

ORIGINAL
Decision No. 620

BEFORE THE RAILROAD COMMISSION OF THE STATE OF CALIFORNIA.

In the matter of the application of PACIFIC)
ELECTRIC RAILWAY COMPANY for permission to)
construct its main line track between the)
cities of Upland and San Bernardino, San)
Bernardino County, California, across seventy-)
five (75) streets and public highways in and)
between said cities.)
.....)

Application 495.

ORDER

By the Commission.

PACIFIC ELECTRIC RAILWAY COMPANY, a corporation,
having on April 10, 1913, filed with the Commission an application for permission
to construct its main line track across certain public streets in the cities of Up-
land, Rialto and San Bernardino, San Bernardino County, California, and also across
certain public highways in said County of San Bernardino, as hereinafter indicated,
and it appearing to the Commission that this is not a case in which a public hearing
is necessary, that applicant has secured the necessary franchises and permits from
said cities of Upland, Rialto and San Bernardino, and from the Board of Supervisors of
San Bernardino County, and it appearing to the Commission that it is reasonable and
practicable to avoid grade crossings of said proposed track with four (4) of said
streets and public highways, and that it is not reasonable nor practicable to avoid
grade crossings with seventy-one (71) of said streets and public highways; and it
further appearing that applicant approves and agrees to the construction of said four
(4) crossings not at grade and of said seventy-one (71) crossings at grade across said
streets and public highways, and that the application should be granted with the
reservations, and subject to the conditions hereinafter specified,

IT IS HEREBY ORDERED that permission be hereby granted Pacific Electric
Railway Company to construct its main line track between the cities of Upland and
San Bernardino, San Bernardino County, California, across seventy-five (75) streets
and public highways within and between said cities, as follows: -

- Crossing No. 1. At grade, across Euclid Ave., City of Upland, at Engineer
Station 1887 + 50.

- Crossing No. 2. At grade across First Avenue, City of Upland, at Engineer Station 1891 + 95.
- Crossing No. 3. At grade across Second Street, City of Upland, at Engineer Station 1895 + 71.
- Crossing No. 4. At grade across Third Street, City of Upland, at Engineer Station 1899 + 67.
- Crossing No. 5. at grade across Sixth Street, City of Upland, at Engineer Station 1912 + 76.
- Crossing No. 6. At grade across Campus Avenue, City of Upland, at Engineer Station 1916 + 70.
- Crossing No. 7. At grade across Eighth Avenue, City of Upland, at Engineer Station 1920 + 58.
- Crossing No. 8. At grade across Ninth Avenue, City of Upland, at Engineer Station 1923 + 98.
- Crossing No. 9. At grade across Tenth Avenue, City of Upland, at Engineer Station 1927 + 46.
- Crossing No. 10. At grade across Eleventh Avenue, City of Upland, at Engineer Station 1930 + 93.
- Crossing No. 11. At grade across Twelfth Avenue, City of Upland, at Engineer Station 1934 + 44.
- Crossing No. 12. At grade across Thirteenth Avenue, City of Upland, at Engineer Station 1938 + 13.
- Crossing No. 13. At grade across Tenth Street, San Bernardino County, California, at Engineer Station 1945 + 79.
- Crossing No. 14. At grade across Cucamonga Avenue, San Bernardino County, at Engineer Station 1958 + 74.
- Crossing No. 15. Above grade across San Bernardino Avenue, San Bernardino County, at Engineer Station 1986 + 44.
- Crossing No. 16. Above grade across Carolian Street, San Bernardino County, at Engineer Station 2017 + 64.
- Crossing No. 17. At grade across Hollman Avenue, San Bernardino County, at Engineer Station 2064 + 69.
- Crossing No. 18. At grade across Base Line Avenue, San Bernardino County, at Engineer Station 2073 + 21.
- Crossing No. 19. At grade across Amethyst St., San Bernardino County, at Engineer Station 2083 + 17.
- Crossing No. 20. At grade across Agate Street, San Bernardino County, at Engineer Station 2112 + 36.
- Crossing No. 21. At grade across Hermosa Street, San Bernardino County, at Engineer Station 2135 + 18.
- Crossing No. 22. At grade across Haven Street, San Bernardino County, at Engineer Station 2151 + 45.
- Crossing No. 23. At grade across public highway, San Bernardino County, at Engineer Station 2204 + 35.
- Crossing No. 24. At grade across Etiwanda Street, San Bernardino County, at Engineer Station 2310 + 30.

- Crossing No. 25. At grade across East Avenue, San Bernardino County, at Engineer Station 2337 + 51.
- Crossing No. 26. At grade across public highway, San Bernardino County, at Engineer Station 2391 + 90.
- Crossing No. 27. At grade across Base Line Avenue, San Bernardino County, at Engineer Station 2399 + 05.
- Crossing No. 28. At grade across Colorado Street, San Bernardino County, at Engineer Station 2437 + 51.
- Crossing No. 29. At grade across Minnesota Avenue, San Bernardino County, at Engineer Station 2451 + 02.
- Crossing No. 30. At grade across California Street, San Bernardino County, at Engineer Station 2468 + 16.
- Crossing No. 31. At grade across Sultana Street, San Bernardino County, at Engineer Station 2491 + 18.
- Crossing No. 32. At grade across San Bernardino Avenue, San Bernardino County, at Engineer Station 2505 + 43.
- Crossing No. 33. At grade across Malada Street, San Bernardino County, at Engineer Station 2506 + 52.
- Crossing No. 34. At grade across Almeida Street, San Bernardino County, at Engineer Station 2521 + 86.
- Crossing No. 35. At grade across Tokay Street, San Bernardino County, at engineer Station 2537 + 17.
- Crossing No. 36. At grade across Citrus Street, San Bernardino County, at Engineer Station 2544 + 41.
- Crossing No. 37. At grade across Cleander Street, San Bernardino County, at Engineer Station 2558 + 86.
- Crossing No. 38. At grade across Cypress Street, San Bernardino County, at Engineer Station 2572 + 08.
- Crossing No. 39. At grade across Juniper Street, San Bernardino County, at Engineer Station 2585 + 27.
- Crossing No. 40. At grade across Magnolia Street, San Bernardino County, at Engineer Station 2598 + 97.
- Crossing No. 41. At grade across Mango Street, San Bernardino County, at Engineer Station 2611 + 66.
- Crossing No. 42. At grade across Palmetto Street, San Bernardino County, at Engineer Station 2624 + 85.
- Crossing No. 43. At grade across Tamarind Street, San Bernardino County, at Engineer Station 2638 + 05.
- Crossing No. 44. At grade across Alder Street, San Bernardino County, at Engineer Station 2651 + 26.
- Crossing No. 45. At grade across Larrel Street, San Bernardino County, at Engineer Station 2664 + 45.
- Crossing No. 46. At grade across Locust Street, San Bernardino County, at Engineer Station 2677 + 65.

- Crossing No. 47. At grade across Maple Street, San Bernardino County, at Engineer Station 2690 + 82.
- Crossing No. 48. At grade across Linden Street, San Bernardino County, at Engineer Station 2704 + 03.
- Crossing No. 49. At grade across Cactus Street, City of Rialto, at Engineer Station 2756 + 83.
- Crossing No. 50. At grade across Lilac Street, City of Rialto, at Engineer Station 2770 + 06.
- Crossing No. 51. At grade across Willow Street, City of Rialto, at Engineer Station 2783 + 28.
- Crossing No. 52. At grade across Palm Street, City of Rialto, at Engineer Station 2789 + 04.
- Crossing No. 53. At grade across Orange Street, City of Rialto, at Engineer Station 2792 + 66.
- Crossing No. 54. At grade across Riverside Avenue, City of Rialto, at Engineer Station 2796 + 49.
- Crossing No. 55. At grade across Olive Street, City of Rialto, at Engineer Station 2800 + 34.
- Crossing No. 56. At grade across Date Street, City of Rialto, at Engineer Station 2803 + 94.
- Crossing No. 57. At grade across Sycamore Street, City of Rialto, at Engineer Station 2809 + 71.
- Crossing No. 58. At grade across Acacia Street, City of Rialto, at Engineer Station 2892 + 91.
- Crossing No. 59. At grade across Eucalyptus Street, City of Rialto, at Engineer Station 2836 + 12.
- Crossing No. 60. At grade across Pepper Street, San Bernardino County, at Engineer Station 2862 + 56.
- ✓ Crossing No. 61. Undergrade across Meridian Street, San Bernardino County, at Engineer Station 2862 + 56.
- Crossing No. 62. Abovegrade across Rancho Avenue, San Bernardino County, at Engineer Station 2910 + 09.
- Crossing No. 63. At grade across California Street, City of San Bernardino, at Engineer Station 2960 + 22.
- Crossing No. 64. At grade across Mt. Vernon Avenue, City of San Bernardino, at Engineer Station 2967 + 80.
- Crossing No. 65. At grade across Glavonolo Street, City of San Bernardino, at Engineer Station 2973 + 57.
- Crossing No. 66. At grade across Osborn Avenue, City of San Bernardino, at Engineer Station 2973 + 51.
- Crossing No. 67. At grade across Willis Avenue, City of San Bernardino, at Engineer Station 2975 + 92.
- Crossing No. 68. At grade across "L" Street, City of San Bernardino, at Engineer Station 2978 + 91.
- Crossing No. 69. At grade across Francis Avenue, City of San Bernardino, at Engineer Station 2979 + 41.

Crossing No. 70. At grade across "E" Street, City of San Bernardino,
at Engineer Station 2983 + 83.

Crossing No. 71. At grade across Carter Avenue, City of San Bernardino,
at Engineer Station 2993 + 37.

Crossing No. 72. At grade across "I" Street, City of San Bernardino,
at Engineer Station 3000 + 19.

Crossing No. 73. At grade across "H" Street, City of San Bernardino,
at Engineer Station 3006 + 98.

Crossing No. 74. At grade across "G" Street, City of San Bernardino,
at Engineer Station 3013 + 78.

Crossing No. 75. At grade across "F" Street, City of San Bernardino,
at Engineer Station 3020 + 59.

All of the above crossings to be constructed in accordance with the maps and profiles attached to the application, except that crossing No. 61, across Meridian Street is an undergrade crossing, subject to the following conditions, viz.:

(1) The entire expense of constructing the crossings, together with the cost of their maintenance hereafter in good and first-class condition for the safe and convenient use of the public shall be borne by applicant.

(2) All crossings of streets within the limits of the cities of Upland, Rialto and San Bernardino shall be constructed in accordance with such specifications, and shall be paved or ballasted with such material as may be required in the franchises or permits secured by applicant from said cities authorizing it to construct its tracks across the streets therein. The crossings of public highways outside of the limits of the cities above mentioned, and within the County of San Bernardino, shall be constructed of a width parallel with the track sufficient in all cases to accommodate the safe and easy passage thereover of vehicles and other road traffic, and in no case less than twenty-four (24) feet in width, with grades of approach not exceeding six (6) per cent, and shall be ballasted to a depth of not less than six (6) inches with stone or gravel ballast, for the width of the crossing, and for a distance of not less than twenty (20) feet on each side of the track.

(3) All of the grade crossings hereinbefore authorized shall be provided by applicant with first-class, standard crossing signs, with appropriate lettering, in black on a white background, said letters to be not less than six (6) inches in height.

(4) The overhead and undergrade crossings hereinbefore provided for shall be constructed as to width and overhead clearance to conform to the specifications contained in General Order No. 26 of this Commission.

(5) The Commission reserves the right to make such further orders relative to the location, construction, operation, maintenance and protection of said crossings as to it may seem right and proper, and to revoke its permission if, in its judgment, the public convenience and necessity demand such action.

Dated at San Francisco, California, this 29th day of April, 1913.

John W. Eschleman
W. D. Boardman
W. E. Gordon
Max Thelen
Edwin O. Edgerton

Commissioners.