



Performance Specification for Rapid Renewal  
Peer Workshop

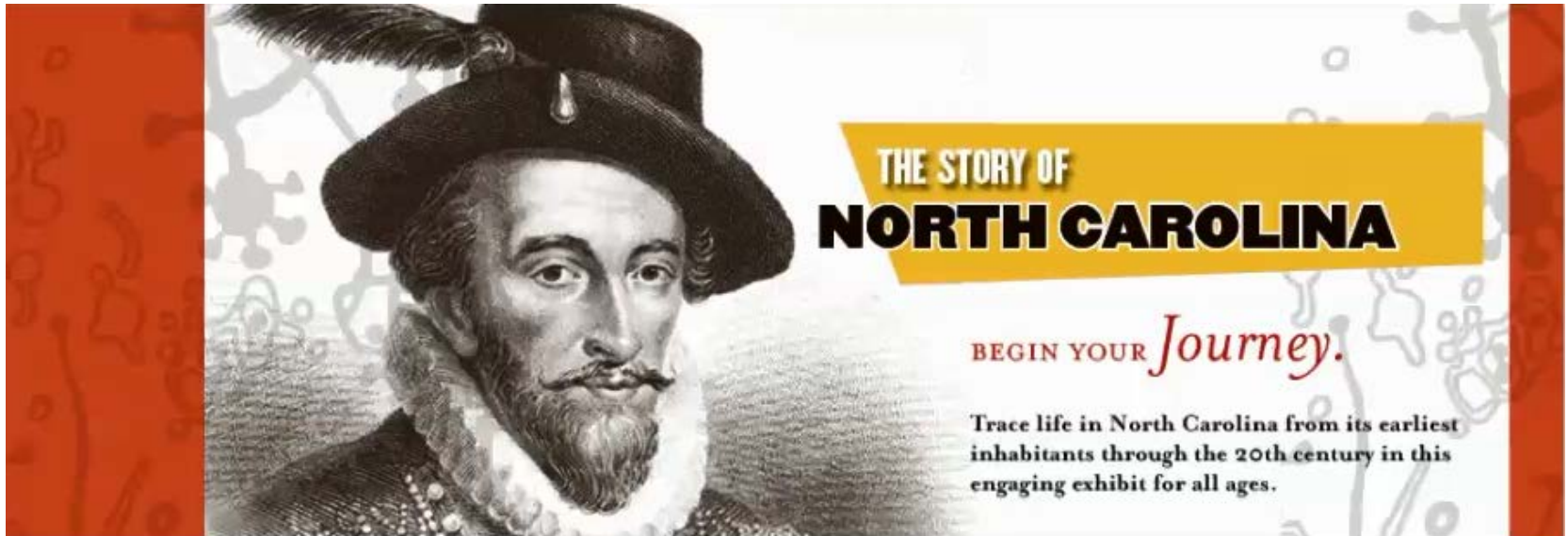
*North Carolina*

Jack Cowsert



# Charter - NC Museum of History

- Roanoke Island - 1585 & 1603 by Sir Walter Raleigh (The Lost Colony)
- Carolina Granted to eight “right trusty” men - 1663,  
Enlarged to the north - 1665
- “North” Carolina sold back to crown – 1795



*NC Official ...*



# *North Carolina*

- Area (Square Miles) : 53,819
- Population: 9,943,964 (2014)



# NC DOT

- PC Concrete 566
  - Brick/Block 19
  - Asphalt 74,248
  - Soil/Aggregate 4,495
  - **Total DOT** **79,328**
  - Municipal 22,595
  - **Total State** **101,923**
- Total Construction Budget: \$1,9 Billion
  - Pavements Budget: \$474 Million
  - Funding to Municipalities: \$147 Million



# *Experience with Performance Based Specifications*

Toll Customer Service Center Operations

Traffic Management Center Operations

Ferry Phone Reservation Operations

- Performance measures defined:  
Professionalism, Accuracy, Timeliness

I-77 Charlotte - Express Lane (High Occupancy Toll Lane)

- 50 year Operation and Maintenance Agreement
- Pavement design methods and minimum criteria requirements specified in contract documents
- Minimum Pavement Condition specified for ongoing maintenance and at handback
- QC testing methods and frequency by DOT similar to normal DBB projects



# *North Carolina Stupid Laws*

- It is a felony to falsify an inspection report or test report required by DOT
- It is a felony to steal more than \$1000 of grease
- The mere possession of a lottery ticket is illegal in North Carolina and may result in a \$2,000 fine. **Repealed**
- Organizations may not hold their meetings while the members present are in costume.



# *NOT A PERFORMANCE BASED POWER POINT PRESENTATION*

