

# Previously Appropriated Stormwater Project Status

Status (as of 09-17) Prior FY's	Project Name	Estimated Cost/Budget	Location	Timeline Notes (as of 09-17)	Status (as of 05-18) Prior FY's	Timeline Notes (as of 05-18)
<b>Completed</b>	Glen Canyon Culvert Replacement	\$980,863.50	506 Glen Canyon Dr	Completed	<b>Completed</b>	Completed
<b>Completed</b>	Buckhead-Kingsford	\$1,824,146.00	540 Levenhall Dr & 4215 Ferncreek Dr	Completed	<b>Completed</b>	Completed
<b>Completed</b>	Person St Innovative Stormwater/ Greenscape	\$563,531.00	400 Person St	Completed	<b>Completed</b>	Completed
<b>Under Construction</b>	Godfrey Outfall Phase 1 & 2)	\$1,253,006.48	7307 Godfrey Dr	Construction: June 2017-January 2018	<b>Completed</b>	Completed
<b>Under Construction</b>	Bonnie Doone West of 3 and Central of 2 (Area 1)	\$552,193.00		Construction: June 2017-September 2017	<b>Completed</b>	Completed
<b>Completed / Under Construction</b>	Spot Repairs Package 1 - Dandridge, Ashbrook, Friendly	\$74,887.00	524 Dandridge, 756 Ashbrook, & 3211 Friendly	Dandridge Construction Completed, Friendly Construction Completed, Ashbrook currently under construction to be completed in October 17	<b>Completed</b>	Completed
<b>Completed / Under Construction</b>	Spot Repairs Package 2 - North, Landau 1, Landau 2	\$231,458.00	1111 North, 1033 Landau	North Construction Completed, Landau 1 & Landau 2 to be constructed by COF in November 17	<b>Completed</b>	Completed
<b>Under Construction</b>	Coventry Culvert and Floodplain Bench (FPB), Glenwich Berm, Devonshire Drive FPB	\$1,750,946.00	4498 Coventry Rd	Construction: August 2017 - February 2018	<b>Under Construction</b>	Project is substantially complete. Final inspection and project close-out May 2018
<b>Under Construction</b>	Bonnie Donne Area 12	\$112,350.00	1522 Stansfield Dr	Construction: August 2017 - October 2017	<b>Completed</b>	Completed
<b>Under Construction</b>	Ferncreek Norwood	\$136,300.00	4364 Ferncreek Dr	Due to challenges with bidding the project, it will be constructed by COF crew. Construction: October 2017 - January 2018	<b>Under Construction</b>	Project to be completed May 2018.
<b>Advertise &amp; Bid</b>	Yadkin Phase 2	\$2,289,443.71	Cimarron to Santa Fe	Project construction delayed slightly due to bidding delays. Construction: November 2017-September 2018	<b>Under Construction</b>	Project currently under construction. Expected to be complete December 2018.
<b>Under Design</b>	Bonnie Doone Area 5	\$1,539,272.00	5204 Ike St	20% design. Remainder of design waiting on decision regarding long term planning for the bragg blvd corridor adjacent to the project area. Meeting to discuss September 2017.	<b>Design on-hold</b>	Project is in design phase. Remainder of design is pending management decision regarding long term planning for the Bragg Blvd corridor and Bonnie Doone neighborhood.
<b>Under Design</b>	Roxie Ave Phase 1	\$2,790,418.95	1001 Martindale Dr	95 % design. Design was lengthened by potential structural impacts to nearby property. Due to large project size, we anticipate a longer bidding process. Design complete: September 2017 Advertise & Bid: October - January 2017 Construction: March 2018 - February 2019	<b>Advertise &amp; Bid</b>	Project is in advertise & bid phase. Construction start scheduled summer 2018. Estimated construction completion spring 2019.
<b>Under Design</b>	Spot Repair Package 1 Design - Norton	\$103,362.22	6320 Norton Dr	Easment challenges and vertical constraints to connect any new infrastructure to an existing system. Currently conducting infiltration testing of soils in hopes of regrading existing ditches and add an infiltration basin to address localized flooding.	<b>Design Complete</b>	Design complete. Construction by City crew in August 2018.

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Design Complete	Spot Repair Package 2 Design (estimated construction cost \$91,273.00) - Martindale, Forest Lake	\$84,431.00	Martindale Dr, 506 Forest Lake Rd	Martindale to be constructed within PWC water line replacement project. Forest Lake project on hold, property for sale & need of easement.	Design Complete	Martindale stormwater design is complete. Construction to be included in PWC water utility upgrade project. Forest Lake design complete. Construction will be bid with Blairwood Road project.
Complete / Under Design	Spot Repair Package 3 Design - Blairwood, Mum Creek, Delliert	\$75,007.78	Blairwood Dr, 5604 Mum Creek Ln, 6503 Delliert Ct	Mum Creek Design Complete to be constructed by COF, Delliert Design Complete to be Constructed by COF. Blairwood @ 90% design - need to acquire easement for construction.	Design Complete / Under Design	Blairwood is in design phase. Design completion scheduled for July 18. Mum Creek design complete. Property owner (who filed work order) no longer wants work to be done on property. Delliert construction completed Nov 2017 by City crew.
Under Design	Regiment (Design only)	\$65,000.00		25% design. Design complete: February 2017. Construction not funded.	Under Design	Project is in design identified problems with the original concept. Consultant studied the system and developed new recommendations. Program Manager is reviewing report and will provide further direction. Construction is not yet funded.
Advertise & Bid	Spruce St Phase II	\$815,000.00	1109 Acorn St & 1108 Stamper Rd	Design complete: September 2017 Advertise & Bid: October - November 2017 Construction: January 2018 - August 2018	Under Construction	Construction began May 2018. Estimated construction completion November 2018.
Design on-hold	Raeford Rd. Flood Plain Bench (design only)	\$184,605.00		On-Hold until NCDOT completes Raeford Rd median project	Design on-hold	On-Hold until NCDOT completes Raeford Rd median project
Funds Reallocated	Land Acquisition Infiltration Basin Max Abbott	\$316,377.00	2601 Brigadoon Ln	Funds reallocated to Shoreline Emergency Culvert Repair	Funds Reallocated	Funds reallocated to Shoreline Emergency Culvert Repair
	<b>Total</b>	<b>\$15,742,598.64</b>				
<b>FY17</b>					<b>FY17</b>	
Funds Reallocated	Infiltration Basin Max Abbott Phase 1	\$290,000.00	2601 Brigadoon Ln	Funds reallocated to Shoreline Emergency Culvert Repair	Funds Reallocated	Funds reallocated to Shoreline Emergency Culvert Repair
Under Design	Spot Repair Program (Rankin & Worth, Buck Creek Ct, Rampart Dr, Juniper Dr, Blackfriars Trl)	\$200,000.00		Under investigation	Under Design	Projects are in design phase. Design expected to be complete July 18.
Under Design	Beaver Creek 2 Watershed Study	\$420,000.00		Negotiating with Consultant. Study area is larger than anticipated in original schedule. Budget is limited and additional appropriation will be needed from Council to execute contract. Study will begin in Nov 2017 - June 2019	Under Design	Study is underway. Study will take 18 months to complete. Report submission May 2019.
Advertise & Bid	McGilvary Street	\$238,234.00	717 McGilvary St	Construction Bids Due 09/28 Construction: December 2017- November 2018	Under Construction	Construction began January 2018 and expected to be completed June 2018.
Under Design	Broyhill Drive drainage improvement	\$129,600.00	4321 Ferncreek Dr	70% Design. Design Complete: December 2017 Advertise & Bid: January - February 2018 Construction: April - June 2018	Under Design	Currently evaluating alternatives for design. Design completion scheduled for June 2018. Construction start scheduled fall 2018. Estimated construction completion summer 2019.
Under Design	Bonnie Doone, Area 2	\$557,550.00	5008 Collins St	Design Complete: February 2018 Advertise & Bid: March - April 2018 Construction: June - October 2018	Design on-hold	Project is in design phase. Remainder of design is pending management decision regarding long term planning for the Bragg Blvd corridor and Bonnie Doone neighborhood.

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Re-assesing	Dry Detention Sycamore Dairy	\$245,500.00	2500 Thorngrove Ct	Development in the location. Will discuss with developer.	Re-assesing	Project was appropriated based on older study; concept design was no longer feasible when examined and project is cancelled.
	Easement / Land Acq	\$150,000.00				
	Project Management	\$150,000.00				
<b>Total</b>		<b>\$2,380,884.00</b>				
<b>FY18</b>					<b>FY18</b>	
Under Design	North St	\$1,100,000.00	North, Ingram, & Sewell St.	Currently Negotiating Scope. Design Complete: May 2018      Advertise & Bid July 2018                  Construction: September - December 2018	Under Design	Design start December 2017 and expected to be completed October 2018. Estimated construction completion fall 2019
Under Design	Neville	\$560,000.00	Neville St	Currently Negotiating Scope. Design Complete: May 2018      Advertise & Bid July 2018                  Construction: September - December 2018	Under Design	Design start January 2018 and expected to be completed August 2018. Estimated construction completion fall 2019
Under Design	Emergency Culver Replacement @ Shoreline Dr	\$500,000.00	452 Shoreline Dr	RFQ due September 22. Using appropriated funds for Max Abbott Infiltration Basin.	Advertise & Bid	Out to bid May 1,2018. Estimated construction completion fall 2018
<b>Total</b>		<b>\$2,160,000.00</b>				
<b>Total On-going projects</b>		<b>\$20,283,482.64</b>				