

**761—150.2(306,306A,307,313,314) Improvements and maintenance on extensions of freeways.**

**150.2(1) Construction.** Except as otherwise provided, the department shall be responsible for all right-of-way and construction costs associated with the construction of freeway extensions.

*a.* The city shall be responsible for providing, without cost to the department, all necessary rights-of-way that involve dedicated streets or alleys.

*b.* The city may be responsible for providing, without cost to the department, all necessary rights-of-way that involve other city-owned lands, except parklands, subject to the condition that the department may reimburse the city for the functional replacement value of improved property and advanced purchases negotiated by the city for project purposes.

*c.* Outside the access control limits, the department shall be responsible for the costs of construction of longitudinal and outlet storm sewers made necessary by highway construction in the proportion that the street right-of-way of the primary road extension bears to the total drainage area to be served by the proposed sewers. The city shall be responsible for the remaining portion of storm sewer costs not paid for by the department.

*d.* The department shall be responsible for all storm sewer-related costs within the access control limits.

**150.2(2) Maintenance.** The department shall enter into an agreement with a city regarding the maintenance of primary roads within the corporate city limits. This is intended to include corporate line roads, when appropriate. Unless otherwise mutually agreed to and specified in the agreement, the maintenance of freeway extensions within the corporate city limits, including corporate line roads, shall be as follows:

*a.* The department shall be responsible for all maintenance costs on the through roadway, the on and off ramps, and the roadside features from right-of-way line to right-of-way line.

*b.* Where city streets cross the freeway, the department shall be responsible for:

- (1) Roadside maintenance within the freeway right-of-way.
- (2) Surface drainage of the freeway right-of-way.
- (3) Traffic signs and pavement markings required for freeway operation.
- (4) Guardrail at piers and guardrail at bridge approaches.
- (5) Expansion relief joints in approach pavement and approach panel leveling and maintenance.
- (6) All maintenance of bridges, including deck repair, structural repair, berm slope protection, painting, and inspection, except as noted in paragraph 150.2(2)“c.”
- (7) Graffiti removal on bridges and abutments within the freeway right-of-way.

*c.* Where city streets cross the freeway, the city shall be responsible for:

- (1) All roadside maintenance outside the freeway right-of-way.
- (2) All pavement, subgrade and shoulder maintenance on the cross street except expansion relief joints and bridge approach panel leveling or repair.

(3) All traffic lane markings on the cross street.

(4) Snow removal on the cross street, including bridges over the freeway and through ramp terminals.

(5) Cleaning and sweeping bridge decks on streets crossing over the freeway.

*d.* The city shall be responsible for maintenance and repair of pedestrian overpasses and underpasses, including snow removal, painting, lighting and structural repairs.

*e.* Should local service roads or streets be constructed as a part of a project, upon completion they shall become a part of the city street system. The department shall not be responsible for the maintenance of these roads or streets and corresponding drainage structures.

**150.2(3) Lighting.**

*a.* The department shall be responsible for:

(1) The cost of installation of lighting on the main-traveled-way lanes and the on and off ramps, including the terminals with cross streets when the department determines that lighting is required under established warrants.

(2) The energy and maintenance costs of lighting on the main-traveled-way lanes.

(3) The energy and maintenance costs of lighting through interchange areas and ramps at interchanges between freeways that do not provide service to local streets.

(4) The energy and maintenance costs of lighting in interchange areas at interchanges between freeways and primary roads that are on corporate lines.

(5) At interchanges with city cross streets, the energy and maintenance costs of lighting on the main-traveled-way lanes, on and off ramps, ramp terminals, and, when the department determines full interchange lighting is required, the cross street between the outermost ramp terminals.

*b.* The department shall not be responsible for:

(1) The installation, energy and maintenance costs of any lighting on cross streets in advance of interchanges and between the outermost ramp terminals at interchanges where the department determines partial interchange lighting or no lighting is required.

(2) The installation, energy and maintenance costs of any lighting on pedestrian overpasses, pedestrian underpasses, bicycle overpasses or bicycle underpasses. The city may elect to provide lighting at its own expense.

*c.* Warrants for the lighting of freeways shall be according to the 2018 “AASHTO Roadway Lighting Design Guide.” The AASHTO publication may be ordered from the website [www.transportation.org](http://www.transportation.org). The publication may be inspected at the department’s maintenance bureau.

This rule is intended to implement Iowa Code sections 306.4, 306.42, 307.12(1)“j,” 313.4, 313.5, 313.21 through 313.24, 313.27, 313.36, 314.5 and 314.6 and chapter 306A.

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