

Working towards a **SUSTAINABLE CAMPUS**

A new central student administration building and library will be constructed on this site next to the Wentworth building on Darlington Campus. The new building will provide retail, food outlets and a vibrant outdoor plaza area. To make room for the new development, the Tin Sheds built in the 1930's and 1940's were demolished in June 2006.

All buildings constructed during the Campus 2010 program will be built according to the University's Environmentally Sustainable Design Guidelines, utilising new technologies designed to minimise energy and water usage, and maximising recovery of waste materials. As part of the demolition planning process, recovery and recycling of materials was indicated as a key opportunity to reduce waste. Estimations of waste quantities from the demolition and construction were developed in a Waste Management Plan.

The table below shows the volume and type of waste for reuse or recycling. A small amount of mixed waste was sent to landfill as it could not be recycled.

Material	Volume	Recycling Destination
Bricks	165 m ³	Camellia
Scrapmetal	15 tonnes	St Peters Banksmeadow
Concrete	99 m ³	Silverwater
Building Waste	198 m ³	Kemps Creek



Photos from the demolition showing separation of waste into material type.

