

### Regulatory Analysis

Notice of Intended Action to be published: Iowa Administrative Code 661—Chapter 24  
“Safety Requirements for Movement of Implements of Husbandry on Roadways”

Iowa Code section(s) or chapter(s) authorizing rulemaking: 321.383

State or federal law(s) implemented by the rulemaking: Iowa Code section 321.383

### *Public Hearing*

A public hearing at which persons may present their views orally or in writing will be held as follows:

October 8, 2024  
8 to 8:30 a.m.

First Floor Public Conference Room 125  
Oran Pape State Office Building  
Des Moines, Iowa

### *Public Comment*

Any interested person may submit written comments concerning this Regulatory Analysis. Written comments in response to this Regulatory Analysis must be received by the Department of Inspections, Appeals, and Licensing no later than 4:30 p.m. on the date of the public hearing. Comments should be directed to:

Josie Wagler  
215 East 7th Street  
Des Moines, Iowa 50319  
Email: [wagler@dps.state.ia.us](mailto:wagler@dps.state.ia.us)

### *Purpose and Summary*

The purpose of proposed Chapter 24 is to provide minimum safety standards for the movement of implements of husbandry on roadways.

### *Analysis of Impact*

1. Persons affected by the proposed rulemaking:
  - Classes of persons that will bear the costs of the proposed rulemaking:  
Operators of implements of husbandry on Iowa roadways will bear the costs.
  - Classes of persons that will benefit from the proposed rulemaking:  
Operators of implements of husbandry and the motoring public traveling on Iowa’s roadways will benefit.
2. Impact of the proposed rulemaking, economic or otherwise, including the nature and amount of all the different kinds of costs that would be incurred:
  - Quantitative description of impact:  
Owners and operators of implements of husbandry will bear the cost of compliance.
  - Qualitative description of impact:  
See above.
3. Costs to the State:
  - Implementation and enforcement costs borne by the agency or any other agency:  
None.
  - Anticipated effect on state revenues:  
There is no anticipated effect on state revenue.

4. Comparison of the costs and benefits of the proposed rulemaking to the costs and benefits of inaction:

Failure to remain in compliance with federal regulations could jeopardize significant grant opportunities for which the Iowa State Patrol is eligible.

5. Determination whether less costly methods or less intrusive methods exist for achieving the purpose of the proposed rulemaking:

The Department of Public Safety has determined that this is the least costly and least intrusive method for achieving the purpose of the proposed rulemaking.

6. Alternative methods considered by the agency:

- Description of any alternative methods that were seriously considered by the agency:

None were identified.

- Reasons why alternative methods were rejected in favor of the proposed rulemaking:

Not applicable.

#### *Small Business Impact*

If the rulemaking will have a substantial impact on small business, include a discussion of whether it would be feasible and practicable to do any of the following to reduce the impact of the rulemaking on small business:

- Establish less stringent compliance or reporting requirements in the rulemaking for small business.

- Establish less stringent schedules or deadlines in the rulemaking for compliance or reporting requirements for small business.

- Consolidate or simplify the rulemaking's compliance or reporting requirements for small business.

- Establish performance standards to replace design or operational standards in the rulemaking for small business.

- Exempt small business from any or all requirements of the rulemaking.

If legal and feasible, how does the rulemaking use a method discussed above to reduce the substantial impact on small business?

There is no substantial impact on small business.

#### *Text of Proposed Rulemaking*

ITEM 1. Rescind 661—Chapter 24 and adopt the following **new** chapter in lieu thereof:

#### CHAPTER 24

#### SAFETY REQUIREMENTS FOR MOVEMENT OF IMPLEMENTS OF HUSBANDRY ON ROADWAYS

**661—24.1(321) Safety rules for the movement of implements of husbandry on a roadway.** The following standards are minimum safety requirements for the movement of implements of husbandry on a roadway.

**24.1(1) Towing standard.** No power unit operated by a retail seller or manufacturer shall tow more than one implement of husbandry, except those implements of husbandry that are not self-propelled and are capable of being towed in tandem, from the manufacturer to the retail seller, from the retail seller to the farm purchaser, or from the manufacturer to the farm purchaser.

**24.1(2) Equipment standards.**

*a. Braking.* Braking equipment of the towing unit or self-propelled implement of husbandry is adequate under Iowa Code section 321.430 when the vehicle is traveling 20 miles per hour and the braking device does either of the following:

- (1) Stops the vehicle or vehicles within 30 feet if the gross weight is less than 5,000 pounds.
- (2) Stops the vehicle or vehicles within 50 feet if the gross weight is 5,000 pounds or more.

*b. Rearview mirror.* The rearview mirror equipment standard in Iowa Code section 321.437 may be met by the use and installation of a temporary rearview mirror.

*c. Lighting.* The requirement in Iowa Code section 321.387 applies to the towing or towed vehicle, the rearmost implement of husbandry being towed in tandem, or a self-propelled implement of husbandry. The rear taillight equipment standard may be met by the use and installation of a temporary rear taillight. If an implement of husbandry is being towed by a vehicle that is equipped with brake lights, the requirements of Iowa Code section 321.404 also apply to the towed unit.

*d. Turn signal.* The requirements of Iowa Code section 321.317 apply to the towing or towed vehicle, the rearmost implement of husbandry being towed in tandem, or a self-propelled implement of husbandry. The turn-signal device equipment standard may be met by the use and installation of a temporary turn-signal device.

*e. Tires.* The requirements of Iowa Code section 321.440 apply for pneumatic tires on the towing or towed vehicle, the rearmost implement of husbandry being towed in tandem, or a self-propelled implement of husbandry.

*f. Warning devices.* The requirements of Iowa Code section 321.383 apply to reflective devices on the self-propelled or towed implement of husbandry.

*g. Drawbar and safety chain.* The requirements of Iowa Code section 321.462 apply when one vehicle is being towed by another vehicle.

This rule is intended to implement Iowa Code section 321.383.