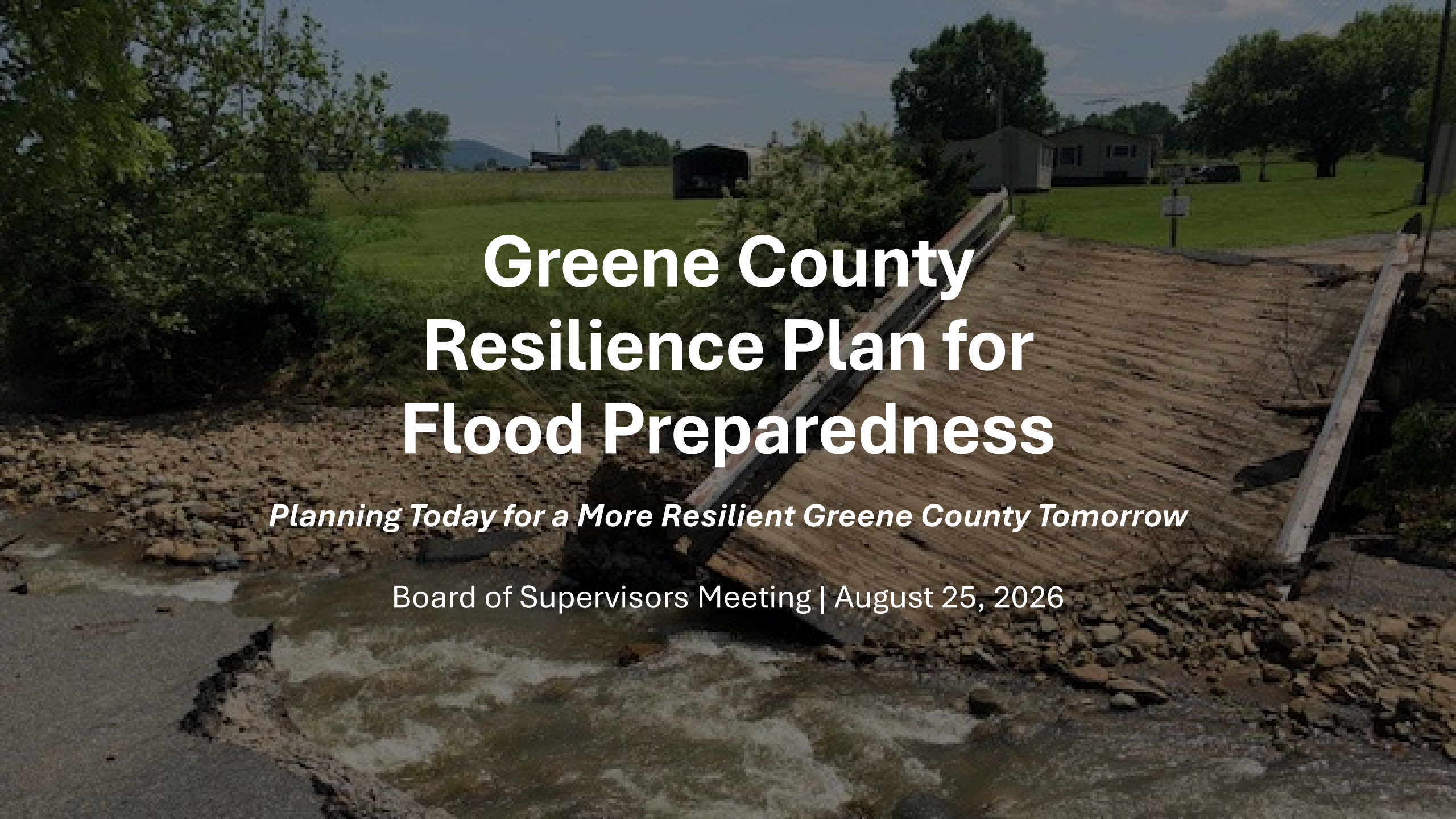


A photograph of a flooded area with a wooden ramp leading into the water, with houses and trees in the background.

Greene County Resilience Plan for Flood Preparedness

Planning Today for a More Resilient Greene County Tomorrow

Board of Supervisors Meeting | August 25, 2026

How did we get here?



Greene County applied for funding in 2025 to develop a county-wide Flood Resilience Plan.



The County was awarded \$125,000 with \$93,750 in grant funds and \$31,250 matching with staff salaries.



Greene County engaged Timmons Group, our on-call engineering firm, to assist with development of the plan.



The project officially kicked off in July 2026.



County staff will contribute time toward the project as part of the required local match.

A photograph of a flooded area. In the foreground, there is a concrete structure, possibly a culvert or a small bridge, that has been partially submerged and damaged. The water is murky and brown, indicating sediment or debris. In the background, there are trees and a grassy area. The overall scene suggests a significant flood event.

Why do we need a Flood Resilience Plan?

- Recurring local flooding
 - Major flood events
- Protecting critical infrastructure
- Positioning County for funding

***The goal is not simply to
identify where flooding
occurs...it is to identify what
Greene County can do about it.***

What is a Flood Resilience Plan?

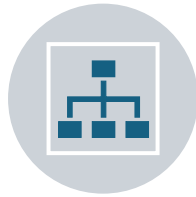
The plan is a roadmap to help reduce flood risk.



UNDERSTAND WHERE
AND HOW FLOODING
AFFECTS THE COUNTY



IDENTIFY
VULNERABILITIES AND
RISKS



EVALUATE EXISTING
PLANS, POLICIES, AND
PRACTICES



IDENTIFY PROJECTS
AND OTHER
RESILIENCE
STRATEGIES



COORDINATE EFFORTS
ACROSS COUNTY
DEPARTMENTS,
AGENCIES, AND
REGIONAL PARTNERS



ESTABLISH PRIORITIES
FOR IMPLEMENTATION
AND FUTURE FUNDING
OPPORTUNITIES



INCORPORATE
COMMUNITY INPUT
INTO RESILIENCE
PRIORITIES



The 9 Elements of a Resilience Plan



- Project-Based
 - Nature-Based Infrastructure
 - County-Wide
 - All Flooding Considered
- Equitable Relocation Strategies
 - Debris Management Strategy
 - Administrative Procedures for Development within SFHA
- Coordination with Other Agencies, Plans & Activities
 - Best Available Science

2026-2027 Planning Process



Understanding Greene County

Review existing plans, policies, and available data
Identify gaps and opportunities



Assess Risk

Evaluate flooding vulnerabilities
Review critical infrastructure and facilities
Consider current and future conditions



Engage the Community

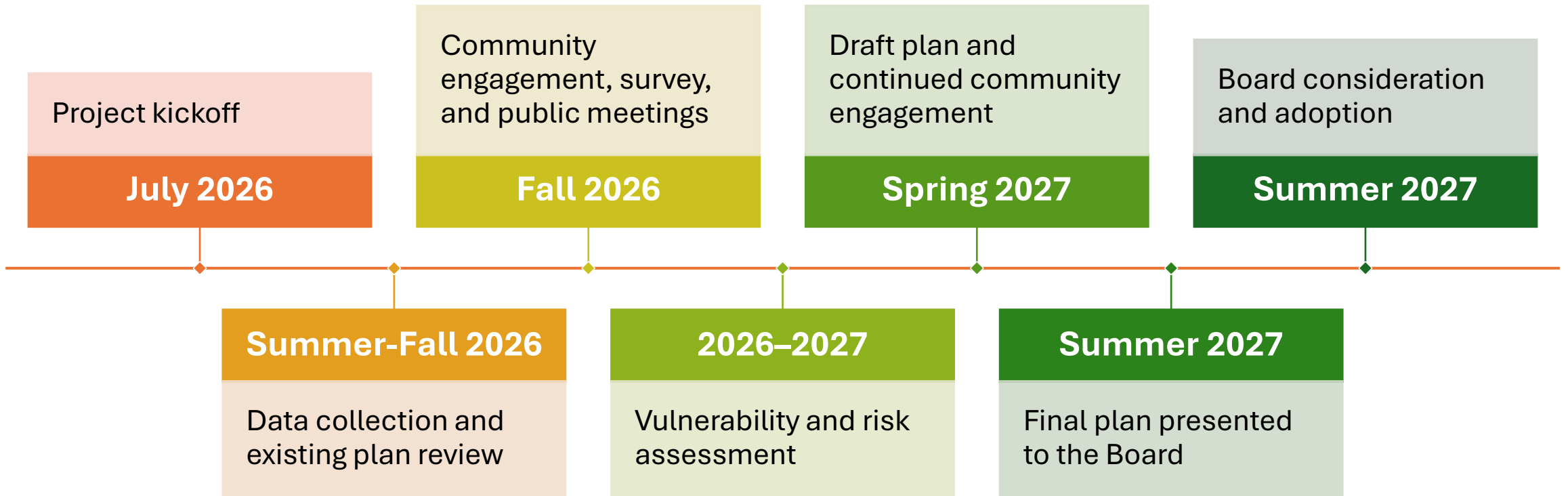
Community events
Public survey
Stakeholder engagement
Public meeting



Develop the roadmap

Identify resilience opportunities
Prioritize projects and strategies
Develop implementation recommendations

Tentative schedule & what comes back to the Board



County staff participation

County
Administration

Emergency
Services

Planning and
Zoning

Water and
Sewer

Erosion and
Sediment
Control

Others as
necessary

Conclusion

We recognized a problem.

We successfully obtained grant funding.

We hired qualified assistance.

We are assessing our risks.

We are engaging our community.

We are developing a prioritized roadmap.

We are bringing that roadmap back to you
for consideration and adoption.

Questions?

