

City of Scandia

## **Dust Control Application Policy**

Adopted by the City Council  
February 16, 2010



The City of Scandia considers that applying dust control measures improves the quality of life of its residents living on gravel roads. The application of calcium chloride improves the gravel surface by compacting the gravel, which makes for a smoother surface and thus requires less grading, as well as reducing dust. The City also encourages the application of dust control to private roads and parking lots.

### **Dust Control on Public Roads**

The City of Scandia will pay for one application of dust control chemicals annually to the city's remaining gravel public streets.

The City's Public Works strive to avoid grading over the "Dust Control Area" after dust control chemicals have been applied. However, safety of the traveling public is of the highest concern, and grading may be necessary as determined by the Maintenance Supervisor. Dust control applications may continue to be effective even after occasional passes by road grading equipment

The City does not guarantee the performance of dust control chemicals. The material has historically performed well when the road and weather conditions were favorable. Traffic volume can also affect its performance.

### **Special Provisions for 185<sup>th</sup> Street**

Because 185<sup>th</sup> Street serves an active sand and gravel mine, the need for dust control far exceeds what would be necessary due to normal traffic volumes. Consistent with the requirements of Chapter 4 of the Development Code and the Conditional Use Permit and Annual Operators Permit (AOP) for the mine, the City will arrange for dust control applications for this street at its discretion. The operator will pay the full cost of dust control applications for this street. The location and frequency of applications may be modified by provisions of the AOP.

### **Private Roads, Driveways and Parking Lots**

Business owners, residents of private roads and driveways, and other local governments may also participate in the dust control program by paying the full cost of the calcium chloride applied to the area they designate, plus fifteen percent of the contractor's cost to cover city staff time and administration of the program. In the spring of each year, city staff will obtain a quote to establish the cost for the current year. City staff will notify such business owners and residents who have requested application in the past of the current cost, and will bill them after the application with the payment due to the city within 30 days.