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Resolution No. 109-1952

RESOLVED that the Commission hereby approves the report made to it by its committee upon the use of guard rails, comprised of Messrs.

Linzell, Allen, Lehman, and Faller, and adopts the criteria therein set forth.

Adoption moved by Mr. Linzell.

Motion seconded by Mr. Allen.

Voting Yes: All

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Ohio Turnpike Commission

361 EAST BROAD STREET COLUMBUS MAin 6641

JAMES W. SHOCKNESSY Chairman

O. L. TEAGARDEN
Vice-Chairman

A. J. ALLEN
Secretary-Treasure
Member

J. CORDON. McKAY

Member

SAMUEL O. LINZELL Member Ex Officie

Report of Guard Rail Committee to Turnpike Commission

James W. Shocknessy, Chairman O. L. Teagarden, Vice Chairman J. Gordon McKay, Member

December 6, 1952

As a result of thorough study by this committee, it desires to make the following recommendations for the use of guard rail on Ohio Turnpike Project No. 1:

- 1. Deep steel beam type guard rail to be used on all structures carrying the Turnpike and on all guard rail splays on the approaches thereto and adjacent to all piers and abutments of structures going over the Turnpike where protection is required.
- Four cable guard rail mounted on spring brackets to be used on all other locations on the main roadways of the Turnpike.
- Shallow beam or tension plate guard rail at ramps of interchanges and other locations on the Turnpike where essentially slow moving traffic is to be protected.
- 4. The type of guard rail to be used on public highways affected by the construction of the Turnpike will be chosen by the local authority having jurisdiction over such highways. Any type of guard rail excepting obsolete types such as two plank, three plank, plank and cable, or chain link may be used.

A. J. Allen

S. O. Linzell