



Annual Stormwater Advisory Board (SWAB) Report

June 8, 2026



- Structure
- Goals and Objectives
- Accomplishments
- List of Activities & Accomplishments



- SWAB consist of 9 members appointed by Council for a 2-year term.
- Members can serve up to two consecutive terms.
- Notable Alumni – Councilmember Deno Hondros (former Chair)
- Meetings are held monthly on the first Tuesday at 5:30 pm at the Transit Center.
- Open to the Public!



- Public Involvement Mechanism required by the City's NPDES permit.
- Provides guidance and advice to the City Council pertaining to the stormwater management program, including, but not limited to, program activities, functions, systems, management and funding.
- Has the powers and duty to act in all matters relating to the administrative review of any order, requirement, decision or determination made by the stormwater manager or other administrative official.
- Provides final review and approval for eligible Drainage Assistance Program projects.

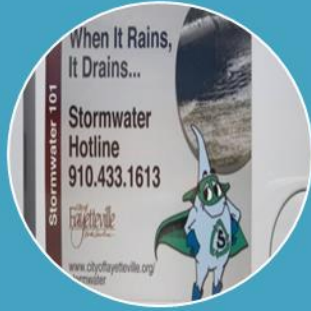
- Federal Government
 - Clean Water Act in 1972
 - Water Quality Act of 1987 defines Stormwater
 - National Pollutant Discharge Elimination System (NPDES) program rules for Stormwater finalized in 1990
- State Government
 - Environmental Protection Agency (EPA) authorizes states to enforce program
 - North Carolina Department of Environmental Quality (DEQ)
- City of Fayetteville
 - NPDES Permit issued by NC DEQ in 1995
 - Stormwater Fee began 1995 initially addressing water quality
 - Quantity was addressed via ordinance revisions in 2009

- Two Part Program
 - Quality
 - NPDES Permit
 - Quantity
 - Capital Improvement Program
 - Drainage Assistance Program
 - Watershed Studies





Public Education



Public Involvement



Illicit Discharge Detection Elimination



Construction Site Runoff

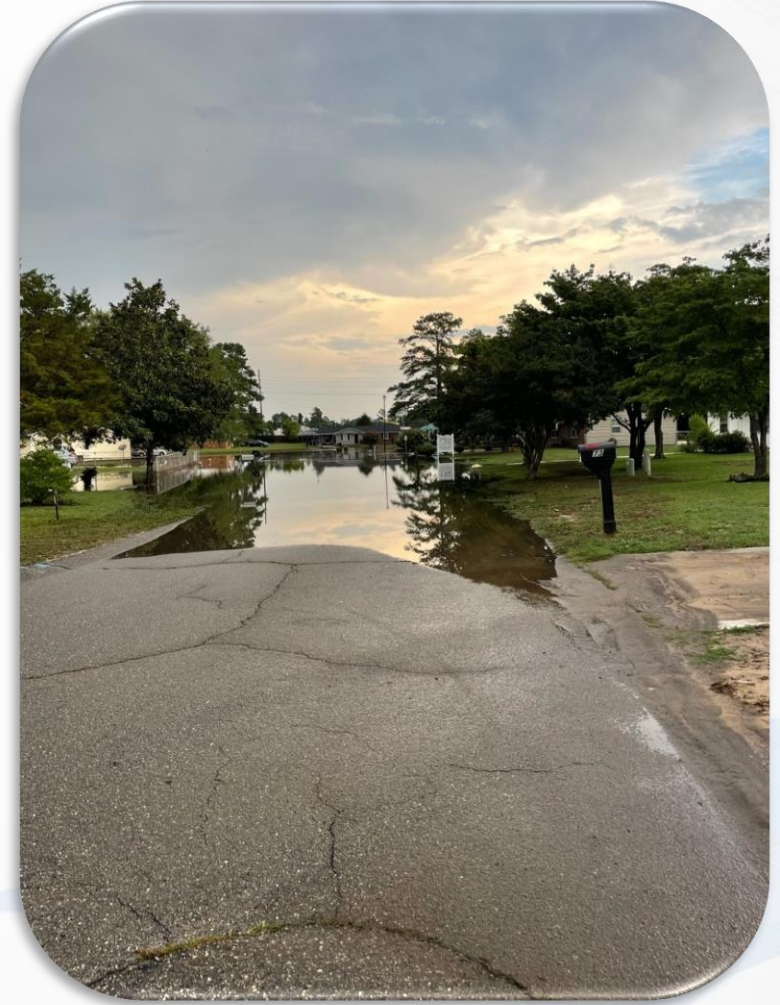


Post Construction Controls

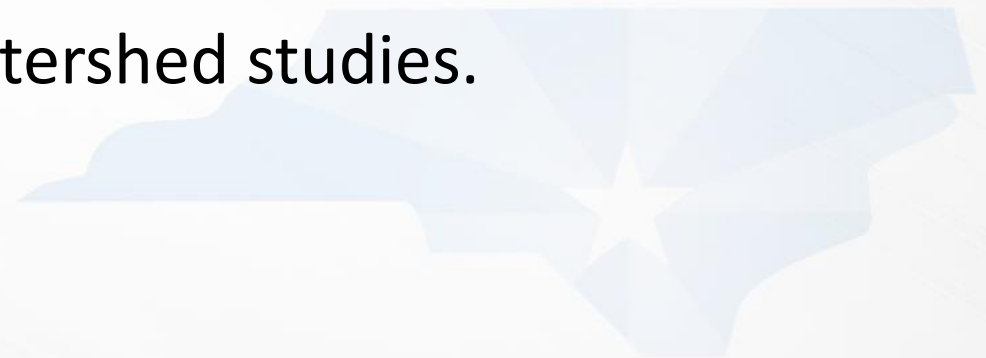


Municipal Good Housekeeping

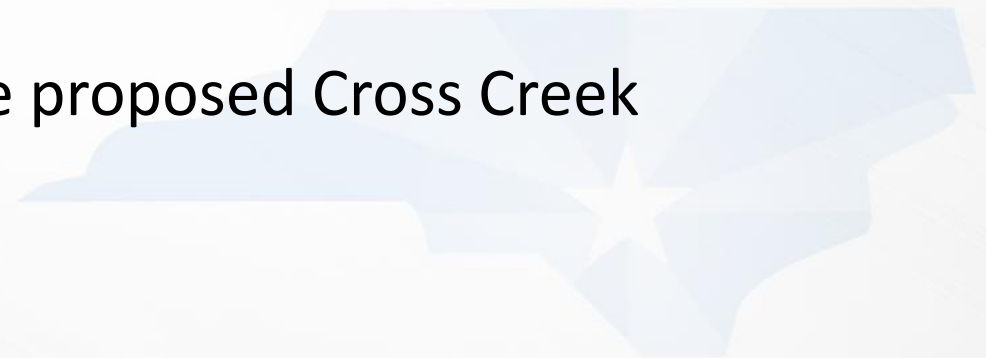




- Received educational presentations covering each of the six NPDES program elements.
- Reviewed and approved 14 Drainage Assistance Program projects.
- Reviewed active and ongoing Stormwater Capital Improvement Projects.
- Received program updates on multiple watershed studies.



- Reviewed and provided input on Hazard Mitigation Grant Program funding opportunities.
- Reviewed the Impervious Area Analysis and Tiered Rate Structure and provided recommended tiered rates for Council consideration.
- Received updates on ARPA-funded stormwater projects.
- Provided input on the City's stream gauge and precipitation monitoring program.
- Provided feedback on the development of the proposed Cross Creek Channel Improvement Project.



- Discussed the impacts of proposed updates to community flood maps.
- Reviewed the Capital Projects Dashboard to help inform the community on active projects.
- Received an educational presentation on the Street Maintenance Division and its role in stormwater quality.
- Heard an appeal regarding a Notice of Violation issued under the IDDE Ordinance and upheld both the NOV and associated civil penalty.

- **SWAB will discuss public outreach efforts related to updated stormwater billing.**
- SWAB will continue to review and approve eligible Drainage Assistance Program projects, as appropriate.
- SWAB will continue to hear appeals related to the Illicit Connections and Improper Disposal Ordinance.
- Conduct the annual review of the Stormwater Management Plan.

- Ensuring adequate funding for ongoing NPDES compliance and addressing the significant need for capital investment.
- Increasing public awareness and community engagement regarding stormwater initiatives and programs.



STORMWATER MANAGEMENT

Fayetteville, North Carolina, awarded with \$3.5 million for stormwater improvement

Fayetteville, North Carolina, was awarded with a \$3.5 million grant for stormwater improvement.

June 4, 2024

ACHIEVERS & ACCOLADES

Fayetteville's commitment to infrastructure leads to FEMA \$15.4 million grant finalist

BY STAFF REPORT, POSTED 1 YEAR AGO

Like 1 Share Share Post

FAYETTEVILLE! Blounts Creek Solution Impact Area



Tony McEwen • 1st
Carolinas Director at American Flood Coalition
3mo •

Enjoyed a celebratory day in #FayettevilleNC with City officials doing amazing work to respond to #flooding challenges.

In 2023 the American Flood Coalition worked with our North Carolina members to successfully advocate for \$25m in Transportation Flood Resilience grants as part of the North Carolina state budget.

FAYETTEVILLE WAS JUST AWARDED \$3.5 million to do several much needed culvert improvement projects meant to address recurring roadway flooding. This flooding impacts livability and ingress/egress for area residents and businesses.

Many local leaders worked together to make this possible and we greatly appreciate the NCGA's support.

City of Fayetteville, NC @CityOfFayNC · Jul 26
We are thrilled to announce that we were recently awarded the 2024 Association of State Floodplain Managers James Lee Witt Local Award for Excellence for our Watershed Master Planning Program! 🏆
Read more: bit.ly/3WE4oZb



NCDEQ Blueprint – Gap Funding for Shovel-Ready Ivy and Lyon Culvert Replacement (\$910k)

GOVERNMENT

Golden LEAF Foundation awards City of Fayetteville \$1M

BY STAFF REPORT, POSTED 2 MONTHS AGO

Awarded **\$21.5 million** in grant funds for recent projects:

- \$10.55M in ARPA funding (Sunbury Drive, Adam Street, North Street, & Ray Avenue Drainage Improvements)
- Ivy & Lyon: \$3.5 million in NCDPS Disaster Relief and Mitigation Grant + \$910k NCDEQ Flood Resiliency Blueprint
- Locks Creek: \$999k in NCDPS Disaster Relief and Mitigation Grant
- Russell & Person: \$1.2M in Golden Leaf & \$3.9M in BRIC funding
- Wayland Drive: \$480k in BRIC funding



Request of City Council to vote to accept the report as presented.





 **FAYETTEVILLE** ^{NC}
AMERICA'S CAN DO CITY

FayettevilleNC.gov