Sydney WATER

Vineyard drinking water and wastewater services

We are building new drinking water and wastewater pipelines to service future development in Vineyard, in the North West Growth Area.

About our work

We're delivering new drinking water and wastewater services to cater for growth in parts of North West Sydney. This includes the <u>Riverstone</u> and <u>Vineyard</u> precincts defined by the <u>Department of Planning and Environment</u>.

The work includes:

- 1.5 kilometres of new drinking water mains along Hamilton Street and Otago Street, Vineyard and Hamilton Street, Riverstone (see <u>Figure 1</u>)
- 695 metres of new wastewater mains near O'Dell Street and Windsor Road, Vineyard (see <u>Figure 2</u>)
- 120 metres of new wastewater mains near Boundary Road, Vineyard (see <u>Figure 3</u>)
- ventilation shafts about every 400 metres along the new wastewater mains
- maintenance holes about every 120 metres, or at changes of direction, along the new wastewater mains.

What we've done already

We completed a concept design for the new drinking water and wastewater mains and displayed the proposed routes at community information sessions in December 2015.

We then engaged AAJV (a joint venture between Aurecon and AECOM) to prepare the detailed design.

AAJV completed the detailed design for the drinking water mains in late 2017 and engaged with key stakeholders and impacted landowners throughout the design process.

What we will be doing next

Drinking water mains

We have engaged Veolia Water Technologies to construct the new drinking water and wastewater mains in Riverstone.

Construction of the drinking water mains started in February 2018 and will be finished in October 2018, weather permitting.

Work hours are 7 am to 6 pm Monday to Friday and 8 am to 1 pm Saturdays, if required.

To know more contact Veolia's Community Relations representative Brooke Taylor by:

- emailing <u>brooke.taylor@veolia.com</u>
- calling 1300 794 964

Wastewater mains

AAJV is completing the detailed design and is engaging with key stakeholders and impacted landowners.

Once the design has been finalised we will engage a contractor to build the new mains. This is expected to be in Q3 2018.

Connecting to our pipeline

Sydney Water is in the process of building new trunk mains in growing areas of Sydney. Trunk mains are large water and wastewater pipelines that customers can't connect directly into.

Once the trunk mains have been built, developers or property owners will then need to build the next stage of pipelines, called leadins and/or reticulation pipelines. These are needed to service individual properties.

If you'd like to connect to our wastewater system, you'll need to engage a <u>Water</u> <u>Servicing Coordinator.</u>

A Water Servicing Coordinator can help you with your application to adjust, extend or connect into our pipes. Coordinators can answer questions about your application on our behalf and can also facilitate the project management, design and construction of any required work. They're not employed by Sydney Water. If water and wastewater services are available to your property and you have a small to medium development or minor sewer works, you need to get a Section 73 Certificate. You have a choice of using a Water Servicing Coordinator or applying directly to us online through <u>Sydney Water Developer Direct™</u>.

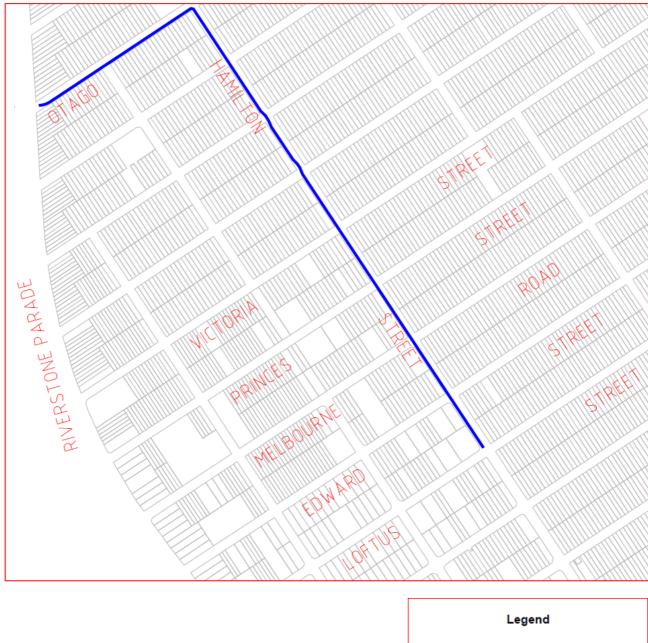
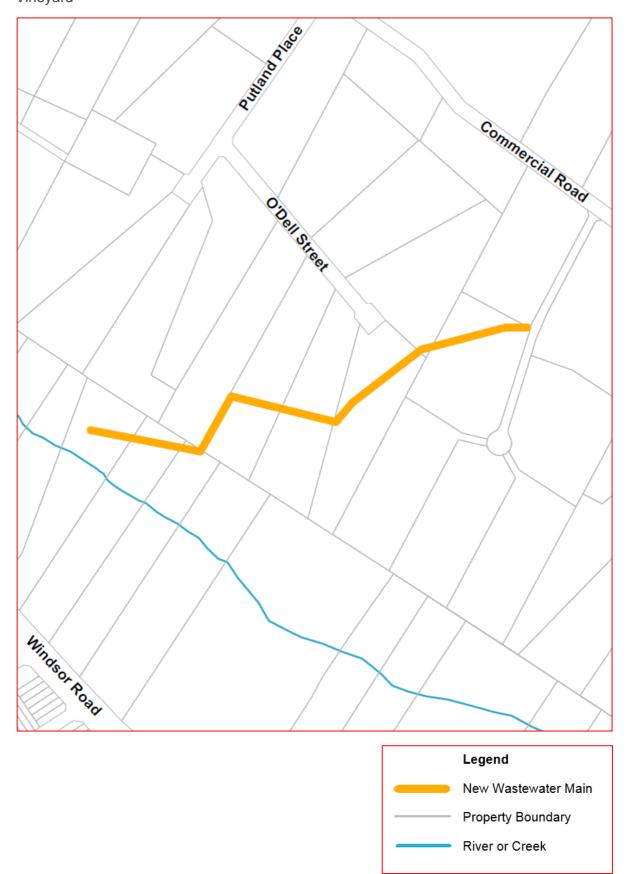






Figure 2 – Approximate location of new wastewater mains near O'Dell Street and Windsor Road, Vineyard



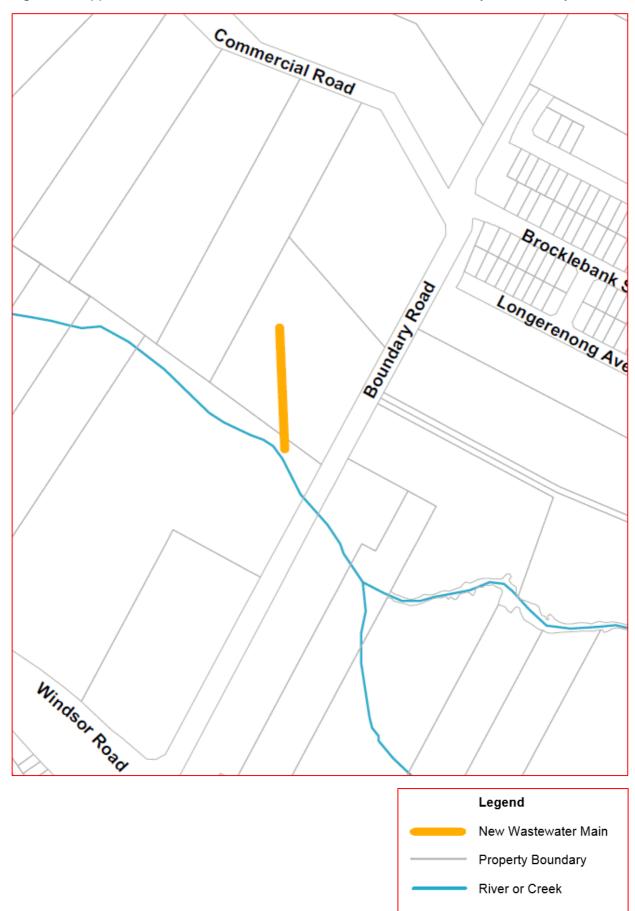


Figure 3 – Approximate location of new wastewater mains near Boundary Road, Vineyard