










Legend

-  Council recycled water use project
-  Other recycled water use project
-  Main town
-  Natural waterway
-  Modified waterway (channel)
-  Underground drain
-  Municipal boundary
-  Waterbody
-  Melbourne Water drainage and waterways area

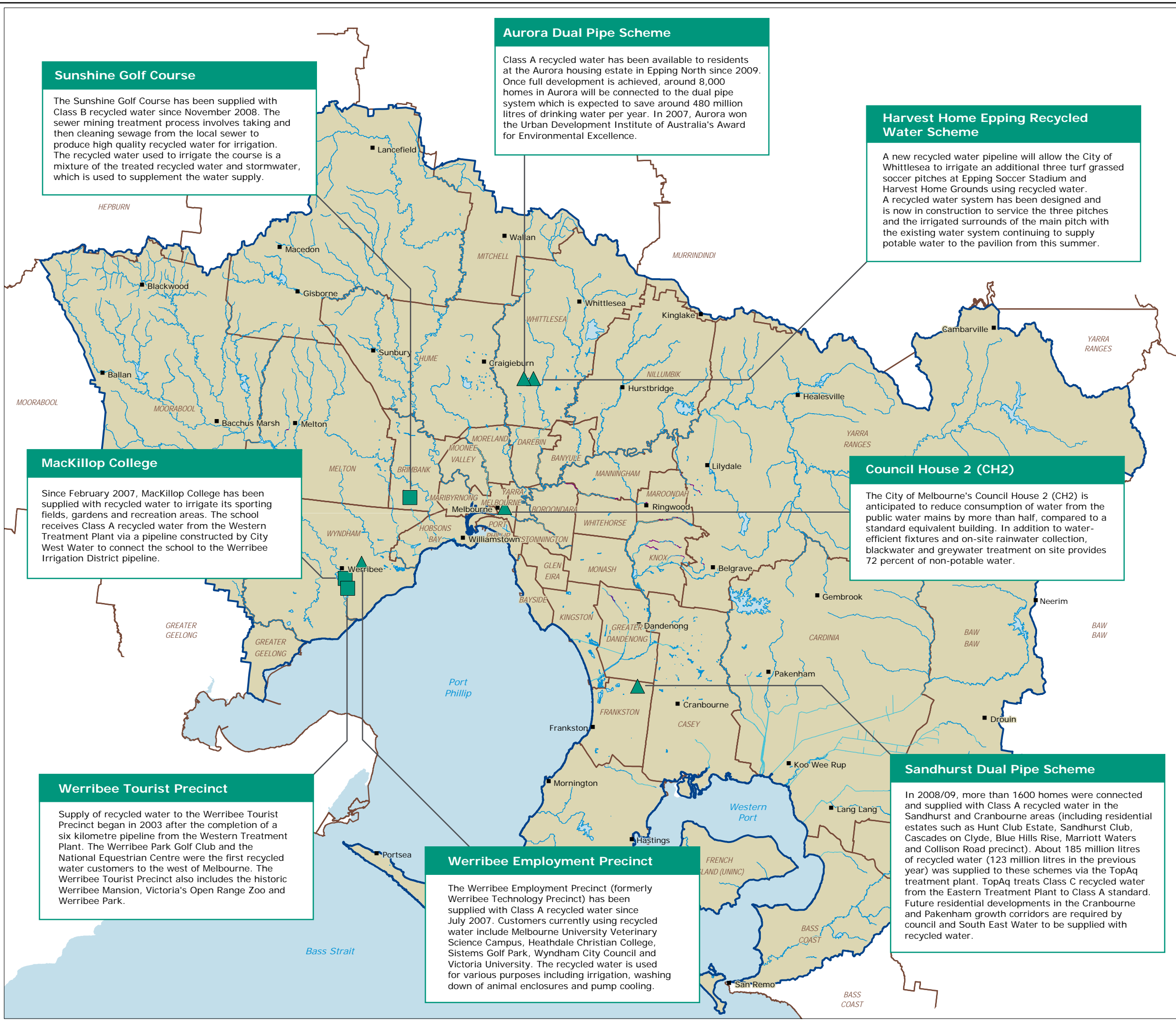


Scale at A3 1:600,000

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Sunshine Golf Course

The Sunshine Golf Course has been supplied with Class B recycled water since November 2008. The sewer mining treatment process involves taking and then cleaning sewage from the local sewer to produce high quality recycled water for irrigation. The recycled water used to irrigate the course is a mixture of the treated recycled water and stormwater, which is used to supplement the water supply.

Aurora Dual Pipe Scheme

Class A recycled water has been available to residents at the Aurora housing estate in Epping North since 2009. Once full development is achieved, around 8,000 homes in Aurora will be connected to the dual pipe system which is expected to save around 480 million litres of drinking water per year. In 2007, Aurora won the Urban Development Institute of Australia's Award for Environmental Excellence.

Harvest Home Epping Recycled Water Scheme

A new recycled water pipeline will allow the City of Whittlesea to irrigate an additional three turf grassed soccer pitches at Epping Soccer Stadium and Harvest Home Grounds using recycled water. A recycled water system has been designed and is now in construction to service the three pitches and the irrigated surrounds of the main pitch with the existing water system continuing to supply potable water to the pavilion from this summer.

MacKillop College

Since February 2007, MacKillop College has been supplied with recycled water to irrigate its sporting fields, gardens and recreation areas. The school receives Class A recycled water from the Western Treatment Plant via a pipeline constructed by City West Water to connect the school to the Werribee Irrigation District pipeline.

Council House 2 (CH2)

The City of Melbourne's Council House 2 (CH2) is anticipated to reduce consumption of water from the public water mains by more than half, compared to a standard equivalent building. In addition to water-efficient fixtures and on-site rainwater collection, blackwater and greywater treatment on site provides 72 percent of non-potable water.

Werribee Tourist Precinct

Supply of recycled water to the Werribee Tourist Precinct began in 2003 after the completion of a six kilometre pipeline from the Western Treatment Plant. The Werribee Park Golf Club and the National Equestrian Centre were the first recycled water customers to the west of Melbourne. The Werribee Tourist Precinct also includes the historic Werribee Mansion, Victoria's Open Range Zoo and Werribee Park.

Werribee Employment Precinct

The Werribee Employment Precinct (formerly Werribee Technology Precinct) has been supplied with Class A recycled water since July 2007. Customers currently using recycled water include Melbourne University Veterinary Science Campus, Heathdale Christian College, Systers Golf Park, Wyndham City Council and Victoria University. The recycled water is used for various purposes including irrigation, washing down of animal enclosures and pump cooling.

Sandhurst Dual Pipe Scheme

In 2008/09, more than 1600 homes were connected and supplied with Class A recycled water in the Sandhurst and Cranbourne areas (including residential estates such as Hunt Club Estate, Sandhurst Club, Cascades on Clyde, Blue Hills Rise, Marriott Waters and Collison Road precinct). About 185 million litres of recycled water (123 million litres in the previous year) was supplied to these schemes via the TopAq treatment plant. TopAq treats Class C recycled water from the Eastern Treatment Plant to Class A standard. Future residential developments in the Cranbourne and Pakenham growth corridors are required by council and South East Water to be supplied with recycled water.

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