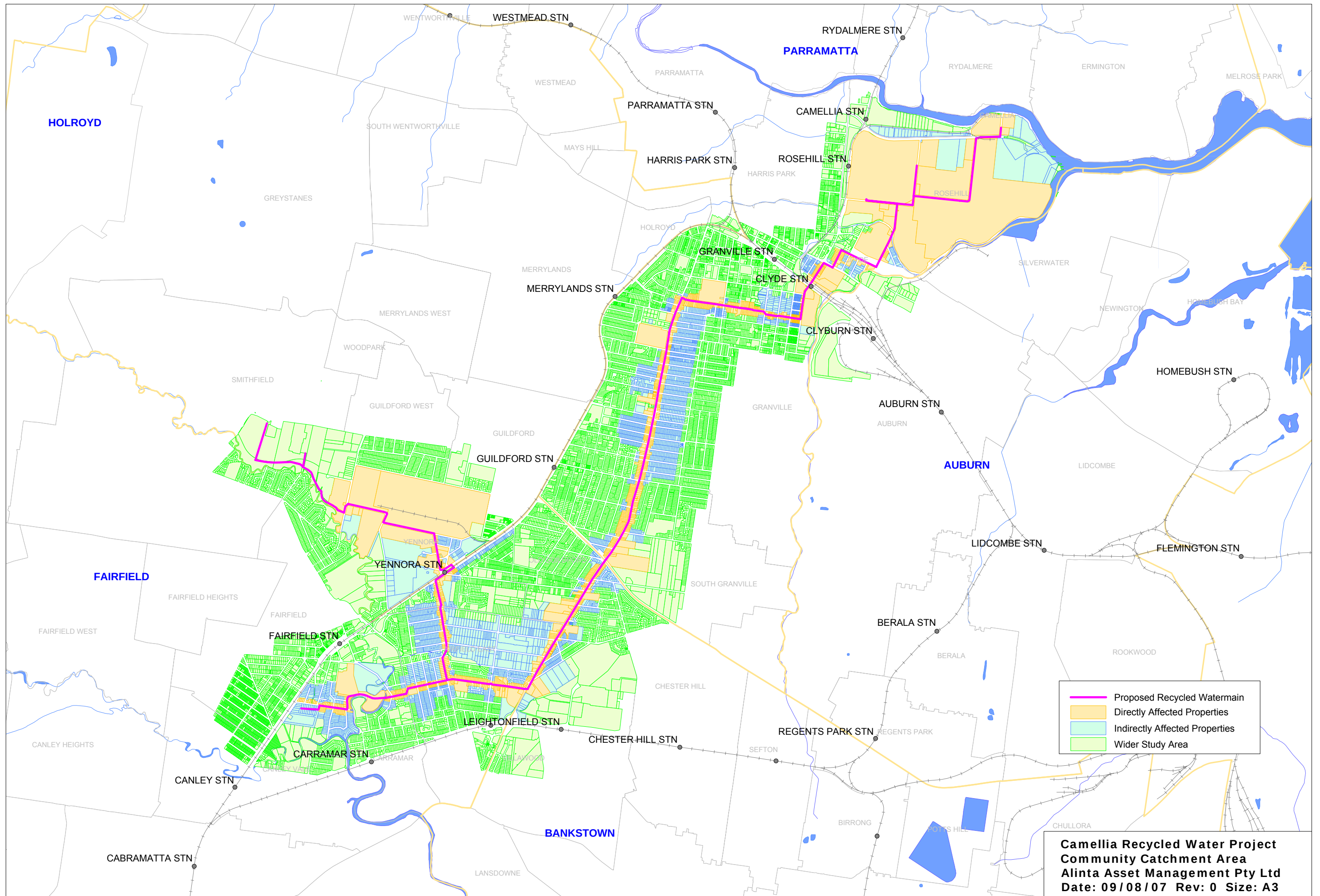


Appendix 6 – Distribution catchment



Appendix 7 – Newsletter



Residents and businesses will be able to speak to the project team before construction starts in their street.

Under the proposed scheme, recycled water will not be supplied to residential properties for drinking, cooking, gardening or other household uses.

Have your say...

Alinta invites you to have your say on the Rosehill Recycled Water Scheme.

A series of community information and feedback sessions are planned to enable members of the community to discuss the proposal and provide feedback to the project team.

The sessions will be informal, so please feel free to drop by to discuss the proposal.

Join us for a free sausage sizzle or sandwich:

Date Saturday 29 March

Time ANYTIME between 11.00am-2.00pm

Venue: Fairfield Community Centre,
25 Barbara Street, Fairfield

Date Thursday 3 April

Time ANYTIME between 6.00pm-9.00pm

Venue: Granville Youth and Community Recreation Centre,
3A Memorial Drive, Granville

Date Saturday 5 April

Time ANYTIME between 11.00am-2.00pm

Venue: Guildford Community Centre,
90 O'Neill Street, Guildford

Please take this opportunity to provide feedback about this important scheme, which is being planned to help protect Sydney's water supply.

Local knowledge and feedback from the community, businesses and other stakeholders, will guide the environmental assessment process. This will help Alinta to identify possible design, construction or operational measures that could mitigate potential impacts associated with the proposal.

Further information

If you would like further information please contact the project team:

Project hotline: 1800 118 835 (toll free)
(an interpreter service is available)

Email: rosehill@alinta.net.au

Post: Rosehill Recycled Water Scheme
C/- Alinta
PO Box 6507
Silverwater, NSW, 2128

Website: www.rosehillrecycledwaterscheme.com.au

Translation and interpreter service

A free interpreter service is available to residents from a non-english speaking background as well as translated information materials about the project.

Call the 1800 118 835 number.

للمزيد من المعلومات باللغة العربية اتصل على الرقم 1800 118 835.

要獲得中文的詳情，致電 1800 118 835。

Για περισσότερες πληροφορίες στα Ελληνικά, καλέστε το 1800 118 835.

Per maggiori informazioni in italiano, chiamate il numero 1800 118 835.

Para obtener mayor información en español, llame al 1800 118 835.

Muốn biết thêm chi tiết bằng tiếng Việt, xin gọi số 1800 118 835.



Alinta LGA Ltd ABN 95 052 167 405

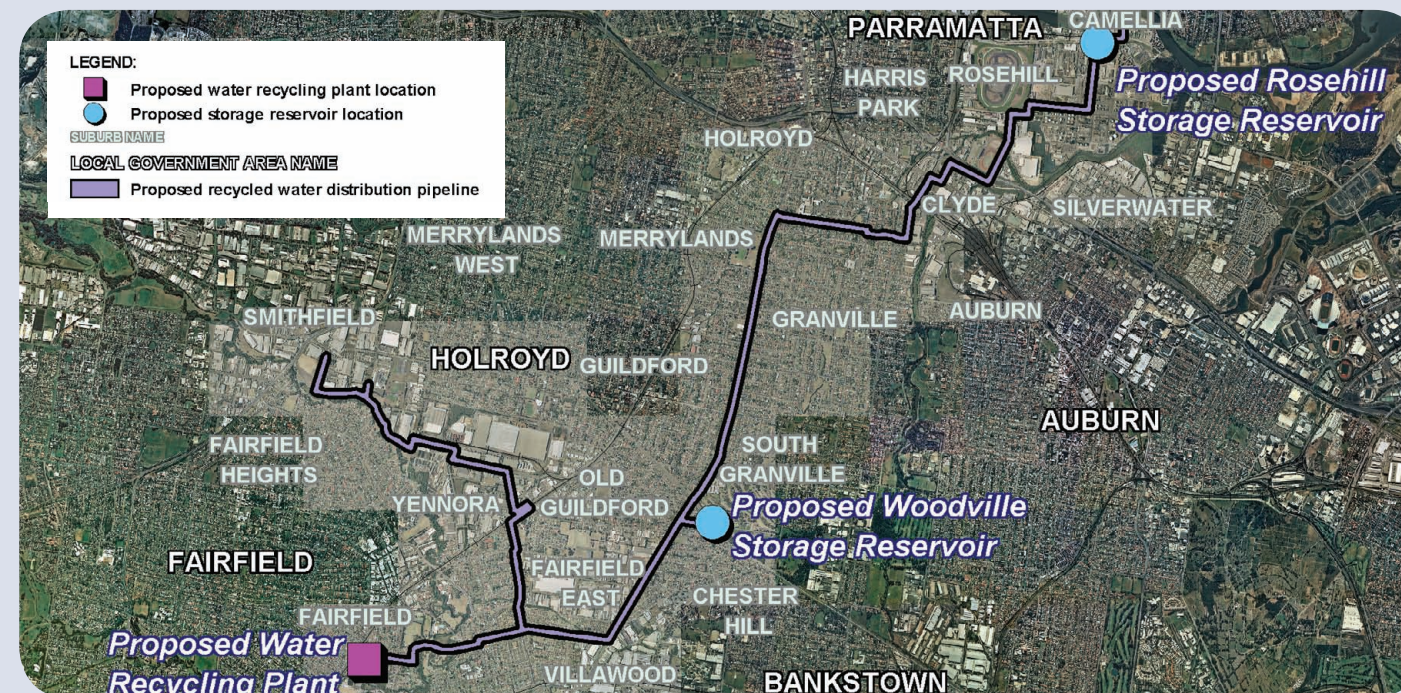


Rosehill Recycled Water Scheme

COMMUNITY NEWSLETTER

ISSUE MARCH 2008

The Rosehill Recycled Water Scheme will reduce demand for Sydney's drinking water through the supply of recycled water to customers for industrial use and irrigation.



Welcome to the first community newsletter about the Rosehill Recycled Water Scheme.

Newsletters will be regularly distributed during planning and construction to keep the community informed.

Reducing the demand on Sydney's drinking water

The Rosehill Recycled Water Scheme will involve the construction of a new water recycling plant and distribution system to supply highly treated recycled water to key customers in southwest Sydney. These customers need large amounts of water for industrial use and outdoor landscape irrigation.

The Rosehill Recycled Water Scheme will be delivered by the Alinta LGA Limited Group (Alinta) on behalf of AquaNet Sydney.

The scheme will only supply highly treated recycled water to high volume industrial users and irrigators.

Veolia Water is the world leader in water services and will construct and operate the water recycling plant. The water recycling plant will use advanced technologies to filter partially treated wastewater to produce more than seven billion litres of recycled water each year.

The NSW Government's *Metropolitan Water Plan* outlines a framework for sustainable water management in Sydney. To provide for long term water security, the plan promotes water recycling as one way of reducing demand for drinking water.

This scheme will be one of the largest privately operated recycled water projects in NSW.

Alinta LGA Ltd ABN 95 052 167 405

Project overview

The proposed scheme has three main parts:

- A water recycling plant at Fairfield
- Recycled water storage reservoirs at South Granville and Rosehill
- A network of pipes to distribute recycled water.

Recycled water

Recycled water is water that has been used and is then treated and supplied for reuse.

The water recycling plant will use proven filtration technologies to remove impurities and produce highly treated recycled water that can be safely used for irrigation and industrial uses.

The proposal

The proposal has been designed to deliver recycled water to key customers in a cost effective way while minimising potential impacts on the community and the environment.

The water recycling plant

It is proposed to locate the water recycling plant at Fairfield at the corner of North Street and East Parade. This location is next

The Rosehill Recycled Water Scheme will relieve pressure on Sydney's drinking water supplies by providing key high volume water users with an alternative water source.

The distribution network

A 20 kilometre network of pipes will distribute recycled water from the treatment plant to key customers in the Rosehill and Smithfield areas.

The distribution network will pass through fifteen suburbs in the Fairfield, Bankstown, Holroyd and Parramatta local government areas.

The proposed route has been chosen to minimise impacts on public infrastructure and existing telecommunications, gas and water services.

The pipes will be installed underground along suburban streets and under major roads, including Woodville Road and Parramatta Road, and through areas of open space, including Fairfield Park and the Prospect Creek corridor.

Existing, but isolated, gas mains will be used to install the pipes under Woodville Road. This will minimise disturbance to the road surface and will help to minimise traffic delays associated with construction works.

The proposed route will provide for safe and efficient transfer of recycled water while minimising disruption to residents and businesses along the route during construction.

to the existing stormwater treatment plant and is already zoned for water infrastructure. This site:

- Is close to the pipeline that will provide wastewater to the plant
- Has sufficient area to accommodate the plant
- Is close to key customers.

This location has been made available for use by Sydney Water, who owns the land.

Water storage reservoirs

Two reservoirs are needed across the network to store recycled water. It is proposed to construct these reservoirs at:

- Woodville Golf Course off Barbers Road in South Granville
- Off Durham Street in Rosehill.

These locations are proposed because they:

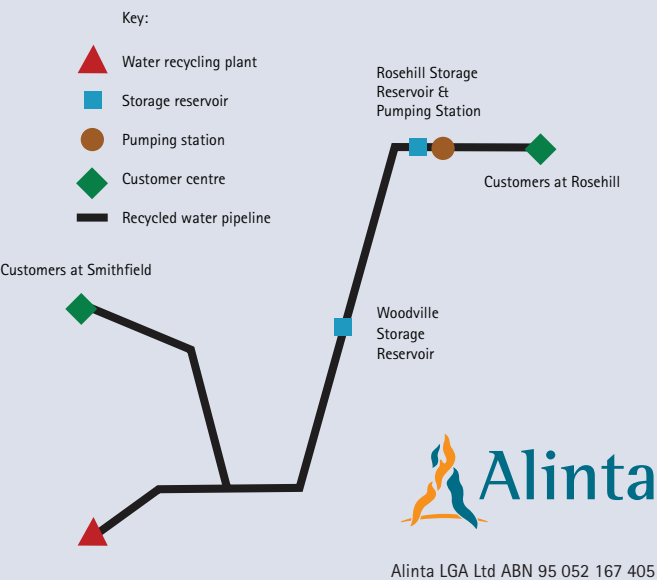
- Have sufficient area to accommodate a reservoir
- Are close to the main distribution pipes.

The location at Woodville Golf Course is the highest point in the area and will allow gravity to drive the network.



The proposed pipeline would be installed under the rail line beside Yennora Station using case boring to avoid impacts to the rail line and commuters.

A schematic of the proposed pipeline network is shown below:



Planning and approval process

The proposed Rosehill Recycled Water Scheme is classified as a major project under *State Environmental Planning Policy (Major Projects) 2005* and requires approval from the NSW Minister for Planning under Part 3A of the *Environmental Planning and Assessment Act 1979*.

The project application will be considered by the Department of Planning through a streamlined and integrated development assessment process that includes referral to, and consideration by, relevant local councils and other government agencies.

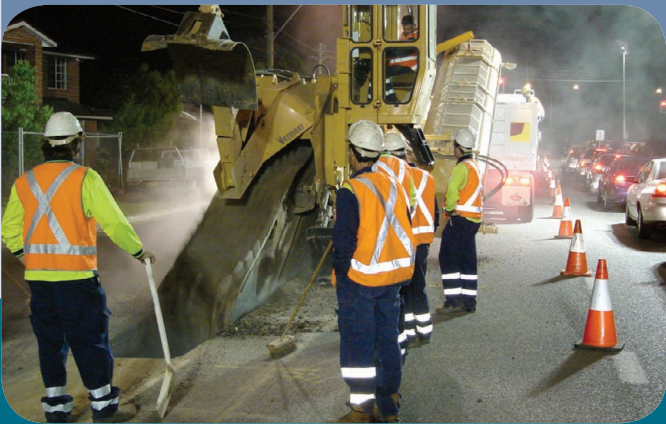
Environmental assessment

Environmental assessment is an important part of the planning process and is being undertaken to refine the proposal.

Specialist technical studies are currently underway to understand the potential environmental and social impacts of the proposal and identify appropriate mitigation measures. Studies include:

- Traffic and transport
- Flora and fauna
- Noise and vibration
- Waste management
- Water quality
- Visual amenity
- Hazards and risk.

Night works may be undertaken in some areas to minimise traffic impacts along the route.



Community consultation

Alinta is committed to keeping the community well informed throughout the planning and construction process.

Public notices will be published in local papers and a series of newsletters will be distributed to properties in the areas that will be affected by the scheme.

A website has also been established and will be updated with news and information about the proposal.

Alinta will work with interpreters to ensure that non-english speaking communities affected by the proposal have access to relevant translated information.



A detailed environmental assessment report will be submitted to the NSW Department of Planning in mid 2008 for assessment under the *Environmental Planning and Assessment Act 1979*. The report will be placed on public exhibition and the public invited to make submissions.

Subject to approval, construction could commence in late 2008 and will then continue for two years. It is anticipated that recycled water will be available in 2011.

Environmental management

Prior to construction Alinta will prepare comprehensive management plans. The plans will ensure that construction is managed to minimise disruptions to:

- Environmentally sensitive areas
- Residents and businesses along the route
- The general public.



The scheme has been designed to minimise potential impacts to the environment by utilising low impact construction techniques wherever possible.

The proposed pipeline would be installed underneath Prospect Creek at Fairfield Park via horizontal directional drilling.