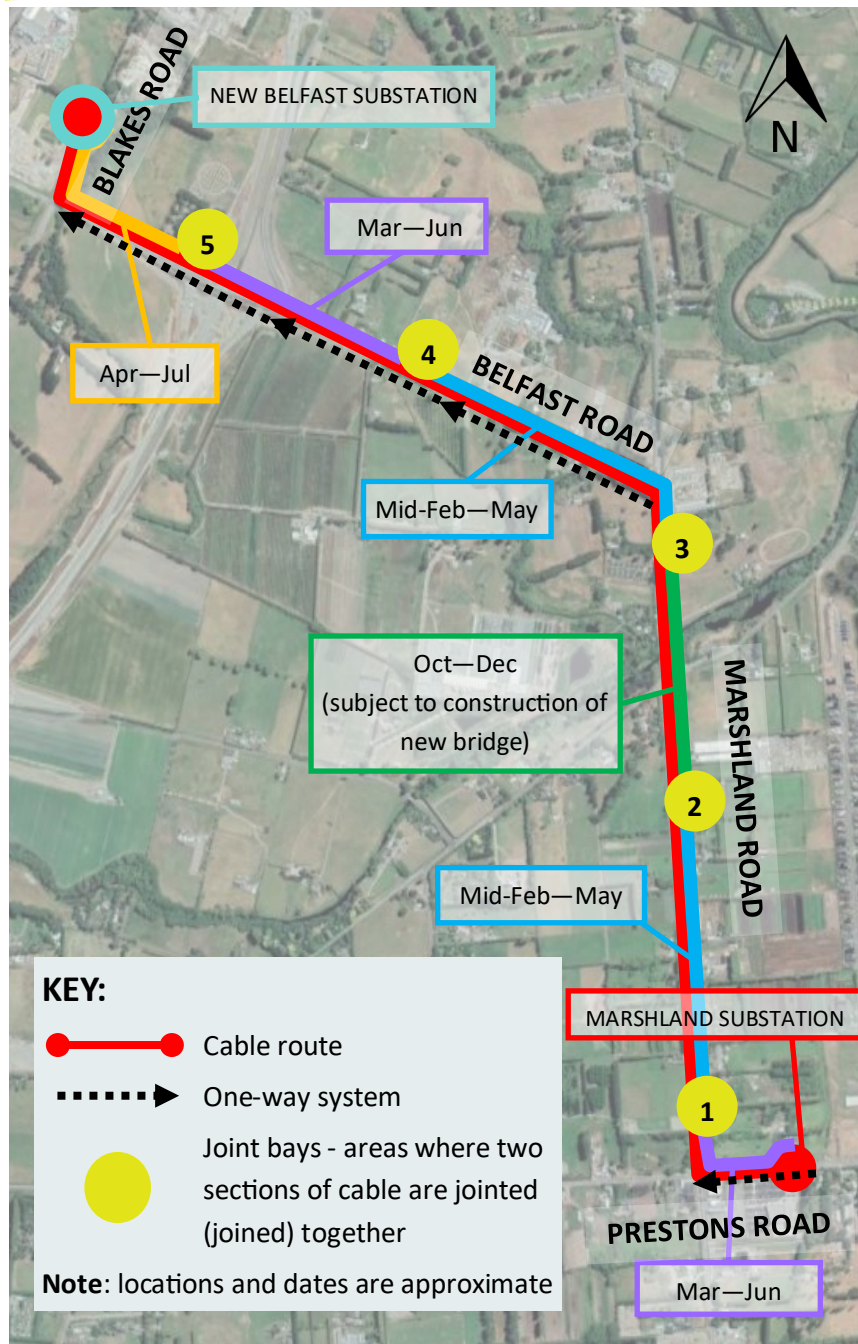


66kV power cable installation and Belfast substation construction

What	Installing a new underground 66kV power cable and building a new substation
Where	Cable laying between the new Belfast Substation in Blakes Road and the Marshland Substation
When	From Monday 15 February 2021 until early 2022
Why	To increase the capacity and resilience of the electricity network in the area



What are we doing?

From Monday 15 February 2021 until early 2022, Orion is installing a new 66kV underground power cable between Blakes Road and Prestons Road. See map, left.

This new cable will connect the local supply to a new substation we're building in Blakes Road. The work will increase the capacity and resilience of the local electricity network to serve the future needs of this growing area.

The cable will be installed along the north side of Prestons Road, the east side of Marshland Road, the Kaiapoi side of Belfast Road and the motorway side of Blakes Road.

How will we do it?

Orion has appointed Isaac Civil Construction to carry out this work. Multiple teams from Issacs will work in several areas at once along the entire cable route. See map for estimated dates of when we'll work in each area.

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How will we do it *continued...*

We'll work in sections, digging a trench between a series of cable joint bays, installing reinforced concrete at the bottom of the trench then installing the new cable. We'll then pour thermal concrete to encase and protect the cable, and fill in and asphalt over the trench.

How will this affect you?

Because we lay the cable in sections, we'll work outside your property trenching and installing the cable for seven to ten weeks per section.

Traffic impacts

Belfast Road will be one-way westbound (from Marshland Road to Blakes Road) from Monday 15 February 2021 until June 2021.

Prestons Road will be one-way westbound (from Te Korari Street to Marshland Road) from early March 2021 until June 2021. We will deliver more information about the one-way system before work starts in this area.

Property access and parking

During the day, access to properties on the side of the road where we are working will be temporarily restricted while we trench past. We will place metal sheets over the trench, so you can access your property. The Isaac team will keep in contact with you so you can move your vehicles if needed. There will be no street parking available on the side of the road where we are working.

Other impacts

Please put your bins out as usual before 6am on your collection day. The Isaac team will move and return them if needed.

There will be no disruption to your power supply throughout this work.

Where can you get more information?

We will deliver more information and regular updates about the cable installation to letterboxes along the cable installation route.

If you would like to be emailed this information, please email us at info@oriongroup.co.nz with **Powering up Belfast** in the subject line.

If you would like more information, please contact our **Customer Support** team on **0800 363 9898, day or night.**

**We understand this may be inconvenient for you,
and thank you for your patience while we complete this important work.**

The Orion logo is displayed in a white, sans-serif font against a yellow background. The background of the entire page features a diagonal gradient from light green at the top to yellow at the bottom.