County Road Surfacing



Public Works Policy N47

Policy:	N47 – County Road Surfacing
Policy Department(s):	Public Works
Adoption Date:	August 29, 2016
Adoption Reference:	CM20160829.1009
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Policy Purpose

To provide a framework for determining the County of Grande Prairie roads to be considered for New Surfacing.

Policy Statement

To recognize the desire to surface gravel roads when certain criteria are met.

Definitions

"Average Daily Traffic (ADT) Count" means the volume of traffic passing a point or segment of a highway, in both directions, during a period of time, divided by the number of days in the period and factored to represent an estimate of traffic volume for an average day of the year.

"County" means the municipality of the County of Grande Prairie No.1 having jurisdiction under the Municipal Government Act and other applicable legislation;

"New Surfacing" may include the application of ACP (Asphalt Concrete Pavement, or another hard surface product approved by the County of Grande Prairie No.1.

Policy Guidelines

- 1. Gravel roads will be considered for New Surfacing when the following criteria have been met:
 - 1.1. Seven (7) day 24 hour Average Daily Traffic (ADT) Count of 500 vehicles or more; or
 - 1.2. Seven (7) day 24 hour Average Daily Traffic (ADT) Count of 400 vehicles or more with 20% of the count being heavy truck traffic; or
 - 1.3. Seven (7) day 24 hour Average Daily Traffic (ADT) Count of 300 vehicles or more with 30% of the count being heavy truck traffic.

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- 2. A listing of roadways, meeting the criteria of the seven (7) day 24 hour Average Daily Traffic (ADT) Count will be reviewed annually by the Director of Public Works and the Chief Administrative Officer for inclusion and presentation during the budget process on a need/criteria basis.
- 3. Funding will be provided by General Taxation Revenue or other sources of revenue identified by the budget process.

Rural Residential Subdivision Internal Roads

- 4. The following criteria will apply to the surfacing of Rural Residential Subdivision Internal Roads:
 - 4.1. Pre 1999: Subdivision approved prior to 1999 will be eligible for consideration of surfacing when 95% of the approved lots are fully developed.
 - 4.1.1. The following Rural Residential Subdivision internal roads shall qualify under this subsection:
 - 4.1.1.1. J.D. Barr Estates
 - 4.1.1.2. J.D Renton Estates
 - 4.1.1.3. Rio Bend Estates
 - 4.1.1.4. West Ridge Estates Phase 2
 - 4.1.1.5. Lake Point Properties
 - 4.1.1.6. Saskatoon Mountain Estates
 - 4.1.1.7. Catherine Estates
 - 4.1.1.8. Spring Mountain Estates

References

Legal Authorities	N/A
Related Plans, Bylaws, Policies, Etc.	Policy B1 – Policy Development Policy C27 – Financial Reserves
Other	County of Grande Prairie Transportation Master Plan

Revision History

Review Date	Description
April 3, 2023	Reviewed and Amended CM20230403.007
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