“Substantial Change” is
- Height increase greater than 10%/20ft/array height for towers; 10%/10ft for other structures
- Width increase greater than 20ft from edge of a tower; 6ft from edge of an other structure
- More than 4 equipment cabinets
- Excavation outside the “site”
- Defeats the concealments efforts

“Small Wireless Facility” must be
- On a structure no taller than 50 feet; or on a replaced or modified structure no taller than 10 percent taller than surrounding structures or a preexisting height
- Have the volumetric limits are equal or less than - 3 cubic feet for the antenna(s) and 28 cubic feet for wireless equipment associated with the antenna
- Does not require an antenna structure registration
- Not located on tribal lands
- Does not exceeds RF exposure limits under FCC Rule 1.1307(b)

Abbreviations Key
- SWF: Small Wireless Facility
- MM: Minor Modification
- NEW: New or replacement support structure
- COLO: Colocation on existing or modified support structure
- 6409: Modification to any existing wireless or base station installation that does not create a substantial change according to the Nationwide Programmatic Agreement

MUST ACT WITHIN 60 DAYS
- 30 DAYS TO NOTIFY APPLICANT IF INFORMATION IS MISSING
- 10 DAYS TO CONTACT IF INFORMATION IS STILL MISSING

MUST ACT WITHIN 90 DAYS
- 30 DAYS TO NOTIFY APPLICANT IF INFORMATION IS MISSING
- 10 DAYS TO CONTACT IF INFORMATION IS STILL MISSING

MUST ACT WITHIN 150 DAYS
- 30 DAYS TO NOTIFY APPLICANT IF INFORMATION IS MISSING
- 10 DAYS TO CONTACT IF INFORMATION IS STILL MISSING

FCC SHOT CLOCK PROCESS

1. **SITING APPLICATION SUBMITTED**
   - **IS THIS APPLICATION 6409?**
     - **YES**: **IS THIS A SWF?**
       - **YES**: **IS IT NEW OR CONTAINS A NEW THAT IS BATCHED?**
         - **YES**: **INSTALLATION - WHAT TYPE?**
           - **NEW**
           - **MM**
           - **COLO**
         - **NO**: **MUST ACT WITHIN 60 DAYS**
           - **10 DAYS TO NOTIFY APPLICANT IF INFORMATION IS MISSING**
           - **SHOT CLOCK THEN RESETS TO 60 DAYS ONCE AFTER SUPPLEMENTAL SUBMITTAL**
           - **10 DAYS TO CONTACT IF INFORMATION IS STILL MISSING**
           - **MUST ACT WITHIN 60 DAYS**

2. **SHOT CLOCK STARTS NEXT DAY**

See 47 CFR § 1.40001

See 47 CFR § 1.6003