

## 2. STREET AND CIVIC LIGHTING

### Policy Objective

To set standards for lighting throughout the City.

### Policy Statement

The City supports the extensive use of street lighting for the safety of all road users. The Chief Executive Officer has delegated authority to establish appropriate standards for City owned street and civic lighting which shall have the following components:

1. Establish suitable lighting criteria for the City's road network components including District Distributor, Local Distributor, Access, 4way intersections, T junctions, roundabouts, traffic signals, traffic management devices and cul-de-sacs.
2. Establish lighting criteria for entrances to public access ways, shopping precincts, entrances to hotels, publicly owned amenities and schools.
3. Establish a program for illumination of pavilion buildings, car parks and playgrounds on Council controlled reserves with the standard of lighting to be in accordance with relevant Australian Standards.

### Policy Detail

1. Switch Off Time  
The City is of the view that it is important for street lighting to be switched on during the hours of darkness. Switch off time for street lighting shall be at dawn.
2. Requests – Western Power Lighting Infrastructure  
On the basis Western Power owns the bulk of the street lighting network, special requests for street lighting installation and/or upgrading to improve roadway lighting and support Crime Prevention Through Environmental Design (CPTED) principles, requests will be assessed by the City and determined on the merits of each case whilst seeking to be consistent with the lighting criteria established. If supported the request shall be referred to Western Power.
3. Street Lighting Improvement Program  
Any street lighting improvement program initiated by Western Power will be encouraged in progressive stages provided no capital costs are incurred by Council. The City will continue to lobby Western Power to upgrade their street lighting network. Any anticipated increased annual running costs as a result of improvements, if they are outside the budget provisions, are to be approved by the City prior to the commencement of the works.

The City reserves to itself the right to set priorities for improvements to street lighting. Where capital costs are required to be incurred, then prior authority of the City must be obtained by Western Power.

5. Energy Efficiency

Subject to budget considerations the City supports the use of energy efficient luminaires for civic lighting and will lobby Western Power to upgrade the street lighting network to energy efficient LED luminaires. Consideration shall also be given to lighting with smart features such as those that can detect sunlight, automatically dim, or connect to Wi FI for simple and wireless lighting controls.

**Reference/Associated Documents**

[Australian Standards AS1175](#)

**Reference to Internal Procedure**

N/A

**Definitions**

N/A

**Monitoring, Evaluation and Review**

This policy has been risk assessed as Low.

The policy will be reviewed every two years.

**THIS POLICY IS SUPPORTED BY:**

REGISTER OF DELEGATIONS

SERVICE AREA:

INFRASTRUCTURE SERVICES

POLICY OWNER:

MANAGER DESIGN, ASSETS AND DEVELOPMENT

AMENDMENT STATUS

DATE OF AMENDMENT

STATUS OF AMENDMENT

MINUTE ITEM REFERENCE

01/03/05

11.4.1

28/04/09

12.10

22/11/11

12.9

25/06/13

12.8

22/09/15

MINOR

10.7

27/09/16

REVIEW - MINOR

12.9

25/09/18

REVIEW – NONE

12.5

24/05/22

REVIEW - MODERATE

12.7

NEXT REVIEW DATE

2023