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PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Resolution No. RTS-9
Transportation Division
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(RESOLUTION AUTHORIZING THE BAY AREA RAPID TRANSIT DISTRICT)
(TO OPERATE ON-RAIL MAINTENANCE VEHICLES IN ALL AREAS DURING)
(SPECIFIED PERIODS OF REVENUE SERVICE.)

By Resolution S-1435, dated December 12, 1978, the Commission authorized Bay Area Rapid Transit District (BARTD) to operate on-rail maintenance vehicles during specified periods of revenue service in all areas, except on trackage located on aerial structures, commencing January 1, 1979, and continuing until June 30, 1979. BARTD was also required to submit by May 30, 1979, a written evaluation report of Phase I of its phased implementation plan.

By Resolution S-1437, dated June 19, 1979, which superseded Resolution S-1435, the Commission authorized BARTD to continue the on-rail maintenance activities previously authorized by Resolution S-1435 until September 30, 1979, and to submit a written evaluation by August 31, 1979.

By Resolution RTS-1, dated September 25, 1979, the Commission authorized BARTD to extend the on-rail maintenance activities previously authorized by Resolution S-1437 to include aerial structures until January 31, 1980, and to submit a written evaluation by December 31, 1979.

By Resolution RTS-3, dated January 15, 1980, the Commission authorized BARTD to continue performing on-rail maintenance activities in all areas, including aerial structures, through April 30, 1980, and to submit a written evaluation by March 31, 1980.

By Resolution RTS-5, dated April 15, 1980, the Commission authorized BARTD to perform scheduled track maintenance activities during revenue service utilizing on-rail maintenance vehicles in accordance with the conditions authorized previously in the above Resolutions.

By letter, dated November 10, 1987, BARTD requests that RTS-5 be revised to eliminate the requirement for reporting scheduled track maintenance activities to the Commission in advance and to allow automatically operated trains to pass work areas on the adjacent aerial track at normal ATO speed when no personnel are on the trackway outside the on-rail maintenance vehicles.

The staff believes BARTD is able to operate on-rail maintenance vehicles safely with the above modifications to existing regulations and recommends that BARTD's request be granted.

IT IS ORDERED that:

Resolution RTS-5, dated April 15, 1980, is hereby superseded and the operating authorities and conditions heretofore granted in Resolution RTS-5 are now authorized as follows:

1. Train revenue operations utilizing automatic train control are hereby authorized seven days per week.

2. Testing of automatic train control system shall be limited to times of non-revenue service.

3.1 Scheduled track maintenance activities that do not require the use of on-rail maintenance vehicles may be performed during revenue service.


3.2 Scheduled track maintenance activities that require the use of on-rail maintenance vehicles may be performed during revenue service provided that such activities shall be restricted to times when scheduled headways between trains are 15 minutes or more in the area where work is to be performed.

3.3 The scheduled track maintenance activities described in Paragraph 3.2 above are authorized in all areas. Additionally, trains operated on an aerial trackway adjacent to maintenance activities requiring personnel to be in the trackway shall be operated automatically at restricted speed not exceeding 27 mph or manually not exceeding 25 mph on the track adjacent to the on-rail maintenance work. Automatic operation at restricted speed or road manual operation shall not be required for trains operated on tracks adjacent to on-rail maintenance activities on aerial structures when personnel are not in the trackway. Personnel performing on-rail maintenance activities on aerial structures shall be restricted from entering the aerial trackway until trains on the adjacent track are operating at a maximum speed of 27 mph in automatic mode or at a maximum speed of 25 mph in manual mode.

4. This Resolution does not change any of the outstanding provisions of the Decisions in Cases 9445 and 9867.

I certify that the foregoing Resolution was duly introduced, passed and adopted at a conference of the Public Utilities Commission of the State of California, held on JAN 28 1988 the following Commissioners voting favorably thereon:

STANLEY W. HULETT
President
DONALD VIAL
FREDERICK R. DUDA
G. MITCHELL WILK
JOHN B. OHANIAN
Commissioners


Executive Director