§ 950.5 Requirement to use electronic toll collection technology.

(a) Any toll agency operating a toll facility pursuant to authority under a 1604 toll program shall use an electronic toll collection system as the method for collecting tolls from vehicle operators for the use of the facility unless the toll agency can demonstrate to the FHWA that some other method is either more economically efficient or will make the facility operate more safely. If a facility is collecting tolls pursuant to section 1604(b) of SAFETEA–LU, the toll agency shall only use electronic toll collection systems. Nothing in this subsection shall prevent a toll agency from using cash payment methods, such as toll booths, in areas that are not located in the toll facility’s lanes of travel if the location and use of such methods do not create unsafe operating conditions on the toll facility.

(b) A toll agency using electronic toll collection technology must develop and implement reasonable methods to enable vehicle operators that are not enrolled in a toll collection program that is interoperable with the toll collection system of the relevant toll facility to use the facility.

(c) A toll agency using electronic toll collection technology must develop, implement, and make publicly available privacy policies to safeguard the disclosure of any data that may be collected through such technology concerning any user of a toll facility operating pursuant to authority under a 1604 toll program, but is not required to submit such policies to FHWA for approval.

§ 950.7 Interoperability requirements.

(a) For any toll facility operating pursuant to authority under a 1604 toll program, the toll agency shall—

(1) Identify the projected users of the facility;

(2) Identify the predominant toll collection systems likely utilized by the users of the facility; and

(3) Identify the noncash electronic technology likely to be in use within the next five years in that area.

(b) Based on the identification conducted under subsection (a), the toll agency shall receive the FHWA’s concurrence that the facility’s toll collection system’s standards and design meet the requirements of this part.

(c) In requesting the FHWA’s concurrence, the toll agency shall demonstrate to the FHWA that the selected toll collection system and technology achieves the highest reasonable degree of interoperability both with technology currently in use at other existing toll facilities and with technology likely to be in use at toll facilities in that area. The toll agency shall explain to the FHWA how the toll collection system takes into account both the use of noncash electronic technology currently deployed within an appropriate geographic area of travel (as defined by the toll agency) and the noncash electronic technology likely to be in use within the next five years in that area. FHWA, in determining whether to concur in the toll agency’s proposal, will give appropriate weight to current and future interoperability with toll facilities in that area. The facility’s toll collection system design shall include the communications requirements between roadside equipment and toll transponders, as well as accounting compatibility requirements in order to ensure that users of the toll facilities are properly identified and tolls are charged to the appropriate account of the user.

(d) A toll agency that operates any toll facility pursuant to authority under a 1604 toll program must upgrade its toll collection system to meet any...