

To: Mayor and City Council
From: Maryann Courson, City Manager
Date: June 6, 2008
Subject: City Manager's Weekly Report

Note to those receiving the Weekly Report by email, other than Council and staff: Under Florida law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by phone or in writing. Another option to read the Weekly Report is to go to debary.org and use the Weekly Report link located on the left side menu. City Hall telephone is 386/668-2040.

1. Lake Monitoring Program

The Final Report for the 4th Quarter 2007 Monitoring Event will be included in your weekly packets. The Report was prepared by Environmental Research and Design, Inc.

2. Growth Management Services

This is to advise you that David Dunne will no longer be the contact for Growth Management Services. Contacts will be Shalene Estes 407-423-8398 ext. 3060 email: s.estes@gaiconsultants.com and Brian Nelson 407-423-8398 ext. 3028 email: b.nelson@gaiconsultants.com.

3. Nature Park Tree House

On Monday and Tuesday, June 16th and 17th, a representative from Forever Young Treehouses will meet with City staff to discuss potential locations for a tree house. Attached is a description of the services provided by the company.

4. DeBary Avenue Bypass

On June 3rd, I attended the Pre-Construction meeting for the DeBary Avenue project. A new 4-lane bypass road will be constructed north of the existing DeBary Avenue from Deltona Blvd. to just east of Providence Blvd. The new alignment will intersect with Enterprise Road at Lexington Blvd., continue east along Lexington Blvd., then southeast along a platted right-of-way in Coventry Estates and back to DeBary Avenue just west of Providence Blvd. The project includes construction of four lanes with a grassed median, associated drainage and stormwater ponds, sidewalks and a multi-use trail. Contract was awarded by County Council to Halifax Paving, Inc. The project cost will be \$11,499,742; FDOT will pay half and \$826,000 will be paid by the City of Deltona. The archeological study has been completed for the ponds with no significant findings. Currently, DeBary Avenue serves over 22,000 vehicles per day. The construction time for this project will be 18 months.

5. Presentation to Meadowlea Homeowners

On June 2nd, Mayor Coleman and I attended a meeting of the Meadowlea Improvement Association, Inc. and held a Question and Answer session with the homeowners. Issues discussed were residential development of the Costa property, themed signs for the River City Nature Park, placement of stop sign at Barwick and Ft. Florida Roads intersection, speed limit/speed trap on

Barwick Road, location of new fire station, and a bike trail to connect Gemini Springs Park and River City Nature Park.

6. Activities in DeBary

Friday, June 6th 5 – 7 PM **Wine & Cheese Reception for Artist of the Month Sandra Wilson**
DeBary Hall Historic Site, 210 Sunrise Blvd.

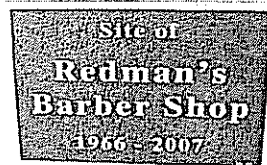
Saturday, June 7th 8 AM to 11:30 AM **12th Annual St. Johns River Clean Up Day**
Lake Monroe Park, 975 South US 17/92 in DeBary

7. West Side Emergency Flood Management System

A Utility Connection Permit application has been submitted to FDOT. The application is for permission from FDOT to allow the City to connect the 16-inch PVC storm water force main to an existing FDOT storm sewer system.

8. Dedication of Redman’s Barber Shop

On Monday, June 2nd, Mayor Coleman, Vice Mayor Carson, and members of City staff attended the dedication ceremony for Eddie Redman’s Barber Shop. A dedication plaque was presented to Eddie by Mayor Coleman. The plaque was installed at the site of the shop. Eddie Redman opened his business in 1966 and retired last year. We all wish Eddie a long and happy retirement.



9. ASR Update

Attached is an update on the Aquifer Storage Recovery (ASR) project for the joint regional water supply partnership project between the St. Johns River Water Management District and Volusia County Utilities. The work involves drilling one new storage zone well and modifying an existing exploratory well as part of an Aquifer Storage and Recovery (ASR) system.

10. Safety Coordinator

Safety Coordinator Alan Williamson attended the Citizens Corp Ready Night event on Saturday evening, May 31st. The event took place at Jackie Robinson Stadium in Daytona Beach and was an awareness event for Hurricanes and disaster preparedness. Alan set up the CERT tent and handed out disaster safety information. County Chairman Frank Bruno attended the event as well as a dozen other disaster relief and preparedness organizations.

HAM radio operators meeting discussed Wednesday's hurricane exercise, and the participation of the DeBary HAM radio station. The DeBary HAM radio station will participate by receiving and transmitting exercise-orientated messages from Seminole County and Volusia County HAM stations. The exercise will run from approximately 8:30 am to 11:30 am.

Alan participated in the Seminole County HAM radio Hurricane Herb exercise. The DeBary HAM radio station received and responded to exercise messages within the drill. HAM operators in attendance included: Bud Thompson (NOIA), Don Colvin (KC4UUM), Frank Kaprocki (KK4RW) and Alan Williamson (KI4ZSK).

Alan participated in the Seminole County HAM radio Hurricane Herb exercise. The DeBary HAM radio station received and responded to exercise messages within the drill. HAM operators in attendance included: Bud Thompson (NOIA), Don Colvin (KC4UUM), Frank Kaprocki (KK4RW) and Alan Williamson (KI4ZSK).

11. Parks and Recreation Department

Recreation Coordinator Michelle Leach conducted the 2008 Awards Ceremony for the Spring Soccer League on Saturday, May 31, 2008. The program had 120 total participants registered for the program this past spring. Thank you to all the volunteer coaches for a wonderful 2008 season.

Recreation Coordinator Michelle Leach and Office Assistant Karla LaRosa attended the ESF Training for Municipal Liaisons on June 4-5, 2008 at the CEOC in Daytona Beach.

Recreation Coordinator Michelle Leach attended a VIPS meeting on Friday, June 6, 2008.

Recreation Coordinator Michelle Leach and Parks and Recreation Director John Fletcher met with DeBary Hall's Amber Patterson and representatives from DeBary Hall Inc. to discuss initial planning for the 2008 Festival of Lights.

Spots are still available for the 2008 Summer Camp program held at the DeBary Elementary School from June 16, 2008- July 25, 2008. For further information, please contact the Parks and Recreation office at 386-456-5150.

The first session of the 2008 Wednesday Walker program will conclude on June 4, 2008. Sessions will resume in September. Please contact the Parks and Recreation office at 386-456-5150 for further information.

12. Fire Hydrant Installation

The fire hydrant installations have been completed at Plantation Road, South Shell and Lake Roads, and South Shell Road and Volusia Drive. The cost exceeded the budget by \$4,541.15 due to each location requiring a greater depth of excavation and the installation of a wet cap.

13. Drainage Improvement Projects

Design Projects: Anthony J. Bryan, GAI

Valencia and Plumosa Roads: PEC completed review of the 90% plans June 3, 2008. Report and plans required minor revisions. Revisions are complete. Permit package will be submitted to SJRWMD June 9, 2008.

Pine Valley Court: PEC completed review of the 90% plans June 3, 2008. Minor changes have been completed to the report and plans. Submittal to SJRWMD will be June 9, 2008.

Matanzas Road: 90% plans are under review by PEC. Plans are scheduled to go the SJRWMD the week of June 16, 2008 pending completion of 90% Review.

Monroe, Catalina, and Pond OS: 90% plans in-house review completed and minor changes are underway with estimated submittal date to PEC the week of June 16, 2008 and to SJRWMD the week of, June 30, 2008.

Magnolia-Aster Drainage: Responses to SJRWMD RAI are underway, with completion and submittal back to them next week.

Construction Updates: Kevin Hare, GAI

Riviera Drive Capital Improvement Drainage Project – CIP Project #4

Progressive Contractors Inc. (PCI) continue dewatering for Pond 1 on Riviera Drive. Excavation for Pond 1 began on Thursday June 5, and should be completed by June 9.

DeBary Drive Capital Improvement Drainage - CIP Project #3

Wal-Rose, Inc. continued restoration work along DeBary Drive between Sepp Road and Swift Road. Concrete was placed for sidewalk replacement and mitered end sections. Fine grading for swales was in progress. Sod placement was in progress for the Pond at Sepp Rd and DeBary Drive. TV inspection of the new stormwater system was in progress on Thursday, June 5th. Video documentation will be reviewed by GAI for compliance with specifications and maintained for the file.

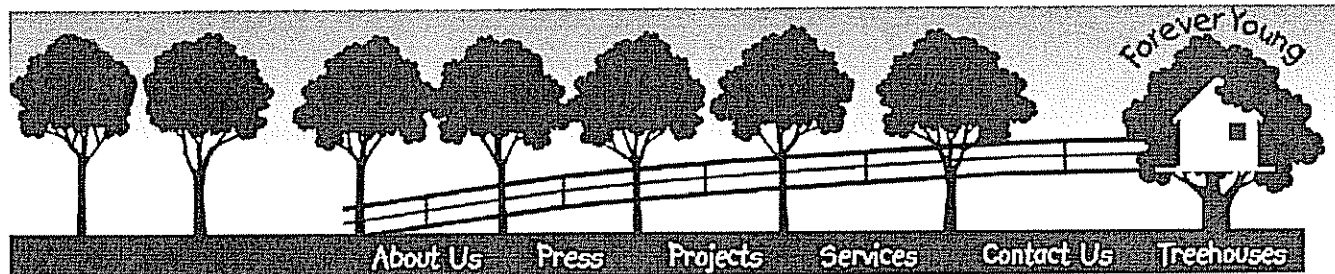
Bougainvillea Drive and Marsella Road Capital Improvement Drainage Projects, #10, #22, Jasmine Drive Drainage Improvements, Bougainvillea Dr. Utility Installation, Jasmine Drive Utility Installation.

At the June 4, 2008 regular meeting of the DeBary City Council, the contract for construction was awarded to Barracuda Building Corporation. The contract amount is \$534,691.90.

Notice of award and contracts were sent to Barracuda Building Corp. on June 5, 2008. The project is expected to begin construction by July 1, 2008. The project duration is 150 days and should be completed in November 2008.

The St. Johns River Water Management District permit has been received for the drainage improvements on Jasmine Drive.

END OF REPORT



SERVICES MENU

- Site Evaluation
- Arboreal Consulting
- Design
- Fundraising
- Marketing
- Construction
- Speakers Bureau
- Making it Happen
- Scope of Services (PDF)

Services

No two trees are alike; therefore no two treehouses are ever the same. Designing and constructing treehouses that accommodate people with disabilities can be a complex and resource-intensive process. Forever Young Treehouses represent an integrated approach in the areas of design, construction, tree care, fundraising, and marketing to help clients navigate the process of building a universally accessible treehouse.

The services that Forever Young Treehouses offer are designed to address the challenges of building a unique one of a kind universally accessible treehouses. All the services are designed to work in concert as a package. These integrated services include:

Site Evaluation and Planning

Forever Young Treehouses will come to your location and visit your property. We will spend the day inspecting the location from every perspective including ease of access for people with disabilities, potential views, good trees and the feel of where a treehouse might be built. Our evaluators have a "feel" for what location make a good treehouse location. They can choose the best place for your treehouse, and help guide you through the initial design concept process.

Arboreal Consulting

A good treehouse is only as good as the trees that they are built in. To ensure that the trees are healthy and can handle the load of the treehouse, an arborist experienced in building of treehouses surveys all the potential trees to ensure the best support for these unique structures.

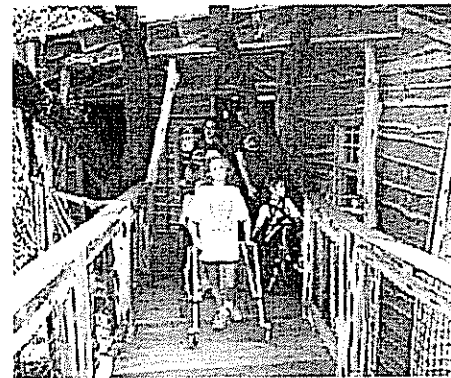
Design

Each treehouse that Forever Young Treehouses builds has a unique look to it. The design takes into account the landscape, the tree configuration and construction considerations. In addition, the architectural services include concept design and production of design and construction documents to meet or exceed ADA requirements as well as all applicable codes.

Fundraising & Budgeting

One of the biggest challenges that our clients face is fundraising and budgeting of monies to ensure that the treehouse can be built. In addition, Forever Young Treehouses believes that treehouses should be community assets and that every person in the community should be involved in building the treehouse. Everyone can do something.

Forever Young Treehouses works closely with the key stakeholders in your universally accessible treehouses to teach them time tested methods on how to recruit business, nonprofit organizations and members of the community to your cause. In our own home town of Burlington, VT Forever Young Treehouses was able to involve seven distinct for profit and nonprofit companies and over 40 individuals to



An opening celebration at the Candlelight Ranch!

help build the first universally accessible community treehouse.

Individuals like the Mayor of Burlington, Peter Clavelle and Pizzagalli Construction the local construction company are examples of people who have been part of the construction of this treehouse.

Marketing

One key aspect for promoting your treehouse to ensure maximum exposure to the project and to assist in the recruitment of volunteers, getting business to donate materials and money and to let the community know that you are building a treehouse is marketing. After building treehouses in four states we have learned a number of tricks to get the press and other interested in your project.

For example one of the simplest ways to ensure the promotion of your universally accessible treehouse is to invite the local television station to follow the project from beginning to end to build the excitement. Forever Young Treehouses will provide assistance with public relations to maximize the project's outreach and visibility.

Construction

When the day has come to begin the building of your universally accessible treehouse, Forever Young provides onsite construction organization and personnel; including volunteer management to ensure that your treehouse is built to the agreed upon specifications and that your volunteers are contributing to the task.

Our treehouse guys have built every conceivable type of treehouses from simple platforms to the large and ornate treehouses found on this web site. They are truly experts in the art of building treehouses. They are with you from the time the first garner limb is put into a tree to final load test on the treehouse.

Making it happen...

Building a universally accessible Treehouse in your community requires planning, organization and, most of all, enthusiastic people. The good news is that Forever Young is here to help you every step of the way.

The first step...

Is to send us digital photos of your proposed site or sites, along with a contact sheet and questionnaire (click here to download). With this information, we can get to work helping you decide if building a Forever Young Treehouse is right for your community.

The next step...

Is to provide a good faith deposit and schedule a site visit. A Treehouse Advocate will visit your community to look over your site and answer any questions your organization has about the process of building a Forever Young Treehouse. We'll facilitate design sessions to make sure we know what you want your Treehouse to be. Our amazing designer will then produce a beautiful rendering of your Treehouse. If you decide not to go forward with your project, your deposit is refundable less expenses and artist's fees.

Now What Happens?

When you're ready to move forward, we'll ask you to sign a contract and provide the first installment on construction and service costs. You'll receive site drawings, engineer-approved construction documents and a materials list. We'll provide support to help you work through the permitting process. Once we have a building permit in place, we schedule a start date and the construction begins!

What if we don't have the money?

(Like we've never heard that one before). Forever Young Treehouses has unique fundraising techniques that have worked in many different communities, as well as the ability to create individual plans for your project. We are here to help you get a universally accessible Treehouse. It's our job, it's a cool one, and we love it.

Additional Services

Speakers Bureau

One of the best ways to learn about Forever Young Treehouses, convince your community to build a Forever Young Treehouse or turn a conference into a learning experience about treehouses is to have Forever Young Treehouses co-founders Bill Allen or Dr. Phil Trabulsy speak. ([learn more](#))

©Copyright 2003-2004 Forever Young Treehouses, Inc. | info@treehouses.org
One Lawson Lane Suite 140 - Burlington, Vermont 05401 - 802.862.4630

SF408RA Volusia Empire ASR - Project Update

The design and permitting work for surface facilities is still on hold at 65% completion until drilling results are known. Florida Forever funding has been reduced and the full implementation of this project will likely be affected. The following is a summary from my notes of a teleconference we had last week on the project, to serve as an update for you:

Huss well drilling (District contractor) is finishing up work on the upper Floridan monitor wells

District anticipates remobilizing in 2 to 3 weeks (either June 16 or 23) to proceed with drilling work on MW-1 or MW-2, although for MW-2 the minor mod has to have been approved. Cuttings disposal letter needs to be submitted to FDEP before, or at the time that, District remobilizes.

Entrix (District subcontractor) is scheduled to begin installing discharge line (to FDOT pond at I-4) and tank next week and disturbance to recreational trail will be minimized; FDOT representative (Jim Reid) will be contacted by Entrix and kept apprised of progress. Entrix representative is planned on site for most of the time while this work is being performed.

Supplemental Agreement with Larry Allen for continued access through 9-30-08 has been sent to District for final signatures. Another supplemental agreement to extend the time further into the next fiscal year will be presented to Allen late summer.

District project team continues to submit weekly reports required by UIC permit, to FDEP.

Team has been requested to reassess schedule (repeated below) once District remobilization occurs. Entrix to issue updated schedule in late June. Entrix's Storage Zone APT is tentatively scheduled for August 26-28.

CONSTRUCTION/TESTING PHASE

464 days

Thu 3/27/08 Mon 1/4/10

22 Site Preparation 12 days Thu 3/27/08
Fri 4/11/08

23 UFW-1, UFW-2, and UFW-3 Modifications and Deep APT (SJR) 55 days Fri 4/11/08
Wed 6/25/08

24 SZMW-2 Construction (SJR) 45 days Fri 4/18/08
Wed 6/18/08

25 SZMW-1 Modification and Plug-back SZMW-2 and UFW Wells 35 days Mon 7/7/08
Fri 8/22/08

26 Storage Zone APT on SZMW-2 (By Entrix - WS) 3 days Tue 8/26/08
Thu 8/28/08

27 Pilot ASR Construction and Install 5-inch Diameter Casing in SZMW-2 90 days Thu 10/9/08 Wed
2/11/09

Glenn E. Forrest PE Inc. June 4, 2008

City of DeBary, Florida

CALENDAR OF EVENTS

June 6 Friday 5 – 7 PM	Artist of the Month – Sandra Wilson DeBary Hall Historic Site, 210 Sunrise Blvd.
June 7 Saturday 8 AM – 11:30 AM	12th Annual St. Johns River Clean Up Day Lake Monroe Park, 975 US Highway 17/92 in DeBary French Ave. Boat Launch in Orange City Lake Monroe Boat Ramp at 980 Lakeshore Drive in Deltona
June Saturday 10 AM	VA Medical Clinic Opening Ceremony 2583 South Volusia Avenue, Orange City
June 10 Tuesday 9 AM	Development Review Committee Meeting Florence K. Little Town Hall
June 10 Tuesday 5:30 – 7 PM	Streetscape Advisory Committee Meeting Florence K. Little Town Hall
Jun 11 Wednesday 3 PM	MPO Bicycle and Pedestrian Advisory Committee Meeting 2570 W. International Speedway Blvd. Suite 120 DAB
June 11 Wednesday 6 PM	Code Enforcement Board Meeting Florence K. Little Town Hall
June 12 Thursday 4 – 6 PM	City Council Workshop – Commuter Rail Florence K. Little Town Hall
June 16 thru July 25	DeBary Summer Day Camp held Mondays thru Thursdays at DeBary Elementary School Fridays at the DeBary Civic Center Weekdays 7:30 AM to 5:30 PM
June 17 Tuesday 1:30 PM	MPO Citizens’ Advisory Committee Meeting 2570 W. International Speedway Blvd. Suite 120 DAB
June 17 Tuesday 6:30 – 8 PM	Public Safety Advisory Committee Meeting Florence K. Little Town Hall
Jun 18 Wednesday 7 – 11 PM	City Council Meeting Florence K. Little Town Hall
June 19 Thursday 7 PM	Economic Development Advisory Committee Meeting Florence K. Little Town Hall
June 22 Sunday 10 AM to 3 PM	8th Annual Business Expo and Art Exhibit DeBary Golf and County Club