

# FACERS News

WINTER EDITION

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FACERS News Editor-in-Chief-Amy Blaida

Amy.blaida@rsandh.com





# President's Message

It has been an exciting year for FACERS.



FACERS President 2015/2016 Jim Harriott, Deputy County Manager for Public Works and Growth Management, Alachua County

Our Fall Meeting was held in Amelia Island with the Florida Association of Counties Legislative Conference. I think it is safe to say the meeting was one of the best attended in recent years and covered a broad range of topics. The Florida Department of Transportation's Jim Musselman from the Materials Test Lab provided an excellent overview of the state's support of pavement management efforts and the materials we use on local roadways. I am sure the information will be very important during policy and budget discussions with local governments as budgets are prepared this spring and summer. Safety was also a big topic, with FDOT providing information and background about potential funding opportunities. A very interesting

presentation was made by the team leading a bridge reconstruction over Skagit River Bridge in Washington State. Although not a local project, the discussion was a great illustration of the problem solving, solution oriented nature of our profession.

The November meeting also introduced us to a new relationship with the Florida Association Counties. It would be an understatement to say that their involvement in our meeting was awesome. As part of our agreement, not only does FAC provide their assistance with our business operations, they are helping in the coordination our meetings. We are planning future FACERS meetings to with consideration of attendance in the FAC exhibit halls and key meeting sessions. In a couple of words, FAC's involvement has raised the professional approach to FACERS meetings.

Look for membership renewal notices. Every year, FACERS sends out membership notices with the expectation that members send in checks. This pre-1990's approach to collecting dues will be changing soon. Thanks to FAC, we will soon be taking purchasing card/credit card transactions for membership renewal. Please keep a look out for the notices and join FACERS for the new year. It will be easier than ever.

We continue to work on ways to improve FACERS and what FACERS has to offer. We have been looking at the future a little more strategically. The biggest opportunity offered by FACERS is continuing education. Attending a FACERS conference and receiving credits towards continuing education has to be one of the best deals around. We welcome you to join or renew, spread the news to your colleagues, invite them



#### President's Message

(Continued from page 1)

to the next meeting, and be a part of the growing association of local government engineers and public works officials.

We look forward to seeing you June 29—July 1 in Orange County at the Hyatt Regency Orlando.

#### **FACERS MISSION**

The Florida Association of County Engineers and Road Superintendents (FACERS) is entrusted by professional obligation to monitor and offer opinions on related local, state and national legislation affecting transportation and public works; to contribute to the development or revision of statewide standard specifications and guideline documents; and to provide a forum for the exchange of ideas, technical information and best practices to assure every community of the best possible engineering available.

#### **FACERS MEMBER SPOTLIGHT**

Shane Parker, P.E.

#### **Public Works Director and County Engineer for Hendry County**

Shane Parker is the Public Works Director and County Engineer for Hendry County and is responsible for managing a variety of departments with approximately 50 employees. Hendry County is a rural county with two cities, LaBelle and Clewiston, and a population just under 39,000.

Shane, a fifth generation Floridian, was born in Fort Myers, FL and was raised in the rural community of Buckingham in eastern Lee County on a cattle ranch. After graduating high school Shane attended Edison Community College in Fort Myers and obtained his Associate of Arts Degree. Shane then attended the University of South Florida in Tampa and graduated in December 1994 with a Bachelors of Science in Civil Engineering with honors (Cum Laude). In college Shane was active member of the American Society of Civil Engineers (ASCE), and was a member of Tau Beta Phi, Chi Epsilon, Phi Kappa Phi, Phi Theta Kappa, and the Golden Key National Honor Society.

After graduating college, Shane went to work for Bromwell & Carrier, Inc. in Lakeland, FL where he worked as a geotechnical engineer performing a variety of soil tests in the laboratory, classifying soil samples in the field from Standard Penetration Tests, installing monitoring wells for new phosphate mines, and assisting in phosphate mine reclamation.

After working in Lakeland for about ten months, Shane had the opportunity to work for McAnly Engineering and Design in Naples, FL which enabled him to move back to Buckingham. Shane seized the opportunity and became a staff engineer at the firm which specialized in civil engineering design related to land development such as residential subdivisions, golf course communities, and commercial

businesses. Shane even became involved in designing commercial swimming pools for the clubhouses located within these developments and assisting surveying crews in the field when they were shorthanded. This firm was small in size which allowed Shane to be involved in the entire land development process - contract negotiation, design, permitting, construction, inspection services, certification, project close out, and even bill collection when necessary. It was during his



employment with this firm that Shane received his Professional Engineer's license in 2001.

In February 2006, after eleven years in the private sector, Shane became employed with Hendry County as their County Engineer and was later given the title of Public Works Director. In this position, Shane oversees the following departments - Engineering, GIS, Road & Bridge, Airports, Port LaBelle Utility Systems, and Special Districts. Special Districts involves drainage, lighting, roads, recreation, mosquito control, and the collection of solid waste, household hazardous waste and recycling. Shane represents Hendry County on the Board of the Florida Governmental Utility Authority (FGUA), serves on the Technical Advisory Committee for the recently formed Heartland Regional Transportation Planning Organization, and serves as the Mosquito Control Director for Hendry County.

In this position, Shane also serves as a reviewer of Planning and Zoning applications from land use applications to construction plans, plans and oversees capital improvement projects, and assists anywhere needed for the betterment of Hendry County. Shane even served approximately three and half years as the temporary director of Planning & Zoning and Building, Licensing and Code Enforcement while continuing with his normal work duties until that position could be filled.

Shane has been married to his wife Denise for 20-years and they have two beautiful children. His daughter, Jaynie Clay, is 15-years old and his son, Grey (aka Billybob), is 12-years old. Shane enjoys spending time with his family and taking vacations with them to Tennessee and the beach. Shane is an active member of Crossroads Baptist Church and is involved in missions. Shane recently visited El Salvador with his daughter on her 8th grade mission trip to Castillo Del Rey and plans to revisit next year. Shane and his family also support the Imani Milele mission in Uganda.

Shane is not really interested in hunting or fishing; however, he loves working on his cattle ranch which consists of beef cattle and longhorns. Shane's ranching activities enable him to spend more time with his family and enjoy the great outdoors. Shane also serves on the Board of Directors for Lee County Farm Bureau protecting agricul-



ture rights and promoting agriculture in Lee County. Shane has served as vice-president and president and has been on the board since 2002. Shane and his wife also served on the Florida Farm Bureau State Young Farmer & Rancher Committee. Shane also enjoys assisting his children with their 4-H projects (livestock) which they exhibit in the Southwest Florida and Lee County Fair.

Shane's favorite motto, as stated by one his Commissioners, is as follows: *May God bless you so that you may be a blessing to others.* 



#### 2015/2016 FACERS Officers and Board of Directors

esident		Treasurer	Secretary
	Vice President	Treasurer	secretary
C. Harriott, Jr.	Doug Gable	Faith Alkhatib	Joe Kunkel
nua County	Polk County	Flagler County	Orange County
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sia County	Nassau County	Marion County	Nassau County
ember Director A	Active Member Director	Sustaining Member	<b>Executive Liaison</b>
ne Parker	Fred Schneider	Director	John Goodknight
lry County	Lake County	Amy Blaida	Goodknight Consulting
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State Director	NACE Officer	Municipal Member	
t Herring	(Past President)	Director	
Ü	Ramon Gavarrete	Bob Gordon	
au County	II: -l-l d- Ct	Dating 4 / City of Tangela	
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sia County  ember Director A  ne Parker  lry County	Nassau County  Active Member Director  Fred Schneider  Lake County  NACE Officer (Past President)	Marion County  Sustaining Member Director  Amy Blaida  RS&H  Municipal Member Director	Nassau County  Executive Liaiso  John Goodknigh

Pictured below: **FACERS 2015/16 Officers** from L to R: Faith Alkhatib, Doug Gable, Jim Harriott and Joe Kunkel.





# SAVE THE DATE & CALL FOR PRESENTATIONS FOR FACERS ANNUAL MEETING June 29-July 1, 2016

Hyatt Regency Orlando - Orange County

- ⇒ Please send your topics to FACERS VP, Doug Gable, <u>DougGable@polk-county.net</u> by March 31, 2016
- ⇒ 30 minute PowerPoint and 15 min Q&A
- ⇒ Topics need to be related to local government, public works, engineering, or maintenance

#### **FACERS CEU Information**

As always, CEUs are offered at no charge to all who attend the FACERS Annual Meeting (June) and Fall Meeting (Nov). To clarify how Florida is handling the reporting of CEUs, pursuant to the recent rule change to 61G15-22.008, Record Keeping, Florida Administrative Code, FACERS is not required to report CEUs to the Florida Board of Professional Engineers (FBPE); and the FBPE will do random audits after renewal and that is when they will ask for certificates. These audits occur once every two years. So please hold on to your CEU certificates that are emailed to you following each meeting. If you desire, you can provide your certificates to Nancy Wilkins (NWilkins@fbpe.org) with FBPE and she will log your CEUs for you (but please note that this is NOT required). If you have lost any of your certificates, or have any additional questions or concerns, please contact Amy Blaida at 813-468-4576 or amy.blaida@rsandh.com.



# 2015 FACERS Award Winners: Recognizing Excellence in Florida's Public Works Agencies

FACERS recognizes excellent service in Florida's public works agencies. The FACERS awards are the most prestigious professional recognition in Florida for transportation and public works professionals. Nominees are not required to be FACERS members.

#### 2015 Awards included:

- ⇒ Team Project of the Year Design-Build Project City of Miami Beach Pump Stations and Stormwater Design
- ⇒ State/Local Collaboration Project of the Year (TIE) Port of Miami Tunnel
- ⇒ State/Local Collaboration Project of the Year (TIE) Fletcher Avenue "Complete Streets Project"
- ⇒ Rural Engineer of the Year Shane Parker, PE

# Team Project of the Year – City of Miami Beach Pump Stations and Stormwater Design

Agencies: Owner - City of Miami Beach, Designer - Greenman-Pedersen, Inc.; Contractor - Bergeron Land Development
Others: Bruce A. Mowry, City of Miami Beach, Brian Landis, E.I. Bergeron Land Development, Bob Titterington, P.E. GPI Project Manager, Alan Garri, P.E. GPI Stormwater Design Manager (including pumps), Travis Justice, P.E. GPI Roadway Design Manager, Alan Wise, P.E. GPI Deputy Roadway Design Manager, Danielle Joyce, GPI Lighting Design Manager Project: Design-Build Project - City of Miami Beach Pump Stations and Stormwater Design

According to the international Organization of Economic Cooperation and

Development, Miami Beach is one of the world's most vulnerable cities to rising sea levels from climate change. Extreme high tides in this area have caused devastating effects by pushing seawater through aging infrastructure, flooding city streets, and immobilizing the community. In an effort to mitigate these issues, this project installed a city-wide system of new storm water pumps to improve drainage and keep rising sea levels from submerging low-lying streets.



Due to the size and complexity of the project, it was divided into several design-build phases, the first of which included an innovative pumping system to replace the antiquated gravity system installed during the 1950s. The project also developed an innovative design to elevate sections of the roadways for decreased roadway maintenance and add drainage components to contain runoff. The final phase of the project will include signing, striping, landscaping, and lighting to ensure maximum safety and aesthetic appeal while capturing the city's coastal culture.

A majority of the accredited designers and engineers on this project are young professionals who have demonstrated the powerful impact such individuals can have on our transportation systems. This project showcased the team's diverse abilities to engineer and design adaptable mitigation strategies, as well as their exceptional capabilities to efficiently and successfully coordinate both internally and externally. For their dedication to empowering the engineers of our future and designing unique solutions to complex problems, FACERS is proud to present the Team Project of the Year award to this outstanding project team. Thank you and congratulations on a job well done!

# State/Local Collaboration Project of the Year (TIE) Port of Miami Tunnel

Agencies: Florida Department of Transportation - District 6; City of Miami; and PortMiami, Miami-Dade County

Others: Gus Pego, Teresita Alvarez, Ana Arvelo, Jacqueline Sequeira, Mario Cabrera, Alice Bravo, Juan Kuryla, Kevin Lynskey and Becky Hope

Project: Port of Miami Tunnel

This extensive project provided a much needed direct connection in Miami-Dade County between the seaport, airport, and interstate highway system. As the first major road tunnel project in Florida, it attracted interest from international design and construction professionals. At over 42 ft. in diameter, the tunnels are the largest soft ground bored tunnels in North America and

the first geology requiring extensive staged grouting operations from barges in an active cruise terminal area. The planners employed ground freezing technology to stabilize the geology and ground water for the construction of cross passages between the tunnel bores, another first in Florida.

The project team was sure to involve the public while developing the design concept for the project, and successfully maintained public outreach through construction. By proactively engaging stakeholders during the early phases of the project, the team was able to consider and address concerns regarding traffic, environmental, and community impacts. The complexity, nature, location, and schedule of the project required extensive cooperation and collaboration from multiple entities, resulting in a truly successful project completed on time, on budget, and with minimal effects on the surrounding activities, which is a huge achievement for a project of this magnitude. For their dedication to leadership, innovation, and community care, FACERS is proud to present this State/Local Agency Collaboration award to the Port of Miami Tunnel project team. Thank you and congratulations on a job well done!





# State/Local Collaboration Project of the Year (TIE) Fletcher Avenue Complete Streets Project

Agencies: FDOT District Seven Traffic Operations & Hillsborough

County Traffic Services

Others: Bob Campbell / Michael Flick (Hillsborough County Department of Public Works, Traffic Services); Peter Hsu (FDOT District 7)

trict 7)

Project: Fletcher Avenue "Complete Streets Project"

The Fletcher Avenue Complete Streets Project was a direct outcome of FDOT District 7's work with Hillsborough County to develop a Pedestrian Safety Action Plan. Fletcher Avenue was identified as one of the worst corridors for pedestrian and bicyclist safety in Hillsborough County. The project, initiated through the leadership of District 7 and Hillsborough Traffic Services Division staff as



part of the Hillsborough Pedestrian Safety Action Plan Executive Committee meeting, was an opportunity for both parties to demonstrate their resolve to proactively improve safety for non-motorized road users.

FDOT staff took on the responsibility of completing a thorough crash analysis necessary to support the required benefit/cost analysis, while county staff conducted a preliminary study to identify needed crosswalk locations. As part of the design process, the County conducted comprehensive outreach with the neighborhoods and business community to explain the need for the project and negotiate solutions to potential business access impacts. The County also took the initiative to develop a comprehensive public education and outreach program to complement the infrastructure improvements.

These improvements included reducing lane widths to provide bicycle lanes and reduce vehicular speeds, building raised, landscaped medians to provide access management improvements and further help encourage moderate travel speeds, and creating mid-block pedestrian crossings that utilize Rectangular Rapid Flashing Beacons to alert drivers to the presence of a pedestrian in the crosswalk. In addition to enhanced pedestrian and bicycle facilities, advanced street signs and high emphasis crosswalks were used throughout the project. According to the Hillsborough County Sheriff's Office, as of mid-December 2014, there had been no reported pedestrian incidents since the new traffic features debuted in mid-October. Because the project included access management revisions, over a dozen intersection influence area crashes are anticipated to be mitigated per year. For their dedication to protecting the public through innovative safety improvements, FACERS is proud to present this State/Local Agency Collaboration award. Thank you and congratulations on a job well done!

# Rural Engineer of the Year Shane Parker, P.E.

Shane Parker, PE, Hendry County Project: Helms Road

Helms Road is nearly three miles of a new 4-lane urban roadway that will open access to developable land, stimulate the local economy, and provide much needed relief for Hickpochee Avenue through the City of LaBelle. Under the direction of Shane Parker, Henry County has completed the design and permitting phases of the project and will break ground on the



new roadway this October. Shane was instrumental in coordinating the necessary paperwork, logistics, and plans to ensure smooth running of the project with minimal impact on the County budget, having worked over the course of several years to secure enough funding to cover the design, construction engineering and inspection, and construction of the initial phases with minimal funding required of the County.

By addressing the transportation needs and providing capacity for future development, the Helms Road project will have a tremendous impact on the community once construction is complete. Beyond the Helms Road project, Shane's commitment and work ethic has had a positive impact throughout the County. Acting in a dual role as Public Works Director as well as County Engineer, Shane oversees multiple departments and serves the County an incredibly wide capacity, which has afforded the County great success and efficiency in serving the public. Shane has also had a tremendous positive impact outside of work. A devoted husband and father, Shane manages to find time for his family in addition to cattle ranching and volunteer work at the local county fair. He is also a respected member of his church, sponsoring several children from impoverished nations and having recently served on a mission to El Salvador. Whether it's through the Helms Road project, his daily efforts at Hendry County, or his commitment to family and helping others, Shane is a great example for us all and proud steward of the profession. For his dedication to excellence and community service, FACERS is proud to present the Rural Engineer of the Year award to Shane Parker. Thank you and congratulations on a job well done!

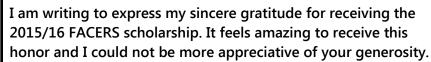
# Congratulations to all of our 2015 FACERS Award Winners!!

#### **FACERS SCHOLARSHIPS**



Dillon Forsyth received the FACERS USF Scholarship in September 2015. He is a senior and is working towards his Master's degree in Civil Engineering with a specialization in Water Resources. FACERS Board Member Bob Gordon (who also attended USF's College of Engineering) attended USF's Heart of Gold Scholarship Luncheon on behalf of FACERS.

Dear College of Engineering Scholarship Benefactors,



As my senior year in the College of Engineering approaches I begin to plan my life and wonder where exactly my education will take me. Although I do not know what's next I do know that I'm ready for a change. Since the day I left for college I've known that change is inevitable as well as vital for success. But recently I learned that fear is too often used as the driving force for success in this world: a fear of failing, a fear of losing, or simply a fear of the unknown. I promised myself I will not allow fear to guide me or alter my ambitions. Today, I am honored to say that I received a scholarship from the College of Engineering. This scholarship will not be used to protect me from a fear of debt or a fear of the unknown, instead, this scholarship will used as another step bringing me closer to what it is that I truly want in life.

I thank you for choosing me to be the student who receives the FACERS scholarship award and I assure the College of Engineering I will give back to students the same way I was given to today.

Thank you. Sincerely, Dillon Forsyth



#### **FACERS SCHOLARSHIPS**

The FACERS/Chastain Skillman Civil Engineering Scholarship Recipient is Miss Maria Dieguez. FIU will hold their Donor & Scholarship Recognition Breakfast on Tuesday, March 1, 2016.

#### Maria Dieguez



**Bio:** I came to United States six years ago with the dream of becoming a Professional Engineer (PE), a dream that I am currently pursuing at Florida International University. Prior to enrolling at FIU, I received training as both a computer science technician and a civil engineer. I also have an extensive background in Mathematics.

In Cuba, I had a vocational position in Computer Science at Pablo de la Torriente Brau. I also worked for one year in chemical engineering at Polytechnic José Antonio Echeverría (CUJAE), where I won first place in a variety of symposia and physics competitions. At FIU, I am pursuing a

bachelor's degree in Civil Engineering with a minor in Mathematics and a master's degree in Structural Engineering. For the past six years, I have worked as a customer service employee for Publix. In addition, I am an assistant engineer for AMERICARIBE at the Brickell City Centre. After graduation, my goal is to become a PE with a Licensure in Structural Engineering.





#### Project Spotlight—Sarasota County—Honore Avenue Phase VII



#### **Honore Avenue Phase VII**

CIP project #95798

(Honore Avenue/Pinebrook Extension)

#### **Design Details**

Consultants CDM Smith

Design Contract Cost \$492,101.00

#### Construction Details

Contractor
Russell Engineering, Inc.

Construction Contract Cost \$11,699,059.17

CEI Consultant URS

CEI Contract Cost \$1,222,320.60

#### **Project Schedule**

Design Start Jan. 28, 2010

Design Finish Jan. 28, 2011

Construction Start May 19, 2014

Construction Completion Spring 2016

#### **Project Team**

Design PM Vinod Sancheti

Construction PM Robbin Levar rlevar@sacgov.net

County Operations
Manager
Thai Tran

Design Consultant Chris Pecor CDM Smith

Contractor PM Eric Juhl Russell Engineering, Inc.

CEI PM Jason Berlinsky

#### **Project Description**

The purpose of the Honore Phase VII Pinebrook Extension Project is to provide improved traffic circulation and increased capacity on the County's north/south roads. The Honore Avenue – Pinebrook Extension includes design and construction of two lanes within a four lane right-of-way from S.R. 681 to Laurel Road. Extensive coordination with Florida Department of Transportation (FDOT) is on-going throughout the project.

#### **Project Progress/Status**

Construction continues throughout the project and is now 90 percent complete. Construction began early November on the weir north of Fox Creek. Work continues on the Fox Creek Bridge. Planned activities include installation of handrail, guardrail, signs, milling and resurfacing of both the Laurel Road and SR 681 intersections and pavement markings. Please be aware, for the safety of both the motoring public and bicyclists alike, this section of Honore Avenue is closed for travel. In addition, left turn movements by use of the crossover on SR 681 for Honore north, is prohibited. Motorists are urged to use caution while workers are present.

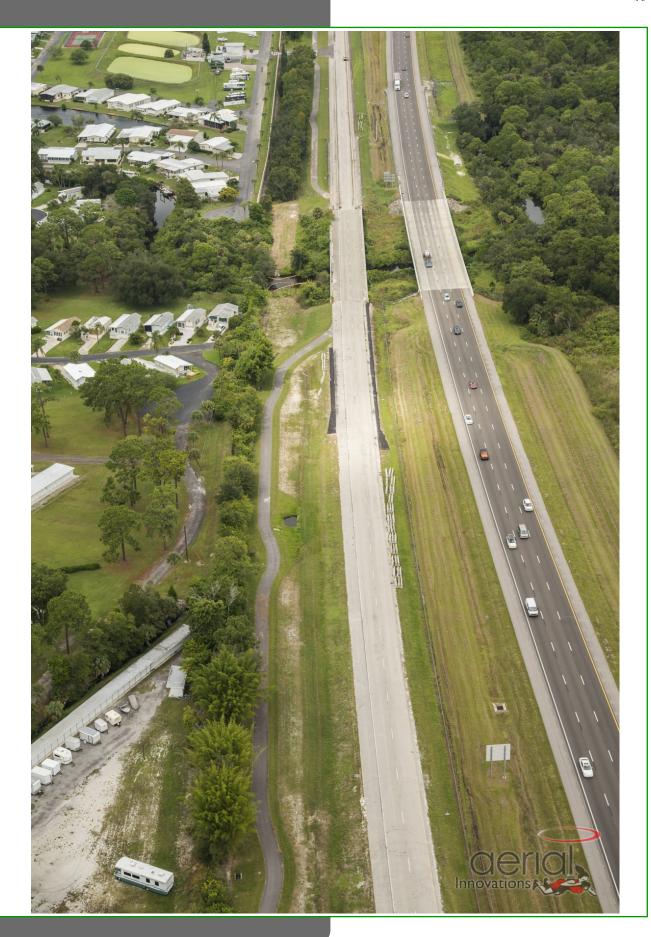


Last updated: January 2016

Sarasota County Public Works Capital Projects 1001 Sarasota Center Blvd., Sarasota, FL 34240 The contractor's current work effort is focused on the construction of the weir near Fox Creek. Driving of sheet piles should begin this Monday. Resurfacing operations should again pick up starting the beginning of December. The remaining items will be concurrent to the weir construction.

Construction began May 2014, on this 3.75 mile section of Honore from SR 681 to Laurel Road. Russell Engineering began their work operations with the relocation of 23 Gopher Tortoises. There are 4 stormwater ponds of which 2 have liners. A portion of the Honore roadway consists of the old southbound I-75 lanes and bridges, Salt Creek and Cow Pen Slough. There will be a new signalized intersection at Honore and SR 681. Additional milling and resurfacing of both the tie-in intersections of SR 681 to the north, and Laurel Road to the south. The excessive rains this summer added 53 contract days to the project, and unforeseen conditions added another 125 days. Currently Substantial Completion is projected April 6, 2016. URS/AECOM provided CEI Services.





# Marion County receives the Florida Stormwater Association's 2015 Excellence Award for a Stormwater Program !!



# Marion County Board of County Commissioners

Office of the County Engineer

412 SE 25th Ave. Ocala, FL 34471 Phone: 352-671-8686 Fax: 352-671-8687

Contact: Stacie Causey, Public Information Specialist

Office: 352-438-2311 • Cell: 352-789-2152 • Email: stacie.causey@marioncountyfl.org

#### MARION COUNTY STORMWATER PROGRAM RECEIVES EXCELLENCE AWARD FROM FLORIDA STORMWATER ASSOCIATION

Immediate release

**MARION COUNTY, Fla.** (July 8, 2015) – Water stewardship is bringing Marion County to the spotlight once again. The Stormwater program of the Marion County Office of the County Engineer recently garnered high honors from the Florida Stormwater Association. In late June, the Florida Stormwater Association recognized the Marion County Stormwater program with the 2015 Excellence Award for a Stormwater Program. This award is presented to stormwater programs demonstrating innovative accomplishments and an outstanding commitment to best management practices that benefit the environment and local citizenry.

"The Stormwater program's comprehensive approach to watershed management and innovation in addressing water quality and flooding issues led to achieving this year's recognition," said Gail Mowry, Stormwater Engineer.

The Marion County Stormwater program has been an integral part of Marion County's water quality protection efforts for over a decade. Established in 2002, the program has implemented high-profile pollution reduction projects. These include the "Monster Pipe" project on State Road 40 near Silver Springs and the 31st Street stormwater retrofit project, which helped and continue to remove tons of pollutants from Silver Springs and Silver River. Stormwater staff is also responsible for the popular "Corporate Run for the Springs" 5K event held in April each year to increase public awareness of issues facing Silver and Rainbow Springs.

For more information on the Stormwater Section's projects, Five-year Maintenance Plan and public education efforts, visit <a href="www.marioncountyfl.org/stormwater">www.marioncountyfl.org/stormwater</a> or contact the Office of the County Engineer at 352-671-8686. For more information on the Florida Stormwater Association, visit <a href="www.florida-stormwater.org">www.florida-stormwater.org</a>.



# 2015 Excellence Award

presented to

# **Marion County**

**Marion County Stormwater Section Program** 

In Recognition of Outstanding Commitment to Stormwater Management Practices
Providing Benefits to the Environment and Local Citizenry



Florida Stormwater Association



# What you missed at FACERS Fall Meeting @ Amelia Island—Nov 18-20, 2015



#### The annual passing of the infamous FACERS Christmas decorations:

Nov 2015—passed from Jonathan Page (Nassau County) to Joe Kunkel (Orange County).





## FACERS 2015 FALL MEETING: THANK YOU TO OUR PRESENTERS



Amy Tracy with ETM, Stormwater Harvesting



Chad Thompson, FHWA, FHWA Discussion of Every Day Counts, Safety Dollars Distribution, LAP, Highway Bill



Alex Palmer with Inversa Systsms



Christopher Vanek, Parsons Brinckerhoff (and Chris Ray), Accelerated Bridge Construction, Skagit River Bridge, Washington state

## FACERS 2015 FALL MEETING: THANK YOU TO OUR PRESENTERS



Eric Flavell, Bowman Consulting, Introduction to Pavement Maintenance



Jim Musselman, FDOT, State Bituminous Materials Engineer, Use of RAP for Low Volume Road Asphalt Mix Design



Chris Evers, Evers Infrastructure Group, Let's Fix Funding II



Jon Rice, National Pavement Preservation Council, Update



# FACERS 2015 FALL MEETING: THANK YOU TO OUR PRESENTERS



Matthew LaChance, Ingevity, Everything You Ever Wanted to Know about Warm Mix



Lora Hollingsworth, Chief Safety Officer, FDOT Safety Office Update



Scott Harkness, URETEK Holdings, Introduction to Soil Stabilization (URETEK) and Cast-in-Place Pipe Lining (Centri-Pipe)



# GREAT MINDS DISCUSS IDEAS; AVERAGE MINDS DISCUSS EVENTS; SMALL MINDS DISCUSS PEOPLE.

#### **FACERS ROUNDTABLE**









# FLORIDA PAVEMENT PRESERVATION COUNCIL NATIONAL CENTER FOR PAVEMENT PRESERVATION



#### 2015 FPPC Newsletter for Local Agencies

Greetings from your Pavement Preservation partner at the NCPP. 2015 was a productive year for your FPPC with time spent developing and posting new specifications for various PP treatments for your use in Florida. You can find the FPPC approved Specification on the Florida DOT LAP webpage at: <a href="http://www.dot.state.fl.us/specificationsoffice/Implemented/LAP/FPPC/Default.shtm">http://www.dot.state.fl.us/specificationsoffice/Implemented/LAP/FPPC/Default.shtm</a>

Chuck Williams has retired as the FPPC coordinator and Jon Rice and Heather Waldofsky of the NCPP will be taking over the coordinator duties. Our goal for 2016 is to promote and deliver PP training to County and City PP professionals in your organization. In that effort, we are requesting your assistance in providing us with your agency's email contact information and training need priorities so that we can identify training courses and locations for you. As your FPPC training partner, the NCPP is committed to meeting your training needs:

#### **FPPC Strategic Goal**

Promote the implementation and benefits of pavement preservation principles through training and education throughout communities in Florida.

#### **Training Courses**

Training courses are offered various times throughout the year. Courses are taught by national experts to provide you with best practices on topics that include:

Top of the Curve
Basis Concepts for Pavement Preservation
Micro Surfacing
Slurry Surfacing
Chip Seal
Applied Asset Management

These workshops provide information on basic pavement preservation concepts and implementation. The information will be introduced to agency staff and elected officials who may be struggling with current budget constraints. The information is designed to address the needs of their highway/street network. The benefits of preservation treatments will be reviewed and information shared. When the treatments are pro-actively applied to sound pavements there will be improved pavement performance, longer pavement life, and increased customer satisfaction.

Courses qualify for Continuing Education Units (CEUs).

Please use the Local Government application to provide updated contact information and training needs, and to become a Local Agency member (membership is free) of the FPPC. <a href="http://nationalpavement2012.org/florida/contact.html">http://nationalpavement2012.org/florida/contact.html</a>

We look forward to working with you to provide low cost, high quality PP training!

Jon Rice PE NCPP Local Agency Outreach ricejonf@msu.edu 616-502-1176

Heather Waldofsky NCPP Operations & Support Coordinator waldofs2@egr.msu.edu (517) 432-8220



#### FACERS Membership

FACERS accepts membership applications for the following categories: Active, Municipal and Sustaining. You can join FACERS at this link: FACERS Membership. As a member of FACERS, you will receive regular communications via email, the Quarterly FACERS Newsletter, and you will have the ability to attend the FACERS Annual Meeting and FACERS Annual Legislative Meeting (including the FACERS Social Nights) at NO COST.

#### **Member Type Descriptions:**

Government employees receive 1st year of membership for FREE!!

Active - County Engineers, Public Works Directors, County Road Superintendents, etc., who are regularly employed on a full time basis by any one of the Counties of the State of Florida.

Municipal - City Engineers, City Public Works Directors, City Road Superintendents, etc., who are regularly employed on a full time basis by any one of the Cities of the State of Florida.

Sustaining - All other persons who are interested in the affairs of FACERS.

\*Select your Fee Type (All FACERS Members can also sign up for an additional fee to be a member of NACE):

#### Explanation of fees

- FACERS (public agency employees/Active & Municipal Members) \$75
- FACERS (non public agency employees/Sustaining Members) \$125

After your registration is complete, please send your check to:

Make checks payable to "FACERS"

Contact Valerie Rogers with FAC for any FACERS or NACE membership Questions: vrogers@fl-counties.com Tallahassee, FL 32301

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