

# EPBC Act Compliance Report

Toodyay Road Widening and Upgrade Project, Western Australia (EPBC 2016/7665)

Reporting period: 21 January 2019 to 20 January 2020

Report Compilation & Review	Name and Position	Date	Document Revision
Author	Lyn Van Gorp (Senior Environment Officer)	8 April 2020	Draft v1
Reviewer	Freea Itzstein-Davey (Senior Environment Officer)	16 April 2020	Rev 0

# Contents

1	INTRODUCTION	. 3
1.1	Approval under the Environment Protection and Biodiversity Conservation Act 1999	. 3
1.2	Purpose of this Report	. 3
2	COMPLIANCE	. 4
3	APPENDICES	12
	Appendix A: Figure showing clearing undertaken during reporting period	13
	Appendix B: Email notification to the Department of Commencement of the Action	15

## 1 INTRODUCTION

Main Roads Western Australia (Main Roads) is currently undertaking widening and upgrade of Toodyay Road between 12.71 and 40.14 Straight Line Kilometres (SLK), in the Shire of Toodyay (the project). The road improvements are intended to improve the safety of Toodyay Road including to remove substandard curves that currently impair driver vision.

The Main Roads Wheatbelt Region is delivering the project in stages based on funding availability. The action commenced on 21 January 2019. Main Roads notified the Department of commencement of the action in writing on 31 January 2019. Clearing and construction of a section of the project between approximately 35 and 38 SLK was undertaken during this reporting period (21 January 2019 and 20 January 2020).

#### 1.1 Approval under the *Environment Protection and Biodiversity Conservation Act* 1999

The project was referred to the former Department of the Environment (now the Department of Agriculture, Water and the Environment (the Department)) in March 2016 for assessment under the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act). The project was determined to be a controlled action on 8 April 2016 due to its potential impacts on listed threatened species and communities. The Department granted approval for the project on 4 December 2018 (EPBC 2016/7665), which included a number of conditions that Main Roads is required to fulfil.

#### 1.2 Purpose of this Report

Clearing for the project commenced on 21 January 2019. This compliance report has been produced to satisfy Conditions 12 and 13 of approval EPBC 2016/7665. Table 1 of this report outlines project compliance against each approval condition over the 12 month period between 21 January 2019 and 20 January 2020.

EPBC Approval 2016/7665 Compliance Report – April 2020

# 2 COMPLIANCE

#### Table 1: Compliance with Conditions of EPBC Approval 2016/7665

Condition Number	Condition	Status	Evidence/Comments
1	For the protection of the protected matters in the project area, the approval holder must not clear more than: a. 54.87 hectares within the project area; and b. 94 suitable nesting hollows.	Compliant	<ul> <li>a. A total of 2.49 hectares (ha) of native vegetation has been cleared for the project during the reporting period. This clearing represents the total clearing undertaken to date for the project (Figure 1 in Appendix A).</li> <li>b. No suitable nesting hollows were cleared during the reporting period.</li> </ul>
2	If the approval holder intends to clear one or two known nesting hollows, it must demonstrate that all avoidance and mitigation measures have been implemented and obtain separate written agreement of the Department before commencing such clearing.	Compliant	No known nesting hollows were cleared during the reporting period.
3	<ul> <li>The approval holder must establish and maintain a register of the locations and other relevant details of all suitable nesting hollows and known nesting hollows identified within the project area. Within 48 hours prior to clearing of suitable nesting hollows and known nesting hollows during the Black Cockatoo breeding season (between 1 June and 28 February of every year) the approval holder must:</li> <li>a. Clearly identify suitable nesting hollows and known nesting hollows and known nesting hollows and known nesting hollows within the project area and update the register;</li> </ul>	Compliant	A register of all suitable nesting hollows and known nesting hollows identified within the project area has been established and a copy can be made available to the Department upon request. No suitable or known nesting hollows were cleared during the reporting period.
	<ul> <li>ensure that a suitably qualified person monitors all known nesting hollows to determine when chick(s) have fledged.</li> </ul>		

Condition Number	Condition	Status	Evidence/Comments
4	The approval holder must not clear any vegetation within a 10 metre radius of known nesting hollows until a suitably qualified person has verified that the Black Cockatoo chick(s) in that known nesting hollow has fledged.	Compliant	There is one previously confirmed known nesting hollow located in the vicinity of the project area. No works were undertaken within 10 metres of this tree during the reporting period.
5	<ul> <li>To mitigate and offset the impacts to Black Cockatoos, within six months of clearing suitable nesting hollows and known nesting hollows, the approval holder must install at least two artificial nesting hollows for each suitable nesting hollow cleared and five artificial nesting hollows for each known nesting hollow cleared. Each artificial nesting hollow must: <ul> <li>a. be installed either within the offset area, DBCA legislated lands and Waters or another location approved in writing by the Minister;</li> <li>b. be inspected by a suitably qualified person on at least two days (separated by at least a week) during the peak breeding season every year for the life of the approval. The suitably qualified person must record any evidence of use by Black Cockatoos and identify and report to the approval holder any maintenance required to ensure that all artificial nesting hollows remain suitable for use by Black Cockatoos;</li> <li>c. be installed, monitored and maintained in accordance with artificial hollow guidance for the life of the approval, with maintenance actions, if required, undertaken outside of the peak breeding season; and</li> <li>d. not be installed in a manner that requires clearing of Black Cockatoo habitat or (to reduce the risk of vehicle strike)</li> </ul> </li> </ul>	Not applicable	No suitable or known nesting hollows were cleared during the reporting period. Accordingly, no artificial nesting hollows have yet been installed.

Condition Number	Condition	Status	Evidence/Comments
6	<ul> <li>To offset residual significant impacts to the protected matters, within one year of the commencement of the action the approval holder must provide the following to the Department:</li> <li>a. title search results demonstrating that the title for at least 196 ha of Black Cockatoo habitat and at least 128 ha of Chuditch habitat within the offset area has been transferred by the approval holder to the DBCA</li> <li>b. evidence that the offset area contains at least 196 ha of Black Cockatoo habitat and at least 128 ha of Chuditch habitat and at least 128 ha of Chuditch habitat within the offset area contains at least 196 ha of Black Cockatoo habitat and at least 128 ha of Chuditch habitat;</li> <li>c. the offset attributes and a shapefile for the offset area required by condition 6.a.;</li> <li>d. documentation demonstrating that the DBCA is satisfied with the amount and timing of management funding to be provided by the approval holder for the ongoing management of the offset area.</li> </ul>	Partially non- compliant	<ul> <li>a. Title search results were provided to the Department on 12 March 2020</li> <li>b. Evidence of the suitability of the offset site for Black Cockatoos and the Chuditch was provided to the Department on 29 March and 19 November 2018, and 12 March 2020.</li> <li>c. The final offset attributes and a shapefile of the offset area were provided to the Department on 12 March 2020.</li> <li>d. Evidence of DBCA's management requirements and Main Roads agreement to these was provided to the Department on 12 March 2020. A Memorandum of Understanding (MoU) has been prepared between Main Roads and DBCA to formalise the agreement. This MoU is still awaiting final approval. Main Roads has committed to providing a copy of this MoU to the Department once it has been finalised.</li> </ul>
7	The approval holder must notify the Department in writing of the date of commencement of the action within 10 business days after the date of commencement of the action.	Compliant	The action commenced on 21 January 2019. Main Roads notified the Department of commencement of the action in writing on 31 January 2019. Refer to Appendix B for copy of notification.
8	If the commencement of the action does not occur within 5 years from the date of this approval, then the approval holder must not commence the action without the prior written agreement of the Minister.	Not applicable	The project was approved on 4 December 2018 and the action was commenced on 21 January 2019.

Condition Number	Condition	Status	Evidence/Comments
9	The approval holder must maintain accurate and complete compliance records.	Compliant	Main Roads has maintained records in accordance with this condition and their legal obligations, under the <i>State Records Act 2000</i> (Western Australia).
10	If the Department makes a request in writing, the approval holder must provide electronic copies of compliance records to the Department within the timeframe specified in the request.	Not applicable	To date, no direction has been received from the Department to provide electronic copies of any compliance records.
11	The approval holder must ensure that any monitoring data (including sensitive ecological data), surveys, maps, and other spatial and metadata required under conditions of this approval, is prepared in accordance with the Department's <i>Guidelines for biological survey and mapped data</i> (2018) and submitted electronically to the Department within three months of the submission of the compliance report.	Not applicable	To date, no biological survey data has been required to be submitted under conditions of this approval.

Condition Number	Condition	Status	Evidence/Comments
12	<ul> <li>The approval holder must prepare a compliance report for each 12 month period following the date of commencement of the action, or as otherwise agreed to in writing by the Minister. The approval holder must:</li> <li>a. publish each compliance report on the website within 60 business days following the relevant 12 month period;</li> <li>b. notify the Department by email that a compliance report has been published on the website within five business days of the date of publication;</li> <li>c. keep all compliance reports publicly available on the website until this approval expires;</li> <li>d. exclude or redact sensitive ecological data from compliance reports published on the website; and</li> <li>e. where any sensitive ecological data has been excluded from the version published, submit the full compliance report to the Department within 5 business days of publication.</li> </ul>	Compliant	<ul> <li>a. The action commenced on 21 January 2019. This compliance report covers compliance for the reporting period 21 January 2019 to 20 January 2020. This compliance report will be published on the Main Roads website prior to 17 April 2020.</li> <li>b. The Department will be notified by email within five business days of the date of publication of this report.</li> <li>c. This report will remain publicly available on the Main Roads website until the expiration date of the project approval.</li> <li>d. No sensitive ecological data has been included in this report.</li> <li>e. No sensitive ecological data has been included in this report.</li> </ul>

Condition Number	Condition	Status	Evidence/Comments
13	<ul> <li>The compliance report prepared under condition 12 must include, but is not limited to:</li> <li>a. the avoidance and mitigation measures applied under condition 2, where applicable;</li> <li>b. the location of the suitable nesting hollows and known nesting hollows identified under condition 3;</li> <li>c. the evidence by which it was determined that known nesting hollows were being utilised, including the date each such determination;</li> <li>d. the evidence by which it was determined any chick(s) had fledged including the date of each such determination and location of the particular hollow(s);</li> <li>e. the installation date, location and a photo of each artificial nesting hollow installed under condition 5;</li> <li>f. a description of how the design and placement of each artificial nesting hollow was determined;</li> <li>g. the dates, methodology, maintenance activities and results of artificial nesting hollow monitoring undertaken; and</li> <li>h. the relevant qualifications and experience of the suitably qualified person(s) involved.</li> </ul>	Not applicable	No suitable or known nesting hollows were cleared during the reporting period. Accordingly, no artificial nesting hollows have yet been installed.

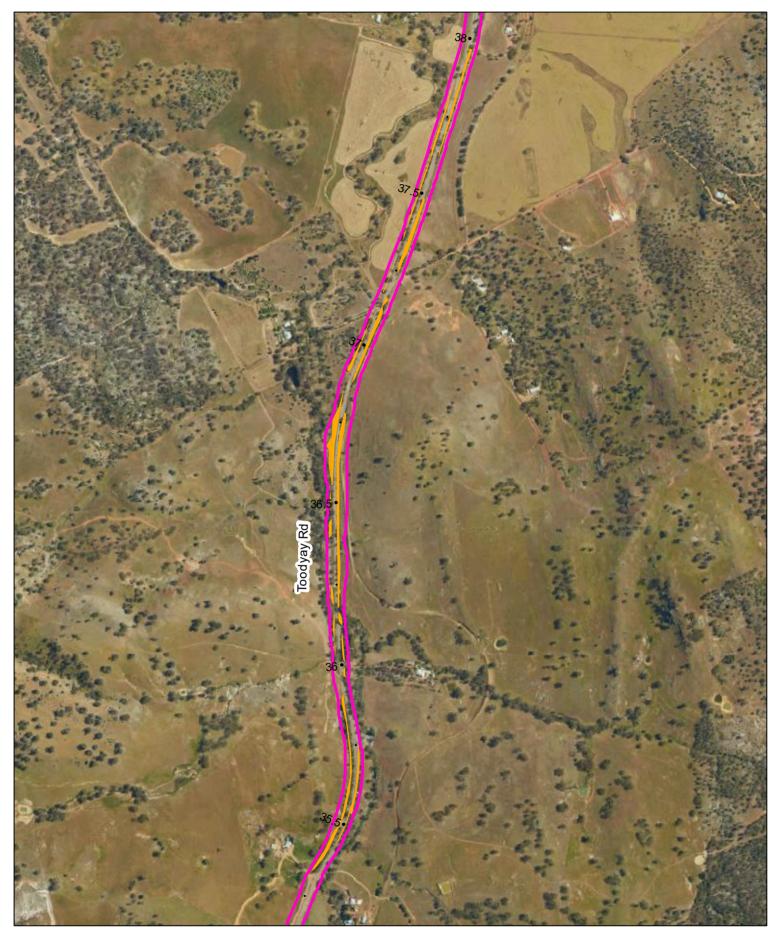
Condition Number	Condition	Status	Evidence/Comments
14	The approval holder must notify the Department in writing of any: incident; non-compliance with the conditions; or non- compliance with the commitments made in plans. The notification must be given as soon as practicable, and no later than five business days after becoming aware of the incident or non-compliance. The notification must specify: a. the condition which is or may be in breach; and b. a short description of the incident and/or non-compliance.	Not applicable	No incident; non-compliance with the conditions; or non-compliance with the commitments made in plans occurred during the reporting period. <sup>1</sup>
15	<ul> <li>The approval holder must provide to the Department the details of any incident or noncompliance with the conditions or commitments made in plans as soon as practicable and no later than 10 business days after becoming aware of the incident or non-compliance, specifying:</li> <li>a. any corrective action or investigation which the approval holder has already taken or intends to take in the immediate future;</li> <li>b. the potential impacts of the incident or non-compliance; and</li> <li>c. the method and timing of any remedial action that will be undertaken by the approval holder.</li> </ul>	Not applicable	No incident; non-compliance with the conditions; or non-compliance with the commitments made in plans occurred during the reporting period.
16	The approval holder must ensure that independent audits of compliance with the conditions are conducted as requested in writing by the Minister.	Not applicable	To date, no direction has been received from the Minister to undertake an independent audit.

<sup>&</sup>lt;sup>1</sup> Partial non-compliance with Condition 6 of approval EPBC 2016/7665 was identified during the 2019-2020 reporting period and management of this noncompliance will therefore be reported on in the 2021 compliance report.

Condition Number	Condition	Status	Evidence/Comments
17	<ul> <li>For each independent audit, the approval holder must:</li> <li>a. provide the name and qualifications of the independent auditor and the draft audit criteria to the Department;</li> <li>b. only commence the independent audit once the audit criteria have been approved in writing by the Department; and</li> <li>c. submit an audit report to the Department within the timeframe specified in the approved audit criteria.</li> </ul>	Not applicable	To date, no direction has been received from the Minister to undertake an independent audit.
18	The approval holder must publish the audit report on the website within 10 business days of receiving the Department's approval of the audit report and keep the audit report published on the website until the end date of this approval.	Not applicable	To date, no direction has been received from the Minister to undertake an independent audit
19	Within 30 days after the completion of the action, the approval holder must notify the Department in writing and provide completion data.	Not applicable	The action has not yet been completed.

# **3** APPENDICES

Appendix A: Figure showing clearing undertaken during reporting period





# Figure 1: Clearing undertaken during Reporting Period

### Legend

Native vegetation clearing undertaken during reporting period

Toodyay Rd Approval Envelope (i.e. project area referred to in EPBC Approval 2016/7665)

0 0.125 0.25 0.5 Kilometers



#### Appendix B: Email notification to the Department of Commencement of the Action

(Please note: Personal details have been redacted for privacy purposes)

Thu 31/01/2019 4:22 PM

WEST Paul (Con) <Paul.West@mainroads.wa.gov.au>

Toodyay Road Widening Project - Commencement of Action EPBC 2016/7665

To Cox, Vaughn

Cc VAN GORP Lyn (Con); SCHELTEMA Martine (ME); OWEN Gaynor (SEO)

Commencement of Action - Toodyay Road Widening EPBC 20167665.pdf \_ 1 MB

#### Hi Vaughn,

As per condition 7 of EPBC 2016/7665, please find attached a letter notifying that the Toodyay Road Widening project has now commenced.

Regards

Paul

