

Decorative Street Lighting

A Local Improvement Service



Decorative Street Light Pole

Renewal Information

The majority of the street lighting infrastructure in an older neighbourhood is at or near the end of its life expectancy. Deteriorated poles, bases and wiring require replacement. This will ensure safe and efficient operation while eliminating the need for future repairs.

The City of Edmonton offers decorative street light options for neighbourhoods that are to be reconstructed. As opposed to the current standard galvanized street lights, decorative street lights have features which include colour (black, blue or green), pole styles (octagonal or fluted), and pole arm types (Newport, Scroll or Heritage). The decorative pole options have been standardized to better manage the street light costs associated with inventory, repair, maintenance and replacement. All street light poles, standard or decorative, are galvanized to extend the life of the poles. There is no difference between the power consumption of the standard street light pole or the decorative street light pole offered. Please note that decorative street light poles must be installed for the entire neighbourhood.

The following is provided to aid the community league decorative street light committees in making their decision for standard or decorative street light poles.

Decorative Street Light Expression of Interest and Costs

In order to determine if a neighbourhood is interested in proceeding with the decorative street light option, the City of Edmonton-Community consultation process is as follows:

- The Transportation Department meets with the Community League Executive to provide information about decorative street light options.
- The Community League Executive then passes on the information to residents to determine if there is any interest. If interest exists, the Community League Executive Committee forms a Decorative Street Light Committee that includes executive members and/or interested community residents.
- The Decorative Street Light Committee engages the community to choose the final decorative light option and then approaches the City of Edmonton's representative to create an Expression of Interest (EOI) package.
- The City obtains estimates from EPCOR, requests the borrowing rates from the Finance Department, and provides the Decorative Street Light Committee with the EOI package.

- The Decorative Street Light Committee canvasses the neighbourhood and acquires signed documentation for support of greater than 50 percent of the property owners.
- Upon receiving the EOI, the City validates the signatures. If the committee has a simple majority (51 percent or more) of supporting property owners signatures, the City will initiate the Decorative Street Light Local Improvement Bylaw process in February of the year in which reconstruction begins.

If the Decorative Street Light Local Improvement is successfully passed by City Council, property owners will pay 100 per cent of the total amount above what the standard galvanized street lights cost.

There are two payment options for the decorative light local improvement. The first option allows property owners to pay a one time lump sum payment. The second option is to have the costs (including interest) paid as a local improvement tax levy through your property tax bill and evenly spread over 15 years.

The **conceptual cost (i.e. ballpark estimate)** for neighbourhood decorative street light of colour only, and colour octagonal and fluted poles with stylist arms, are:

	Colour	Octagonal	Fluted
% Cost of decorative option versus standard	5%	15%	20%
One time cash payment per meter of frontage	\$6	\$18	\$24
Yearly rate per meter of frontage for 15 years	\$0.56	\$1.68	\$2.24
One time cash payment for typical lot of 50 ft	\$90	\$270	\$360
Yearly rate for 15 years for lot size of 50 ft	\$9	\$27	\$36

If you have any questions regarding neighbourhood decorative street light project, please call (Monday through Friday, between 8:00 a.m. to 5:00 p.m.):

For Neighbourhood Renewal Inquiries:
Steve Aguiar: steve.aguiar@edmonton.ca at 780 442-4853

For Local Improvement Inquiries:
Virgilio Mendoza: virgilio.mendoza@edmonton.ca at 780 944-7672

Or for general information about neighbourhood renewal, visit the City's website:

http://edmonton.ca/transportation/roads_traffic/neighbourhood-renewal.aspx

Standard Street Light Pole

The City of Edmonton is 100% responsible for the full cost of the standard non-powder coated street light pole and luminaire.



Standard Street Light - Wellington Neighbourhood

Decorative Street Light Pole Colour Powder Coated Options

Colour options available are as follows:



Blue - Federal Standard, 15055



Black - Federal Standard, 17038



Dark Green - Federal Standard, 14036

Decorative Street Light Pole Type Options

Two pole type options are available. The octagonal (eight sided) pole or the fluted (multi sided) pole.



Octagonal



Fluted

Decorative Arm Options

Three arm options are available; the Newport arm, the Scroll arm, and the Heritage arm.

Newport Arm Option



*Windermere Area
West of Terwillegar Drive - North of Windermere Boulevard*

Scroll Arm Option



*Summerside Area
70 Street SW – Stanton Drive SW
South of Ellerslie Road*

Heritage Arm Option



*Rutherford Area
119 Street SW – South of Ellerslie Road*

Street Light Pole Selection Form

Please choose one of the following:

1. Standard Street Light Pole

Note: No additional incremental cost for resident.

2. Standard Street light Pole Powder Coated

Colour Option

- Blue, Federal Std. 15055
- Black, Federal Std. 17038
- Dark Green, Federal Std. 14036

Note: This choice is approximately 5% over the standard street light pole cost and will be incurred by all property owners.

3. Octagonal Street Light Pole Powder Coated

Colour Option

- Blue, Federal Std. 15055
- Black, Federal Std. 17038
- Dark Green, Federal Std. 14036

Arm Option

- Newport
- Scroll
- Heritage

Note: This choice is approximately 15% over the standard street light pole cost and will be incurred by all property owners.

4. Fluted Street Light Pole Powder Coated

Colour Option

- Blue, Federal Std. 15055
- Black, Federal Std. 17038
- Dark Green, Federal Std. 14036

Arm Option

- Newport
- Scroll
- Heritage

Note: This choice is approximately 20% over the standard street light pole cost and will be incurred by all property owners.