



COMMUNITY INFORMATION UPDATE
MARCH 2019

Belconnen trunk sewer upgrade projects

Want to provide feedback or find out more?

Visit our website and complete our online feedback form at: iconwater.com.au/bts

Email | participate@iconwater.com.au

Talk to us | 02 6248 3111 (Option 9)

Post | GPO Box 366,
Canberra City ACT 2601

Icon Water - part of the community

Icon Water has provided water and sewerage services to Canberra for more than 100 years. In order to meet the changing needs of our community, we undertake future planning and ongoing monitoring to ensure we can continue to provide these services for generations to come.

What are the Belconnen trunk sewer upgrade projects?

Due to increasing population and increased development, the original Belconnen trunk sewer which was built in the 1960s is nearing capacity and needs to be upgraded. These essential projects will ensure that the Belconnen trunk sewer can continue to provide vital sewerage services to Belconnen, Gungahlin and Hall. In addition to increasing capacity the network also requires extra ventilation and odour

control systems to protect new and existing sewerage infrastructure.

The Belconnen trunk sewer upgrade projects consist of four main projects:

Project 1: a 2.4km sewerage pipe, a pipe bridge and an Odour Control Unit (OCU) to be located in North Latham.

Icon Water recently finished consultation activities for the Environmental Impact Statement (EIS) for this project.

Project 2: an OCU to be located at the southern end of Latham on the existing Belconnen trunk sewer at the base of Umbagog District Park.

Project 3: an OCU on the existing Belconnen trunk sewer in Florey.

Project 4: an OCU on the existing Belconnen trunk sewer in Evatt.

A map of these projects is found below.

Where is the planning up to for these projects?

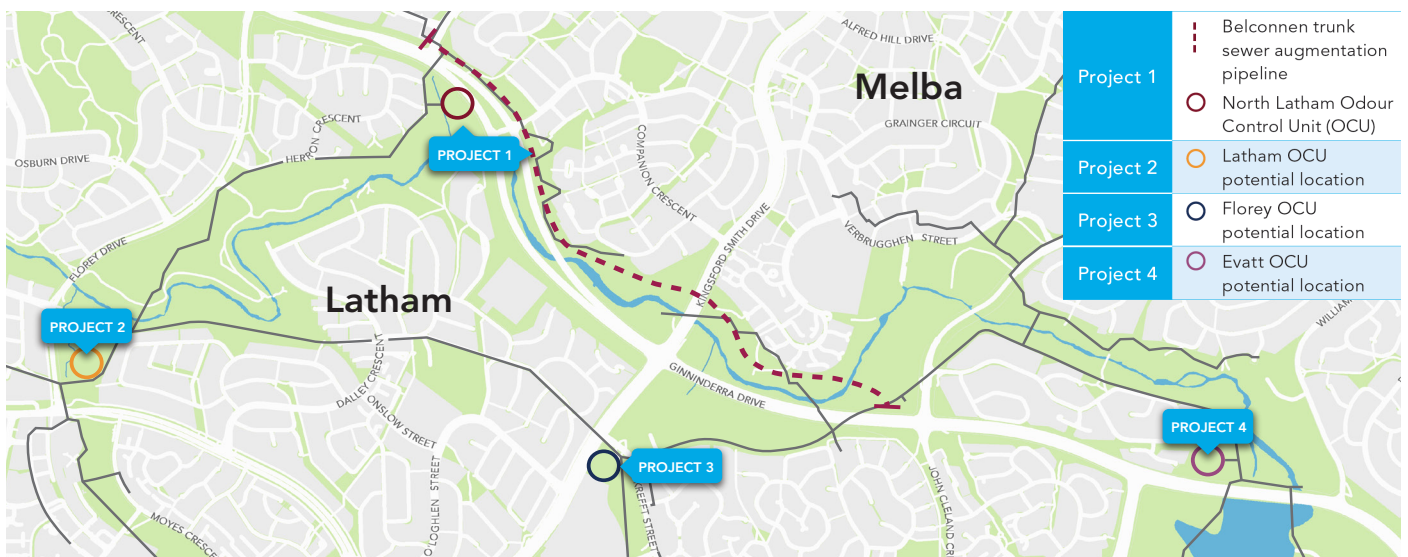
Icon Water is currently looking for feedback to help inform the Development Applications for Projects 2, 3 and 4.

Community information site walks

The Icon Water project team will be hosting site walks for the community at each of the project sites on **Sunday 14 April 2019** at the following times:

- 12.30pm – 1.30pm:** Project 2 OCU site - cnr Florey Dr and Southern Cross Dr, Latham
- 2.00pm – 3.00pm:** Project 3 OCU site - cnr Krefft St and Kingsford Smith Dr, Florey
- 3.30pm – 4.30pm:** Project 4 OCU site - Ginninderra Dr, Evatt

Meeting points are provided on the location maps over the page. Please RSVP to participate@iconwater.com.au or by calling 6248 3111 (option 9). Please note that attendees must wear sensible footwear.



Proposed locations of Projects 2, 3 and 4

Project 2: Latham OCU

OCU footprint: 20m (l) x 7m (w) x 4.5m (h), stack height: 14m



Project 3: Florey OCU

OCU footprint: 20m (l) x 7m (w) x 4.5m (h), stack height: 14m



Project 4: Evatt OCU

OCU footprint: 20m (l) x 7m (w) x 4.5m (h), stack height: 14m



What is an OCU?

OCUs are a vital part of the sewer network as they allow ventilation and air filtration to protect the sewer pipes from corrosion and reduce sewer maintenance requirements. There are nine OCU facilities already in operation across the ACT. You probably drive past an OCU every day without noticing. They are designed to control odours so they do not smell. From the outside, the OCUs will resemble a shipping container with a 14m high ventilation stack on the side and an access driveway.

For more information, visit iconwater.com.au/bts.

Building finishes

Icon Water is seeking feedback relating to how the OCU buildings will be finished. Icon Water uses a range of different techniques to paint or finish our infrastructure ranging from graphic art through to simple painting. Icon Water would like to gather community feedback relating to preferences for the finishes on these structures. Below are some example finishes from other projects or that may be applied.



Local artists have been commissioned to paint Icon Water infrastructure. Schools or community groups may also contribute.



Indigenous artwork by local artists could transform the outside of the OCU building into a mural.



A single paint colour can be selected to help the infrastructure blend into surrounding environment.

Construction

Icon Water is proposing to commence the construction stage for these projects in late 2019. Construction will take place on weekdays between 7am and 5pm and is expected to take approximately 3 months per site. While some heavy machinery will be required, due to the distance from homes it is not expected to impact on residents. During construction the area will be fenced to ensure public safety. Upon completion of works, the fences will be removed. Following construction the area will be restored and revegetated.

Vegetation restoration

Icon Water will work with Ginninderra Catchment Group to help re-establish grass cover with native grassland vegetation surrounding the structures. Please let us know if you have questions or thoughts on revegetation or restoration of the area.