



Rural Municipality of Corman Park No. 344 Policy

Policy # TS-014

Policy Title: Dust Control

Policy Objective:

To provide a means of determining when the municipality will contribute to the costs associated with ratepayers' requests for dust control applications on gravel road surfaces.

Authority:

- Resolution #67, August 17, 2020 Council Meeting
- Resolution #43, March 21, 2022 Council Meeting
- Resolution #43, March 20, 2023 Council Meeting
- Resolution # 2024-03-31, March 18, 2024 Council Meeting

Policy:

The R.M. of Corman Park road network is made up of a variety of road types, with the majority of surfaces being gravel. During dry conditions, gravel roads generate dust from vehicle traffic, which can be a nuisance to properties adjacent to roadways. Dust control options, including the application of calcium chloride or other products, can help to alleviate concerns, however, are a temporary measure and come at a cost that is not feasible for all locations in the R.M.

The RM will not apply any dust control measures on municipal roadways except where the conditions contained within this Dust Control Policy are met.

A. Dust Control Applied at the Cost of The R.M.

Dust control shall be provided at the cost of the R.M. under the following circumstances,

- 1) Adjacent to residences within 150m of the centerline of the gravel roadway where the roadway has an average daily traffic count of at least 500 vehicles per day. Dust control will be applied a maximum of two applications per year, at intervals determined by Administration.
- 2) Adjacent to single severance residences or businesses within 150m of a gravel roadway leading to a significant multi-parcel development that generates traffic of at least 350 vehicles per day. Dust control will be applied a maximum of two times per year, at intervals determined by Administration.
- 3) Adjacent to residences within 150m of the centerline of gravel roadways where R.M. construction project detours result in an increase in traffic. Application is to occur as needed at the discretion of Administration, before implementing detour routes, except where emergent projects occur, at which time dust control is to be applied at the earliest opportunity.



- 4) At locations that may be dangerous to public safety, or at other locations deemed by the R.M. to require dust control.

All dust control applications under Section A are to be completed 150 metres on either side of the affected occupied property driveway or residence.

B. Dust Control Applied by the R.M. - Cost Recovered

Dust control shall be provided by the R.M., to be cost recovered by traffic generators via agreement only under the following circumstances:

- 1) Adjacent to residences within 150m of the centerline of the gravel roadway where significant sustained commercial road hauling requiring a declared quantity hauling permit and/or road maintenance agreement is occurring. Dust control will be applied a maximum of three times per year, at intervals determined by Administration.
 - a. The cost for dust control applied under this section will be pro-rated accordingly amongst all haulers on the affected roadway, dependent on monthly haul declarations.
- 2) Adjacent to residences within 150m of the centerline of the gravel roadway where private construction project detours result in an increase in traffic. Application is to occur as needed at the discretion of Administration, before implementing detour routes, except where emergent projects occur, at which time dust control is to be applied at the earliest opportunity.
 - a. The cost for dust control applied under this section shall be borne in full by the contractor or signatory on applicable agreements.

All dust control applications under Section B are to be completed 150 metres on either side of the affected occupied property driveway or residence.

C. Dust Control Applied for Private Property Owners

Dust control may be applied for private landowners on gravel municipal roadways adjacent to residences where a private landowner is desirous of dust control and it does not meet the minimum requirements of section A or B, landowners are responsible for engaging the services of a private contractor and must notify the R.M. a minimum of 72 hours prior to dust control application.

The R.M., at the discretion of Administration, will refrain from maintenance activities that would damage dust control immediately after the dust control application until such time that the road condition requires grading.

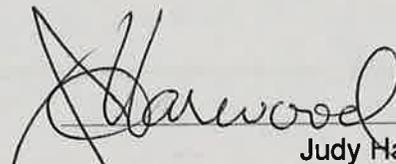
D. Other Dust Control Applications

Notwithstanding the conditions of this policy, at the discretion of the R.M. Council, dust control may be applied at additional locations, either at the cost of the R.M., contractors, or private landowners. Dust control applications at the discretion of the R.M. Council shall be completed as

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directed, however, shall not be considered an ongoing annual application unless contained within this policy.




Judy Harwood, Reeve


Kerry Hilts, Chief Administrative Officer