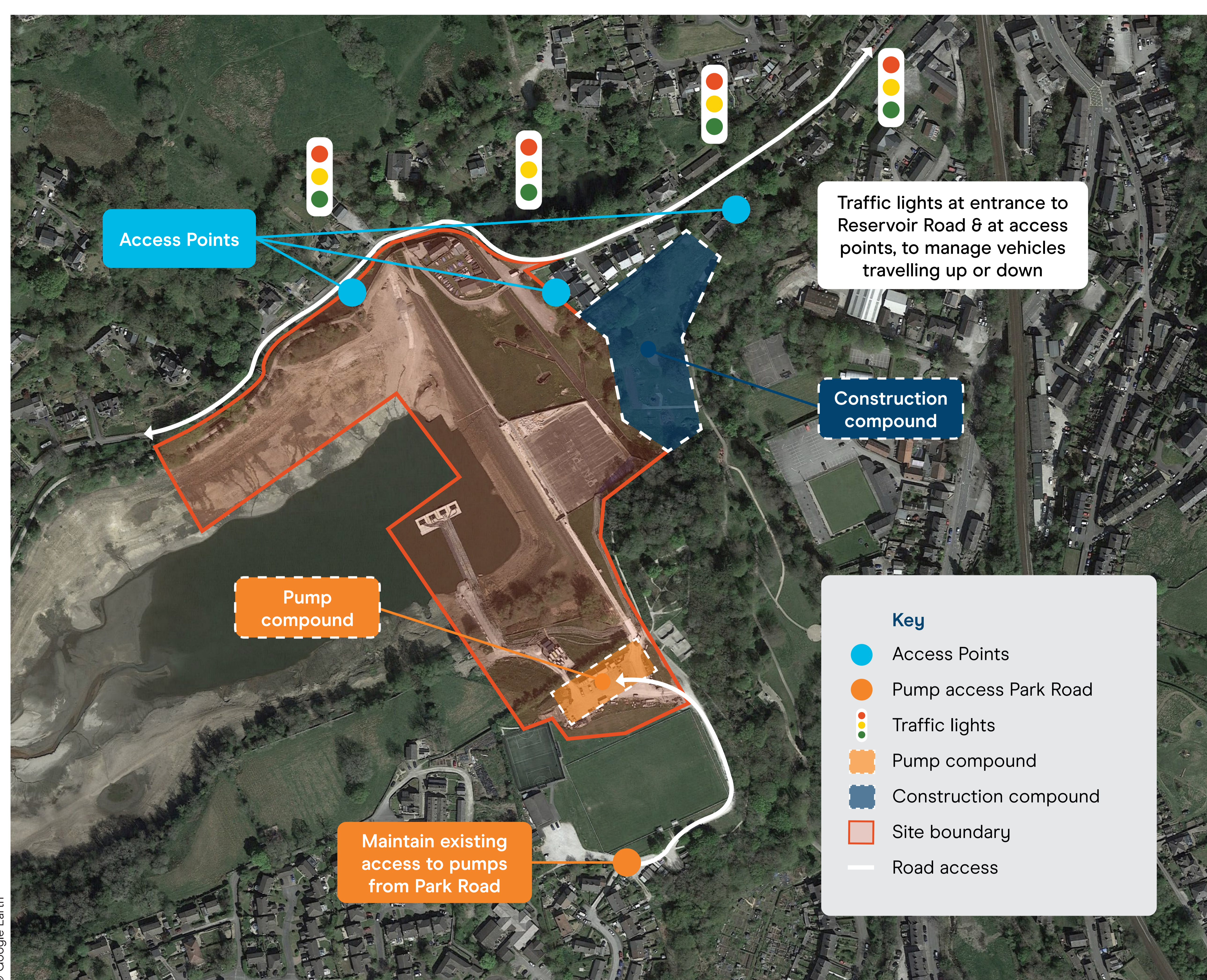


# Design updates since 23<sup>rd</sup> March 2021: Construction, site access and traffic

This panel provides an update on what we've been working on regarding construction access to the site since the announcement of the chosen design for the spillway.



© Google Earth

Indicative construction plan

## Construction site, access and traffic

We recognise that delivering the project will cause temporary impacts. The Trust is sensitive to these and will look to reduce or mitigate these where possible. Our current proposals for the site accesses and construction compound are illustrated on the plan above.

To allow the new spillway to be built and keep the public safe, we will need to close the majority of the north half of Memorial Park downstream of the dam during the construction period (the area shaded in blue in the plan above). We recognise the importance of the park area, and we are working with High Peak Borough Council to mitigate the impact of this, in particular to temporarily relocate the play equipment and to look at suitable footpath routes.

We are engaging with the local highway authority and other key stakeholders to develop and agree our proposals for managing traffic and access to the site during construction. The main construction route and access will be along Reservoir Road and we are looking at ways to facilitate access while minimising the impact on local residents. A Construction Environmental Management Plan (CEMP) will be in place to minimise and mitigate impacts on the environment and surrounding area resulting from construction. The CEMP will have a requirement for a Construction Traffic Management Plan which will contain specific measures relating to the management of traffic.

Our current plans consider:

- providing three access points to the site: one at the first entrance to Memorial Park, one adjacent to the Sailing Club and one to access the top of the reservoir at the primary weir (blue circles in the plan above)
- providing traffic signals and controls to manage traffic along Reservoir Road
- narrowing the footway alongside houses at the eastern end of Reservoir Road, still leaving sufficient width for pedestrians, but allowing space for larger construction vehicles to pass parked cars
- the potential for lowering the surface level of Whaley Lane, where it passes under the railway bridge, to be advantageous for incoming construction traffic
- providing alternative routes for high vehicles and temporary road closures for large deliveries
- using timber hoarding to screen the work areas from adjacent properties

We appreciate this will be a key area of interest for local residents and would welcome your feedback on our proposed construction plans and mitigation measures.