

**CITY OF FRESNO
PUBLIC WORKS DEPARTMENT
TRAFFIC SIGNAL PLAN CHECKLIST**

Project Name: _____

Applicant: _____

Example of traffic signal plans available at: <https://www.fresno.gov/publicworks/developer-doorway>

Traffic Signal Plan set submittal includes:

- One (1) set of plans (Sheet Size "E" Per City Standard P-17, including title block); Final approval requires original vellum or mylar and two bond copies
- PDF set e-mailed to dpwplansubmittal@fresno.gov (For 1st submittal)
- Check print of previous submittal (Not applicable to first submittal)
- Engineer's cost estimate
- Conditions of Approval
- Plans comply with current City of Fresno standards (Latest edition), California Manual on Uniform Traffic Control Devices (Latest edition) and Caltrans Standard Specifications and Drawings (Latest edition)
- Plans Comply with project Conditions of Approval
- Street lights are to be LED luminaire(s) per City Standard Specifications section 23-3.16 (Section 23-1.23 for traffic signal or safety lights) and approved street light fixtures list available at: <https://www.fresno.gov/publicworks/developer-doorway/#technical-library>
- Photometric Study, if applicable (non-standard street light spacing and/or luminaire not per City Standard Specifications sections above)

Place on plans:

- Entitlement/Accela(FAASTER) No./Site Plan No./C.U.P. No./Tract or Parcel Map No./Rezone No./Parcel No./U.G.M. No./F.A.U. Project No./C.I.P. No.
- Location (Vicinity map)
- North arrow
- Scale (1"=40', 1"=30', or 1"=20')
- Title Block (Per City Std. P-17)
- Applicant/Owner's Name
- Prepared by
- Engineer's stamp, signature (or "for review", or "draft", or "not for construction" etc) on all sheets

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- Fee Block (Plan Review Fee, Inspection Fee)
- Legend of all applicable abbreviations and symbols
- Street names
- Traffic Engineering, Traffic Operations Center, and Traffic Signals and Street Light (TSSL) Maintenance signature blocks
- Assigned drawing number(s) on each sheet (4-E-#)
- Current Traffic Signal Plan General Notes (available at <https://www.fresno.gov/publicworks/developer-doorway>)

Show on plans:

- Type, location and streetlight numbers of existing street light and traffic signal poles adjacent to the project intersection. (All 1-A, 113 and 129 Series Traffic Signal Poles shall be per 1997 Caltrans Standard Specifications)
- PG&E streetlight number(s) (assigned by PG&E contact PG&E Service Planning Office at 559-263-7400).
- Station and Offset of proposed traffic signal pole(s).
- Point of service (P.O.S) Location
- Pullboxes (Specify if 5(e) or 6(e))
- Speed limit of streets leading to signalized intersection.
- Proposed steady demand sequence (If applicable show existing steady demand sequence).
- Emergency Vehicle Preemption.
- Cabinet (Traffic Signal 332L, Intelligent Transportation System (ITS) 336L, and Tesco) location.
- Proposed type 'D', 'E', and bicycle loops (City Std. E-14) and existing loops (If applicable).
- Conduit runs
- Existing utilities
- Street names and street name signs per City standards P-90.
- Conductor Schedule
- Equipment Schedule
- Plans match existing field conditions

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CERTIFICATION OF APPLICANT: Read each of the statements below. After you have read the statements and understand them, please sign and date in the space provided at the end of this section:

- 1) I certify that I have read the plan check correction list thoroughly, followed any and all instruction, and have supplied the necessary information to allow staff to review my plans or application and that the supplied information is true and correct information herein to the best of my knowledge and belief.
- 2) I understand that falsification or misrepresentation on my part of any of the information that I have supplied above constitutes sufficient grounds for return of my submittal, or should any of my responses be determined false, misleading and/or incomplete will subject my application/plans to rejection and/or review delays and may result in the requirement for the applicant to pay additional review fees.

Applicant's signature: _____

Date: _____