

POLICY NO:	PW 006
POLICY TITLE:	DUST CONTROL
DEPARTMENT:	PUBLIC WORKS
APPROVAL DATE:	57-07-99
REVISION DATE:	25-03-00; 58-04-08; 16-04-11; 73-04-14 (April 22, 2014)
REVIEW DATE:	October 6, 2014

Policy Statement:

The County of Vermilion River, in an effort to provide safe and functioning roads, will apply dust control materials to roads utilized by residents and industry at a cost that will be set annually.

Purpose:

1. To provide safe and functioning roads for public and industry
2. To enhance quality of life—such as enjoying yards, leaving windows open, etc.
3. To minimize the effects of dust on agricultural operations, including crops and animals

Policy:

Residential

Residential Dust Control under this Program will be requested from the resident, and is not based on industrial truck traffic.

1. Immediately upon entering into this agreement, the rate payer agrees to pay the County the cost of applying the Dust Control Material to the aforesaid portions of roadway as determined in accordance with the County's Dust Control Program.
2. There will be minimum of 200 meters of dust control applied per yard. Residents will pay a predetermined rate set by council, reviewed annually, as per the County's Goods and Services Fee Schedule Bylaw
3. The County is not responsible for repairs and maintenance on the product after the initial application has been laid. No guarantee of effectiveness or duration is made.
4. The County discourages the use of cold mix as a dust control unless the entire road is done and properly based. No repairs will be done using coldmix, unless the County deems that adding more coldmix would increase the life of the product and is cost efficient.
5. Dust Control applications must be received by June 15 of each year; any requests received after the deadline will be put on the following year's list.

Industrial

Industrial Dust Control will be initiated by request from industry to utilize their wellsites via an approach or County road.

1. Upon the request from industry to utilize their wellsites via an approach or County road, the County will determine a designated haul route.
2. Industry will be required to sign a Road Protection Maintenance Agreement which specifies dust control responsibilities
3. On the designated haul route assigned, the County will determine the number of residences that will be affected, and which will require dust control application
4. Industry will be responsible for the application of a minimum of 200 meters of dust control for each residence affected. Industry will pay a pre-determined rate set by Council, which is reviewed annually, set out in the County's Goods and Services Fee Schedule Bylaw
5. Industry will be held to the same standard as used to determine the Residential Dust Control Program.
6. The traffic levels must be maintained for at least 1.5 months per year.
7. Industries contribution to dust control shall be proportionate to their road use and calculated on a percentage of total road use. These shall be based on road use or road protection agreements in place on that portion of road and total traffic counts done. Dust control shall be to at least the minimum standard set by the County of Vermilion River.
8. This policy will set goals and targets for the dust control program but it should be noted that many of the objective listed will take years to achieve. For example, roads over 150 ADT will take many years to get all roads to a permanent dust free surface such as cold mix or hot mix. When the standard cannot be met the next lower standard will apply.

The following standards apply to both the Residential and Industrial Dust Control Programs:

ADT Total Vehicles	Trucks Only	
1-10	5-10	No Dust
11-99	11-25	In Front of Resident
100+	26+	Whole Road