



City of Nedlands

Agenda

Traffic Management Committee Meeting

6 September 2011

ATTENTION

This Agenda has yet to be dealt with by the Committee.

The Administration Recommendations, shown at the beginning of each item, have yet to be considered by the Committee and are not to be interpreted as being the position of either the Committee or Council.

The Minutes of the meeting held to discuss this Agenda should be read to ascertain the decision of the Committee.

Before acting on any recommendation of the Committee a check must also be made in the Ordinary Council Minutes following the Committee Meeting to ensure that Council did not make a decision at variance to the Committee Recommendation.

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City of Nedlands

Notice of a meeting of the Traffic Management Committee to be held in the Council Chambers at 71 Stirling Highway, Nedlands on Tuesday 6 September 2011 at 5.30 pm.

Dear Committee member

The next meeting of the Traffic Management Committee will be held on Tuesday, 6 September 2011 in the Council Chambers at 71 Stirling Highway, Nedlands commencing at 5.30 pm.



Graham Foster
Chief Executive Officer
26 August 2011

Traffic Management Committee Agenda

Declaration of Opening

The Presiding Member will declare the meeting open at 5.30 pm and will draw attention to the disclaimer below.

(NOTE: Council at its meeting on 24 August 2004 resolved that should the meeting time reach 11.00 p.m. the meeting is to consider an adjournment motion to reconvene the next day).

Present and Apologies and Leave Of Absence (Previously Approved)

Leave of Absence (Previously Approved)

Apologies
Mrs B Scott

Disclaimer

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1. Public Question Time

A member of the public wishing to ask a question should register that interest by notification in writing to the CEO in advance, setting out the text or substance of the question.

Questions tabled at the meeting may be unable to be answered due to the requirement for technical research and will therefore be answered in writing afterwards.

Questions should relate and be relevant to the work of this Committee, such as an item on the agenda.

For more information, please refer to the public question time information sheet.

2. Addresses By Members of the Public (only for items listed on the agenda)

Addresses by members of the public who have completed Public Address Session Forms will be invited to be made as each item relating to their address is discussed by the Committee.

3. Disclosures of Financial Interest

The Presiding Member to remind Councillors and Staff of the requirements of Section 5.65 of the *Local Government Act* to disclose any interest during the meeting when the matter is discussed.

A declaration under this section requires that the nature of the interest must be disclosed. Consequently a member who has made a declaration must not preside, participate in, or be present during any discussion or decision making procedure relating to the matter the subject of the declaration.

However, other members may allow participation of the declarant if the member further discloses the extent of the interest. Any such declarant who wishes to participate in the meeting on the matter, shall leave the meeting, after making their declaration and request to participate, while other members consider and decide upon whether the interest is trivial or insignificant or is common to a significant number of electors or ratepayers.

4. Disclosures of Interests Affecting Impartiality

The Presiding Member to remind Councillors and staff of the requirements of Council's Code of Conduct in accordance with Section 5.103 of the *Local Government Act*.

Councillors and staff are required, in addition to declaring any financial interests to declare any interest that may affect their impartiality in considering a matter. This declaration does not restrict any right to participate in or be present during the decision-making procedure. The following pro forma declaration is provided to assist in making the disclosure.

"With regard to the matter in item x..... I disclose that I have an association with the applicant (or person seeking a decision). As a consequence, there may be a perception that my impartiality on the matter may be affected. I declare that I will consider this matter on its merits and vote accordingly."

The member or employee is encouraged to disclose the nature of the association.

5. Declarations by Members that They Have Not Given Due Consideration to Papers

Members who have not read the business papers to make declarations at this point.

6. Confirmation of Minutes

6.1 Traffic Management Committee Meeting 21 June 2011

The minutes of the Traffic Management Committee meeting held on 21 June 2011 are to be confirmed.


7. Elected Member Announcements

8. Notice of Items for Discussion at the Next Committee Meeting

9. Items for Discussion

Note: Regulation 11(da) of the *Local Government (Administration) Regulations 1996* requires written reasons for each decision made at the meeting that is significantly different from the relevant written recommendation of a committee or an employee as defined in section 5.70, but not a decision to only note the matter or to return the recommendation for further consideration.

9.1 List of Outstanding Actions/Works/Requests of the Traffic Management Committee

Applicant	City of Nedlands
Owner	City of Nedlands
Officer	Luke Marsden - Parking Strategy Coordinator
Director	Ian Hamilton, Director Technical Services
Director Signature	
File ref.	TFM/009
Previous Item No's	Nil
Disclosure of Interest	No officer involved in the preparation of this report had any interest which required it to be declared in accordance with the provisions of the <i>Local Government Act (1995)</i> .

Purpose

To provide Traffic Management Committee with an ongoing list of information pertaining to the status of any outstanding actions/works from previous Committee recommendations and requests from Committee members and Administration.

Note: this report is for the Committees information only.

Recommendation to Committee

Committee receives the updated list of outstanding actions/works/requests of the Traffic Management Committee for its information (refer to attachment 1).

Strategic Plan

KFA 1 Infrastructure

- 1.2 Design and construct infrastructure in accordance with Australian standards and guidelines.
- 1.3 Provide and maintain quality passive and active recreational and leisure facilities and open space to meet community needs.

Background

At the Traffic Management Committee meeting held on 28 July 2009 the committee requested Administration to provide an ongoing list of outstanding actions/works/requests of this committee at each meeting for its information.

Proposal Detail

To provide the Traffic Management Committee with an updated status reports regarding the progress on the projects from previous Committee recommendations and provide information regarding any outstanding Council resolution pertaining to the terms of reference of this Committee.

Consultation

Required by legislation: Yes No

Required by City of Nedlands policy: Yes No

Legislation

Not applicable.

Budget/financial implications

Budget:

Within current approved budget: Yes No

Requires further budget consideration: Yes No

Financial:

Financial impacts will be addressed on a case by case scenario in the individual reports to the Traffic Management Committee.

Risk Management

The Committee is able to ensure that any requests will be addressed in a timely manner including appropriate budget considerations.

Discussion

This is an ongoing report presented to the Traffic Management Committee to indicate the status of all outstanding actions from previous meetings. Actions have been prioritised according to the scale as requested by the Committee and Administration to report on updates at each meeting.

As recommended by the Committee at the meeting on 16 February 2010, the completed items will be deleted from the list after each meeting.

Conclusion

It is recommended that the updated list of “outstanding actions/works/requests” of the Traffic Management Committee be received.

Attachments



1. List of outstanding actions/works/requests of the Traffic Management Committee.





Attachment to Item 9.1

**Traffic Management Committee Meeting
6 September 2011**

List of Outstanding Actions/Works/Requests of the
Traffic Management Committee


Outstanding Actions/Works/Requests - Traffic Management Committee

Date of the TMC meeting	Item No	Committee Recommendation	Responsible Officer	Priority	Status	Planned completion date	%	Comments
18 May 2010	7.7	<p>Review of Parking and Parking Facilities Local Law Committee:</p> <p>a) repeal the current parking and parking facilities local law in accordance with the statutory requirements 3.16(1) and 3.16(4) of the <i>Local Government Act 1995</i>; and</p> <p>b) instructs Administration to draft a new "Parking and Parking Facilities Local Law" in accordance with the Department Local</p> <p>c) Government guidelines.</p>	Luke Marsden	1		September 2011	90%	<p>Council approved at 14 December 2010 meeting to undertake community consultation on the proposed parking and parking facilities local law. Consultation has commenced. It was advertised on Post Newspaper on 5 -6 February 2011. Submissions closed on 25 March 2011.</p> <p>Administration will write a report including feedback from the community. This will be presented at the 13 September Council Committee meeting.</p>
17 August 2010	7.4	<p>Traffic Management - Allen Park Precinct Committee:</p> <p>a) Undertakes traffic counts immediately, November 2010, January and March 2011 including weekend statistics within the analysis;</p>	Luke Marsden	2		Ongoing	80%	Independent consultant has been engaged to review data. Mr Newland has been invited to attend a meeting with the consultant and Administration officers.

 On hold / no action to be taken
  Risks / Issues need addressing
  On track
  Completed

1 – High priority
 2 – Medium priority
 3 – Low priority COM- Completed
 BCR - Benefit Cost Ratio

Outstanding Actions/Works/Requests - Traffic Management Committee

Date of the TMC meeting	Item No	Committee Recommendation	Responsible Officer	Priority	Status	Planned completion date	%	Comments
		<p>b) Installs “No stopping Road or Verge” signage and line marking to improve the sight visibility as per attached map entitled Ned_18_10;</p> <p>c) Investigates the cost to undertake a future study of the entire Allen Park/Swanbourne precinct; and</p> <p>d) Incorporates the findings of (a) through to (c) of the original recommendation and criteria regarding Key Warrants when considering options (including the options suggested by Swanbourne resident Mr Mark Newland) to address traffic management issues within the Allen Park precinct.</p> <p>e) the report on solutions to traffic and parking problems pertaining to the Swanbourne Master plan as per Council resolution dated 30 March 2010 to be presented at the next Traffic Management Committee meeting.</p>						
1 February 2011	7.8	Traffic Calming and Parking Options in Odern Crescent and Marine Parade, Swanbourne Committee:	Luke Marsden	2		On going	80%	Approved by Council on 22 February 2011 for the works to commence as soon as possible depending on



On hold / no action to be taken



Risks / Issues need addressing



On track







Completed

1 – High priority
 2 – Medium priority
 3 – Low priority COM- Completed
 BCR - Benefit Cost Ratio



Outstanding Actions/Works/Requests - Traffic Management Committee





Date of the TMC meeting	Item No	Committee Recommendation	Responsible Officer	Priority	Status	Planned completion date	%	Comments
		<p>a) receives the report on traffic calming and parking options in Odern Crescent and Marine Parade, Swanbourne for their information;</p> <p>b) approves the short term design drawing (attachment 3) which includes amendments as detailed from the members of the Swanbourne Society; and</p> <p>c) instructs Administration to monitor the vehicle movements on driveways/verges from the car parks over the next 12 months for temporary traffic solution effectiveness.</p>						<p>2010/11 Capital Works Project. Still awaiting final MRWA approval.</p> <p>Delay has occurred due to MRWA concern pertaining to bicycle usage. Meeting with MRWA on 5 May 2011</p> <p>Hold up by MRWA on final design in incorporating cycle ways. Works planned to commence June 2011. Director has advised Mr. D Cullen – spokesperson for the residents on Odern Crescent. Administration has also sent correspondence advising the reason for the hold up.</p> <p>Ongoing due to conflicting Information from MRWA and their refusal to approve the City's traffic plan. Community have been notified and a further meeting has been scheduled with the community representative –</p>

 On hold / no action to be taken
  Risks / Issues need addressing
  On track
  Completed

1 – High priority
 2 – Medium priority
 3 – Low priority COM- Completed
 BCR - Benefit Cost Ratio



Outstanding Actions/Works/Requests - Traffic Management Committee





Date of the TMC meeting	Item No	Committee Recommendation	Responsible Officer	Priority	Status	Planned completion date	%	Comments
								Dr Digby Cullen. Meeting held with Dr Cullen and Denise Broux still awaiting approval from MRWA
1 March 2011	7.4	<p>Proposal for Local Area Traffic Management – Melvista Avenue, Nedlands</p> <p>Committee receives the traffic counts on Melvista Avenue, Nedlands for their information and instructs Administration to further investigate the design of traffic management controls on Melvista Avenue, Nedlands between Vincent Street and Bruce Street.</p>	Luke Marsden	2		November 2011	90%	Concept design to go out for community consultation before reporting to November Traffic Management Committee Meeting.
5 April 2011	7.6	<p>Proposed Parking restrictions surrounding Stirling Highway, Nedlands</p> <p>Committee instruct Administration to:</p> <p>a) Undertake community consultation regarding changing all unrestricted parking on north and south of Stirling Highway, Nedlands to 2P Monday-Friday 8.00am-5.00pm and NP Monday-Friday 8.00am – 5.00pm</p> <p>b) Report back to the Traffic</p>	Luke Marsden			October 2011	80%	Large amount of community feedback received. Administration to present report to the October Traffic Management Committee meeting.

 On hold / no action to be taken
  Risks / Issues need addressing
  On track
  Completed

1 – High priority
 2 – Medium priority
 3 – Low priority COM- Completed
 BCR - Benefit Cost Ratio


Outstanding Actions/Works/Requests - Traffic Management Committee





Date of the TMC meeting	Item No	Committee Recommendation	Responsible Officer	Priority	Status	Planned completion date	%	Comments
		Management Committee at the next available meeting.						
17 May 2011	7.3	<p>Car Parking facility – The Esplanade, Nedlands.</p> <p>a) Council receives the results of the community consultation process;</p> <p>b) The matter be referred back to Administration for consideration of 45 degree parking and other options and locations; and</p> <p>c) A Safety audit be carried out on the recommended options.</p>	Luke Marsden	2		October 2011	70%	Administration to present report including the road audit to the September Traffic Management Committee meeting. Point a) – going to the 26 July Council meeting Point b & c) – October Traffic Management Committee.
17 May 2011	7.4	<p>Vehicular Congestion around Challenge Stadium, Mt Claremont.</p> <p>a) Committee receives the report of vehicular congestion at Challenge Stadium for its information; and</p> <p>b) Requests Administration to liaise with relevant stakeholders to investigate additional access in relation to parking on the site from Stephenson Avenue on the south side of the site.</p>	Luke Marsden	2		December 2011		Administration to undertake designs for consideration in the proposed 2012/13 draft budget.

 On hold / no action to be taken
  Risks / Issues need addressing
  On track
  Completed

1 – High priority
 2 – Medium priority
 3 – Low priority COM- Completed
 BCR - Benefit Cost Ratio



Outstanding Actions/Works/Requests - Traffic Management Committee





Date of the TMC meeting	Item No	Committee Recommendation	Responsible Officer	Priority	Status	Planned completion date	%	Comments
21 June 2011	8.3	<p>North Hollywood Traffic Treatment options</p> <p>Committee:</p> <p>a) Receives the report</p> <p>b) Requests Administration undertake a traffic and parking monitoring program for a minimum of 3 consecutive months in length to determine traffic movements in North Hollywood residential area and report back by December 2011.</p> <p>c) Requests Administration investigate and implement temporary measures to prevent QEII construction traffic particularly trucks from using the North Hollywood residential area; and</p> <p>d) Requests Administration write to all residents in North Hollywood and advise them on the traffic management committee's recommendations from this report.</p>	Maria Hulls	1		December 2011	10%	<p>Administration has written to all residents in North Hollywood advising them on the Traffic Management Committees recommendation.</p> <p>Administration looking at various options to monitor the area and associated costs. Initial investigation of a minimum three (3) months consecutive monitoring, by an independent monitoring program will be an approximate cost of between \$80,000 and \$250,000 depending on the data and video surveillance.</p> <p>Consultant engaged for 3 month monitoring at an approximate cost of \$40,000, this includes 1 video day per week and a report to Administration in Dec 2011.</p>

 On hold / no action to be taken
  Risks / Issues need addressing
  On track
  Completed

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Outstanding Actions/Works/Requests - Traffic Management Committee

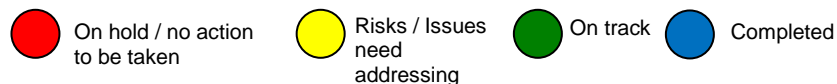
Date of the TMC meeting	Item No	Committee Recommendation	Responsible Officer	Priority	Status	Planned completion date	%	Comments
2 August 2011	7.3	<p>Alfred Road and Nidjalla Loop Safety and Accident Analysis Committee:</p> <ol style="list-style-type: none"> Approves installation of a W2-3 T intersection sign on the north side of Alfred Road as per the attachment: Plan/876 Requests Administration undertake traffic counts on Nidjalla Loop to ascertain vehicle movements; and Requests Administration monitor the intersection for a period of twelve months. 	Luke Marsden	3		2 August 2012	10%	<p>MRWA have been advised to install signage.</p> <p>Administration has scheduled to undertake traffic counts on Nidjalla Loop in conjunction with current traffic counting schedule.</p> <p>This item will remain until point 3 is complete in 12 months.</p>
2 August 2011	7.5	<p>Swanbourne Beach – Upper Car Park Improvements</p> <ol style="list-style-type: none"> That Administration be instructed to undertake community consultation with residents and stakeholders within the boundaries as per the map Ned_34_11 Administration re-mark the upper car park as per the drawing A3_Odern_Crescent_Car_Park_2D-A prior to October 2011 	Wayne Mo	2		October 2011	20%	Administration has sent a letter out for community consultation. Feedback closing date 6 September 2011.

 On hold / no action to be taken
  Risks / Issues need addressing
  On track
  Completed

1 – High priority
 2 – Medium priority
 3 – Low priority COM- Completed
 BCR - Benefit Cost Ratio






Outstanding Actions/Works/Requests - Traffic Management Committee





Date of the TMC meeting	Item No	Committee Recommendation	Responsible Officer	Priority	Status	Planned completion date	%	Comments
2 August 2011	7.6	<p>Verge Parking – Smyth Road from Monash Avenue to Verdun Street</p> <p>Committee:</p> <ol style="list-style-type: none"> Administration be instructed to implement a two (2) hour parking restriction (2P) 8 am to 5 pm, Monday to Friday “Verge only” on the eastern side of Smyth Road from Monash Avenue to Verdun Street and that no verge parking be permitted on the western side of Smyth Road from Monash Avenue to Verdun Street for a trial period of six (6) months; Instruct Administration to undertake community consultation with residents and stakeholders within the area including hospital staff; and Investigate options for formalised street and off street parking on Smyth Road. 	Luke Marsden	1		February 2011	70%	<p>Parking signs have been installed 23/8/2011 and rangers monitoring for compliance.</p> <p>Administration has consulted with the stakeholders in the area including QEII staff and gained support for the parking initiative. Completed</p> <p>Administration investigating options for formalised street and off street parking on Smyth Road and will report to Committee upon the end of the 6 month trial.</p> <p>This item will remain until point 3 is complete.</p>



1 – High priority
 2 – Medium priority
 3 – Low priority COM- Completed
 BCR - Benefit Cost Ratio




Outstanding Actions/Works/Requests - Traffic Management Committee

BLACK SPOT FUNDING APPLICATIONS (KNOWN FROM ADJOINING COUNCILS, THAT MAY AFFECT CITY OF NEDLANDS)						
Black Spot Location	Details	Responsible Officer	Status	Planned Completion Date	%	Comments
Stirling Highway / Broadway / Hampden Road	Intersection upgrade that may include amendments to parking, upgrade of traffic signals, extension of right turn lane on Stirling Hwy and an additional left turn lane on Broadway.	Wayne Mo		April 2012		Currently undertaking community consultation (public discussions etc.)
Stirling Highway / Florence Road	Intersection upgrade that may include an upgrade of the existing traffic island	Wayne Mo		Dec 2011		Design to be reviewed and community consultation undertaken.
Elizabeth Street / Tyrell Street	Installation of new traffic islands on Elizabeth St	Wayne Mo		Nov 2011		Going out for community consultation
Bruce Street / Elizabeth Street	Installation of a new roundabout and street lighting	Wayne Mo		March 2012		Design to be reviewed and community consultation undertaken.
Princess Road / Florence Road	Installation of new traffic islands	Wayne Mo		Dec 2011		Design to be reviewed and community consultation undertaken.

 On hold / no action to be taken
  Risks / Issues need addressing
  On track
  Completed





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Outstanding Actions/Works/Requests - Traffic Management Committee

Carrington Street / Broome Street	Street lighting upgrade	Wayne Mo		Jan 2012	Design to be reviewed and community consultation undertaken.
Princess Street / Bruce Street	Street lighting upgrade	Wayne Mo		Jan 2012	Design to be reviewed and community consultation undertaken.
Monash Avenue / Hampden Road	Street lighting upgrade	Wayne Mo		Jan 2012	Design to be reviewed and community consultation undertaken.

LIST OF ITEMS RECEIVED FROM COMMITTEE MEMBERS/ADMINISTRATION FOR DISCUSSION





Date Received	Received From	Details	Administration Comments
N/A	Administration	<ul style="list-style-type: none"> Parking restriction signage and location – precincts. 	Pick up of all signage completed and has been updated into G.I.S system. On going. To be included in the draft parking strategy
2 August 2011	Cr Smyth	<ul style="list-style-type: none"> Horses crossing point – follow up with MRWA and community services & discuss with the riding clubs for crossing point of Stephenson Ave 	The City has already installed appropriate horse signage in the area. Further consultation with community groups is being investigated.
2 August 2011	Cr Smyth	<ul style="list-style-type: none"> Write to VenuesWest informing them of the minister's decision and that the City of Nedlands will pursue construction designs in the interim for council consideration and funding application. 	Correspondence sent to CEO VenuesWest 23 August 2011

 On hold / no action to be taken
  Risks / Issues need addressing
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1 – High priority
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 BCR - Benefit Cost Ratio

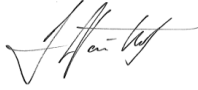
Outstanding Actions/Works/Requests - Traffic Management Committee

2 August 2011	Peter Plaisted	<ul style="list-style-type: none"> • Update on Railway Rd / Loch St 	Resubmitted for 2012/2013 black spot consideration under Road Safety Audit and advice from MRWA's Traffic Management Manager
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 On hold / no action to be taken
  Risks / Issues need addressing
  On track
  Completed

1 – High priority
 2 – Medium priority
 3 – Low priority COM- Completed
 BCR - Benefit Cost Ratio

9.2 Traffic and Parking Hot Spots throughout the City

Applicant	City of Nedlands
Owner	City of Nedlands
Officer	Luke Marsden Parking Strategy Coordinator
Director	Ian Hamilton Director Technical Services
Director Signature	
File ref.	TFM/009
Previous Item No's	N/A
Disclosure of Interest	No officer involved in the preparation of this report had any interest which required it to be declared in accordance with the provisions of the <i>Local Government Act (1995)</i> .

Purpose

To provide the Traffic Management Committee with up to date information regarding the parking hot spots, congested areas and accidents within the City of Nedlands.

Note: this report is presented for the Committees information only.

Recommendation to Committee

Committee receives updated information regarding traffic and parking hot spots throughout the City of Nedlands (refer to attachments 1-5).

Strategic Plan

- KFA 1 Infrastructure
 - 1.2 Design and construct infrastructure in accordance with Australian standards and guidelines.
 - 1.3 Provide and maintain quality passive and active recreational and leisure facilities and open space to meet community needs.
 - 1.4 Develop and implement an integrated transport strategy for the City which promotes access to safe and integrated transport options.

Background

At the Traffic Management Committee meeting held on 15 September 2009 the Committee requested Administration provides additional information on traffic and parking hot spots throughout the City of Nedlands. Subsequently maps were prepared indicating all traffic and parking hot spots throughout the City.

The amended maps were presented to the Committee at the meeting held on the 16 February 2010. The Committee at that meeting requested that accident data and the maps to be verified by Main Roads WA and the maps be updated accordingly.

In addition, the Committee requested Administration to develop an action plan to address traffic and parking hot spots throughout the City.

At the Council meeting on 22 February 2011, Councillor's resolved to hold a Strategic Planning Workshop to develop an action plan for strategic traffic and parking management throughout the City. The workshop was subsequently undertaken on Thursday 5 May 2011.

Key previous decisions:

21 June 2011 - Traffic Management Committee meeting

- a) accept the report on the Strategic Traffic Management Workshop
- b) accept principles of the report
- c) develops an action plan in accordance with attachment 1

Proposal Detail

Provide the Traffic Management Committee with updated information on traffic, parking hot spots, congested areas, and an action plan to address the issues throughout the City.

Consultation

Required by legislation: Yes No

Required by City of Nedlands policy: Yes No

Legislation

City of Nedlands Parking and Parking Facilities Local Law 2002.

Budget/financial implications

Budget:

Within current approved budget: Yes No

Requires further budget consideration: Yes No

Financial:

Financial impacts will be addressed on a case by case scenario and addressed in their individual report to Traffic Management Committee.

Risk Management

The updated information is provided to the Traffic Management Committee allowing the committee to identify the main areas of risk, and provides a framework to minimise that risk through the action plan and prioritising those lists.

Discussion

A strategic traffic and parking management action plan to address the traffic and parking hotspots throughout the City has been developed in accordance with the Strategic Planning Workshop held on Thursday 5 May 2011.

The strategic traffic and parking management action plan aims to identify the area and categorise the strategy/action required to address the short term needs. Traffic Management Committee members will be able to see the up to date details of where each strategic issue is at and make comment.

Local area traffic management requests presented to Administration through the Traffic Management Committee will be addressed in accordance with the key warrants classification. This key warrants classification acts as a catalyst for determining if traffic calming devices are required to be implemented. Administration will present a report to the next available Council meeting on the effectiveness of the criteria as a result of the recommendation on 22 June 2010.

Administration will continue to apply to Main Roads WA (MRWA) through the Blackspot funding application process to address prioritised and key areas with known crash history.

Note: Blackspot data sourced from the Main Roads WA website. Crash stats provided are the cumulative total from 2005 – 2009. This data will not change until data is updated from the Main Roads WA website. Latest revision 20 July 2011.

Conclusion

This is an ongoing report to the Traffic Management Committee that is used as a basis for identifying and updating areas of concern within the City of Nedlands.

Attachments

1. Map entitled TMC_34.1_11
2. Map entitled TMC_34.2_11

3. Map entitled TMC_34.3_11
4. Strategic Traffic and Parking Management Action Plan M11/11323
5. Key warrants for installing traffic calming devices M10/14772

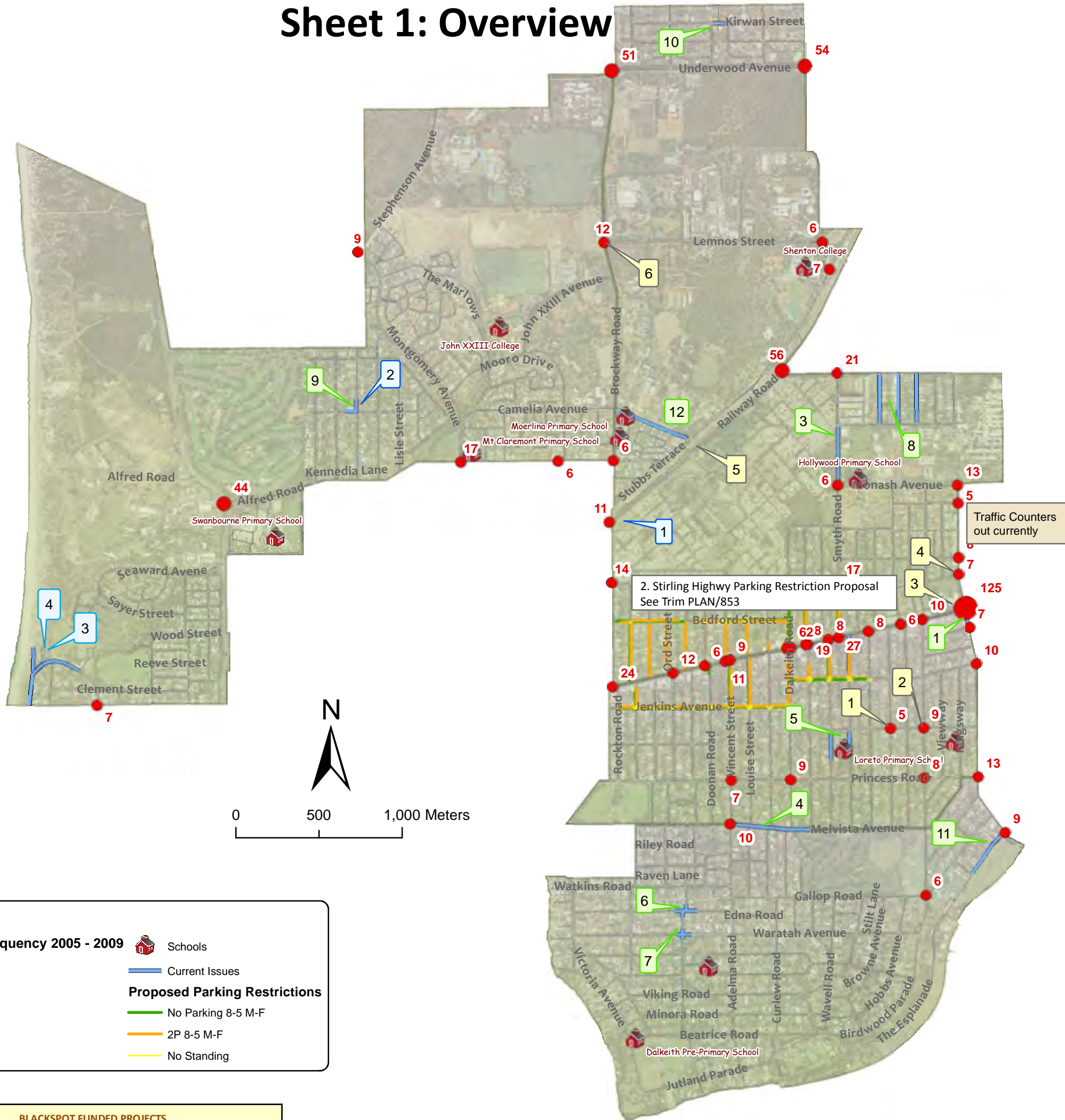
Attachment to Item 9.2

**Traffic Management Committee Meeting
6 September 2011**

Traffic and Parking Hot Spots throughout the City

City of Nedlands Traffic Management Details as at July 2011

Sheet 1: Overview




Legend


Accident Frequency 2005 - 2009

- 5 - 35
- 36 - 65
- 66 - 95
- 96 - 125




Schools

 Schools

Current Issues

 Current Issues

Proposed Parking Restrictions

-  No Parking 8-5 M-F
-  2P 8-5 M-F
-  No Standing

BLACKSPOT FUNDED PROJECTS	
Project Description	Status
1 Elizabeth / Tyrell Street Intersection Budget approved. For completion 2011 / 2012	
2 Bruce / Elizabeth Street Intersection Budget approved. For completion 2011 / 2012	
3 Stirling Hwy / Brockway Intersection Budget approved. For completion 2011 / 2012	
4 Hampden Rd / Gordon Street Intersection Completed	
5 Railway Rd / Loch St / Gugeri St Intersection Reapply for 2012 / 2013 Blackspot funding	
6 Brockway Rd / Lemnos St Intersection Completed	

CURRENT ISSUES	
Location	Issue
1. Broadway	Clearway / 5 minute parking
2. North & South of Stirling Hwy	Proposed Parking Restrictions
3. Smyth Road	Verge Parking
4. Melvista Ave - Adelma to Florence Rd	Traffic speed and volume
5. Loreto Primary School	Parking Congestion
6. Alexander Rd, Philip Rd Intersection	Intersection safety
7. Alexander Rd, Waratah Ave Intersection	Intersection safety
8. Kitchener/ Burwood /Croydon Streets	Block off through traffic from Aberdare
9. Asquith Street Shopping Centre	Growth in visitor numbers
10. Kirwan St Shopping Precinct	Increase in Traffic and Parking
11. Espanade Parking	Location of parking bays - Safety Audit Requested
12. Quintillian Road	Short Cut Speeding

CITY FUNDED PROJECTS	
Project Description	Status
1 Railway Rd / Loch St Intersection Pedestrian actuated signals	Reapply for 2012 / 2013 Blackspot funding.
2 Asquith St / Strickland St intersection: Supply dedicated ACROD parking bay	To be completed July 2011
3 Odern Crescent: Road modifications and improvements	TMC Approved - Feb 20110 Awaiting Main Roads approval
4 Swanbourne Beach Upper Car Park Modifications	Report to TMC Meeting Aug 11

NOTE: Blackspot data sourced from the Main Roads WA website. Numbers provided are the cumulative total from 2005 - 2009. This data will not change until data is updated from the Main Roads website (Revised 20 July 2011).

Legend

- Schools
- Traffic Count Locations 2010 - 2011

Blackspots
Accident Frequency 2005 - 2009

- 5 - 35
- 36 - 65
- 66 - 95
- 96 - 125

Stirling Hwy Proposed Parking Restrictions

- No Parking 8-5 M-F
- 2P 8-5 M-F
- No Standing
- Current Issues



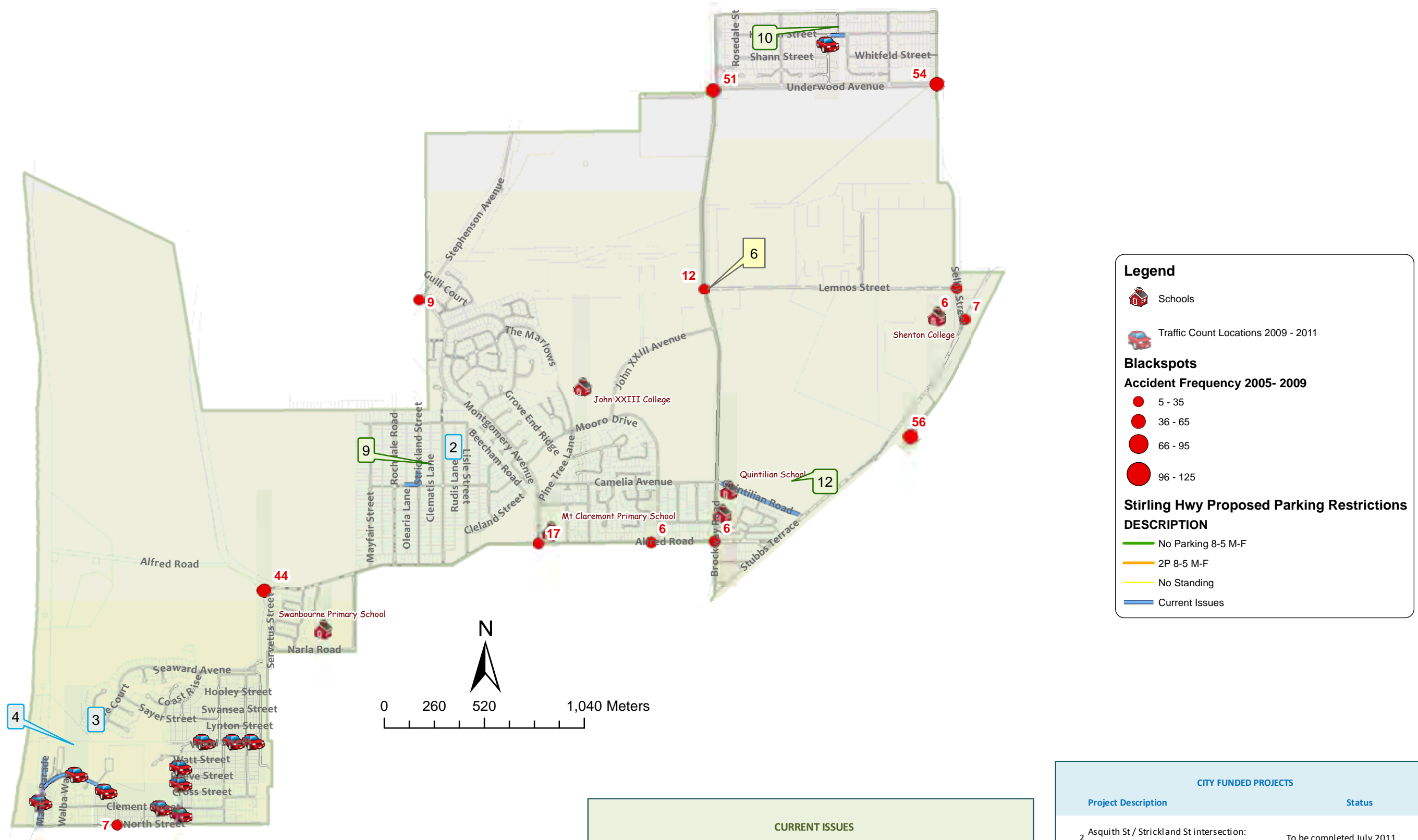
BLACKSPOT FUNDED PROJECTS	
Project Description	
1	Elizabeth / Tyrell Street Intersection Budget approved. For completion 2011 / 2012
2	Bruce / Elizabeth Street Intersection Budget approved. For completion 2011 / 2012
3	Stirling Hwy / Broadway Intersection Budget approved. For completion 2011 / 2012
4	Hampden Rd / Gordon Street Intersection Completed
5	Railway Rd / Loch St / Gugeri St Intersection Reapply for 2012 / 2013 Blackspot funding

CURRENT ISSUES	
Location	Issue
1. Broadway	Clearway / 5 minute parking
2. North & South of Stirling Hwy	Proposed Parking Restrictions
3. Smyth Road	Verge Parking
4. Melvista Ave - Adelma to Florence Rd	Traffic speed and volume
5. Loretto Primary School	Parking Congestion
6. Alexander Rd, Philip Rd Intersection	Intersection safety
7. Alexander Rd, Waratah Ave Intersection	Intersection safety
8. Kitchener / Burwood / Croydon Streets	Block off through traffic from Aberdare
11. Espanade Parking	Location of parking bays - Safety Audit Requested

CITY FUNDED PROJECTS	
Project Description	Status
1 Railway Rd / Loch St Intersection Pedestrian actuated signals	Reapply for 2012 / 2013 Blackspot funding.

City of Nedlands Traffic Management Details as at July 2011

Sheet 3: Swanbourne, Mt Claremont, Shenton Park & Floreat






BLACKSPOT FUNDED PROJECTS	
Project Description	Status
6 Brockway Rd / Lemnos St Intersection	Completed





CURRENT ISSUES	
Location	Issue
9. Asquith Street Shopping Centre	Growth in visitor numbers
10. Kirwan St Shopping Precinct	Increase in Traffic and Parking
12. Quintillian Road	Short Cut Speeding

CITY FUNDED PROJECTS	
Project Description	Status
2 Asquith St / Strickland St intersection: Supply dedicated ACROD parking bay	To be completed July 2011
3 Odern Crescent: Road modifications and improvements	TMC Approved - Feb 20110 Awaiting Main Roads approval
4 Swanbourne Beach Upper Car Park Modifications	Report to TMC Meeting Aug 11

**Traffic Management Committee
Strategic Traffic and Parking Management Action Plan**

Item No.	Strategic Issue	Projects/Strategy/Actions	Priority	TMC Meeting date	TMC Item	Officer	Cost	Expenditure to Date	Start date	Planned Completion Date	% Complete	Status (R/A/G)	Comments
1	QEII and surrounds; and Hampden Road	1.1 Video Parking Enforcement Trial	1			Ian	40,000		Aug-11	Nov-11			Monitoring to be completed by Dec 2011
		1.2 Traffic Counts											
2	UWA and surrounds; and Broadway	2.1 Traffic Counts	2			Ian							Arranging meetings with UWA
3	Stirling Highway	3.1 Parking Restrictions in adjacent streets	3	5-Apr-11	7.6	Luke	5,000		Oct-11	Apr-12			6 month trial proposed April 2012
4	Mount Claremont Sports Precinct	4.1 TBA	4										Dual carriageway request to MRWA & Minister for Transport
5	Swanbourne beachfront and Allen Park	5.1 Odern Cres and carpark traffic management	5			Wayne	15,000		Jul-11	Sep-09			Waiting on final approval from MRWA for Odern Cres
6	Heavy vehicle inc. waste disposal vehicles	6.1 TBA	6										
7	Schools – Dalkeith, Hollywood, John XXXIII,	7.1 TBA	7										
8	Cycling Plans	8.1 TBA	8										

Note: This is a working Document/Action Plan and any additional Projects/Strategy/Actions will be added as the Action Plan is implemented to meet the communities changing needs

 On Hold/no action to be
 Risks/issues need addressing
 On track
 Completed

Criteria and key warrants for installing traffic calming devices

Traffic Parameter	Value	Points	Actual
Traffic Study Data			
Traffic Volumes	>2000 vpd	15	
	>1000 vpd	10	
	>500 vpd	5	
	<500 vpd	0	
85th Percentile speed and median speed (Each)	>10 kph above posted speed	15	
	>7 kph above posted speed	10	
	>5 kph above posted speed	5	
	<5 kph above posted speed	0	
Number of crashes in the last 5 years	>5 crashes (injury)	15	
	Between 3 to 5 crashes in 5 years	10	
	Between 1 to 2 crashes in 5 years	5	
	No crashes in 5 years	0	
Road Characteristics			
Parking	Heavy - 80% occupied	4	
	Moderate - 50% occupied	2	
	Low - 30% occupied	1	
	Rarely Occupied	0	
Land Use & Area Characteristics	Dense Residential/Commercial/Industrial/School/Town Centres	4	
	Medium density Residential/Commercial/Industrial/Senior Homes/Hospitals/Nursing Homes	2	
	Lowly density Residential/Commercial/Industrial/Sporting Complex/Parks/Car parks	1	
Bus Routes	Frequent Routes – Minimum 5 per day	4	
	Infrequent Routes – less than 5 per day	2	
	School bus routes	1	
	No Bus Routes	0	
Heavy vehicle restrictions	3T restriction	4	
	5T restriction	2	
	10T restriction	1	
Footpaths	No footpaths	4	
	Partial F/P or on one side	2	

Pedestrian Facilities	Any formal crossing	4	
	Any crossing facility (refuges)	2	
Road Width	Less than 6 m	4	
	Between 6m and 10 m	2	
	Between 10m and 15m	1	
Road Length	Greater than 500 m	4	
	Between 100 m and 500 m	2	
Existing Traffic Calming Devices	Heavy	0	
	Moderate	1	
	Low	3	
	None	3	
Community Support and Other Factors	Petition	5	
	City of Nedlands residents/ratepayers	5	
	Non residents	3	
TOTAL (Maximum=85)			
Percentage			0%
Rank			

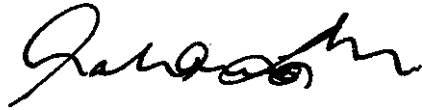
Criteria	Description
>75 %	Report to Traffic Management Committee with a recommendation of providing traffic calming devices.
61-75 %	Report to Traffic Management Committee and discuss possibility of providing traffic calming.
41-60 %	Council to review traffic data in 6 months (No report to Traffic Management Committee required)
25-40 %	Monitor street and review traffic data after 12 months (No report to Traffic Management Committee required)
<25 %	Do Nothing
Speed	That regardless of the total points scored, should the 85th percentile speed exceed the posted speed limit by 5km/h, the street be referred to the WA Police for monitoring and/or enforcement.

Date of next meeting

The next meeting of the Traffic Management Committee is scheduled for Tuesday, 18 October 2011.

Declaration of Closure

There being no further business, the Presiding Member will declare the meeting closed.

A handwritten signature in black ink, appearing to read 'Graham Foster', written in a cursive style.

Graham Foster
Chief Executive Officer