



## Works Notification

November 2016

# Gold Coast Light Rail Stage 2

## CONSTRUCTION UPDATE

Gold Coast Light Rail Stage 2 involves the design and construction of a new 7.3km route which runs from Helensvale heavy rail station adjacent to the Gold Coast line, then adjacent to the Smith Street Motorway to connect with Stage 1 at the Gold Coast University Hospital light rail station.

GoldlinQ's construction contractor CPB Contractors, commenced construction in July 2016 and is committed to completing the project in time for the Gold Coast 2018 Commonwealth Games.

### Day Work

The following activities are planned to be undertaken during November, site condition and weather permitting:

Location	Day Work
<b>Napper Road and Smith Street intersection</b>	<p><b>Public utility services installation</b> Intermittent work to install gas pipes, conduits and pits will continue on Napper Road, the corner of Napper Road and Smith Street, and the future park 'n' ride facility on Smith Street until December.</p> <p><b>Night work is associated with this activity</b> – see information in night work section overleaf.</p> <p>Refer to the <i>Construction Update – September</i> for more detail, available at <a href="http://www.gclrstage2.com.au">www.gclrstage2.com.au</a></p>
<b>Smith Street Motorway</b>	<p><b>Re-lining of sewer pipes</b> Re-lining of sewer pipes will continue along the Smith Street Motorway between 7.00am and 2.00pm until early December.</p> <p><b>Night work is associated with this activity</b> – see information in night work section overleaf.</p> <p>Refer to the <i>Construction Update – September</i> for more detail.</p>
<b>Olsen Avenue</b>	<p><b>Public utility services location, relocation and protection</b> Intermittent work to locate and relocate public utility services will continue at the intersection of Olsen Avenue and Wintergreen Drive until December.</p> <p><b>Night work is associated with this activity</b> – see information in night work section overleaf.</p> <p>Refer to the <i>Construction Update – September</i> for more detail.</p>
<b>Greenacre Drive and Henry Cotton Drive</b>	<p><b>Public utility services location and relocation</b> Location and relocation of public utility services at the entrances to Parkwood and Parkwood East Stations will continue until December.</p> <p>Refer to the <i>Construction Update – September</i> for more detail.</p>

Location	Day Work
<b>Bailey Crescent, Southport</b>	<p><b>Light Rail Depot – Stabling yard construction</b> Work to expand the light rail stabling facility in Southport will continue until early 2017.</p> <p>More information about the stabling yard is available at <a href="http://www.gclrstage2.com.au">www.gclrstage2.com.au</a></p>
<b>Various locations within the light rail corridor</b>	<p><b>Noise barrier construction and installation</b> Noise barrier construction will continue behind Carner Court, several properties in Henry Cotton Drive, Stanton Court, Longcove Place and Longreef Crescent.</p> <p><b>Retaining wall construction</b> Piling will continue for the three retaining walls located in the vicinity of the Smith Street Motorway and Smith Street.</p> <p><b>Rail delivery</b> From Monday 28 November, hundreds of 25 metre lengths of steel rail will be delivered to various locations along the project corridor. Short-term traffic control may be required as trucks enter the site.</p>
<b>Uplands Drive</b>	<p><b>Terrain leveller</b> Terrain levellers commenced rock cutting activities in mid-September. This work will occur intermittently over a five month period, weather permitting.</p> <ul style="list-style-type: none"> <li>• The terrain leveller cuts approximately two metres of rock from the hill over two weeks. For safety reasons, the terrain leveller cannot operate close to the edge of the hill near the motorway, leaving a section of rock that needs to be removed at night.</li> <li>• Once the required sections of rock have been removed, soil nails and shotcreting (a sprayed concrete finish) will take place on the rock face before removal of the next two metre section of rock commences.</li> <li>• <b>Night work is associated with this activity</b> – see information in night work section overleaf.</li> </ul> <p><b>Temporary pedestrian footpath closure</b> The 180 metre section of pedestrian footpath running alongside the Smith Street Motorway (from Uplands Drive to Carner Court) is closed for up to eight weeks to allow for the connection of public utility services.</p> <p>More information about the footpath closure is available at <a href="http://www.gclrstage2.com.au">www.gclrstage2.com.au</a></p>
<b>Biggera &amp; Coombabah Creek</b>	<p><b>Piling – Biggera Creek Bridge</b> Piling for the Biggera Creek Bridge commenced in late October and will continue until mid-November.</p> <p>More information about Biggera Creek Bridge is available at <a href="http://www.gclrstage2.com.au">www.gclrstage2.com.au</a></p> <p><b>Piling – Coombabah Creek Bridge</b> Piling for the Coombabah Creek bridge will commence in late November.</p>



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Location	Day Work
<b>Gold Coast University Hospital station</b>	<p><b>Gold Coast University Hospital station</b> Work to construct the connection from the existing station at the Gold Coast University Hospital to Stage 2 of the light rail will commence in early November.</p> <p>More information about connection to the Gold Coast University Hospital station is available at <a href="http://www.gclrstage2.com.au">www.gclrstage2.com.au</a></p>

## Night Work

The following work needs to be undertaken at night when traffic volumes are at their lowest, site condition and weather permitting:

Location	Night Work
<b>Smith Street Motorway</b>	<p><b>Re-lining of sewer pipes</b> Re-lining of sewer pipes will continue along the Smith Street Motorway between 7.00pm and 7.00am until early December.</p> <p>Refer to the <i>Construction Update – September</i> for more detail.</p>
<b>Napper Road and Smith Street intersection</b>	<p><b>Public utility services installation</b> Intermittent night work to install gas pipes, conduits and pits will be undertaken on the corner of Napper Road and Smith Street, including the future park 'n' ride facility, between 10.00pm and 5.00am and will continue until December.</p> <p>Work includes:</p> <ul style="list-style-type: none"> <li>• Temporary lane closures and traffic changes. Traffic control and signage will be in place to direct motorists.</li> <li>• Excavation and trenching.</li> <li>• Installation of conduits and pits.</li> <li>• Temporary lighting in the work areas.</li> </ul>
<b>Olsen Avenue</b>	<p><b>Services relocation</b> Intermittent night work to relocate public utility services at the intersection of Olsen Avenue and Wintergreen Drive will continue between 7.00pm and 5.00am until December.</p>
<b>Uplands Drive</b>	<p><b>Removal of rock</b> Night work will occur intermittently for the next four (4) months between 8.00pm and 6.00am, weather and site conditions permitting, to remove the remaining section of rock from the edge of the Uplands Drive hill. This activity can take up to three nights to complete every two weeks and must be undertaken at night when traffic volumes are at their lowest.</p> <p>Work includes:</p> <ul style="list-style-type: none"> <li>• Temporary eastbound lane closures along Smith Street Motorway. One lane will remain open to traffic.</li> <li>• Excavator, dozer and grader working along the edge of the Uplands Drive hill to remove vegetation.</li> <li>• Rock-cutting activities using an excavator or trench machine and vehicle access into the corridor.</li> <li>• Mobile lighting towers to light the work area.</li> </ul> <p>More information about rock cutting is available at <a href="http://www.gclrstage2.com.au">www.gclrstage2.com.au</a></p>



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Location	Night Work
<p><b>Various locations within the light rail corridor</b></p>	<p><b>Out of hours equipment transportation</b>            Due to the length of the trucks and trailers and the limited space within the project corridor, large machinery, such as cranes and piling rigs will need to be relocated outside of construction hours when traffic volumes are at their lowest. Short-term temporary lane closures along Smith Street and the Smith Street Motorway will be required.</p> <p>Residents in proximity to these activities will be notified of the transportation dates and timings.</p>

Every effort will be made to keep noise to a minimum for residents in proximity to the work, such as installing temporary noise blankets to shroud the work area.



Work at the intersection of Napper Road and Smith Street



Noise barrier posts

### Contact the project team



If you have any questions or would like to register for more information, please contact CPB Contractors' Project Team on **1800 425 799\*** or email **[gclrstage2@cpbcon.com.au](mailto:gclrstage2@cpbcon.com.au)**.

Visit **[www.gclrstage2.com.au](http://www.gclrstage2.com.au)** for more information and updates.

**\* Free call within Australia. Call charges may apply from mobile or pay phones.**

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