

News & Accomplishments

SCDOT Opens Toms Creek Bridge on Bluff Road in Richland County



SCDOT held a ribbon-cutting ceremony on the afternoon of Friday, April 22, 2016 on a newly completed Richland County bridge crossing Toms Creek on Bluff Road. The concrete culvert that had been in place at that location was destroyed beyond repair in the October 2015 flood. The replacement was a 100-foot, flat slab bridge structure. The total cost for this project was just over \$1.5 million. Members of the Gadsden and Eastover Communities turned out to hear comments from SCDOT Commissioner Glover, Eastover Mayor Geraldene Robinson, Rep. Jimmy C. Bales, Rep. Joe Neal, Senator Darrell Jackson, SC FHWA Administrator Emily Lawton and SCDOT Secretary Chris-

ty Hall.

SHEP Celebrates 20 Years of Service

SCDOT held a celebration event on Monday, April 25, 2016 to mark the 20th anniversary of the agency's State Highway Emergency Program, or "SHEP" as it's commonly known. Following the program's launch in 1996, SHEP Responders now serve motorists traveling in the Charleston, Columbia, Florence, Grand Strand/Myrtle Beach and Upstate (Cherokee, Spartanburg, Greenville and Anderson areas.) SHEP Responders are prepared to make minor repairs to disabled vehicles, assist with traffic control and traffic incident management.



SCDOT Honors Fallen Workers on Workers' Memorial Day

A concurrent resolution passed by the SC General Assembly declared April 28, 2016, as "Workers' Memorial Day" in tribute to the working men and women who have lost their lives because of workplace injuries and illnesses. SCDOT honored 34 employees who have lost their lives on the job. In addition, three employees who died serving SCDOT and the state in just the past year were highlighted.

- Timothy Gibson heroically lost his life while working the 1,000 year flood in October 2015. Gibson worked for Richland Maintenance and was working in the Gill's Creek area of Garner's Ferry Road on October 4th when his SCDOT truck was swept away by rushing waters.
- Henry Clay "Ray" Norris Jr., a highway maintenance work in Darlington County died on October 20, 2015. He was struck by a truck while working on a Darlington County road.
- Paul Fee, a Richland Maintenance highway worker was killed in February of 2015. Fee and his crew were engaged in pothole patching operations in a temporary work zone on Farrow Road in Columbia when a pickup truck drove into the work zone, striking him.

The ceremony was held on the front steps of SCDOT's Headquarters building. A large crowd of employees, members of the media, the public and members of the Gibson, Norris and Fee families gathered to hear comments from Secretary Hall, SCDOT Commission Chairman Mike Wooten, FHWA SC Administrator Emily Lawton, SCDOT Director of Occupational Safety & Health Kenny Eargle and Andy Leaphart, SCDOT Chief Engineer for Operations.



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Public Servant Recognition Week

SCDOT scheduled numerous activities at HQ and in the Districts during the week of May 2-6. All SCDOT employees received tee-shirts as tokens of appreciation for the efforts made (and still being made) to recover from the historic 2015 flood. Seminars on financial planning, retirement planning and other topics were available during the week.

SCDOT Minority & Small Business Affairs Office Launches New Publication

"The Business Curve" is a revamped version of the DBE Newsletter. This publication is geared toward informing DBE firms and potential DBE firms of all the opportunities and services the Minority & Small Business Af-

fairs Office has to offer. The Spring 2016 edition highlights a wide range of topics, including mentoring programs, procurement opportunities, DBE reporting requirements and a calendar of upcoming training programs to mention only a few.



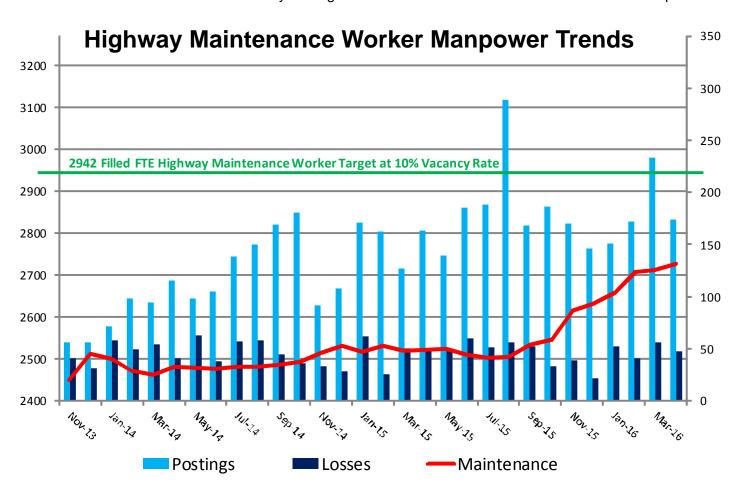


Traffic Fatalities in SC 1077 921 894 810 828 863 768 823 950 2007 2008 2009 2010 2011 2012 2013 2014 2015 Fateliniary Data



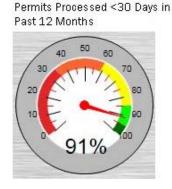
Stabilize the Workforce & Leadership Team

A stable workforce and leadership team is critical to being able to reliably deliver our annual program. High levels of turnover with our Highway Maintenance Workers is affecting our ability to provide timely services to our customers and effectively manage the execution of our annual routine maintenance plan.



Maintenance Work Request Response

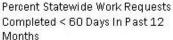
11,349
Encroachment Permits
Requested in Past 12
Months



Percent Statewide Encroachment

58,965

Maintenance Work Requests Received Statewide over the past 12 months





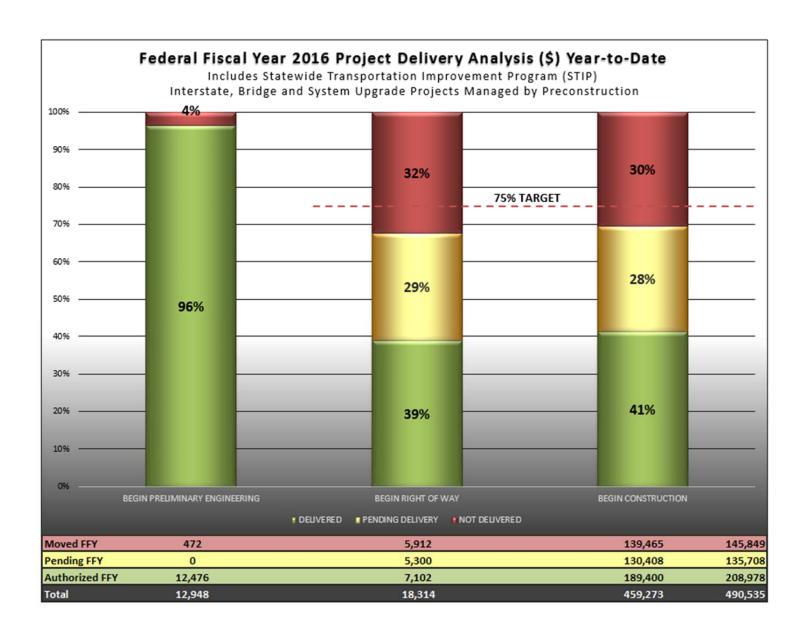


Improve Project Delivery

Delivering projects on-time and on-budget are the expectations of our stakeholders. Delayed projects introduce additional costs in escalating material costs and higher user costs due to uncorrected deficiencies in the performance or condition of the state highway system.

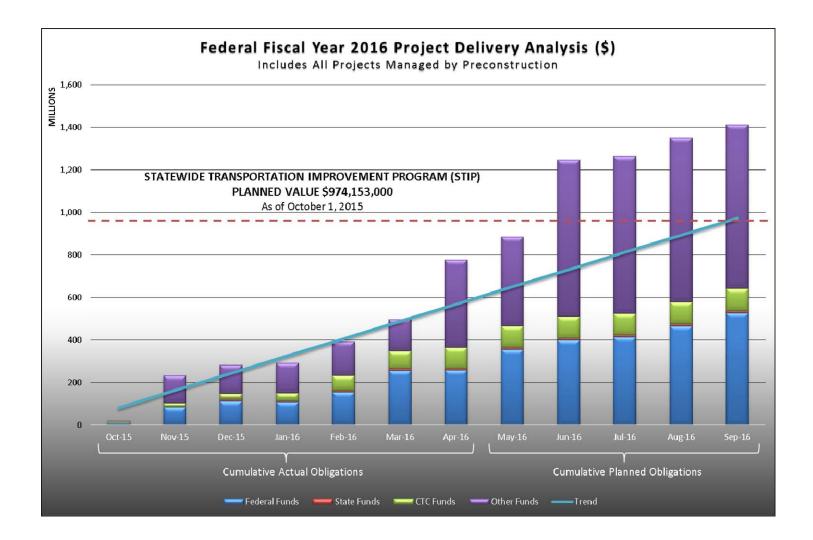
SCDOT is currently developing 560 projects in the pre-construction pipeline at an estimated value of \$2.65 Billion.

SCDOT currently is managing the construction phase of 385 highway & bridge projects at a value approaching \$2.3 Billion which includes \$1.75 Billion in contracts for SCDOT plus \$504 Million in Local Sales Tax Program projects. These projects are a mix of resurfacing, widening, new location and other road & bridge activities.





Improve Project Delivery

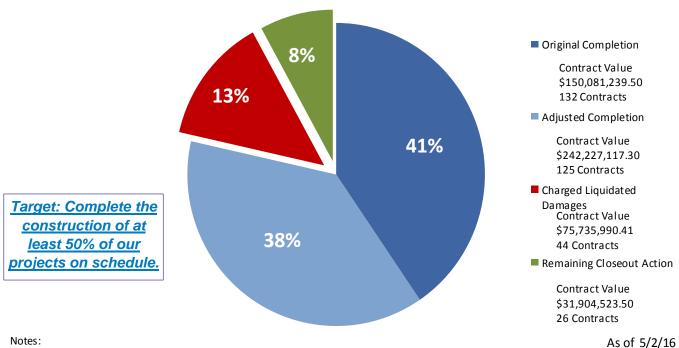


Target: Achieve State Transportation Improvement Plan (STIP) Planned Values Annually



Improve Project Delivery

12 Month Construction On-Time by Number of Contracts **Substantial Work Completed: May 2015 to April 2016**

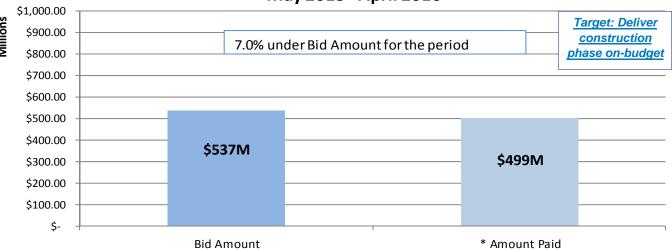


Notes:

Graph percentages are based on the number of contracts Includes contracts only in SCDOT's name

12 Month On-Budget Summary

Completed Projects** May 2015 - April 2016



^{*}Amount paid includes: Change Orders plus Line Item Adjustments (fuel, liquid binder, incentives, disincentives, etc.) minus Contract Extensions

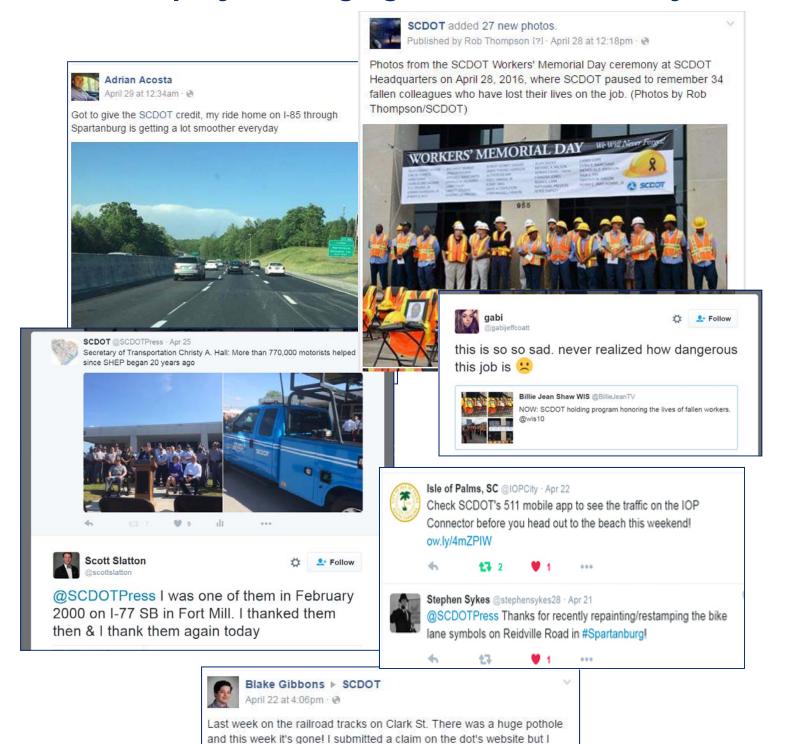
As of 5/2/16 Source: DOC

Source: DOC

^{**}Includes contracts only in SCDOT's name



Simplify Messaging & Provide Visibility



didn't think they would fix it so fast. Thanks SCDOT!

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Procurement of Professional Services

Outside professional services are utilized by SCDOT in order to assist in the delivery of our annual road and bridge program. Consultants are engaged to provide specialized services, such as underwater bridge inspection, and to help fill in any gaps in internal staffing capabilities or availability. In accordance with federal requirements, consultants are selected utilizing a qualification-based selection process.

	SFY 12-13	SFY 13-14	SFY 14-15	SFY 15-16
Contract Type/ Task	Actual Invoiced Amounts			Year to Date Invoiced Amounts
Project Specific Construction Engineering & Inspection	\$9,475,605	\$4,859,850	\$2,181,462	\$2,096,601
On Call Construction Engineering & Inspection	\$7,314,830	\$8,107,078	\$8,951,097	\$7,824,449
Project Design/General Engineering	\$14,168,481	\$12,288,490	\$8,790,292	\$11,102,327
Archaeology*	\$0	\$0	\$0	\$0
Bridge Design**	\$0	\$0	\$252,830	\$658,790
Concrete & Steel	\$25,586	\$66,406	\$0	\$0
Design Build Preparation**	\$0	\$0	\$418,691	\$349,535
Environmental Construction & Compliance**	\$0	\$0	\$182,865	\$695,875
Environmental Small Purchase**	\$0	\$0	\$86,166	\$178,906
Foundation Testing	\$106,793	\$186,171	\$79,252	\$159,966
General Engineering Services	\$3,416,387	\$2,886,832	\$1,844,536	\$874,073
Geotechnical	\$1,122,774	\$774,136	\$809,288	\$1,618,953
Hazardous Materials*	\$0	\$0	\$0	\$0
Hydrology*	\$0	\$16,944	\$0	\$0
Interstate Rehabilitation**	\$0	\$0	\$0	\$247,548
Lead Paint	\$552,357	\$46,672	\$167,975	\$0
National Environmental Policy Act	\$127,123	\$228,561	\$52,535	\$15,175
Noise Analysis	\$0	\$0	\$0	\$51,274
Permitting	\$399,628	\$499,108	\$284,394	\$160,130
Photogrammetric	\$0	\$0	\$0	\$182,807
Pipe Video*	\$1,103,846	\$439,382	\$0	\$0
Planning	\$0	\$0	\$0	\$526,596
Right of Way	\$164,529	\$64,430	\$21,156	\$5,300
Roadway Design/Intersection Improvements**	\$0	\$0	\$0	\$214,974
Signal Systems	\$298,026	\$369,809	\$546,117	\$646,121
Subsurface Utility Engineering	\$0	\$59,052	\$666,032	\$333,073
Traffic Safety Engineering**	\$0	\$0	\$0	\$373,405
Transportation Alternatives Design**	\$0	\$0	\$118,034	\$432,860
	\$38,275,964	\$30,892,923	\$25,452,724	\$28,748,738

^{*} No longer Established On Call Contracts

^{**} On Call Contracts executed in 2014