



Statement No.

MINISTER FOR THE ENVIRONMENT

000672

STATEMENT THAT A PROPOSAL MAY BE IMPLEMENTED
(PURSUANT TO THE PROVISIONS OF THE
ENVIRONMENTAL PROTECTION ACT 1986)

HEPBURN AVENUE EXTENSION, BETWEEN MIRRABOOKA AVENUE
AND THE AVENUE, LANDSDALE
CITY OF WANNEROO

Proposal: The construction of an extension of Hepburn Avenue between Mirrabooka Avenue and The Avenue, in Landsdale, City of Wanneroo, as documented in schedule 1 of this statement.

Proponent: City of Wanneroo

Proponent Address: 23 Dundobar Road, WANNEROO WA 6065

Assessment Number: 1535

Report of the Environmental Protection Authority: Bulletin 1144

The proposal referred to above may be implemented by the proponent subject to the following conditions and procedures:

1 Implementation

1-1 The proponent shall implement the proposal as documented in schedule 1 of this statement subject to the conditions of this statement.

2 Proponent Commitments

2-1 The proponent shall implement the environmental management commitments documented in schedule 2 of this statement, to the requirements of the Minister for the Environment on advice of the Environmental Protection Authority.

Published on

30 DEC 2004

3 Proponent Nomination and Contact Details

- 3-1 The proponent for the time being nominated by the Minister for the Environment under section 38(6) or (7) of the *Environmental Protection Act 1986* is responsible for the implementation of the proposal until such time as the Minister for the Environment has exercised the Minister's power under section 38(7) of the Act to revoke the nomination of that proponent and nominate another person as the proponent for the proposal.
- 3-2 If the proponent wishes to relinquish the nomination, the proponent shall apply for the transfer of proponent and provide a letter with a copy of this statement endorsed by the proposed replacement proponent that the proposal will be carried out in accordance with this statement. Contact details and appropriate documentation on the capability of the proposed replacement proponent to carry out the proposal shall also be provided.
- 3-3 The nominated proponent shall notify the Department of Environment of any change of contact name and address within 60 days of such change.

4 Commencement and Time Limit of Approval

- 4-1 The proponent shall substantially commence the proposal within five years of the date of this statement or the approval granted in this statement shall lapse and be void.

Note: The Minister for the Environment will determine any dispute as to whether the proposal has been substantially commenced.

- 4-2 The proponent shall make application for any extension of approval for the substantial commencement of the proposal beyond five years from the date of this statement to the Minister for the Environment, prior to the expiration of the five-year period referred to in condition 4-1.

The application shall demonstrate that:

1. the environmental factors of the proposal have not changed significantly;
2. new, significant, environmental issues have not arisen; and
3. all relevant government authorities have been consulted.

Note: The Minister for the Environment may consider the grant of an extension of the time limit of approval not exceeding five years for the substantial commencement of the proposal.

5 Compliance Audit and Performance Review

- 5-1 The proponent shall prepare an audit program and submit compliance reports to the Department of Environment which address:

1. the status of implementation of the proposal as defined in schedule 1 of this statement;
2. evidence of compliance with the conditions and commitments; and
3. the performance of the environmental management plans and programs.

Note: Under sections 48(1) and 47(2) of the *Environmental Protection Act 1986*, the Chief Executive Officer of the Department of Environment is empowered to monitor the compliance of the proponent with the statement and should directly receive the compliance documentation, including environmental management plans, related to the conditions, procedures and commitments contained in this statement.

5-2 The proponent shall submit a performance review report every five years after the start of operations, to the requirements of the Minister for the Environment on advice of the Environmental Protection Authority, which addresses:

1. the major environmental issues associated with the project; the targets for those issues; the methodologies used to achieve these; and the key indicators of environmental performance measured against those targets;
2. the level of progress in the achievement of sound environmental performance, including industry benchmarking, and the use of best available technology where practicable;
3. significant improvements gained in environmental management, including the use of external peer reviews;
4. stakeholder and community consultation about environmental performance and the outcomes of that consultation, including a report of any on-going concerns being expressed; and
5. the proposed environmental targets over the next five years, including improvements in technology and management processes.

5-3 The proponent may submit a report prepared by an auditor approved by the Department of Environment under the "Compliance Auditor Accreditation Scheme" to the Chief Executive Office of the Department of Environment on each condition/commitment of this statement which requires the preparation of a management plan, programme, strategy or system, stating that the requirements of each condition/commitment have been fulfilled within the timeframe stated within each condition/commitment.

Procedures

- 1 Where a condition states "to the requirements of the Minister for the Environment on advice of the Environmental Protection Authority", the Environmental Protection Authority will provide that advice to the Department of Environment for the preparation of written notice to the proponent.

- 2 The Environmental Protection Authority may seek advice from other agencies or organisations, as required, in order to provide its advice to the Department of Environment.

Notes

- 1 The Minister for the Environment will determine any dispute between the proponent and the Environmental Protection Authority or the Department of Environment over the fulfilment of the requirements of the conditions.

Dr Judy Edwards MLA
MINISTER FOR THE ENVIRONMENT

30 DEC 2004

Schedule 1

The Proposal (Assessment No. 1535)

The proposal is to construct an extension of Hepburn Avenue between Mirrabooka Avenue and The Avenue, in Landsdale.

The major components are:

- relocation of flora and fauna;
- collection of seeds;
- clearing of vegetation;
- mulching;
- stripping and stockpiling of topsoil;
- earthworks, including disposal of surplus spoil;
- re-spreading of topsoil;
- spreading of mulch;
- construction of the road;
- revegetation of road verge with local species; and
- management of adjacent land for conservation.

The main characteristics of the proposal are summarised in table 1 below.

Table 1 - Key Proposal Characteristics

Element	Description
Life of project	3 months for clearing and earthworks.
Size of Project	Clearing and Earthworks between Mirrabooka Avenue and The Avenue – 1.2kilometres for 60 metre-wide road reserve.
Area of disturbance	<ul style="list-style-type: none">• Clearing and earthworks – 56 000 m² approximately.• Mulch Spreading – 50 000 m² approximately.
Timings of work	Monday to Saturday (Excluding public holidays) from 6.30am to 5.30pm.

Environmental offset area	Middleton Park (comprising Reserves 47420 and 45406, which are vested in the City of Wanneroo).
Disposal of materials	<ul style="list-style-type: none"> • Excess spoil from earthworks will be stockpiled within the adjoining road reserve for future extension of Mirrabooka Avenue north of Hepburn Avenue; • All topsoil stripped from site will be utilised within the site; and • Vegetation not suitable for mulching will be disposed of at an approved disposal site.
Water	Water for dust control and road construction will be taken from water stand pipes located in adjoining localities of Alexander Heights, Landsdale and Marangaroo.
Equipment storage	All plant and equipment will be stored within the worksite.

Figure (attached)

Figure 1 - Proposal location and layout.

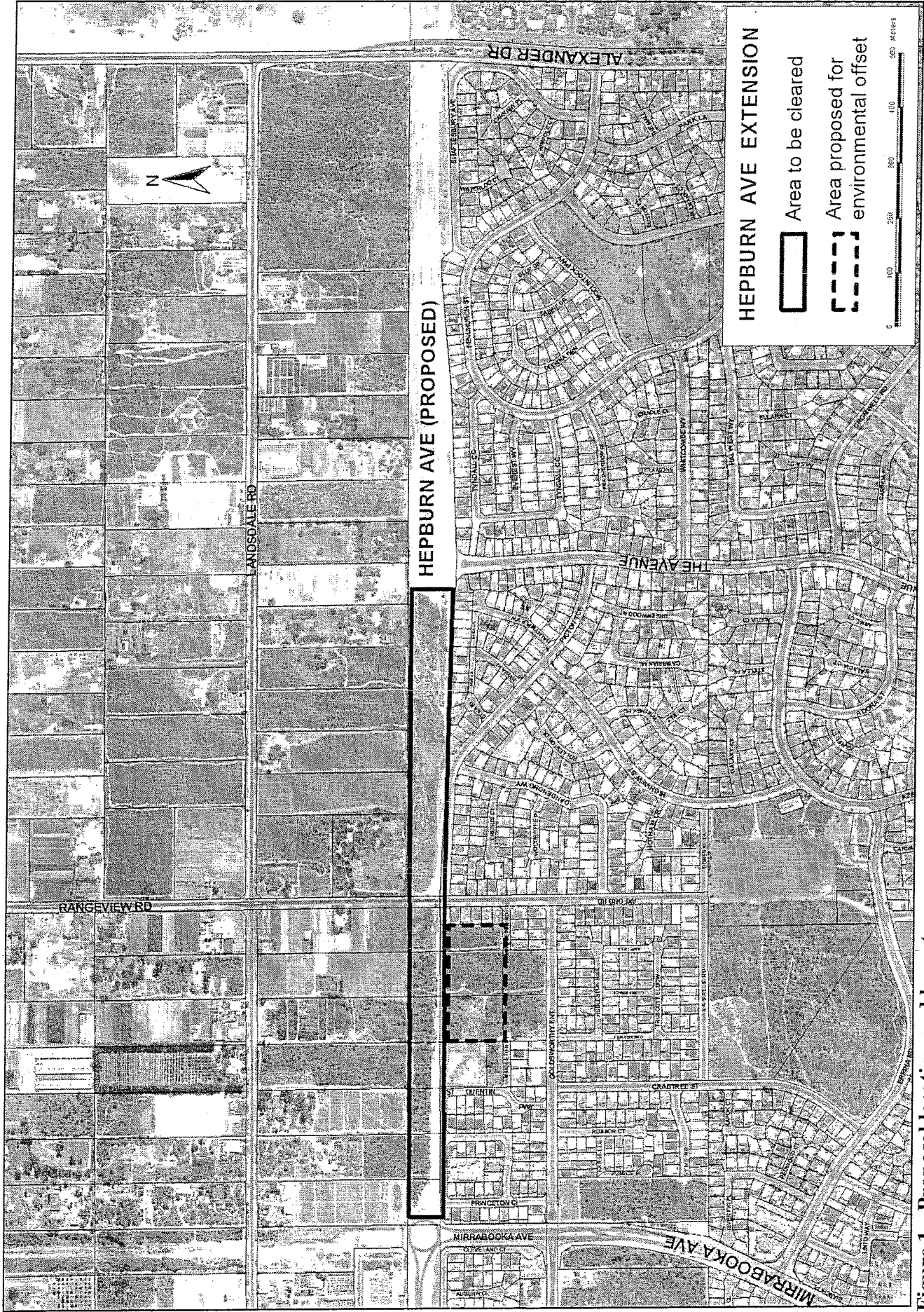


Figure 1 - Proposal location and layout.

Proponent's Environmental Management Commitments

August 2004

Hepburn Avenue extension, between Mirrabooka
Avenue and The Avenue, Landsdale
City of Wanneroo

(Assessment No. 1535)

City of Wanneroo

Proponent's Environmental Management Commitments – August 2004

Note: The term “commitment” as used in this schedule includes the entire row of the table and its six separate parts as follows:

- a commitment number;
- a commitment topic;
- the ‘action’ to be undertaken by the proponent;
- the objective of the commitment;
- the timing requirements of the commitment; and
- the body/agency to provide technical advice to the Department of Environment.

No.	Topic	Action	Objectives	Timing	Advice from
1	Land offset	Change the purpose of Middleton Park (Reserves 47420 and 45406) from ‘Parks and Recreation’ to ‘Conservation and Recreation’.	Conservation of native vegetation (in particular, the TEC SCP 20a) through long-term protection of Middleton Park.	Within 18 months following the issuing of the statement of environmental approval.	DLI
2	Land offset	Investigate the introduction of a reservation category ‘conservation and recreation’ to the City of Wanneroo’s Town Planning Scheme, which would then be applied to Middleton Park (Reserves 47420 and 45406).	Conservation of reserves with high biodiversity value (including those containing TECs) throughout the City of Wanneroo.	Prior to 31 December 2007 [Through the development of a Local Biodiversity Strategy (2004-07)].	City of Wanneroo

No.	Topic	Action	Objectives	Timing	Advice from
3	Bush regeneration	<p>Implement a bush regeneration project to significantly improve the condition of identified degraded areas in Middleton Park, using the following techniques:</p> <ol style="list-style-type: none"> 1. brushing/mulching bare areas using cleared material from Hepburn Avenue road reserve; 2. planting/direct seeding bare areas using material of local provenance; and 3. weed control. 	Restore bushland condition in identified degraded areas of Middleton Park.	Within 3 years following the issuing of the statement of environmental approval.	CALM
4	Conservation management	<p>Prepare a management/action plan for Middleton Park which addresses the following issues:</p> <ol style="list-style-type: none"> 1 weed control; 2 rubbish removal; 3 perimeter fencing; 4 fire management 5 track closure; and 6 interpretive and directional signage. 	Preservation of native vegetation, in particular, the TEC SCP 20a.	Prior to 31 July 2006	CALM

No.	Topic	Action	Objectives	Timing	Advice from
5	Conservation management	Implement the approved management/action plan over a 10-year period.	Preservation of native vegetation, in particular, the TEC SCP 20a.	For ten years following the approval of the management/action plan required by commitment 4.	CALM

Abbreviations

- TEC Threatened Ecological Community
- SCP 20a Threatened Ecological Community SCP 20 '*Banksia attenuata* woodland over species-rich dense shrublands'
- CALM Department of Conservation and Land Management
- DLI Department of Land Information