resulting unified entity has the combined capital, powers, and subsidiaries and affiliates, if applicable, of all of its constituents.

Environmental documentation means either an Environmental Assessment or Environmental Impact Statement prepared in accordance with the Surface Transportation Board's environmental rules at 49 CFR part 1105.

Merger means the acquisition of one Class I railroad or Class II railroad where there is amalgamation of operations by a Class I railroad such that the acquiring railroad or a corporate parent of that railroad acquires the stock, assets, liabilities, powers, subsidiaries and affiliates of the railroad acquired.

Person means an entity of any type covered under 1 U.S.C. 1, including the following: A railroad; a manager, supervisor, official, or other employee or agent of a railroad; any owner, manufacturer, lessor, or lessee of railroad equipment, track, or facilities; any independent contractor providing goods or services to a railroad; and any employee of such owner, manufacturer, lessor, lessee, or independent contractor

Railroad means any form of non-highway ground transportation that runs on rails or electromagnetic guideways, including:

- (1) Commuter or other short-haul rail passenger service in a metropolitan or suburban area; and
- (2) High speed ground transportation systems that connect metropolitan areas, without regard to whether those systems use new technologies not associated with traditional railroads. The term does not include rapid transit operations in an urban area that are not connected to the general railroad system of transportation.

Safety Integration Plan means a comprehensive written plan submitted to and approved by FRA in compliance with this part that demonstrates in required detail how an applicant will provide for safe railroad operations during and after any transaction covered by this part, and otherwise assure compliance with the Federal railroad safety laws.

Section of Environmental Analysis or "SEA" means the Section of the Sur-

face Transportation Board that prepares its environmental documentation and analyses.

Transaction means a consolidation, merger, or acquisition of control subject to the requirements of this part.

Subpart B—Safety Integration Plans

§244.11 Contents of a Safety Integration Plan.

Each Safety Integration Plan shall contain the following information for each subject matter identified in §244.13 or §244.15:

- (a) A detailed description of how the applicant differs from each railroad it proposes to acquire or with which the applicant proposes to consolidate or merge, including the rules or instructions governing railroad operations of these railroads;
- (b) A detailed description of the proposed manner of operations of the resulting railroad, including a reconciliation of the differing rules or instructions governing railroad operations of the railroads involved in the transaction;
- (c) The measures to be taken to comply with applicable Federal railroad safety laws and regulations;
- (d) The proposed specific measures, expressed step-by-step, for each relevant subject matter that the applicant believes will result in safe implementation of the proposed transaction consistent with the requirements of this part;
- (e) The allocation of resources, expressed as human and capital resources within designated operating budgets, directed to complete safety-relevant operations subject to the transaction; and
- (f) The timetable, targeted in specific terms from commencement to completion, for implementing paragraphs (c), (d) and (e) of this section.

§244.13 Subjects to be addressed in a Safety Integration Plan involving an amalgamation of operations.

Each Safety Integration Plan involving an amalgamation of operations shall address the following subjects for railroad operations conducted on property subject to the transaction:

§ 244.13

- (a) Corporate culture. Each applicant shall:
- (1) Identify and describe differences for each safety-related area between the corporate cultures of the railroads involved in the transaction;
- (2) Describe how these cultures lead to different practices governing rail operations; and
- (3) Describe, in step-by-step measures, the integration of these corporate cultures and the manner in which it will produce a system of "best practices" when the transaction is implemented.
- (b) Training. Each applicant shall identify classroom and field courses, lectures, tests, and other educational or instructional forums designed to ensure the proficiency, qualification, and familiarity with the operating rules and operating tasks of territory assigned of the following employees, either when these employees are assigned to a new territory or the operating rules on a given territory are changed:
- (1) Employees who perform train and engine service:
- (2) Employees who inspect and maintain track and bridges;
- (3) Employees who inspect, maintain and repair any type of on-track equipment, including locomotives, passenger cars, and freight cars of all types;
 - (4) Dispatchers or operators;
- (5) Employees who inspect and maintain signal and train control devices and systems;
- (6) Hazardous materials personnel, including information technology personnel who affect the transportation of hazardous materials;
- (7) Employees who maintain or upgrade communication systems affecting rail operations; and
- (8) Supervisors of employees enumerated in paragraphs (b)(1) through (7) of this section.
 - (c) Operating practices.
- (1) Operating rules. Each applicant shall identify the operating rules, timetables, and timetable special instructions to govern railroad operations, including yard or terminal operations and freight or passenger service
- (2) Alcohol and drug. Each applicant shall identify the post-accident toxi-

- cological testing, reasonable cause testing, and random alcohol and drug testing programs as required under 49 CFR part 219.
- (3) Qualification and certification of locomotive engineers. Each applicant shall identify the program for qualifying and certifying locomotive engineers under 49 CFR part 240.
- (4) Hours of service laws. Each applicant shall identify the procedures for complying with the Federal hours of service laws and related measures to minimize fatigue of employees covered by 49 U.S.C. chapter 211.
- (d) Motive power and equipment. Each applicant shall identify the qualification standards for employees who inspect, maintain, or repair railroad freight or passenger cars and locomotives, and the designated facilities used, or to be used, to repair such equipment.
- (e) Signal and train control. Each applicant shall identify the signal and train control systems governing railroad operations and maintenance, and any planned amendments or modifications to capital improvement and research and development projects for signal and train control operations.
- (f) Track Safety Standards and bridge structures. Each applicant shall identify the maintenance and inspection programs for track and bridges, and the qualification standards for roadway workers.
- (g) Hazardous Materials. Each applicant shall identify an inspection program covering the following areas:
 - (1) Field inspection practices;
- (2) Hazardous materials communication standards;
- (3) Emergency response procedures; and
- (4) Information technology systems and personnel employed for transmitting or receiving information accompanying hazardous materials shipments. The inspection program should identify preventive measures that will be employed to respond to potential information technology integration and hazardous materials documentation deficiencies
- (h) Dispatching operations. Each applicant shall identify:
- (1) The railroad dispatching system to be adopted;

- (2) The migration of the existing dispatching systems to the adopted system, if applicable; and
- (3) The criteria used to determine workload and duties performed by operators or dispatchers employed to execute operations.
- (i) Highway-rail grade crossing systems. Each applicant shall identify a program, including its development and implementation, covering the following:
- (1) Identification of the highway-rail grade crossings at which there will be an increase in rail traffic resulting from the transaction;
- (2) An applicant's existing gradecrossing programs as they apply to grade crossings identified in paragraph (i)(1) of this section;
- (3) Integration of the grade crossing programs of the railroads subject to the transaction to the extent the programs may be different;
 - (4) Emergency response actions;
- (5) Avoidance of blocked or obstructed highway-rail crossing systems by trains, locomotives, railroad cars, or other pieces of rolling equipment; and
- (6) Signs employed for changes in rail traffic patterns.
- (j) Personnel staffing. Each applicant shall identify the number of employees by job category, currently and proposed, to perform each of the following types of function when there is a projected change of operations that will impact workforce duties or responsibilities:
 - (1) Train and engine service;
 - (2) Yard and terminal service;
 - (3) Dispatching operations;
 - (4) Roadway maintenance;
- (5) Freight car and locomotive maintenance:
- (6) Maintenance of signal and train control systems, devices, and appliances:
- (7) Hazardous materials operations; and
- (8) Managers responsible for oversight of safety programs.
- (k) Capital investment. Each applicant shall identify the capital investment program, clearly displaying planned investments in track and structures, signals and train control, and locomotives and equipment. The program shall de-

- scribe any differences from the program currently in place on each of the railroads involved in the transaction.
- (1) Information systems compatibility. Each applicant shall identify measures providing for a seamless interchange of information relating to the following subject matters:
 - (1) Train consists;
- (2) Movements and movement history of locomotives and railroad freight cars:
 - (3) Dispatching operations;
- (4) Emergency termination of operations; and
- (5) Transportation of hazardous materials.

§ 244.15 Subjects to be addressed in a Safety Integration Plan not involving an amalgamation of operations.

If an applicant does not propose an amalgamation of operations conducted on properties subject to the transaction, the applicant shall not be required to file a Safety Integration Plan unless directed to do so by FRA.

§ 244.17 Procedures.

- (a) Each applicant shall file one original of a proposed Safety Integration Plan with the Associate Administrator for Safety, FRA, 1120 Vermont Avenue, NW., Mail Stop 25, Washington, DC, 20590, no later than 60 days after the date it files its application with the Surface Transportation Board.
- (b) The applicant shall submit such additional information necessary to support its proposed Safety Integration Plan as FRA may require to satisfy the requirements of this part.
- (c) The applicant shall coordinate with FRA to resolve FRA's comments on the proposed Safety Integration Plan until such plan is approved.
- (d) FRA will file its findings and conclusions on the proposed Safety Integration Plan with the Board's Section of Environmental Analysis at a date sufficiently in advance of the Board's issuance of its draft environmental documentation in the case to permit incorporation in the draft environmental document.
- (e) Assuming FRA approves the proposed Safety Integration Plan and the Surface Transportation Board approves