City of Greenville Monthly Capital Improvement Projects Report July, 2017

(Project Status through July)

Table of Contents

Stormwater	2
Streets	3
Greenways and Parks	10
Buildings	12

STORMWATER

Project Name/No.:	Town Creek Culvert Drainage Improven	nents –		Revised: 31/17
Description:	(Design & Construction) Town Creek Culvert drains approximately	400 acres		
Description.	As a result of the 10th Street Connector, th		_	
	condition and capacity of Town Creek Cu	•	•	
	rehabilitation, a new system, or a combinate			. j 111 v 050 111
Funding/Budget:	Stormwater Utility Fund		5,811.42	
	GUC Funding		0,000.00	
	Stormwater Utility Fund),571.00	
	via CWSRF-Green Infrastructure Loan			
	Revenue Bond		0,000.00	
Expenditures:	Study/Preliminary Design	\$ 600,		
	Final Design	\$1,435,	537.20	
	Construction Administration	\$0		
D 1 (2)	Construction	\$0	, DEE	
Project Schedule:	Requests for Qualifications:	COMPI		
	Design Contract Award:	COMPI		
	Preliminary Design Complete:	COMPI		
	Final Design Complete: R/W and Easement Acquisition/Permits:	COMPI COMPI		
	Construction Contract Award:	Septem		17
	Construction Complete:	Spring	20	
D M.	<u> </u>	Spring	20.	20
Project Manager:	Lisa Kirby, COG PWD/Engineering			
Project Status: Adjoining Projects:	The City has completed final design and so of Water Infrastructure (DWI) for appropriate and received an increase in the final engineer's estimate. The city is macquisition and permit approval. Project No. #: 10th Street Connector Project	oval. Ir loan amo oving for	addition unt as a re ward with	the City esult of the
_	lishments during the last period:			
	The City has received a responsive, responsible bid for construction.			
	lishments planned for next period:			
Contract awar				
,	ge Orders, or Scope Changes: over budget. NC Division of Water Infrastru	icture has	indicated	there are
	lable to increase the loan amount. Discussion			
revenue bond.				
Overall Status at			Yes	No
	e completed on Approved Schedule?		X	- 10
	e completed within Approved Budget?			X
	being addressed successfully?		X	
	Explanation of Items checked "No" above:			
NA				
Current Photo of Pr	oject Area:			
NA				

STREETS

Project Name/No.:	King George Road Bridge Replacer	ment B-5100	Date Revised 7/27/17	
Description:	This project replaces the King G	eorge Road	Bridge, providing for	
	continued safe use by passenger	and heavier	vehicles without load	
	limitations. It will also allow for a v	wider structure	to accommodate joint	
	vehicular/pedestrian use.		-	
Funding/Budget:	NCDOT Municipal Bridge Program	\$727,2	00.00	
	Powell Bill	\$181,8	00.00	
Expenditures:	Design	\$169,4	27.29	
Project Schedule:	Design Contract Award	COMP	LETE	
	Design Complete	COMP	LETE	
	ROW Complete	COMP	LETE	
	Construction Contract Award	COMP	LETE	
	Complete Construction	COMP	PLETE	
Project Manager:	Lynn Raynor, COG PWD/Engineerin	ng		
Project Status:	Project is complete.			
Adjoining Projects:	None			
Significant Accompl	Significant Accomplishments during last period: Final inspection was held on April 26, 2017.			
•	Contractor has addressed all punch list items and project has been			
	accented. The project was completed a month shead of schedule			

accepted. The project was completed a month ahead of schedule.

Significant Accomplishments planned for next period: N/A

Major Issues, Change Orders, or Scope Changes: N/A

Overall Status at a Glance		No
Will the project be completed on Approved Schedule?	X	
Will the project be completed within Approved Budget?	X	
Are Project Issues being addressed successfully?	X	
Evaluation of Items Checked "No" above:		

Current Photographs of Project Area:



Project Name/No. :	Dickinson Avenue Modernization, U-5606	Date R 07/3		
Description:	This is an NCDOT project in partnership with the City of Greenville. The project is a reconstruction of Dickinson Avenue from Memorial (NC11) to Reade Circle (SR1610), a total length of 1.3 miles. Work on this project will be broken up into two sections; from Memorial to 14 th Street and 14 th Street to Reade Circle. The City will be focusing on the section from 14 th Street to Reade Circle to design and construct it in accordance with the adopted Streetscape Master Plan. The second portion will be designed, reconstructed and improved to NCDOT standards with provisions for betterments such as street trees and streetlights.			
Funding/Budget:	NCDOT/COG	\$0		
Expenditures:	Design: Acquisition:	\$0 \$0		
	Construction:	\$0 \$0		
Project Schedule:	Environmental: Categorical Exclusion (CE)	Submitted	for Review	
•	Final Design:	2017		
	ROW Acquisition/Utility Relocation Begin	2016		
	Construction	2018		
Project Manager: Project Status: Adjoining Projects:	NCDOT, Consultant – Kimley-Horn – Jeff Moore City of Greenville, Scott P.M. Godefroy, P.E. – Codesign is 75% complete. Project status – acquist easements are underway to be complete by early 2 to begin mid-year 2018 and is slated to take 2 year agreement, the City is funding 100% of improvements) for this project between 14 th Street anticipated cost for the betterments is \$1,623,09 and construction cost.	of PWD/Englition of right 018. Constructs. Through the petterments of and Reade	of way and action is due a municipal (streetscape Circle. The	
Significant Accompl	ishments During the Last Period:			
	ishments Planned for Next Period:			
Major Issues, Chang	ge Orders, or Scope Changes:			
Overall Status at a Glance Yes No				
Will the project be completed on Approved Schedule?				
Will the project be completed within Approved Budget?				
Are Project Issues being addressed successfully?				
1	Explanation of Items Checked "No" above:			
Current Photograph NA	of Project Area:			

Project Name/No.:	West 5 th Street Streetscape, Ph 2			Revised
Description:	Next phase of implementing the Center City – West Greenville			
	Revitalization Plan. Project includes realignment of the W. 5 th			
	St./Tyson/14 th Streets intersection for safety			
	demolition of existing infrastructure, and inst			
	include street and pedestrian level lighting, or	nam	ental vege	tation, and
Funding/Budget:	public art.	راء ما د		
r unamg/buaget:	Center City Revitalization General Obligation Boundary Design \$14		00.00	
	Construction NA		0.00	
Expenditures:			00.00	
Project Schedule:			LETE	
Troject Schedule.	C	COMPLETE		
			per 2017	
	•		y 2018	
Project Manager:	Lynn Raynor – COG PWD/Engineering			
Project Status:	Final plans are complete. Project funding for	eas	ements, ut	tilities, and
	construction approved as part of November 2015 bond. Consultant and			
	staff are preparing easement documents for acquisition.			
Adjoining Projects:	None			
Significant Accomplishments for Previous Period:				
Significant Accompl	ishments Planned for Next Period: Complete ea	asen	nent docun	nents in
	preparation for property owner contacts.			
Major Issues, Chang	ge Orders, or Scope Changes:			
Overall Status at a			Yes	No
Will the project be completed on Approved Schedule?				
Will the project be completed within Approved Budget?				
Are Project Issues being addressed successfully?				
Explanation of Items Checked "No" above:				
Current Photograph of Project Area or Equipment: NA				

Project Name/No.:	Pedestrian Improvements Project – EB- 5618		Date Rev 7/27/1	
Deganintian				
Description:	The Project will consist of construction of pedestrian improvements at 15 intersections within the City of Greenville including installation of			
	sidewalk, sidewalk ramps, and handicap ramp		_	
	all site preparation, utility adjustments, asph			
	driveway and curb and gutter construction			
	construction of sidewalk. The Contractor will i			
	of Greenville and NCDOT Rights of Way a	nd wil	l be subje	ect to their
	associated standards and specifications.			
Funding/Budget:	NCDOT	\$2	225,000	
Expenditures:	Construction: \$150,000			
Project Schedule:	Final Design:	COMPLETE		
1 Toject Schedule.	Start Construction	COMPLETE		
	Completion	C	OMPLETI	Ξ
Project Manager:	Lynn Raynor – COG PWD/Engineering			
Project Status:	Project is complete excepting punch list items.			
Adjoining Projects:				
Significant Accomp	lishments During the Last Period: Performed f	inal ins	pection w	ith
	consultant, NCDOT, and City staff			
	lishments Planned for Next Period: Complete p	ounch l	ist work.	
	ge Orders, or Scope Changes:			
Overall Status at a			Yes	No
1 0	Will the project be completed on Approved Schedule?			
Will the project be completed within Approved Budget?				
Are Project Issues being addressed successfully? Explanation of Items Checked "No" above:				
Current Photograpl	of Project Area:			
NA				

Project Name/No.:	Safe Routes to School Project		Date Re	
Description:	The City of Greenville requested funds from NCDOT for sidewalk and pedestrian improvements at 3 different locations within the City. NCDOT will secure \$503,000 and has drafted this agreement to be approved and executed by the City of Greenville for the improvements. The agreement includes the participation of the City in the construction of the improvements. These locations include the installation of sidewalk and pedestrian improvements along the East side of Memorial Drive from Millbrook Street to Arlington Boulevard, the East side of Skinner Street, North side of Norris Street and the North side of 5 th Street from Greens Mill Run to Beech Street. The improvements include the installation of sidewalk, wheelchair ramps, lane widening, and a pedestrian bridge.			
Funding/Budget:	NCDOT		503,000	
	City(Design)		575,000	
Expenditures:	Construction:	\$(0	
Project Schedule:	Final Design: Construction Award	May 2016 September 2017		
Project Manager:	Craig Midgett – COG PWD/Engineering			
Project Status:	Project design is 80% complete.			
Adjoining Projects:				
Significant Accomplishments During the Last Period: Construction Plans and Specifications have been approved by NCDOT. Right of Way Acquisitions are in the closing phase and at the closing attorney's office awaiting signatures. Significant Accomplishments Planned for Next Period: Completion of Construction Major Issues, Change Orders, or Scope Changes:				
Overall Status at a			Yes	No
	completed on Approved Schedule?		X	
Will the project be completed within Approved Budget?				X
Are Project Issues being addressed successfully?				
Explanation of Items Checked "No" above: Cost of the fabricated steel bridge greater than anticipated.				
Current Photograph	n of Project Area:			

Project Name/No. :	2017 Street Resurfacing Project	Date Revised: 7/31/17		
Description:	The City of Greenville is currently resurfacing several roads, including W Arlington Blvd, Hooker Road, and Elm St, using funds from the Powell Bill and the 2015 GO Bond. Included in this contract are the retrofitting of all wheel chair ramps on the list of streets and the upgrading of traffic			
	signals with new technology.	7.0		
Funding/Budget:	Powell Bill	\$1,700,00	0	
	2015 GO Bond	\$2,244,684	4.00	
Expenditures:	Construction:	\$534,909.12	2	
Project Schedule:	Construction Award:	April 2017		
v	Construction Completion:	August 2017		
Project Manager:	Craig Midgett – COG PWD/Engineering			
Project Status:	Project design is 80% complete.			
Adjoining Projects:				
Significant Accomp	lishments During the Last Period:			
Significant Accomp	lishments Planned for Next Period: Completion	of Constructi	on	
Major Issues, Chan	ge Orders, or Scope Changes:			
Overall Status at a	Glance	Yes	No	
Will the project be o	completed on Approved Schedule?	X		
Will the project be completed within Approved Budget?				
Are Project Issues being addressed successfully?				
Explanation of Items	Checked "No" above:			
Current Photograph of Project Area:				

GREENWAYS

Project Name/No.:	Green Mill Run Greenway, Phase II, Section 2 &3, EB-4996, WBS 41061.1.1	Date Revised 7/27/17
Description:	Project involves the extending to the Green Milcurrent end on Charles Boulevard to the interse Arlington Blvd.	5
Funding/Budget:	· · ·	522,312.00 5,578.00
Expenditures:	Č	1,839.35 489,000.00
Project Schedule:	\mathcal{E}	MPLETE uary 2016
Project Manager:	Tim Corley – COG PWD/Engineering (Design o Lynn Raynor – COG PWD/Engineering (Constr	• *
Project Status:	Project is complete. City staff working with project.	n contractor to close out
Adjoining Projects:	None	

Significant Accomplishments During Previous Period:

Significant Accomplishments Planned for Next Period:

Major Issues, Change Orders, or Scope Changes:

Overall Status at a Glance		No
Will the project be completed on Approved Schedule?	X	
Will the project be completed within Approved Budget?	X	
Are Project Issues being addressed successfully?	X	
Explanation of Items Checked "No" above		

Current Photograph(s) of Project Area:



Behind ECU Intramural fields



Off Sulgrave Rd.

Project Name/No. :	South Tar River Greenway, Ph 3, Pitt to EB-5539	Moye	Date Revised 7/27/17
Description:	Project involves continuing the existing S	South Ta	r Greenway from its
	current terminus at Pitt Street to Nash Street	t, east of	Memorial Drive.
Funding/Budget:	Federal Grant	\$907,60)9
	City	\$226,90	02
	Pitt County Health Dept. Grant	\$50,000)
	Additional Federal/State Funding	\$903,00	00
Expenditures:	Design/ROW	\$508,00	00.00
Project Schedule:	Complete Design	August	2017
	Right-of-Way Complete	COMP	LETE
	Contract Award	October	r 2017
	Complete Construction	Decemb	ber 2018
Project Manager:	Lynn Raynor – COG PWD/Engineering		
Project Status:	Plans are 100% complete. Easement acqu	iisition i	s complete. Waiting
	for final approval from NCDOT.		_
Adjoining Projects:	GUC West Side Interceptor Sewer Main		
Significant Accomplishments During Last Period: Finalized comments with CSXT			

Significant Accomplishments During Last Period: Finalized comments with CSXT Railroad.

Significant Accomplishments Planned for Next Period: Complete preparation of 100% plans. Finalize comments from CSX Transportation.

Major Issues, Change Orders, Scope Changes: Coordination with, and review by, CSXT's consultant, AECOM, caused significant delays to the project schedule.

Overall Status at a Glance	Yes	No
Will the project be completed on Approved Schedule?	X	
Will the project be completed within Approved Budget?		X
Are Project Issues being addressed successfully?	X	

Explanation of Items Checked "No" above: This is yet to be seen. Construction estimate from CSXT for their required services (flagger when working within RXR ROW, project representative, etc.) totaled \$150,000.

Current Photograph of Project Area:



BUILDINGS

Project Name/No. :	•		Revised 12/15
D	(GTAC)		
Description:	GTAC will be located at the intersection of South Pitt Street and Bonners		
	Lane. The new facility will be a two story building		-
	footprint that will house a waiting room, tickets	•	
	police bike patrol substation, GREAT system		_
	conference room and office space available on		
	facility will be designed to accommodate the GR		
	ECU Transit, AMTRAK shuttle service and po	•	
	improvements will be made to accommodate 12 b	-	_
	as well as onsite parking for pick up and drop off this facility.	of flucts wi	io patronize
Funding/Rudget:	· · · · · · · · · · · · · · · · · · ·	25,574	
Funding/Budget:		23,374 32,254	
		57,828	
Expenditures:		16,100	
Expenditures.	·	74,692	
	Acquisition: \$	4,500	
	Construction: \$	7,500	
Project Schedule:	Grant Award: July 2	2014	
Troject Benedule.	· ·	November 2014	
		h 2015	
		mber 2015	
	=	ember 2015	
	Construction Award: December 2015		
	Construction Complete: Dece	mber 2016	
Project Manager:	Kenneth Jackson – COG PWD/Operations		
Project Status:	The Categorical Exclusion (CE) document was s	ubmitted an	nd approved
	by FTA. The Federal/State grant was awarded in		
	design was awarded to Jacobs/Ayer-Saint-Gross	by City Cou	ıncil March
	16, 2015 and a kick-of meeting was held April		resently, the
	project is in the design and property evaluation ph		
Adjoining Projects:	10 th Street Connector and Dickinson Avenue Mod	ernization P	roject
Significant Accomp	ishments during the last period: The project con	ceptual lay	out and
architectural design options were presented to Public Transportation			
and Parking Commission on May 20, 2015 and also a public open			
house was held the same day. The project conceptual layout and			
architectural designs was presented to City Council on June 8, 2015.			
Significant Accomplishments planned for next period: Property appraisals for the project			
site should be completed and design process will continue.			
Major Issues, Change Orders, or Scope Changes:			
	Overall Status at a Glance Yes No		No
Will the project be completed on Approved Schedule?			
Will the project be completed within Approved Budget?			

Are Project Issues being addressed successfully?

Explanation of Items checked "No" above:

Current Photo of Project Area:
NA

Preferred Design Option

South BLANDON

DESIGN OPTION A

JACOBS

JACOBS

Project Name/No.:	Date Revised	
Description:		
Funding/Budget:		
Expenditures:		
Project Schedule:		
Project Manager:		
Project Status:		
Adjoining Projects:		
Significant Accomplishments during the last period:		
Significant Accomplishments planned for next period:		
Major Issues, Change Orders, or Scope Changes:		
Overall Status at a Glance	Yes	No
Will the project be completed on Approved Schedule?		
Will the project be completed within Approved Budget?		
Are Project Issues being addressed successfully?		
Explanation of Items checked "No" above:		
Current Photo of Project Area:		

Project Name/No. :	Date Revised	
Decorintion		
Description:		
Funding/Budget:		
Expenditures:		
Project Schedule:		
Project Manager:		
Project Status:		
Adjoining Projects:		
Significant Accomplishments during the last period:		
Significant Accomplishments planned for next period:		
Major Issues, Change Orders, or Scope Changes:		
Overall Status at a Glance	Yes	No
Will the project be completed on Approved Schedule?		
Will the project be completed within Approved Budget?		
Are Project Issues being addressed successfully?		
Explanation of Items checked "No" above:		
Current Photo of Project Area:		

Project Name/No.:	Date Revised	
Description:		
Funding/Budget:		
Expenditures:		
Project Schedule:		
Project Manager:		
Project Status:		
Adjoining Projects:		
Significant Accomplishments during the last period:		
Significant Accomplishments planned for next period:		
Major Issues, Change Orders, or Scope Changes:		
Overall Status at a Glance	Yes	No
Will the project be completed on Approved Schedule?		
Will the project be completed within Approved Budget?		
Are Project Issues being addressed successfully?		
Explanation of Items checked "No" above:		
Current Photo of Project Area:		
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Project Name/No.:	Date Revised	
Description:		
Funding/Budget:		
Expenditures:		
Project Schedule:		
Project Manager:		
Project Status:		
Adjoining Projects:		
Significant Accomplishments during the last period:		
Significant Accomplishments planned for next period:		
Major Issues, Change Orders, or Scope Changes		
Overall Status at a Glance	Yes	No
Will the project be completed on Approved Schedule?		
Will the project be completed within Approved Budget?		
Are Project Issues being addressed successfully?		
Explanation of Items checked "No" above:		
Current Photo of Project Area:		
•		

Project No.:	Date Revised	
Description:		
Funding/Budget:		
Expenditures:		
Project Schedule:		
Project Manager:		
Project Status:		
Adjoining Projects:		
Significant Accomplishments during the last period:		
Significant Accomplishments planned for next period:		
Major Issues, Change Orders, or Scope Changes:		
Overall Status at a Glance	Yes	No
Will the project be completed on Approved Schedule?		
Will the project be completed within Approved Budget?		
Are Project Issues being addressed successfully?		
Explanation of Items checked "No" above:		
Current Photo of Project Area:		
•		