

Policy Manual

Title: BUDGET – WORKS REQUESTS

OBJECTIVE

To control and manage works requests by councillors for consideration and inclusion in the formulation of Budget.

POLICY STATEMENT

During the month of February each year, councillors may forward to the Director of Works and Services a list of all works that require costing for consideration as a preliminary list of works for inclusion in the budget.

From returns received from councillors, the Director of Works and Services shall compile a list of all requests, with costs, to the Budget Workshop, which is set to consider budget proposals.

Councillor requests shall be considered in the context of endorsed forward plans and available funding.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:

Policy Manual

Title: ROAD CONSTRUCTION

OBJECTIVE

To ensure best practice standards are delivered to the community.

POLICY STATEMENT

The minimum standards for road construction shall be in accordance with the approved subdivision procedure.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:

Policy Manual

Title: PERMIT TO CONSTRUCT WORKS IN A STREET

OBJECTIVE

To control and manage standards for road construction and road reinstatement and to ensure resultant works are completed to a satisfactory standard and that resident and traffic safety concerns are addressed.

POLICY STATEMENT

Permit Requirements

A permit is required for the following types of work in an existing street:

- (i) Installation of public utilities services except where installed by the Public Utility and their contractors itself;
- (ii) Construction of works prescribed by Council as conditions of approval of development;
- (iii) Construction of works prescribed by Council as conditions of approval of subdivision; and
- (iv) Construction of street lawns and gardens.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:



POLICY

URBAN TREE MANAGEMENT

Policy Objective:

To set guidelines and procedures for the management of park and street trees, and to ensure the implementation of the Greening Mandurah Landscape Masterplan.

Policy:

The City of Mandurah will maintain and improve the quality of the tree population located in road reserves and public places that are under the care and control or ownership of the City.

All tree management processes and procedures will be standardized and documented to ensure consistency. Categories of tree management that will be addressed are:

- Tree selection and planting
- Tree pruning and maintenance
- Tree removal/replacement
- Tree asset management
- Tree protection

The City will continue to increase awareness and educate the community, developers and Council staff on the value of tree in the urban landscape.

This policy does not cover:

- Tree preservation provisions which are included in Part 6 Special Controls – Town Planning Scheme 3
- Significant Tree Register – Town Planning Scheme 3

Procedure:

Originating Section: Infrastructure Services

Reviewer: Operational Services

Approved: Minute: G.26/3/07
20th March 2007

Relevant Legislation:

Delegated Authority:

Other References:

Policy Manual

Title: STREET LIGHTING

OBJECTIVE

To provide an efficient and effective street lighting system for the district.

POLICY STATEMENT

Street lighting is to be energised in new residential estates when a minimum of 10% of occupied housing exists in the individual streets.

Decorative street lighting is permissible in new residential estates and is to comply with the Roadway and Public Area Lighting Manual produced by Works and Services.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:

Policy Manual

Title: CROSSOVERS

OBJECTIVE

To control and manage crossover construction in accordance with industry standards.

POLICY STATEMENT

1. Best practice standards are to be complied with.
2. Council will contribute towards the cost of construction of residential crossovers.
3. Compliance with the specifications prepared by Works and Services is required, including:-
 - (a) Specification for the construction of standard type concrete or bitumen paved vehicle crossings.
 - (b) Specification for the construction of standard type brick paved vehicle crossings.
 - (c) Application for repair of crossover.
 - (d) Application for brick paved crossover subsidy.
 - (e) Application for concrete and bitumen crossover subsidy.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:

Policy Manual

Title: SHARED PATHS

OBJECTIVE

To provide a shared path network meeting the community's needs in terms of safety and user comfort, and to cater within the pedestrian transport system for special need groups.

POLICY STATEMENT

Council will:

- (a) Promote the use of shared paths as an alternative mode of transport.
- (b) Provide, where possible, a shared path for every street to local street level, and above, by 2010.
- (c) Consult with user groups regarding options and extensions.
- (d) Prepare rolling five (5) year shared path construction program.
- (e) Regularly amend the Shared Path Network Plan to reflect continued development and additions to the network.
- (f) Ensure high levels of awareness of road safety and other pedestrian safety issues, particularly among youth and the elderly.
- (g) Ensure continuity of shared path amenity by ensuring construction is continuous through the various material types encountered in crossovers.
- (h) Contribute 50% of the cost of construction in business areas to assist in enhancing visual amenity.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:



POLICY

PARKS AND RESERVES

Policy Objective:

To provide and maintain a variety of Public Open Spaces which fulfill the communities need for balanced social, environmental and economic outcomes.

Policy:

For the purpose of this policy, public open space includes reticulated and non reticulated active and passive parks, developed and undeveloped recreation reserves and conservation reserves under the care and control of the City of Mandurah.

The following principles will be applied by Council:

- Parks and reserves will be managed and effectively maintained to acceptable industry standards.
- Park and reserve management practice will be environmentally sensitive and will apply careful consideration to local landscape character and existing site conditions.
- Parks and reserves will be functional, accessible to all groups in the community and safe to use.
- The broad community will be consulted regarding matters of significance to parks and reserves.
- Facilities and services will be provided to enhance visitor experience of the public open space.

This policy does not cover:

Parks and reserves developed and maintained by residential land developers as part of the sub-divisional process. This is covered under the Subdivision Policy WS-16

Procedure: Maintenance – Refer operations maintenance manual / best practice.
Development – Refer design principles as per sub-divisional guidelines.

Originating Section: Infrastructure
Services

Reviewer: Operational Services

Approved: Minute: G.26/3/07
20th March 2007

Relevant Legislation:

Delegated Authority:

Other References:



Reference: WS-12

POLICY

BUS SHELTERS AND BENCH SEATING

Policy Objective:

To use the City's best endeavours to meet the public transport facility needs of the community.

Policy:

Bus shelters will only be placed on school bus routes and public transport routes and prioritised in accordance with available funding and qualifying criteria's.

Bench Seating placed in the road reserve on school bus routes or public transport routes will only be located at bus stops.

New bus stop layouts should provide access for people of all abilities and comply with the Public Transport Bus Stop Site Layout Policy available through the Public Transport Authority (PTA).

Approved Operating Practice:

Bus Shelter and Seating Replacement and Installation

Originating Section:
Engineering Services

Reviewer:

Approved: 20 November 2007
G29/11/07

Relevant Legislation:

Delegated Authority:

Other References:

Policy Manual

Title: STANDARD DIRECTIONAL SIGNS

OBJECTIVE

To control and manage sign standards, which whilst assisting local businesses with advertising, does not impact on driver safety.

POLICY STATEMENT

Council will coordinate a systematic approach for the provision of advertising signs to ensure better signage standards and control.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:

Policy Manual

Title: LOCAL AREA TRAFFIC MANAGEMENT (L.A.T.M.)

OBJECTIVE

To use its best endeavours to control and manage a traffic crash free environment, eliminate traffic speeding and congestion and to eliminate non-residential through traffic from local streets.

POLICY STATEMENT

A traffic management plan will be developed for local areas prior to any modifications to the road network.

Residents and visitors are to be made aware of carparking facilities and those facilities are to be readily accessible.

The City of Mandurah, in partnership with local communities, will facilitate sound traffic management in local areas and streets using recognised guidelines with the express purpose of achieving a level of traffic safety acceptable to those communities and the City of Mandurah.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:

Policy Manual

Title: PRIVATE AND RECHARGEABLE WORKS

OBJECTIVE

To control and manage the means by which private works will be costed and reported to Council.

POLICY STATEMENT

- 1. The amount charged to undertake rechargeable works should cover the composite costs of material, labour, public works overhead, plant hire charges and other associated costs plus an administrative fee of 15%.*
2. The amount quoted to undertake private works should cover the composite costs of material, labour, public works overhead, plant hire charges and other associated costs plus a discretionary administrative fee depending on the size of the project, complexity, importance of the service to the community and the price at which the service could be provided by an alternative provider.
3. All works to be accompanied by an order or paid in advance.
4. At the end of each year a financial statement shall be submitted to the Director of Works and Services.
5. That private works or works by private contractors be undertaken in accordance with the Guidelines for Private Works.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:

Private and Rechargeable Works - Administration Charges

- a) A 15% administration charge in addition to the composite costs of material, labour, public works, overhead, plant operation costs, plant hire charges and other costs shall be imposed on all private and rechargeable works carried out as a contribution to Council administration expenditure.
- b) All private works are to be paid in advance of the work being commenced.
- c) The matter of administration charges on private or rechargeable works be reviewed in June of each year.

Government Works Loading

the case of work carried out by Council under a request or order of a Government Department and where the estimated cost of such work is not prepaid or the job is not subject to a fixed quotation, a loading of 2% be added to the cost of the work to cover the use of Council funds.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:

Policy Manual

Title: SUBDIVISION

OBJECTIVE

This Subdivisional Development Policy and accompanying Subdivisional Development Guidelines apply to the design and construction of all works associated with the subdivision and development of land within the City of Mandurah.

POLICY STATEMENT

The Guidelines prescribe the minimum standards applicable to the design and construction of roads, stormwater systems, paths, canals and public open space, and sets out provisions for the control of dust and noise pollution from development sites.

The Guidelines require that land be developed in a manner that is sensitive to the environment and consistent with the needs and expectations of the community.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed: Minute G.42/2/04, 17 February 2004

Policy Manual

Title: MARY STREET LAGOON

OBJECTIVE

To enhance the aquatic environment by providing a marina facility for non-commercial watercraft.

POLICY STATEMENT

A safe storage for non-commercial watercraft with ease of access to the main waterway channel is to be provided.

Guidelines for the mooring of watercraft are to be provided in a clear and unambiguous manner.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:

Policy Manual

Title: RESTRICT ACCESS OR CLOSE PUBLIC ACCESS WAYS OR RIGHTS OF WAY DUE TO ANTI-SOCIAL BEHAVIOUR

OBJECTIVE

To control and manage the road/street and pedestrian network so as to meet the community's needs in terms of accessibility and safety.

POLICY STATEMENT

1. Closure of access will only be considered where it is possible to establish that the anti-social behaviour in the pedestrian lane is of a degree where closure of the lane is the only possible solution to resolve the matter.
2. If use of the lane by the public is restricted, safe alternative routes of reasonable distance are to be available.
3. It is necessary to determine that the lanes are free of public utility services prior to any closures or restraint of access.
4. Approval from residents who abut the lane is to be obtained confirming that they will participate in an acceptable proposal.
5. Public within a 200 metre radius who use the land shall be informed of the proposal so that Council can consider any objections.
6. Council will not be liable for any costs other than coordinating the management of the proposal.
7. Approval from the Department of Land Administration that the closure or disposal plan is acceptable is to be obtained.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:

Policy Manual

Title: FALLS PREVENTION AWARENESS POLICY

OBJECTIVE

To develop and implement strategies to ensure that the city of Mandurah becomes a fall safe community for all people, particularly for older people who are most at risk of experiencing a fall and suffering disabling injury.

Definition

A fall safe community is one in which the physical environment is constructed, modified and/or designed to be as safe as possible. The transport system follows falls prevention procedures and bureaucratic, corporate and social institutions provide the necessary infrastructure support.

POLICY STATEMENT

1. All people living in, working in and visiting the City of Mandurah are entitled to use public spaces, Council facilities, programs and services without fear of falling because of some preventable environmental hazard.
2. Council recognises that older people have particular problems in regard to hazards in the public environment because of age-related physical deficits. It recognises therefore that older people have particular needs which must be addressed.
3. All new facilities provided by Council will be designed to be as fall-safe as possible.
4. Existing facilities provided by Council will be progressively modified to make them as fall-safe as possible.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:

5. Programs and services provided will have operating guidelines which optimise their fall-safety and these guidelines will be publicised.
6. Council staff will have the opportunity to undertake in-service training in relation to falls prevention.
7. Council will make available its resources to assist in wider community awareness of the problem of falls and will work closely with Peel Health Services to promote community education in falls prevention.
8. Council will encourage developers to optimise the safety of their projects and will investigate incentive schemes to bring this about.
9. Council will encourage all non-Council bodies to optimise the safety of their facilities, programs and services.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:

Policy Manual

Title: CANALS

OBJECTIVE

To control and provide guidelines for the management of the Waterside and Port Mandurah canals.

POLICY STATEMENT

That the guidelines for canal management for the Waterside and Port Mandurah Canals be as per The Guidelines for Canal Management.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

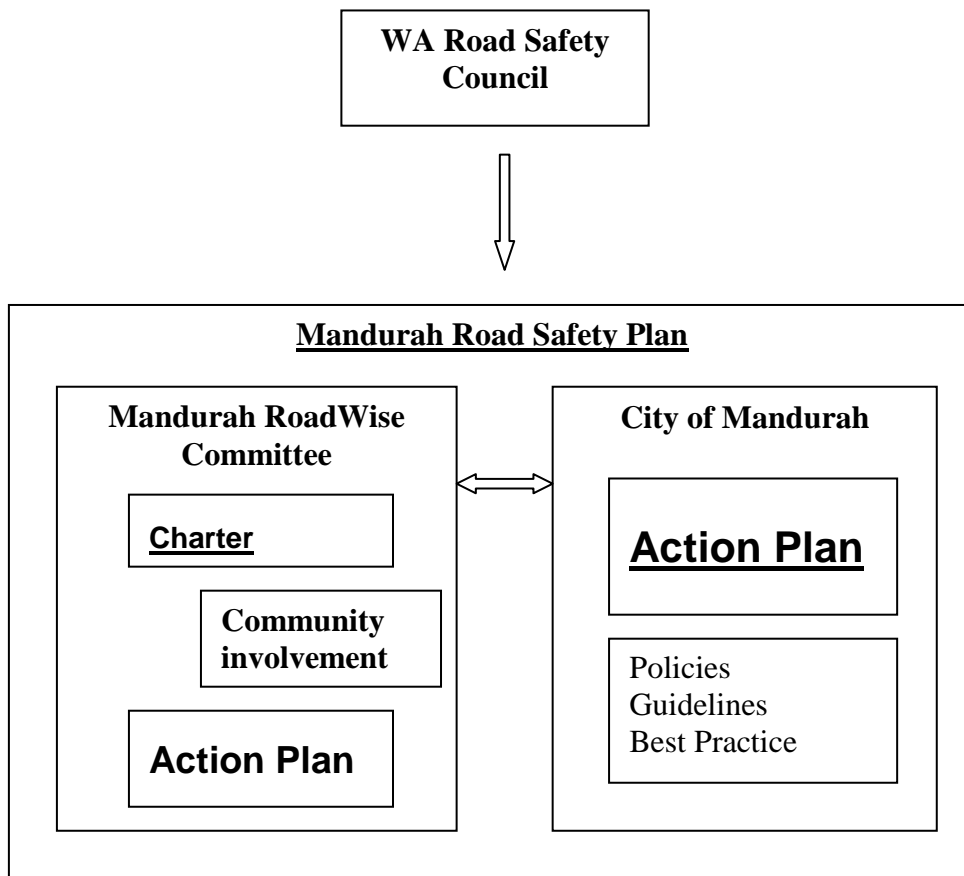
Reviewed:

Policy Manual

Title: MANDURAH'S ROAD SAFETY STRUCTURE

OBJECTIVE

To promote a road network meeting the community's needs in terms of road safety and the various alternative modes of transport.



The City of Mandurah will develop a Road Safety Structure which will promote community involvement and education, and utilising its own resources and those of relevant government road safety agencies, investigate, plan and design road and transport systems which consider the safety of all users including motorists, cyclists and pedestrians.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:

Policy Manual

Title: DRAINAGE STRATEGY AREA PLANS

OBJECTIVE

To control and manage a stormwater network conveying stormwater without endangering life or property.

POLICY STATEMENT

Flood prone areas are to be identified in order that development may be safeguarded.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:

Policy Manual

Title: **REQUIREMENTS FOR PRIVATE CONNECTIONS TO THE
CITY'S STREET DRAINAGE SYSTEM**

OBJECTIVE

To provide an adequate stormwater drainage network for residents of the city of Mandurah.

POLICY STATEMENT

A constructed stormwater network conveying stormwater without endangering life or property is to be provided.

Private residential connections to the City's stormwater network will be permitted where there is existing adequate capacity.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:

Policy Manual

Title: PLANT HIRE

OBJECTIVE

To control and manage the conditions and terms for hiring of Council's plant.

POLICY STATEMENT

1. All plant hire shall be charged for by the calculation of an hourly hire charge.
2. A condition of major plant hire shall be that the operator or an employee experienced in the operation of the subject plant shall accompany the plant on hire. The actual cost of the wages of the operator plus overhead costs shall be charged to the hirer together with the administrative charge.

Relevant Legislation:

Council Adoption Reference: Minute G.45/8/01, 21 August 2001

Reviewed:

Policy Manual

Title: TRAFFIC MANAGEMENT OF ROADWORKS

OBJECTIVE

To ensure that standardised procedures for traffic management are used at all road works to provide for the safety of road users and road workers and to minimise the disruption and inconvenience to road users as a result of the road works.

POLICY STATEMENT

Council will:

- a) Comply with the requirements of the latest amendment to the Main Roads Western Australia “Traffic Management For Road Works Code of Practice” for all work within the road reserve undertaken by the City of Mandurah and its agents.
- b) Authorise other parties not subject to an instrument of authorisation with Main Roads WA to work within the local Government road reserve. It is a condition of this approval that traffic management at road works be carried out in accordance with the “Traffic Management for Road Works Code of Practice”.
- c) Recognise that it has a duty of care under the Occupational Safety and Health Act (1984) to provide a safe place of work for its employees and to ensure that persons who have access to the workplace are not exposed to hazards.
- d) Prepare or have prepared a traffic management plan for all road works within the road reserve under its control.
- e) Keep a record of the traffic management plan and in particular the sign and device arrangement and any changes to such during the works for a period of 7 years from the date of completion of the road works.
- f) Road works traffic management tasks shall only be undertaken by persons who have successfully completed MRWA Traffic Management for Road Works courses as indicated in the “Code of Practice”.

Relevant Legislation:

Council Adoption Reference: Minute G.56/10/01, 16 October 2001

Reviewed:

Policy Manual

Title: REMOVAL OF DOMESTIC DUCKS AND GEESE FROM PUBLIC AREAS

OBJECTIVE

To define the view of Council on the issue of domestic ducks and geese in public areas

POLICY STATEMENT

Domestic ducks and geese in Reserves and Public Open Spaces will be removed as per Works and Services procedure where they are proven to be a problem, and if the following issues, as they arise, have been identified:

- (a) health;
- (b) nuisance;
- (c) conservation of natural habitat.

Relevant Legislation:

Council Adoption Reference: Minute G.43/5/02, 21 May 2002

Reviewed:

Policy Manual

Title: REMOVAL OF FERAL KOI/CARP FROM PUBLIC WATERWAYS

OBJECTIVE

To define the view of Council on the issue of feral Koi/Carp in public waterways.

POLICY STATEMENT

Feral Koi/carp in public waterways will be removed as per Works and Services procedure where they are known to exist due to:

- (a) The potential for Koi/Carp to translocate disease to native fish.
- (b) The prolific breeding habits of Koi/Carp.
- (c) The overall detrimental impact that an exotic species such as Koi/Carp could have on the City's aquatic environment.

Relevant Legislation:

Council Adoption Reference: Minute G.46/9/02, 17 September 2002

Reviewed:

Policy Manual

Title: ROADSIDE MEMORIALS

OBJECTIVE

To determine and advise how the City shall deal with requests for Roadside Memorials and existing or recently installed Roadside Memorials.

DEFINITION

A Roadside Memorial can be described as an object or image constructed, erected, planted, painted or placed on the road or within the road reserve in honour of family or friends whose lives have been lost on the road.

POLICY STATEMENT

Requests for Roadside Memorials on the National Route 1 sections of Fremantle Road, Mandurah Bypass, Old Coast Road and Dawesville Bypass as well as Pinjarra Road east of the National Route 1 shall be referred to Main Roads Western Australia (MRWA) to deal with in accordance with their "Roadside Memorials Policy and Guidelines" documentation.

Requests for Roadside Memorials, as well as the management of existing Roadside Memorials on all other roads within the City shall be dealt with in accordance with the City of Mandurah Document "Roadside Memorials Management Guideline".

(Also refer to Policies WS-04: Street Trees and WS-06: Verges)

Relevant Legislation:

Council Adoption Reference: Minute G.53/11/04, 16 November 2004

Reviewed:

Policy Manual

Title: ROAD SAFETY AUDITS

OBJECTIVE

To use its best endeavours to promote the development and implementation of a safe road network within the City of Mandurah through best practice principles of a road safety audit process.

POLICY STATEMENT

Road safety audits will be undertaken on all proposed major road network infrastructure prior to the commencement of construction.

Road safety audits will be required by all new subdivisional developments where these developments impact on significant infrastructure under the care and control of Main Roads WA and the City of Mandurah.

Road safety audits may also be required on internal road systems of that development where deemed necessary by the Manager Infrastructure Services.

The City will undertake road safety audits on urban roads where traffic problems are identified which have recognised safety issues associated with those traffic problems.

Requests for road safety audits by the public will be assessed in the first instance by the traffic engineering officer and referred to the Manager Technical Services for external consultation if required.

Relevant Legislation:

Council Adoption Reference: Minute G.53/11/04, 16 November 2004

Reviewed:



POLICY

VEHICLES, PLANT AND EQUIPMENT

Policy Objective:

Effective management of the City's Vehicles, Plant and Equipment assets.

Policy:

When appropriate the City will acquire motorised vehicles, plant and equipment for the purpose of allowing officers to perform their duties in the most beneficial manner. Vehicles, plant and equipment shall be acquired, operated and disposed of in the most economically advantageous manner to the City, with due regard for the environmental, safety, and social factors that reflect the City's values, responsibilities and accountability to the community of Mandurah.

The requirement for vehicles, plant and equipment to be operated in an economically advantageous manner includes the requirement that they shall be fit for purpose, well utilised, maintained to industry or better standards, and operated in the most productive manner possible with regards to life cycle cost.

The Chief Executive Officer is authorised to approve and implement Approved Operating Practices (AOP's) which shall contain procedures that ensure compliance with this policy.

Procedure:

See AOP MV1

Originating Section: Cityfleet

Reviewer:

Approved: Minute: G28/1/09
27 January 2009

Relevant Legislation:

Delegated Authority:

Other References:



Reference: WS-IS 01

POLICY

Memorial Seats and Plaques in Reserves and Public Open Space

Policy Objective:

To establish the criteria to be taken into consideration in relation to the assessment of applications, approval and placement of memorial seats and plaques within the City's reserves.

Policy:

- 1. The City will consider on its merits any application for a memorial seat or plaque to be included in a reserve or public open space under the care, control and management of the City.**
- 2. Each application must be in accordance with the Procedure Guide: Memorial Seats and Plaques on Reserves and Public Open Space, taking into account the following criteria:**
 - 2.1 The existing or proposed infrastructure, vegetation and landscape treatments**
 - 2.2 The public use of the reserve or public open space**
 - 2.3 The number of memorial plaques which may already be located within the reserve or public open space.**
- 3. Officers may refer to Council for its consideration any special or significant memorial which does not conform with this policy.**

Procedure: Memorial Seats and Plaques on Reserves and Public Open Space

Originating Section: Infrastructure Services

Reviewer:

Approved: G.38/12/06 13 December 2006

Relevant Legislation:

Delegated Authority:

Other References:



POLICY

WATER SENSITIVE URBAN DESIGN

Policy Objective:

Council acknowledges that urban development disrupts the natural water cycle and has a significant impact on the environment, both in terms of water quality and quantity. The objectives of this Water Sensitive Urban Design Policy are:

1. To improve the achievement of total water cycle management outcomes in all council activities.
2. To achieve better integration of land and water management which results in improved environmental outcomes for the Peel-Harvey Catchment; and
3. To ensure Council activities and decisions are compatible with achievement of the objectives and maintenance of the Environmental Quality Criteria in the Environmental Protection (*Peel Inlet- Harvey Estuary*) policy 1992, the Ministerial Conditions imposed in Bulletin 994 "Peel Region Scheme" and the Water Quality Improvement Plan for the Peel Harvey Region (EPA, 2007)

Policy:

1. This policy will apply to all activities conducted by Council Staff, contractors, consultants, volunteers and tenders.
2. Any works conducted must first be assessed to ensure they are in line with the Peel-Harvey Coastal Catchment Water Sensitive Urban Design Technical Guidelines. All external organizations working on behalf of the City must have access to this document.
3. Council will apply this policy when conducting its own works or when requesting tender. The policy will be communicated to any external organisations working for the City.
4. When conducting any earthworks, construction, general maintenance, building or landscape retrofits or infrastructure upgrades, the following water sensitive urban design principles must be considered:
 - a. Protection to life and property from flooding that would occur in a 100 year Average Recurrence Interval (ARI) event;
 - b. Manage rainfall events to minimise runoff as high in the catchment as possible. Rainwater harvesting and infiltration is encouraged to minimize run off. Infiltration should be encouraged through directing runoff to grassed or vegetated areas, to bottomless stormwater pits or to appropriate devices;
 - c. Retain and restore existing elements of the natural drainage system;
 - d. Maximize water use efficiency;
 - e. Upgrades of drainage sumps should aim to involve progressive retrofitting and transformation of the site into a multi-use site;

- f. Any construction works must not allow direct discharge of stormwater into a waterbody or stormwater system. Primary infiltration and treatment must be implemented for any discharge and storage options should be considered;
- g. Pollutant inputs must be minimised through planning controls, pollution prevention procedures, education and participation programs and regulatory controls;
- h. In infiltration areas where there is less than 20% area of deep rooted perennials, the City will endeavour to meet this standard;
- i. Fertilizer use will be kept to a minimum to reduce Phosphorous and Nitrogen input to surface and groundwater;
- j. An appropriate monitoring and maintenance schedule will be adopted to measure the outcomes of this policy and ensure the City is in line with best management practice.

Procedure: Water Sensitive Urban Design

The implementation of this Council Policy will be at the planning and implementation stage for any works and during the tender process.

Originating Section: Infrastructure Services /
Eco-Services

Reviewer: Manager Infrastructure Services

Approved: G.32/10/07 16 October 2007

Relevant Legislation:

- Environment Protection & Biodiversity Conservation Act, 1999
- Environmental Protection (Peel Inlet – Harvey Estuary) Policy 1992;
- State Planning Policy 2.1: Peel-Harvey Coastal Plain Catchment Policy (February 1992); and
- State Planning Policy 2.9: Water Resources (December 2006).

Delegated Authority:

Manager Infrastructure Services

Other References:

- Peel-Harvey Coastal Catchment Water Sensitive Urban Design Technical Guidelines (October 2006);
- Stormwater Management Manual for Western Australia, 2004-current;
- Water Quality Improvement Plan (WQIP) for the Peel Harvey Region, EPA (July 2007).