

GIS Project Management



Industry

- Local Government
- Geospatial Information

Company Facts

- Responsible for management of municipal facilities
- Densely populated inner city environment

Challenge

- Diverse data inherited from three former municipalities
- Limited in-house resource
- Quality assurance

Return on investment

- Improved service levels
- Data integrity increased
- Improved valuation and asset management

Future Benefits

- Improved operation of Assets

Moreland City Council was created in 1994 from the amalgamation of the previous local governments of Brunswick, Coburg and the southern part of Broadmeadows, it covers much of inner-north Melbourne and is densely-populated.

Under the Moreland City Council information management strategy it was recommended that the Council use GIS technology on corporate level to store, maintain, analyze and process information about the land and environment. As part of the 3 year GIS plan, from council analysis right through to implementation, Moreland engaged Consulcad to project manage various stages and help guide them through. Our long standing industry experience and existing relationship with Moreland made Consulcad a comfortable choice.

Consulcad investigated the potential of a corporate wide GIS, highlighting users needs, functionality and business case for deploying a system. A good understanding of Council organisational culture ensured we considered the needs of all the relevant stakeholders. After establishing the system and user requirement we developed the requested for tender documentation and project managed the tender evaluation process.

Moreland City Council have chosen ESRI as for their corporate GIS system with a goal to complete implementation over the course of 2005. Consulcad has further assisted council to developed an implementation plan and data management guidelines

GIS Objectives

- Improve interoperability between systems used by the Council.
- Provide corporate wide access to corporate information.
- Internet and Intranet provision of corporate Geo-spatial information.
- Improve community access to corporate information.
- Improve PR to the community.
- Availability of data and analysis tools for strategic planning across council.

