

**Digital Submission Updates to Standards Policy**  
Geographic Information Services  
Forsyth County, GA

## 1.1 ADDITIONS TO REQUIREMENTS

The following layers have been added to the digital format required for final plats, as-builts, and revisions.

Layer Number	Layer Name	Geometry Type	Feature Type	Layer Description	Surveyed
12	SUBDIVISION_BOUNDARY	Polygon	Line/Polyline	Boundary for Subdivision	Yes
16	STORM_CULVERT	Line	Line	Storm culvert	Yes
26	SEWER_GREASE_TRAP	Point	Block Insert	Grease Traps	Yes
29	SEWER_PUMP_STATION	Point	Block Insert	Sewer system pump stations	Yes

## 1.2 RENAMED LAYERS TO REQUIREMENTS

The following layers have had the naming conventions altered within the digital format required for final plats, as-builts, and revisions.

Layer Number	Layer Name	Geometry Type	Feature Type	Layer Description	Surveyed
1	STRUCTURE <b>PREVIOUSLY- STRUCTURE_COMMERCIAL</b>	Polygon	Line/Polyline	Building/structure outline or footprint for commercial structures	Yes
24	SEWER_LATERAL_LINE <b>PREVIOUSLY- SEWER_LATERAL</b>	Line	Line	Sanitary sewer Lateral line	Yes

## 1.3 REMOVED LAYERS TO REQUIREMENTS

The following layers have been removed from the digital submission format required for final plats, as-builts, and revisions.

Layer Number	Layer Name	Geometry Type	Feature Type	Layer Description	Surveyed
6	ROAD_EDGE_OF_PAVEMENT	Polygon	Line/Polyline	Edge of pavement	Yes
7	SIDEWALK	Polygon	Line/Polyline	Sidewalks (including ramps, if any)	Yes
8	CURB	Line	Line/Polyline	Curb/gutter	Yes
13	FLOODPLAIN_100YR	Polygon	Line/Polyline	Flood plain	Yes
14	FLOODPLAIN_100YR_FUTURE	Polygon	Line/Polyline	Future/administrative flood plain	Yes

41	HYDRO_STREAM	Line	Line/Polyline	Linear hydrography, creeks/streams	No
42	HYDRO_LAKE	Line	Line/Polyline	Polygonal hydrography, lakes/ponds	No
43	HYDRO_TEXT		Text	Hydrographic feature name	No

#### 1.4 Requirement Notice

Required Tables for Sewer and Stormwater will now directly affect the pass/fail status of submissions. Please note that the “Upstrm 100 Yr Ponding Elevation” field has been added to the Storm Line Table (StormLine.XLSX )

Features that Engineering requires with this information would be located within the layers:

STORM\_CATCHBASIN  
STORM\_HEADWALL

Please see the detailed description of feature types in the “Digital Submission Standards Policy” on line.

In addition to the CAD Digital Submission, a PDF version of the paper plat/as-built will be required in order to pass submission.