

**Subpart D—Geodetic Markers**

SOURCE: 39 FR 26414, July 19, 1974, unless otherwise noted.

**§ 630.401 Purpose.**

The purpose of this subpart is to prescribe procedures for conducting geodetic control surveys when participation with Federal-aid highway funds in the cost thereof is proposed and to encourage inter-agency cooperation in setting station markers, surveying to measure their position, and preserving the control so established.

**§ 630.402 Policy.**

(a) Geodetic surveys along Federal-aid highway routes may be programmed as Federal-aid highway projects.

(b) All geodetic survey work performed as a Federal-aid highway project will conform to National Ocean Survey (NOS) specifications. NOS will, as the representative of FHWA, be responsible for the inspection and verification of the work to ascertain that the specifications for the work have been met. Final project acceptance by FHWA will be predicated on a finding of acceptability by NOS.

**§ 630.403 Initiation of projects.**

All projects shall be coordinated by the FHWA Division Administrator, the State highway department and the National Ocean Survey.

**§ 630.404 Standards.**

(a) Highway purposes may best be served by the establishment of station markings for horizontal control along Federal-aid highway routes at spacings of three to eight kilometers (about 2 to 5 miles) and station markers for vertical control of spacings no closer than one kilometer. These requirements may be waived only with the approval of the Administrator.

(b) Projects should be of sufficient scope to permit efficient use of field parties. Projects should extend at least 30 kilometers. Projects may be coordinated with adjoining States to attain greater efficiency.

(c) Where geodetic station markers cannot be established initially at

points readily accessible from the Federal-aid route, or where unavoidable circumstances result in their being established within construction limits, supplemental projects may later be approved to set and survey markers at satisfactory permanent points, preferably within the right-of-way but at points where their use does not introduce traffic hazards.

**Subparts E–F [Reserved]****Subpart G—Advance Construction of Federal-Aid Projects**

SOURCE: 60 FR 36993, July 19, 1995, unless otherwise noted.

**§ 630.701 Purpose.**

The purpose of this subpart is to prescribe procedures for advancing the construction of Federal-aid highway projects without obligating Federal funds apportioned or allocated to the State.

**§ 630.703 Eligibility.**

(a) The State Highway Agency (SHA) may proceed with a highway substitute, congestion mitigation and air quality improvement program, surface transportation program, bridge replacement and rehabilitation, or planning and research project in accordance with this subpart, provided the SHA:

(1) Has obligated all funds apportioned or allocated to it under 23 U.S.C. 103(e)(4)(H), 104(b)(2), 104(b)(3), 104(f), 144, or 307, as the case may be for the proposed project, or

(2) Has used all obligation authority distributed to it, or

(3) Demonstrates that it will use all obligation authority distributed to it.

(b) The SHA may proceed with a National Highway System (NHS) or Interstate project in accordance with this subpart without regard to apportionment or obligation authority balances. Interstate projects include Interstate construction and Interstate maintenance.

**§ 630.705 Procedures.**

(a) An advance construction project shall meet the same requirements and

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be processed in the same manner as a regular Federal-aid project, except,

(1) The FHWA authorization does not constitute any commitment of Federal funds on the project, and

(2) The FHWA shall not reimburse the State until the project is converted under § 630.709.

(b) Project numbers shall be identified by the letters “AC” preceding the regular project number prefix.

[60 FR 36993, July 19, 1995, as amended at 68 FR 60033, Oct. 21, 2003]

## § 630.707 [Reserved]

### § 630.709 Conversion to a regular Federal-aid project.

(a) The SHA may submit a written request to the FHWA that a project be converted to a regular Federal-aid project at any time provided that sufficient Federal-aid funds and obligation authority are available.

(b) Subsequent to FHWA approval the SHA may claim reimbursement for the Federal share of project costs incurred, provided the project agreement has been executed. If the SHA has previously submitted a final voucher, the FHWA will process the voucher for payment.

### Subpart H—Bridges on Federal Dams

SOURCE: 39 FR 36474, Oct. 10, 1974, unless otherwise noted.

#### § 630.801 Purpose.

The purpose of this subpart is to prescribe procedures for the construction and financing, by an agency of the Federal Government, of public highway bridges over dams constructed and owned by or for the United States.

#### § 630.802 Applicability.

A proposed bridge over a dam, together with the approach roads to connect the bridge with existing public highways, must be eligible for inclusion in the Federal-aid highway system, if not already a part thereof.

#### § 630.803 Procedures.

A State's application to qualify a project under this subpart will include:

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(a) A certification that the bridge is economically desirable and needed as a link in the Federal-aid highway system.

(b) A statement showing the source and availability of funds to be used in construction of the roadway approaches.

(c) A statement of any obligation on the part of the agency constructing the dam to provide such bridge or approach roads to satisfy a legal liability incurred independently of this subpart.

## Subpart I [Reserved]

### Subpart J—Traffic Safety in Highway and Street Work Zones

SOURCE: 43 FR 47140, Oct. 12, 1978, unless otherwise noted.

EFFECTIVE DATE NOTE: At 69 FR 54569, Sept. 9, 2004, subpart J of part 630 was revised, effective Oct. 12, 2007. For the convenience of the user, the revised text is set forth following the subpart.

#### § 630.1002 Purpose.

The purpose of this subpart is to provide guidance and establish procedures to assure that adequate consideration is given to motorists, pedestrians, and construction workers on all Federal-aid construction projects.

#### § 630.1004 Background.

Part VI of the manual on uniform traffic control devices (MUTCD)<sup>1</sup> sets forth basic principles and prescribes standards for the design, application, installation, and maintenance of the various types of traffic control devices for highway and street construction, maintenance operation, and utility work. The manual cannot address in depth the variety of situations that occur in providing traffic control in work zones. Although agencies responsible for traffic control and work area protection have attempted to develop some guidelines, a coordinated and

<sup>1</sup>The MUTCD is available from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. It is incorporated by reference at 23 CFR 655, subpart F.