HARDIN COUNTY POLICY

ROAD CROSSING FOR MANURE APPLICATION USING HOSES OR PIPELINE

The purpose of this policy is to provide a guideline for responses to requests to cross Hardin County roads with hoses or pipeline for the application of liquid manure from livestock facilities. This policy is intended only for hoses and pipelines directly crossing Hardin County roads. It is not to be interpreted to allow the placement of hoses or pipeline in Hardin County road right-of-way in lieu of easements on private property, except for the purpose of crossing a waterway by means of culvert tops.

The applicant must meet the following conditions:

- The applicant shall complete a Hardin County Manure Application Road Crossing Permit and submit it to the Hardin County Engineer for review at least two (2) business days before planned operations. Each application shall include the following attachments:
 - a) Spill prevention and control plan. The spill plan should specify which drainage facilities will be protected from a potential liquid manure spill and how they will be protected.
 - b) Valid certificate of insurance in the amount of \$75,000.
- The Hardin County Engineer or their designee will review the permit application and visit the proposed site
 to determine if existing drainage facilities may be utilized for the crossing. If existing drainage facilities are
 not appropriate for the crossing, an alternative crossing may be proposed. If no appropriate crossings are
 determined, a permit may be denied.
- 3. The applicant may construct or contract to construct a new crossing with a minimum 15" diameter corrugated metal pipe, following approval of the Hardin County Engineer. The exact location for a new crossing will be determined by the Hardin County Engineer to best provide proper drainage in the county right-of-way. All costs associated with a new crossing will be at the applicant's expense, unless it is determined to be a great benefit to the drainage of the county right-of-way.
- 4. Hardin County Secondary Roads will maintain a new crossing to the best of its ability along with the rest of the county drainage system.
- 5. If a proposed crossing does not provide a benefit to the drainage system, the Hardin County Engineer may determine it shall be placed at an elevation above the ditch bottom. Hardin County Secondary Roads will not be responsible for any maintenance on any culvert that does not benefit the drainage system of Hardin County.
- 6. In the event that a hose or pipeline is within 24 feet of the edge of a roadway, said hose or pipeline shall be marked with reflective cones at 20-foot intervals for the length of the span within the 24-foot proximity. Acceptable distances from the edge of a roadway differ, but a permit may be denied if a proper clear zone cannot be obtained.
- 7. Splices must be located a minimum of 100 feet from the edge of a stream bank within the county right-of-way.
- 8. The applicant is responsible for all costs in connection with any manure spills.
- 9. The applicant shall remove hoses or pipeline from the crossing culvert and road right-of-way within 48 hours following each use of the hose or pipeline for application.
- 10. The applicant's failure to comply with any of the conditions above or their spill prevention and control plan will result in the revocation of their permit.
- 11. The above policy renders the version from September 16, 2009 as null and void. The above policy will continue in effect until modified or revised by further action from the Hardin County Board of Supervisors.

APPROVED this 11th Day of March, 2020.

HARDIN COUNTY BOARD OF SUPERVISORS

Attest: Jessica Lara, Auditor

Lance Granzow, Chair