SMITHSON PLANNING 364 Middleton Road Albany WA 6330 www.smithsonplanning.com.au PO Box 5377 Albany WA 6332 smithson@smithsonplanning.com.au Tel : (08) 9842 9841 Fax : (08) 9842 9843 Mob : 0428 556 444

CAPABILITY STATEMENT – INFORMATION SYSTEMS

Listed below (and accompanied by a short description of responsibilities) are a selection of representative projects demonstrating Smithson Planning' capability in the area of Information Systems.

Project :	Banda Aceh Nias Transport Plan
Client :	Government of Indonesia & United Nations Development Program
Date :	June 2006

Smithson Planning was engaged by the United Nations Development Program & BRR Indonesia to produce the Banda Aceh – Nias Transport Plan 2006 (all forms of transport related to land use & environment). As a function of land use management and coordination, recommendations were made in respect to GIS and LIS data collection management systems.

Project :	Standard Conditions of Planning Approval
Client :	Roebourne Shire Council, Karratha, WA
Date :	February 2002 - Current

Smithson Planning has been contracted to develop a series of standard conditions for use by the Council in association with its decision making responsibilities under the Town Planning & Development Act 1928 and the Roebourne Shire Planning Scheme.

Project :	MRCC Geographical Information System
Client :	Mildura Rural City Council, Mildura, VIC
Date :	October 1996

Smithson Planning was contracted to project manage the development of that organisation's Land Information System / Geographic Information System (LIS / GIS). Responsibilities included :

- Formation and direction of a project development group of key officers
- Formulation of a project development schedule (key targets)
- Preparation of tender documentation for supply of hardware, software and training
- $\clubsuit \quad \text{Development of systems and database archival, retrieval and back-up facilities}$
- Development of land parcel attribute management systems for the presentation of data.

Project :	Business Work Register / Completions Register
Client :	Mildura Rural City Council, Mildura, VIC
Date :	October 1996

Smithson Planning developed the Business Work Register (BWR) and the Business Completions Register (BCR) as a work task monitoring system from the Planning Work Register developed for the Melville City Council.

Constructed on a Windows MS Excel Spreadsheet (although any spreadsheet would do), the system monitored all incoming client requests, assigned them to operations staff with appropriate expertise, monitored progress and subsequent completion periods. As an information tool for management, the BWR / BCR played a pivotal role in group organisation and development.

Project :	Planning Work Register
Client :	Melville City Council, Melville, WA
Date :	December 1993

Smithson Planning developed the Planning Work Register (PWR) for the City of Melville as a work task monitoring system for the Planning Services Operational Area.

Constructed on a Unisys Ofis Spreadsheet (although any spreadsheet would do), the system monitored all incoming client requests, assigned them to operations staff with appropriate expertise, monitored progress and subsequent completion periods.

Designed as an information tool for both staff and management, the PWR played a pivotal role in group organisation and development, and led to an average 12% reduction in processing times of development applications over a three year period.

The PWR is a quality reporting system that enabled the City of Melville to:

- Identify and focus on priority issues
- Initiate strategic action to address those issues
- Promote community understanding of the planning process
- Determine performance based on productivity, innovation and service.

Project :	Unisys / WCS Land Information System
Client :	Melville City Council, Melville, WA
Date :	November 1993

Smithson Planning was contracted by the City of Melville to project manage the development of that organisation's Land Information System (LIS / GIS). Duties included :

- Formation and direction of a project development group of key officers
- Formulation of a project development schedule (key targets)
- Designation of field attributes in respect of freehold and crown land parcels
- ✤ Assignment of editorial custody of database information
- Assignment of read only access of database information
- Development of systems and database archival, retrieval and back-up facilities
- Development of land parcel attribute management systems for the presentation of data.

Project :	Publications Stock Control Program
Client :	Dept. of Environment and Planning, Sydney, NSW
Date :	January 1986

Smithson Planning (under contract to the NSW Dept. of Environment and Planning) developed a publication stock control monitoring program. The program ran on a spreadsheet at a local area network terminal and provided information on the Department's many publications (ie. Title, Author, Publisher, Publication Date, Print Order (1st, 2nd, etc.), Number in Stock, Location in Store, Price per Unit, Unit Sales, Department Distribution, and Complimentary Issue).

NOTES :