Purpose
To define the use, installation, and funding of Engine Brake Restriction signing for the Utah Department of Transportation (Department).

Policy
The use of engine brakes is a safety benefit to the public. Any restriction of their use should be done only after a careful safety review.

Installation and maintenance of the signs will be completed by the Department. The requesting governmental agency will reimburse the Department for all design, materials, equipment, and labor expenditures associated with the installation and maintenance of the requested signing.

Sign Design will include the following:

a. Conformance to the most recent edition of the Manual on Uniform Traffic Control Devices (MUTCD).

b. Black legend on white background.

c. Freeways use 10 inch Series C.

d. Other highways use 6 inch Series C.

e. Sign legend will be ENGINE BRAKES RESTRICTED and may include a supplemental distance legend.
Responsibility:  Region or District Director or Region Traffic Engineer

Actions

1. Receive request for Engine Brake Restrictions from local governmental agencies. The request must include a copy of the local noise ordinance with boundaries clearly indicated, the location of the proposed signs, and a commitment of both enforcement and reimbursement for all costs identified in Policy 06C-24.

2. Review request for safety concerns, feasibility, and compliance with the MUTCD and Policy 06C-24.

3. Coordinate the request with the Division of Traffic and Safety if safety concerns are identified in Step 2 or as required by Policy 06C-21.

4. Request and process a Traffic Engineering Order (TEO). Refer to Policy 06C-5.

Responsibility:  Division of Traffic and Safety

5. Refer to Procedure 06C-21.1.

6. Complete any necessary safety evaluations.

7. Prepare and process TEO. Refer to Policy 06C-5.

Responsibility:  Region or District Operations Engineer

8. Log in receipt of work order.

9. Schedule material, equipment, and personnel.

10. Review field location of installation with Region Traffic Engineer, if required.

11. Record installation date

12. Process TEO. Refer to Policy 06C-5.
13. Track costs associated with installation and maintenance and coordinate reimbursement from the requesting governmental agency.