

February 23, 2026

Big Rock Solar Battery Connection Notice of application filing

Thank you for your ongoing participation in the Big Rock Solar Battery Connection project. We submitted an application for the project to the Alberta Utilities Commission (AUC) on January 28, 2026.

Project background and updates

To connect Enerfin's Big Rock Solar Battery Project, AltaLink is proposing work in two areas:

- Near Enerfin's proposed Big Rock 1086S Substation, and
- At AltaLink's existing High River 65S Substation.

The project includes constructing a new 138 kilovolt (kV) transmission line, modifying existing transmission lines, expanding an existing substation and installing a new telecommunications tower.

Work near Enerfin's Big Rock 1086S Substation (1086S)

AltaLink's proposed work in this area includes:

- Installing approximately 80 metres (m) of new single circuit 138 kV transmission line (812BL) between Enerfin's proposed Big Rock 1086S Substation and AltaLink's existing 812L transmission line, including one monopole structure
- Modifying the existing 812L line by installing a new monopole structure where the new line connects
- Replacing two existing structures on the 812L line with two new monopole structures
- Installing a new telecommunications tower in the proposed 1086S substation which will be approximately 35-45 m in height.

Earlier project materials noted that transmission structures would be approximately 20-30 m tall and made of wood or steel. This height of the structures has now been refined to approximately 19-30 m.

Additional construction workspace has been identified in this area. Please see the maps included in this package for location details of all work that is proposed for this project.

The new 812BL transmission line will require a 20 m wide right of way. A 10 m wide right of way will be required adjacent to the new and modified structures on the 812L line.

High River 65S Substation upgrade and fence expansion

To support the connection of Enerfin's project to the grid, AltaLink is proposing:

- Installing a new 138 kV circuit breaker and associated equipment
- Re-terminating the existing 812L and 727L transmission lines entering the High River 65S Substation including building one new structure.
- Expanding the substation fenceline on the north side by approximately 10x30 m.

- Salvaging the existing 894L transmission line and one associated structure.
- An additional structure shown on the map in the previous mailout is no longer required and has been removed from the project design.

All proposed work at and around the High River 65S Substation will occur on AltaLink owned land.

Anticipated project schedule

AltaLink originally indicated construction would start in August 2026 and be completed by November 2026. AltaLink now anticipates starting construction in November 2027 and completing construction by June 2028.

Although we attempt to follow the anticipated project schedule, it is subject to change. We will continue to provide you with updated schedule information.

Next steps

The AUC will review the application and can approve, approve with conditions or deny the project. The AUC may also host a hearing regarding the project. To learn more about the AUC process and how you can become involved please visit www.auc.ab.ca.

The application

The application can be viewed on the AUC's website at www.auc.ab.ca.

To access the application, scroll down the main page and click on the 'Access here' option under 'Access to the eFiling System' and log in to your eFiling account. If you do not have an account, select 'New personal account' or 'New organization account' and follow the steps on the screen. Please note any questions or concerns regarding account creation and management should be directed towards the AUC at info@auc.ab.ca.

Once your account has been created and you have successfully logged in, enter Filing number 30591 into the 'Go to...' search bar on the top of the page to locate the application.

If you have any issues accessing the application, please contact us at the phone number or email address below and we will mail a copy of the application to you.

Contact us

We are available to address any questions or concerns you may have. Please contact us at stakeholderrelations@altalink.ca or 1-877-267-1453. Further information about this project and maps are available at <https://www.altalink.ca/project/big-rock-solar-connection/>.

Sincerely,

Kris Gladue
Manager, Stakeholder Engagement