

# DUST CONTROL

## COUNTY DUST CONTROL PROGRAM

The Public Works Department will continue to coordinate a user paid dust control program to reduce the amount of road dust in front of rural homes. Counties are **NOT** required to provide dust control on roads in Kansas. The dust control will be applied to the existing alignment and will only be valid for a period of one season. In April, May or June, Liquid Magnesium Chloride, or a blend of Magnesium Chloride with a polymer will be applied to an 18 foot wide strip of rock road in front of eligible houses. This application for treatment shall be a minimum of 300 feet and a maximum of 800 feet in length for any owner or tenant requesting the dust control.

## DUST CONTROL AGENT

Montgomery County uses either Magnesium Chloride as a liquid or with a polymer added to reduce the mobility of the Magnesium Chloride in the soil. The liquid compound is sprayed on the road surface and is allowed to penetrate to a depth of approximately 3 inches. The major chemical property of the material is such that it attaches to moisture which stabilized the aggregate road surface. Each new introduction of additional moisture in the form of high humidity or rainfall reconstitutes the material and re-binds the aggregate. The road will continue to be maintained as a gravel road and there may be some occasions that require the road to be bladed in order to remove potholes, washboards, etc. that can form after the application of dust control.

Anyone who purchases dust control treatment understands there are no guarantees as to the effectiveness of the dust control agent and agrees to hold harmless Montgomery County for failure of this product to control the dust.

## APPLYING THE DUST CONTROL AGENT

Prior to the dust control agent being sprayed on the road, the County will prep the road. When the dust control agent is sprayed on the road, it usually takes one to two hours for the liquid material to soak into the road. Due to a large number of dust control strips to be applied, the County will not be able to erect barricades or large warning signs. Drivers may see darkened and moistened areas and should use caution driving through since the dust control agent may splatter onto vehicles and can easily be removed with water. The County will **NOT** pay for cleaning vehicles.

## HOUSES THAT ARE ELIGIBLE

Any rural home in Montgomery County, outside of an incorporated area, that is located within 300 feet of a rock road, is eligible for dust control treatment.

## WHEN AND HOW TO APPLY

Anyone wishing to have dust control treatment placed in front of their residence should fill out the following form and return it to the Montgomery County Public Works Department at PO Box 663, Independence, Kansas, 67301. Each application request must be accompanied by a check made out to the Montgomery County Public Works Department for the full cost computed at the rate of \$1.17 plus 6.5% sales tax per linear foot treated. **\$1.17 + 6.5% sales tax per linear foot. (Example: 18' x 300' @ \$1.17 = \$351.00 + \$22.82 tax = \$373.82 Total).** The dead line for submitting an application is **1:00pm, Friday, April 29, 2016 – NO EXCEPTIONS**. All applications received after the deadline will be returned. Additional information may be obtained by calling Montgomery County Public Works Department at 620-330-1170.

# MONTGOMERY COUNTY DUST CONTROL APPLICATION

\_\_\_\_\_  
 Please Print                      Last Name                                      First Name

**KS**

\_\_\_\_\_  
 Address (Street)                                      City                                      Zip Code

\_\_\_\_\_  
 Exact location of dust control application needed

\_\_\_\_\_  
 Nearest Cross streets (i.e. 3900 & 2400)

\_\_\_\_\_  
 Daytime Phone # (8am – 5pm Monday- Friday)                                      Cell Phone

I understand that Montgomery County is making this product available as a convenience and a service to aid in controlling nuisance dust on rock roads. I, the landowner, assume risks in purchasing this dust control product. The County does not make any warranty expressed or implied concerning the use, or results for the application of this product. I understand there are many variable conditions that affect the performance of this product. These can include but are not limited to: weather conditions, gravel materials, traffic volume, terrain, and roadway maintenance. The County intends to blade and repair any potholes or washboards that may form after the application of dust control.

I hereby request a dust control agent for \_\_\_\_\_linear feet **(18' width by minimum 300' length)** of roadway adjacent to my property at the above location. I agree to measure the width and length of the area to be sprayed. I also agree to clearly mark the section of road to be sprayed at both the starting and ending points.

I understand that the delivery trucks have computerized control units that measure the distance sprayed. I further understand that the driver will shut the unit off when the meter reaches the number of feet ordered even if the number of feet marked is greater.

I understand there are **NO GUARANTEES** as to the effectiveness of this dust control agent and agree to hold harmless Montgomery County and for failure of this product to control the dust.

Payment is required **prior** to Montgomery County Public Works applying this material. The cost of this treatment is at the rate of **\$1.17 + 6.5% sales tax per linear foot. (Example: 18' x 300' @ \$1.17 = \$351.00 + \$22.82 tax = \$373.82 Total)**

**(PLEASE MAKE ENCLOSED CHECKS PAYABLE TO MONTGOMERY COUNTY PUBLIC WORKS)**

\_\_\_\_\_  
 Signature

\_\_\_\_\_  
 Date

**My signature indicates that I have read and understand the above statements.**

FOR OFFICE USE ONLY

CHECK #	AMOUNT RECEIVED	DATE RECEIVED	RECEIPT #