# NOTES

TO:

Honorable Mayor and City Council Members

FROM:

Ann E. Wall City Manager

DATE:

October 31, 2018

SUBJECT:

Materials for Your Information

Please find attached the following materials for your information:

- 1. City Council Meeting Follow-Up Report for October
- 2. A memo from Kevin Mulligan, Director of Public Works, regarding an update on Council Goal #4 Cleanliness and Beautification
- 3. A memo from Brock Letchworth, Public Information Officer, regarding Greenville Spotlight Radio Show
- 4. A memo from Eric Griffin, Fire/ Rescue Chief, regarding surplus Fire/Rescue equipment
- 5. A memo from Kevin Mulligan, Director of Public Works, regarding delineator installation schedule
- 6. A memo from Kevin Mulligan, Director of Public Works, regarding the 2018 annual listing of federal funds authorized by the North Carolina Board of Tránsportation for transportation improvements within the Greenville urbanized area

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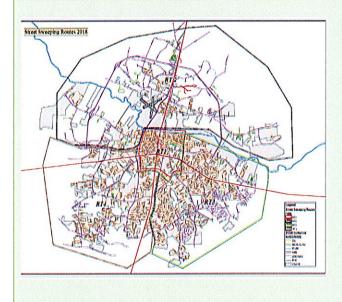
Attachments

#### October Meetings

#### Stormwater Management Program

#### Street Sweeping Schedule

The City is divided into 4 zones for storm water maintenance. Depending on the time of year it will take between 2 and 4 weeks to complete a zone with the street-sweepers. Zone 1 is started at the beginning of the year and we move to Zone 2 when completed and this process is continued through the year. Once a zone is completed the next zone is started. Both City and NCDOT maintained streets, which have curbs or center medians, are swept by the City. Each road will be swept between 4 and 8 times a year. Areas that have a higher accumulation of leaves, pine straw and debris will be swept at the upper end of number of times per year.



#### Update on debris collection post hurricane – how many passes of city? Schedule?

Hurricane Florence passed over North Carolina September 13-16<sup>th</sup>. Since September 17, 2018 the Sanitation Division has been working 10 hour days, 6 days a week to collect debris from Hurricane Florence. Four passes through the City have been completed. These collections were to address debris from Hurricane Florence. Debris collection for the Monday Routes began on September 17<sup>th</sup>. The second pass for the Monday Routes began on September 26<sup>th</sup> while the 3<sup>rd</sup> pass was October 9<sup>th</sup> and the 4<sup>th</sup> pass on October 15<sup>th</sup>. The fourth run for the Friday routes was completed on Tuesday, October 23<sup>rd</sup>. Public Works has returned to normal operations as of October 24<sup>th</sup>.

Public Works is also providing 4 personnel and 2 knuckle boom trucks to the City of New Bern to assist with waste collection in their response to Hurricane Florence.

#### Miles of Open Channel-# of miles of open channel north of the river

Approximately 13% of the maintained ditches/blue line streams are located North of the River. There are 12 miles of the 95 miles of ditch and blue line streams located North of the River.

#### Plan of action for addressing flooding on Martinsborough

The plan for Martinsborough and the Lynndale area is addressed within the Watershed Master Plan. It is as follows:

Lynndale drains to Fork Swamp Un-named Tributary 3 (FSUT3) as identified in the Watershed Master Plan. There is 1 primary system improvement which includes floodplain benching and 2 stream stabilization projects downstream of the Lynndale Subdivision. The projects are described below with a conceptual estimated cost.

East Fire Tower Road – D/S (\$4,000,000) – The existing twin 10' x 7' corrugated metal ellipse pipes only pass the 2-year storm. To meet a 50-year level of service, it is proposed that the existing culverts be removed and replaced with quad 6' x 7' RCBCs. In addition to the culvert upgrade, a total of 3,240 linear feet of floodplain benching is proposed (990 linear feet upstream of the crossing in the left overbank and 2,250 linear feet downstream of the crossing in the left and right overbanks). The proposed improvements would result in up to 1.9 feet reduction in WSEL for the 25-year event. Additionally, forty-two (42) properties will be removed from the 25- and 100- year floodplain.

Queen Annes RoadStream Stabilization\$220,000East Fire TowerStream Stabilization\$230,000

In addition to the primary improvements, the secondary system in Lynndale would need to be completed.

Lynndale Closed System Phase I \$1,010,000 Lynndale Closed System Phase II \$3,420,000 Lynndale Closed System Phase III \$2,750,000

The total estimate for projects downstream of Lynndale is \$11,630,000. The estimates were prepared in 2016. At this time there is not a schedule for project implementation.

#### % of pipe installed prior to annexation

We do not have records on this.

Update on Sycamore Hill Gateway Plaza

#### Age of Sycamore Hill Church

1860-158 years old

Monday, October 8, 2018 (City Council Meeting)

#### Address lot at corner of Fleming and Bancroft-overgrown has a nuisance sign up

Per Code Enforcement Division-the properties at 808 Bancroft Avenue and 1506 Fleming Street have been cleaned up and the grass has been cut.

#### North of the river clean-up

Debris collection - see above.

#### A plan of action for stormwater projects

On October 9<sup>th</sup> of 2017, the City Council approved contracts with Trader Construction for \$26M to address the Town Creek Culvert project as well as 11 other storm water projects located throughout the City. The latter 11 projects were prioritized based on the piping systems being in poor condition.

The Council workshop scheduled for November 5<sup>th</sup>, 2018 includes the presentation of the recommendations from the Storm water Advisory Committee. These recommendations will include extent of service, level of service, capital projects, utility rates and other areas specific to the Storm Water Utility.

#### Social Media Posts for cleaning storm drains

Posted to Twitter and Facebook.

#### High grass on City lots

The Building and Grounds division of Public Works will continue to work with Code Enforcement on issues of high grass throughout the City including City lots.

## Memorandum



Find yourself in good company

To:

Ann E. Wall, City Manager

From:

Kevin Mulligan, PE, Director of Public Works

Date:

October 29, 2018

Subject:

Update on Council Goal #4 - Cleanliness and Beautification

The City has developed a plan of action to address Council Goal #4 – Cleanliness and Beautification. This is a multi-faceted plan that includes City personnel, contractors as well as volunteer efforts.

Action Step 1: Develop a plan to enhance city entrances and gateways including litter removal, mowing, and additional landscaping.

Update: Currently utilizing City staff to supplement contract mowing crews to better maintain City entrances/gateways. Our litter patrol has supplemented staffing through the inclusion of using summer interns and community service personnel. The latter is utilized on a daily basis.

#### Action Step 2: Work with the NCDOT to implement the gateway program.

Update: In FY-19, the City will take over litter collection and mowing responsibilities on Stantonsburg Road and Memorial Drive from NCDOT as well as the Highway 264 between Whichard and 10<sup>th</sup> St. NCDOT will reimburse the City for the number of cycles they would perform on these roadways. On average, it is expected that the City's contractor will be mowing and/or collecting litter about 26 times per year.

Stantonsburg Road, Memorial Drive and Highway 264 south of Old Pactolus are currently under contract. Litter patrol and mowing were completed this week in advance of the first ECU home football game. In addition, we have coordinated with NCDOT to request that their contractor perform a mowing/litter cycle along the 10<sup>th</sup> St Connector project prior to this September 1st. This work was being performed earlier this week. The 10<sup>th</sup> St Connector will be another road that the City contractor will perform mowing and litter collection once the roadway has officially opened.

While we amended existing contracts to address these additional locations for mowing and litter collections, we will be re-advertising these contracts as they are expiring. The existing contracts will continue until a new contract is awarded. This is expected to be later this Fall.

The city is also formalizing the takeover of maintenance with NCDOT. We will be reimbursed by NCDOT for the number of cycles they would have performed on these roadways. Their typical cycle is 5 cycles annually for mowing and 7 for litter patrol.

Action Step 3: Market and attract additional partners to adopt city streets through the Adopt-a-City-Street program.

Update: The City recently hired a Recycling Coordinator who joined the Public Works staff on June 25, 2018 and assumed the Adopt-a-Street program duties. Adopt-a-Street had approximately 25 active participants during 2018. Recruiting memberships is a primary ongoing action. In the last several weeks we have had 8 new partners sign-on to the Adopt-a-Street program.

The particulars of the Adopt-a-Street Program are as follows:

- Organizations adopt a one-mile section of roadway for a minimum of two years.
- Adoptees sign a safety training sheet and commit to clean once a quarter (4 times a year).
- Name placards are added after two consecutive cleans.
- City will provide the supplies safety vests, trash bags, etc.
- City will collect and dispose of filled trash bags when notified by coordinator.

The following organizations are currently part of the Adopt-A-Street program. These entities are either continuing their previous commitment, re-committing or have recently signed on to Adopt-a-Street:

Active:

Public Works, Delta Sigma Theta, Nu Alpha Chapter, Vontex, North Overlook, Pitt Co.

Adult Drug Treatment, PCMH Radiology Ecomaniacs, Street Hawks

Recommitted:

SEANC, Star of East, Theta Alpha, Coghill Neighborhood, No Strings Attached, Lakeforest Elementary, AKA, ECU PA Program, Trendsettaz, Havknot, Upsilon Zeta Chapter, Next Level, Phi Gamma Delta, Project Heart, Alpha Kappa Psi, ECU German Club, ECU Music

Therapy, Joyner Library, Delta Sigma Theta, Nu Alpha Chapter

New:

New Dimensions, Suddenlink, Rivers and Assoc., ECU Center for Leadership,

ECU Engineering Honor Society, An-Nissa, ECU Swim Club, John Paul II Catholic School

The Adopt-a-Street program has also been re-branded. The current signage will be removed and replaced with the new signs. Sites that have not been adopted will have the Adopt-a-Street sign but also include a sign beneath that indicates this location is available for adoption. Signage with the following logo will be installed to replace the existing or identify new locations.



The new brochure has been completed and is also included as part of this memorandum. The City website has also been updated to reflect the new program and a commercial which will run on GTV9 has been completed.

The city and its partner Keep Greenville Beautiful will mange this program as well as expand on options. As part of a clean city plan the City and Keep Greenville Beautiful will introduce Adopt-a-Spot (catch basins, bus shelters, i.e.), Adopt-a-Planter, Adopt-a-Greenway and Adopt-a-Stream. These small additions stress the importance of a clean city while bringing us closer to our goal of a cleaner city.

# Action Step 4: Conduct a public information campaign to encourage a clean city and litter removal of neighborhoods and businesses.

Update: Public Works and the Public Information Office (PIO) have proactively been educating citizens about solid waste collection practices using a variety of tools such as curbside cart information stickers, social media and the incorporation of public art.

In addition, these City Departments have provided information for articles in the local newspapers as well as several news stations on the Adopt-a-Street Program. The PIO has completed our first commercial which highlights the importance of a clean city. The commercial, which will run on GTV9, is also available at the following link:

#### https://www.youtube.com/watch?v=dBfJvpNZ0OI

#### Action Step 5: Additional Items

The City is beginning to evaluate the potential to institute a Volunteer Time-Off Program and Policy. The purpose of this volunteer program is to support volunteer activities that enhance and serve the community in which we live and work and to address issues that impact quality of life such as cleanliness and beautification.

The intention of this program is to create community engagement opportunities for employees that are meaningful, purposeful and helps those in need. Eligible activities, time and other parameters of this program will be evaluated.

In conjunction with Code Enforcement, Public Works conducted a successful Spring Clean-Up during 2018. Our Recycling Coordinator is meeting with Keep Greenville Beautiful to seek their leadership in the implementation of this program for 2019. In many cities the local arm of Keep American Beautiful, leads the efforts for local participation in the Great American Cleanup (Spring Clean-up). We will coordinate our efforts with this program.

During the Great American Cleanup, Keep America Beautiful affiliates (Keep Greenville Beautiful), partner organizations, corporate partners and millions of volunteers:

- Remove litter and debris from roadsides, highways, shorelines and waterways for safer, cleaner communities;
- Plant trees, flowers and gardens to strengthen our community's green infrastructure;
- Clean and restore nature trails, recreation areas and playgrounds to encourage play and physical activity;
- Recycle aluminum cans, plastic bottles, electronics, paper products, tires, clothing and even junk cars to give garbage another life;

- Rebuild public spaces in communities struck by natural disasters to renew social connections; and
- Restore urban, suburban and rural business districts and thoroughfares to spur economic impact.

The Great American Cleanup is Keep America Beautiful's signature national program. The local affiliates work with community partners to organize and implement participation in creating a country in which every community is a clean, green, and beautiful place to live.

There are additional steps that have been take to engage the community in participating in localized monthly cleanups. The recent "Sanitary Sundays" that have occurred in the uptown and college area are scheduled to continue. Public Works will continue to provide the materials and equipment to ensure success with this program. We will also reach out to the Neighborhood Advisory Board and attend local neighborhood meetings to begin to engage neighborhoods to conduct their own monthly clean-up. We will provide the materials and equipment for these events as well.

All of these action steps are part of the plan for a cleaner Greenville. We will continue to keep you informed on these action steps.



# Find yourself in good company® Memorandum

To: Ann Wall, City Manager

From: Brock Letchworth, Public Information Officer

Date: October 24, 2018

Subject: Greenville Spotlight Radio Show

The City's Public Information Office has partnered with Awesome Radio WBIS 106.9-FM to produce a monthly show that highlights programs and services provided by the City of Greenville. This show will extend the City's outreach to the community beyond our ongoing methods of communication.

"Greenville Spotlight" airs the fourth Tuesday of each month at 2 p.m. and includes a special guest from City staff joining co-hosts Akela Thigpen and Brock Letchworth. Each show is one hour.

Our first show debuted on Tuesday, October 23, and featured Housing Administrator Tiana Berryman as the special guest. All episodes are also streamed online at <a href="https://www.wbisawesome.org">www.wbisawesome.org</a> and recorded and replayed on the station at various times.



## Memorandum

Find yourself in good company

To:

Ann E. Wall, City Manager

From:

Eric Griffin, Fire/Rescue Chief

Date:

October 31, 2018

Subject:

Surplus Fire/Rescue Equipment

The Fire/Rescue Department is recommending the City surplus the 2005 Zoll Cardiac Defibrillator/Heart Monitor and provide it to the Red Oak Community Rural Fire Department.

The Greenville Fire/Rescue Department has determined that a 2005 Zoll Cardiac Defibrillator/Heart Monitor maybe declared as surplus. The department has replaced this monitor with a newer version that better supports the advance level emergency medical services that the department provides. Equipment of this type has an actual value of approximately five hundred dollars.

Recently, an Automatic Aid Agreement was updated between the City of Greenville and the Red Oak Community Rural Fire Department. This agreement provides the framework which defines how both entities automatically collaborate during emergency incidents in predefined areas in both the City and the County.

The Red Oak Community Rural Fire Department has started a first responder program in a district that borders the southwest portion of our city. The Red Oak Community Rural Fire Department is in need of a cardiac defibrillator and monitor. Allowing the disposition of this equipment to their department would enhance emergency medical response capabilities in their response district and areas within the City in which they provide assistance. Staff is in support of the disposition of this cardiac defibrillator/heart monitor to the Red Oak Community Rural Fire Department.

# Greenville NORTH CAROLINA

## Memorandum

Find yourself in good company

To:

Ann E. Wall, City Manager

From:

Kevin Mulligan, PE, Director of Public Works

Date:

October 29, 2018

Subject:

Delineator Deployment Initiative: Installation Schedule

Public Works and the Police Department have been coordinating efforts to reduce accidents on City of Greenville roadways. After an investigation into the latest defined High Accident Locations throughout the City, the two departments have jointly recommended mitigating measures to reduce the number of accidents at these locations.

Six locations were selected for evaluation and consequently designed to identify the materials required to install a delineator/curbing system at each location with the goal to restrict both the left and through movements (from side roads or driveways). The locations are:

- Arlington Boulevard at Wimbledon Drive
- Charles Boulevard at Oakmont Drive
- Charles Boulevard at Elm Street
- Charles Boulevard at Smythewyck Drive
- Charles Boulevard at Turnbury Drive
- Greenville Boulevard at Belvedere Drive

The current schedule for the delivery of materials is as follows:

- Order shipped Friday, October 26<sup>th</sup>
- 7 10 days for delivery
- Delivery anticipated the week of November 5<sup>th</sup>

The City is moving ahead with several steps to prepare for the installation of these medians.

#### Prep work required:

- Working with PIO and GPD on public information to motorists and local businesses on delineator implementation
- Submission and approval from DOT (state roads)
- Installation of pavement markings and signs on any side street that is being restricted by the delineator/curbing system

The anticipated installations are planned to begin the week of November 12<sup>th</sup>. The schedule for completion is approximately eight (8) weeks.



## Memorandum

Find yourself in good company

TO:

Ann E. Wall, City Manager

FROM:

Kevin Mulligan, PE, Director of Public Works(イヤン

DATE:

October 29, 2018

SUBJECT:

2018 Annual Listing of Federal Funds Authorized by the North Carolina Board of

Transportation for Transportation Improvements within the Greenville Urbanized Area

Pursuant to Federal Regulation (23USC.134.H.7.B), the North Carolina Department of Transportation (NCDOT) is required to provide the Greenville Urban Area Metropolitan Planning Organization (MPO) an annual listing of all NCDOT Board of Transportation authorized expenditures for transportation improvement projects within the Greenville Urbanized Area during the previous fiscal year.

The annually provided listing of obligated funding includes the following information for each authorization: County work is to be performed, NCDOT Division, description of work, type of work (i.e. engineering, right-of-way and/or construction) source of funding for the Project (State or Federal), amount of funding and the date the funds were authorized for the line item listed. This list of authorizations also includes all statewide activities that were authorized in addition to those obligated within Pitt County and the MPO. This allows the public and MPO to review information on projects within the MPO, the surrounding area of Pitt County and any Statewide projects that may impact our region. If a project did not require the full amount funds authorized the amount not expended was removed and notated as a negative figure in the line item dollar amount.

Per the noted Federal Regulation above, the MPO must publish the annual listing of Federal authorizations for public review in a process that is consistent with Federal, State and MPO public involvement requirements.

If you have any questions or concerns, do not hesitate to contact me or Mr. Ryan Purtle, Transportation Planner, at 252-329-4476 or at Rpurtle@greenvillenc.gov.

cc: Scott P. M. Godefroy, PE, City Engineer Ryan Purtle, Transportation Planner

Attachment: Listing of 2018 Federal Funds Authorized by the North Carolina Board of Transportation for Transportation Improvements within the Greenville Urbanized Area

DIVISION	COUNTY	PROJECT #	DESCRIPTION	AMOUNT	FUND	AUTHORIZATION DATE
2	PITT	B-4605	Replace Bridge #5 over Chicod Creek on SR 1777.	\$200,000.00	FEDERAL	9/6/2018
2	or t	B-4786	Replace Bridge #38 over the Tar River on US 13 in Greenville.	\$1,000,000.00	FEDERAL	5/31/2018
2	PITT	BD-5102W	CON - REPLACE BRIDGE 431 OVER PARKERS CREEK ON SR 1591	(\$90,923.00)	FEDERAL	2/26/2018
2	PITT	BD-5102Z	BRIDGE 20 OVER CLAYROOT SWAMP ON SR 1941 REPLACE	(\$55,961.89)	FEDERAL	8/30/2018
2	PITT	EB-5539	South Tar River Greenway, Phase 3, from Pitt Street to Nash Street in the vicinity of Pitt Memorial Hospital.	\$1,440,000.00	FEDERAL	6/28/2018
2	PITT	1-6035	US 264 / US 258 (Future I-587) from Greene County line to SR 1467 (Stantonsburg Road) interchange (Southwest Bypass).	\$10,000.00	STATE	6/28/2018
2	PITT	R-2250	NC 11 - 903 (Greenville Southwest Bypass) from NC 11 to US 264 (Greenville Bypass).	\$300,000.00	STATE	1/4/2018
2	PITT	R-5782D	ADA (Americans with Disabilities Act) ramps at various locations with a population >5000.	\$930,000.00	FEDERAL	11/2/2017
2	PITT	SR-5001CA	Safe Routes to School-Memorial Drive, Norris Street, and Skinner Street serving Eastern Elementary and Wahl-Coates Elementary Schools and Saint Peters Catholic School.	\$503,000.00	FEDERAL	4/5/2018
2	PITT	SS-4902CS	NC 903 between 240 feet and 1,200 feet north of SR 1114 (Rountree Road), a length of 960 feet.	\$20,000.00	FEDERAL	3/8/2018
2	PITT	SS-4902CT	SR 1729 (Bells Fork Road) at SR 1730 (Herman Garris Road).	\$2,000.00	FEDERAL	3/8/2018
2	PITT	U-2817	SR 1700 (Evans Street and Old Tar Road) from SR 1711 (Worthington Road) in Winterville to US 264A (Greenville Boulevard).	\$1,500,000.00	FEDERAL	10/5/2017
2	PITT	U-5730	US 13 (Memorial Drive) at NC 43 (5th Street).	\$50,000.00	STATE	1/4/2018
2	PITT	U-5785	SR 1708 (Firetower Road) from NC 43 (Charles Boulevard) to SR 1704 (Fourteenth Street).	\$8,500,000.00	STATE	9/6/2018
2	PITT	U-5870	SR 1708 (Firetower Road) from SR 1704 (Fourteenth Street) to NC 33 (East 10th Street) in Greenville.	\$1,450,000.00	STATE	9/6/2018
2	PITT	U-5870	SR 1708 (Firetower Road) from SR 1704 (Fourteenth Street) to NC 33 (East 10th Street) in Greenville.	\$5,750,000.00	STATE	9/6/2018
2	PITT	U-5875	SR 1203 (Allen Street) from SR 1467 (Stantonsburg Road) to US 13 (Dickinson Avenue Extension).	\$1,500,000.00	STATE	2/1/2018
2	PITT	U-5917	SR 1704 (Fourteenth Street) from Red Banks Road to SR 1708 (Firetower Road).	\$800,000.00	STATE	8/2/2018
2	PITT	U-5952	Greenville signal system.	\$10,000.00	STATE	12/7/2017
2	PITT	U-5952	Greenville signal system.	\$1,700,000.00	STATE	1/4/2018
2	PITT	U-5953	NC 102 at Ayden Elementary School.	(\$97,868.74)	STATE	4/5/2018
2	PITT	W-5702H	US 13/NC 11 between the Carolina Coastal Rail crossing 0.1 mile south of Moye Boulevard and NC 43 (Fifth Street).	\$480,000.00	FEDERAL	3/8/2018
2	PITT	W-5702L	SR 1755 (Black Jack-Simpson Road) at SR 1744 (Mills Road).	\$10,000.00	FEDERAL	8/2/2018
2	PITT	W-5702M	SR 1711 (Worthington Road) at SR 1709 (Corey Road).	\$175,000.00	FEDERAL	9/6/2018
2	PITT	W-5702N	NC 11 at SR 1131 (Reedy Branch Road).	\$150,000.00	FEDERAL	9/6/2018
2	PITT	W-57020	US 264 Alternate (Greenville Boulevard) at Mall Drive.	\$15,000.00	FEDERAL	9/6/2018
	STATEWIDE	C-4902A	North Carolina State University - NC Solar Clean Fuel Advanced Technology Program-Phase III.	\$359,725.00	FEDERAL	10/5/2017

DIVISION	COUNTY	PROJECT#	DESCRIPTION	AMOUNT	FUND	AUTHORIZATION DATE
	STATEWIDE	C-5600C	Expand and Augment Statewide Transportation Demand Management Program.	\$1,500,000.00	FEDERAL	3/8/2018
	STATEWIDE	C-5600M	Rail Marketing, Public Outreach and Awareness Program for Piedmont and Carolinian Rail Service.	\$969,000.00	FEDERAL	12/7/2017
	STATEWIDE	C-5601C	NC Air Awareness Public Outreach and Education Program to improve air quality and reduce congestion across North Carolina.	\$729,175.00	FEDERAL	9/6/2018
	STATEWIDE	C-5702A	North Carolina Clean Energy Technology Center. Conduct a Clean Fuel-Advanced Technology Outreach and Awareness Program.	\$905,993.00	FEDERAL	5/31/2018
	STATEWIDE	C-5702BA	North Carolina Clean Energy Technology Center - Clean Fuel Advanced Technology Program Subaward to Buildsense Incorporated for emissions reduction.	\$48,102.00	FEDERAL	9/6/2018
	STATEWIDE	C-5702BD	North Carolina Clean Energy Technology Center - Clean Fuel Advanced Technology Program Subaward to Merchants Distributors (MDI) for emissions reduction.	\$1,227,014.00	FEDERAL	9/6/2018
	STATEWIDE	C-57028E	North Carolina Clean Energy Technology Center - Clean Fuel Advanced Technology Program Subaward to Gaston County for emissions reduction.	\$70,000.00	FEDERAL	9/6/2018
	STATEWIDE	C-5702BF	North Carolina Clean Energy Technology Center - Clean Fuel Advanced Technology Program Subaward to the NCDOT Rail Division for emissions reduction.	\$387,143.00	FEDERAL	9/6/2018
	STATEWIDE	C-5702BG	North Carolina Clean Energy Technology Center - Clean Fuel Advanced Technology Program Subaward to the North Carolina Propane Gas Association (NCPGA) for emissions reduction.	\$231,079.00	FEDERAL	9/6/2018
	STATEWIDE	С-5702ВН	North Carolina Clean Energy Technology Center - Clean Fuel Advanced Technology Program Subaward to Viatec Incorporated for emissions reduction.	\$328,620.00	FEDERAL	9/6/2018
	STATEWIDE	EB-5542B	Measuring progress of projects identified in Bicycle and Pedestrian Plans.	\$36,000.00	FEDERAL	1/4/2018
	STATEWIDE	E8-5542C	Crash based evaluation of Watch For Me (WFM) NC Project (October 1, 2017 - June 30, 2018).	\$60,000.00	FEDERAL	1/4/2018
	STATEWIDE	EB-5542D	2018 "Watch For Me NC"-Bicycle and Pedestrian Public Engagement and Enforcement (12/15/2017-09/30/2018).	\$130,000.00	FEDERAL	2/1/2018
	STATEWIDE	EB-5542E	Advance Complete Streets. STIC Incentive Program FY17 (State Transportation Innovative Councils).	\$50,000.00	FEDERAL	9/6/2018
	STATEWIDE	EB-5542F	"Watch for Me NC" 2018 Bicycle and Pedestrian Public Engagement and Enforcement program.	\$150,000.00	FEDERAL	8/2/2018
	STATEWIDE	F-5703	Replacement vessel (Support Fleet) for tugs and barges.	\$900,000.00	STATE	11/2/2017
	STATEWIDE	M-0194	Feasibility Studies by Division of Planning and Programming.	\$10,000,000.00	STATE	4/5/2018
	STATEWIDE	M-0219	Statewide - Aerial Photography for projects which cannot be forecasted or for which there is an urgent need.	\$1,000,000.00	STATE	4/5/2018

DIVISION	COUNTY	PROJECT#	DESCRIPTION	AMOUNT	FUND	AUTHORIZATION DATE
	STATEWIDE	M-0360	Design Services, statewide, preliminary engineering for miscellaneous projects.	\$1,300,000.00	STATE	11/2/2017
	STATEWIDE	M-0360	Design Services, statewide, preliminary engineering for miscellaneous projects.	\$2,000,000.00	STATE	9/6/2018
	STATEWIDE	M-0360	Design Services, statewide, preliminary engineering for miscellaneous projects.	\$138,000.00	STATE	5/31/2018
	STATEWIDE	M-0360	Design Services, statewide, preliminary engineering for miscellaneous projects.	\$138,000.00	STATE	5/31/2018
	STATEWIDE	M-0360	Design Services, statewide, preliminary engineering for miscellaneous projects.	\$184,000.00	STATE	5/31/2018
	STATEWIDE	M-0376	Geotechnical investigations, studies and preliminary engineering for miscellaneous projects, statewide.	\$385,000.00	STATE	2/1/2018
	STATEWIDE	M-0376	Geotechnical investigations, studies and preliminary engineering for miscellaneous projects, statewide.	\$330,000.00	STATE	8/2/2018
	STATEWIDE	M-0392	Hydraulics and preliminary engineering for miscellaneous projects.	\$750,000.00	STATE	6/28/2018
	STATEWIDE	M-0451	Statewide Landscape Plans for STIP Construction projects.	\$150,000.00	STATE	6/28/2018
	STATEWIDE	M-0479	Statewide project development and environmental analysis, preliminary engineering for miscellaneous projects.	\$7,000,000.00	STATE	11/2/2017
	STATEWIDE	4	Implementation of Transportation Program Management Unit (TPMU) oversight for locally-administered projects including preparation of agreements and funding authorization requests.	\$170,000.00	STATE	5/3/2018
	STATEWIDE	M-0512	Feasibility Studies.	(\$125,000.00)	FEDERAL	5/31/2018
	STATEWIDE	M-0526	SHRP2-Research Project (R06A).	\$42,500.00	FEDERAL	10/5/2017
	STATEWIDE	P-5602P	Rail fleet replacement strategy study.	\$500,000.00	STATE	4/5/2018
	STATEWIDE	R-4436	National Pollutant Discharge Elimination System (NPDES) - Highway Stormwater Program.	\$3,500,000.00	FEDERAL	6/28/2018
	STATEWIDE	R-9999	Northern Long-eared Bat (NLEB), endangered species mitigation.	\$2,000,000.00	FEDERAL	12/7/2017
	STATEWIDE	R-9999WM	Improvements to NCDOT'S wetland prediction model.	\$600,000.00	FEDERAL	10/5/2017
	STATEWIDE	R-9999WM	Improvements to NCDOT'S wetland prediction model.	\$500,000.00	STATE	10/5/2017
	STATEWIDE	R-9999WM	Mitigation for Cape Fear 02.	\$10,000,000.00	STATE	11/2/2017
	STATEWIDE	R-9999X	Gray Bat Endangered Species Research.	\$861,099.00	FEDERAL	1/4/2018
	STATEWIDE	SR-5000	Safe Routes To School - Educational, Training and other Non- Infrastructure needs.	\$500,000.00	FEDERAL	2/1/2018
	STATEWIDE	Y-5500	Traffic Separation Study Implementation and Closure.	\$500,000.00	FEDERAL	5/3/2018
	STATEWIDE	Z-5400	Railway-Highway Grade Crossing Safety Project at various locations statewide.	\$600,000.00	FEDERAL	5/3/2018
	STATEWIDE	Z-5700	Statewide - Railway-Highway Grade Crossing Safety project.	\$500,000.00	FEDERAL	5/3/2018