



PUBLIC WORK PROJECTS:

- Bent Oak Pond
- E. Howry Ave & S. Alabama Ave Project
- Stormdrain Marking Event - March 28, 2015
- 2015 Street Resurfacing Projects - April 2015
- Annual Tree Giveaway - April 18, 2015

A Message From The Director



C. Heath Frederick
Public Work Director

Over the last five years, there have been many changes in the Public Works Department. We've implemented new Standard Operating Procedures, completed a full equipment inventory of all divisions, taken the initiative to improve safety throughout all divisions, and placed training as a high priority within our ranks. We have begun using a new work

order system, Cartegraph, which helps us more accurately track our work. Administrative staff has taken on the challenge of completely updating and improving our yearly budget process to better understand the operating cost associated with the department. These are just a few of the changes implemented to improve the overall performance of Public Works and what we offer to the community in which we work. During this time, we have seen the production of the Public Works Department increase yearly and more technical skills

being improved and applied across the department. I am proud of the overall team and what we have accomplished together and look forward to the continued improvement of the department. I would like to personally thank the Public Works Team for their professionalism and work ethic throughout recent years. They are encouraged to become actively involved in the improvement of their individual departments as well as continue to move forward as we become the best department we can be.

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From Left to Right: Joshua Francis, Mike Kett, Garrett Tapscott, Addison Caldwell, Sal LaGreca, Travis McKinney, Ray Underwood, and Eli Elisher.

Meet The Street Department

The Street Division handles several programs to keep about 131.5 centerline miles of city streets in good and safe repair for drivers. The programs include pothole repair, skin patch repair, asphalt overlay, curb replacement, and sidewalk replacement. The Annual Street Resurfacing Program is designed to improve the quality of your street and delay the need for total reconstruction. Another segment under the Street Division is reemerging of the Sign Shop. The Sign Section is

capable of producing any sign needed within the City. Currently, we are using a computer aided vinyl cutting plotter that is capable of cutting street signs or any other sign up to 42" in width. The computer method is used to make specialty signs and regulatory signs that are made in small quantities. The Sign Section also fabricates signs using the silk screening process where a silk screen image is made on a light table and placed on a frame for screening signs with ink.

This division maintains a high level of service. Superintendent of Streets and Stormwater Sal LaGreca determined that it would be highly beneficial if the City added a proactive program of yearly micro-surfacing and street rejuvenation to the yearly street maintenance program. This would add a level of protection and extend the life and condition of streets that are starting to wear, but are not yet in need of reconstruction. ... (continued on page 2)



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 Monday-Friday
 8:00am - 4:30pm

Street Division Continued...

Utilizing rejuvenation (\$0.83 per square yard) to extend the life of roadways and thereby saving taxpayer money has been something our colleagues in Florida



have been doing since the 1980's. This approach also significantly reduces the need for total reconstruction of streets due to the

nature of the product that is used to prevent moisture from entering the sub-grade of the street.

This can result in a major cost savings in the road maintenance program as a mill and overlay are an estimated \$12.00 per square yard and total reconstruction is an estimated \$45.00 per square yard. In order for this program to be effective, additional funds must be generated to allow for the Division to meet requirements for maintaining the streets in acceptable conditions. Additional funds, combined with the use of the Pavement Condition

Safety

WHY IS IT SO IMPORTANT TO BE SAFE? PPE (Personal Protection Equipment) is equipment that will protect the user against safety risks at work. It can include items such as safety helmets, gloves, eye protection, high-visibility clothing, safety footwear and safety harnesses. PPE is needed in these cases to reduce the risk of damage to:

- the head and feet, e.g., from falling materials
- the eyes, e.g., from flying particles or splashes of corrosive liquids
- the skin, e.g., from contact with corrosive materials

- the body, e.g., from extremes of heat or cold

WHAT ARE THE PRE-TRIP LOGS FOR? Safety is important and so is inspecting your vehicle. A vehicle defect found during an inspection could save you problems later. You could have a breakdown on the road that will cost time and dollars, or even worse, a crash. State Laws require inspection by the driver, and if you fail to do a pre-trip inspection, a DOT inspector can place your vehicle out of service.

**For Garbage Services
 Please Call WCA
 (386)774-6162**

Index that rates the condition of all streets in DeLand, will allow the Division to create a comprehensive plan that addresses the street maintenance needs well into the future.



PLEASE, WEAR YOUR SEAT-BELT

A seat belt can save a life in a car accident. According to the National Highway Traffic Safety Administration (NHTSA), more than 15,000 lives are saved each year in the United States because drivers and their passengers were wearing seat belts when they were in accidents.

LIFTING HEAVY OBJECTS

Your feet should be shoulder width apart. Squat down bending at the hips and knees only.

FYI.....(For your information)

CITY OF DELAND EVENTS:

- 3/7 Bike Rally 10 a.m.
- 3/21 Circus
- 3/28 Wildflower Festival 9 a.m.
- 4/4 Catfish Festival 12 p.m.
- 4/11 DeLandapalooza 1 p.m.
- 4/18 Freedom Elementary 5K 7:30 p.m.

- 4/15 Eat in the Street. 6 p.m.

GET YOUR TAXES DONE FOR FREE.

- Chisholm Community Center
- Stetson University (386)253-0564
- Four Townes YMCA-Deltona (386) 253-0564

WELCOME NEW HIRES!

- Jennifer Molina 131
- Joshua Francis 132
- Laceta Gooseby 450
- Ricky Lyons 132
- Travis McKinney 132

CONGRATS ON YOUR PROMOTION!

- Garrett Tapscott 132