



## PRESS RELEASE (August 1st, 2005)

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# Wannon Water

For the last 15 years, the Portland region of Wannon Water (formerly Portland Coast Water) maintained a map representation of their assets using their CAD system. These CAD drawings have played a vital role depicting the location of customers and assets. Hardcopy maps have been regularly printed to provide engineering plans for works operations and to assist front-counter staff respond to customer enquiries.

Wannon Water recently recognised that they needed to urgently move this CAD data into their MapInfo GIS to enable better spatial reporting as well as linkages with their asset management system.

Spatial Vision has been contracted to migrate the CAD data, extracting attributes such as pipe diameter and material type during the process. In addition, the migration process will establish links to the existing asset management application.

A key part of the project has been the design of a data model satisfying both the requirements of the GIS and asset databases. Spatial Vision's services included designing this data model and undertaken a pilot data conversion exercise to verify the costs for the production migration. The outputs from the pilot project have also been used to demonstrate the benefits of establishing true GIS 'topological' data.

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### Who is Spatial Vision?

Spatial Vision works at the leading edge of geospatial and information technology. We develop innovative solutions that integrate geographic information with business applications.

Established in early 1999 and based in Melbourne, Spatial Vision has significant experience in the development of land, natural resource, and asset management and applied social and economic research systems for organisations throughout Australia.

#### Our Business Partners



In 2002 Spatial Vision was awarded the ESRI New Business Partner of the Year Award.



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