

# CITY OF ARMADALE

## MINUTES

OF TECHNICAL SERVICES COMMITTEE HELD IN THE COMMITTEE ROOM,  
ADMINISTRATION CENTRE, 7 ORCHARD AVENUE, ARMADALE ON MONDAY, 30  
MAY 2005, AT 7.00 PM.

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**PRESENT:**

Cr J Everts                      Chair  
Cr J Knezevich  
Cr G A Best  
Cr R Butterfield  
Cr A L Cominelli JP  
Cr P J Hart  
Cr J A Stewart

**APOLOGIES:**

Nil.

**OBSERVERS:**

Cr R J Tizard  
Cr C J MacDonald  
Cr L Scidone (7.00pm – 8.05pm)

**IN ATTENDANCE:**

Mr W A Bruce	Executive Director Technical Services
Mr R G Davies	Manager Technical Services
Mr J Gossmann	Manager Engineering and Design
Mr J Glassford	Manager Property Services
Mr P Lanternier	Manager Parks
Mr B Sutton	Coordinator Waste Services
Miss L Potter	Minute Secretary

**PUBLIC:**

Nil.

## **DISCLAIMER**

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The Disclaimer for protecting Councillors and staff from liability of information and advice given at Committee meetings was not read by the Chairman as no members of the public were in attendance.

## **DECLARATION OF MEMBER'S INTERESTS**

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## **DEPUTATION**

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TravelSmart Programme Update

*Mr Colin Ashton-Graham – Department of Planning and Infrastructure*

*Mr Ashton-Graham outlined the outcomes from the TravelSmart Programme. A copy of the presentation is available on the City of Armadale website.*

## **QUESTION TIME**

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Nil.

## **CONFIRMATION OF MINUTES**

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### **RESOLVED**

**Minutes of the Technical Services Committee Meeting held on 18 April 2005, were confirmed.**

**MOVED Cr Cominelli**

**SECONDED Cr Knezevich**

## **ITEMS REFERRED FROM INFORMATION BULLETIN – ISSUE NO. 10**

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The following items were included for information in the “Technical Services” section:

- **Outstanding Matters**  
Report on Outstanding Matters – Technical Services Committee..... T-1
- **Monthly / Quarterly Departmental Reports**  
Technical Services Directorate Works Programme..... T-2
- **Minutes from Occasional Advisory Committees**  
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- **Miscellaneous**  
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*Committee noted the information and no further items were raised for inclusion.*

# I N D E X

## TECHNICAL SERVICES COMMITTEE

30 MAY 2005

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### ENVIRONMENTAL ISSUES

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*Cr Hart disclosed that she was a community member of the Bushcare and Environmental Advisory Committee and hence had an association with this item. As a consequence, she advised that there may be a perception on the basis of the disclosed non-financial interest that her impartiality may be affected and hence would not vote on the matter.*

**\*\*APPOINTMENT OF NOMINEES TO THE BUSHCARE AND ENVIRONMENTAL ADVISORY COMMITTEE, ARMADALE SETTLERS COMMON MANAGEMENT COMMITTEE AND BUNGENDORE PARK MANAGEMENT COMMITTEE**

WARD All  
FILE REF CTE/32  
DATE 12 May 2005  
REF CRG  
RESPONSIBLE MANAGER EDTS

**In Brief:**

- Advertising is now complete calling for membership nominations to three of the City's committees including the Bushcare and Environmental Advisory Committee, Armadale Settlers Common Management Committee and Bungendore Park Management Committee.
- Ten nominations for membership of the Bushcare and Environmental Advisory Committee were received. Recommend Council appoint these nominees to this committee.
- Seven nominees for membership of the Armadale Settlers Common Management Committee were received. Recommend Council appoint these nominees to this committee.
- Ten nominations for the Bungendore Park Management Committee were received. Recommend Council appoint these nominees to this committee.

**Tabled Items**

Confidential Attachment 1 - Nominations received for the Bushcare and Environmental Advisory Committee.

Confidential Attachment 2 – Nominations received for the Armadale Settlers Common Management Committee.

Confidential Attachment 3 – Nominations received for the Bungendore Park Management Committee.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Communication & Marketing

*Maintain dialogue to understand community needs and expectations*

**Legislation Implications**

Assessment of legislation indicates that the following regulations apply:

*Local Government Act 1995*

**Council Policy / Local Law Implications**

Nil.

**Budget / Financial Implications**

Nil.

### **Consultation**

- Armadale Settlers Common Management Committee
- Bungendore Park Management Committee

### **BACKGROUND**

Section 5.11 (1d) of the *Local Government Act 1995* states that where a person is appointed as a member of a committee under section 5.10 (4) or (5), the person's membership of the committee continues until the next ordinary election day.

An ordinary election of Council occurred in May 2005, and as a result, positions on a number of committees are vacant.

Vacancies on the Bushcare and Environmental Advisory Committee, Armadale Settlers Common Management Committee and Bungendore Park Management Committee have now been advertised, and nominations for these committees received.

This Council report first considers membership of the Bushcare and Environmental Advisory Committee, followed by the Armadale Settlers Common Management Committee and the Bungendore Park Management Committee respectively.

### **DETAILS OF PROPOSAL**

#### **Vacancies on the Bushcare and Environmental Advisory Committee**

Vacancies on the Bushcare and Environmental Advisory Committee were advertised for a 6-week period from 29 March 2005 to 6 May 2005.

With reference to membership of the committee, the Bushcare and Environmental Advisory Committee's Terms of Reference state:

4.2 *“The Committee shall comprise the following membership:*

- (a) *A Councillor from the City of Armadale;*
- (b) *Up to 12 members drawn from:*
  - (i) *community groups who have protection and rehabilitation of the natural environment included in the member groups objectives;*
  - (ii) *individuals with a demonstrated commitment or expertise in protection and rehabilitation of the natural environment;*
  - (iii) *community groups such as volunteer bush fire organisations, resident and ratepayer groups and service clubs where they have an interest in or expertise in environmental matters; and*
- (c) *The Chief Executive Officer, or an officer nominated by the Chief Executive Officer, who shall be an ex-officio member.*

4.3 *For each member there may be a Deputy Member who can act in place of the Member when the Member is absent.”*

Following the advertisement of vacancies, the following nominations for the Bushcare and Environmental Advisory Committee were received.

1. Mrs Pat Hart as member with nominated deputy Mrs Gwen Watson;
2. Mr David James as member with nominated deputy Mr Rod Giblett;
3. Ms Beth Laurie as member;
4. Mr Leo Den Hollander as member with nominated deputy Mr Michael Moltoni;

5. Mr Cam Clay as member with nominated deputy Mr Ken Downsborough;
6. Mr Adrian Choules as member with nominated deputy Mr Bob Noakes;
7. Mr John Herpen as member;
8. Mr Kim Fletcher as member;
9. Mr Alexander Agafonoff as member with nominated deputy Mrs Liz Agafonoff;
10. Mrs Marjorie Vincenti as member with nominated deputy Mr Ian Colquhoun;

Each of the nominees have previously held memberships on this committee (as a member or deputy member) with the exception of Mrs Marjorie Vincenti and Mr Bob Noakes. Each of the nominees meets the criteria for membership as described in section 4.2(b) of the Bushcare and Environmental Advisory Committee's Terms of Reference.

At Councils meeting 9 May 2005, the matter of appointment of a Councillor to this Committee was deferred to the Technical Services Committee. It is recommended that council appoint those nominees for membership of the Bushcare and Environmental Advisory Committee as listed above, and nominate a Councillor for membership of this Committee.

#### Vacancies on the Armadale Settlers Common Management Committee

Vacancies on the Armadale Settlers Common Management Committee were advertised for a four-week period from 24 March 2005 to 26 April 2005.

With reference to membership of the committee, the Armadale Settlers Common Management Committee Terms of Reference state:

*“4.2. The Committee shall comprise the following membership:*

- a. A Councillor of the City of Armadale; and*
- b. Up to 11 members drawn from:*
  - i. individuals with a demonstrated commitment, interest or expertise in protection and rehabilitation of the natural environment;*
  - ii. community groups such as volunteer bush fire organisations, resident and ratepayer groups and service clubs where they have an interest in or expertise in environmental matters.”*

Seven nominations for membership of the Armadale Settlers Common Management Committee were received (as follows):

1. Mr Jim Altham as member;
2. Mr Peter Blaxell as member;
3. Mr Leo Den Hollander as member;
4. Mr Kim Fletcher as member;
5. Mr Peter Greenway as member;
6. Mr Toni Liebeck as member;
7. Mr Michael Moltoni as member;

Each of the nominees for this Committee have previously been members or deputy members of this committee, and meet the criteria for membership as described in section 4.2 of the Armadale Settlers Common Management Committee Terms of Reference.

At its meeting 9 May 2005, Council nominated Cr Tizard as member and Cr Best as deputy member to the Armadale Settlers Common Management Committee. Recommend Council appoint nominees listed above as members of the Armadale Settlers Common Management Committee.

Vacancies on the Bungendore Park Management Committee

Vacancies on the Bungendore Park Management Committee were advertised for a four-week period from 24 March 2005 to 26 April 2005.

With reference to membership of the committee, the Bungendore Park Management Committee Terms of Reference state:

*“4.1 The Committee shall comprise the following membership:*

- a. A Councillor of the City of Armadale; and*
- b. Up to 11 members drawn from:*
  - i) individuals with a demonstrated commitment, interest or expertise in protection and rehabilitation of the natural environment;*
  - ii) community groups such as volunteer bush fire organisations, resident and ratepayer groups and service clubs where they have an interest in or expertise in environmental matters.”*

Ten nominations for membership of the Bungendore Park Management Committee were received (as follows).

1. Mr Kim Sarti as member;
2. Mr Don Griffiths as member;
3. Mr Ron Withnell as member;
4. Mrs Penny Versteeg as member;
5. Mrs Miriam Stanborough as member;
6. Mrs Irene Morecombe as member;
7. Mrs Elaine Hutchinson as member;
8. Mr James Hutchinson as member;
9. Mr David Harrison as member;
10. Mr Bill Ladyman as member.

Each of the nominees for this Committee have previously held memberships as a member or deputy member, with the exception of Mrs Elaine Hutchinson, Mr James Hutchinson and Mr David Harrison. Each of the nominees meets the criteria of membership as described in section 4.1 of the Bungendore Park Management Committee’s Terms of Reference.

At it’s meeting 9 May 2005, Council nominated Cr Best as member and Cr Tizard as deputy member to the Bungendore Park Management Committee. Recommend Council appoint those nominated (as listed above) as members of the Bungendore Park Management Committee.

**CONCLUSION**

Vacancies on the Bushcare and Environmental Advisory Committee, Armadale Settlers Common Management Committee and Bungendore Park Management Committee have been advertised, and nominations for these positions received.

It is recommended that Council appoint those individuals who nominated for the Bushcare and Environmental Advisory Committee, Armadale Settlers Common Management Committee and Bungendore Park Management Committee as members to each appropriate committee.

**T28/05/05 RECOMMEND**

- 1. Council appoint the following nominees:**
  - a) Mrs Pat Hart as member and Mrs Gwen Watson as deputy member;**
  - b) Mr David James as member and Mr Rod Giblett as deputy member;**
  - c) Ms Beth Laurie as member;**
  - d) Mr Leo Den Hollander as member and Mr Michael Moltoni as deputy member;**
  - e) Mr Cam Clay as member and Mr Ken Downsborough as deputy;**
  - f) Mr Adrian Choules as member and Mr Bob Noakes as deputy member;**
  - g) Mr John Herpen as member;**
  - h) Mr Kim Fletcher as member;**
  - i) Mr Alexander Agafonoff as member and Mrs Liz Agafonoff as deputy;**
  - j) Mrs Marjorie Vincenti as member and Mr Ian Colquhoun as deputy;**

**to the Bushcare and Environmental Advisory Committee.**
  
- 2. Council appoint the following nominees:**
  - a) Mr Jim Altham as member;**
  - b) Mr Peter Blaxell as member;**
  - c) Mr Leo Den Hollander as member;**
  - d) Mr Kim Fletcher as member;**
  - e) Mr Peter Greenway as member;**
  - f) Mr Toni Liebeck as member;**
  - g) Mr Michael Moltoni as member;**

**to the Armadale Settlers Common Management Committee.**
  
- 3. Council appoint the following nominees:**
  - a) Mr Kim Sarti as member;**
  - b) Mr Don Griffiths as member;**
  - c) Mr Ron Withnell as member;**
  - d) Mrs Penny Versteeg as member;**
  - e) Mrs Miriam Stanborough as member;**
  - f) Mrs Irene Morecombe as member;**
  - g) Mrs Elaine Hutchinson as member;**
  - h) Mr James Hutchinson as member;**
  - i) Mr David Harrison as member;**
  - j) Mr Bill Ladyman as member;**

**to the Bungendore Park Management Committee.**

**\*\*ABSOLUTE MAJORITY REQUIRED**

*MOVED Cr Stewart*  
*MOTION CARRIED (6/0)*



**ADMINISTRATION BUILDING UPGRADE – ENERGY AND WATER SAVING PLANS**

The matter of what energy and water saving plans have been incorporated in the Administration Building upgrade was referred to the Technical Services Committee by Councillor Munn.

Councillor Munn has provided the following further information:

*“Every building Serpentine Jarrahdale and Gosnells build now set an example to the community on Environmental Standards. Sometimes it costs more initially, but finding ways to save energy and water seems to be always cheaper in the long run, and that is not taking into account what good it does for our environment. Have we brought our environmental officers into the discussions on what ways we can save energy and water in our refurbishment? What environmental principles are we applying to the work?”*

**T29/05/05    RECOMMEND**

**That a report be provided to a future Technical Services Directorate Information Bulletin on the energy and water saving plans for the Administration Building Upgrade.**

*MOVED Cr Butterfield  
MOTION CARRIED (7/0)*

***COUNCIL CHAMBERS - CHAIRS***

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The matter of the state and safety of the chairs in the Council Chambers was referred to the Technical Services Committee by Councillor Munn.

Councillor Munn has provided the following further information:

*“The current chairs in the Council Chambers for the use of councillors and staff are old, and have no restriction to bend over backwards. There have been cases in the past where people have toppled over. Any body with back problems, especially with steel inserts in their back cannot trust the chairs.*

*For a long time I have been using ordinary chairs, with a straight back, but these are too low for the table and are uncomfortable.*

*The chairs are unstable and are a health and safety problem and should be replaced.*

*I would ask Councillors to consider the replacement of these chairs in their budget deliberations.”*

**T30/05/05    RECOMMEND**

**That the replacement of the chairs in the Council Chambers be considered as part of the 2005/2006 Draft Budget deliberations.**

*MOVED Cr Stewart*

*MOTION CARRIED (7/0)*

***ADDITIONAL OPPORTUNITIES FOR GREENWASTE DISPOSAL***

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The matter of additional opportunities for greenwaste disposal was referred to the Technical Services Committee by Councillor Hart.

Councillor Hart to provide further information to the Committee.

*Councillor Hart advised that she did not wish to pursue this matter further at this time and acknowledged the amount of work and expense incurred by Council during the existing pick-ups.*

***CHAMPION DRIVE, WESTFIELD - PETITION***

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WARD Heron/Palomino  
FILE REF ENG/38  
DATE 4 May 2005  
REF JG  
RESPONSIBLE MANAGER MTS

**In Brief:**

- Petition received requesting installation of a noise and vision barrier for the section of Champion Drive between Lake Road and Westfield Road, Westfield.
- **Recommend**  
That a report on installation of a noise and vision barrier for the section of Champion Drive between Lake Road and Westfield Road, Westfield be provided to a future Technical Services Committee.

**Tabled Items**

Petition.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Physical Infrastructure

*Develop an integrated transport system including safety aspects.*

**Legislation Implications**

General assessment of relevant legislation (eg Local Government Act) has not revealed any restrictions.

**Council Policy/Local Law Implications**

General assessment has not revealed any applicable Policies/Local Laws.

**Budget/Financial Implications**

Nil.

**Consultation**

Nil.

**BACKGROUND**

Council is in receipt of a petition signed by 29 residents, the prayer of which reads:

*“We the undersigned electors of the City of Armadale request that the Council install a noise and vision barrier to the section of Champion Drive between Lake Road and Westfield Road, since Council has constructed the dual carriageway there has been increased traffic flow causing increased noise emissions and visual disharmony, we believe that when Champion Drive is connected to the Tonkin Highway, we will see an even further increase in traffic movement.*

*We formally request for the construction of a barrier similar to the one erected in Lake Road following the construction of that dual carriageway.”*

A further report will be provided to a future Technical Services Committee.

**T31/05/05    RECOMMEND**

**That a report on installation of a noise and vision barrier for the section of Champion Drive between Lake Road and Westfield Road, Westfield be provided to a future Technical Services Committee.**

*MOVED Cr Stewart*

*MOTION CARRIED (7/0)*

***TRAFFIC MANAGEMENT – LEFROY ROAD PRECINCT***

WARD River  
FILE REF RDL/6  
DATE 10 May 2005  
REF GD  
RESPONSIBLE  
MANAGER EDTS

**In Brief:**

- Options for reducing traffic volume in the Lefroy Road Precinct.
- **Recommend**  
That the traffic situation in the vicinity of Lefroy Road continue to be monitored and that if warranted in the future, due to community concerns, a report be provided to the Technical Services Committee at this time.

**Tabled Items**

Nil.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Physical Infrastructure

*Develop an integrated transport system including safety aspects.*

**Legislation Implications**

General assessment of relevant legislation (eg Local Government Act) has not revealed any restrictions.

**Council Policy/Local Law Implications**

General assessment has not revealed any applicable Policies/Local Laws.

**Budget/Financial Implications**

Nil.

**Consultation**

Nil.

**BACKGROUND**

During the period July 2001 to December 2003, Council considered numerous reports relating to the non local traffic problem being experienced in Ecko Rd. The preferred route for the through traffic using Ecko Road is Brookton Hwy and Albany Hwy. The reports were presented to the Technical Services Committee at the following meetings:

- 7 August 2001 Petition – Request for Closure of Ecko Road;
- 2 October 2001 Ecko Road – Road Closure Petition;
- 5 November 2001 Ecko Road – Road Closure Petition;
- 4 June 2002 Ecko Road – Road Closure Petition;
- 6 August 2002 Ecko Road – Road Closure Petition;
- 2 September 2002 Ecko Road – Road Closure Petition;
- 22 November 2002 Ecko Road – Traffic Management Trial;
- 3 June 2003 Ecko Road – Traffic Management Trial;

- 2 November 2003 Ecko Road – Advertising of Closure; and
- 15 December 2003 Ecko Road – Advertising of Closure.

The final action taken was to close Ecko Road at Brookton Hwy. The closure was implemented in January 2004.

Traffic volumes on the street were in the order of 3,200 vehicles per day (vpd) prior to the closure. A traffic count taken four months after the closure indicated traffic volumes had reduced to 915 vpd.

The closure was implemented after consultation with the local community and regulatory advertising of the pending works.

At the time, Council was informed:

*“If traffic volumes rise significantly in Lefroy Road (say in the order of 2 -3 times) then Council must be prepared to close Lefroy Road. Above this level of traffic flow, the situation in Lefroy Road will be similar to that which Council has decided is inappropriate for Ecko Road and so for consistency a similar response would be appropriate.”*

In particular the attached report at that time suggested that the Lefroy Road closure could be by way of banning left turns from Lefroy Road into Albany Highway.

This report considers the various options available to Council to address the traffic problems in the Lefroy Road neighbourhood.

## COMMENT

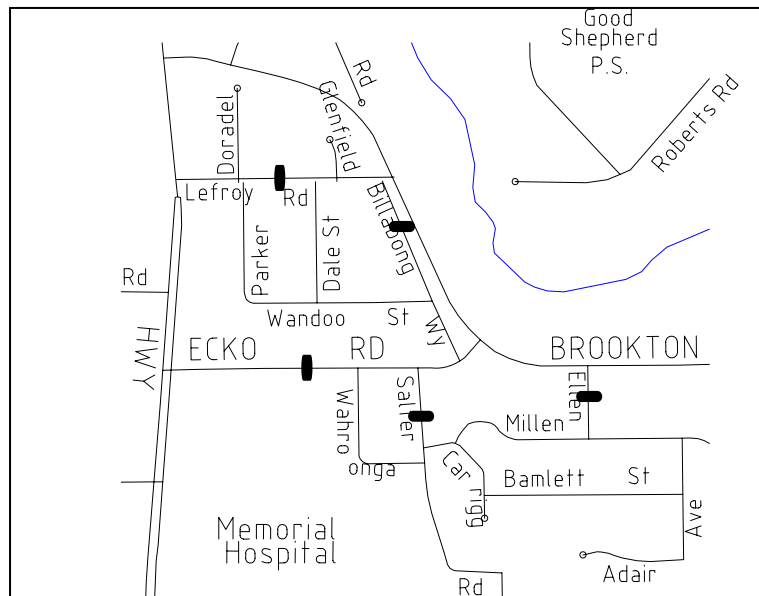
### Effects of the Closure of Ecko Rd

With the closure of Ecko Road, the traffic problem of non local traffic using the road was dramatically reduced. However, the problem has not been completely eliminated as some vehicles are using other nearby streets to traverse from Brookton Hwy to Albany Hwy and vice versa, including Ecko Road via Billabong Way and Ellen Street/Millen Street/Salter Road.

Traffic counts taken before and after the closure provide details of the extent of the redirection of traffic. The before counts are an average of the traffic counts taken over a five year period prior to the closure where no significant traffic volume changes were detected. The traffic counts are shown in the following table:

Street Name	Traffic Volumes	
	Before	After
Ecko Road	3,237	915
Lefroy Road	395	881
Billabong Way	148	351
Ellen Street	692	840
Salter Road	399	492

The various before and after traffic counts are shown on the following plan:



■ Approximate location.

The traffic volume on Ecko Rd was reduced by 2,322 vpd or 71.7% of its pre-closure volume. However, as mentioned, some of the through traffic is still using Ecko Road via alternative routes. These vehicles are in the order of 350 vpd or about one third of the new traffic volume on Ecko Road.

As expected Lefroy Road has experienced the most significant increase in traffic volumes with an extra 486 vehicles per day using the road. The new total daily figure of 881 is not considered to be high in generally accepted traffic management practices, although local residents may disagree because of the significant increase.

To the south of Ecko Road, some vehicles (about 100 to 150 vpd) are using the Ellen Street/Salters Road alternative to gain access to Ecko Road. There are still about 800 vehicles using the three alternate residential streets to shortcut between Brookton Hwy and Albany Hwy rather than use the preferred route.

Based on these traffic volumes, the net effect of the closure of Ecko Road has seen about 1,500 vpd using the preferred route. The closure has worked in respect of Ecko Road, although traffic volumes in adjoining streets have increased.

## OPTIONS

The options being considered in this report relate to Lefroy Road only as most complaints are from residents in this street. Billabong Way and the alternate route to the south of Ecko Road, via Ellen Street and Salter Road could be addressed at a future date if necessary.

Previously, Council was informed:

*“The issue at stake for Council is striking a balance between amenity and accessibility, together with being able to justify the prioritisation of expenditure of limited resources for the City as a whole. It is reasonable to assume residents in adjacent side streets and in particular Lefroy Road would hold concerns for the impact on their own amenity and accessibility.”*



Option 1 – Do Nothing

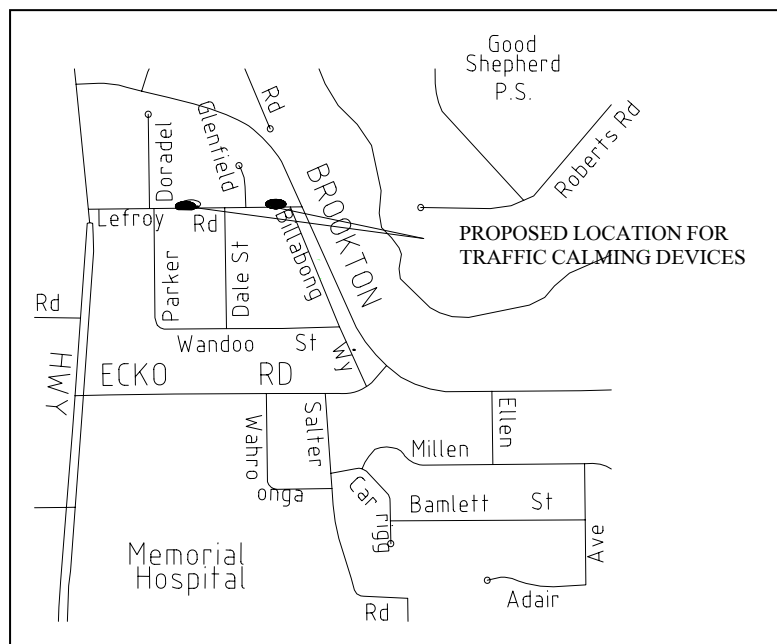
The additional re-routed traffic in the neighbouring streets has increased the traffic volumes, yet each is still within generally accepted levels for residential streets.

With this option, there is no further inconvenience to the locals other than more traffic on their street. This is still a very good option unless the majority of local residents in the precinct request action to be taken to address any perceived or real problems.

Option 2 – LATM Devices

This would involve the installation of one or two traffic calming devices in Lefroy Road. The probable outcome from this measure would be a reduction in the number of vehicles, although it is unlikely the traffic volumes would reduce back to pre Ecko Road closure volumes. This option would move further traffic to the alternative routes including the preferred route of Brookton Hwy and Albany Hwy.

The possible locations for the traffic calming devices in Lefroy Road are shown on the following plan:



The traffic calming devices could be mid-block slow-points or extended single lane paved carriageways with vegetation to the balance to the road carriageway.

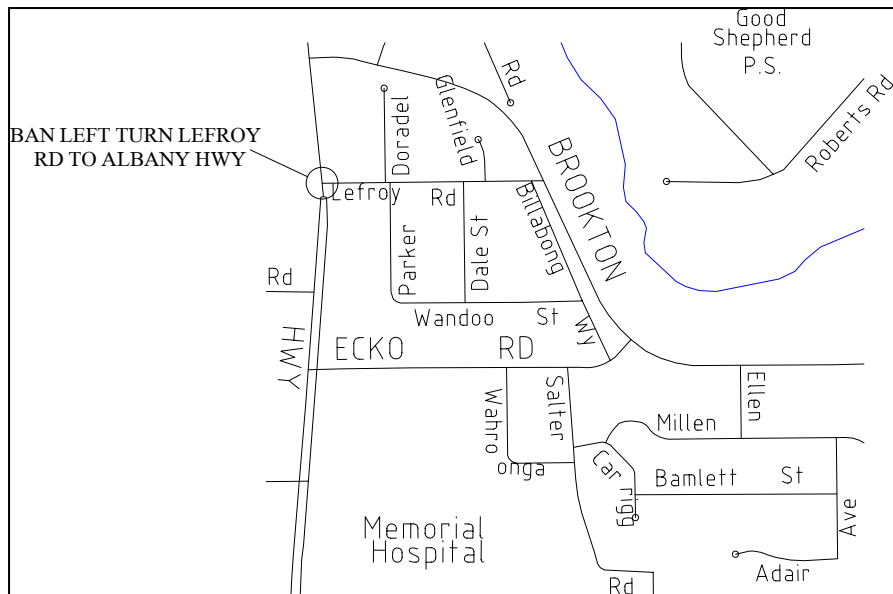
As per previous reports to Council, trials of such devices have indicated that, whilst they would reduce traffic speeds in the vicinity of the device, they would not discourage many motorists from using the route.

There would be an added inconvenience to local traffic having to reduce their speed and negotiate speed control devices.

Option 3 – Partial Closure

This option is the partial closing of the Lefroy Road by banning left turning vehicles into Albany Hwy. Traffic entering Lefroy Road from Albany Highway would be as existing ie. southbound Albany Hwy traffic turning left. There is a central median in Albany Hwy preventing right turning northbound Albany Hwy traffic from entering Lefroy Road.

This option is shown on the following plan:



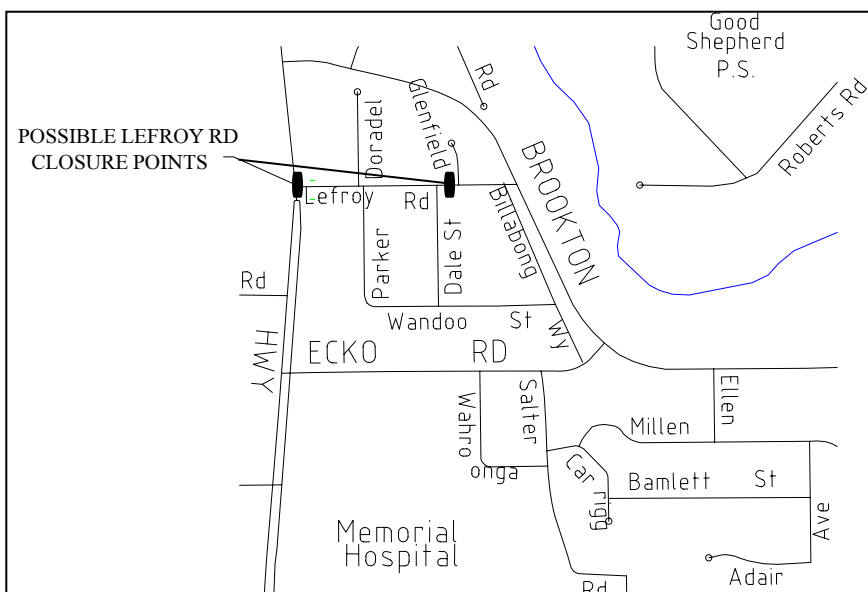
Locals would be disadvantaged when wanting to travel south along Albany Hwy. They would have to use either Brookton Highway or Billabong Way/Ecko Road to gain access to Albany Hwy.

As a further issue, the intersection of Brookton Hwy/Lefroy Road/Billabong Way requires modification, as the current configuration is not ideal, particularly with the additional traffic using the intersection. These works would require future scheduling irrespective of the suggested options outlined in this report being implemented.

Option 4 – Partial Closure

This option would involve the closing of Lefroy Road at Albany Highway to all vehicular movements.

The locations of possible closure points are shown on the following plan:



This option greatly inconveniences locals with further restrictions on access to their properties and longer routes for both travel to the south and from the north along Albany Hwy.

Another possibility in lieu of the above possible closure, would be to close Lefroy Road at Brookton Hwy. This option would stop all through traffic entering the area, but greatly restricts the ability of locals to enter and leave the neighbourhood, resulting in further traffic using Ecko Road to exit the area to the north or east.

As with the other options listed above, restricting access into Lefroy Road may increase traffic volumes into Billabong Way/Ecko Road and Ellen Street/Millen Street/Salter Road, as the only remaining viable shortcuts available.

Closure of Lefroy Road at Albany Hwy would improve traffic safety in Albany Hwy, although this is not considered to be a high risk intersection in the present configuration.

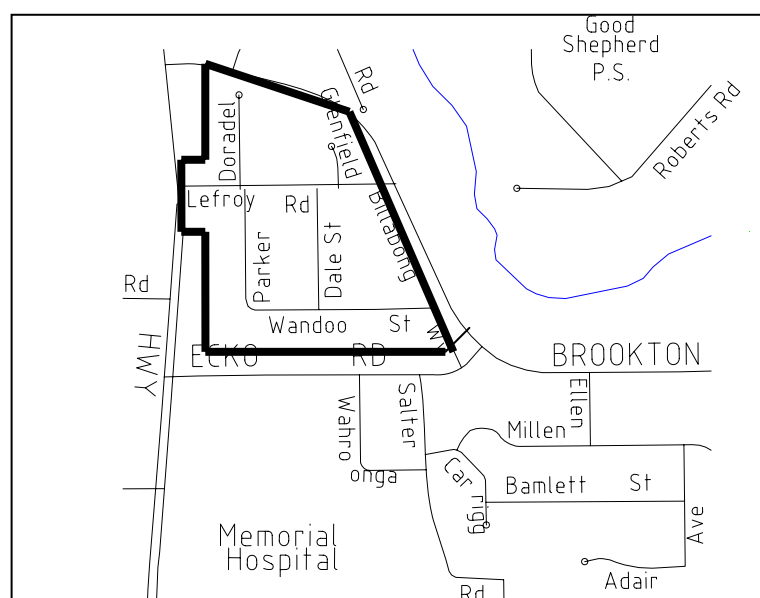
## CONCLUSION

The preferred option, if works were to be undertaken, would be the implementation of the partial closure by banning left turns from Lefroy Road into Albany Hwy.

In some cases, the options being proposed would create inconvenience to locals by restricting their access into and out of the neighbourhood. This must be weighed against the benefit gained from the reduction in the traffic volumes in their streets.

Any proposed change to the traffic arrangements in Lefroy Road would require consultation with the locals in the neighbourhood in a similar manner to that undertaken prior to the closure of Ecko Road.

The following Plan identifies (as shown within the box) the properties that would need to be consulted:



***Officer Recommendation***

That Council seek comment from the community in the Lefroy Road area (in accordance with the plan shown in this report) regarding their desire for the introduction of a ban of left turns from Lefroy Road into Albany Highway in order to reduce through traffic on Lefroy Road and that a further report be presented to Council on the outcomes of the consultation.

*COMMITTEE requested that the traffic situation in the vicinity of Lefroy Road continue to be monitored and that if warranted in the future, due to community concerns, a report be provided to the Technical Services Committee at this time.*

**T32/05/05 RECOMMEND**

Amended Ordinary Meeting of Council 7 June 2005	<del><b>That the traffic situation in the vicinity of Lefroy Road continue to be monitored and that if warranted in the future, due to community concerns, a report be provided to the Technical Services Committee at this time.</b></del>
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- 1. That Council officers inform residents in the Lefroy Road area (area as shown in the plan being extended to include Salter Road, Ellen and Millen Streets) of the results of the traffic study outcomes and consult with residents as to further options.**
- 2. That the matter of possible design options for the Billabong Way, Lefroy Road and Brookton Highway intersections be recommitted to the next Technical Services Committee.**

*MOVED Cr Butterfield  
MOTION CARRIED (7/0)*

**\*STRATEGIC ROAD PROJECTS – 2004/2005**

WARD All  
FILE REF ENG/1  
DATE 9 May 2005  
REF GD  
RESPONSIBLE  
MANAGER EDTS

**In Brief:**

- Proposes specific allocation of funds included in the 2004/2005 Works Programme for City Centre Development.
- **Recommend**  
That Council pursuant to Section 6.8 of the Local Government Act 1995 amend in Schedule M81 and allocate funds to specific projects.

**Tabled Items**

Nil.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Physical Infrastructure

*Develop an integrated transport system not including safety aspects.*

**Legislation Implications**

Assessment of legislation indicates that the following regulations apply:

*Local Government Act 1995 Section 6.8*

**Council Policy/Local Law Implications**

Nil.

**Budget/Financial Implications**

Nil.

**Consultation**

Nil.

**BACKGROUND**

The 2004/2005 Works Programme has a total allocation of \$797,265 for works associated with the development of the City Centre and other necessary projects. Some of these funds have been allocated in the 2004/2005 Budget and some are carried over from 2003/2004. Project descriptions include items such as “Streetscape Improvement”, “Armadale CBD”, “City Centre Roadworks” and “Strategic Projects”.

**COMMENT**

This report recommends specific projects to which the funds should be allocated.

1. Commerce Avenue / Church Avenue Roundabout

A significant recommendation of the Armadale Enquiry-by-Design was the opening up of the southern end of Commerce Avenue at its intersection with Church Avenue. For some time now it has been confirmed that the most suitable intersection design would be a roundabout, with appropriate landscaping / streetscape to compliment the adjacent Commerce Avenue works.

The Commerce Avenue work is recommended to cost approximately \$2.4m and this is to be funded by the Armadale Redevelopment Authority. The estimated cost of the roundabout works is \$375,000 and it is recommended that Council should fund these works from the identified budget allocation.

2. Memorial Park

- Bandstand including power/lighting (performances/events in the park).
- Additional play equipment and upgrade softfall (original equipment installed in 1989).
- Landscape upgrade (to add colour and vibrancy and complement new works).
- Park furniture bins/seats (existing litter bins and seating inadequate).
- Lighting improvements (improved security and safety).

3. Kelmscott Towncentre Transport and Traffic Modeling and Evaluation Consultancy

The Kelmscott Precinct Working Group have identified the need for a transport and traffic modeling assessment to be carried out of the Kelmscott Town Centre in order to assist the Armadale Redevelopment Authority to finalise decisions in the area. The objectives of the study are model, evaluate and advise on the transport implications of town centre redevelopment proposals, incorporating common and alternative elements, to assist in the preparation of an optimal concept plan and redevelopment scheme for the Kelmscott centre and surrounds. The study is also to recommend any additional infrastructure and/or management measures necessary or desirable to optimise access and minimise any impacts. The study is to address car, bus, pedestrian and cycle circulation, pedestrian rail crossings and centre carparking.

It is anticipated that the study will cost up to \$50,000 and it is proposed that it be jointly funded by Main Roads Western Australia, Armadale Redevelopment Authority and Council.

At the same time as this consultancy is being undertaken the Perth Transport Authority will appoint transport consultants to review issues relating to station access and station parking. This means that the consultancy can be considered as a four way agreement between the four authorities.

Council's expected contribution to the consultancy is expected to be between \$15,000 and \$20,000. At this stage it is recommended that an allocation of \$20,000 be made to allow a contingency should extras or variations to the contract become apparent at a later stage.

4. Prospect Road Upgrade

Following the completion of the ARA funded project to construct Whitehead Street (as reported to Council March Technical Services Committee) it will be logical to construct the section of Prospect Road between Church Avenue and Whitehead Street to a similar standard.

Design on this project has not commenced but it could be estimated to cost approximately \$600,000. Rehabilitation of the existing roadway will probably amount to approximately 1/3 of the cost with the balance being related to the upgrade / improved streetscape aspects that are presently being introduced in Commerce Avenue

and Whitehead Street. On this basis Council could contribute approximately \$200,000 to the works with the balance being made available by the Armadale Redevelopment Authority.

It should be noted in this regard that the Technical Services Directorate is presently preparing a draft programme for towncentre projects over the next five years. This programme will be submitted to Council for approval but at this stage preliminary discussions have suggested that if the Armadale Redevelopment Authority allocates a figure of between \$1m and \$2m per year, Council could match this with a figure of approximately half this amount – ie. a 2 to 1 funding for ARA as to Council.

Based on the above comments it is suggested that a figure of \$200,000 be provisionally allocated towards works in Prospect Road.

Balance of funds available from the “general strategic projects” will be carried over to next year for allocation. In this regard it should be noted that in addition to works in the Armadale City Centre there will undoubtedly be a demand for strategic works in other parts of the City (eg. Kelmscott, Forrestdale Business Park) and it will be necessary to maintain an appropriate source of strategic funding.

**T33/05/05 RECOMMEND**

**That Council pursuant to Section 6.8 of the Local Government Act 1995 amend the following works in Schedule M81:**

Schedule M81	Amount \$
Streetscape Improvement Programme	\$117,298
Streetscape Improvement Programme	\$88,000
Road Construction - Armadale CBD	\$41,090
Road Construction - City Centre Roadworks	\$116,826
Grants Commission Road Fund – Armadale CBD	\$249,000
Roads to Recovery Roadworks – Strategic Projects Armadale CBD	\$185,051
Total	\$797,265

**And allocate funds to specific projects as follows:**

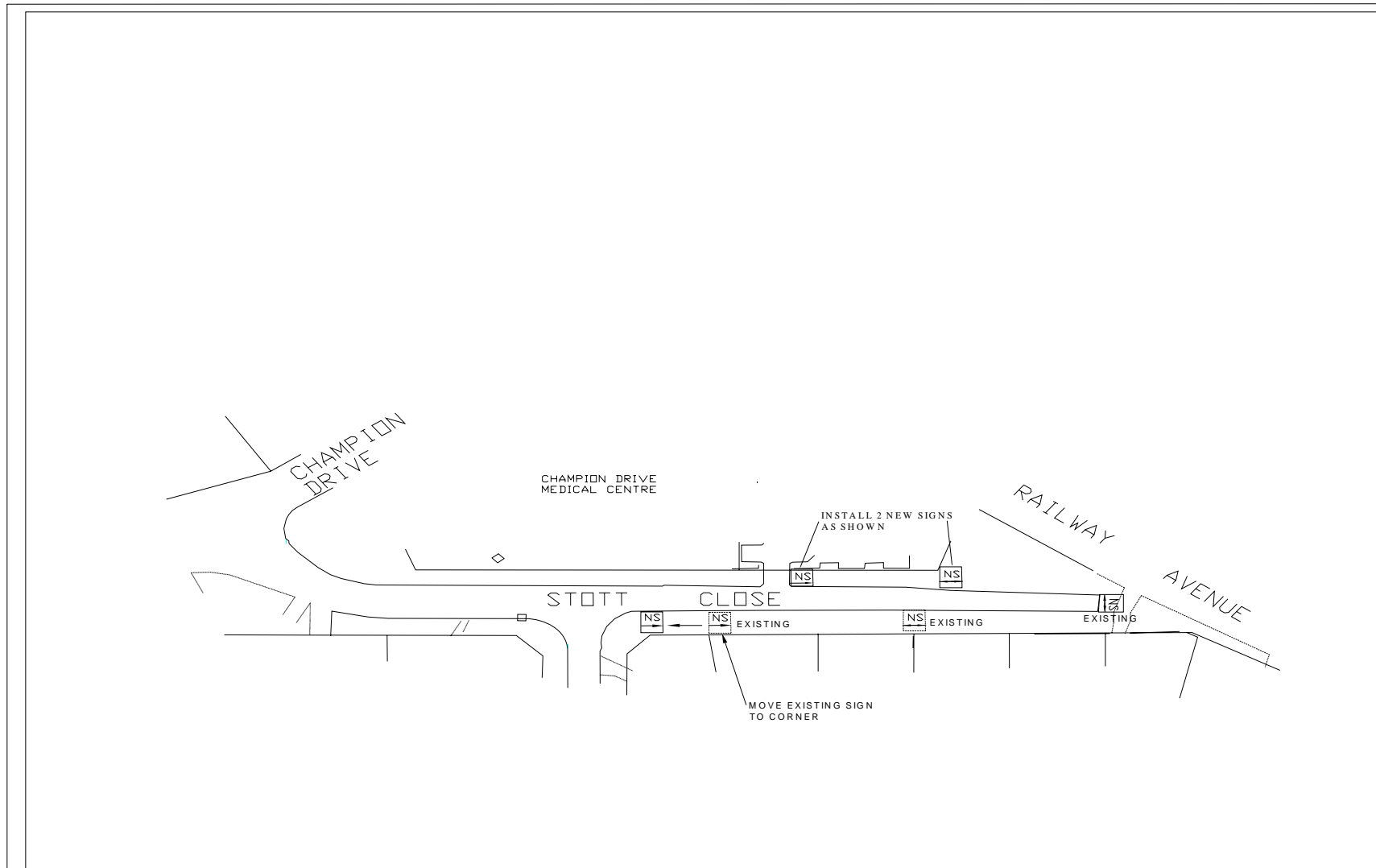
Schedule M81	Amount \$
Memorial Park Upgrade	\$77,000
Commerce Avenue / Church Avenue Roundabout	\$375,000
Kelmscott Traffic / Transport Study	\$20,000
Prospect Road	\$200,000
Armadale CBD – to be allocated	\$125,265
Total	\$797,265

**\*ABSOLUTE MAJORITY REQUIRED**

*MOVED Cr Knezevich*

*MOTION CARRIED (7/0)*

*Mr Sutton left the meeting at 7.50pm and returned at 7.55pm.*



No.	DATE	AMENDMENT			<table border="1"> <tr> <td>BP</td> <td>BOUNDARY PEG</td> <td>SV</td> <td>WE STOP VALVE</td> </tr> <tr> <td>GRATE</td> <td>GULLY GRATE</td> <td>SWA</td> <td>STAY WIRE ANCHOR</td> </tr> <tr> <td>GV</td> <td>GAS VALVE</td> <td>SE</td> <td>S/W SIDE ENTRY PIT</td> </tr> <tr> <td>HL</td> <td>FIRE HYDRANT</td> <td>TP</td> <td>TEL. SANCTION BOX</td> </tr> <tr> <td>LP</td> <td>LIGHT PILE</td> <td>TPI</td> <td>TEL. PILLAR</td> </tr> <tr> <td>MH</td> <td>S/W MANHOLE</td> <td>TPL</td> <td>TEL. POLE</td> </tr> <tr> <td>MSS</td> <td>S/W MANHOLE</td> <td>TGCL</td> <td>TREE (SMALL MED. OR LARGE)</td> </tr> <tr> <td>MHT</td> <td>T/L MANHOLE</td> <td>WMT</td> <td>WATER METER</td> </tr> <tr> <td>MS</td> <td>MANHOLE</td> <td></td> <td></td> </tr> <tr> <td>SP</td> <td>STAT. PILE</td> <td></td> <td></td> </tr> <tr> <td>STN</td> <td>SURVEY STATION</td> <td></td> <td></td> </tr> </table>	BP	BOUNDARY PEG	SV	WE STOP VALVE	GRATE	GULLY GRATE	SWA	STAY WIRE ANCHOR	GV	GAS VALVE	SE	S/W SIDE ENTRY PIT	HL	FIRE HYDRANT	TP	TEL. SANCTION BOX	LP	LIGHT PILE	TPI	TEL. PILLAR	MH	S/W MANHOLE	TPL	TEL. POLE	MSS	S/W MANHOLE	TGCL	TREE (SMALL MED. OR LARGE)	MHT	T/L MANHOLE	WMT	WATER METER	MS	MANHOLE			SP	STAT. PILE			STN	SURVEY STATION				<table border="1"> <tr> <td>URBAN</td> <td>NO. SIGN</td> <td>FUNCTION SIGN</td> </tr> <tr> <td>RURAL</td> <td>NO. SIGN</td> <td>FUNCTION SIGN</td> </tr> </table>	URBAN	NO. SIGN	FUNCTION SIGN	RURAL	NO. SIGN	FUNCTION SIGN	<p>REFER TO HYDRA 4-SECTION</p>	<p>CITY OF ARMADALE                  ORCHARD AVENUE                  ARMADALE</p>	<p>DRAWN: J. LONGMAN                  DESIGN: J. LONGMAN                  DATE: 12/05/05</p>	<p>JOB: STOTT CLOSE                  ADDITION OF 'NO STANDING' SIGNS                  &amp; ALTER POSITION OF 1 EXISTING SIGN</p>
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**STOTT CLOSE, ARMADALE – ‘NO STANDING SIGNS’**

WARD Minnowarra  
FILE REF: RDS/62  
DATE 17 May 2005  
REF JL  
RESPONSIBLE  
MANAGER MED

**In Brief:**

- Council has received requests from residents at Stott Close, Armadale opposite Sherwood Station, to install additional ‘No Standing’ signs, as vehicles are parking at this location instead of using the Sherwood Station Car Park and blocking access to properties.
- **Recommend**  
That Council approve the installation of two ‘No Standing Road or Verge, 7.00am to 6.00pm’ signs and the relocation of one existing sign at Stott Close (as shown on Drawing 05-21).

**Tabled Items**

Nil.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Physical Infrastructure

*Develop an integrated transport system including safety aspects*

**Legislation Implications**

Assessment of legislation indicates that the following regulations apply:

*Local Government Act, 1995 – Schedule 9.1.*

**Council Policy/Local Law Implications**

Assessment of Policy/Local Law indicates that the following are applicable:

*Local Law relating to Parking Facilities*

**Budget/Financial Implications**

\$300

**Consultation**

Ranger Services

**BACKGROUND**

Stott Close is a narrow ‘No Through’ road which is opposite the Sherwood Railway Station (Railway Avenue). The width of the road does not allow for vehicles to park on both sides of the Street as well as maintaining access for the residents or service vehicles, such as Waste Services Trucks.

There are three existing ‘No Standing’ Road or Verge, signs installed on the southern side of Stott Close, however further signs are required on the north side to deter motorists from long term parking while travelling by Public transport to other areas.

## **DETAILS OF PROPOSAL**

Install two ‘No Standing’ (Road) 7-00am to 6pm, and re-locate existing ‘No Standing’ sign north to the corner of Hickson Avenue as shown on drawing 05-21

## **COMMENT**

Representatives from Technical Services and Ranger Services have identified this solution as being the best option to deter parking in this street, whilst also encouraging motorists using the public transport system by utilizing the available car park provided for Westrail Patrons near the Railway Station.

## **CONCLUSION**

Install two time restricted ‘No Standing’ (Road 7.00am to 6pm) on the north side of Stott Close and relocation of a similar existing sign on the south side of Stott Close, as shown on drawing 05-21.

## **T34/05/05 RECOMMEND**

**That Council approve the installation of two ‘No Standing Road or Verge, 7.00am to 6.00pm’ signs and the relocation of one existing sign at Stott Close (as shown on Drawing 05-21).**

*MOVED Cr Knezevich*  
*MOTION CARRIED (7/0)*

***INSTALLATION OF PELICAN LIGHTS ON THE CORNER OF ARMADALE ROAD  
AND SEVENTH ROAD (AT THE SCHOOL CROSSING)***

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The matter of installation of pelican lights on the corner of Armadale Road and Seventh Road (at the school crossing) was referred to the Technical Services Committee by Councillor Hart.

Councillor Hart to provide further information to the Committee.

**T35/05/05    RECOMMEND**

**That Main Roads Western Australia be requested to install wig-wag signals on the corner of Armadale Road and Seventh Road (at the school crossing).**

*MOVED Cr Hart*

*MOTION CARRIED (7/0)*

*Cr Scidone retired from the meeting at 8.05pm.*

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***TENDER NO. 04/05 - SUPPLY OF CONCRETE***

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WARD All  
FILE REF TEN/04/05  
DATE 12 May 2005  
REF JC  
RESPONSIBLE MCW  
MANAGER

**In Brief:**

- Tender No. 04/05 was recently called for the Supply of Concrete.
- Two tenders were received by the specified closing time.
- The submitted tender from BGC Concrete is considerable to be the most advantageous to Council.
- **Recommend**  
That with Tender No. 04/05 - Supply of Concrete, Council accept the tender from BGC Concrete for the period 1 July 2005 to 30 June 2006 in accordance with their submitted tender and Council's contract documentation.

**Tabled Items**

Tender documents; tenders received; summary of tender assessment, tenderers ranking.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Corporate Services

*To achieve maximum community benefit from effective use of resources (staff, finances and information technology).*

**Legislation Implications**

Assessment of legislation indicates that the following regulations apply:

*Local Government Act (Functions and General) Regulations 1996 s3.57 (11)(2)(f)*

**Council Policy/Local Law Implications**

Assessment of Policy/Local Law indicates that the following are applicable:

*Policy ENG 5 – Tendering and Purchasing*

**Budget/Financial Implications**

Total current budget allocation within project costs.

**Consultation**

Nil.

**BACKGROUND**

During the course of the construction and maintenance operations for roads and associated works, there is a need to have concrete supplied to the work sites to achieve completion of works on schedule and within budget.

The annual volume of concrete required by the City operations is anticipated to be approximately 500 cubic metres with an expected weekly usage of around 10 cubic metre. As the value of the supplied service will exceed \$50,000 a tender is required. to conform to the Local Government Act and Council's Purchasing Policy.

## EXISTING CONTRACT INFORMATION

Essential details of the existing contract are as follows:

**Table 1 : Existing Contract Information**

<b>Current Contractor(s)</b>	BGC Concrete
<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	One year
<b>Commencement Date</b>	1 August 2004
<b>Expiry Date</b>	30 June 2005
<b>Extension Permitted</b>	No
<b>Annual Contract Cost</b>	Within projects
<b>Total Contract Cost</b>	Within projects
<b>Rise And Fall Clause Included</b>	No

## DETAILS OF PROPOSAL

The tender involves the supply of concrete for a period of one year to different construction and maintenance projects within the City.

## NEW CONTRACT INFORMATION

Essential details of the new contract are as follows:

**Table 2 : New Contract Information**

<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	One year
<b>Commencement Date</b>	1 July 2005
<b>Expiry Date</b>	30 June 2006
<b>Extension Permitted</b>	No
<b>Rise And Fall Included</b>	No

## SELECTION CRITERIA

The selection criteria and weightings for the evaluation of the tender are as follows.

**Table 3 : Selection Criteria**

<b>ITEM No.</b>	<b>DESCRIPTION</b>	<b>WEIGHTING</b>
1.	Capability/competence of Tenderer to perform the work required	15%
2.	Experience of Tenderer in supplying similar goods or completing similar projects	15%
3.	Understanding of Requirement	10%
4.	Tendered Price/s	60%
	<b>TOTAL</b>	<b>100%</b>

## TENDERS RECEIVED

Tenders were received from BGC Concrete and Hanson Construction Materials Pty Ltd.

Details of the tenders received are as follows:

**Table 4: Tenders Received for Quantities Over 3.40 m<sup>3</sup>**

Concrete Strengths	Tender Prices (per m <sup>3</sup> ) Quantity of 1.50m <sup>3</sup>			
	Current Price	BGC Concrete	Hanson Construction Materials Pty Ltd	Increase (%)
20 MPa	\$118.80	\$121.00	\$140.80	1.8
25 MPa	\$121.00	\$123.00	\$146.30	1.6
32 MPa	\$123.20	\$125.00	\$154.00	1.4
40 MPa	\$145.20	\$147.40	\$162.80	1.5

Surcharges for the supply of concrete in loads less than 3.4m<sup>3</sup>.

Hanson Construction Materials Pty Ltd has submitted prices with surcharges for the supply of quantities less than 3.4m<sup>3</sup>. A significant portion of Council concrete usage is for quantities less than 3.4m<sup>3</sup>, therefore, this range has been used for tender purposes as it best reflects our usage pattern. The following table shows the cost for the supply of 1.5m<sup>3</sup> of concrete including any surcharges for the most commonly used concrete (20MPa).

**Table 5 : Prices Including Surcharges for Loads of 1.50m<sup>3</sup>.**

Concrete Strengths	Tender Prices (per m <sup>3</sup> ) Quantity of 1.50m <sup>3</sup>			
	Current Price	BGC Concrete	Hanson Construction Materials Pty Ltd	Increase (%)
20 MPa	\$178.20	\$181.50	\$296.70	1.9
25 MPa	\$181.50	\$184.50	\$304.95	1.6
32 MPa	\$184.80	\$187.50	\$316.50	1.5
40 MPa	\$217.80	\$221.10	\$329.70	1.5

## TENDER EVALUATION

The overall evaluation results show that BGC Concrete is the most advantageous to Council. In addition, BGC Concrete is the current concrete supplier for the City of Armadale and has demonstrated to be efficient in supplying concrete to the various projects within the City boundaries.

## ESTIMATED ANNUAL COST

Estimated annual cost \$61,000.

**Table 6 : Tender Ranking**

<b>Company</b>	<b>Ranking</b>
BGC Concrete	1
Hanson Construction Materials Pty Ltd	2

**CONCLUSION**

It is recommended to accept the tender from BGC Concrete to supply concrete for City of Armadale.

**T36/05/05 RECOMMEND**

**That with Tender No. 04/05 - Supply of Concrete, Council accept the tender from BGC Concrete for the period 1 July 2005 to 30 June 2006 in accordance with their submitted tender and Council's contract documentation.**

*MOVED Cr Best*

*MOTION CARRIED (7/0)*

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***TENDER NO. 05/05 - SUPPLY OF CONCRETE PRODUCTS***

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WARD All  
FILE REF TEN/05/05  
DATE 30 May 2005  
REF JC  
RESPONSIBLE MCW  
MANAGER

**In Brief:**

- Tender No. 05/05 was recently called for the Supply of Concrete Products.
- Four tenders were received by the specified closing time.
- The tender from Wembley Cement has been assessed as being the most advantageous to Council.
- **Recommend**  
That with Tender No. 05/05 - Supply of Concrete Products, Council accepts the tender of Wembley Cement, for the period 1 July 2005 to 30 June 2007 in accordance with their submitted tender and Council's contract documentation.

**Tabled Items**

Tender documents; tenders received; summary of tender assessment, tenderers ranking.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Corporate Services

*To achieve maximum community benefit from effective use of resources (staff, finances and information technology).*

**Legislation Implications**

Assessment of legislation indicates that the following regulations apply:

*Local Government Act (Functions and General) Regulations 1996 s3.57 (11)(2)(f)*

**Council Policy/Local Law Implications**

Assessment of Policy/Local Law indicates that the following are applicable:

*Policy ENG 5 – Tendering and Purchasing*

**Budget/Financial Implications**

Total current budget allocation within project costs.

**Consultation**

Nil.

**BACKGROUND**

During the course of construction and maintenance operations for roadworks and drainage there is a need to have different types of concrete products used in stormwater drainage installations, supplied to the work sites, to achieve completion of the works to the approved design, specifications and within the budget. As the value of the supplied service will exceed \$50,000 per annum a tender to conform to the Local Government Act and Council's Purchasing Policy is required.



## EXISTING CONTRACT INFORMATION

Essential details of the existing contract are as follows:

**Table 1 : Existing Contract Information**

<b>Current Contractors</b>	Wembley Cement
<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	One year
<b>Commencement Date</b>	1 July 2004
<b>Expiry Date</b>	30 June 2005
<b>Extension Permitted</b>	No
<b>Annual Contract Cost</b>	Within projects
<b>Total Contract Cost</b>	Within projects
<b>Rise And Fall Clause Included</b>	No

## DETAILS OF PROPOSAL

The tender involves the supply of different drainage concrete products such as side entry gullies, manholes covers, grated covers and well liners to be used in different projects within City operations.

## NEW CONTRACT INFORMATION

Essential details of the new contract are as follows:

**Table 2 : New Contract Information**

<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	Two years
<b>Commencement Date</b>	1 July 2005
<b>Expiry Date</b>	30 June 2007
<b>Extension Permitted</b>	No
<b>Rise And Fall Included</b>	No

## SELECTION CRITERIA

The selection criteria and weightings for the evaluation of the tender are as follows.

**Table 3 : Selection Criteria**

<b>ITEM No.</b>	<b>DESCRIPTION</b>	<b>WEIGHTING</b>
1.	Capability/Competence of Tenderer to perform the work required	15%
2.	Experience of Tenderer in supplying similar goods or completing similar projects	20%
3.	Understanding of requirement	15%
4.	Tendered Price/s	50%
	<b>TOTAL</b>	<b>100%</b>

**TENDERS RECEIVED**

Tenders were received from Rocla Pipeline Products, Wembley Cement, Added Technical Steel Pressing Company and Icon - Septech Pty Ltd.

The tender from Added Technical Steel Pressing Company does not comply with the Request for Tender as it has submitted prices for one year only, the Request for Tender has specified that tenderers shall submit prices to cover the two years of the contract duration. Details of tenders received are as follows:

**Table 4 : Tenders Received  
Rates for 1 July 2005 to 30 June 2006**

<b>Products</b>	<b>Current prices</b>	<b>Wembley Cement</b>	<b>Rocla Pipeline Products</b>	<b>Icon</b>	<b>Increase (%)</b>
<b>Manhole Covers</b>					
1050mm x 1050mm x 150mm M/Hole covers	<b>\$85.80</b>	\$89.10	\$138.00	\$101.20	3.8
1350mm x 1350mm x 150mm M/Hole covers	<b>\$126.50</b>	\$130.35	\$238.00	\$152.90	3.0
<b>Grated Covers</b>					
1050mm x 1050mm x 150mm grated covers	<b>\$202.40</b>	\$209.00	\$292.00	\$217.80	3.3
1350mm x 1350mm x 150mm grated covers.	<b>\$242.00</b>	\$253.00	\$405.00	\$276.10	4.5
<b>Side Entry Gullies</b>					
1600mm x 1350mm x 210mm S/entry gullies	<b>\$176.00</b>	\$181.50	\$288.00	\$192.50	3.1
615mm x 1000mm x 50mm S/entry gullies	<b>\$137.50</b>	\$143.00	\$181.00	\$132.00	4.0
815mm x 1290mm x 180mm reinforced concrete frame	<b>\$77.00</b>	\$80.30	\$114.00	\$82.50	4.3
<b>Well Liners</b>					
940mm Liners	<b>\$170.50</b>	\$170.50	\$152.00	\$163.90	-
1050mm Liners	<b>\$209.00</b>	\$209.00	\$174.00	\$189.20	-
1200mm Liners	<b>\$242.00</b>	\$242.00	\$214.00	\$239.80	-

**Table 5 : Tenders Received  
Rates for 1 July 2006 to 30 June 2007.**

<b>Products</b>	<b>2005/2006 Prices</b>	<b>Wembley Cement</b>	<b>Rocla Pipeline Products</b>	<b>Icon</b>	<b>Increase (%)</b>
<b>Manhole Covers</b>					
1050mm x 1050mm x 150mm M/Hole covers	<b>\$89.10</b>	\$91.85	\$150.00	\$105.60	3.1
1350mm x 1350mm x 150mm M/Hole covers	<b>\$130.35</b>	\$134.20	\$257.00	\$158.40	3.0
<b>Grated Covers</b>					
1050mm x 1050mm x 150mm grated covers	<b>\$209.00</b>	\$214.50	\$316.00	\$225.50	2.6
1350mm x 1350mm x 150mm grated covers.	<b>\$253.00</b>	\$260.70	\$438.00	\$284.90	3.0
<b>Side Entry Gullies</b>					
1600mm x 1350mm x 210mm S/entry gullies	<b>\$181.50</b>	\$187.00	\$312.00	\$199.10	3.0
615mm x 1000mm x 50mm S/entry gullies	<b>\$143.00</b>	\$148.50	\$124.00	\$136.40	3.8
815 mm x 1290mm x 180mm reinforced concrete frame	<b>\$80.30</b>	\$82.50	\$196.00	\$85.80	2.7
<b>Well Liners</b>					
940 mm Liners	<b>\$170.50</b>	\$180.40	\$165.00	\$149.00	5.5
1050mm Liners	<b>\$209.00</b>	\$221.10	\$188.00	\$172.00	5.5
1200mm Liners	<b>\$242.00</b>	\$256.30	\$232.00	\$218.00	5.5

## TENDER EVALUATION

Evaluation of tenderers for the two years of the contract duration shows that the tenderers have been involved in the construction industry for a number of years and have experience supplying concrete products.

The overall tender evaluation for the two years of the contract duration on all the different types of concrete products shows that the tender from Wembley Cement is the most advantageous to Council.

## ANTICIPATED ANNUAL EXPENDITURE

Expected to be \$265,000.

## TENDER RANKINGS

The tender rankings resulting from the application of the selection criteria are as follows:

**Table 6 : Tender Ranking**

<b>Tenderer</b>	<b>Ranking</b>
Wembley Cement	1
Icon Septech	2
Rocla Pipeline Products	3

## **CONCLUSION**

It is thus recommended that the tender be awarded to Wembley Cement who have satisfied the selection criteria and are ranked number one in the tender evaluation.

### **T37/05/05 RECOMMEND**

**That with Tender No. 05/05 - Supply of Concrete Products, Council accepts the tender of Wembley Cement, for the period 1 July 2005 to 30 June 2007 in accordance with their submitted tender and Council's contract documentation.**

*MOVED Cr Cominelli*  
*MOTION CARRIED (7/0)*

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***TENDER NO. 07/05 - SUPPLY OF DRAINAGE PIPES***

---

WARD All  
FILE REF TEN/07/05  
DATE 30 May 2005  
REF JC  
RESPONSIBLE MCW  
MANAGER

**In Brief:**

- Tender No. 07/05 was recently called for the Supply of Drainage Pipes.
- Three tenders were received by the specified closing time.
- The tender from Rocla Pipeline Products has been assessed as being the most advantageous to Council.
- **Recommend**  
That with Tender No. 07/05 - Supply of Drainage Pipes, Council accepts the tender of Rocla Pipeline Products, for the period 1 July 2005 to 30 June 2007 in accordance with their submitted tender and Council's contract documentation.

**Tabled Items**

Tender documents; tenders received; summary of tender assessment, tenderers ranking.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Corporate Services

*To achieve maximum community benefit from effective use of resources (staff, finances and information technology).*

**Legislation Implications**

Assessment of legislation indicates that the following regulations apply:

*Local Government Act (Functions and General) Regulations 1996 s3.57 (11)(2)(f)*

**Council Policy/Local Law Implications**

Assessment of Policy/Local Law indicates that the following are applicable:

*Policy ENG 5 – Tendering and Purchasing*

**Budget/Financial Implications**

Total current budget allocation within project costs.

**Consultation**

Nil.

**BACKGROUND**

During the course of construction and maintenance operations for roadworks and drainage, there is a need to have different types of drainage pipes used in stormwater drainage installations supplied to the work sites of City operations to achieve completion of the works to the approved design, specifications and within budget. As the value of the supplied service will exceed \$50,000 per annum a tender to conform to the Local Government Act and Council's Purchasing Policy is required.

## EXISTING CONTRACT INFORMATION

Essential details of the existing contract are as follows:

**Table 1: Existing Contract Information**

<b>Current Contractor</b>	Rocla Pipeline Products
<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	One year
<b>Commencement Date</b>	1 July 2004
<b>Expiry Date</b>	30 June 2005
<b>Extension Permitted</b>	No
<b>Annual Contract Cost</b>	Within projects
<b>Total Contract Cost</b>	Within projects
<b>Rise And Fall Clause Included</b>	No

## DETAILS OF PROPOSAL

The tender involves the supply of different types of drainage concrete pipes to be used in different projects within the City operations.

## NEW CONTRACT INFORMATION

Essential details of the new contract are as follows:

**Table 2 : New Contract Information**

<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	Two years
<b>Commencement Date</b>	1 July 2005
<b>Expiry Date</b>	30 June 2007
<b>Extension Permitted</b>	No
<b>Rise And Fall Included</b>	No

## SELECTION CRITERIA

The selection criteria and weightings for the evaluation of the tender are as follows.

**Table 3 : Selection Criteria**

<b>ITEM No.</b>	<b>DESCRIPTION</b>	<b>WEIGHTING</b>
1.	Capability/Competence of Tenderer to perform the work required	15%
2.	Experience of Tenderer in supplying similar goods or completing similar projects	20%
3.	Understanding of requirement	15%
4.	Tendered Price/s	50%
	<b>TOTAL</b>	<b>100%</b>

**TENDERS RECEIVED**

Tenders were received from Rocla Pipeline Products, Humes and Reinforced Concrete Pipes.

Details of tenders received are as follows:

**Table 4 : Tenders Received from 1 July 2005 to 30 June 2006**

	<b>Current Prices Delivered</b>	<b>Rocla Delivered</b>	<b>Humes Delivered</b>	<b>Reinforced Concrete Pipes Delivered</b>	<b>Increase (%)</b>
<b>Slotted Pipes(Subsoil) Class 2</b>					
225mm	<b>\$38.83</b>	\$41.00	No offer	\$39.93	5.6
300mm	<b>\$40.61</b>	\$43.00	No offer	\$40.95	5.9
275mm	<b>\$53.10</b>	\$55.00	No offer	\$51.54	3.6
450mm	<b>\$70.00</b>	\$72.00	No offer	\$71.90	2.9
<b>Rubber Ring joint or equivalent Class 2</b>					
225mm	<b>\$29.10</b>	\$25.65	\$29.70	\$29.82	-11.8
300mm	<b>\$27.41</b>	\$28.66	\$31.90	\$31.26	4.6
375mm	<b>\$38.63</b>	\$40.56	\$41.80	\$41.62	5.0
450mm	<b>\$54.59</b>	\$57.08	\$63.80	\$62.53	4.6
525mm	<b>\$69.54</b>	\$72.70	\$77.00	\$75.31	4.5
600mm	<b>\$86.22</b>	\$93.16	\$94.60	\$92.68	8.0
675mm	<b>\$100.00</b>	\$104.56	\$114.40	No offer	4.6
750mm	<b>\$121.94</b>	\$127.48	\$139.70	\$136.76	4.6
900mm	<b>\$176.81</b>	\$192.77	\$194.70	\$190.08	9.0
1050mm	<b>\$206.91</b>	\$226.49	\$228.80	\$222.38	9.5
1200mm	<b>\$271.49</b>	\$284.51	\$300.30	\$291.98	4.8
1350mm	<b>\$540.06</b>	\$556.90	\$567.60	No offer	3.1
1500mm	<b>\$676.35</b>	\$677.91	\$715.00	No offer	0.2
1650mm	<b>\$799.07</b>	\$800.81	\$847.00	No offer	0.2
1800mm	<b>\$933.91</b>	\$935.94	\$992.20	No offer	0.2
<b>Rubber Ring joint or equivalent Class 3</b>					
225mm	<b>\$29.10</b>	\$30.42	\$35.20	\$35.78	
300mm	<b>\$35.54</b>	\$34.01	\$38.50	\$37.44	
375mm	<b>\$42.64</b>	\$48.56	\$46.20	\$45.79	
450mm	<b>\$64.86</b>	\$67.80	\$77.00	\$75.06	
525mm	<b>\$82.64</b>	\$86.41	\$92.40	\$90.38	
600mm	<b>\$103.55</b>	\$111.56	\$113.30	\$111.21	
675mm	<b>\$128.82</b>	\$134.68	\$135.30	No offer	
750mm	<b>\$157.04</b>	\$164.18	\$168.30	\$164.12	
900mm	<b>\$220.91</b>	\$247.45	\$244.20	\$228.09	
1050mm	<b>\$258.63</b>	\$292.37	\$286.00	\$273.71	
1200mm	<b>\$339.31</b>	\$367.12	\$375.10	\$350.37	
1350mm	<b>\$717.50</b>	\$720.37	\$754.60	No offer	
1500mm	<b>\$873.99</b>	\$875.89	\$899.80	No offer	
1650mm	<b>\$1,033.66</b>	\$1,035.91	\$1,084.60	No offer	
1800mm	<b>\$1,207.54</b>	\$1,210.17	\$1,271.60	No offer	

**Table 5 : Tenders Received from 1 July 2006 to 30 June 2007**

	<b>2005/2006 Prices Delivered</b>	<b>Rocla delivered</b>	<b>Humes delivered</b>	<b>Reinforced Concrete Pipes delivered</b>	<b>Increase (%)</b>
<b>Slotted Pipes(Subsoil) Class 2</b>					
225mm	<b>\$41.00</b>	\$43.50	No offer	\$43.92	6.1
300mm	<b>\$43.00</b>	\$45.60	No offer	\$45.04	6.0
275mm	<b>\$55.00</b>	\$58.30	No offer	\$56.69	6.0
450mm	<b>\$72.00</b>	\$76.30	No offer	\$79.09	6.0
<b>Rubber Ring joint or equivalent Class 2</b>					
225mm	<b>\$25.65</b>	\$27.18	\$31.90	\$32.80	6.0
300mm	<b>\$28.66</b>	\$30.37	\$34.10	\$34.39	6.0
375mm	<b>\$40.56</b>	\$42.99	\$45.10	\$45.79	6.0
450mm	<b>\$57.08</b>	\$60.50	\$69.30	\$68.78	6.0
525mm	<b>\$72.70</b>	\$77.06	\$83.60	\$82.84	6.0
600mm	<b>\$93.16</b>	\$98.74	\$102.30	\$101.94	6.0
675mm	<b>\$104.56</b>	\$110.83	\$123.20	No offer	6.0
750mm	<b>\$127.48</b>	\$135.12	\$150.70	\$150.44	6.0
900mm	<b>\$192.77</b>	\$204.33	\$210.10	\$209.09	6.0
1050mm	<b>\$226.49</b>	\$240.07	\$246.40	\$244.62	6.0
1200mm	<b>\$284.51</b>	\$301.58	\$323.40	\$751.55	6.0
1350mm	<b>\$556.90</b>	\$590.31	\$613.80	No offer	6.0
1500mm	<b>\$677.91</b>	\$718.47	\$772.20	No offer	6.0
1650mm	<b>\$800.81</b>	\$848.85	\$914.10	No offer	6.0
1800mm	<b>\$935.94</b>	\$992.09	\$1,072.50	No offer	6.0
<b>Rubber Ring joint or equivalent Class 3</b>					
225mm	<b>\$30.42</b>	\$32.24	\$38.50	\$39.36	
300mm	<b>\$34.01</b>	\$36.05	\$40.70	\$41.27	
375mm	<b>\$48.56</b>	\$51.47	\$50.60	\$50.37	
450mm	<b>\$67.80</b>	\$71.86	\$82.50	\$82.56	
525mm	<b>\$86.41</b>	\$91.59	\$100.10	\$99.42	
600mm	<b>\$111.56</b>	\$118.25	\$123.20	\$122.32	
675mm	<b>\$134.68</b>	\$142.76	\$145.20	No offer	
750mm	<b>\$164.18</b>	\$174.03	\$181.50	\$180.53	
900mm	<b>\$247.45</b>	\$262.29	\$262.90	\$250.90	
1050mm	<b>\$292.37</b>	\$309.91	\$308.00	\$301.08	
1200mm	<b>\$367.12</b>	\$389.14	\$368.11	\$385.41	
1350mm	<b>\$720.37</b>	\$763.59	\$815.10	No offer	
1500mm	<b>\$875.89</b>	\$928.44	\$972.40	No offer	
1650mm	<b>\$1,035.91</b>	\$1,098.06	\$1,142.90	No offer	
1800mm	<b>\$1,210.17</b>	\$1,282.78	\$1,372.80	No offer	

## TENDER EVALUATION

Evaluation of the tender shows that the tenderers have been involved in the construction industry for a number of years and have experience with local government contracts.

The overall evaluation of the tender has been carried out according to the delivered price as concrete pipes are mostly delivered to Council Depot or construction sites as required.



The result of the evaluation after applying the selection criteria shows that the tender from Rocla Pipeline Products is the most advantageous to Council.

#### **ANTICIPATED ANNUAL EXPENDITURE**

Expected to be \$250,000.

#### **TENDER RANKINGS**

The tender rankings resulting from the application of the selection criteria are as follows:

**Table 6 : Tender Rankings**

<b>Tenderer</b>	<b>Ranking</b>
Rocla Pipeline Products	1
Humes	2
Reinforced Concrete Pipes	3

#### **CONCLUSION**

It is thus recommended that the tender be awarded to Rocla Pipeline Products who have satisfied the selection criteria and are ranked number one in the tender evaluation.

#### **T38/05/05 RECOMMEND**

**That with Tender No. 07/05 - Supply of Drainage Pipes, Council accepts the tender of Rocla Pipeline Products, for the period 1 July 2005 to 30 June 2007 in accordance with their submitted tender and Council's contract documentation.**

*MOVED Cr Butterfield*  
*MOTION CARRIED (7/0)*

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***TENDER NO. 08/05 - SUPPLY OF LIMESTONE RUBBLE***

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WARD All  
FILE REF TEN/08/05  
DATE 30 May 2005  
REF JC  
RESPONSIBLE MANAGER MCW

**In Brief:**

- Tender No. 08/05 was recently called for the Supply of Limestone Rubble.
- Two tenders were received by the specified closing time.
- The tender from WA Limestone has been assessed as being the most advantageous to Council.
- **Recommend**  
That with Tender No. 08/05 - Supply of Limestone Rubble, Council accepts the tender of WA Limestone, for the period 1 July 2005 to 30 June 2007 in accordance with their submitted tender and Council's contract documentation.

**Tabled Items**

Tender documents; tenders received; summary of tender assessment, tenderers ranking.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Corporate Services

*To achieve maximum community benefit from effective use of resources (staff, finances and information technology).*

**Legislation Implications**

Assessment of legislation indicates that the following regulations apply:

*Local Government Act (Functions and General) Regulations 1996 s3.57 (11)(2)(f)*

**Council Policy/Local Law Implications**

Assessment of Policy/Local Law indicates that the following are applicable:

*Policy ENG 5 – Tendering and Purchasing*

**Budget/Financial Implications**

Total current budget allocation within project costs.

**Consultation**

Nil.

**BACKGROUND**

During the course of construction and maintenance operations for roadworks, there is a need to have limestone rubble supplied to the work sites of City operations to achieve completion of the works to the approved schedule and specifications. As the value of the supplied service will exceed \$50,000 per annum a tender to conform to the Local Government Act and Council's Purchasing Policy is required.

## EXISTING CONTRACT INFORMATION

Essential details of the existing contract are as follows:

**Table 1 : Existing Contract Information**

<b>Current Contractor</b>	Readymix Quarries.
<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	One year
<b>Commencement Date</b>	1 July 2004
<b>Expiry Date</b>	30 June 2005
<b>Extension Permitted</b>	No
<b>Annual Contract Cost</b>	Within projects
<b>Total Contract Cost</b>	Within projects
<b>Rise And Fall Clause Included</b>	No

## DETAILS OF PROPOSAL

The tender involves the supply of limestone rubble to be used in different roadwork's projects within City operations.

## NEW CONTRACT INFORMATION

Essential details of the new contract are as follows:

**Table 2 : New Contract Information**

<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	Two years
<b>Commencement Date</b>	1 July 2005
<b>Expiry Date</b>	30 June 2007
<b>Extension Permitted</b>	No
<b>Rise And Fall Included</b>	No

## SELECTION CRITERIA

The selection criteria and weightings for the evaluation of the tender are as follows.

**Table 3 : Selection Criteria**

<b>ITEM No.</b>	<b>DESCRIPTION</b>	<b>WEIGHTING</b>
1.	Capability/Competence of Tenderer to perform the work required	15%
2.	Experience of Tenderer in supplying similar goods or completing similar projects	20%
3.	Understanding of requirement	15%
4.	Tendered Price/s	50%
	<b>TOTAL</b>	<b>100%</b>

## TENDERS RECEIVED

Tenders were received from WA Limestone and Readymix Holdings.

Details of tenders received are as follows:

**Table 4 : Tenders Received  
Rates for 1 July 2005 to 30 June 2006**

<b>Delivered to</b>	<b>Current Prices</b>	<b>WA Limestone</b>	<b>Readymix</b>	<b>Increase (%)</b>
Supplied and loaded at quarry	<b>\$3.90</b>	\$5.50	\$5.50	41
<b>Supplied &amp; Delivered to</b>				
Armadale	<b>\$7.75</b>	\$9.35	\$9.50	20.6
Kelmscott	<b>\$8.20</b>	\$10.12	\$10.05	23.4
Roleystone	<b>\$9.10</b>	\$10.78	\$11.20	18.5

**Table 5 : Tenders Received  
Rates for 1 July 2006 to 30 June 2007**

<b>Delivered to</b>	<b>2005/2006 Prices</b>	<b>WA Limestone</b>	<b>Readymix</b>	<b>Increase (%)</b>
Supplied and loaded at quarry	<b>\$5.50</b>	\$5.72	\$6.50	4.0
<b>Supplied &amp; Delivered to</b>				
Armadale	<b>\$9.35</b>	\$9.68	\$11.00	3.5
Kelmscott	<b>\$10.12</b>	\$10.45	\$11.55	3.3
Roleystone	<b>\$10.78</b>	\$11.11	\$12.70	3.1

## TENDER EVALUATION

Evaluation of tenderers shows that the tenderers have been involved in the construction industry for a number of years and have experience with local government contracts in the production and delivery of limestone rubble material.

The Request for Tender has specified that the material shall be delivered using a registered public weighbridge. Both companies have the capacity to deliver the material using registered public weighbridge and have similar capacity to supply the material.

According to the above, the results of the evaluation after the application of the selection criteria has showed that the tender from WA Limestone is the most advantageous to Council. The overall increase in price from WA Limestone is approximately 20% for the first year and 3.5% for 2006/07.

## ANTICIPATED ANNUAL EXPENDITURE

Expected to be \$200,000.

## TENDER RANKINGS

The tender rankings resulting from the application of the selection criteria are as follows.

**Table 6 : Tenders Rankings**

<b>Tenderer</b>	<b>Ranking</b>
WA Limestone	1
Readymix Holdings	2

## CONCLUSION

It is thus recommended that the tender be awarded to WA Limestone who have satisfied the selection criteria and are ranked number one in the tender evaluation.

### **T39/05/05 RECOMMEND**

**That with Tender No. 08/05 - Supply of Limestone Rubble, Council accepts the tender of WA Limestone, for the period 1 July 2005 to 30 June 2007 in accordance with their submitted tender and Council's contract documentation.**

*MOVED Cr Knezevich  
MOTION CARRIED (7/0)*

**TENDER NO. 10/05 - SUPPLY OF ROAD FOUNDATION MATERIAL - GRAVEL**

WARD All  
FILE REF TEN/10/05  
DATE 30 May 2005  
REF JC  
RESPONSIBLE MCW  
MANAGER

**In Brief:**

- Tender No. 10/05 was recently called for the Supply of Road Foundation Materials - Gravel.
- One tender was received by the specified closing time.
- The overall tendered prices from WA Limestone have been increased by 3% if compared to the current prices.
- **Recommend**  
That with Tender No. 10/05 - Supply of Road Foundation Materials - Gravel, Council accept the tender of WA Limestone for the period 1 July 2005 to 30 June 2007 in accordance with their submitted tender and Council's contract documentation.

**Tabled Items**

Tender documents; tenders received; summary of tender assessment, tenderers ranking.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Corporate Services

*To achieve maximum community benefit from effective use of resources (staff, finances and information technology).*

**Legislation Implications**

Assessment of legislation indicates that the following regulations apply:

*Local Government Act (Functions and General) Regulations 1996 s3.57 (11)(2)(f)*

**Council Policy/Local Law Implications**

Assessment of Policy/Local Law indicates that the following are applicable:

*Policy ENG 5 – Tendering and Purchasing*

**Budget/Financial Implications**

Total current budget allocation within project costs.

**Consultation**

Nil.

**BACKGROUND**

During the course of construction and maintenance operations for roadworks, there is a need to have road foundation materials supplied to Council's Depot stockpiles or the work sites of City operations to achieve completion of the works to the approved schedule. As the value of the supplied service will exceed \$50,000 per annum a tender to conform to the Local Government Act and Council's Purchasing Policy is required.

## EXISTING CONTRACT INFORMATION

Essential details of the existing contract are as follows:

**Table 1 : Existing Contract Information**

<b>Current Contractor</b>	WA Limestone
<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	One year
<b>Commencement Date</b>	1 July 2004
<b>Expiry Date</b>	30 June 2005
<b>Extension Permitted</b>	No
<b>Annual Contract Cost</b>	Within projects
<b>Total Contract Cost</b>	Within projects
<b>Rise And Fall Clause Included</b>	No

## DETAILS OF PROPOSAL

The tender involves the supply of road foundation material to be used in different roadworks projects within the City operations.

## NEW CONTRACT INFORMATION

Essential details of the new contract are as follows:

**Table 2 : New Contract Information**

<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	Two years
<b>Commencement Date</b>	1 July 2005
<b>Expiry Date</b>	30 June 2007
<b>Extension Permitted</b>	No
<b>Rise And Fall Included</b>	No

## SELECTION CRITERIA

The selection criteria and weightings for the evaluation of the tender are as follows.

**Table 3 : Selection Criteria**

<b>ITEM No.</b>	<b>DESCRIPTION</b>	<b>WEIGHTING</b>
1.	Capability/Competence of Tenderer to perform the work required	15%
2.	Experience of Tenderer in supplying similar goods or completing similar projects	20%
3.	Understanding of requirement	15%
4.	Tendered Price/s	50%
	<b>TOTAL</b>	<b>100%</b>

## TENDERS RECEIVED

A tender were received from WA Limestone.

Details of the tender received are as follows:

**Table 4 : Tender Received from 1 July 2005 to 30 June 2006**

<b>Material</b>	<b>Current Price</b>	<b>WA Limestone</b>	<b>Increase (%)</b>
<b>Gravel</b>			
Supplied and loaded at quarry	<b>\$9.85</b>	\$9.90	1
<b>Supplied &amp; Delivered to</b>			
Armadale	<b>\$15.50</b>	\$15.62	1
Kelmscott	<b>\$14.95</b>	\$15.62	4
Roleystone	<b>\$14.50</b>	\$15.62	8

Note: Average increase is 3%

**Table 5 : Tender Received from 1 July 2006 to 30 June 2007**

<b>Material</b>	<b>Prices from year 2005/06</b>	<b>WA Limestone</b>	<b>Increase (%)</b>
<b>Gravel</b>			
Supplied and loaded at quarry	\$9.90	\$10.45	6
<b>Supplied &amp; Delivered to</b>			
Armadale	\$15.62	\$15.95	2
Kelmscott	\$15.62	\$15.95	2
Roleystone	\$15.62	\$15.95	2

Note: Average increase is 3%

## TENDER EVALUATION

Evaluation of tender shows that the tenderer has been involved in the construction industry for a number of years and have experience with local government contracts in the production and delivery of gravel material.

After comparing the prices submitted by WA Limestone and being the current contractor of gravel of the City of Armadale, it is recommended to accept their tender for the 2 years of the contract.

## ANTICIPATED ANNUAL EXPENDITURE

Expected to be more that \$75,000 per year.

## CONCLUSION

It is thus recommended that the tender be awarded to WA Limestone who has satisfied the selection criteria of the Request for Tender.



**T40/05/05    RECOMMEND**

**That with Tender No. 10/05 - Supply of Road Foundation Materials - Gravel, Council accept the tender of WA Limestone for the period 1 July 2005 to 30 June 2007 in accordance with their submitted tender and Council's contract documentation.**

*MOVED Cr Stewart*

*MOTION CARRIED (7/0)*

***TENDER NO. 11/05 - SUPPLY OF HOT ASPHALT ROAD SURFACING***

WARD All  
FILE REF TEN/11/05  
DATE 30 May 2005  
REF JC  
RESPONSIBLE MANAGER MCW

**In Brief:**

- Tender No. 11/05 was recently called for the Supply of Hot Asphalt Road Surfacing.
- Seven tenders were received by the specified closing time.
- The tender from BGC Asphalt has been assessed as being the most advantageous to Council.
- **Recommend**  
That with Tender No. 11/05 - Supply of Hot Asphalt Road Surfacing, Council accept the tender of BGC Asphalt for the period 1 July 2005 to 30 June 2006 in accordance with their submitted tender and Council's contract documentation.

**Tabled Items**

Tender documents; tenders received; summary of tender assessment, tenderers ranking.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Corporate Services

*To achieve maximum community benefit from effective use of resources (staff, finances and information technology).*

**Legislation Implications**

Assessment of legislation indicates that the following regulations apply:

*Local Government Act (Functions and General) Regulations 1996 s3.57 (11)(2)(f)*

**Council Policy/Local Law Implications**

Assessment of Policy/Local Law indicates that the following are applicable:

*Policy ENG 5 – Tendering and Purchasing*

**Budget/Financial Implications**

Total current budget allocation within project costs.

**Consultation**

Nil.

**BACKGROUND**

The City of Armadale invited tenders from qualified organizations to supply and lay hot asphalt road surfacing to be used in the construction and maintenance operations of the City's road network. As the value of the supplied service will exceed \$50,000 per annum a tender to conform to the Local Government Act and Council's Purchasing Policy is required.

## EXISTING CONTRACT INFORMATION

Details of the existing contract are as follows:

**Table 1 : Existing Contract Information**

<b>Current Contractor</b>	BGC Asphalt
<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	One year
<b>Commencement Date</b>	1 July 2004
<b>Expiry Date</b>	30 June 2005
<b>Extension Permitted</b>	No
<b>Annual Contract Cost</b>	Within projects
<b>Total Contract Cost</b>	Within projects
<b>Rise And Fall Clause Included</b>	No

## DETAILS OF PROPOSAL

The tender involves the supply and lay of hot asphalt road surfacing to be used in roadwork's operations within the municipality limits.

## NEW CONTRACT INFORMATION

Essential details of the new contract are as follows:

**Table 2 : New Contract Information**

<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	One year
<b>Commencement Date</b>	1 July 2005
<b>Expiry Date</b>	30 June 2006
<b>Extension Permitted</b>	No
<b>Rise And Fall Included</b>	No

## SELECTION CRITERIA

The selection criteria and weightings for the evaluation of the tender are as follows.

**Table 3 : Selection Criteria**

<b>ITEM No.</b>	<b>DESCRIPTION</b>	<b>WEIGHTING</b>
1.	Capability/Competence of Tenderer to perform the work required	15%
2.	Experience of Tenderer in supplying similar goods or completing similar projects	15%
3.	Understanding of requirement	20%
4.	Tendered Price/s	50%
	<b>TOTAL</b>	<b>100%</b>

## TENDERS RECEIVED

Tenders were received from BGC Asphalt, Emoleum, Asphaltech Pty Ltd, Asphalt Surfaces, Boral Asphalt (WA) Pioneer Road Services and Hot Mix.

Details of tender received are as follows:

**Table 4 : Tenders Received**

Tenderers	Job Size (Tonnes)				
	50-100	100-200	200-300	300-400	All Tonnages (0+)
BGC Asphalt	\$98.00	\$88.00	\$88.00	\$88.00	\$88.00
Emoleum	\$101.20	\$89.10	\$85.80	\$85.80	\$89.10
Asphalt Surfaces	\$98.00	\$97.00	\$96.00	\$96.00	\$97.00
Boral Resources	\$123.20	\$102.85	\$97.90	\$97.90	\$97.90
Pioneer Road Surfaces	\$117.00	\$102.00	\$100.00	\$100.00	\$108.00
Hot Mix	\$134.00	\$107.60	\$107.60	\$107.60	\$107.60
Asphaltech	\$137.00	\$127.00	\$114.00	\$114.00	\$113.00
<b>Current Prices</b>	<b>\$83.60</b>	<b>\$83.60</b>	<b>\$83.60</b>	<b>\$82.50</b>	<b>\$83.60</b>
<b>Increase (%)</b>	<b>17.2</b>	<b>5.3</b>	<b>5.3</b>	<b>6.6</b>	<b>5.3</b>

## TENDER EVALUATION

Evaluation of tenders shows that all the tenderers have been involved in the construction industry for a number of years and have experience with local government. Council's current trend shows that the mix type AC7 or 7mm is mainly used in Council operations and this mix type has been used for comparison purposes.

The overall evaluation has shows that the tenders from BGC and Emoleum are very close and could not be separated by the normal selection criteria. A further evaluation of these tenderers was required to determine the best value to Council. This evaluation was carried out using the draft budget road resurfacing programme for the year 2005/06 and taking into consideration the estimate quantities of hot asphalt required to complete these jobs. The result of the evaluation has showed that the price from BGC Asphalt is approximately \$11,700 cheaper than the price from Emoleum.

The evaluation based in the road resurfacing program for the next financial year has shown BGC Asphalt is ranked number one.

## ANTICIPATED ANNUAL EXPENDITURE

Expected to be \$750,000.

## TENDER RANKINGS

The tender rankings resulting from the application of the selection criteria are as follows.

**Table 5 : Tender Ranking**

<b>Tenderer</b>	<b>Ranking</b>
BGC Asphalt	1
Emoleum	2
Asphalt Surfaces	3
Boral Resources	4
Pioneer Road Surfaces	5
Hot Mix	6
Asphaltech Pty Ltd	7

## CONCLUSION

It is thus recommended that the tender be awarded to BGC Asphalt who has satisfied the selection criteria and is ranked number one in the tender evaluation.

### **T41/05/05 RECOMMEND**

**That with Tender No. 11/05 - Supply of Hot Asphalt Road Surfacing, Council accept the tender of BGC Asphalt for the period 1 July 2005 to 30 June 2006 in accordance with their submitted tender and Council's contract documentation.**

*MOVED Cr Butterfield  
MOTION CARRIED (7/0)*

---

***TENDER NO. 12/05 - PROVISION OF REINSTATEMENT OF PAVEMENTS WITH HOT ASPHALT SURFACING***

---

WARD All  
FILE REF TEN/12/05  
DATE 30 May 2005  
REF JC  
RESPONSIBLE MANAGER MCW

**In Brief:**

- Tender No. 12/05 was recently called for the Provision of Reinstatement of Pavements with Hot Asphalt Surfacing.
- Four tenders were received by the specified closing time.
- The tender from Hot Mix has been assessed as being the most advantageous to Council.
- **Recommend**  
That with Tender No. 12/05 - Provision of Reinstatement of Pavement with Hot Asphalt Surfacing, Council accept the tender of Hot Mix for the period 1 July 2005 to 30 June 2007 in accordance with their submitted tender, Council's contract documentation and the rise and fall formula nominated by Council.

**Tabled Items**

Tender documents; tenders received; summary of tender assessment, tenderers ranking.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Corporate Services

*To achieve maximum community benefit from effective use of resources (staff, finances and information technology).*

**Legislation Implications**

Assessment of legislation indicates that the following regulations apply:

*Local Government Act (Functions and General) Regulations 1996 s3.57 (11)(2)(f)*

**Council Policy/Local Law Implications**

Assessment of Policy/Local Law indicates that the following are applicable:

*Policy ENG 5 – Tendering and Purchasing*

**Budget/Financial Implications**

Total current budget allocation within project costs.

**Consultation**

Nil.

**BACKGROUND**

The City of Armadale invited tenders from qualified organizations for the provision of reinstatement of pavements with hot asphalt surfacing to be used in the maintenance operations of the City's road network. As the value of the supplied service may exceed \$50,000 per annum a tender to conform to the Local Government Act and Council's Purchasing Policy is required.

## EXISTING CONTRACT INFORMATION

Essential details of the existing contract are as follows:

**Table 1 : Existing Contract Information**

<b>Current Contractor</b>	Hot Mix
<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	One year
<b>Commencement Date</b>	1 July 2004
<b>Expiry Date</b>	30 June 2005
<b>Extension Permitted</b>	No
<b>Annual Contract Cost</b>	Within projects
<b>Total Contract Cost</b>	Within projects
<b>Rise And Fall Clause Included</b>	No

## DETAILS OF PROPOSAL

The tender involves the supply of milling/planning and replacement of pavement with hot asphalt service for the repairs of small areas of asphalt in roads within the City limits.

## NEW CONTRACT INFORMATION

Essential details of the new contract are as follows:

**Table 2 : New Contract Information**

<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	Two years
<b>Commencement Date</b>	1 July 2005
<b>Expiry Date</b>	30 June 2007
<b>Extension Permitted</b>	No
<b>Rise And Fall Included</b>	No

## SELECTION CRITERIA

The selection criteria and weightings for the evaluation of the tender are as follows.

**Table 3 : Selection Criteria**

<b>ITEM No.</b>	<b>DESCRIPTION</b>	<b>WEIGHTING</b>
1.	Capability/Competence of Tenderer to perform the work required	15%
2.	Experience of Tenderer in supplying similar goods or completing similar projects	20%
3.	Understanding of requirement	15%
4.	Tendered Price/s	50%
	<b>TOTAL</b>	<b>100%</b>

**TENDERS RECEIVED**

Tenders from Hot Mix, Boral Asphalt, Claremont Asphalt and Paving Services and Pioneer Road Services were received by the closing date.

Details of tenders received are as follows:

**Table 5 : Tenders Received from 1 July 2005 to 30 June 2006**

Price per square metre	Current Prices	Hot Mix	Pioneer Road Services	Boral Asphalt	Claremont Asphalt and Paving Services	Increase (%)
<b>Areas 50m<sup>2</sup> or more</b>						
<b>20mm Depth</b>						
5mm mix granite	<b>\$22.95</b>	\$19.95	\$27.45	\$35.68	\$45.00	-13.0
7mm mix granite	<b>\$22.95</b>	\$19.95	\$27.40	\$36.68	\$45.00	-13.0
<b>25mm Depth</b>						
5mm mix granite	<b>\$23.95</b>	\$21.95	\$29.55	\$36.52	\$50.00	-8.3
7mm mix granite	<b>\$23.95</b>	\$21.95	\$29.50	\$36.52	\$50.00	-8.3
<b>30mm Depth</b>						
5mm mix granite	<b>\$25.95</b>	\$23.95	\$32.25	\$37.35	\$55.00	-7.7
7mm mix granite	<b>\$25.95</b>	\$23.95	\$32.20	\$37.35	\$55.00	-7.7
<b>Areas less than 50m<sup>2</sup></b>						
<b>20 mm Depth</b>						
5mm mix granite	<b>\$29.95</b>	\$29.95	\$51.55	\$64.02	\$50.00	-
7mm mix granite	<b>\$29.95</b>	\$29.95	\$51.50	\$64.02	\$50.00	-
<b>25mm Depth</b>						
5mm mix granite	<b>\$31.95</b>	\$31.95	\$53.25	\$64.84	\$55.00	-
7mm mix granite	<b>\$31.95</b>	\$31.95	\$53.20	\$64.84	\$55.00	-
<b>30mm Depth</b>						
5mm mix granite	<b>\$33.95</b>	\$33.95	\$55.00	\$65.68	\$60.00	-
7mm mix granite	<b>\$33.95</b>	\$33.95	\$55.00	\$65.68	\$60.00	-



**Table 6 : Tenders Received from 1 July 2006 to 30 June 2007**

Price per square metre	2005/2006 Prices	Hot Mix	Pioneer	Boral	Claremont Asphalt and Paving Services	Increase (%)
<b>Areas 50m<sup>2</sup> or more</b>						
<b>20 mm Depth</b>						
5mm mix granite	<b>\$19.95</b>	\$19.95	\$27.45	\$35.68	\$45.00	-
7mm mix granite	<b>\$19.95</b>	\$19.95	\$27.40	\$36.68	\$45.00	-
<b>25mm Depth</b>						
5mm mix granite	<b>\$21.95</b>	\$21.95	\$29.55	\$36.52	\$50.00	-
7mm mix granite	<b>\$21.95</b>	\$21.95	\$29.50	\$36.52	\$50.00	-
<b>30mm Depth</b>						
5mm mix granite	<b>\$23.95</b>	\$23.95	\$32.25	\$37.35	\$55.00	-
7mm mix granite	<b>\$23.95</b>	\$23.95	\$32.20	\$37.35	\$55.00	-
<b>Areas less than 50m<sup>2</sup></b>						
<b>20 mm Depth</b>						
5mm mix granite	<b>\$29.95</b>	\$29.95	\$51.55	\$64.02	\$50.00	-
7mm mix granite	<b>\$29.95</b>	\$29.95	\$51.50	\$64.02	\$50.00	-
<b>25mm Depth</b>						
5mm mix granite	<b>\$31.95</b>	\$31.95	\$53.25	\$64.84	\$55.00	-
7mm mix granite	<b>\$31.95</b>	\$31.95	\$53.20	\$64.84	\$55.00	-
<b>30mm Depth</b>						
5mm mix granite	<b>\$33.95</b>	\$33.95	\$55.00	\$65.68	\$60.00	-
7mm mix granite	<b>\$33.95</b>	\$33.95	\$55.00	\$65.68	\$60.00	-

## TENDER EVALUATION

All the tenderers have been involved in the road construction and maintenance industry for a number of years and have experience with local government contracts.

The tenderers have detailed that the submitted prices are not fixed but dependant on the bitumen prices.

The Request of Tender specified that the tendered prices shall be fixed for the period of the Contract. The submitted prices from the four companies are not fixed for the period of the contract due to the volatile price of oil.

As the bitumen prices fluctuate depending on the petroleum prices, it is recommended to accept the tender of the company ranked number one and apply the formulae specified in the Technical Specification from the Institute of Public Works Engineering Australia for Rise and Fall prices:

$$P = \{A(27Li/Lo + 35Mi/Mo + 38) + Bc(Bi-Bo)\}/100$$

Where:

P= Adjusted price

A= Tender Price

Li= Current Machine operator hourly rate from Asphalt & Bitumen Industry (WA) Award 2000 Federal.

- Lo= Machine operator hourly rate from Asphalt & Bitumen Industry (WA) Award 2000 Federal at time of tender.  
Mi= Current ABS material indices for aggregate in the Perth area.  
Mo= ABS material indices for aggregate in the Perth area at the time of tender.  
Bc= Percentage bitumen content for mass of mix.  
Bi= Current bitumen supply rate applicable to Contractor as evidenced by supporting documentation from bitumen supplier.  
Bo= Bitumen supply rate applicable to Contractor as evidenced by supporting documentation from bitumen supplier at time of tender.

It is recommended to accept the tender from Hot Mix who is ranked number one from the application of the selection criteria. Subject to their acceptance of the rise and fall formula nominated by Council.

#### **ANTICIPATED ANNUAL EXPENDITURE**

Expected to be in the range of \$65,000 to \$75,000.

#### **TENDER RANKINGS**

The tender rankings resulting from the application of the selection criteria are as follows.

**Table 6 : Tender Ranking**

<b>Tenderer</b>	<b>Ranking</b>
Hot Mix	1
Pioneer Road Services	2
Boral Asphalt	3
Claremont Asphalt and Paving	4

#### **CONCLUSION**

It is thus recommended that the tender be awarded to Hot Mix who has satisfied the selection criteria and are ranked number one in the tender evaluation.

#### **T42/05/05 RECOMMEND**

**That with Tender No. 12/05 - Provision of Reinstatement of Pavement with Hot Asphalt Surfacing, Council accept the tender of Hot Mix for the period 1 July 2005 to 30 June 2007 in accordance with their submitted tender, Council's contract documentation and the rise and fall formula nominated by Council.**

*MOVED Cr Best  
MOTION CARRIED (7/0)*

***TENDER NO. 13/05 - SUPPLY OF SPRAYED BITUMEN***

WARD All  
FILE REF TEN/13/05  
DATE 30 May 2005  
REF JC  
RESPONSIBLE MANAGER MCW

**In Brief:**

- Tender No. 13/05 was recently called for the Supply of Sprayed Bitumen.
- Four tenders were received by the specified closing time.
- The tender from Boral Asphalt has been assessed as being the most advantageous to Council.
- **Recommend**  
That with Tender No. 13/05 - Supply of Sprayed Bitumen, Council accept the tender of Boral Asphalt for the period 1 July 2005 to 30 June 2006 in accordance with their submitted tender, Council's contract documentation and the rise and fall formula nominated by Council.

**Tabled Items**

Tender documents; tenders received; summary of tender assessment, tenderers ranking.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Corporate Services

*To achieve maximum community benefit from effective use of resources (staff, finances and information technology).*

**Legislation Implications**

Assessment of legislation indicates that the following regulations apply:

*Local Government Act (Functions and General) Regulations 1996 s3.57 (11)(2)(f)*

**Council Policy/Local Law Implications**

Assessment of Policy/Local Law indicates that the following are applicable:

*Policy ENG 5 – Tendering and Purchasing*

**Budget/Financial Implications**

Total current budget allocation within project costs.

**Consultation**

Nil.

**BACKGROUND**

The City of Armadale invited tenders from qualified organizations to supply sprayed bitumen to be used in the construction and maintenance operations of the City's road network. As the value of the supplied service will exceed \$50,000 per annum a tender to conform to the Local Government Act and Council's Purchasing Policy is required.

## EXISTING CONTRACT INFORMATION

Essential details of the existing contract are as follows:

**Table 1 : Existing Contract Information**

<b>Current Contractor</b>	Boral Asphalt
<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	One year
<b>Commencement Date</b>	1 July 2004
<b>Expiry Date</b>	30 June 2005
<b>Extension Permitted</b>	No
<b>Annual Contract Cost</b>	Within projects
<b>Total Contract Cost</b>	Within projects
<b>Rise And Fall Clause Included</b>	No

## DETAILS OF PROPOSAL

The tender involves the supply of sprayed bitumen to be used in roadwork's operations within the City limits.

## NEW CONTRACT INFORMATION

Essential details of the new contract are as follows:

**Table 2 : New Contract Information**

<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	Two years
<b>Commencement Date</b>	1 July 2005
<b>Expiry Date</b>	30 June 2007 (subject to acceptance of tender)
<b>Extension Permitted</b>	No
<b>Rise And Fall Included</b>	No

## SELECTION CRITERIA

The selection criteria and weightings for the evaluation of the tender are as follows.

**Table 3 : Selection Criteria**

<b>ITEM No.</b>	<b>DESCRIPTION</b>	<b>WEIGHTING</b>
1.	Capability/Competence of Tenderer to perform the work required	20%
2.	Experience of Tenderer in supplying similar goods or completing similar projects	20%
3.	Understanding of requirement	10%
4.	Tendered Price/s	50%
	<b>TOTAL</b>	<b>100%</b>

**TENDERS RECEIVED**

Tenders were received from Bitumen Emulsions, Boral Asphalt, RnR Contracting and Pioneer Road Services.

Details of tenders received are as follows:

**Table 4 : Tenders Received from 1 July 2005 to 30 June 2006  
for the Supply of Sprayed Bitumen only**

Price per Litre	Current Prices	Boral	Pioneer Road Services	RNR Contracting	Bitumen Emulsions	Increase (%)
<b>Emulsion CRS 170</b>						
5500-8000	<b>\$0.650</b>	\$0.670	\$0.790	\$0.950	\$0.990	3.0
8001-10000	<b>\$0.620</b>	\$0.670	\$0.720	\$0.850	\$0.880	8.0
10001-13000	<b>\$0.600</b>	\$0.660	\$0.690	\$0.700	\$0.715	10.0
Over 13000	<b>\$0.590</b>	\$0.630	\$0.640	\$0.700	\$0.715	6.7
<b>Cutback primer</b>						
5500-8000	<b>\$0.740</b>	\$0.760	\$0.840	\$0.900	\$0.935	2.7
8001-10000	<b>\$0.710</b>	\$0.760	\$0.770	\$0.800	\$0.880	7.0
10001-13000	<b>\$0.680</b>	\$0.740	\$0.740	\$0.730	\$0.850	8.8
Over 13000	<b>\$0.670</b>	\$0.700	\$0.690	\$0.720	\$0.850	4.5
<b>Bitumen Class 170</b>						
5500-8000	<b>\$0.700</b>	\$0.740	\$0.840	\$0.900	\$0.935	5.7
8001-10000	<b>\$0.680</b>	\$0.740	\$0.770	\$0.800	\$0.880	8.8
10001-13000	<b>\$0.650</b>	\$0.730	\$0.740	\$0.720	\$0.850	12.3
Over 13000	<b>\$0.640</b>	\$0.690	\$0.690	\$0.720	\$0.850	7.8

Note: Average increase compared to the lowest price is 7%.

**Table 5 : Tenders Received from 1 July 2006 to 30 June 2007  
for the Supply of Sprayed Bitumen only**

Price per Litre	Prices from 2005/06	Boral	Pioneer Road Services	RNR Contracting	Bitumen Emulsions	Increase (%)
<b>Emulsion CRS 170</b>						
5500-8000	<b>\$0.670</b>	\$0.670	\$0.810	\$0.950	\$0.990	-
8001-10000	<b>\$0.670</b>	\$0.670	\$0.740	\$0.850	\$0.880	-
10001-13000	<b>\$0.660</b>	\$0.660	\$0.710	\$0.700	\$0.715	-
Over 13000	<b>\$0.630</b>	\$0.630	\$0.660	\$0.700	\$0.715	-
<b>Cutback primer</b>						
5500-8000	<b>\$0.760</b>	\$0.760	\$0.860	\$0.900	\$0.935	-
8001-10000	<b>\$0.760</b>	\$0.760	\$0.790	\$0.800	\$0.880	-
10001-13000	<b>\$0.740</b>	\$0.740	\$0.760	\$0.730	\$0.850	-
Over 13000	<b>\$0.700</b>	\$0.700	\$0.710	\$0.720	\$0.850	-
<b>Bitumen Class 170</b>						
5500-8000	<b>\$0.740</b>	\$0.740	\$0.860	\$0.900	\$0.935	-
8001-10000	<b>\$0.740</b>	\$0.740	\$0.790	\$0.800	\$0.880	-
10001-13000	<b>\$0.730</b>	\$0.730	\$0.760	\$0.720	\$0.850	-
Over 13000	<b>\$0.690</b>	\$0.690	\$0.710	\$0.720	\$0.850	-

## TENDER EVALUATION

Evaluation of tenderers shows that they have been involved in the road construction industry for a number of years and have experience with local government.

The evaluation of the prices has been carried out according to Council's patterns of usage. The majority of councils sprayed bitumen works are in the following ranges:

Emulsion CSR 170:	5,500 - 10,000 litres
Cutback Primer:	5,500 – 13,000 litres
Bitumen Class 170:	5,500 – 13,000 litres

The Request of Tender specified that the tendered prices shall be fixed for the period of the Contract. The submitted prices from the four companies are not fixed for the period of the contract due to the volatile price of oil.

As the bitumen prices fluctuate depending on the petroleum prices, it is recommended to accept the tender of the company ranked number one and apply the formulae specified in the Technical Specification from the Institute of Public Works Engineering Australia for Rise and Fall prices as follows:

$$P = \{A(27Li/Lo + 35Mi/Mo + 38) + Bc(Bi-Bo)\}/100$$

Where:

- P= Adjusted price
- A= Tender Price
- Li= Current Machine operator hourly rate from Asphalt & Bitumen Industry (WA) Award 2000 Federal.
- Lo= Machine operator hourly rate from Asphalt & Bitumen Industry (WA) Award 2000 Federal at time of tender.
- Mi= Current ABS material indices for aggregate in the Perth area.
- Mo= ABS material indices for aggregate in the Perth area at the time of tender.
- Bc= Percentage bitumen content for mass of mix.
- Bi= Current bitumen supply rate applicable to Contractor as evidenced by supporting documentation from bitumen supplier.
- Bo= Bitumen supply rate applicable to Contractor as evidenced by supporting documentation from bitumen supplier at time of tender.

Subject to the above and taking in consideration that the Specification from the Institute of Public Works Engineering Australia was not included in the Request for Tender, it is recommended to accept the tender for one year only from Boral Asphalt who is ranked number one from the application of the selection criteria.

## ANTICIPATED ANNUAL EXPENDITURE

Expected to be \$175,000.

## TENDER RANKINGS

The tender rankings resulting from the application of the selection criteria are as follows.

**Table 6 : Tender Ranking**

<b>Tenderer</b>	<b>Ranking</b>
Boral Asphalt	1
Pioneer Road Services	2
RnR Contracting	3
Bitumen Emulsions	4

## CONCLUSION

It is recommended to accept the tender for one year only from Boral Asphalt which is ranked number one from the application of the selection criteria. Subject to their acceptance of the rise and fall formula nominated by Council.

### **T43/05/05 RECOMMEND**

**That with Tender No. 13/05 - Supply of Sprayed Bitumen, Council accept the tender of Boral Asphalt for the period 1 July 2005 to 30 June 2006 in accordance with their submitted tender, Council's contract documentation and the rise and fall formula nominated by Council.**

*MOVED Cr Cominelli*  
*MOTION CARRIED (7/0)*

*Cr Stewart left the meeting at 8.13pm and returned at 8.17pm.*

### ***TENDERS NOT ACCEPTED***

WARD	All
FILE REF	TEN03/05; TEN09/05; TEN17/05
DATE	30 May 2005
REF	JC
RESPONSIBLE MANAGER	MCW

#### **In Brief:**

- Tenders were called recently for the supply of sand and road foundation – Rock base
- One tender was received by the specified closing time for each of the request for tender.
- As there was not method to compare the single tenders for both supplies, it is recommended not to accept the tenders.
- **Recommend**  
That Council not accept the following tenders:
  - Tender No. 03/05 – Supply of Sand;
  - Tender No. 09/05 – Supply of Mineral Aggregate; and
  - Tender No. 17/05 – Supply of Road Foundation Material – Rock Base and re-tender them for the period 8 August 2005 to 30 June 2006 at a future date.

#### **Tabled Items**

Tender documents; tenders received; summary of tender assessment.

#### **Officer Interest Declaration**

Nil.

#### **Strategic Implications**

Corporate Services

*To achieve maximum community benefit from effective use of resources (staff, finances and information technology).*

#### **Legislation Implications**

Assessment of legislation indicates that the following regulations apply:

*Local Government Act (Functions and General) Regulations 1996 s3.57 (11)(2)(f).*

#### **Council Policy/Local Law Implications**

Assessment of Policy/Local Law indicates that the following regulations apply:

*Policy ENG 5 – Tendering and Purchasing*

#### **Budget/Financial Implications**

Total current budget allocation within project costs.

#### **Consultation**

Nil.

### **BACKGROUND**

The following three tenders were called

- Tender No. 03/05 – Supply of Sand;
- Tender No. 09/05 – Supply of Mineral Aggregate; and
- Tender No. 17/05 – Supply of Road Foundation Material – Rock Base



Only one submission for each of the above tenders was received. As there was no method to compare the prices received and the prices are considered to be too high when compared to the Consumer Price Index, it is recommended that no tender be accepted and re-tendered.

**T44/05/05 RECOMMEND**

**That Council not accept the following tenders:**

- **Tender No. 03/05 – Supply of Sand;**
- **Tender No. 09/05 – Supply of Mineral Aggregate; and**
- **Tender No. 17/05 – Supply of Road Foundation Material – Rock Base**

**and re-tender them for the period 8 August 2005 to 30 June 2007 at a future date.**

*MOVED Cr Hart*

*MOTION CARRIED (7/0)*

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***2005 NATIONAL LOCAL ROADS AND TRANSPORT CONGRESS***

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WARD All  
FILE REF GOV/42  
DATE 4 May 2005  
REF LP  
RESPONSIBLE MTS  
MANAGER

**In Brief:**

- Outline of proceedings for the 2005 National Local Roads and Transport Congress ‘*Unifying Local Government’s Transport Agenda*’ to be held in Launceston, Tasmania.
- **Recommend**  
That no Elected Member nomination be made for attendance at the 2005 National Local Roads and Transport Congress ‘*Unifying Local Government’s Transport Agenda*’ to be held in Launceston, Tasmania, between Sunday, 3 July and Tuesday, 5 July 2005.

**Tabled Items**

Nil.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Communication

*Stronger communication links with Government and other groups.*

**Legislation Implications**

General assessment of relevant legislation (eg. Local Government Act) has not revealed any restrictions.

**Council Policy/Local Law Implications**

Assessment of Policy / Local Law indicates that the following are applicable:

*ADM3 – Conferences Seminars and Training*

**Budget/Financial Implications**

The cost to attend the conference is approximately \$2,000 per person, including conference, flights and accommodation.

**Consultation**

Nil.

**BACKGROUND**

The 2005 National Local Roads and Transport Congress ‘*Unifying Local Government’s Transport Agenda*’ is to be held in Launceston, Tasmania, from Sunday, 3 July 2005 to Tuesday, 5 July 2005.

In accordance with Council Policy ADM3, Council approval is required for registration of an Elected Member to attend the Conference.

**COMMENT**

Whilst the National Roads and Transport Congress is important at a national level to ALGA, the papers presented at the Congress are at a high, abstract level relative to the City of Armadale. In particular, the Roads to Recovery Programme which provides an annual grant

to the City (and all other local governments on a population basis) is already bedded in for the next four years.

The Congress programme is for under two days, and in the judgement of the Executive Director Technical Services, does not warrant the attendance of a Technical Services Directorate staff member.

In August 2005 the next Institute of Public Works Engineering Australia's National Conference will be held in Adelaide and this Conference is far more targeted at the issues the City is grappling with – asset management, prioritising of capital projects across various community demands, design and construction practices in roads, drainage, buildings and parks, energy management. This Conference is of significant value to the City and it is proposed that senior staff in the Directorate will attend and that Councillor attendance at this Conference will be beneficial.

The relative travel and accommodation costs to the actual Congress registration cost is such that the value to the City of Armadale is marginal at best.

*The Conference Programme is at Attachment "A1" of the Minutes (see Summary of Attachments – Green Page).*

*The Executive Director Technical Services advised that the content of this conference did not warrant the attendance of a member of staff and suggested that Councillors would benefit more from attending the IPWEA National Conference in Adelaide.*

**T45/05/05      RECOMMEND**

**That no Elected Member nomination be made for attendance at the 2005 National Local Roads and Transport Congress 'Unifying Local Government's Transport Agenda' to be held in Launceston, Tasmania, between Sunday, 3 July and Tuesday, 5 July 2005.**

*MOVED Cr Everts*

*MOTION CARRIED (7/0)*

**\*\*APPOINTMENT TO OCCASSIONAL AND ADVISORY COMMITTEES AND LOCAL ORGANISATIONS**

WARD All  
FILE REF GOV/27  
DATE 11 May 2005  
REF LP  
RESPONSIBLE EDTS  
MANAGER

**In Brief:**

- Appointment to Occasional and Advisory Committees and Local Organisations.

**Tabled Items**

Nil.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Communication

*Stronger communication links with Government and other groups.*

**Legislation Implications**

General assessment of relevant legislation (eg Local Government Act) has not revealed any restrictions.

**Council Policy/Local Law Implications**

General assessment has not revealed any applicable Policies/Local Laws.

**Budget/Financial Implications**

Nil.

**Consultation**

Nil.

The following matters were referred to the Technical Services Committee from Council's Ordinary Meeting of 9 May 2005.

***1. Bushcare and Environmental Advisory Committee***

(1 Member from Technical Services Committee)

Previous Delegate : Cr R J Tizard.

Previous Deputy: Cr F R Green.

**T46/05/05 RECOMMEND**

**Cr Tizard be appointed as a Delegate and Cr Best be appointed as Deputy to the Bushcare and Environmental Advisory Committee.**

**\*\*ABSOLUTE MAJORITY REQUIRED**

*MOVED Cr Stewart*

*MOTION CARRIED (7/0)*

**2. ARK Roadwise Community Committee**

(1 Member from Technical Services Committee)  
Previous Delegate : Cr V L Clowes-Hollins.  
Previous Deputy: Nil.

**T47/05/05 RECOMMEND**

**Cr Wallace be appointed as Delegate and Cr Butterfield be appointed as Deputy to the ARK Roadwise Community Committee.**

**\*\*ABSOLUTE MAJORITY REQUIRED**

*MOVED Cr Stewart*  
*MOTION CARRIED (7/0)*

**3. South East Regional Centre for Urban Landcare**

(1 Member from Technical Services Committee)  
Previous Delegate: Nil.  
Previous Deputy: Nil.

**T48/05/05 RECOMMEND**

**Cr Hart be appointed as Delegate and Cr Knezevich be appointed as Deputy to the South East Regional Centre for Urban Landcare.**

**\*\*ABSOLUTE MAJORITY REQUIRED**

*MOVED Cr Stewart*  
*MOTION CARRIED (7/0)*

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***POLICY REVIEW***

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WARD ALL  
FILE REF PCY/1  
DATE 26 APRIL 2005  
REF CB  
RESPONSIBLE EDTS  
MANAGER

**In Brief:**

- At its meeting of 4 March 2003 Council formally adopted the Policy Manual and endorsed the associated Procedures for Developing Amending and Reviewing Policies.
- **Recommend**  
That Council endorse the following policies, as detailed in Attachment “A2”:  
ENG 1 Flora – Removal For Botanical Purposes  
ENG 4 Footpath / Kerb Security Deposits and Bonds  
ENG 9 Managing Phytophthora Dieback.

**Tabled Items**

Nil.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Corporate Services

*To foster an effective professional environment for the governance and administration of the City's services.*

**Legislation Implications**

Assessment of legislation indicates that the following regulations apply:

*Local Government Act 1995*

**Council Policy/Local Law Implications**

Assessment of Policy/Local Law indicates that the following are applicable.

*Policy Manual*

**Budget/Financial Implications**

Nil.

**Consultation**

Directorate Managers.

**BACKGROUND**

At its meeting of 4 March 2003 Council formally adopted the Policy Manual and endorsed the associated Procedures for Developing Amending and Reviewing Policies.

Part 3 of the Procedures states:

*“A review of every policy is to be made every 3 years by the relevant Executive Director, with a third of the policies reviewed each year.”*

**DETAILS OF PROPOSAL**

As per the Procedure for Developing Amending and Reviewing Policies a third of the policies that relate to the Technical Services Directorate have been presented for review.

These are presented *at Attachment “A2” of the Minutes (see Summary of Attachments – Green Page)*.

#### COMMENT

The following policies have been reviewed by the Technical Services Directorate:

- ENG 1 Flora – Removal For Botanical Purposes
- ENG 4 Footpath / Kerb Security Deposits and Bonds
- ENG 9 Managing Phytophthora Dieback

Having reviewed and confirmed the continuing relevancy of each of the Policies, no alterations have been suggested.

#### CONCLUSION

It is recommended that the policies as reviewed continue to apply and operate until March 2008 or such earlier date as Council may determine from time to time.

#### **T49/05/05 RECOMMEND**

**That Council endorse the following policies, as detailed in Attachment “A2”:**

- ENG 1 Flora – Removal For Botanical Purposes**
- ENG 4 Footpath / Kerb Security Deposits and Bonds**
- ENG 9 Managing Phytophthora Dieback**

*MOVED Cr Cominelli*  
*MOTION CARRIED (7/0)*

**\*\*EXPENDITURE OF GRAFFITI GRANT**

WARD Armadale  
FILE REF GRT/1  
DATE 27 May 2005  
REF JNG  
RESPONSIBLE MANAGER MTS

**In Brief:**

▪ **Recommend**

That Council:

Pursuant to Section 6.8 of the Local Government Act (1995) authorise the following new expenditure:

- Graffiti Trailer and Consumables \$20,443

And amend the 2004-2005 Annual Budget as follows:

Expense

- Graffiti Trailer and Consumables  
increase by \$20,443

Revenue

- Grant – Tackling Vandalism  
increase by \$20,443

For the purpose of purchasing a Graffiti Trailer and Consumables as per the successful grant application to the Office of Crime Prevention, Department of Premier and Cabinet.

**Tabled Items**

Nil.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

*Physical Infrastructure*

Implement preventative maintenance and refurbishment programme.

**Legislation Implications**

Assessment of legislation indicates that the following regulations apply.

**Council Policy/Local Law Implications**

General assessment has not revealed any applicable Policies/Local Laws:

*Local Government Act 1995 Section 6.8*

**Budget/Financial Implications**

*Expenditure of the “Graffiti Vandalism Fund 2004/2005 Offer of Funding” in the amount of \$20,443 which is presently unbudgeted in 2004/2005.*

**Consultation**

Department Premier and Cabinet  
Community Services Directorate

**BACKGROUND**

Council applied for a grant of up to \$25,000 from the “Tackling Graffiti Vandalism Fund 2004/2005” being offered by the Department of Premier and Cabinet as part of their “Designing out Crime” program, to provide local communities with cleaning equipment, technology and resources to remove graffiti more effectively.



Council was successful in being granted \$20,443 for the purchase of a fully equipped tandem trailer complete with high pressure spraying equipment, water tank and hoses, air compressor and associated spray guns, brushes and protective equipment.

**T50/05/05 RECOMMEND**

**That Council:**

**Pursuant to Section 6.8 of the Local Government Act (1995) authorise the following new expenditure:**

- **Graffiti Trailer and Consumables** **\$20,443**

**And amend the 2004-2005 Annual Budget as follows:**

**Expense**

- **Graffiti Trailer and Consumables increase by** **\$20,443**

**Revenue**

- **Grant – Tackling Vandalism increase by** **\$20,443**

**For the purpose of purchasing a Graffiti Trailer and Consumables as per the successful grant application to the Office of Crime Prevention, Department of Premier and Cabinet.**

**\*\*ABSOLUTE MAJORITY RESOLUTION REQUIRED**

*MOVED Cr Stewart*  
*MOTION CARRIED (7/0)*

***TENDER NO. 06/05 - SUPPLY OF EXTRUDED KERBING***

WARD All  
FILE REF TEN/06/05  
DATE 20 May 2005  
REF JC  
RESPONSIBLE MANAGER MCW

**In Brief:**

- Tender No. 06/05 was recently called for the Supply of Extruded Kerbing.
- Four tenders were received by the specified closing time.
- The tender from Work Statewide Kerbing has been assessed as being the most advantageous to Council.
- **Recommend**  
That with Tender No. 06/05 - Supply of Extruded Kerbing, Council accept the tender of Works Statewide Kerbing for the period 1 July 2005 to 30 June 2007 in accordance with their submitted tender and Council's contract documentation.

**Tabled Items**

Tender documents; tenders received; summary of tender assessment, tenderers ranking.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Corporate Services

*To achieve maximum community benefit from effective use of resources (staff, finances and information technology).*

**Legislation Implications**

Assessment of legislation indicates that the following regulations apply:

*Local Government Act (Functions and General) Regulations 1996 s3.57 (11)(2)(f)*

**Council Policy/Local Law Implications**

Assessment of Policy/Local Law indicates that the following are applicable:

*Policy ENG 5 – Tendering and Purchasing*

**Budget/Financial Implications**

Total current budget allocation within project costs.

**Consultation**

Nil.

**BACKGROUND**

During the course of construction and maintenance operations for roadworks, there is a need to have supplied and laid extruded kerbing to achieve completion of the works to the approved design and specifications. As the value of the supplied service will exceed \$50,000 per annum, a tender to conform to the Local Government Act and Council's Purchasing Policy is required.

## EXISTING CONTRACT INFORMATION

Essential details of the existing contract are as follows:

**Table 1 : Existing Contract Information**

<b>Current Contractor</b>	Works Statewide Kerbing
<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	One year
<b>Commencement Date</b>	1 July 2004
<b>Expiry Date</b>	30 June 2005
<b>Extension Permitted</b>	No
<b>Annual Contract Cost</b>	Within projects
<b>Total Contract Cost</b>	Within projects
<b>Rise And Fall Clause Included</b>	No

## DETAILS OF PROPOSAL

The tender involves the supply and laying of different types of extruded kerbing to different projects within the City operations.

## NEW CONTRACT INFORMATION

Essential details of the new contract are as follows:

**Table 2 : New Contract Information**

<b>Contract Type</b>	Schedule of Rates
<b>Contract Duration</b>	Two years
<b>Commencement Date</b>	1 July 2005
<b>Expiry Date</b>	30 June 2007
<b>Extension Permitted</b>	No
<b>Rise And Fall Included</b>	No

## SELECTION CRITERIA

The selection criteria and weightings for the evaluation of the tender are as follows:

**Table 3: Selection Criteria**

<b>ITEM No.</b>	<b>DESCRIPTION</b>	<b>WEIGHTING</b>
1.	Capability/Competence of Tenderer to perform the work required	20%
2.	Experience of Tenderer in supplying similar goods or completing similar projects	20%
3.	Understanding of requirement	20%
4.	Tendered Price/s	40%
	<b>TOTAL</b>	<b>100%</b>

**TENDERS RECEIVED**

Tenders were received from Comkerb, Works Statewide Kerbing, Kerb Qic and Kerbing West. Details of the tenders received are as follows:

**Table 4 : Tenders Received from 1 July 2005 to 30 June 2006**

<b>Tendered Prices</b>		<b>Comkerb</b>	<b>Works Statewide Kerbing</b>	<b>Kerb Qic</b>	<b>Kerbing West.</b>
<b>Mountable Kerb</b>					
21-150	<b>\$13.35</b>	\$17.60	\$14.05	\$25.10	20.79
151-750	<b>\$10.75</b>	\$9.34	\$11.35	\$15.10	13.09
Over 750m	<b>\$9.35</b>	\$9.26	\$9.95	\$12.30	\$11.55
<b>Barrier Type 1</b>					
21-150	<b>\$13.75</b>	\$18.34	\$14.55	\$25.35	\$20.79
151-750	<b>\$11.75</b>	\$10.13	\$12.55	\$15.32	\$15.95
Over 750m	<b>\$10.75</b>	\$10.22	\$11.60	\$12.30	\$13.42
<b>Barrier Type 2</b>					
21-150	<b>\$13.35</b>	\$17.60	\$14.05	\$25.35	\$20.79
151-750	<b>\$10.75</b>	\$9.34	\$11.35	\$15.35	\$15.40
Over 750m	<b>\$9.55</b>	\$9.26	\$10.15	\$12.55	\$12.87
<b>Semi-mountable Type 1</b>					
21-150	<b>\$14.05</b>	\$18.71	\$14.60	\$26.00	\$22.00
151-750	<b>\$11.55</b>	\$10.53	\$11.20	\$16.00	\$17.05
Over 750m	<b>\$10.55</b>	\$10.70	\$11.10	\$12.20	\$14.52
<b>Semi-mountable Type 2</b>					
21-150	<b>\$15.15</b>	\$21.40	\$15.95	\$27.90	\$23.98
151-750	<b>\$14.00</b>	\$13.41	\$14.80	\$17.90	\$23.87
Over 750m	<b>\$13.50</b>	\$14.18	\$14.70	\$14.60	\$18.70
<b>Flush Kerb</b>					
21-150	<b>\$20.00</b>	\$22.18	\$21.00	\$24.50	\$40.15
151-750	<b>\$20.00</b>	\$20.00	\$21.00	\$23.50	\$40.15
Over 750m	<b>\$19.00</b>	\$19.00	\$20.00	\$22.50	\$40.15
<b>Makeovers</b>					
Hand Make ups	<b>\$9.00</b>	\$9.90	\$9.80	\$11.00	\$11.00
Return to driveways	<b>\$10.00</b>	\$11.00	\$12.00	\$11.00	\$33.00
Pram Ramps	<b>\$160.00</b>	\$203.50	\$180.00	\$220.00	\$236.50
Island Ends	<b>\$28.00</b>	\$33.00	\$30.00	\$30.00	\$31.90
Transitions	<b>\$12.00</b>	\$12.10	\$12.00	\$11.00	\$12.10

**Table 5 : Tenders Received from 1 July 2006 to 30 June 2007**

<b>Tendered Prices</b>		<b>Comkerb</b>	<b>Works Statewide Kerbing</b>	<b>Kerb Qic</b>	<b>Kerbing West.</b>
<b>Mountable Kerb</b>					
21-150	<b>\$13.35</b>	\$17.83	\$14.65	\$25.75	\$23.10
151-750	<b>\$10.75</b>	\$9.58	\$11.95	\$15.50	\$14.30
Over 750m	<b>\$9.35</b>	\$9.55	\$10.55	\$12.65	\$12.10
<b>Barrier Type 1</b>					
21-150	<b>\$13.75</b>	\$18.60	\$15.30	\$26.00	\$23.10
151-750	<b>\$11.75</b>	\$10.41	\$13.30	\$15.75	\$17.60
Over 750m	<b>\$10.75</b>	\$10.55	\$12.35	\$12.85	\$14.85
<b>Barrier Type 2</b>					
21-150	<b>\$13.35</b>	\$17.83	\$14.60	\$26.00	\$23.10
151-750	<b>\$10.75</b>	\$9.58	\$12.10	\$15.75	\$17.27
Over 750m	<b>\$9.55</b>	\$9.55	\$10.90	\$12.85	\$14.30
<b>Semi-mountable Type 1</b>					
21-150	<b>\$14.05</b>	\$19.00	\$15.30	\$26.70	\$24.20
151-750	<b>\$11.55</b>	\$10.82	\$11.95	\$16.40	\$18.70
Over 750m	<b>\$10.55</b>	\$11.06	\$11.85	\$12.55	\$15.95
<b>Semi-mountable Type 2</b>					
21-150	<b>\$15.15</b>	\$21.82	\$16.95	\$28.60	\$26.40
151-750	<b>\$14.00</b>	\$13.86	\$15.80	\$18.35	\$26.40
Over 750m	<b>\$13.50</b>	\$14.72	\$15.70	\$15.00	\$20.90
<b>Flush Kerb</b>					
21-150	<b>\$20.00</b>	\$22.40	\$40.00	\$38.95	\$43.45
151-750	<b>\$20.00</b>	\$20.21	\$38.00	\$36.90	\$43.45
Over 750m	<b>\$19.00</b>	\$20.21	\$36.00	\$32.80	\$43.45
<b>Makeovers</b>					
Hand Make ups	<b>\$9.00</b>	\$9.90	\$10.00	\$11.50	\$12.10
Return to driveways	<b>\$10.00</b>	\$11.00	\$12.00	\$11.50	\$36.30
Pram Ramps	<b>\$160.00</b>	\$203.50	\$190.00	\$230.00	\$247.50
Island Ends	<b>\$28.00</b>	\$32.10	\$31.00	\$31.00	\$35.20
Transitions	<b>\$12.00</b>	\$12.10	\$12.00	\$11.50	\$13.20

## TENDER EVALUATION

All the tenderers have been involved in the construction industry for a number of years and have experience with local government contracts.

The overall tender evaluation shows that Comkerb and Works Statewide Kerbing are assessed as the most beneficial tenderers. Comkerb has been a past contractor and Works Statewide Kerbing is the City's current contractor.

A detailed financial evaluation of the bids from Comkerb and Works Statewide Kerbing was carried out in order to separate the two tenders and define the more advantageous to Council interests based in 3 recently completed jobs carried out by the City of Armadale. The three projects were chosen at random basis and they represent the reality of the type of kerbing mostly required by the City of Armadale.

The evaluation of the 2 companies after comparing both prices for the 2 years of the contract shows that the tender from Works Statewide Kerbing is the most advantageous to Council interests.

The overall increase in price compared with the current prices is approximately 8%.

#### **ANTICIPATED ANNUAL EXPENDITURE**

Expected to be \$200,000.

#### **TENDER RANKINGS**

The tender ranking resulting from the application of the selection criteria as detailed above are as follows.

**Table 6 : Tender Ranking**

<b>Tenderer</b>	<b>Ranking</b>
Works Statewide Kerbing	1
Comkerb	2
Kerb Qic	3
Kerbing West	4

#### **CONCLUSION**

It is thus recommended that the tender be awarded to Works Statewide Kerbing for the full contract period.

#### **T51/05/05 RECOMMEND**

**That with Tender No. 06/05 - Supply of Extruded Kerbing, Council accept the tender of Works Statewide Kerbing, for the period 1 July 2005 to 30 June 2007 in accordance with their submitted tender and Council's contract documentation.**

*MOVED Cr Cominelli  
MOTION CARRIED (7/0)*

**\*\*ASSET MANAGEMENT - ROMAN DATA COLLECTION**

WARD All  
FILE REF ENG/19  
DATE 27 May 2005  
REF LP  
RESPONSIBLE MTS  
MANAGER

**In Brief:**

- Outlines proposal for update of the ROMAN Pavement Management System.
- **Recommend**  
That Council note the expenditure of \$43,335 from Account No. 7120111.7611.702 Programmes – Transport Network – Roads and Streets – Materials and Contracts the for the update of the ROMAN Pavement Asset Management System.

**Tabled Items**

Nil.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Corporate Services

*Maximise use of technology in all operations.*

**Legislation Implications**

Assessment of legislation indicates that the following regulations apply:

*Local Government Act (Functions and General) Regulations 1996 s3.57 (11)(2)(f)*

**Council Policy/Local Law Implications**

Assessment of Policy/Local Law indicates that the following are applicable:

*Policy ENG 5 – Tendering and Purchasing*

**Budget/Financial Implications**

The update of the ROMAN Pavement Managements system will be funded from Account No. 7120111.7611.702 Programmes – Transport Network – Roads and Streets – Materials and Contracts \$43,335

**Consultation**

Various consultants.

**BACKGROUND**

At its Ordinary Meeting on 1 November 2005, Council resolved (T95/10/04) as follows:

*That Council note the expenditure of funds from the following accounts for the update of the ROMAN Pavement Asset Management System:*

1. *Local and District Distributor Roads* \$19,656  
*(including Point Items)*  
*Account No. 7120111.7611.702 Programmes – Transport Network – Roads and Streets – Materials and Contracts*
2. *All Paths, including paths located on Main Roads* \$8,200  
*Account No. 7121102.7208.702 Consultancy General*

## COMMENT

In September 2004 quotations were sought for the collection of road and path inventory and condition ratings.

To ensure best value for money the Request for Quotation was split into five categories:

1. All Roads, Paths and Point Items \*
2. All Roads and Point Items \*
3. All Roads
4. Local and District Distributor Roads
5. Path Data

(\*Point Items are items such as pedestrian islands, culverts, bridges, signs etc).

Based on the quotations received the City appointed OPUS to update the following categories at a cost of \$27,836:

1. Local and District Distributor Roads (including Point Items)
2. All Paths (including paths located on Main Roads)

A recent analysis of the Works Programme expenditure has identified that there are funds available in the roads maintenance budget to enable the update of the ROMAN system (all local roads) to be completed. It is important that these works be undertaken to ensure that Council is eligible for all available grants and to enable an accurate picture of the network condition for budget deliberations.

Although undertaking the new works will make the total project cost in the order of \$71,171 it is still acceptable under the Tender Regulations to undertake these works under the existing contract. This is due to the fact that Council did not have any intention originally of spending more than the allocated budget amount (\$30,000) and is only now undertaking these works due to the necessary funds being available. Also as all companies that are able to carry out the works have already been approached, and OPUS had the most affordable price, it is not seen to Council's advantage to tender the works.

## **T52/05/05 RECOMMEND**

**That Council note the expenditure of \$43,335 from Account No. 7120111.7611.702 Programmes – Transport Network – Roads and Streets – Materials and Contracts for the update of the ROMAN Pavement Asset Management System.**

## **\*\*ABSOLUTE MAJORITY REQUIRED**

*MOVED Cr Butterfield*  
*MOTION CARRIED (7/0)*



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**\*\*APPOINTMENT TO OCCASSIONAL AND ADVISORY COMMITTEES AND LOCAL ORGANISATIONS**

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WARD All  
FILE REF GOV/27  
DATE 11 May 2005  
REF LP  
RESPONSIBLE EDTS  
MANAGER

**In Brief:**

- Appointment to Occasional and Advisory Committees and Local Organisations.

**Tabled Items**

Nil.

**Officer Interest Declaration**

Nil.

**Strategic Implications**

Communication

Stronger communication links with Government and other groups.

**Legislation Implications**

General assessment of relevant legislation (eg Local Government Act) has not revealed any restrictions.

**Council Policy/Local Law Implications**

General assessment has not revealed any applicable Policies/Local Laws.

**Budget/Financial Implications**

Nil.

**Consultation**

Nil.

The following matters were referred to the Technical Services Committee from Council's Ordinary Meeting of 9 May 2005.

***1. Minnowarra Festival Committee***

(1 Member from Technical Services Committee)

(1 Member from Community Services Committee)

**T53/05/05 RECOMMEND**

**Cr Stewart be appointed as a Delegate and Cr Butterfield be appointed as Deputy to the Minnowarra Festival Committee.**

**\*\*ABSOLUTE MAJORITY REQUIRED**

*MOVED Cr Everts*

*MOTION CARRIED (7/0)*

***COUNCILLORS' ITEMS***

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Nil.

**MEETING CLOSED 8.47PM.**

**TECHNICAL SERVICES COMMITTEE**

**SUMMARY OF “A” ATTACHMENTS**

**30 MAY 2005**

<b>Attachment No.</b>	<b>Subject</b>	<b>Page</b>
A-1	2005 National Local Roads and Transport Congress - Programme	83
A-2	Technical Services Policies	85



2005 NATIONAL LOCAL ROADS AND TRANSPORT CONGRESS

## PROGRAM

### 2005 NATIONAL LOCAL ROADS AND TRANSPORT CONGRESS UNIFYING LOCAL GOVERNMENT'S TRANSPORT AGENDA

SUNDAY 3 JULY	
5:00pm–7:00pm	<b>Registration</b>
5:30pm–7:00pm	<b>Welcome Reception and Exhibition Opening</b> <i>Ald Janie Dickenson, Mayor of Launceston</i>
MONDAY 4 JULY	
9:00am	<b>Welcome Address</b> <i>The Hon Paul Lennon MHA, Premier of Tasmania (invited)</i>
9:20am	<b>President's Address</b> <i>Cr Paul Bell AM, ALGA President</i>
9:40am	<b>An Address</b> <i>The Hon John Anderson MP, Minister for Transport and Regional Services</i>
10:15am	<b>Morning Tea</b>
10:45am	<b>Road Funding—Where to Next?</b> <b>KEYNOTE ADDRESS</b> <i>Prof David Hensher, Director, Institute of Transport Studies, University of Sydney</i> <b>PANEL DEBATE WITH LOCAL GOVERNMENT REPRESENTATIVES</b>
12:00 noon	<b>Lunch</b>
1:00pm	<b>R2R—Before and After</b> <b>AusLink—How will it work?</b> <i>Department of Transport and Regional Services</i>
2:00pm	<b>Asset Management</b> <i>Mr Dean Taylor, Wanganui District Council, New Zealand</i> <i>Mr Jeff Roorda, Jeff Roorda and Associates</i>
3:00pm	<b>Afternoon Tea</b>
3:30pm	<b>Austrroads—Helping Local Government</b> <i>Mr David Anderson, VicRoads</i>
4:00pm	<b>An Address</b> <i>Mr Kelvin Thomson MP, Shadow Minister for Regional Development and Roads</i>
4:20pm	<b>Summary of Day One</b> <b>DISCUSSION AND DEBATE</b> <i>Chair—Cr Paul Bell AM, ALGA President</i>
5:00pm	<b>Close</b>
7:00pm	<b>Congress Dinner—Albert Hall</b>

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REGISTER ON LINE AT  
[www.alga.asn.au/roadscongress](http://www.alga.asn.au/roadscongress)

SUNDAY 3–TUESDAY 5 JULY 2005, LAUNCESTON, TASMANIA



## PROGRAM

### 2005 NATIONAL LOCAL ROADS AND TRANSPORT CONGRESS UNIFYING LOCAL GOVERNMENT'S TRANSPORT AGENDA

#### TUESDAY 5 JULY

<b>9:00am</b>	<b>An Address</b> The Hon Jim Lloyd MP, <i>Minister for Local Government, Territories and Roads</i>
<b>9:30am</b>	<b>The 'SaferRoads' Program</b> Lauchlan McIntosh, <i>Australian Automobile Association</i>
<b>10:00am</b>	<b>Morning tea</b>
<b>10:30am</b>	<b>An Address</b> The Hon Bryan Green MHA, <i>Tasmanian Minister for Infrastructure, Energy and Resources</i>
<b>Concurrent Symposia</b> ( <i>See page 6 for details</i> )	
<b>10:45am</b>	<b>Session A</b> Sustaining Regional Transport Services <b>OR</b> Managing Transport Demand
<b>11:30am</b>	<b>Session B</b> Moving Freight <b>OR</b> Congestion, Noise, Safety—Pressures on Residential Amenity
<b>12:30pm</b>	<b>Lunch</b>
<b>1:30pm</b>	<b>Transport Security</b> <i>Office of Transport Security, Department of Transport and Regional Services</i>
<b>1:50pm</b>	<b>Summary of Day Two and Assessing Future Directions</b> <b>DISCUSSION AND DEBATE</b> Chair—Cr Paul Bell AM, <i>ALGA President</i>
<b>2:30pm</b>	<b>Closing Address</b> Senator Kerry O'Brien, <i>Shadow Minister for Regional Services, Local Government and Territories</i>
<b>3:00pm</b>	<b>Invitation to the 2006 National Local Roads and Transport Congress</b> Mayor Fran Kilgariff, <i>Alice Springs Town Council</i>
<b>3:15pm</b>	<b>Thanks</b> Cr Robert Legge, <i>Local Government Association of Tasmania</i>
<b>3:20pm</b>	<b>Close</b>

**Please note:** The Congress program is correct at the time of printing, however, the organisers reserve the right to change the program where necessary.



POLICY

**ENG 1 – Flora – Removal For  
Botanical Purposes  
Management Practice**

ENG 1

**Relevant Delegation**

N/A

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**Rationale**

To allow the taking of flora only for the purposes of research, dieback mapping and revegetation works within the City.

**Policy**

The City will only permit the taking of flora for botanical collections, cuttings or seed from land owned or vested in the City only when undertaken for the purpose of research, dieback mapping or revegetation works within the City.

Permission will only be given in accordance with the current Management Practices.

**Related Local Law**

N/A

**Related Policies**

N/A

**Related Budget Schedule**

N/A

**Last Reviewed**

4 March 2003

**Next Review Date**

4 March 2005

**Authority**

Council Meeting of 4 March 2003  
(C6/2/03)



POLICY

**ENG 4 – Footpath/Kerb Security  
Deposits and Bonds  
Management Practice**

ENG 4

**Relevant Delegation**

N/A

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**Rationale**

To ensure that Council does not suffer financially from any damage caused to footpaths by builders.

**Policy**

A footpath security deposit shall be paid by:-

- Registered Builders who undertake less than 10 separate projects in the City per annum;
- Owner builders;
- Private below ground swimming pool installers.

A footpath security annual bond shall be paid by Registered Builders who undertake 10 or more separate projects in the City per annum.

Deposits/bonds shall be handled in accordance with the current Management Practices.

**Related Local Law**

Activities and Trading in Thoroughfares and  
Public Places Local Law

**Related Policies**

N/A

**Related Budget Schedule**

N/A

**Last Reviewed**

4 March 2003

**Next Review Date**

4 March 2005

**Authority**

Council Meeting of 4 March 2003  
(C6/2/03)



POLICY

**ENG 9 – Managing Phytophthora  
Dieback  
Management Practice**

ENG 9

**Relevant Delegation**

N/A

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**Rationale**

The City's Environmental Position Paper requires Council to adopt and implement a dieback management practice and/or code of practice.

**Policy**

Council seeks to protect native remnant vegetation within the Local Government area by minimising the risk of introducing and spreading Phytophthora Cinnamomi and in accordance with the current Management Practices.

**Related Local Law**

Local Government Property Local Law.

**Related Policies**

N/A

**Related Budget Schedule**

M81

**Last Reviewed**

4 March 2003

**Next Review Date**

4 March 2005

**Authority**

Council Meeting of 4 March 2003  
(C6/2/03)