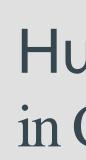
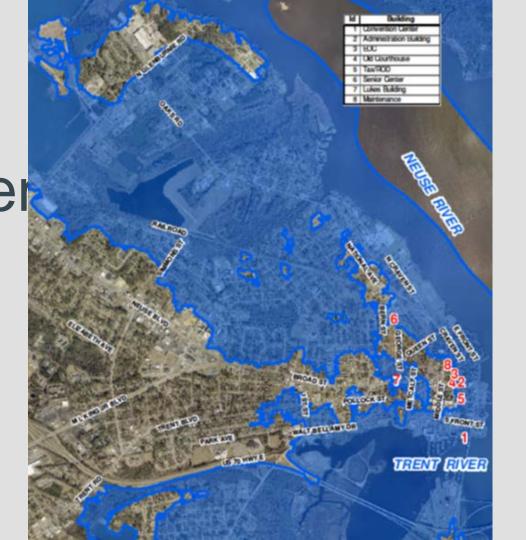
# Recovering from Disaster: Hazard Mitigation Programs

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Wayne Floyd- Director of FEMA Programs, Ardurra Gene Hodges Assistant County Manager, Craven County, NC



Hurricane Flore in Graven County (New Bern, NC)





#### **NORTH CAROLINA**

MONTHLY UPDATES

AS OF JULY 1, 2019

### \$1.3 BILLION

In Federal Funds For Hurricane Florence



20K 656

Households: **Rent Paid** 



**Households Received Temporary Housing** 

**\$240M** 

Public Assistance grants approved for state agencies, local governments and eligible private non-profits.

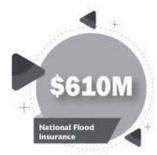


\$1.1B

#### **PROVIDED TO SURVIVORS**











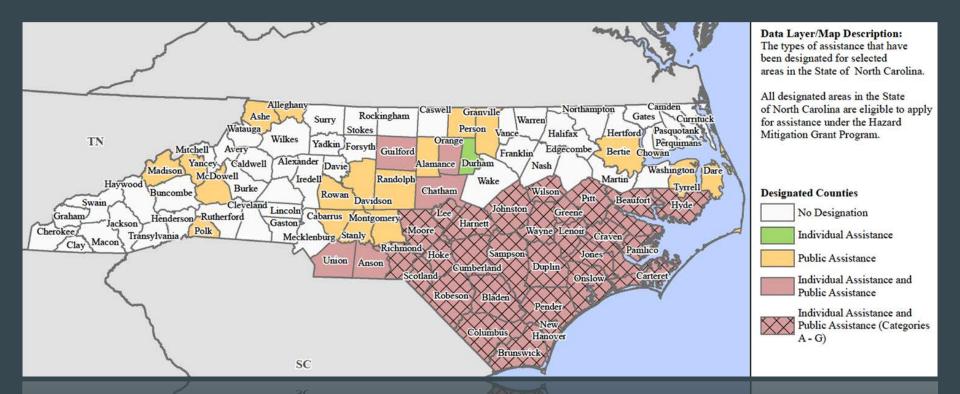
#### Section 406Public Assistance Program

- Managed by the state, funded via Stafford Act.
- Funds mitigation in conjunction with the repair of disasterdamaged facilities
- Applied on the parts of the facilitydamaged by the disasterand the mitigation measure directly reduces the potential of future, similar disaster damages.

### Section 406 Example Projects

- Relocation
- Slope stabilization
- Protection from high winds
- Flood proofing of buildings
- Flood protection of bridges and culverts
- Protection of utilities

#### FEMA393-DR, NCD saster Declaration as of 11/15/2018



#### Section 404Hazard Mitigation Grant Program

- Managed by the state, funded via Stafford Act.
- State receives 20% of total federal share of declared disaster amount to fund projectanywhere in state not just presidentially declared counties.
- Funds protection to undamaged parts of facility or to prevent/reduce damages in future disasters.

### Section 404 HMGP Example Projects

- Hazard-prone property acquisition & conversion to open space
- Retrofitting existing buildings and facilities
- Elevation of flood-prone structures
- Vegetative management/soil stabilization

- Infrastructure protection measures
- Stormwater management
- Minor structural flood control projects
- Post-disaster code enforcement activities
- Development/improvement of warning systems

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#### **PROVIDED TO SURVIVORS**











FEMA PA Program Administered by state Site specific Applied statewide Cost-effective funding Cost-effective funding Not capped Capped at % Event/incident specific Used throughout state Used throughout state on Damaged element of damaged & nondamaged facility only Non-competitive Competitive

#### Section 428Alternative Procedures

- Managed by FEMA, funded via Stafford Act (alternative use of PA funding, including Sect. 406).
- Eliminates 15% penalty for alternate projects.
- Funding based on fixed project cost estimates.
- Funds alternative projects, and allows excess funding to be used for activities that reduce the risk of future damage (e.g., mitigation, planning).

# Craven County

**Facilties** 

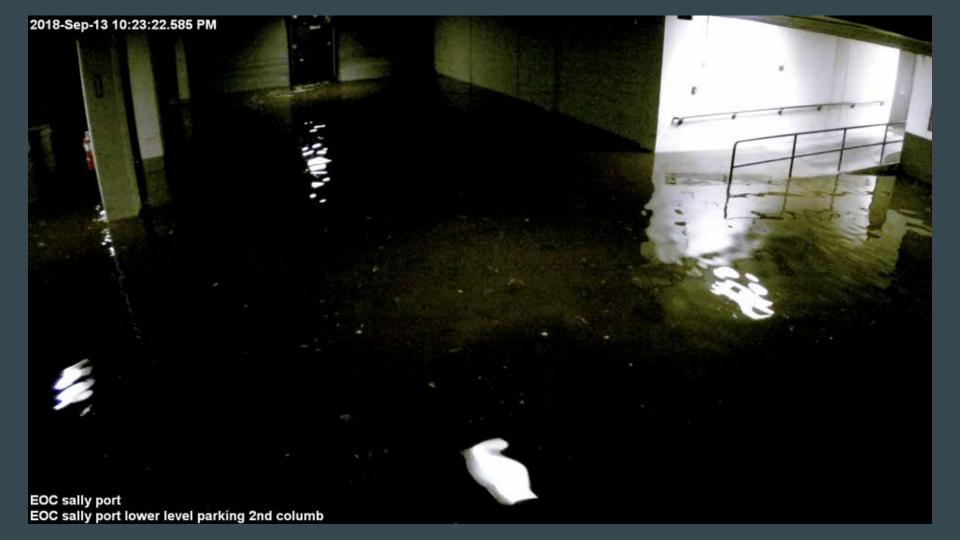








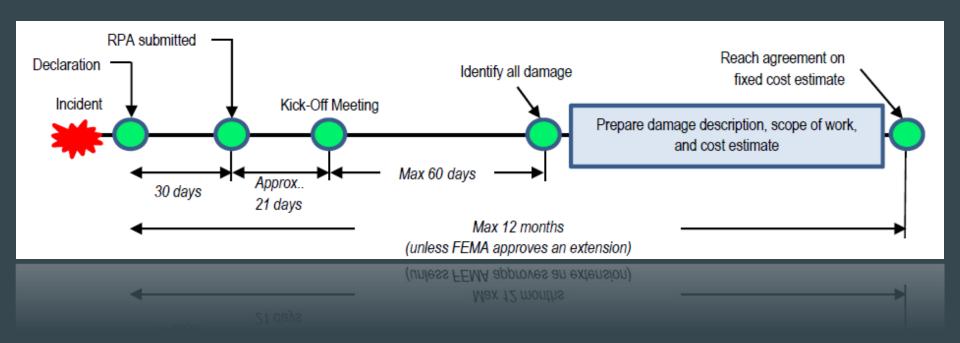








#### Section 428 Alternative Procedures Proces



## Contact Information: ovd. Director of FEMA Programs

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