§ 229.209 Alternative locomotive crashworthiness designs.

(a) General. The following procedures govern consideration and action upon requests for FRA approval of locomotive crashworthiness designs which are not consistent with any FRA-approved locomotive crashworthiness design standard.

(b) Petitions for FRA approval of alternative locomotive crashworthiness designs. Each petition for FRA approval of an alternative locomotive crashworthiness design must be titled “Petition for FRA Approval of Alternative Locomotive Crashworthiness Design,” must be submitted to the Associate Administrator for Safety, Federal Railroad Administration, 1200 New Jersey Avenue, SE.,Mail Stop 23, Washington, DC 20590, and must contain the following:

(1) The name, title, address, telephone number and e-mail address of the primary person to be contacted with regard to review of the petition;

(2) The proposed locomotive crashworthiness design, in detail;

(3) The intended type of service for locomotives built under the proposed design; and

(4) Appropriate data and analysis showing how the design either satisfies the requirements of §229.205 for the type of locomotive or provides at least an equivalent level of safety. Types of data and analysis to be considered are described in §229.211(c)(1).