

Resolution Number 4714  
Resolution Title \_\_\_\_\_  
Date Signed April / 7 / 2014

## RESOLUTION:

# DAVIS COUNTY DUST CONTROL POLICY

### Statement of Policy

It shall be the policy of Davis County to permit the application of dust control agents for the control of fugitive dust on county gravel roads all pursuant to the provision of Chapter 318.8 of the Code of Iowa.

### Contractor Requirements

**Pre-Approval** - Davis County requires that each contractor who wishes to do dust control work within the right of way of Davis County first be approved by Davis County Highway Department.

**Insurance** - All contractors desiring to provide dust control services in Davis County shall submit a certificate of insurance in an amount not less than \$1,000,000 per incident with Davis County named as additional insured.

**Materials** - Contractors shall certify that all materials used for dust control are free and clear of toxic materials affecting the environment, the public, and livestock. A listing of ingredients shall be submitted stating the composition and percentage of each ingredient in the mixture. Certification shall state that the mixture meets or exceeds applicable DNR and EPA regulations. The following materials are approved for use as dust control.

Lignin Sulfonate (tree sap)  
Calcium Chloride / Magnesium Chloride

**Typical Dust Control Application** - The typical dust control treatment will be a minimum of 20 feet wide. The dust control treatment schedule will be an initial treatment placed during the last two weeks of May and the second treatment placed in early August, weather permitting.

**Marking Dust Control Area** - Each location treated for dust control shall be marked with plastic flags provided by the contractor at no cost to Davis County. The flags shall be placed on both sides of the road at each end of the dust control area and embedded in the road shoulder, at the break of the slope. The flags shall be placed at the time of permit application.

**Permit Applications** - The Contractor shall accept the dust control permit applications and collect the permit fee from the applicants.

## **Permitting Process and Procedures**

**Applicants** are not required to do both May and August treatments. Applicants may do the May treatment only, the August treatment only, or both May and August treatments.

**Permit Application** - All persons desiring dust control services in Davis County shall apply for a dust control permit through a pre-approved contractor before May 1<sup>st</sup> for the initial treatment and before July 15<sup>th</sup> for the second treatment. Permit applications received on or after May 1<sup>st</sup> for the initial or both treatments shall be considered **late** applications. Permit applications for the second treatment received after July 15 shall be considered late applications.

**Late Permit Applications** may be received after May 1<sup>st</sup> for the initial treatment, and after July 15<sup>th</sup> for the second treatment but before the completion of the treatment date.

Dust control permit forms will be available from the pre-approved contractors or from Davis County Engineers website. Applicants are required to provide all information requested on the permit form and return it to the contractor accompanied by the permit fee. The contractor will then forward the permit application and fee to the Davis County Highway Department for review and approval.

### **Permit Fee Schedule:**

Annual Permit received before May 1 <sup>st</sup> , both treatments,	\$20.00
Annual Permit received on or after May 1 <sup>st</sup> ( <b>late</b> permit),	\$45.00
Permit for initial treatment received before May 1 <sup>st</sup> ,	\$20.00
<b>Late</b> permit for initial treatment, on or after May 1 <sup>st</sup> ,	\$45.00
Permit for second treatment, on or before July 15 <sup>th</sup> ,	\$20.00
<b>Late</b> permit for the second treatment, after July 15 <sup>th</sup> ,	\$45.00

If more than two (2) treatments are desired, the applicant must already have an annual permit and the Davis County Highway Department must be given a two week notice. There will be a \$20.00 fee for each additional treatment.

A Davis County resident **may** apply dust control their selves. To do so they **must** get a permit from the Davis County Highway Department and follow all the policy and permit requirements including the permit dates, permit fees, application dates, material applied, and marking the dust control site.



In the event of unforeseen circumstances or a medical issue an applicant may have dust control applied with approval of the Board of Supervisors or approval of the engineer and a two (2) week notice. Approval can be obtained by attending a board meeting or getting an application to the Davis County Highway Department or the County Auditor for review at the following board meeting. The board meetings are usually Monday mornings at 9:00 am in the board room in the courthouse.

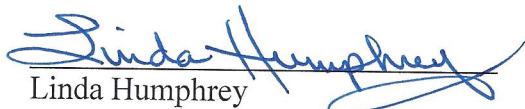
**Dust Control Application** - Application dates will be supplied to all contractors by February 1<sup>st</sup> each calendar year by the Davis County Engineer's office. This schedule is designed to allow the secondary road crews adequate time to prepare the roadbed to the proper crown and grade by blading the road, and if necessary, adding rock. Residents should be aware that the dust control area may be bladed prior to the second treatment, if necessary, by the Davis County Highway Department.

**Obligations of Applicant** - It is the obligation of the applicant to keep all of the flags up marking the limits of the dust control area for the entire season. Grader operators will be instructed to avoid blading the marked dust control areas unless potholes over 1" in depth or wash boarding develop.

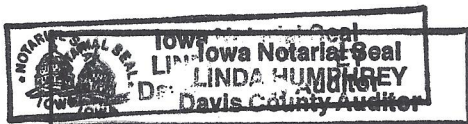
**Obligation of County** - It is the Davis County Highway Department's responsibility to maintain the road system in Davis County. If the road has deteriorated to the point where its condition constitutes an immediate hazard to traffic in the judgment of the County Engineer or his designee, it will be bladed immediately, with no compensation to the resident. In October, the county will prepare the dust control areas for winter which may include scarifying, blading and placing additional rock for surfacing.

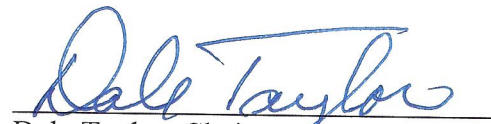
This resolution is intended to repeal and replace the Davis County Dust Control Policy signed on July 30, 2007 and the amendment to the Davis County Dust control Policy signed on August 13, 2007.

Attest:

  
Linda Humphrey  
Davis County Auditor

Dated: 4/2/14



  
Dale Taylor, Chairman

  
Ron Bride, Vice Chairman

  
Matt Greiner, Member