

**TOWN OF MORDEN**  
**POLICY & PROCEDURES MANUAL**

<i>Reference</i>	<b>WORKS AND OPERATIONS</b>	<i>Classification</i>	<b>POLICY</b>
<i>Subject</i>	<b>STREET LIGHTING</b>	<i>Pages</i>	<b>2</b>
<i>Authority</i>	<b>Council</b>	<i>Effective Date</i>	<b>January 26, 2004</b>
<i>Approved</i>	<b>January 26, 2004 Resolution #10</b>	<i>Index</i>	<b>W/O –005</b>

**Purpose:**

To provide adequate lighting for the citizens of Morden and to promote consistent infrastructure development. To provide a planning tool and standardize lighting in the Town of Morden (Schedule “A” attached).

**Policy:**

1. In new developments Developers will be required to follow the street lighting guidelines attached as Schedule ‘A’. When a situation arises where these guidelines cannot be adhered to adjustments may be allowed at the Town’s discretion.
2. Because of existing infrastructure in areas that are already developed, meeting the guidelines may not be practical. In these circumstances similar criteria shall be used as much as possible.
3. No lighting will be installed until the Town has reviewed lighting proposals and the documents are signed by the Town of Morden’s Director of Public Works.

**SCHEDULE 'A'  
TOWN OF MORDEN  
RESIDENTIAL STREET LIGHTING  
GUIDELINES**

<u>Type of Roadway</u>	<u>Mounting Height</u>	<u>Arm Length</u>	<u>Luminaire Overhang (Pole Setback)</u>	<u>Luminaire Size/Type</u>	<u>Design Spacing m (ft.)</u>	<u>Maximum Spacing m (ft.)</u>	<u>Type of Layout</u>
Residential – local 25' pavement	25'	6'	0.0' (7.5')	100 watt	*40 – 55m	*55 (180')	one side
Residential – collector 33' pavement	35'	10'	5.0' (6.5')	150 watt	*40 – 55m	*55 (180')	one side
Industrial – local 33' pavement	35'	10'	5.0' (6.5')	150 watt	*50 (160')	*55 (180')	one side
Industrial – collector 33' pavement	35'	10'	5.0' (6.5')	250 watt	*50 (160')	*55 (180')	one side
Commercial - local 33' pavement	35'	10'	5.0' (6.5')	250 watt	*50 (160')	*55 (180')	one side
Commercial - collector 47' pavement	45'	10'	5.0' (6.5')	400 watt	*58 (190')	*64 (210')	one side
**Cul-de-sac	35'	10'	5.0' (6.5')	150 watt	**Optional	**Optional	one side

**Note: \* Spacing may vary depending on lot size, building placement . . . CONSISTENT SPACING IS THE INTENT**

**\*\* UNDER NORMAL SITUATIONS Cul-de-sac light standards shall be placed at the end of the Cul-de-sac**