# Mitchell Freeway Extension: Burns Beach Road to Hester Avenue

# Works Update

Week commencing 25 April 2016

The project will be closed on Monday 25 April for ANZAC Day.

### Freeway alignment

Location	Activity	Traffic Impacts	Timing
Between Burns Beach Road and Hester Avenue (eastern and western sides)	Earthworks:  » Excavating and screening  » Importing of road pavement material, limestone and crushed rock basecourse  » Placing, spreading and compacting material  Installation of drainage:	Trucks accessing site via     Burns Beach Road and     Connolly Drive/Neerabup     Road roundabout  Nil	Ongoing until mid-2016  Ongoing until late May 2016
	Excavating, compacting and backfilling trenches     Installing drainage pipes and lids		Originia until late May 2010
Between Burns Beach Road and Clydebank Crescent and Capitol Turn and Hemmings Close (western side)	Construction of noise walls  >> Excavating and compacting material  >> Concrete pours  >> Laying limestone blocks	Nil	Ongoing until late May 2016

\*While every effort is made to ensure accuracy of information presented in this update, the details are subject to change.







# Freeway On & Off-Ramps at Burns Beach Road

Location	Activity	Traffic Impacts	Timing
Between ramps and rail line (both sides)	Earthworks to establish ground levels:  » Excavating and removing material  » Importing, spreading and compacting material	<ul> <li>» Speed limit reduced to 40km/h and 60km/h</li> <li>» Lane closures</li> <li>» Trucks accessing site via</li> </ul>	Ongoing to late July 2016
	Service relocation:  » Excavating and relocating underground services  » Removing median islands  » Installing and removing traffic barriers and traffic management	ramps and Burns Beach Road  » Machinery intermittently crossing walkway at access to Currambine Station	Ongoing to early June 2016 Intermittent night works required in late April and early May. Click here for more information.
	Installation of drainage:  » Excavating, compacting and backfilling trenches  » Installing drainage pipes		Ongoing until late July 2016
	Construction of pedestrian underpasses to Currambine Station:  » Excavating and removal material for the footings  » Pouring of concrete footing	» Minor pedestrian deviation in place	Ongoing until early July 2016
Between off-ramp and Currambine Station car park (western verge)	Construction of Principal Shared Path (PSP):  » Removing vegetation and material	<ul> <li>» Speed limit reduced to 60 km/h</li> <li>» Footpath closed and detoured</li> <li>» Closure of a small section of the Currambine Station car park</li> </ul>	Ongoing until late 2016

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Construction of Principal Shared Path (PSP) overpass:  » Installing retaining walls  » Installing bridge abutments	» Speed limit reduced to 60 km/h	Ongoing until late 2016
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### **Burns Beach Road**

Location	Activity	Traffic Impacts	Timing
Between freeway on and off-ramps	Burns Beach Road bridges construction:  > Steel fixing and concrete pours  > Excavation of bridge pier footings  > Backfilling abutment walls	<ul> <li>» Speed limit reduced to 60 km/h</li> <li>» Footpath closed and detoured</li> </ul>	Ongoing to mid-2016
	Service relocation:  » Removing median islands  » Installing and removing traffic barriers and traffic management	<ul><li>» Speed limit reduced to 40km/h</li><li>» Lane closures</li></ul>	27 April to 6 May 2016 Night works (7pm – 7am) required throughout this period. Click here for more information.

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# Neerabup Road

Location	Activity	Traffic Impacts	Timing
Between Connolly Drive and rail line	Construction of shared bus/pedestrian underpass:  » Importing and backfilling with material  » Removal of formworks	» Trucks access site via Connolly Drive/Neerabup Road roundabout	Ongoing until mid-2016
	Construction of Neerabup Road:  » Importing and removing pavement material		Ongoing until late 2016
	Installation of drainage:  » Excavating, compacting and backfilling trenches  » Installing drainage pipes		Ongoing until late May 2016
	Neerabup Road bridge construction:  » Excavation of bridge footings  » Steel fixing and concrete pours  » Installation of support wall structures		Ongoing until late 2016 Intermittent night works (7pm – 7am) required during May. Click here for more information.
	Installation of fauna underpass:  >> Removal of material  >> Steel fixing and concrete pours  >> Lifting precast concrete culverts with crane	Nil	Tuesday 19 April to Friday 29 April 2016

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### Hester Avenue

Location	Activity	Traffic Impacts	Timing	
Between Ridgewood Boulevard and Hidden Valley Retreat	Intersection and PSP construction:  » Importing, spreading and compacting material  » Asphalting	» Speed limit reduced to 40 km/h      » Minor pedestrian deviation in place      » Trucks accessing site via Hester Avenue	40 km/h  » Minor pedestrian deviation in place  Intermittent night and June. Click h	Ongoing until late June 2016 Intermittent night works required during May and June. Click here for more information.
Southern verge between Quarry Access Road and Hidden Valley Retreat	Hester Avenue bridge construction:  » Steel fixing and concrete pours  » Installing precast panels  » Backfilling of support wall structures  Service relocation:  » Excavating and relocating underground services		Ongoing until late 2016 Intermittent night works (7pm – 7am) required during April and May. Click here for more information.  Ongoing until late June 2016 Intermittent night works (7pm – 7am) required during April and May. Click here for more information.	
	Construction of pedestrian underpass:  » Backfilling over structure		Ongoing until late May 2016	
Northern verge between Quarry Access Road and Wanneroo Road	Hester Avenue construction:  » Importing, spreading and compacting material  » Constructing pavement  » Asphalting  » Kerbing  » Installing barriers		Ongoing until late May 2016 Intermittent night works (7pm – 7am) required during April and May. Click here for more information.	

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Various locations along Hester	Installation of drainage:	Ongoing until late 2016
Avenue	» Excavating, compacting and backfilling trenches	
	» Installing drainage lids	
	Installation of street lighting:	
	» Installing conduits	

### Wanneroo Road

Location	Activity	Traffic Impacts	Timing
New Flynn Drive alignment	Site establishment:  » Removing kerb and stone pitching	» Nil	Ongoing
Between Flynn Drive and just north of Hall Road	Construction of new Wanneroo Road alignment:  » Importing, spreading and compacting material  » Constructing pavement  » Asphalting  » Kerbing  » Installing barriers	Speed limit reduced to 60 km/h     Trucks accessing site via Wanneroo Road	Ongoing until late 2016
	Installation of fauna underpasses and fencing:  » Removing material  » Concrete pours and steel fixing  » Lifting precast concrete culverts with a crane	» Speed limit reduced to 60 km/h	Ongoing until mid-May 2016

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#### **Working Hours**

Construction works will generally be conducted, Monday to Saturday between 7am and 7pm. Site maintenance, such as refuelling and dust suppression, is undertaken outside of these times. Some construction works will be required outside of these general hours and notification of such works will be provided to local residents where necessary. The project will be closed on 25 April 2016 for ANZAC Day.

#### **Traffic Changes**

Changed traffic conditions are in place throughout the project area, including speed restrictions and lane closures. Reduced speed limits will remain in place throughout the duration of the project, where required, due to changed road conditions. Signage will be place through the works and we ask road users to follow all traffic management in place.





Progress of works near Clarkson Station.

Earthworks at Neerabup Road.

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