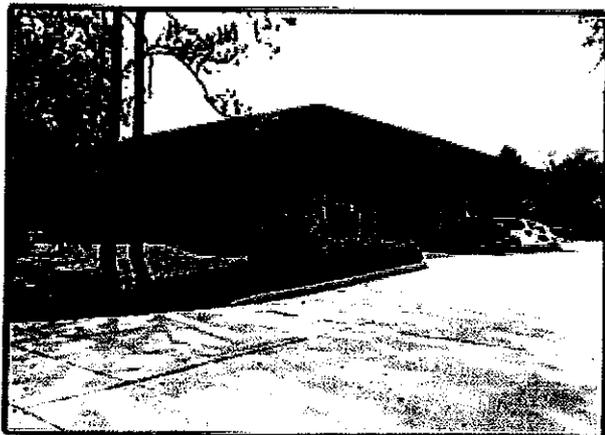
Perfectly suited for call center use. Property owner has long standing experience with call center tenants in other states including Alliance Data Systems and APAC Telecommunications.

Long term triple net lease available. The City of New Smyrna Beach provides expedited permitting and the suspension of City police, fire and transportation impact fees for building permits issued before July 1, 2014.

Property Contact Information: Mark Hoffman - 973-467-5000
email: markh@gardenhomes.com

City Contact: Tony Otte - 386-424-2265
email: totte@cityofnsb.com

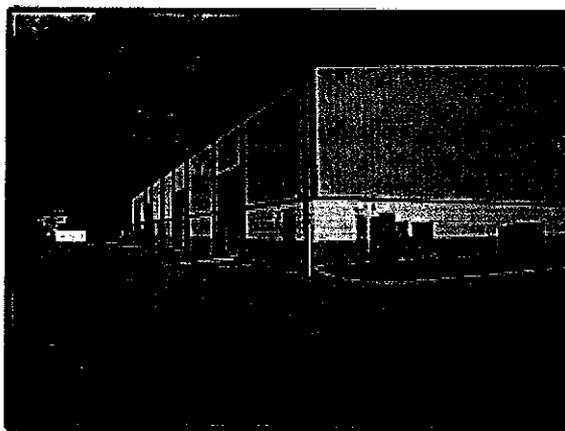
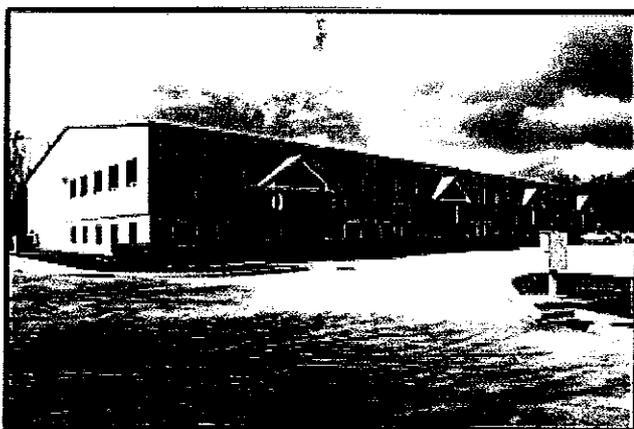
NEW
SMYRNA
BEACH



Light Industrial Building available for lease or lease purchase

Located at 1674 Tionla Rd, off of Pioneer Trail this property has plenty of room for expansion on 4.8 acres. Built in 2006 to the highest standards, the 9,800 sq. ft. building has 4 overhead doors. A 3,375 sq. ft office/showroom is finished with tile floors and has a loft with a conference area. There are 2 baths with showers and the building has 5 air conditioning units. I-1 zoning for light industrial allows many uses. The parking lot is concrete with a 450 foot road frontage. Close to I-95 for accessibility, (within 7 miles) and also within 3 miles of NSB Municipal general aviation airport. Property can also be combined with 2.81 acre property next door to increase the potential for more buildings, outside storage, parking, etc.

Contact Information: Andy Black - Ocean Properties 386-299-7936
email: andyblack4@gmail.com website: www.andyblackrealtor.com



Light Industrial Building - Open Space For Sale or Lease / Finish to Suit

Located at 1597 Industrial Drive in the south west quadrant of the NSB Municipal Airport. Built in 2009, three 5,000 sq.ft. contiguous units are available and can be combined for 10,000 or 15,000 sq. ft. Phase 3 electric 120/208 is present and each unit has a 12x14 insulated overhead door. Building is fully sprinkled and roof is R-30 insulation with R-19 wall insulation.

Contact Information: Buddy Budiansky or Ron Frederick
Prudential Commercial Real Estate : 386-334-2865 or 386-334-8997
email: info@buddyandron.com website: www.buddyandron.com

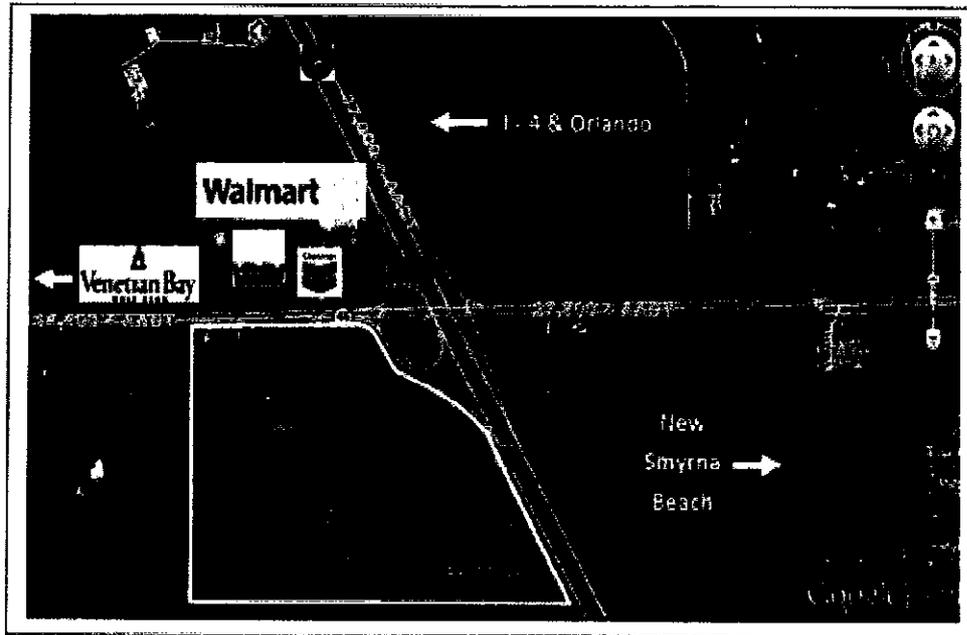
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New Smyrna Beach Available Properties Include:

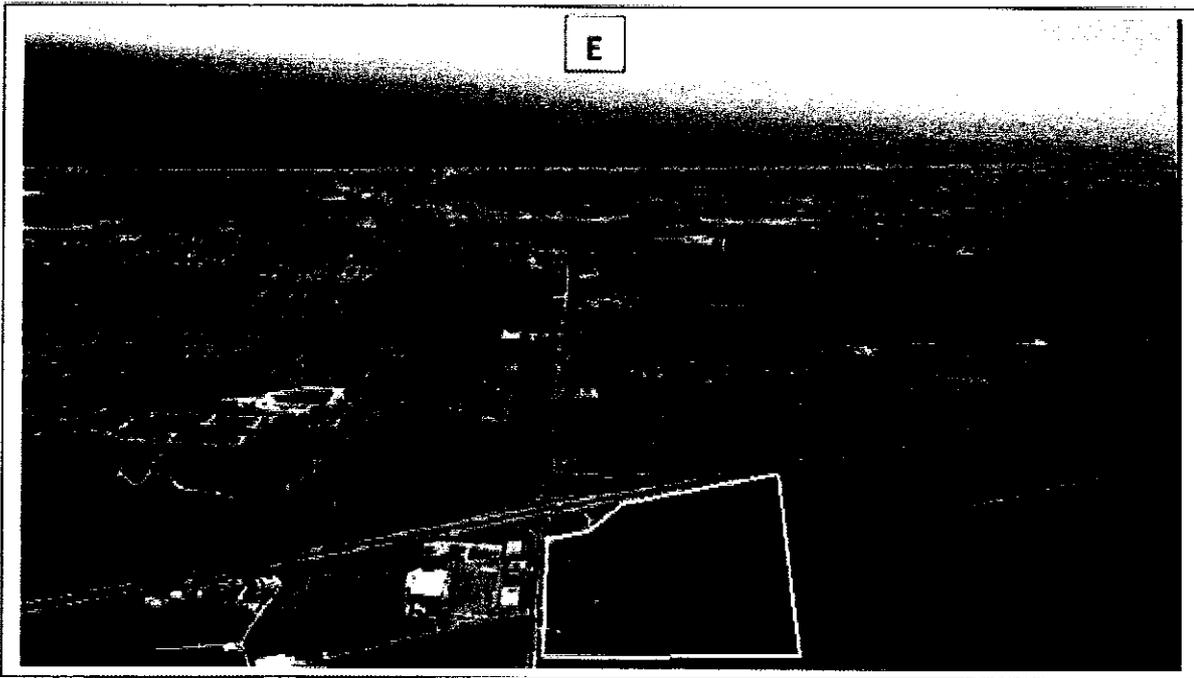
Address	Contact /Number	Location Square Footage
1724 SR 44 - former K-Mart Shadow Plaza	NAI Realvest 407-875-9989	Shadow plaza for sale 10 units available for lease
649-699 US 1 Building & corner of Wayne Ave.	Keller Williams Jeff Singletary 407-383-1933 Steve Holler : 407-399-9739	Building for Sale - N. Unit: 7,000 sq. ft. S. Unit: 3 story - 30,000 sq. ft.
Outparcels & Anchor Sites across from WalMart 2988 SR 44	Ted Lightman Charles Wayne Properties (386) 238-3600 X:207	181.3 acres - 3 vacant lots 1,942 feet of frontage on SR44 (see flyer)
NW quadrants I-95 & SR 44 at Walmart	Patrick McKinley Regency Centers (904) 598-7000	9 outparcels - vacant lots (2) outparcels sold: McDonalds (now open) & Cracker Barrel
US 1 and SR 44	Colliers International Trevor Hall (407) 362-6173	104 acres in the heart of NSB (see flyer)
1674 Tionia Rd.	Andrew Black (386) 299-7936	6.47 acres, 9,800 sq.ft. building Could be combined with 2.81 acres next door.

- **Trade Area Population: 94,488**
- **Average Household Income in Trade Area: \$65,400**
- **Traffic counts: SR44 - 17,800 plus 25-40% weekends; US1: 22,000**
- **Named by National Geographic as one of the *world's* 20 Best Surf Towns! The favorite beach of Orlando Sentinel readers!**

Contact: Tony Otte - CRA/Economic Development Director
totte@cityofnsb.com **386-424-2265** Cell: 386-566-3941
www.cityofnsb.com



Outparcels & Anchor Sites Across from WalMart
181.3 acres
New Smyrna Beach at I-95 and SR 44



Aerial view
I-95 North and South
SR 44 East and West

Contact Information:
Charles Wayne Properties
Ted Lightman: (386) 238-3600 X: 207

FOR SALE > MULTIPLE-USE LAND

Contact: Trevor Hall: (407) 362-6173

Colliers

New Urbanism Land

trevor.hall@colliers.com

