CITY OF JOONDALUP

MINUTES OF THE CONSERVATION ADVISORY COMMITTEE HELD IN CONFERENCE ROOM 3, CIVIC CENTRE, BOAS AVENUE, JOONDALUP ON WEDNESDAY 25 OCTOBER 2006.

ATTENDANCE AND APOLOGIES

Committee Members:

CR Steve MAGYAR Presiding Person

CR John PARK

CR Michele JOHN arrived 19.15hrs

CR Brian CORR

CR Sue HART arrived 19.15hrs

MRS Marilyn ZAKREVSKY

MRS Cherie WOOD

DR Marjorie APTHORPE

MR Ralph HENDERSON

MR Barry FITZSIMMONS

MR John CHESTER

MS Alice STUBBER

Deputy Presiding Person

Community Representative

Community Representative

Community Representative

Community Representative

Officers

MR Murray RALPH Manager Infrastructure Management Services

MR Keith ARMSTRONG Conservation Coordinator

MS Glenda BLAKE Manager Organisational Development departed 19.15 hrs

MRS Sandra WEST Administration Coordinator

DECLARATION OF OPENING

The Presiding Person declared the meeting open at 1805 hrs

APOLOGIES

Ms Phyllis ROBERTSON Ms Wendy HERBERT Ms Sue BAILEY

CONFIRMATION OF MINUTES

MINUTES OF THE CONSERVATION ADVISORY COMMITTEE HELD ON 27 SEPTEMBER 2006.

MOVED A Stubber SECONDED M Zakrevsky that the Minutes of the meeting of the Conservation Advisory Committee held on 27 September 2006 is CONFIRMED as a true and correct record.

CARRIED (10/0)

In favour of the Motion Crs Magyar, Corr, Park, Mrs M Zakrevsky, Mrs C Wood, Ms A Stubber, Dr M Apthorpe, Mr R Henderson, Mr B Fitzsimmons, Mr J Chester

ANNOUNCEMENTS BY THE PRESIDING PERSON WITHOUT DISCUSSION

Presiding Person introduced Cr Corr as a new Committee Member. Cr Corr gave a short introduction.

DECLARATIONS OF INTERESTS

Nil.

IDENTIFICATION OF MATTERS FOR WHICH THE MEETING MAY SIT BEHIND CLOSED DOORS

Nil.

PETITIONS AND DEPUTATIONS

Nil.

REPORTS

ITEM 1 CJ174-10/06 - REVIEW OF ADVISORY

COMMITTEES OF COUNCIL – (15058)

WARD: All

RESPONSIBLE Mr David Djulbic

DIRECTOR: Infrastructure Services

PURPOSE

To introduce to the Conservation Advisory Committee the above report.

EXECUTIVE SUMMARY

At the Council Meeting held on 10 October 2006, the report titled "Review of Advisory Committees of Council" was considered. The report examined the future operations of the

City's Advisory Committees, these being the Conservation Advisory Committee, the Seniors Interest Advisory Committee and the Sustainability Advisory Committee.

Council resolved at the 10 October 2006 meeting as follows:

"4 REFERS Report CJ174-10/06 to the Committees for their information and comment."

BACKGROUND

Council currently operates with three Advisory Committees which contain both Council members and members of the public. These are the:

- Sustainability Advisory Committee (SAC) established to provide advice on actions to promote sustainability.
- Conservation Advisory Committee (CAC) established to provide advice on the conservation and management of the City's natural biodiversity.
- Seniors' Interest Advisory Committee (SIAC) established to ensure the concerns of seniors are relayed to the City.

DETAILS

In accordance with the Local Government Act 1995, the Current Council appointed members to the three Advisory Committees. However it is now considered timely to review the operations of the Committees.

The presentation of the Report to the October 2006 meeting forms part of this review.

Issues and options considered:

Not Applicable.

Link to Strategic Plan:

Strategy 2.1.1 - Maintain and protect natural assets to retain biodiversity.

Risk Management considerations:

Not Applicable.

Financial/Budget Implications:

Not Applicable.

Policy Implications:

Not Applicable.

Regional Significance:

Not Applicable.

Sustainability Implications:

Not Applicable.

Consultation:

The tabling of the report titled 'Review of Advisory Committees of Council'.

COMMENT

Council has determined that the report titled 'Review of Advisory Committees of Council' be tabled at the 25 October 2006 for information and comment. This document forms the attachment to this report.

ATTACHMENTS

Attachment 1 Members and Terms of Reference for Sustainability Advisory Committee, Conservation Advisory Committee and Seniors' Interests Advisory Committee

VOTING REQUIREMENTS

Simple Majority

OFFICER'S RECOMMENDATION

That the Report CJ174-10/06 – Review of Advisory Committees of Council be tabled for consideration at the 25 October 2006 Meeting of the Conservation Advisory Committee for information and comment.

The Manager of Organisational Development informed the CAC that the report was tabled at Council on 10 October 2006 and was to be forwarded onto the Council Advisory Committees for discussion and comment.

MOVED Cr S Magyar SECONDED Cr Park that the Conservation Advisory Committee defers Item 1 to its next meeting.

Cr John and Cr Hart entered the meeting at 1915 hrs

The motion was put and

CARRIED (12/0)

In favour of the Motion Crs Magyar, Corr, Park, John, Hart, Mrs M Zakrevsky, Mrs C Wood, Ms A Stubber, Dr M Apthorpe, Mr R Henderson, Mr B Fitzsimmons, Mr J Chester

ITEM 2 STRATEGIC PLAN KEY PERFORMANCE INDICATORS - [20560]

WARD: All

RESPONSIBLE Mr Ian Cowie

DIRECTOR: Governance and Strategy

PURPOSE

To seek advice from the Conservation Advisory Committee on the development of Environmental Key Performance Indicators for the Strategic Plan 2003-2008.

EXECUTIVE SUMMARY

The 2005/06 Strategic Plan Key Performance Indicators (KPI) Report was presented to Council on 29 August 2006, in accordance with the Council's reporting framework. Council accepted the report, and requested that Key Focus Area 2 - Caring for the Environment be referred to the Conservation Advisory Committee to develop Key Performance Indicators for the preservation of Joondalup's natural biodiversity. (*Item CJ137 – 08/06 refers*).

BACKGROUND

The Strategic Plan KPIs are intended to measure progress against the Strategic Plan 2003 – 2008, and reports against the KPIs are provided to the Council on an annual basis. The report is a component of the Corporate Reporting Framework endorsed by Council on 14 December 2004 (*Item CJ307-12/04 refers*).

DETAILS

Issues and options considered:

The 2005/06 Strategic Plan KPI Report provided Council with information for the period 1 July 2005 to 30 June 2006.

The KPIs link directly to the outcomes and strategies in the Key Focus Areas of:

- Community Wellbeing;
- Caring for the Environment;
- · City Development, and
- Organisational Development.

The KPIs are categorised according to their indicator type - social, economic, and/or environmental.

Link to Strategic Plan:

Key Focus Area 4: Organisational Development

Outcome: The City of Joondalup is a sustainable and accountable business.

Objective 4.1: To manage the business in a responsible and accountable manner.

Strategy 4.1.2: Develop a corporate reporting framework based on sustainable indicators.

Key Focus Area 2: Caring for the Environment

Outcome: The City of Joondalup is environmentally responsible in its activities.

Objective 2.1: Plan and manage our natural resources to ensure environmental sustainability.

Strategy 2.1.1: Maintain and protect natural assets to retain biodiversity.

Legislation – Statutory Provisions:

Section 2.7 of the Local Government Act 1995 states:

The role of the council:

- (1) The council:
 - (a) directs and controls the local government's affairs; and
 - (b) is responsible for the performance of the local government's functions.

Risk Management considerations:

The KPI Report provides Council with an overall assessment of progress against the Strategic Plan.

Financial/Budget Implications:

Not Applicable.

Policy Implications:

The stated objective of Council's Communication Policy 2.3.2 is:

To indicate the City's high level of commitment to public consultation and to provide good, open and accountable government.

Regional Significance:

Not Applicable.

Sustainability Implications:

The Strategic Plan KPIs have been categorised as social, environmental and/or economic.

Consultation:

Not Applicable.

COMMENT

The Strategic Plan is due for a major review during 2006/07 and this will include a review of the KPIs against the revised Plan. This process will involve consultation with members of the community and key stakeholders, including the Conservation Advisory Committee.

ATTACHMENTS

Attachment 1 Strategic Plan Key Focus Area 2 – Caring for the Environment.

Attachment 2 2005/06 Strategic Plan Key Performance Indicators Performance

Report – Key Focus Area 2 - Caring for the Environment.

VOTING REQUIREMENTS

Simple Majority

OFFICER'S RECOMMENDATION

That the Conservation Advisory Committee PROVIDES advice to the Council on the development of Key Performance Indicators for the preservation of Joondalup's natural biodiversity.

MOVED Cr S Magyar SECONDED Mrs C Wood that the Conservation Advisory Committee defers Item 2 to its next Meeting. Officers are to provide information to Committee Members on the City's Natural Areas KPI system that is currently operating.

CARRIED UNANIMOUSLY (12/0)

In favour of the Motion Crs Magyar, Corr, Park, John, Hart, Mrs M Zakrevsky, Mrs C Wood, Ms A Stubber, Dr M Apthorpe, Mr R Henderson, Mr B Fitzsimmons, Mr J Chester

Appendix 2 refers

THE IMPACT OF RETICULATION ON BUSHLAND

IN THE CITY OF JOONDALUP

WARD: All

RESPONSIBLE Mr David Djulbic

DIRECTOR: Infrastructure Services

PURPOSE

To inform Council of the effect of the overspray from reserve irrigation systems on bushland.

EXECUTIVE SUMMARY

At the Conservation Advisory Committee (CAC) meeting held on 26 September 2006 the Committee requested staff to table a report considering the effects of irrigation on native bushland areas within the City's Reserves. The report was to address the outcomes associated with overspray from the City's irrigation systems on bushland and examine measures to reduce the overspray.

BACKGROUND

Since its formation the CAC has promoted the use of native plant material in landscapes, with the intention of reducing the amount of water used to irrigate the landscaped public areas within the City of Joondalup.

Committee Members have also expressed a wider concern about the depletion of groundwater reserves on the Swan Coastal Plain. The management of irrigation sprinklers that currently irrigate some of our bushland remnant areas is viewed by members as a way of preserving groundwater as well as protecting the integrity of the bushland.

DETAILS

The City manages 97 reserves that contain remnant native bushland, 90 of these reserves consist of both bushland and lawn areas. The City's lawn areas are reticulated by water pumped from groundwater reserves. Many of these irrigation systems are in excess of 20 years old and were installed at a time when the negative effects of irrigation on native vegetation were not fully recognised, consequently many of the sprinklers that form part of these systems throw water into native bushland areas.

Issues and options considered:

The watering of native Western Australian bushland is not recommended for a number of reasons these include:

• Irrigation in bushland promotes weed growth especially exotic grass species at the expense of local plants.

- The cost of removing these weeds can be time consuming and expensive.
- Watering can aid in the spread of fungal and bacterial plant pathogens.
- Native plant species have evolved over thousands of years and have adapted to very low levels of moisture in the summer months, irrigation water applied in the summer is often detrimental to their healthy growth.
- Ground water is a valuable and diminishing resource, its use should be targeted to areas it is needed, and it is not required in native vegetation.

It is recognised amongst natural resource managers that irrigation is detrimental to native bushland. City staff have applied for a \$50,000 grant from the Australian Government Water Fund Community Water Grants Scheme. The basis of the submission is that if successful grant monies will be spent to undertake an audit of the City's irrigation where it impacts native bushland, this will give us information on how many sprinklers overspray our bushland and what can be done to remedy the situation. The remainder of the funds will be utilised to make on ground changes to the systems to prevent irrigation water entering bushland.

Link to Strategic Plan:

Strategy 2.1.1- Maintain and protect natural assets to retain biodiversity.

Risk Management considerations: Not Applicable.

Financial/Budget Implications:

Not Applicable.

Policy Implications:

Not Applicable.

Regional Significance:

Not Applicable.

Sustainability Implications:

Not Applicable.

Consultation:

The issue of irrigation water impacting on native bushland within reserves managed by the City has been the subject of general discussion at CAC Meetings over many years.

COMMENT

It is the considered that irrigation being deposited into bushland within the City's reserves is detrimental to the health of the native plant species occurring in the bush and that ways of overcoming the problem should be explored. It is intended that this exercise be undertaken using grant funds. If the funding application is unsuccessful, further consideration will be given to the financing of this work.

ATTACHMENTS

Nil.

VOTING REQUIREMENTS

Simple Majority

OFFICER'S RECOMMENDATION

That the Conservation Advisory Committee:

- 1 RECEIVES the report titled "The Impact of Reticulation on Bushland in the City of Joondalup";
- NOTES that a grant from the Australian Government Water Fund Community Water Grants Scheme has been applied for by the City to assist in identifying bushland being effected by irrigation and applying on ground solutions to reduce the problem.

MOVED Cr Magyar, SECONDED Cr Park that the Conservation Advisory Committee:

- 1. Receives a report titled the Impact of Reticulation on Bushland in the City of Joondalup
- 2. Notes that a grant from the Australian Government Water Fund Community Water Grants Scheme has been applied for by the City to assist in identifying bushland being effected by irrigation and applying on ground solutions to reduce the problem.
- 3. Notes positive verbal report on the successful trial of irrigation modification to protect bushland at Robin Reserve Sorrento.
- 4. Advises Council of the positive outcomes both in savings of water and power that can be gained by modifying irrigation systems so they do not impact on natural vegetation.
- 5. Requests Council to List \$50,000 as a high priority in the half-yearly budget review, the funding to assist in identifying bushland being effected by irrigation and applying on ground solutions to reduce the problem.

The Motion was Put and

CARRIED UNANIMOUSLY (12/0)

In favour of the Motion Crs Magyar, Corr, Park, John, Hart, Mrs M Zakrevsky, Mrs C Wood, Ms A Stubber, Dr M Apthorpe, Mr R Henderson, Mr B Fitzsimmons, Mr J Chester.

REQUESTS FOR REPORTS FOR FUTURE CONSIDERATION

NIL

DATE OF NEXT MEETING

The next meeting of the Conservation Advisory Committee (CAC) will be held in Conference Room 2, Joondalup Civic Centre, Boas Avenue, Joondalup on Wednesday 29 November 2006 at 6.00 pm

CLOSURE

There being no further business, the Presiding Person declared the meeting closed at 21.45 hrs.