

Pollution Prevention and Reduction

Collection System Improvements

Pollution Control	Group	Schedule	Status	Initiatives
Clean 10% of sanitary sewer mains annually	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Feet of Sanitary Sewer Line Cleaned • Feet of Sanitary Sewer Line Cleaned • Feet of Sanitary Sewer Line Cleaned • Feet of Sanitary Sewer Line Cleaned
	Graham	Currently implemented, continue and adapt as necessary	Complete	
	NCDOT	N/A		
Perform fats, oils, and grease education distributions annually for the watershed	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Less FOG for less CLOG! • Alamance Creek Week 2018 • Fight the CLOG! • Clogged Pipe Prevention: Jan-Feb 2017 • Fats, oils and grease educational materials distributed
	Graham	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Alamance Creek Week 2018
	NCDOT	N/A		
Inspect one pretreatment facility bi-annually in watershed to ensure proper disposal procedures	Burlington	N/A		
	Graham	Currently implemented, continue and adapt as necessary	Complete	
	NCDOT	N/A		
Assess the effectiveness of the pretreatment program and provide recommended improvements to the Water Resources Department	Burlington	Currently implemented, continue and adapt as necessary	Complete	
	Graham	N/A		
	NCDOT	N/A		
Inspect high priority sanitary sewer lines in the watershed semi-annually	Burlington	Currently implemented, continue and adapt as necessary	Complete	
	Graham	Currently implemented, continue and adapt as necessary	Complete	
	NCDOT	N/A		

Identify and prioritize I&I reduction projects for the watershed	Burlington	Currently implemented, continue and adapt as necessary	Complete	
	Graham	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Boyd Creek Pump Station Rehabilitation Funded • Boyd Creek Pump Station
	NCDOT	N/A		
Erosion and Sediment Control				
Pollution Control	Group	Schedule	Status	Initiatives
Issue violations for noncompliance under authority of delegated program	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Sediment and Erosion Control Notice of Violations • Sediment and Erosion Control Notice of Violations
	Graham	N/A		<ul style="list-style-type: none"> • Peak Resources Development Site - Violation • Plaza Latina IDDE Violation
	NCDOT	N/A		
Perform on-site inspections by Engineering Department for plan and permit compliance	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Sediment and Erosion Control On-Site Inspections • Sediment and Erosion Control On-Site Inspections
	Graham	N/A		<ul style="list-style-type: none"> • Stormwater BMP Inspections • Peak Resources Development Site - Violation
	NCDOT	N/A		
Perform reviews of site plans and calculations by Engineering Department for proposed erosion and sediment controls	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Sediment and Erosion Control Site Plan Reviews • Sediment and Erosion Control Site Plan Reviews
	Graham	N/A		
	NCDOT	N/A		
Implement approved, delegated erosion and sediment control program administered by the Construction Program	Burlington	N/A		<ul style="list-style-type: none"> • Sediment and Erosion Control Notice of Violations
	Graham	N/A		<ul style="list-style-type: none"> • Peak Resources Development Site - Violation
	NCDOT	Currently implemented, continue and adapt as necessary	Complete	

Rely on State erosion and sediment control program administered by NCDENR	Burlington	N/A		
	Graham	Currently implemented, continue and adapt as necessary	Complete	
	NCDOT	N/A		
Implement approved, delegated erosion and sediment control program administered by Engineering Department	Burlington	Currently implemented, continue and adapt as necessary	Complete	• Active Erosion Control Sites in Burlington (September 2016)
	Graham	N/A		
	NCDOT	N/A		
Illicit Discharge Detection and Elimination				
Pollution Control	Group	Schedule	Status	Initiatives
Perform illicit discharge detection training for NCDOT and contractor staff in the watershed	Burlington	N/A		
	Graham	N/A		
	NCDOT	Currently implemented, continue and adapt as necessary	Complete	
Perform inspections of locations in the watershed where sanitary sewer cross-contamination may occur.	Burlington	Currently implemented, continue and adapt as necessary	Complete	
	Graham	Currently implemented, continue and adapt as necessary	Complete	
	NCDOT	N/A		
Perform analytical monitoring of 5 sites in the watershed	Burlington	Currently implemented, continue and adapt as necessary	Complete	• Stream Sampling Location #5 • Stream Sampling Location #4 • Stream Sampling Location #3 • Stream Sampling Location #2 • Stream Sampling Location #1
	Graham	N/A		
	NCDOT	N/A		
Perform inspections of dumpsters in the watershed for proper use and structural adequacy once per permit cycle.	Burlington	N/A		
	Graham	Currently implementing	Complete	
	NCDOT	N/A		
Perform annual inspections of 50% of the identified dumpsters for proper function	Burlington	Currently implemented, continue and adapt as necessary	Complete	• Vermicomposting • Dumpsters Inspected
	Graham	N/A		
	NCDOT	N/A		

Utilize the Burlington customer response program for fielding complaints about illegal dumping	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Illegal Dumping Hotline • Illegal Dumping Hotline • Illegal Dumping Reporting Information • Illegal Dumping Reporting Information
	Graham	N/A		<ul style="list-style-type: none"> • Illegal Dumping Hotline • Illegal Dumping Hotline • Illegal Dumping Reporting Information • Illegal Dumping Reporting Information
	NCDOT	N/A		
Illegal dumping hotline	Burlington	N/A		<ul style="list-style-type: none"> • Illegal Dumping Hotline • Illegal Dumping Hotline • Illegal Dumping Reporting Information • Illegal Dumping Reporting Information
	Graham	Continue to use the City's primary number and direct calls to appropriate contacts	Complete	<ul style="list-style-type: none"> • Illegal Dumping Hotline • Illegal Dumping Hotline • Illegal Dumping Reporting Information • Illegal Dumping Reporting Information
	NCDOT	N/A		
Perform illicit discharge detection and elimination program under authority of ordinance	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Alamance Creek Week 2018
	Graham	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Alamance Creek Week 2018 • Boyd Creek Pump Station Rehabilitation Funded • Graham Municipal Staff Training • Plaza Latina IDDE Violation
	NCDOT	Currently implemented, continue and adapt as necessary	Complete	
Perform annual representative outfall monitoring within the watershed for designated outfalls	Burlington	Currently implemented, continue and adapt as necessary	Complete	
	Graham	Implement new program in FY 2020		
	NCDOT	N/A		
Perform dry weather flow stream walks for the intermittent and perennial streams in the watershed within each permit cycle	Burlington	Currently implemented, continue as programmed	Complete	<ul style="list-style-type: none"> • 2019 Alamance Creek Week • Alamance Creek Week 2018 • Feet of Stream Monitored
	Graham	Currently implemented, continue as programmed	Complete	<ul style="list-style-type: none"> • 2019 Alamance Creek Week • Alamance Creek Week 2018
	NCDOT	N/A		
Pollution Prevention and Good Housekeeping				
Pollution Control	Group	Schedule	Status	Initiatives

Train NCDOT staff and contractors on fertilizer management and nutrient application decisions	Burlington	N/A		
	Graham	N/A		
	NCDOT	Currently implemented, continue and adapt as necessary	Complete	
Stormwater pollution prevention and spill prevention and response training to NCDOT staff	Burlington	N/A		
	Graham	N/A		
	NCDOT	Currently implemented, continue and adapt as necessary	Complete	
Provision and update of Industrial and Roadway Maintenance Activities (IRMA) BMP Guidance Manual for activities performed within the ROW	Burlington	N/A		
	Graham	N/A		
	NCDOT	Currently implemented, continue and adapt as necessary	Complete	
Development of SWPPP for remaining facilities	Burlington	Currently implemented, continue and adapt as necessary	Complete	
	Graham	N/A		
	NCDOT	N/A		
Provide seasonal leaf and weekly yard waste collection to properties in the watershed	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Alamance Creek Week 2018 • 2017-2018 Loose Leaf Collection Schedule • 2016-2017 Loose Leaf Collection Schedule
	Graham	N/A		<ul style="list-style-type: none"> • Alamance Creek Week 2018
	NCDOT	N/A		
Inspect and clean catch basins as necessary to insure proper maintenance of the stormwater system	Burlington	Currently implemented, continue and adapt as necessary	Complete	
	Graham	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Stormwater BMP Inspections
	NCDOT	N/A		
Annual sweeping of curb and gutter streets in watershed	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Creek Week Campus Clean-Ups: Eastlawn Elementary School
	Graham	Currently implemented, continue and adapt as necessary	Complete	
	NCDOT	N/A		

Annual reviews of City-owned NPDES stormwater permitted facilities by Stormwater Consultant or Division	Burlington	Currently implemented, continue and adapt as necessary	Complete	
	Graham	Currently implemented, continue and adapt as necessary	Complete	
	NCDOT	N/A		
New employee training on good housekeeping and IDDE	Burlington	Currently implemented, continue and adapt as necessary	Complete	
	Graham	Currently implemented, continue and adapt as necessary	Complete	
	NCDOT	N/A		
Annual refresher training on good housekeeping and IDDE for targeted City employees	Burlington	Currently implemented, continue and adapt as necessary	Complete	
	Graham	Currently implemented, continue and adapt as necessary		
	NCDOT	N/A		
Annual inspection of city owned facilities by Stormwater Division (or consultant) for compliance with Stormwater Pollution Prevention Plan (SWPPP)	Burlington	Currently implemented, continue and adapt as necessary	Complete	• City of Burlington Facilities Inspected
	Graham	Currently implemented, continue and adapt as necessary	Complete	• Stormwater BMP Inspections
	NCDOT	N/A		
Post Construction Runoff Control Program				
Pollution Control	Group	Schedule	Status	Initiatives
Require developments that are greater than 10% of the upstream drainage area to match predevelopment runoff rates	Burlington	N/A		
	Graham	Continued implementations of the City's Storm Drainage Design Manual and reduce the upstream drainage limits within the watershed to 10% from the current 25%.	Complete	
	NCDOT	N/A		
Incorporate provisions for LID as part of Unified Development Ordinance revision	Burlington	Implement new program in FY 2020		
	Graham	N/A		
	NCDOT	N/A		

Require conformance to stormwater standards for new development and redevelopment projects	Burlington	Currently implemented, continue and adapt as necessary	Complete	
	Graham	Currently implemented, continue and adapt as necessary	Complete	
	NCDOT	N/A		
Maintain the use of the Best Management Practices Toolbox for post-construction runoff control on NCDOT projects	Burlington	N/A		
	Graham	N/A		
	NCDOT	Currently implemented, continue and adapt as necessary	Complete	
Implement NCDOT's Post-Construction Stormwater Program (PCSP) controls for roadway and non-roadway projects	Burlington	N/A		
	Graham	N/A		
	NCDOT	Currently implemented, continue and adapt as necessary	Complete	
Adopt Jordan Lake Rules by ordinance for new and development standards for the control of nutrients in post-construction runoff	Burlington	Implement new program in accord with legislative implementation schedule		
	Graham	Implement new program in accord with legislative implementation		
	NCDOT	N/A		
Perform inspection of BMPs in the watershed utilizing NCDOT Stormwater Control Management System (SCMS) database	Burlington	N/A		
	Graham	N/A		
	NCDOT	Currently implemented, continue and adapt as necessary	Complete	
Within each permit cycle perform inspections of permitted structural BMPs in the watershed	Burlington	Currently implemented, continue and adapt as necessary	Complete	• City of Burlington BMPs Inspected
	Graham	Currently implemented, continue and adapt as necessary	Complete	• Stormwater BMP Inspections
	NCDOT	N/A		
Receive and evaluate annual inspection reports submitted by owners for permitted structural BMPs in the watershed	Burlington	Currently implemented, continue and adapt as necessary	Complete	• City of Burlington BMPs Inspected
	Graham	Currently implemented, continue and adapt as necessary	Complete	• Stormwater BMP Inspections
	NCDOT	N/A		
Stormwater Retrofits				
Pollution Control	Group	Schedule	Status	Initiatives

Design and construct evaluated stormwater retrofits for watershed	Burlington	N/A		
	Graham	N/A		
	NCDOT	Implement new program in FY 2018		• NCDOT retrofits the I-40/85 & Maple Ave interchange to protect Little Alamance Creek
Amend 50/50 Cost Share program to incorporate LID projects	Burlington	Implement new program in FY 2017		
	Graham	N/A		
	NCDOT	N/A		
Identify additional stormwater retrofits through watershed planning process	Burlington	Implement new program in FY 2020		
	Graham	Implement new program in FY 2020		
	NCDOT	N/A		
Prioritize stormwater retrofits within the watershed	Burlington	Implement new program in FY 2018		
	Graham	Implement new program in FY 2018		
	NCDOT	N/A		
Compile and maintain active list of stormwater retrofit opportunities for possible implementation	Burlington	Currently implemented	Complete	• Retrofit Projects Identified
	Graham	Currently implemented	Complete	
	NCDOT	Implement new program in FY 2016		

Public Involvement

Public Involvement & Outreach

Pollution Control	Group	Schedule	Status	Initiatives
Promote stakeholder group meetings for proposed construction projects in watershed	Burlington	N/A		
	Graham	N/A		
	NCDOT	Currently implemented, continue and adapt as necessary	Complete	
Adopt-A-Highway program for NCDOT roads in the watershed	Burlington	N/A		• Alamance Creek Week 2018
	Graham	N/A		• Alamance Creek Week 2018
	NCDOT	Currently implemented, continue and adapt as necessary	Complete	
Promote Category 4b Demonstration Plan and activities through NCDOT social medias (Twitter/Facebook/RSS/ Flickr) and NCDOT Now (YouTube)	Burlington	N/A		<ul style="list-style-type: none"> • 2019 Alamance Creek Week: April 6th-13th • Alamance Creek Week 2018 • TMDL Alternatives: Category 4B Success Stories and Other Options
	Graham	N/A		<ul style="list-style-type: none"> • 2019 Alamance Creek Week: April 6th-13th • Alamance Creek Week 2018 • TMDL Alternatives: Category 4B Success Stories and Other Options
	NCDOT	Implement in FY 2016 and adapt as necessary		
Post this watershed plan and other appropriate content on NCDOT's Highway Stormwater Program website	Burlington	N/A		<ul style="list-style-type: none"> • 2019 Alamance Creek Week: April 6th-13th • TMDL Alternatives: Category 4B Success Stories and Other Options • Burlington Times News Article
	Graham	N/A		<ul style="list-style-type: none"> • 2019 Alamance Creek Week: April 6th-13th • TMDL Alternatives: Category 4B Success Stories and Other Options • Burlington Times News Article
	NCDOT	Implement in FY 2016 and adapt as necessary		• Burlington Times News Article

Develop specific watershed content for Stormwater Division's website	Burlington	Currently implemented	Complete	<ul style="list-style-type: none"> • Burlington Times News Article • Little Alamance Creek Website Launched
	Graham	N/A		<ul style="list-style-type: none"> • Burlington Times News Article • Little Alamance Creek Website Launched
	NCDOT	N/A		<ul style="list-style-type: none"> • Burlington Times News Article • Little Alamance Creek Website Launched
Develop Green Infrastructure Grant Program for targeted areas in the watershed	Burlington	Implement new program in Year 3		
	Graham	N/A		<ul style="list-style-type: none"> • Boyd Creek Pump Station Rehabilitation Funded
	NCDOT	N/A		
Promote water quality programs for Summer Camp performed by the Recreation Department	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Crafty Recyclable Collection - Burlington Parks and Recreation • Beginner Fishing Camp • Nature Adventure Camp
	Graham	N/A		<ul style="list-style-type: none"> • Graham Parks and Recreation Camp - Stormwater Week
	NCDOT	N/A		
Promote proper disposal of E-Waste and collection events in watershed	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • E-Waste Free Collection- October 2019 • FREE E-Waste Collection Event in the Little Alamance Watershed and Burlington • E-Waste Free Collection- February 2019 • Electronic Waste Collection Event • Free E-Waste Collection-June 2018 • Household Hazardous Waste Collection Event • E-Waste Collection Event-October 2016
	Graham	N/A		<ul style="list-style-type: none"> • Household Hazardous Waste Collection Event
	NCDOT	N/A		

Organize and publicize stream clean up in watershed	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Lake Mackintosh Marina-Paddle Clean-Up • 2019 Alamance Creek Week • Little Alamance Creek January Cleanup • Haw River Cleanup Results and Pictures April 20, 2018 • Earth Day Paddle Cleanup - Red Slide Park • Little Alamance Creek Clean Up Pictures 2018 • Little Alamance Creek Cleanup Results March 2018 • Little Alamance Creek Stream Clean-Up • Alamance Creek Week 2018 • Stream Clean Up April 22, 2017
	Graham	N/A		<ul style="list-style-type: none"> • 2019 Alamance Creek Week • Little Alamance Creek Clean Up Pictures 2018 • Little Alamance Creek Cleanup Results March 2018 • Little Alamance Creek Stream Clean-Up • Alamance Creek Week 2018 • Stream Clean Up April 22, 2017 • Boyd Creek Stream Clean Up Results • Little Alamance Creek Stream Clean Up
	NCDOT	N/A		<ul style="list-style-type: none"> • Stream Clean Up April 22, 2017 • Boyd Creek Stream Clean Up Results
Document Burlington customer response program, stormwater, and stream-related solicitations in watershed	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Illegal Dumping Hotline • Illegal Dumping Hotline • Illegal Dumping Reporting Information • Illegal Dumping Reporting Information
	Graham	N/A		<ul style="list-style-type: none"> • Illegal Dumping Hotline • Illegal Dumping Hotline • Illegal Dumping Reporting Information • Illegal Dumping Reporting Information
	NCDOT	N/A		
Leverage the quarterly CityWorks newsletter distributed with utility bills to inform the public of the Category 4b Demonstration Plan and their potential involvement in nonpoint source pollution reduction	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Free E-Waste Collection-June 2018 • Burlington CityWorks Newsletter • E-Waste Collection Event-October 2016
	Graham	N/A		
	NCDOT	N/A		

Partner with Alamance County Cooperative Extension on rain garden education and construction in watershed	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Rain Garden Workshop • Rain Gardens - Managing the Flood Workshop • Rain Garden Installation at Alamance County Cooperative Extension
	Graham	Currently implemented, continue and adapt as necessary	Complete	
	NCDOT	N/A		
Prioritize projects identified through the 50/50 Cost Share Program in the watershed	Burlington	Adapt current program in FY 2017	Complete	<ul style="list-style-type: none"> • Burlington 50/50 Cost Share Program
	Graham	Currently implemented, continue and adapt as necessary	Complete	
	NCDOT	N/A		
Perform stormwater-related presentations for civic groups	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Get Hiking! Haw River Trail at Stoney Creek Marina • Aquatic Wild Workshop • Composting Workshop • Alamance Creek Week 2018 • Stream Clean Up April 22, 2017 • Little Alamance Creek Clean Up November 2016 Results • Little Alamance Creek Clean Up Nov. 2016
	Graham	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Aquatic Wild Workshop • City of Graham Wastewater Treatment Plant Tour • Alamance Creek Week 2018 • Stream Clean Up April 22, 2017
	NCDOT	N/A		<ul style="list-style-type: none"> • Stream Clean Up April 22, 2017
In cooperation with Burlington and Graham distribute pollution prevention educational materials through NCDOT's Office of Beautification during local fairs/Earth Day celebrations/and other appropriate community events	Burlington	N/A		<ul style="list-style-type: none"> • Alamance Creek Week 2018 • Stream Clean Up April 22, 2017
	Graham	N/A		<ul style="list-style-type: none"> • Alamance Creek Week 2018 • Stream Clean Up April 22, 2017
	NCDOT	Implement in FY 2016 and adapt as necessary		<ul style="list-style-type: none"> • Stream Clean Up April 22, 2017

Attend festivals/parades/events with stormwater-related staff for public engagement	Burlington	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • 11th Annual Yee-Haw! River Paddle • Nature Hike at Shallow Ford Natural Area - Postponed - New Date- April 21 • Creek Week Water Trivia Night • Creek Week Water Trivia Night! • Creek Week Trivia Night! • 'Creek Life' Preschool Storytime: May Memorial Public Library • Nature Hike at Glencoe Paddle Access • Family Stream Training: Haw River Assembly • Painted Grape: Water-Themed Painting Classes! • City Park BMP Tour HydroVault Demonstration
	Graham	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • Youth Fishing Day - Graham, NC • Family Fishing Fun! • 'Creek Life' Toddler Storytime: Graham Public Library • Creek Week Water Trivia Night! • City of Graham Wastewater Treatment Plant Tour • Creek Week Trivia Night! • 'Creek Life' Preschool Storytime: Graham Public Library • Alamance Creek Week 2018 • Creek Week Campus Clean-ups: South Graham Elementary School • Stream Watch
	NCDOT	N/A		
Conduct Annual Stormwater Meeting for public feedback and solicitation	Burlington	Currently implemented, continue and adapt as necessary	Complete	
	Graham	Currently implemented, continue and adapt as necessary	Complete	<ul style="list-style-type: none"> • City of Graham Annual Stormwater Meeting
	NCDOT	N/A		
Partner with Piedmont Triad Water Quality Partnership as a regional, broad-based stormwater education provider	Burlington	Currently implemented, continue as programmed	Complete	
	Graham	Currently implemented	Complete	
	NCDOT	N/A		

Partner with the Stormwater Management and Recovery of the Triad (SMART) program as a regional, broad-based stormwater education provider	Burlington	Currently implemented, continue as programmed	Complete	<ul style="list-style-type: none"> • Haw River Cleanup Results and Pictures April 20, 2018 • Earth Day Paddle Cleanup - Red Slide Park • Alamance Creek Week 2018 • Beginner Fishing Camp • Nature Adventure Camp • Little Alamance Creek Clean Up • November 2016 Results • City of Burlington Carousel Festival 2016 • Stormwater Smart Hires New Coordinator • Residential Rain Garden Installation
	Graham	Currently implemented, continue as programmed	Complete	<ul style="list-style-type: none"> • City of Graham Wastewater Treatment Plant Tour • Alamance Creek Week 2018 • Ray Street Academy Stormwater Education • Stormwater Smart Hires New Coordinator • Graham Parks and Recreation Camp - Stormwater Week
	NCDOT	N/A		

Research

Pollution Control	Group	Schedule	Status	Initiatives
Evaluate new opportunities to initiate a stormwater research project within watershed	Burlington	N/A		
	Graham	N/A		
	NCDOT	Evaluate in FY 2018		
Leverage findings from NCDOT's Research and Analysis Program for improvements to design or maintenance of pollution controls in the watershed	Burlington	N/A		• TMDL Alternatives: Category 4B Success Stories and Other Options
	Graham	N/A		• TMDL Alternatives: Category 4B Success Stories and Other Options
	NCDOT	Currently implemented, continue and adapt as necessary	Complete	
Develop partnership with Elon University for collaborative research services in watershed	Burlington	Implement new program in FY 2017		
	Graham	N/A		
	NCDOT	N/A		

Continue participation in the Stormwater Group through the North Carolina Water Resources Research Institute	Burlington	Currently implemented, continue and adapt as necessary	Complete	
	Graham	N/A		
	NCDOT	N/A		

Stream Enhancement

Stream Buffers

Pollution Control	Group	Schedule	Status	Initiatives
Require conformance to stream buffer standards for new and existing developments	Burlington	Currently implemented, continue and adapt as necessary	Complete	• Percent of Buffers Protected
	Graham	Currently implemented, continue and adapt as necessary	Complete	• Percent of Buffers Protected
	NCDOT	N/A		• Percent of Buffers Protected
Implement GREEN Program for New Development projects in watershed	Burlington	N/A		• TMDL Alternatives: Category 4B Success Stories and Other Options
	Graham	N/A		• TMDL Alternatives: Category 4B Success Stories and Other Options
	NCDOT	Currently implemented, continue and adapt as necessary	Complete	
Enforce violations of stream buffer standards under authority of ordinance	Burlington	Currently implemented, continue and adapt as necessary	Complete	
	Graham	Currently implemented, continue and adapt as necessary	Complete	
	NCDOT	N/A		

Stream Restoration and Enhancement

Pollution Control	Group	Schedule	Status	Initiatives
Amend 50/50 Cost Share program to incorporate the evaluation of streambank stabilization	Burlington	Implement new program in FY 2019		
	Graham	N/A		
	NCDOT	N/A		
Identify additional stream restoration and streambank stabilization opportunities through watershed planning	Burlington	Implement new program FY 2020		
	Graham	Implement new program FY 2012		
	NCDOT	N/A		
Coordinate with funding agencies to identify and evaluate potential projects from list	Burlington	Implement new program in FY 2018		
	Graham	Currently implemented	Complete	
	NCDOT	N/A		

Compile and maintain active list of stream restoration and streambank stabilization opportunities for possible implementation	Burlington	Implement new program in FY 2017		
	Graham	Implement new program in FY 2016		
	NCDOT	N/A		

Stream Health

Aquatic Life

Pollution Control	Group	Schedule	Status	Initiatives
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Water Quality Monitoring

Pollution Control	Group	Schedule	Status	Initiatives
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