

### How does wet weather impact road construction?

It is necessary to get a high level of compaction for longevity of a road and a quality end product.

This work can be impacted by wet weather and may cause delays if rainfall occurs at the wrong time during the pavement construction and asphaltting process.

Predominant activities will include the delivery, placement and compaction of material with major construction equipment. This must meet specified

standards of compaction and moisture levels to ensure a quality product.

Asphalt will then be placed to form the final surface for vehicles to travel on. Material will be delivered to site for paving machines to lay and rollers to compact.

A significant period of dry weather is required for the underlying layers of pavement to dry and to allow subsequent overlaying works to be undertaken such as prime, seal and asphalt.

If rain is experienced, moisture impacts the quality of the pavement material and can halt progress.

All works being undertaken during this period are weather dependent. Inclement weather may result in changed traffic conditions being in place for an extended duration or postponed.

### Remaining site activities

Dates are subject to change due to weather and/or other factors

#### Henley Street roundabout and Bus Station

Pavement works are currently ongoing however there has been delays due to the recent wet weather.

Ongoing to mid-August 2019

The Bus Station has electrical installation works remaining prior to commissioning and handing over to the Public Transport Authority (PTA).

Anticipated to be handed over to PTA mid-August 2019

#### New Lord Street – Southbound lanes between Park Street and Youle-Dean Road

Pavement works are currently ongoing however there has been delays due to the recent wet weather.

Anticipated to be operational mid-August 2019

#### Whiteman Park entrance

Earthworks have commenced with pavement works and street lighting installation anticipated to commence early August.

Ongoing to late August 2019

#### Dayton Boulevard roundabout including Lord Street

Permanent pavement works have commenced at Lord Street and Cinnamon Road. Signage and landscaping works will complete this area of works.

Ongoing to late August 2019

Sewer protection works have been completed on Lord Street between Youle-Dean and Harrow Street. Permanent pavement works have commenced with signage and landscaping works to follow.

Anticipated to be operational late July 2019

### REGISTER FOR PROJECT UPDATES

Want the latest project news delivered straight to your inbox? Register for updates at <https://project.mainroads.wa.gov.au/home>

The project team is committed to keeping the local community up-to-date about the progress of construction and will be distributing regular updates via email.

### FURTHER INFORMATION

If you would like to know more about the New Lord Street project please visit the project page at <https://project.mainroads.wa.gov.au/home>

### CONTACT US

If you have a question about the project you are welcome to contact us on:

Call 138 138

Email [newlordstreet@mainroads.wa.gov.au](mailto:newlordstreet@mainroads.wa.gov.au)

## New Lord Street Gnangara Road to Reid Highway

The New Lord Street dual carriageways are now open to traffic, with the new road named Drumpellier Drive.

Traffic commenced travelling on the dual carriageways constructed as part of the New Lord Street project in April 2019.

**We thank local residents and road users for their ongoing patience during the construction period.**

To date the project team has;

- **Constructed 7.8km of dual carriageway** within the road reserve of New Lord Street (excluding the southbound lanes between Park Street and Youle-Dean Road)
- **Upgraded the intersections of;**
  - Gnangara Road and Drumpellier Drive
  - Marshall Road and New Lord Street
  - Youle-Dean Road and New Lord Street
- **Constructed new roundabouts at;**
  - Henley Street and Lord Street
  - Whiteman Park
  - Dayton Boulevard and Lord Street
- Henley Brook Bus Station is nearing completion for hand over to PTA.

### New road names

The City of Swan has advised the renaming of existing roads in the project area.

Upon completion of the project, the following road names will be in effect:

- New Lord Street will be known as **Drumpellier Drive**
- Lord Street between Dayton Boulevard and Youle-Dean Road will be renamed as **Isoodon Street**
- Lord Street between Park Street roundabout and Gnangara Road will be renamed as **Starflower Road**

The map over page shows the ultimate road layout with future road names.



New Lord Street looking south towards Whiteman Park Entrance.



Henley Brook and Henley Street roundabout progress works



Marshall Road intersection looking south to Reid Highway

