



**TITLE: DUST CONTROL**

Approved by Council  
Revised by Council  
Revised by Council  
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Date: February 22, 2011  
Date: June 26, 2018  
Date: May 14, 2019  
Date: May 26, 2020  
Date: *November 24, 2020*

**PURPOSE OF POLICY**

To clarify and prioritize within budget limitations the areas in which dust control suppressants may be applied on MD controlled roadways in ongoing efforts to ensure public safety, quality of life, and to realize road maintenance cost reductions.

**POLICY STATEMENT**

1. The MD dust control program is regulated by the dust control policy. Additional application of dust control products are available to residents on a user pay basis.
  - a. No warranty is provided for dust control. The person requesting the service shall be charged a fee, as per C-FIN-529, Fees and Charges, each time the dust control product is applied on the road.
2. Dust control is meant to control dust on the roadways, not to eliminate it completely. When dust control products are applied, the substance will adhere to the gravel surface. These products retain moisture (from rain, humidity), which weighs down the dust particles, making them less likely to become airborne after a vehicle has passed over the area.

**DEFINITIONS**

3. For the purpose of this policy, the following definitions shall apply:
  - a. "MD" shall mean and refer to the Municipal District of Pincher Creek No. 9.

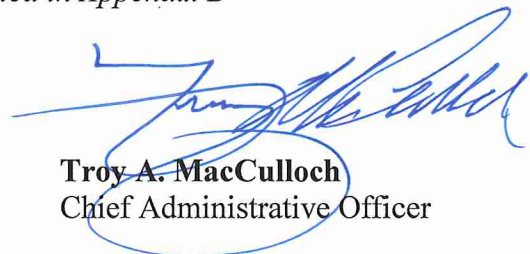
**CONDITIONS FOR SERVICE**

4. The MD will not apply dust suppression product to private property and will only apply dust suppression product for corporate entities with Council approval.
5. Companies having a road use agreement will be required to control dust with water as and when required. The Public Works Superintendent will monitor their activities and dust levels.

6. Dust suppression on roads using water only is at the discretion of the Public Works Superintendent.
7. *The primary dust control suppressants of the MD will be Lignosulfonate, MG 30 (magnesium), and Calcium Chloride. All dust abatements will meet the approved requirements of the Alberta Transportations highway maintenance specifications.*
  - a. Testing of new products will be conducted annually to determine if they provide a more durable surface, or are more cost effective.
8. Public Works will apply dust control to the roads in Schedule "A" to Policy C-PW-009 as approved by Council annually prior to doing the MD's arterial roads.
  - a. Private requests and other areas to ensure the roads with the most traffic are done prior to lower use roads.
9. Residents who are looking to have their dust suppression done prior to the MD completing the roads identified in Schedule "A" can contract approved service providers to apply one of the approved products.
  - a. *Prior to any work being done on MD roads, approved service providers will be required to complete a hold harmless agreement.*
10. Prior to residential dust control being applied, the resident must fill out and sign an agreement to purchase materials or services form.
  - a. To allow for product ordering and timelines, agreements shall be completed prior to the application deadline of May 1 each year. No service is guaranteed for requests received after this date.
11. In order to complete this work in a timely manner, Public Works may utilize alternate service providers, *when required and as per discretion of the Public Works Superintendent. Approved service providers are listed in Appendix B*



**Brian Hammond**  
Reeve



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