

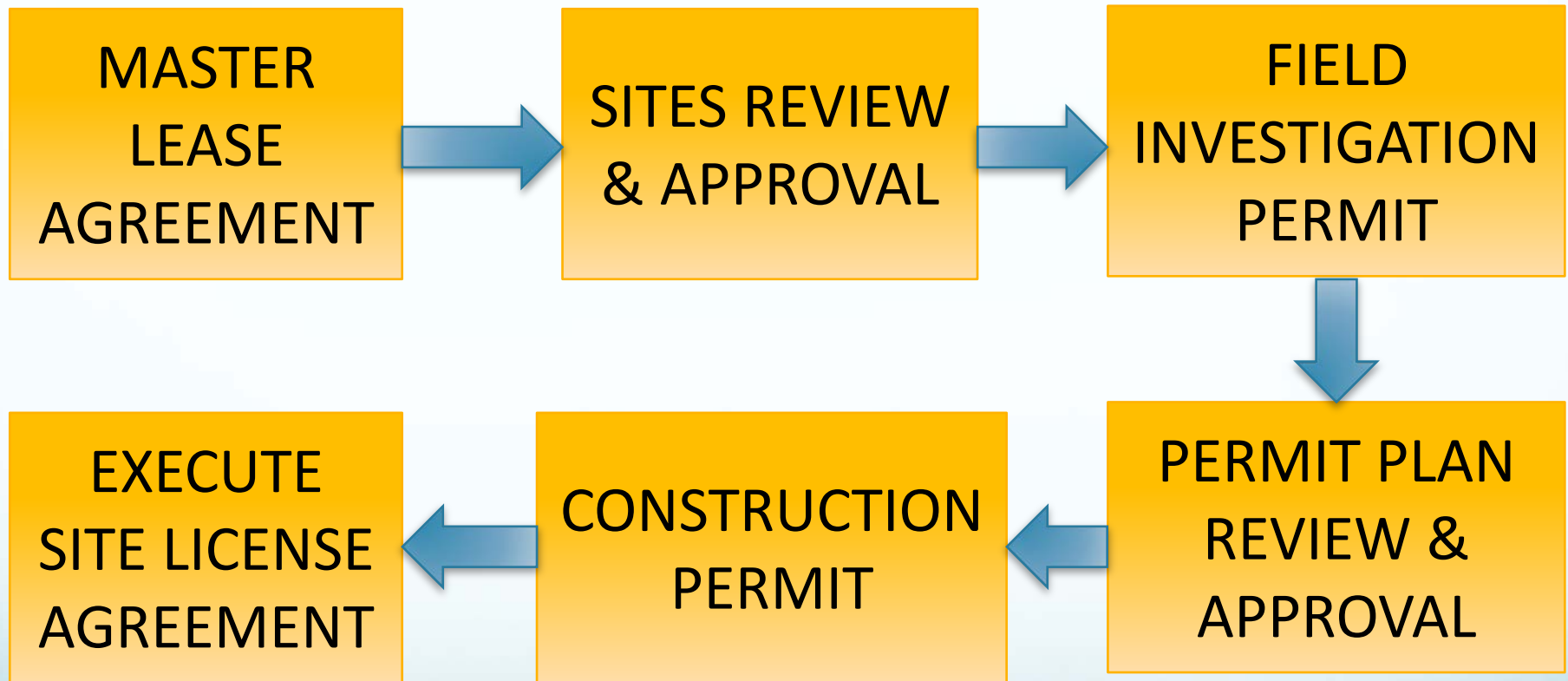


**CITY of SAN JOSE**

**SMALL CELL**

**PERMITTING EXPERIENCE**

# SMALL CELL PERMITTING PROCESS



# POWER OPTION CONSIDERATIONS

- SMALL CELL COMPANY TO APPLY FOR NEW SERVICE POINT OF CONNECTION
- PROVIDE SEPARATE SERVICE CABLES FROM THE SAME SERVICE POINT OF CONNECTION
- TAP FROM EXISTING STREET LIGHT CIRCUITS

# TAPPING FROM STREET LIGHT CIRCUITS

## CHALLENGES

- 1) BILLING POWER USE
- 2) PROVIDING 24/7 POWER
- 3) CIRCUIT CAPACITY
- 4) POLE CAPACITY
- 5) STAFFING SUPPORT

## SOLUTIONS

- 1) PG&E SMART METERS
- 2) PERFORM ELECTRICAL REMEDIATION
- 3) PERFORM CIRCUIT ANALYSIS
- 4) PERFORM STRUCTURAL ANALYSIS
- 5) CREATE SMALL CELL TEAM

# AT&T SMALL CELL INSTALLATION



