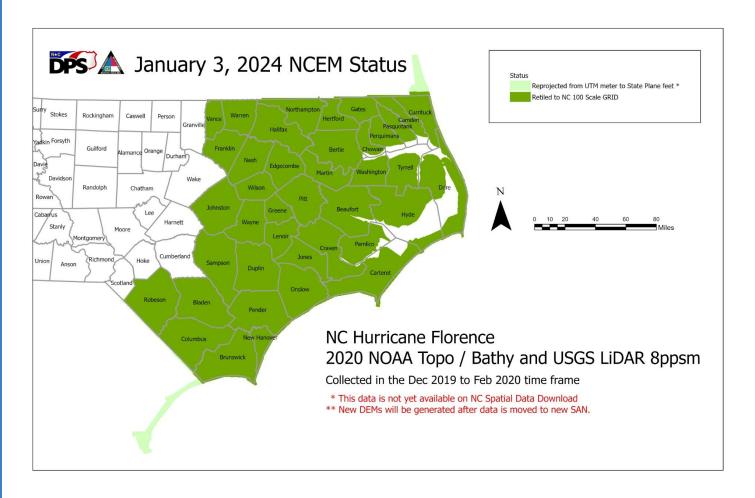
## 2020 United States Geological Survey LiDAR

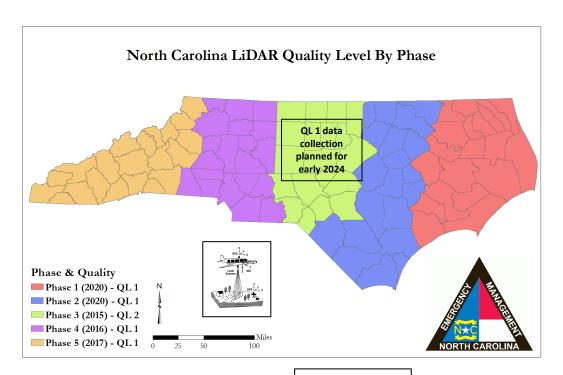








## NC Light Detection and Ranging (LiDAR) Elevation Data



NAD83(2011), NAVD88, and US Survey Foot will be used to collect new LiDAR data in Phases 3, 4, 5

The new datums and the International Foot will be used when we start the 4<sup>th</sup> phase of statewide LiDAR data collection

QL = Quality Level







## • Project Timeline:

LiDAR data collection will be performed during leaf-off conditions (January – March). The estimated delivery dates for the processing and classification and all products would proceed as follows (Table 5):

Table 5. The estimated delivery dates for the processing and classification and all products and

	Delivery dates	
	Processing calibration and	
When the	classification would be delivered	
Acquisition phase is	on an incremental schedule until	All products and deliverables should
actually conducted	the beginning of:	be available by beginning of:
January-March	November -December of the same	February (of the following year of
	year as data acquisition	acquisition)

Note: Quality control would be performed with all deliverables.



