Sharla Simunov

From: Customer Contact Centre

Sent: Monday, 11 December 2017 4:22 PM

To: Carly Rundle

Subject: I163769 - GR2 - FW: ref 0129198 I GR2.A290 APPLICATION TO EXTEND PLANNING

APPROVAL - LOTS 4869, 5931, 9926 & 26932 GREAT SOUTHERN HWY, SAINT

RONANS

Attachments: APPLICATION TO EXTEND PLANNING APPROVAL - LOTS 4869, 5931, 9926 & 26932

GREAT SOUTHERN HWY , SAINT RONANS (2).pdf; APPLICATION TO EXTEND PLANNING APPROVAL - LOTS 4869, 5931, 9926 & 26932 GREAT SOUTHERN HWY ,

SAINT RONANS.pdf

Please note: Western Power has recently streamlined the Due Diligence process to make it a more efficient process for our customers. This service is now available on our website to be completed as a self-service option and has been renamed 'Preliminary Assessment'. We ask that you use the website, see link below, for all upcoming notification of works, planning schemes or enquiries as this mailbox will phased out in the coming weeks. https://westernpower.com.au/services/preliminary-assessment/

Dear Carly,

Thank you for your Notification intent to carry out work.

A Danger Zone, Registered Easement, Restriction Zone or Minimum approach distance represent areas of high risk when building or working near the Western Power network. Before commencing any work it is essential that you complete a Dial Before You Dig enquiry to obtain the location and voltage of the Western Power network.

Areas of high risk include;

- Danger Zone Defined by regulation 3.64 of the Occupational Safety and Health Regulations 1996
- Registered Easement Western Power easements are registered on the Certificate of Title for the property. Easements and conditions are available from Landgate (www.landgate.wa.gov.au)
- Restriction Zone These are applied in the absence of a registered easement and are calculated in line with the Australian Standard for overhead line design (AS/NZS 7000:2010)
- Minimum approach distance

It is recommended that persons planning to build or undertake works in high risk areas near transmission or communication assets (including those listed above) act in a safe manner at all times and in accordance with all applicable legal and safety requirements (including the 'duty of care' under the laws of negligence, Worksafe requirements and guidelines, Australian Standards and Western Power policies and procedures).

Western Power provides services that may assist persons planning to build or work within high risk areas near transmission or communication assets (refer to your Dial Before You Dig enquiry for location and voltage). These services can be found by visiting the Transmission and communication assets section of the Western Power website (https://www.westernpower.com.au/safety-access/working-near-our-network/).

Regards

Laurens

Customer Service Coordinator

westernpower.com.au













Electricity Networks Corporation, trading as Western Power

ABN: 18 540 492 861

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Sharla Simunov

From: Lucy Duckham

Sent: Tuesday, 12 December 2017 3:13 PM

To: Carly Rundle

Subject: I163783 - GR2 - O129198/GR2.A290

Attention: Carly Rundle

Dear Carly,

Thank you for you correspondence dated 4 December 2017 regarding 'Application to extend planning application: Proposed class II landfill at Allawuna Farm'.

As the proposal is for an extension of time only, we have no objection and wish to make no further comment on the proposal.

As the proposed location of the Landfill site will remain the same, and is located at some distance from any registered place, our previous advice of 19 February 2014 is still valid:

- The closest registered place to the proposed development is St Ronan's Well, York. However, the proposed landfill is located at some distance south of the registered curtilage of this place.
- The proposed development does not appear to impact upon any place of State cultural heritage significance.

www.dplh.wa.gov.au

Kind regards,

GOVERNMENT OF

Lucy Duckham | Senior Heritage Officer (Tuesday and Wednesday) | State Heritage Office 491 Wellington Street, Perth WA 6000

Department of Planning,

Lands and Heritage

The department will be closed from 25 to 29 December 2017 www.dplh.wa.gov.au



The department acknowledges the Aboriginal peoples of Western Australia as the traditional custodians of this land and we pay our respects to their Elders, past and present.

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ENQUIRIES: Katrina Bott- 65517 918

OUR REF: PLH0247-2017A

YOUR REF- 0129198/GR2.A290

Ms Carly Rundle Senior Planner Shire of York PO BOX 22 YORK WA 6302

Dear Ms Rundle

APPLICATION TO EXTEND PLANNING APPROVAL – LOTS 4869, 5931, 9926, AND 26934 GREAT SOUTHERN HIGHWAY, ST RONANS

Thank you for your letter and email, dated 4 December 2017, to the Aboriginal Heritage Directorate (AHD) of the Department of Planning, Lands and Heritage (DPLH) seeking advice on an Application to extend planning approval – Lots 4869, 5931, 9926, and 26934 Great Southern Highway, St Ronans.

A review of the Register of Places and Objects as well as the AHD's Aboriginal Heritage Database concludes that Lots 4869, 5931, 9926, and 26934 Great Southern Highway, St Ronans intersect with the public boundary of Aboriginal site ID 3758 (Helena River) and but not with the boundary as administered by the AHD. Therefore, based on information held by the AHD and the land information provided by the Shire of York, no further approvals are required under the *Aboriginal Heritage Act 1927* (AHA).

The existence of Aboriginal site ID 3758 (Helena River) does not affect the application to extend the planning approval.

The AHD recommends that proponents refer to the State's Aboriginal Heritage Due Diligence Guidelines (Guidelines). The Guidelines can be found on the DPLH website at the following link:

http://www.daa.wa.gov.au/heritage/land-use/

The Guidelines allow proponents to undertake their own risk assessment regarding any proposal's potential impact on Aboriginal heritage.

If you have any questions regarding t	the above,	please	contact	me	on
email	-				

or

Yours sincerely

Katrina Bott

SENIOR HERITAGE OFFICER

DECEMBER 2017

Your ref: 0129198/GR2.A290
Our ref: RF7596-02 PA017858
Enquiries: Carlie Slodecki, Ph 6250 8012

Shire of York PO Box 22 York WA 6302

Via email -

Attention: Carly Rundle - Senior Planner

Dear Carly

RE: APPLICATION TO EXTEND PLANNING APPROVAL – LOTS 4869, 5931, 9926 & 26932 GREAT SOUTHERN HWY, SAINT RONANS

Thank you for the above referral dated 4 December 2017. The Department of Water and Environmental Regulation (DWER) has assessed the proposal and would like to provide the following advice:

The proposal is located within the Avon River Catchment Surface Water Resource area proclaimed under the *Rights in Water and Irrigation Act 1914*, where there may be a requirement to obtain a licence to take water or a permit if the proposed works interfere with the bed and banks of a water course. The issue of a licence or permit is not guaranteed, but if issued may contain a number of conditions. The proponent is encouraged to contact the Department of Water and Environmental Regulation's Swan Avon Region office on 6250 8000 to discuss water management options.

Water Resource Advice Only

The Department of Water has recently merged with the Department of Environment Regulation and Office of the Environmental Protection Authority to create the new agency Department of Water and Environmental Regulation.

The former agencies are in the process of amalgamating their functions. Until this fully occurs, please note that the advice in this correspondence pertains only to water resource matters previously dealt with by the Department of Water. You may also receive additional advice from other areas within Department of Water and Environmental Regulation.

If you wish to discuss the matter further, please contact Carlie Slodecki on or

Yours sincerely

Carlie Slodecki Senior Natural Resource Management Officer Land Use Planning Swan Avon Region

21 / 12 / 2017

Save time with Water Online

You can now lodge referrals electronically via the Water Online customer portal at https://online.water.wa.gov.au/. Water Online provides the fastest and most efficient process for submitting referrals or requests for planning advice.

If you have any questions regarding the Water Online portal please contact (select option 2) or email planning.enquiries@water.wa.gov.au.

Our ref

A0289/201401

Enquiries Elias Peiris

Chief Executive Officer Shire of York PO Box 22 York WA 6302

Attention:

Ms Carly Rundle

Dear Sir/Madam,

APPLICATION TO EXTEND PLANNING APPROVAL - LOTS 4869, 5931, 9926 AND 26932 GREAT SOUTHERN HIGHWAY, SAINT RONANS

Thank you for your letter dated 4 December 2017 inviting comment on the above Planning Application.

The Department of Mines, Industry Regulation and Safety has determined that this proposal raises no significant issues with respect to mineral and petroleum resources, geothermal energy, and basic raw materials.

Yours sincerely

Ky Rdse

Rick Rogerson | Executive Director

GEOLOGICAL SURVEY OF WESTERN AUSTRALIA

22 December 2017



Our Ref: 01/659-07, 13/2013 Your Ref: 0129198 / GR2.A290

21 December 2017

Shire of York PO Box 22 YORK WA 6302 Attention: Carly Rundle

Dear Carly

CHIDLOW YORK ROAD (M010) SLK 25 – 26.3 APPLICATION TO EXTEND PLANNING APPROVAL CLASS II LANDFILL FACILITY -LOTS 4869, 5931, 9926 AND 26932 GREAT SOUTHERN HIGHWAY, ST RONANS

Further to your correspondence of the 4 December 2017, Main Roads WA (MRWA) provides the following comments.

MRWA understands that the application is to extend the planning approval condition 9 which requires the development approved to be substantially commenced within two years of the date of approval and amend this to allow the period for development to be substantially commenced by 8 March 2020. No other changes to the original application have been made.

The previous applicant SITA provided a Traffic Impact Statement (TIS) to Main Roads which indicates that the landfill proposal will generate an additional 48 road train movements and 30-40 light vehicle movements per day on the Chidlow York Road. The traffic associated with the proposal represents an overall increase of 2.8-5.7% over the existing traffic volumes on the Chidlow York Road. This predicted growth equates to one to two years' normal traffic growth.

The TIS also proposes an upgrade of the existing access to a channelized intersection at this location. The designs for these improvements are being developed and will be approved by Main Roads once complete to ensure they meet the required standards.

Main Roads supports the application to extend the planning approval for this development.

Yours sincerely

Janet Hartley-West Janet Hartley-West NETWORK MANAGER

Sharla Simunov

From: Jacqui Clinton

Sent: Thursday, 14 December 2017 1:40 PM

To: Carly Rundle

Subject: I164052 - GR2 - Application to extend planning approval - Lots 4869, 5931, 9926 &

26932 Great Southern Hwy, Saint Ronans (Ref:O129198/GR2.A290)

Att: Carly Rundle

Thank you for your referral of the 4 December 2017 regarding the above amended development approval. The Department of Biodiversity, Conservation and Attractions has considered the proposed amendment to Condition 9 and has no comment to make.

Regards

Jacqui

Jacqui Clinton

Swan Region
Parks and Wildlife Service
Department of Biodiversity, Conservation and Attractions
Phone:
Mobile:
Email:

^{*} I currently work part-time on Mondays, (alternate) Wednesday and Thursdays





We're the people and places you know, but with new-look email addresses

From early July 2017 we'll be moving to an updated IT system as part of the new Department of Biodiversity, Conservation and Attractions (DBCA). This means email addresses for staff at Kings Park and Botanic Garden, Bold Park, Rottnest Island, Perth Zoo and the former Department of Parks and Wildlife will now carry the domain @dbca.wa.gov.au

Sharla Simunov

From: Liam Noonan

Sent: Wednesday, 10 January 2018 7:18 PM

To: Records

Subject: I164086 - GR2 - Submission on proposal to develop - Class II or III putrescible

landfill site - Alkina Holdings Pty Ltd - Great Southern Landfill Part of Lot 4869 on Plan 224502 Certificate of Title Volume 285, Folio 78A Great Southern Highway -

Allawuna,

The Shire understands that the applicant for the proposed landfill at Great Southern Landfill at Allawuna is seeking to commence development and has requested an extension of time to substantially commence development until 8 March 2020.

I wish to lodge a submission on behalf of Shire of Mundaring for the proposed development.

The Shire of Mundaring has concerns on the potential leachate contamination of this proposed landfill into the Mundaring Weir water catchment which serves as a water source for the area between Mundaring and Kalgoorlie.

The Shire also has concerns on metropolitan waste being delivered through the Shire of Mundaring to a landfill site outside the metropolitan area thereby avoiding better sustainable options to dispose of waste such as a waste to energy facility. The desired waste to landfill reduction targets will not be meet by the State, should landfills for metropolitan waste continue to be approved in regional country areas.

Thanks,

Liam Noonan Acting Director Infrastructure Services | Shire of Mundaring

Please contact me by telephone if your matter is urgent and you need a response within 24 hours.





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Ms Carly Rundle Shire of York 1 Joaquina Street York WA 6302

E: records@york.wa.gov.au

SHIRE OF YORK

FILE OFFICER INITIALS

OFFICER INITIALS

15 JAN 2018

DATE INITOUT ref: O129198/ R2.A290

Enquiries: Greg Doncon
Date: 9 January 2018

Dear Ms Rundle

RE: APPLICATION TO EXTEND PLANNING APPROVAL - LOTS 4869. 5931. 9926 & 26932 GREAT SOUTHERN HWY. SAINT RONANS

Thank you for the opportunity to comment on the above application.

The Department of Primary Industries and Regional Development has no objection to the above application to extend the time for substantial commencement by 2 years.

If you have any queries regarding these comments, please contact Greg Doncon on

Yours sincerely

Pamela l'Anson Regional Director Central Region

Important disclaimer

The Chief Executive Officer of the Department of Primary Industry and Regional Development and the State of Western Australia accept no liability whatsoever by reason of negligence or otherwise arising from the use or release of this information or any part of it.

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Eastern Metropolitan Regional Council

1st Floor Ascot Place, 226 Great Eastern Hwy, Belmont, Western Australia 6104 PO Box 234, Belmont, Western Australia 6984

Enquiries: Direct Line: Our Ref: Steve Fitzpatrick

D2018/00862

16 January 2018

Cr David Wallace Shire President Shire of York PO Box 22 YORK WA 6302

Ema			

Dear President Wallace

RE: GREAT SOUTHERN LANDFILL

Thank you for the opportunity to comment on a proposed extension of time for the commencement of a landfill at Allawuna, located on the Great Southern Highway, St Ronans, York, known as the "Great Southern Landfill".

The application for the proposed extension of time until 8 March 2020 is unjustified and in the Application for Amendment – Development Approval (DP/14/00039) dated 24 November 2017 under the "Relevant considerations for extending time for substantial commencement", item 45 states that "The Applicants are experienced operators of licensed landfill sites and are part of the Instant Waste Management group, the largest waste and recycling company in Western Australia".

The EMRC refutes this claim. Instant Waste Management have very little experience in developing and operating licensed landfill sites and all that this entails, including regulatory compliance, cell design, cell construction, contractor management, leachate management, litter control, rehabilitation of completed cells and landfill levy compliance. In terms of their position as the largest waste and recycling company in Western Australia, we have no way of verifying this statement and it is not relevant to the application.

By contrast, the EMRC has been developing and operating the Red Hill Waste Management Facility for over 30 years. This facility is regarded as a best practice facility, certified to ISO14001 Environmental Management Systems, fully compliant with licence requirements and landfill levy requirements, leachate management and provides all-weather access for member Councils, commercial customers and residents.

There are better options for the disposal of this waste by Instant Waste Management including the EMRC's Red Hill Waste Management Facility. Transport of waste to outer metropolitan landfills as is proposed here, imposes an impact on communities due to movements of large vehicles causing unnecessary traffic hazards and vehicle emissions.

It also further exacerbates the unlevel playing field that currently exists for landfill operators of non-metropolitan sites who transfer metropolitan waste to such facilities, simply to avoid paying the landfill levy that is imposed on all metropolitan landfill sites.

The EMRC does not believe that Instant Waste Management group is capable of implementing the Great Southern Landfill in a safe manner which will protect the environment and water sources, especially in the Mundaring Weir catchment. We do not believe they will comply with Department of Water and Environment Regulations licence requirements or payment of applicable landfill levy obligations therefore, the application for an extension of time should be refused.

Should you have any queries or require further information in relation to this matter, please do not hesitate to contact Mr Stephen Fitzpatrick, Director Waste Services on

Yours sincerely

CR DAVID MCDONNELL EMRC Chairman

CC: Cr John Daw

Shire President
Shire of Mundaring

7000 Great Eastern Highway

Mundaring WA 6073



Government of Western Australia

Department of Health

SHIRE OF YORK
OFFICER
INITIKLS

2 I AN 2018
REFERRED TO COUNCIL
DATE INITIALS

Your Ref: O129198/GR2.A290 Our Ref: F-AA-27149 EHB17/1370 Enquiries: Vic Andrich (08) 9388 4999

Mr Paul Martin Chief Executive Officer Shire of York PO Box 22 YORK WA 6302

Attention: Carly Rundle, Senior Planner

Dear Mr Martin

APPLICATION TO EXTEND PLANNING APPROVAL - ALLAWUNA LANDFILL - LOTS 4869, 5931, 9926 AND 26932 GREAT SOUTHERN HIGHWAY, SAINT RONANS

Thank you for your letter of 4 December 2017 requesting comment from the Department of Health (DOH) on the above.

The DOH has no objection to the proposed extension to planning approval.

Should you have queries or require further information please contact Vic Andrich on

Yours sincerely

Stan Goodchild

A/EXECUTIVE DIRECTOR

ENVIRONMENTAL HEALTH DIRECTORATE

17 January 2018

Sharla Simunov

From: DFES Advisory Services

Sent: Friday, 19 January 2018 8:32 AM

To: Carly Rundle

Subject: I164290 - GR2 - RE: Additional Info - Extension of Landfill: Shire of York

Our Ref: D03684

You Ref: O129198 / GR2.A290 : DA DP/14/00039

Hello Carly

Further to our telephone conversation on the 18 January 2018 at 11.25am, I can provide the following information for your consideration.

The Department of Fire and Emergency Services (DFES) provide the following comments with respect to State Planning Policy 3.7 Planning in Bushfire Prone Areas (SPP 3.7) and the Guidelines for Planning in Bushfire Prone Areas (Guidelines):-

- The proposed development application is located within an area that has been designated as a 'bushfire prone area' by the Fire and Emergency Services Commissioner pursuant to the Fire and Emergency Services Act 1998. In accordance with the requirements SPP 3.7, any development within a bushfire prone area is to be accompanied by:
 - a) (i) a BAL assessment. BAL assessments should be prepared by an accredited Level 1 BAL Assessor or a Bushfire Planning Practitioner unless otherwise exempted in the Guidelines; or
 - (ii) a BAL Contour Map that has been prepared for an approved subdivision clearly showing the indicative acceptable BAL rating across the subject site, in accordance with the Guidelines. BAL Contour Maps should be prepared by an accredited Bushfire Planning Practitioner.
 - a) the identification of any bushfire hazard issues arising from the BAL Contour Map or the BAL assessment; and
 - b) an assessment against the bushfire protection criteria requirements contained within the Guidelines demonstrating compliance within the boundary of the development site. This information can be provided in the form of a Bushfire Management Plan or an amended Bushfire Management Plan where one has been previously endorsed.
- The proposed land use will also need to demonstrate compliance to Policy Measure 6.6 High-risk land uses of SPP 3.7.

The Fire Management Plan submitted was prepared prior to the introduction of SPP3.7 and the Guidelines, a number of the above policy measures have not been addressed and the current bushfire risk assessment methodology has not been applied.

DFES recommends that this development application be deferred to allow the proponent to submit the required information updated in accordance with SPP 3.7 and the Guidelines.

Any further queries regarding the above please do not hesitate to contact me. Thank you.

Regards

Doug Van Bavel

Land Use Planning Officer

Advisory Services | Hazard Planning and Response | Capability Command

Department of Fire and Emergency Services | South West Highway, Bunbury WA 6230

| W: www.dfes.wa.gov.au

Please note I check my emails only twice a day, so please contact Advisory Services on 9482 1764 if your query is urgent. Thank you.





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From: Carly Rundle [mailto:

Sent: Thursday, 18 January 2018 12:26 PM

To: DFES Advisory Services

Subject: Additional Info - Extension of Landfill: Shire of York

Hi Doug,

Please see Fire Management Plan originally submitted in support of the application.

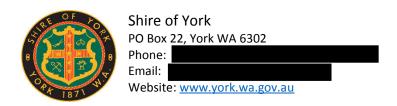
It does not appear this was approved, and was conditioned on approval that a Fire Management Plan be prepared, implemented and maintained.

An extension of the time to substantially commence the application has now been submitted.

Regards,

Carly Rundle

Senior planner





Please Note: The York Town Hall is closed for renovations. Access to the York Visitor's Centre and public amenities is still available.

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Your ref: 0129198/GR2.A290

Our ref: CEO3022/17

Enquiries: Teresa Gepp Phone: 6364 6989

Phone: Email:

Mr Paul Martin Chief Executive Officer Shire of York Via email:

Attention: Carly Rundle

Dear Mr Martin

APPLICATION TO EXTEND PLANNING APPROVAL – LOTS 4869, 5931, 9926 & 26932 GREAT SOUTHERN HIGHWAY SAINT RONANS

I refer to your letter dated 4 December 2017 to the Department of Environment Regulation (DER) regarding an application to extend the planning approval for the proposed waste disposal facility at the above locations (Allawuna Farm).

On 1 July 2017, DER merged with the Department of Water and the Office of the Environmental Protection Authority to create the Department of Water and Environmental Regulation (DWER). The former agencies are in the process of amalgamating their functions. The advice in this correspondence relates only to matters previously dealt with by the DER. I understand that water resource management advice has been provided separately.

I note that the application documentation discusses the status of the proposal with respect to a works approval application (Ref W6077/2017/1) under Division 3 Part V of the *Environmental Protection Act 1986* (EP Act) and the relationship of the Works Approval to 'substantial commencement' under the planning approval.

The EP Act requires a works approval to be obtained before constructing a prescribed premises and makes it an offence to cause an emission or discharge unless a licence or registration (for operation) is held for the premises. I can advise that Works Approval application W6077/2017/1 is under assessment and no decision has been made by DWER at today's date.

I also advise that in accordance with Division 2 Part V of the EP Act, the clearing of native vegetation requires authorisation by the granting of a clearing permit unless the clearing is for an exempt purpose. A clearing permit application (Reference CPS 7656/1) was submitted to DWER on 15 December 2017 and is currently being assessed.

The DWER also understands that the Minister for Environment recently wrote to the Chairperson of the Environmental Protection Authority (EPA) to ascertain the views of the EPA as to whether or not the proposed waste facility should be assessed.

168 St Georges Terrace Western Australia 6000 Locked Bag 33 Cloisters Square Perth WA 6850 Should you wish to discuss any aspects of this correspondence, please contact Planning and Advice Coordinator, Teresa Gepp, on

Yours sincerely

Kelly Faulkner

EXÉCUTIVE DIRECTOR

REGULATORY SERVICES (ENVIRONMENT)

24 January 2018

Sharla Simunov

From: PUTLAND Gren (NOM)

Sent: Wednesday, 24 January 2018 4:21 PM

To: Carly Rundle

Cc: HARTLEY-WEST Janet (NM)

Subject: I164374 - GR2 - FW: M010 Traffic Data

Attachments: Short Term Count Summary by

Road.M010.0.46.02.B.2018-01-24.15-26.1982072....pdf; Annual Permanent Class

Report.51982.2017.2018-01-24.15-33.198207515.pdf

Carly,

Please see the attached detail gained from Main Roads Data branch. Note that the short term count is most recent and that the Permanent Site is almost to present day. That site is located east of the Lakes and also east of the BGC quarry, making it excellent for the purpose of this DA. For such a high profile proposal as this, most recent data is expected.

From the data Manager, I also understand that the detail is publicly available on the Main Roads web site.

Happy to discuss if you have further questions.

GREN PUTLAND

Hi Gren,

Further to my call earlier, a Traffic Impact Statement was submitted in support of the original development application in 2013.

Data used in this TIS referenced crash data from a period of 5 years ending in 2012, and traffic volume data dated 2012.

An updated TIS (attached) has since been submitted in support of a works approval to DWER which details crash data for a period of 5 years ending 2016. No updated traffic volumes have been provided.

Are you able to make comment on whether this is sufficent or the TIS should be reviewed?

Regards,

Carly Rundle

From: MADDOCK Jodee (TDM)

Sent: Wednesday, 24 January 2018 3:44 PM

To: PUTLAND Gren (NOM) **Subject:** M010 Traffic Data

Hi Gren,

Attached is what is available for M010. The most recent short term counts are from the end of 2015. We have one permanent site at 4.72SLK which is current to this week.

In terms of releasing the data, there are no special requirements as most of this is available externally (www.trafficmap.wa.gov.au) or can be obtain from us directly with no data licensing agreements etc.

Give me a call if you want to discuss.

Jodee Maddock
TRAFFIC DATA MANAGER
Planning & Technical Services / Asset & Geospatial Information

w: www.mainroads.wa.gov.au













Annual Permanent Class Report

Count: Both Directions Road Name: Great Southern Hwy (M010)

Site No: 51982 Location Description: 5km E of Great Eastern Hwy (SLK 4.72)

Date Range: 2017/18 (Data available to 22 Jan 2018)

					Ve	hicle Clas	sification	Scheme (AustRoad	ds94)					
Class		1	2	3	4	5	6	7	8	9	10	11	12	% Heavy	Vehicles
Monday		1463	86	147	14	2	6	12	5	46	19	28	0		1822
%		80.3	4.7	8.1	0.8	0.1	0.3	0.7	0.3	2.5	1.0	1.5	0.0	15.3	
Tuesday		1390	74	143	18	2	5	11	6	44	17	34	0		1741
%		79.8	4.3	8.2	1.0	0.1	0.3	0.6	0.3	2.5	1.0	2.0	0.0	16.1	
Wednesday		1445	79	153	18	4	5	10	6	39	18	33	0		1806
%		80.0	4.4	8.5	1.0	0.2	0.3	0.6	0.3	2.2	1.0	1.8	0.0	15.8	
Thursday		1515	88	151	20	4	4	11	6	37	18	30	0		1881
%		80.5	4.7	8.0	1.1	0.2	0.2	0.6	0.3	2.0	1.0	1.6	0.0	14.9	
Friday		1728	118	162	17	3	6	14	5	35	12	25	0		2121
%		81.5	5.6	7.6	0.8	0.1	0.3	0.7	0.2	1.7	0.6	1.2	0.0	13.2	
Saturday		1952	136	121	6	2	7	11	4	9	7	6	0		2254
%		86.6	6.0	5.4	0.3	0.1	0.3	0.5	0.2	0.4	0.3	0.3	0.0	7.7	
Sunday		2015	134	122	6	2	10	11	2	4	5	4	0		2312
%		87.2	5.8	5.3	0.3	0.1	0.4	0.5	0.1	0.2	0.2	0.2	0.0	7.2	
Ava Doily Vol		1	2	3	4	5	6	7	8	9	10	11	12	% Heavy	Vehicles
Avg Daily Vol		1644	102	143	14	3	6	11	5	31		23		% neavy	
AADT (M-S)						_					14		0		1991
<u></u>		82.6	5.1	7.2	0.7	0.2	0.3	0.6	0.3	1.6	0.7	1.2	0.0	12.6	
AAWT (M-F)		1508	89	151	17	3	5	12	6	40	17	30	0		1874
%	[80.5	4.7	8.1	0.9	0.2	0.3	0.6	0.3	2.1	0.9	1.6	0.0	15.0	
Weekend		1984	135	122	6	2	9	11	3	7	6	5	0		2283
%		86.9	5.9	5.3	0.3	0.1	0.4	0.5	0.1	0.3	0.3	0.2	0.0	7.5	

% Heavy = Classes 3 - 12

Annual Permanent Class Report

Count: To York Road Name: Great Southern Hwy (M010)

Site No: 51982 Location Description: 5km E of Great Eastern Hwy (SLK 4.72)

Date Range: 2017/18 (Data available to 22 Jan 2018)

				Ve	hicle Clas	sification	Scheme (AustRoad	ds94)					
Class	1	2	3	4	5	6	7	8	9	10	11	12	% Heavy	Vehicles
Monday	747	43	74	7	1	3	6	3	22	9	14	0		924
%	80.8	4.7	8.0	0.8	0.1	0.3	0.6	0.3	2.4	1.0	1.5	0.0	15.0	
Tuesday	701	39	70	8	1	2	5	3	21	8	17	0		874
%	80.2	4.5	8.0	0.9	0.1	0.2	0.6	0.3	2.4	0.9	1.9	0.0	15.4	
Wednesday	726	41	74	7	2	3	5	3	18	9	16	0		901
%	80.6	4.6	8.2	0.8	0.2	0.3	0.6	0.3	2.0	1.0	1.8	0.0	15.2	
Thursday	757	47	73	9	2	2	5	3	18	8	14	0		937
%	80.8	5.0	7.8	1.0	0.2	0.2	0.5	0.3	1.9	0.9	1.5	0.0	14.3	
Friday	876	68	80	8	2	3	6	2	17	6	12	0		1078
%	81.3	6.3	7.4	0.7	0.2	0.3	0.6	0.2	1.6	0.6	1.1	0.0	12.6	
Saturday	1017	74	60	3	1	4	5	2	3	3	3	0		1171
%	86.8	6.3	5.1	0.3	0.1	0.3	0.4	0.2	0.3	0.3	0.3	0.0	7.2	
Sunday	946	55	55	4	1	4	5	1	2	2	2	0		1075
%	88.0	5.1	5.1	0.4	0.1	0.4	0.5	0.1	0.2	0.2	0.2	0.0	7.1	
Avg Daily Vol	1	2	3	4	5	6	7	8	9	10	11	12	% Heavy	Vehicles
AADT (M-S)	824	52	69	7	1	3	5	2	14	6	11	0		994
	82.9	5.2	6.9	0.7	0.1	0.3	0.5	0.2	1.4	0.6	1.1	0.0	11.9	
AAWT (M-F)	761	48	74	8	2	3	5	3	19	8	15	0		943
%	80.7	5.1	7.8	0.8	0.2	0.3	0.5	0.3	2.0	0.8	1.6	0.0	14.5	
Weekend	982	65	58	4	1	4	5.5	2	3	3	3	0	- 110	1123
	87.4	5.8	5.2	0.4	0.1	0.4	0.4	0.2	0.3	0.3	0.3	0.0	7.4	

% Heavy = Classes 3 - 12

Annual Permanent Class Report

Count: To Perth Road Name: Great Southern Hwy (M010)

Site No: 51982 Location Description: 5km E of Great Eastern Hwy (SLK 4.72)

Date Range: 2017/18 (Data available to 22 Jan 2018)

				Ve	hicle Clas	sification	Scheme (AustRoad	ds94)					
Class	1	2	3	4	5	6	7	8	9	10	11	12	% Heavy	Vehicles
Monday	716	43	73	7	1	3	6	2	24	10	14	0		898
%	79.7	4.8	8.1	0.8	0.1	0.3	0.7	0.2	2.7	1.1	1.6	0.0	15.6	
Tuesday	689	35	73	10	1	3	6	3	23	9	17	0		867
%	79.5	4.0	8.4	1.2	0.1	0.3	0.7	0.3	2.7	1.0	2.0	0.0	16.7	
Wednesday	719	38	79	11	2	2	5	3	21	9	17	0		905
%	79.4	4.2	8.7	1.2	0.2	0.2	0.6	0.3	2.3	1.0	1.9	0.0	16.5	
Thursday	758	41	78	11	2	2	6	3	19	10	16	0		944
%	80.3	4.3	8.3	1.2	0.2	0.2	0.6	0.3	2.0	1.1	1.7	0.0	15.6	
Friday	852	50	82	9	1	3	8	3	18	6	13	0		1043
%	81.7	4.8	7.9	0.9	0.1	0.3	0.8	0.3	1.7	0.6	1.2	0.0	13.7	
Saturday	935	62	61	3	1	3	6	2	6	4	3	0		1083
%	86.3	5.7	5.6	0.3	0.1	0.3	0.6	0.2	0.6	0.4	0.3	0.0	8.2	
Sunday	1069	79	67	2	1	6	6	1	2	3	2	0		1237
%	86.4	6.4	5.4	0.2	0.1	0.5	0.5	0.1	0.2	0.2	0.2	0.0	7.3	
Avg Daily Vol	1	2	3	4	5	6	7	8	9	10	11	12	% Heavy	Vehicles
AADT (M-S)	820	50	73	8	1	3	6	2	16	7	12	0		997
	82.2	5.0	7.3	0.8	0.1	0.3	0.6	0.2	1.6	0.7	1.2	0.0	12.8	
AAWT (M-F)	747		77	10	1	3	6	3	21	9	15	0		931
	80.2	4.4	8.3	1.1	0.1	0.3	0.6	0.3	2.3	1.0	1.6	0.0	15.6	
Weekend	1002		64	3	1	5	6	2	4	4	3	0	,,,,	1160
<u></u> %	86.4		5.5	0.3	0.1	0.4	0.5	0.2	0.3	0.3	0.3	0.0	7.9	

% Heavy = Classes 3 - 12



Region : Metropolitan Count : Combined

Road Name : Chidlow York Average : Monday - Friday (AWT)

					Veh	icle Volur	nes by Cla	assificatio	n (Ausroa	ads94)								Peak S	Statistics			
																A	M			Р	M	
	1	2	3	4	5	6	7	8	9	10	11	12	% Heavy	Vehicles	1/4	4hr	11	hr	1/4	hr	11	hr
															Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol
Chidlow York - E of	Great Ea	stern Hw	y (1096)										<u> </u>									
14/12/2015	1383	66	321	21	4	11	17	35	135	129	164	0		2282	0945	53	0945	190	1700	61	1615	175
%	60.6	2.9	14.1	0.9	0.2	0.5	0.7	1.5	5.9	5.7	7.2	0.0	36.7									
06/08/2015	1646	84	120	18	3	7	9	18	272	106	125	0		2406	1000	60	0945	204	1615	65	1600	204
%	68.4	3.5	5.0	0.7	0.1	0.3	0.4	0.7	11.3	4.4	5.2	0.0	28.2									
12/02/2014	1500	61	198	20	4	6	16	12	121	200	206	0		2345	0900	48	0845	176	1700	59	1345	188
%	64.0	2.6	8.4	0.9	0.2	0.3	0.7	0.5	5.2	8.5	8.8	0.0	33.4									
14/03/2013	1656	87	170	43	3	8	8	22	68	81	118	0		2262	1045	47	1000	172	1700	65	1615	191
%	73.2	3.8	7.5	1.9	0.1	0.4	0.4	1.0	3.0	3.6	5.2	0.0	23.0									
07/12/2012	1621	91	117	16	3	4	6	25	76	135	100	0		2191	0830	57	0815	179	1545	55	1545	189
%	74.0	4.2	5.3	0.7	0.1	0.2	0.3	1.1	3.5	6.2	4.6	0.0	22.0									
11/05/2011	1564	77	120	22	3	7	10	13	58	141	89	0		2104	0930	50	0915	167	1700	57	1615	197
%	74.3	3.7	5.7	1.0	0.1	0.3	0.5	0.6	2.8	6.7	4.2	0.0	22.0									
22/06/2010	1369	54	125	27	3	6	12	13	79	76	104	0		1866	0615	46	0900	157	1700	63	1630	161
%	73.4	2.9	6.7	1.4	0.2	0.3	0.6	0.7	4.2	4.1	5.6	0.0	23.8									
14/08/2008	1542	89	121	28	3	7	11	16	94	169	120	0		2198	1015	107	0945	346	1345	107	1530	381
%	70.2	4.0	5.5	1.3	0.1	0.3	0.5	0.7	4.3	7.7	5.5	0.0	25.9									
04/04/2008	1261	75	93	22	3	3	9	5	37	33	58	0		1600	0845	35	0845	123	1700	38	1630	145
%	78.8	4.7	5.8	1.4	0.2	0.2	0.6	0.3	2.3	2.1	3.6	0.0	16.4									
28/09/2006	1763	174	106	54	3	4	4	17	99	103	44	0		2371	1115	58	1030	217	1615	59	1530	201
%	74.4	7.3	4.5	2.3	0.1	0.2	0.2	0.7	4.2	4.3	1.9	0.0	18.3									



Region : Metropolitan Count : Combined

Road Name : Chidlow York Average : Monday - Sunday (ADT)

					Vel	hicle Volu	mes by C	lassificatio	on (Ausroa	ads94)								Peak S	Statistics			
																A	M			Р	M	
	1	2	3	4	5	6	7	8	9	10	11	12	% Heavy	Vehicles	1/4	4hr	11	hr	1/4	lhr	11	hr
															Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol
Chidlow York - E of	Great Ea	stern Hw	y (1096)																			
06/08/2015	1892	123	107	12	3	6	8	10	156	63	69	0		2449	1030	55	0945	209	1530	61	1445	230
%	77.3	5.0	4.4	0.5	0.1	0.2	0.3	0.4	6.4	2.6	2.8	0.0	17.7									
14/03/2013	1800	111	135	28	4	9	9	12	39	59	70	0		2274	1000	50	1000	188	1700	54	1515	192
%	79.2	4.9	5.9	1.2	0.2	0.4	0.4	0.5	1.7	2.6	3.1	0.0	16.1									
07/12/2012	1727	108	100	12	5	4	8	14	45	88	64	0		2172	1115	48	0945	173	1545	56	1500	187
%	79.5	5.0	4.6	0.6	0.2	0.2	0.4	0.6	2.1	4.1	2.9	0.0	15.7									
11/05/2011	1673	107	106	17	4	7	11	9	39	93	60	0		2126	1000	43	0930	165	1530	48	1500	186
%	78.7	5.0	5.0	0.8	0.2	0.3	0.5	0.4	1.8	4.4	2.8	0.0	16.3									
14/08/2008	1909	124	114	18	6	7	9	10	54	98	72	0		2422	1130	115	1100	417	1545	124	1500	448
%	78.8	5.1	4.7	0.7	0.2	0.3	0.4	0.4	2.2	4.0	3.0	0.0	16.0									
04/04/2008	1392	90	86	18	3	3	8	4	30	26	47	0		1708	1100	35	1100	128	1600	42	1630	157
%	81.5	5.3	5.0	1.1	0.2	0.2	0.5	0.2	1.8	1.5	2.8	0.0	13.2									
28/09/2006	2052	153	96	37	3	4	7	10	61	72	30	0		2525	1030	69	1015	265	1615	63	1545	224
%	81.3	6.1	3.8	1.5	0.1	0.2	0.3	0.4	2.4	2.9	1.2	0.0	12.7									



Region : Wheatbelt Count : Combined

Road Name : Chidlow York Average : Monday - Friday (AWT)

					Veh	icle Volun	nes by Cla	assification	n (Ausroa	ds94)								Peak S	tatistics			
																А	М			Р	M	
	1	2	3	4	5	6	7	8	9	10	11	12	% Heavy	Vehicles	1/4	lhr	11	hr	1/4	hr	11	hr
															Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol
Chidlow York - W of	Inkpen F	Rd (16775)																			
04/04/2008	1261	75	94	22	3	3	9	5	37	33	58	0		1600	0845	35	0845	123	1700	38	1630	145
%	78.8	4.7	5.9	1.4	0.2	0.2	0.6	0.3	2.3	2.1	3.6	0.0	16.5									
Chidlow York - E of I	nkpen R	d (16774)																				
04/04/2008	1464	85	119	25	2	4	6	7	19	35	47	0		1813	0945	50	0900	150	1730	51	1645	183
%	80.8	4.7	6.6	1.4	0.1	0.2	0.3	0.4	1.0	1.9	2.6	0.0	14.6									
28/09/2007	1678	135	68	21	2	4	8	6	24	17	18	0		1980	1115	45	1045	174	1530	51	1500	189
%	84.7	6.8	3.4	1.1	0.1	0.2	0.4	0.3	1.2	0.9	0.9	0.0	8.5									
Chidlow York - E of E	Berry Bro	ow Rd (19	9171)																			
04/02/2005	1356	71	86	30	3	2	8	11	18	12	28	1		1625	0815	36	0745	133	1715	40	1645	141
%	83.4	4.4	5.3	1.8	0.2	0.1	0.5	0.7	1.1	0.7	1.7	0.1	12.2									
Chidlow York - W of	Ashwort	th Rd (511	175)																			
07/06/2012	1082	44	184	17	1	6	13	6	31	10	14	0		1406	0715	29	0845	103	1715	32	1630	123
%	77.0	3.1	13.1	1.2	0.1	0.4	0.9	0.4	2.2	0.7	1.0	0.0	20.1									
04/04/2008	1221	58	86	37	10	3	6	4	26	22	37	0		1509	0800	31	0800	116	1630	36	1630	133
%	80.9	3.8	5.7	2.5	0.7	0.2	0.4	0.3	1.7	1.5	2.5	0.0	15.3									
Chidlow York - W of	Morris E	dwards D	or (16720)																			
14/11/2012	1075	55	125	16	1	4	9	7	36	14	17	0		1359	0815	29	0815	109	1600	29	1600	107
%	79.1	4.0	9.2	1.2	0.1	0.3	0.7	0.5	2.6	1.0	1.3	0.0	16.9									
03/10/2007	1358	85	96	23	2	7	9	10	37	18	28	0		1670	0915	34	0915	130	1600	39	1530	137
%	81.3	5.1	5.7	1.4	0.1	0.4	0.5	0.6	2.2	1.1	1.7	0.0	13.8									
Chidlow York - E of I	Morris E	dwards D	r (51174)																			
23/05/2012	1113	78	114	13	2	5	9	6	33	10	15	0		1392	1100	30	1130	112	1200	32	1415	116
%	80.0	5.6	8.2	0.9	0.1	0.4	0.6	0.4	2.4	0.7	1.1	0.0	14.9									



Region : Wheatbelt Count : Combined

Road Name : Chidlow York Average : Monday - Sunday (ADT)

					Veh	icle Volun	nes by Cla	assificatio	n (Ausroa	ds94)								Peak S	tatistics			
																А	М			Р	M	
	1	2	3	4	5	6	7	8	9	10	11	12	% Heavy	Vehicles	1/4	hr	11	hr	1/4	hr	11	hr
															Hour	Vol	Hour	Vol	Hour	Vol	Hour	Vol
Chidlow York - W of	Inkpen F	Rd (16775	5)																			
04/04/2008	1392	90	86	18	3	3	8	4	30	26	47	0		1708	1100	35	1100	128	1600	42	1630	157
%	81.5	5.3	5.0	1.1	0.2	0.2	0.5	0.2	1.8	1.5	2.8	0.0	13.2									
Chidlow York - E of I	nkpen R	d (16774))																			
04/04/2008	1547	99	91	16	2	3	7	3	12	19	25	0		1826	0945	40	1015	150	1630	49	1630	172
%	84.7	5.4	5.0	0.9	0.1	0.2	0.4	0.2	0.7	1.0	1.4	0.0	9.7									
28/09/2007	1976	137	64	17	3	5	9	4	17	13	14	0		2258	1115	63	1100	237	1630	61	1545	215
%	87.5	6.1	2.8	0.8	0.1	0.2	0.4	0.2	8.0	0.6	0.6	0.0	6.5									
Chidlow York - E of E	Berry Bro	ow Rd (19	9171)																			
04/02/2005	1405	75	76	26	4	2	6	8	15	9	22	0		1647	0815	33	0800	125	1715	36	1630	136
%	85.3	4.6	4.6	1.6	0.2	0.1	0.4	0.5	0.9	0.5	1.3	0.0	10.2									
Chidlow York - W of	Ashwort	h Rd (511	175)																			
07/06/2012	1205	57	175	15	1	6	14	4	23	8	11	0		1519	1030	31	1030	117	1500	34	1430	134
%	79.3	3.8	11.5	1.0	0.1	0.4	0.9	0.3	1.5	0.5	0.7	0.0	16.9									
04/04/2008	1245	65	77	29	9	3	6	3	20	18	31	0		1505	0915	30	1000	111	1630	35	1615	133
%	82.7	4.3	5.1	1.9	0.6	0.2	0.4	0.2	1.3	1.2	2.1	0.0	13.0									
Chidlow York - W of	Morris E	dwards E	Or (16720)																			
14/11/2012	1163	61	113	13	2	3	9	6	28	11	14	0		1422	0915	29	0845	110	1600	31	1430	116
%	81.8	4.3	7.9	0.9	0.1	0.2	0.6	0.4	2.0	8.0	1.0	0.0	14.0									
03/10/2007	1499	96	90	19	3	6	9	8	28	14	22	0		1791	1100	42	1045	159	1600	43	1515	160
%	83.7	5.4	5.0	1.1	0.2	0.3	0.5	0.4	1.6	0.8	1.2	0.0	11.1									
Chidlow York - E of I	Morris E	dwards D	r (51174)																			
23/05/2012	1494	84	113	12	3	5	9	5	25	8	12	0		1765	1115	48	1115	186	1200	50	1200	177
%	84.6	4.8	6.4	0.7	0.2	0.3	0.5	0.3	1.4	0.5	0.7	0.0	10.9									