

Resilient Coastal Tourist Communities



Brian Roth
Town of Plymouth

Brian Roth has been serving as the mayor of Plymouth for more than a dozen years. Mayor Roth completed the four-year naval science and industrial technology programs at the University of Michigan and Eastern Michigan University. As a commissioned naval officer, he served aboard EA-6B Prowler jets as an electronic countermeasures officer. He flew missions from the USS Ranger and USS Midway aircraft carriers. Later, he served the Navy as assistant program manager for testing and evaluation in Washington, D.C., developing numerous advanced weapon systems. His recent accolades include the NOAA Walter B. Jones Sr. Award for Excellence in Local Government and the N.C. Wildlife Federation's Governor's Award for Municipal Conservationist of the Year.

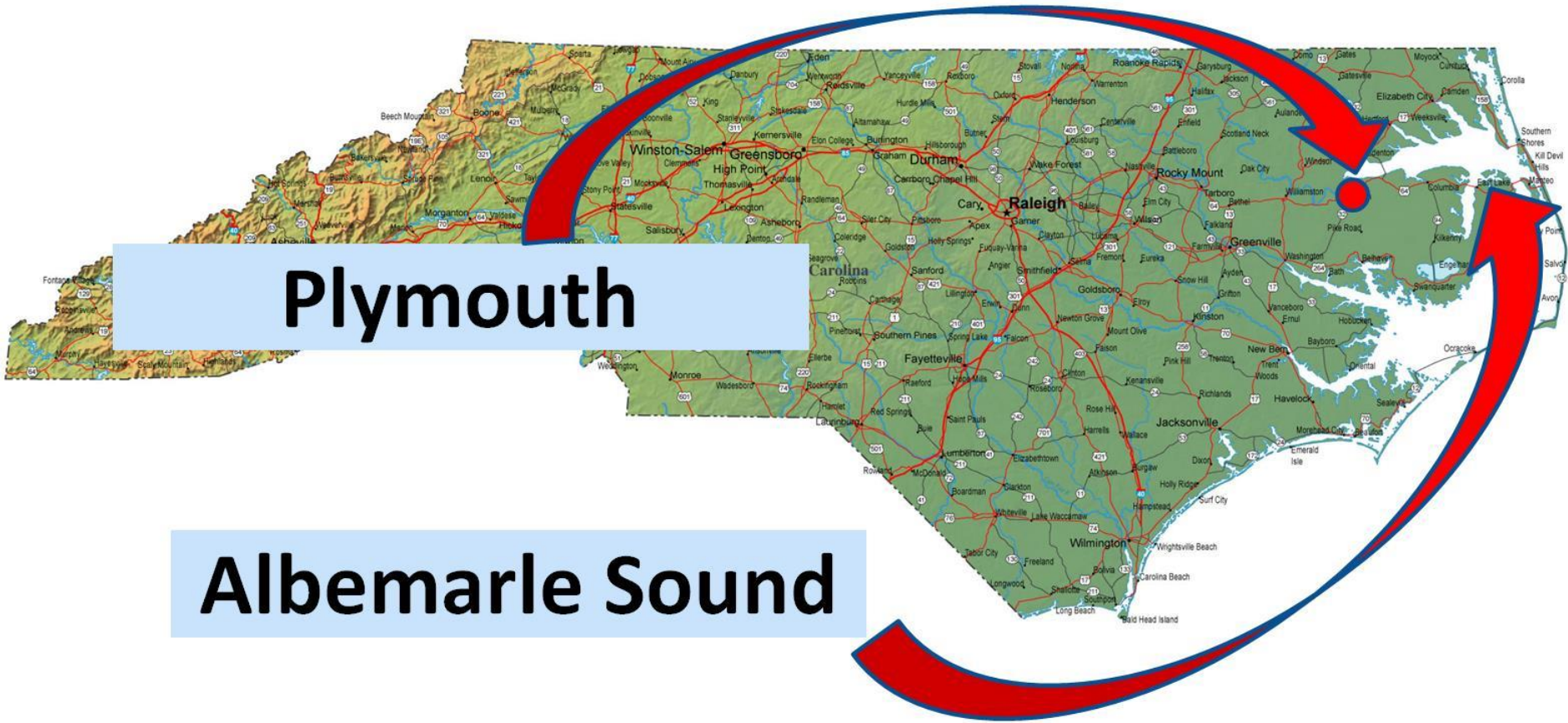
Welcome to Plymouth, North Carolina



North Carolina

Plymouth

Albemarle Sound







Washington Street Lift Station



Hurricane Irene – Aug. 27, 2011

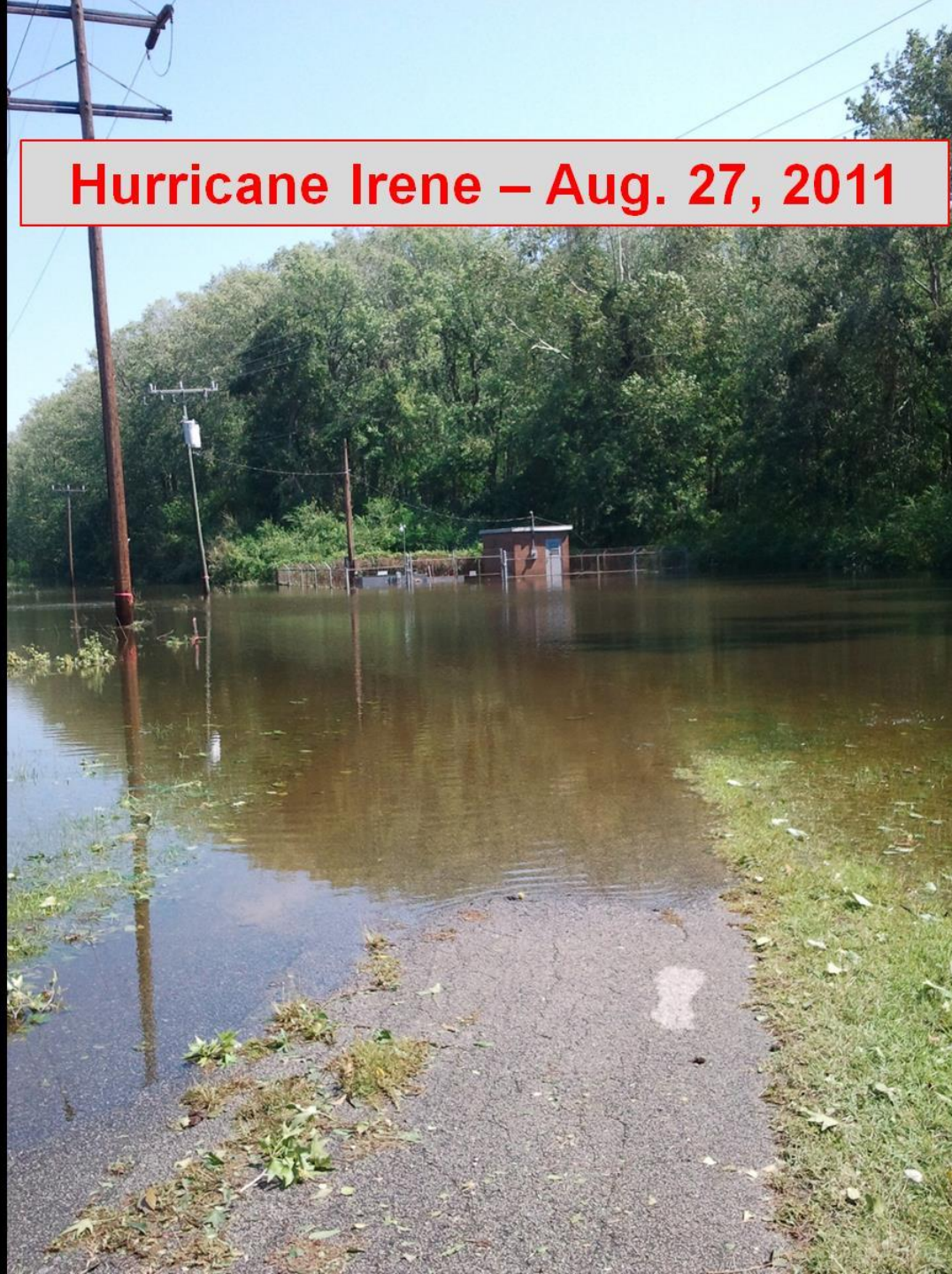




Hurricane Irene – Aug. 27, 2011



Hurricane Irene – Aug. 27, 2011





Sewer Treatment Plant
(Approx. 1/4 mile up the dirt road)

Roanoke River



North Carolina Sea Grant

VCAPS

Vulnerability, Consequences, and Adaptation Planning Scenarios

Jessica C. (Jess) Whitehead, Ph.D. – Regional Climate Extension Specialist, SC Sea Grant Consortium/NC Sea Grant, Charleston, SC

John F (Jack) Thigpen, Ph.D. – Extension Director, NC Sea Grant
NC State University

Michelle Covi, M.S. – Outreach Coordinator, RENCI @ East Carolina University, Doctoral Student, Coastal Resources Management

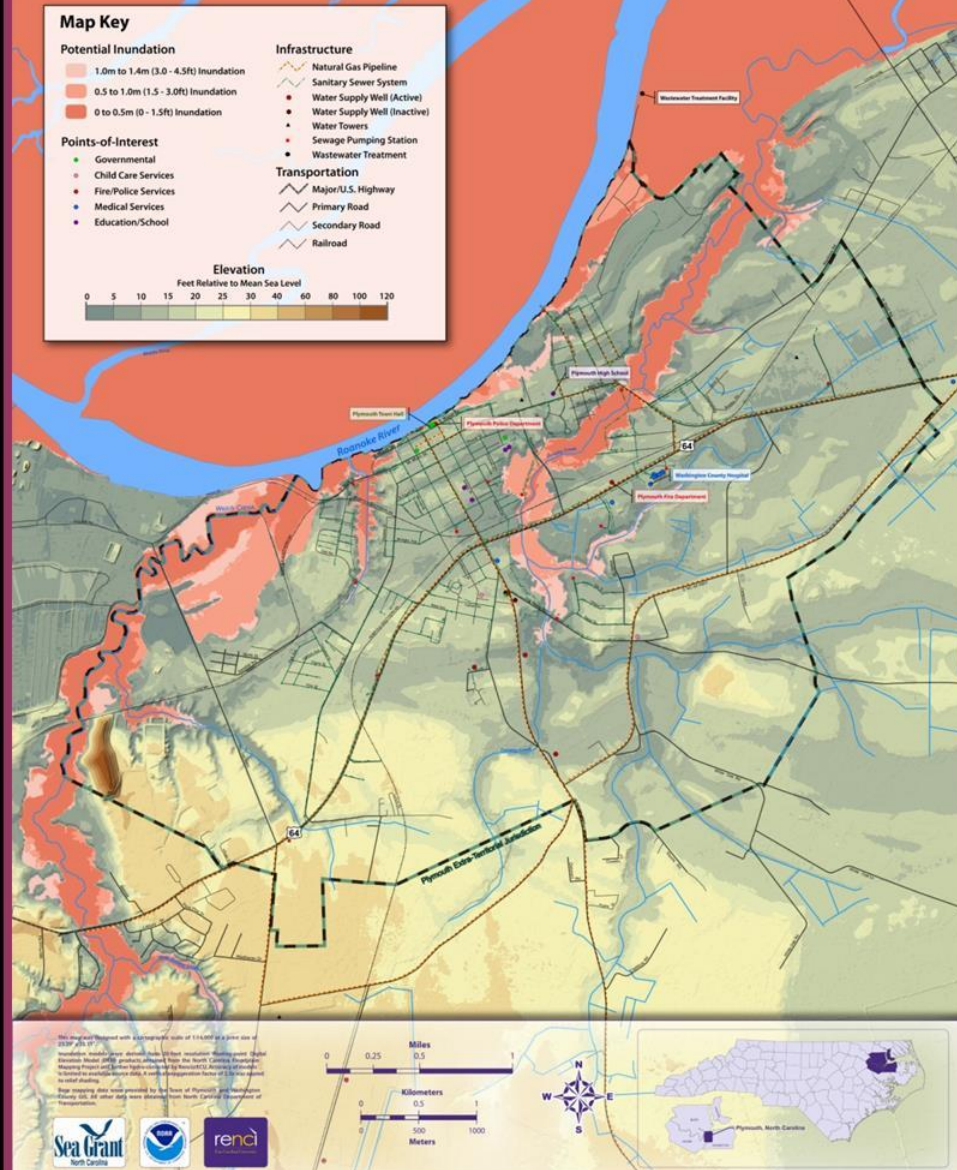
Gloria Putnam – Water Quality Planning Specialist
NC Sea Grant, NC State University

Tom Allen, Ph.D. – Director, RENCI, East Carolina University

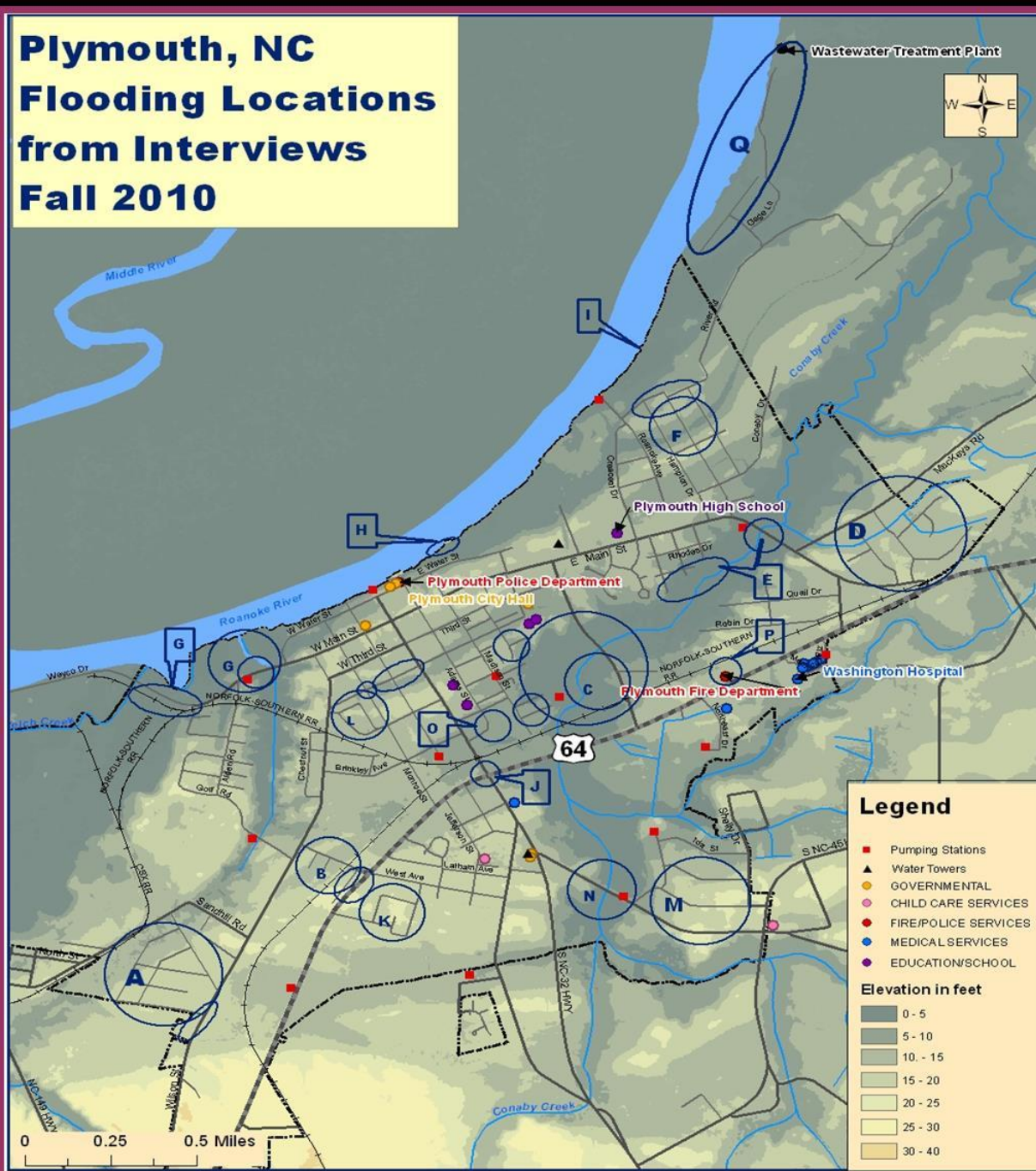
Seth Tuler – Social and Environmental Research Institute

Potential Areas of Inundation

Town of Plymouth, North Carolina



Plymouth, NC Flooding Locations from Interviews Fall 2010





06/07/2007



06/27/2007





KOMATSU

NO NOT
ENTER

ONE
WAY
→

01/02/2006



07/12/2007



07/19/2007


























U.S. ARMY
ARMY STRONG

RIISING TO THE CHALLENGE





Questions?

