

CASE STUDY

Laighpark WwTW HV Replacement Project

FERRIER
PUMPS



This project was identified as part of Scottish Water's Wastewater SR15 Capital Maintenance programme

This project was identified with investment needed for the works to comply with current Scottish Water 'Standards and Specifications' and to ensure that the serviceability of the plant can be secured by replacing poorly performing assets.

Scottish Water engaged their wastewater infrastructure alliance, aBV, to manage the overall scheme; the detailed design and delivery of the scheme was carried out by Ferrier Pumps.



START DATE

May 2019



PROJECT PERIOD

22 Months

**Covid-19 Delay*



CLIENT

**Scottish
Water**

FLOW FURTHER.

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Project Specifics

Laighpark WwTW serves about 240,000 people in the Paisley and surrounding area, providing primary settlement, aeration and final settlement before final discharge to the White Cart River.

The works include the installation of 3 new switchgears to replace existing along with all associated LV & HV works. We constructed the 3 new substation buildings with the addition of new asphalt lay-by areas to allow for local parking.

Scope of Works

- 3 new switchgears
- 3 new substation buildings
- New asphalt layby areas



See the site!

FLOW FURTHER.