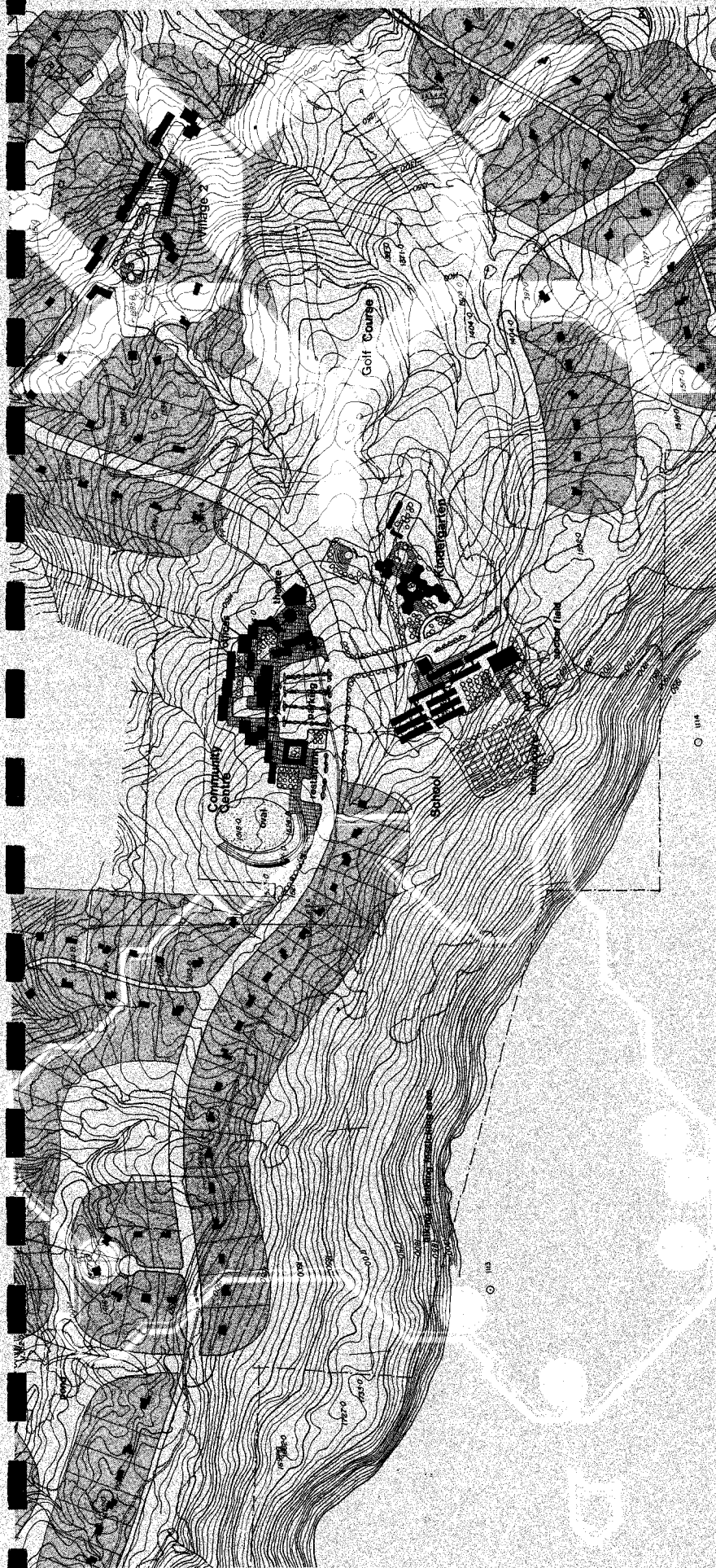


Urban Systems Corporation



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MIE(Aust), Dip
Fellow Philippi

Jan - Jan

Urban Systems Corporation



URBAN SYSTEMS CORPORATION PTY LIMITED

CAPACITY STATEMENT

The firm was established in 1960 as a partnership of planning and architecture consultants. In 1969 the practice was incorporated into the Urban Systems Corporation with planning, architecture, management and implementation divisions. The firm has offices in Perth, Adelaide, Brisbane, Southport and Melbourne with the head office in Sydney. The staff totals more than 70. Brief information on the principals of the firm is contained in Attachment 1.

The firm is a multi-disciplinary group with extensive in-house experience and capacity in urban and environmental planning at national, regional, metropolitan and local levels, as well as in architecture, market and feasibility studies, development implementation and public participation programmes. Individual members of the firm are specially skilled and experienced in administrative, economic, social, physical, financial and environmental aspects. Sound working relationships with specialist firms in allied fields including infrastructure engineers, environmentalists, tourism specialists, conservationists and marketing firms have been established. Attachment 2 lists the consulting services provided in somewhat more detail.

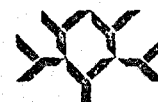
The firm has extensive experience throughout Australia in major projects with strong elements of tourism, recreation, conservation and environmental protection and enhancement. Some of the more recent and significant projects are listed in Attachment 3.

Current work includes an important and innovative study of freeway impact in the Ringwood area embracing sociological, economic, ecological, transportation and landscape factors and involving extensive public participation; and a comprehensive plan for tourist and recreation development of a large area near Perth.

Individual members of the firm have accumulated further wide experience in metropolitan and regional planning and development including recreation needs studies, regional park planning and development programmes, extractive industry management and control, covering many years of work in Sydney, Brisbane, Melbourne and Perth in Australia, and in metropolitan areas in other countries.

The firm has been a leader in extensive and innovative public participation programmes, starting several years ago in the Battery Point project in Hobart, completed a few weeks ago in Newcastle, currently continuing in Adelaide and started last week in the Blue Mountains with an enthusiastically received mobile display centre. Important projects throughout Australia have been advanced considerably by these programmes.

Current experience in Ringwood is relevant. The community participation programme includes weekly forums or meetings on a range of topics, an information centre manned by members of the study team, street meetings, social surveys, and weekly bulletins on works in progress. The people have been cooperative and highly responsive.



Urban Systems Corporation has a combination of experience and capacity to undertake the recreation demand study focussing on Melbourne's south-east sector and dealing with paras 2(c) to (f) of the Terms of Reference of the Inter-Departmental Committee.

It is appreciated that further development of the Consultant's role is required and we will be pleased to have the opportunity to collaborate with the Board's officers on this. In the meantime, a broad outline of a study programme is attached as an initial base for collaboration (Attachment 4).



Attachment 1

PRINCIPALS OF URBAN SYSTEMS CORPORATION

NAME	Date of Birth	Education	Years of Experience
Donald Gazzard	4. 8. 1929	Life Fellow, Royal Australian Institute of Architects Associate, Royal Institute of British Architects Registered Architect	22 years 14 years as a principal
George CLARKE	17. 2. 1932	Master of City Planning (Massachusetts Institute of Technology) Diploma of Town Planning and Civic Architecture (University of London) Bachelor of Architecture (University of Sydney) Fellow, Royal Town Planning Institute (UK) Fellow, Royal Australian Planning Institute Fellow, Royal Australian Institute of Architects Chartered and Certificated Town Planner Registered Architect	17 years 14 years as a principal
Ian ARNOLD	21. 12. 1934	Bachelor of Engineering (University of New South Wales) Diploma in Mechanical Engineering (Sydney Technical College) Member, Institution of Engineers Australia Associate Member, Australasian Institute of Mining and Metallurgy Associate Fellow, Australian Institute of Management Fellow, Institute of Directors in Australia	19 years 12 years as a principal
W. G. FAITHFULL	27. 8. 1922	Member, Institution of Engineers Australia Diploma of Town and Country Planning (University of Sydney) Fellow, Royal Australian Planning Institute Honorary Fellow, Philippine Institute of Architects Licensed Town and Country Planner	28 years 24 years as a principal
Andris STENDERS	18. 6. 1939	Bachelor of Architecture (University of Queensland) Master of Civic Design (University of Liverpool) Member, Royal Australian Planning Institute Registered Architect	16 years 6 years as a principal
Ralph STANTON	5. 7. 1941	Bachelor of Architecture (University of Melbourne) Diploma of Town Planning (University of London) Member, Royal Australian Planning Institute Associate, Royal Australian Institute of Architects Registered Architect	4 years 2 years as a principal
John MOBBS	3. 9. 1939	Associate of Sydney Technical College (Architecture) Registered Architect	14 years 4 years as a principal
R. M. SIMMONS	15. 7. 1933	Fellow, Royal Australian Institute of Architects Associate, Royal Institute of British Architects Registered Architect	18 years 10 years as a principal
Brian GRIFFIN	8. 6. 1930	Bachelor of Architecture (University of Sydney) Fellow, Royal Australian Institute of Architects Member, Royal Institute of British Architects Associate, Illuminating Engineering Society Registered Architect	22 years 12 years as a principal
John FLOWER	22. 3. 1939	Associate of Perth Technical College (Architecture) Associate, Royal Australia Institute of Architects Registered Architect	11 years 11 years as a principal
Berrie RAE	7. 11. 1941	Associate of Perth Technical College (Architecture) Associate, Royal Australian Institute of Architects Registered Architect	11 years 5 years as a principal



Attachment 2

URBAN SYSTEMS CORPORATION

CONSULTANCY SERVICES

1. Organisation and administration for planning and development.
2. Preparation and implementation of national, regional, metropolitan and local plans and project studies.
3. Project feasibility and investment studies, management, control and coordination.
4. Urban design, environmental planning and environmental impact studies.
5. Infrastructure studies, planning and design.
6. Traffic and transportation studies and plans.
7. Architectural design, documentation and supervision.
8. Citizen and interest group participation in the planning and development processes.
9. Training and education in urban, regional and environmental planning and development.
10. Studies, planning and designing for industrial estates, mining, port and foreshore developments; commercial, retail and office complexes, educational and institutional centres; tourism and tourist developments; marketing and economic studies and programmes.



Partial List of Clients

National Capitol Development Commission
Department of Urban and Regional Development, Australian
Government
Commonwealth Department of Works
National Urban and Regional Development Authority
Commonwealth Banking Corporation
Main Roads Department (NSW, Queensland)
Housing Commission of NSW
Crown Solicitors, NSW
NSW Department of Civil Aviation
Melbourne Metropolitan Board of Works
Metropolitan Regional Planning Authority, Perth
State Planning Authority of NSW
TPNG Department of Surveys, Lands and Mines
Town and Country Planning Board, Victoria
Over 40 local government councils throughout Australia.

Abbey Orchard Property Investments Pty Ltd
Anglo-Mauritius Assurance Society Ltd
Ardross Estates Pty Ltd
Australian Iron and Steel Pty Ltd
Australian Paper Manufacturers Ltd

Balmain Industry Association
Banksia Pastoral Pty Ltd
Banksmeadow Progress & Development Association
Bond Corporation Ltd
Boral Limited
Bougainville Copper Pty Ltd
Brambles Industrial Services
Bright Spot (Consolidated) Pty Ltd
Buckett and Associates
Buckland Hotel

Cambridge Credit Corporation
Campbell Consolidated Pty Ltd
Campbelltown Chamber of Commerce
Canberra Freeholds Ltd
Capital and Counties Pty Ltd
Civil and Civic Pty Ltd
Church of England Glebe Administration Board
Church of England Retirement Villages Board
Conzinc-Rio-Tinto (Aust) Pty Ltd
Costain (Aust) Ltd
CRA Engineering Pty Ltd
Denison Corporation Pty Ltd
Gilbert Johnstone and Co



Harwood Investments Pty Ltd
Hollywood Sands Pty Ltd
Home Units Pty Ltd
Hooker Homes Pty Ltd
Hooker Home Units Pty Ltd

ICD Limited
Industrial Estates Pty Ltd
Iran National Planning Organisation

A. V. Jennings Industries (Australia) Ltd

Kalamazoo (Aust) Ltd
Keyside Pty Ltd
Kosciusko Thredbo Pty Ltd

Landall Construction & Development Co Pty Ltd
Leasehold Investments Pty Ltd
Lend Lease Development Pty Ltd
Lend Lease Pty Ltd
Lewis Developments Pty Ltd
Luna Park Holdings Pty Ltd

Mt Isa Mines
Macquarie University
Moore Theological College
Multiplex Construction Pty Ltd
Myall Lakes Committee
Myer Shopping Centres Pty Ltd

Nalanda Pty Ltd
National Bank of Australasia
Nepean Enterprises Pty Ltd

Pamax Development Holdings
Parkes Development Pty Ltd
T.S. Plunkett Pty Ltd
Property and Transport Ltd

Realty Development Corporation Pty Ltd
Riverview Investments Pty Ltd
Rockingham Park Pty Ltd
Royal Prince Alfred Hospital

Savoy Corporation Ltd
Sherwood Hills Pty Ltd
J. L. Simpson
South Geraldton Pty Ltd
Stocks & Holdings Pty Ltd
Suburban Centres Pty Ltd
Swan Breweries Ltd

Taylor Woodrow Bond Pty Ltd
Trans Australian Airlines



Valiant Timber and Hardware Co Pty Ltd
Van De Water Pty Ltd

Welcon Pty Ltd
Western Australian Land Holdings Ltd
Westfield Development Corporation
Westgate Property Investments Pty Ltd
Wyong Minerals Ltd

Yanchep Estates Pty Ltd