



## Arterial Roadway Standards Relative to Right of Way Width and Noise Attenuation

### **Purpose:**

The purpose of this policy is to establish arterial roadway right of way width and noise attenuation standards for new development areas.

### **Policy Statement(s):**

1. Where the subdivision or development of land requires the extension or construction of arterial roadways, the width of the right of way to accommodate such arterial roadways shall be 60 m.
2. At the discretion of the Engineering Department Manager, the right of way width may be reduced to 45 m through non-residential development areas where noise attenuation berming is not deemed necessary.
3. Earth berming and/or fencing, when deemed necessary by the Engineering Department Manager, may be constructed adjacent to new arterial roadways to provide a visual screen for residential development and attenuate traffic noise according to Council's "Traffic Noise Attenuation Policy".
4. Berming may be constructed along the boulevard within the road right of way and extend beyond the right of way where necessary.
5. Fencing must be constructed of durable material and should be located on private property where possible.
6. Berm and fence construction is subject to the approval of the Engineering Department Manager. Boulevard areas shall be landscaped with trees, shrubs and grass according to the standards set out by the Recreation, Parks, and Culture Manager.
7. The developer of the adjacent land shall be responsible for the cost of berming, noise modelling, fencing, and boulevard landscaping as required above.



**Authority/Responsibility to Implement:**

The City Manager will ensure the policy requirements are met and updated as required.

**Document History:**

Approved: September 9, 1996
Administrative Revision (new template): March 9, 2010