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Roads of national significance



## Christchurch Western Corridor



## Carmen and Masham Update



HEB Construction



### NZTA 63017: SH1 Yaldhurst Rd to South Island Main Trunk Railway – 4 Laning

#### Progress Bulletin #7 – April 2013

A quick bulletin to bring residents and businesses affected by the road works along this route up to date with what is happening and the immediate plan ahead.

#### Yaldhurst Rd to Buchanans Rd

The new shared footpath and cycleway west of Carmen/Masham Road has been completed.

The second (eastern) stage of the Paparua Stream culvert upgrade is well advanced. The remaining works include the associated retaining walls, stream realignment and sewer renewal.

The final stage of road construction is now underway completing the northbound lanes through this zone. The final pavement layer is being laid and will then be stabilised using foamed bitumen which increases the strength and life of the road pavement.

#### Buchanans Rd to Waterloo Rd

The new 3m wide combined footpath and cycleway west of Carmen Rd between Waterloo Rd and Tirangi St are nearly complete. The final asphalt surface will be laid shortly. This will improve pedestrian access along the western footpath.

The last two stages of the new stormwater network in this zone should be completed this month. The new network will be connected into the existing stormwater main at the Waterloo/Carmen Rd intersection and Bella Rosa Dr.

To avoid traffic disruption at the busy Waterloo/Carmen Rd intersection, this stage of the works will be carried out at night.

Traffic movement restrictions will be in place while the stormwater connection is completed at Bella Rosa Dr/Carmen Rd intersection. Right-turn movements in and out of Bella Rosa Dr will not be allowed during this time. We expect this restriction to be in place for a period of 1 week, we will attempt to keep this to an absolute minimum. We apologise if this causes you any inconvenience.

Underground ducting for the new signals across Waterloo and Carmen Rd has been completed. The traffic signals at the Waterloo/Carmen Rd Intersection will be replaced as part of this contract. During April we will be installing the new signals on the northwest corner of this intersection.

#### Waterloo to SIMT Railway

The installation of the new utility services between Waterloo Rd and Smarts Rd are nearly complete. The new high voltage electricity cables in the ground in this area have already being connected to the grid. The switch over to the new Telecom and low voltage infrastructure will be completed over the next few weeks.

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The next phase of works in this zone will be replacing the existing streetlights and constructing the new combined footpath and cycleway west of Carmen Rd.

The hardware equipment operating the barrier arms at the railway crossing will also be relocated as part of the road widening works. The control hardware will be relocated this month. The current signals will be shut down for a short period while the relocation takes place. Temporary manual STOP/GO control will be in place on Carmen Rd to ensure trains cross safely while the rail signals are shut down. For the safety of road and rail users, as well as the workers, these works are planned for a Sunday. This will reduce disruption to road users and allow work to be done during daylight.

Regards,

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