

## TOWN OF CHESTERMERE

## POLICY HANDBOOK

<b>EFFECTIVE DATE:</b> January 5 <sup>th</sup> , 2004	<b>SECTION:</b> 300 500	<b>POLICY:</b> 306 506
<b>APPROVED BY:</b> COUNCIL	<b>SUBJECT:</b> Speed Zone Pavement Markings	
<b>REVISED DATE:</b>	<b>PAGE NO.:</b> 1 of 1	

**PURPOSE AND INTENT**

To establish a policy that adopts the Council-approved design for speed zone pavement markings for school and playground zones. The intent of this policy is to have in place visible permanent speed zone markings across the width of asphalt adjacent to school and playground zones in order that vehicular speed reductions are realized through those school and playground zones.

**POLICY**

It is the policy of the Town of Chestermere to implement the Council-approved design for speed zone pavement markings to be permanently painted across the width of all roadway commonly used by vehicular traffic that are adjacent to school and playground zones and to which a vehicular speed reduction to 30 km/hr is enforced. One set of playground or school zone markings shall consist of painted diagonal lines to be bordered by permanent painted horizontal lines that extend the width of the roadway in which a speed reduction to 30 km/hr shall commence. The markings shall be repeated in the same manner at the conclusion of the requirement for a vehicular speed reduction to 30 km/hr. The words "REDUCE SPEED 30 KM" shall also be permanently painted within the speed zone pavement markings set.

These markings shall differ from crosswalk pavement markings in width and placement on roadways. That is, the permanent painted playground and school zone pavement markings will not overlap or interfere in any way with crosswalk pavement markings.

**Residential road** – 9.0m of pavement on a 15m right of way, 0 to 1000 trips per day

**Collector road** – 11.5m pavement on a 21m right of way, 1000 to 7500 trips per day (example – East and West Chestermere Drive)

**Primary Collector** – divided road, 2X7.0m on a 27m right of way, 7500 to 10,000 trips per day (example – entry gate road to Westmere, West Merganser future build out)

**Major Road** – divided road, 2x7.6m on a 36m right of way, 10,000 to 30,000 trips per day (future Rainbow Road)

The attached are the maps indicating the existing roads in Chestermere over and above the residential standard.

Sections of the road standards noted are also provided.



Mayor



CAO