



Church Road Well Field Project Update

The Church Road Well Field will increase water supply in the Chapman Water System by 50%

Project Overview

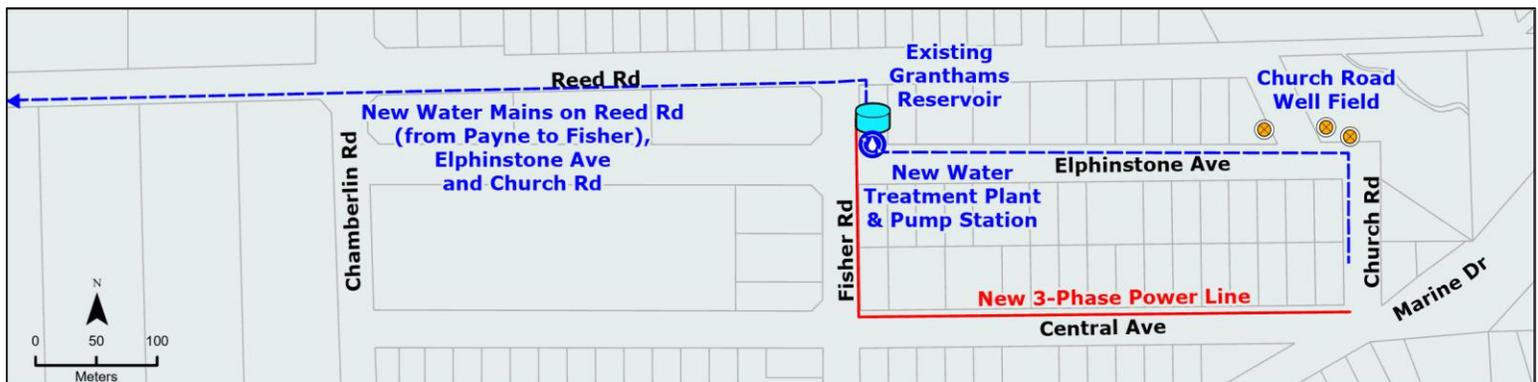
Construction work on the Church Road Well Field will begin in early March 2022. This project will add up to five million litres of water per day to the Chapman Water System and is a significant step forward in securing water supply for the Sunshine Coast.

The project will primarily affect residents on Elphinstone Avenue. However, there will be traffic disruption throughout the project in the Granthams neighbourhood and on Reed Road (between Payne and Fisher Road).

The major stages of the project involve the construction of a:

- Water pump station and treatment plant at the corner of Elphinstone Avenue and Fisher Road,
- Larger water mains on Elphinstone Avenue,
- Water mains along Reed Road, between the Reed Road Pump Station (located at Reed Road, near Payne Road) and the new water treatment plant, and
- Overhead power lines from Marine Drive to the new pump station, via Central and Fisher Avenues.

The Sunshine Coast Regional District has hired a local contractor Maycon Construction to complete this project.



The map above shows the locations of the major stages of the project. Below shows the location of the new water treatment plant (WTP), and new pump station at Fisher Road and Elphinstone Avenue.

Image of new building location



Actual location



Construction Hours



Construction is expected to begin in early March and is scheduled for completion by early Fall. The contractor is developing a construction schedule that will be shared with residents once finalized. It is expected that construction activities will take place weekdays with the potential for work on weekends and at night time too.

Traffic & Road Access



Maycon Construction is responsible for traffic management throughout the project. Three new water mains will be installed along Elphinstone Avenue which will result in the reconstruction of the entire roadway. While this project is underway, the Ministry of Transportation and Infrastructure (MOTI) will improve surface water drainage on Elphinstone Avenue by building a ditch on the north side of Elphinstone Avenue and installing culverts under each driveway. Ample notice will be provided to these residents to make them aware of when driveway access may be temporarily restricted.

Water Supply



There will be limited disruption to water service when new water mains are connected. Notice will be provided to residents in advance.

Upon project completion, the Soames and Granthams Water Systems will be integrated into the Chapman Water System. This will result in a reduced risk of water supply shortage in the summer and ensure water supply is available for emergency situations. Once integrated, Soames and Granthams water users will follow the same water conservation regulations as users on the Chapman Water System.

I want to ...

Learn more about the project.

Check out pictures, Frequently Asked Questions, the project history, and have your own questions answered online at letstalk.scrd.ca/church-road

Stay informed on construction progress

Join a mailing list for this project by emailing infrastructure@scrd.ca with “Residential Construction Updates” in the subject line. Regular updates and any emerging issues which may impact road access will be distributed to this mailing list.

Speak with someone about the project

At the beginning of the project, the SCRCD will host a public information booth in the neighbourhood where residents can drop by to ask questions. During construction, residents can email the SCRCD at infrastructure@scrd.ca or call 604-885-6806. If your query is in relation to traffic control or construction, then you may be forwarded to the contractor to have your questions answered.