

**A. Individual Applications & Advance Notice**

Individual applicants shall provide sufficient advance notice in order that service can be rendered by the time such service is required. The required advance notice will vary in consideration of the scope of the project, availability of equipment and material, and the District's workload at the time of the application.

**B. Extensions, Line Upgrades, or Electrical Infrastructure Installations**

1. Line extensions to provide temporary service shall be served under Rule No. 13.
2. Any overhead line extension, upgrade, or electrical infrastructure installation required to provide service to new load determined by the District to be inadequately sized to serve the total anticipated additional load, will be made by the District provided that the applicant pays to the District, as applicable, in advance of construction, a non-refundable sum in the amount of half of the total estimated costs related to the new facility. In the event there are multiple applicants for such new facility, a pro-rata share of the applicant payment shall be paid by each applicant.
3. Installation of a new underground facility dedicated to service a new load will be made by the District provided that the applicant pays to the District, as applicable, in advance of the construction, a non-refundable sum in the amount of the total estimated cost of the facility minus fifty percent of the equivalent overhead cost related to the new facility. In the event there are multiple applicants for such new facility, a pro-rata share of the applicant payment shall be paid by each applicant.
4. The District provides free footage allowances for new line extensions where projected revenue will likely offset any discounts or allowances provided. New line extensions where all or part of the customer load may be supplemented with customer owned or leased generation resources at the time of connection will not be granted free footage allowances. Customers who interconnect customer owned or leased generation during the first three (3) years after a new line extension is performed will be subject to repayment of all of the District's cost of line extension provided.

**C. Joint Electric Distribution Service Area**

1. Costs for engineering estimates in the Joint Electric Distribution Service Area will be collected in advance. The amount collected will be based upon the amount of time the engineering technician estimates it will take to do the engineering estimate. Should the customer decide to proceed with the project with the District, this fee shall be refunded to the customer subsequent to energization of the project. Should the project not proceed within twelve (12) months of the estimate, the customer will forfeit the fees collected by the District.
2. New municipal departing load will be responsible for paying the District the amount to cover any new municipal departing load charges imposed by PG&E on the District. These charges will be initially paid through a District Board-approved fund, on a first-come, first-served basis, until the fund has been exhausted, at which time the charges will be paid by the developer. These amounts will be charged as part of the facilities extension fee.

**D. Extensions Subject to Rights-of-Way or Easement**

District line extensions will be constructed only along public roads and highways and upon private property across which satisfactory rights-of-way may be obtained without cost to or condemnation by the District.

**E. Basis for Extension of District Facilities**

1. Extensions of electric distribution lines will normally be made at standard voltages as specified in Rule No. 2 to supply electric service to applicants of a permanent character.
2. The length of an extension shall be considered as the distance along the shortest practical route, as determined by the District, between the District's nearest permanent and available distribution facility and either the transformer location or, in the case of a primary service, the location of the primary cable terminal pole or the primary metering pole.
3. For applicants that require a line extension in both a public right-of-way extension and an extension on private property, the applicable allowance for the respective extensions shall be evaluated separately. These allowances cannot be used to offset each other. In no case will the actual allowance granted for any type of extension exceed its respective maximum.
4. For applicants that are discontinuing electric service from another utility in conjunction with receiving electric service from the District, line extensions under this Rule and service connections under Rule No. 16 will be made by the District subject to the following:
  - a. The applicant pays to the District, in advance of construction, a non-refundable sum in the amount equal to the estimated cost of the District installed facilities, not including transformers or meters, as reduced by the dollar value of any applicable free allowance(s).
  - b. The dollar value of the free allowance for line extensions shall be based on the applicable fee listed in Appendix A of these Rules.
  - c. The applicant installs any facilities as required for new installations as per the applicable sections of these Rules and the District's Standard Agreements.

5. Subject to the approval of its Board of Directors, the District may extend or construct electric distribution facilities for system reliability, competitive positioning, or other strategic reason.

**F. Underground Extensions**

1. General

- a. Underground extensions of electric distribution lines will be installed by the District in areas where required to comply with applicable laws and ordinances or similar requirements of governmental authorities having jurisdiction. The applicant must install and convey to the District the trench, conduits and substructures and any needed rights-of-way for all of the District's infrastructure proposed for the applicant's property.
- b. In areas where underground lines are optional, the District may continue to construct and use overhead distribution facilities subject to the following:
  - 1) Where overhead distribution facilities already exist and are expected to remain indefinitely.
  - 2) In areas where growth and development indicate the area will remain unchanged for many years.
  - 3) In certain areas, lines may be constructed along major rights-of-way to supply bulk power to the areas beyond the area they traverse.
- c. In areas where underground lines are optional, and when requested by an applicant and agreed upon by the District, underground distribution line extensions may be installed by the District provided that the applicant installs and conveys to the District the trench, conduit, and substructures and any needed rights-of-way for all the District's infrastructure proposed for the applicant's property or pays to the District, in advance of construction, a non-refundable sum in the amount equal to the District's estimated cost of those facilities.
- d. For underground extensions on private property where the applicant provides the trench, conduit, and substructures and any needed rights-of-way, a free primary installation length of 150 feet will be allowed. If the length of the required extension exceeds 150 conduit feet, the applicant shall compensate the District for its estimated cost of the primary installation in excess of 150 feet.
- e. The District will determine the location of the permanent service connection.

2. Along Public Rights-of-Way

a. Underground Extensions to Serve Residential Loads

Underground electric line extensions along public rights-of-way to serve applicants with Residential loads will be made by the District subject to the following:

- 1) A free extension length of up to 15 feet per lot will be allowed.
- 2) Extensions greater than 15 feet per lot will be made by the District provided that the applicant pays to the District, in advance of construction, a non-refundable sum in the amount equal to the District's estimated cost of the underground extension in excess of 15 feet per lot.
- 3) In no case shall the applicant's cost be less than zero.

b. Underground Extensions to Serve Commercial or Industrial Loads

Underground electric line extensions along public rights-of-way to serve applicants with Commercial or Industrial loads will be made by the District subject to the following:

- 1) A free extension length of up to 3 feet per kilowatt rating of connected load will be allowed. The rating of such load shall be made by the District based on the applicant's load sheet.
- 2) Extensions greater than 3 feet per kilowatt will be made by the District provided that the applicant pays to the District, in advance of construction, a non-refundable sum in the amount equal to the District's estimated cost of the underground extension in excess of 3 feet per kilowatt.
- 3) In no case shall the applicant's cost be less than zero.

c. Underground Extensions to Serve Agricultural Loads

Underground electric line extensions along public rights-of-way to serve applicants with Agricultural loads will be made by the District subject to the following:

- 1) A free extension length of up to 1.5 feet per horsepower rating of connected load, as defined in Rate Schedule P-3, will be allowed.
- 2) Extensions greater than 1.5 feet per horsepower will be made by the District provided that the applicant pays to the District, in advance of construction, a non-refundable sum in the amount equal to the District's estimated cost of the underground extension in excess of 1.5 feet per horsepower.
- 3) In no case shall the applicant's cost be less than zero.

3. Private Rights-of-Way

a. Residential

Underground electric line extensions to serve applicants with Residential loads within recorded subdivisions or on individual lots will be made by the District subject to the following:

- 1) Recorded subdivisions such as master planned subdivisions, apartment complexes, condominiums, townhouse complexes, and mobile home parks are deemed to be residential developments.
- 2) Within recorded subdivisions, the District will extend all permanent distribution lines underground and connect only to underground services under the following sections and under Rule No. 16. Such extensions within a recorded subdivision will be made by the District provided that the applicant pays, to the District in advance of construction, a non-refundable sum in the amount designated in Appendix A of these Rules.
- 3) Underground services to individual lots will normally be installed by the District at no cost to the applicant provided that such services are installed under the applicable provisions of Rule No. 16.
- 4) If the applicant desires the use of a submersible transformer, a non-refundable sum (indicated in Appendix A of these Rules), in addition to the amount listed in paragraph 2) above, must be paid to the District in advance of construction.

b. Commercial, Industrial or Agricultural Developments

Underground electric line extensions to serve applicants with Commercial, Industrial or Agricultural loads within recorded subdivisions or on individual private property will be made by the District subject to the following:

- 1) Within recorded subdivisions, the District will extend all permanent distribution lines underground and connect only to underground services under the following sections and under Rule No. 16. Such extensions within a recorded subdivision will be made by the District at no cost to the applicant provided that the applicant installs facilities as per the District's Standard Agreement.
- 2) Underground extensions to individual lots within recorded subdivisions and to individual applicants will be per District Standard Agreements. In general, the applicant must provide and convey to the District the trench, conduit, and substructures and any needed rights-of-way for all of the District's underground electric facilities proposed for the applicant's property.
- 3) Underground services will be supplied under the applicable provisions of Rule No. 16.

**G. Overhead Extensions**

1. General

- a. In areas where underground lines are optional, the District may continue to construct and use overhead distribution facilities subject to the conditions of Section F.1.b of this Rule.
- b. The District will determine if an underground service connection must be provided in areas with existing overhead lines.
- c. The District will determine the location of the permanent service connection.

2. Along Public Rights-of-Way

a. Overhead Extensions to Serve Residential Loads

Overhead electric line extensions along public rights-of-way to serve applicants with Residential loads will be made by the District subject to the following:

- 1) A free extension length of up to 90 feet per lot will be allowed.
- 2) Extensions greater than 90 feet per lot will be made by the District provided that the applicant pays to the District, in advance of construction, a non-refundable sum in the amount designated in Appendix A of these Rules per foot of three-phase or single-phase extensions in excess of 90 feet per lot.
- 3) Where it becomes necessary to convert an existing District overhead line from single-phase to three-phase in order to furnish three-phase service to an applicant, the applicant shall pay to the District, in advance of construction, a non-refundable sum in the amount designated in Appendix A of these Rules per foot of line converted in excess of 90 feet per lot.
- 4) In no case shall the applicant be entitled to a credit or refund.

b. Overhead Extensions to Serve Commercial or Industrial Loads

Overhead electric line extensions along public rights-of-way to serve applicants with Commercial or Industrial loads will be made by the District subject to the following:

- 1) A free extension length of up to 18 feet per kilowatt rating of connected load will be allowed. The rating of such load shall be made by the District based on the applicant's load sheet.

- 2) Extensions greater than 18 feet per kilowatt will be made by the District provided that the applicant pays to the District, in advance of construction, a non-refundable sum in the amount designated in Appendix A of these Rules per foot of three-phase or single-phase extensions in excess of 18 feet per kilowatt.
- 3) Where it becomes necessary to convert an existing District overhead line from single-phase to three-phase in order to furnish three-phase service to an applicant, the applicant shall pay to the District, in advance of construction, a non-refundable sum in the amount designated in Appendix A of these Rules per foot of line converted in excess of 18 feet per kilowatt.
- 4) In no case shall the applicant be entitled to a credit or refund.

c. Overhead Extensions to Serve Agricultural Loads

Overhead electric line extensions along public rights-of-way to serve applicants with Agricultural loads will be made by the District subject to the following:

- 1) A free extension length of up to 9 feet per horsepower rating of connected load, as defined in Rate Schedule P-3, will be allowed.
- 2) Extensions greater than 9 feet per horsepower will be made by the District provided that the applicant pays to the District, in advance of construction, a non-refundable sum in the amount designated in Appendix A of these Rules per foot of three-phase or single-phase extensions in excess of 9 feet per horsepower.
- 3) Where it becomes necessary to convert an existing District overhead line from single-phase to three-phase in order to furnish three-phase service to an applicant, the applicant shall pay to the District a non-refundable sum in the amount designated in Appendix A of these Rules per foot of line converted in excess of 9 feet per horsepower.
- 4) In no case shall the applicant be entitled to a credit or refund.

3. Private Rights-of-Way

Overhead electric line extensions on private property to serve applicants with Residential, Commercial, Industrial or Agricultural loads will be made by the District subject to the following:

- 1) A single free extension length of 150 feet will be allowed for one or more service locations on a parcel.
- 2) Extensions greater than 150 feet will be made by the District provided that the applicant pays to the District, in advance of construction, a non-refundable sum in the amount designated in Appendix A of these Rules per foot of three-phase or single-phase extensions in excess of 150 feet.
- 3) Where it becomes necessary to convert an existing District overhead line from single-phase to three-phase in order to furnish three-phase service to an applicant, the applicant shall pay to the District, in advance of construction, a non-refundable sum in the amount designated in Appendix A of these Rules per foot of line converted in excess of 150 feet.
- 4) In no case shall the applicant be entitled to a credit or refund.