## AddressNC

Anna Verrill, GISP
AddressNC Project Manager

Statewide Mapping Advisory Committee April 15, 2020



#### **AddressNC Update**

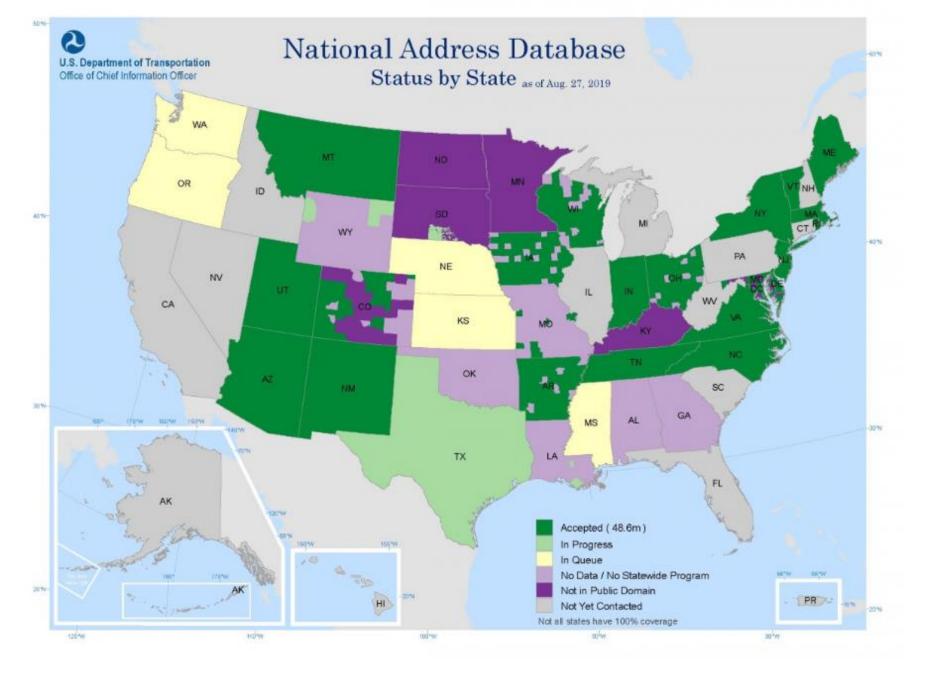
- Full statewide update is tied to Next Generation 911 project.
- Slight delays in timeline due to COVID19 impacting Next Generation 911 schedule.
- Reassessment of AddressNC scope, milestones, and timelines will occur over next couple months.



#### **National Address Database Update**

- National Address Database (NAD) is maintained by the US Department of Transportation.
- NC is currently represented with the 2014 AddressNC dataset.
- NC is considering providing a partial update with a subset of data extracted from the Next Generation 911 statewide Site Structure Address Points (SSAP) layer.
  - Subset would include counties that have met the requirements for the Next Generation 911 project – "i3 Ready".
  - 17 counties meet these requirements.







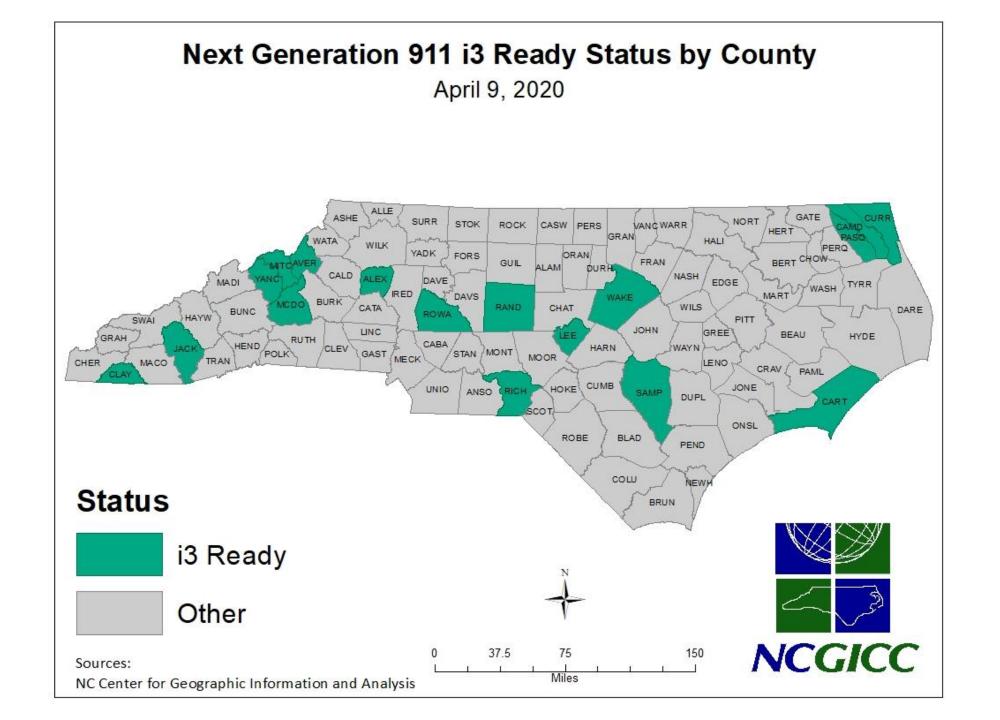
## NAD Update

- 17 i3 Ready Counties:
  - Alexander
  - Avery
  - Camden
  - Carteret
  - Clay
  - Currituck
  - Jackson

- Lee
- McDowell
- Mitchell
- Pasquotank
- Randolph
- Richmond
- Rowan

- Sampson
- Wake
- Yancey







## NAD Update Next Steps

- Coordinate with US DOT to determine their requirements.
- Prepare Next Generation 911 statewide SSAP layer.
  - Extract counties that meet i3 Readiness.
  - Remove superfluous fields.
  - Add NAD required fields, populate with associated information.
  - Create metadata record.
- Provide data to US DOT NAD.



## **AddressNC Update Summary**

- By next quarterly SMAC meeting
  - Better idea of scope, milestones, and timeline for updated AddressNC layer.
  - Potential draft schema to propose.
  - Update on data provided for NAD update.



# Thank you!

