



Australian Government
Land & Water Australia

knowledge for managing Australian landscapes

Social and Institutional Research Program

Guide to projects and publications

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ABOUT THIS BROCHURE

Introduction

This brochure outlines all past projects funded in Land & Water Australia's Social and Institutional Research Program and those that are current at October 2005. The projects are grouped under three themes:

- ▶ Institutions and governance arrangements for sustainable NRM
- ▶ Policy instrument choice
- ▶ Landscapes, lifestyles and livelihoods

An indicative end date is provided for current projects. Most projects are outlined in one of three summary sheets:

- ▶ *Project in Progress Summary* – Overview of project in progress outlining project purpose and scope
- ▶ *Fact Sheet* – Summary of key project findings
- ▶ *Policy Sheet* – Key implications of the project for policy and information for policy-makers.

Available information for each project is indicated below each project in this brochure and can be viewed or downloaded from the Compact Disc in the rear pocket of the brochure.

Background

Land & Water Australia initiated the Social and Institutional Research and Development (R&D) Program in 1999. Over 50 projects were funded between 1999 and 2004.

Recognising the importance of social and institutional issues in natural resource management, in December 2004, the Board of Land & Water Australia approved funding for a second phase of the program (2005-2010). This new program described in the publication *Making the Connections that Build Sustainability in Natural Resource Management*, will fund new R&D under three themes:

- ▶ Institutions and governance arrangements for sustainable NRM
- ▶ Policy instrument choice
- ▶ Landscapes, lifestyles and livelihoods

New R&D for the current program continues to be commissioned. The brochure will be updated regularly. In the interim our email bulletin *SIRP's Up* keeps our audience informed of new projects, completed projects and of events and activities through the Social and Institutional Research Program. New project summary sheets, final reports and other publications are made available through the comprehensive Social and Institutional link on the Land & Water Australia website www.lwa.gov.au



Theme 1: Institutions and governance

Volunteerism, democracy, administration and the evolution of future landscapes (CLW73)

Assessment of the resilience of current NRM in political, economic, public administration and community contexts and development of alternative models of democratic process, public administration and volunteerism to underpin a robust NRM system into the future.

Geoffrey Syme — CSIRO Land & Water (Perth)
— geoff.syme@csiro.au

Completion date: 2008

 *Project in Progress Summary, Milestone Report*

Improving NRM program and project design (ANU40)

Investigation of attitudes, approaches and methods for evaluating NRM with a view to improving adaptive management and overall project/program design.

Arianne Lowe — Australian National University
— arilowe@cres10.anu.edu.au

Completion date: 2007

 *Project in Progress Summary*

Resilience - enhancing local government capacity in natural resource management (ANU43)

Drawing on findings from the National Land and Water Resources Audit (NLWRA) and other information sources, enhance rural and local government capacity to deliver beneficial NRM outcomes.

Su Wild River — Australian National University
— swildriv@cres10.anu.edu.au

Completion date: 2007

 *Fact Sheet*

Federalism and natural resource management in the Murray Darling Basin (ANU36)

A political historical study of attempted cultural and institutional adaptation to the changing bio-physical circumstances of the Murray-Darling Basin.

Daniel Connell — Australian National University
— connelld@cres10.anu.edu.au

Completion date: 2006

 *Project in Progress Summary*

Cultural Flows: Country, identity, ecology (ANU39)

Investigation of the arguments made by traditional owners in the current water reform debates along the Murray River so as to understand the implications of these arguments in relation to current rights, identity and natural resource management frameworks.

Jessica Weir — Australian National University
— jweir@cres10.anu.edu.au

Completion date: 2006

 *Project in Progress Summary, Related Article*

Sustainable systems for commercial kangaroo harvest (UAD17)

Institutional change enabling kangaroo harvest to promote sustainable rangeland landscapes.

Dana Thomsen — University of Adelaide —
dana.thomsen@adelaide.edu.au

Completion date: 2006

 *Project in Progress Summary*

The changing nature of rural communities: policy-driven land use change and the sustainability of rural communities (ANU22)

Analysis of the changing nature of rural communities and the social and economic impacts of policy-driven land-use change at community and regional levels.

Jeanette Stanley — Australian National University
— Jeanette.Stanley@nrm.qld.gov.au

Completion date: 2005

 *Fact Sheet*

Community catchment groups, land use change and environmental management systems (UWA27)

Strategic framework for the integration of an EMS at a catchment level.

Megan Farrelly — The University of Western Australia — farrem02@student.uwa.edu.au

Completion date: 2006

 *Project in Progress Summary*

Theme 1: Institutions and governance (continued)

Engaging stakeholders in NRM practice change (UQL25)

Social Learning project to assist regional bodies and policy makers to learn about the most effective strategies for sustainable NRM through application of a Social Learning/Practice Change methodology.

Janelle Allison – Centre for Rural and Regional Innovation, University of Queensland – j.allison@uq.edu.au

Completion date: 2005


 [Project in Progress Summary](#)

Evolution, revolution and devolution (UW04)

Analysis of legislation, land-use, water and catchment plans to assess the extent to which the principles of ecologically sustainable development have been incorporated into water planning processes.

Carla Mooney – University of Wollongong – cjmooney@shoal.net.au – cmooney@uow.edu.au

Completion date: 2005


 [Fact Sheet, PhD Thesis \(link\)](#)

Engaging with different publics (ANU31)

Exploration of the way in which everyday citizens and interested organisations are involved in the development of public policy, particularly models where the participants work towards decisions via deliberation rather than through negotiation, bargaining or voting. What is also unusual about these processes is that the participants involved are not typical 'stakeholders' such as interested citizens or lobby groups, but a panel of randomly selected 'lay citizens'. The project compares the perspectives of different organisations in Australia and Germany.

Carolyn Hendriks – Australian National University – carolyn.hendriks@anu.edu.au – C.M.Hendriks@uva.nl

Completion date: 2004


 [Fact Sheet, PhD Thesis \(link\)](#)

Institutional integration in complex environments (CSE4)

A study applied in the Wet Tropics region of Queensland, Australia, and the Northeast Wisconsin region of the USA that observes how institutions integrate at the regional level to achieve rural sustainability and how regional knowledge is constructed. These findings recommend improvements for selection, design and application of policy instruments and creation of more effective institutions.

Tiffany Morrison – tiffany.morrison@flinders.edu.au

Completion date: 2004

 [Fact Sheet, PhD Thesis \(link\)](#)

Creating a contemporary common property resource management institution (UNE40)

A contemporary common property resource institution (the Tilbuster Commons) for the joint management of a group of farms in the New England area.

David Brunckhorst – University of New England – dbrunckh@metz.une.edu.au

Completion date: 2003

 [Final Report, Publication summary/order form](#)

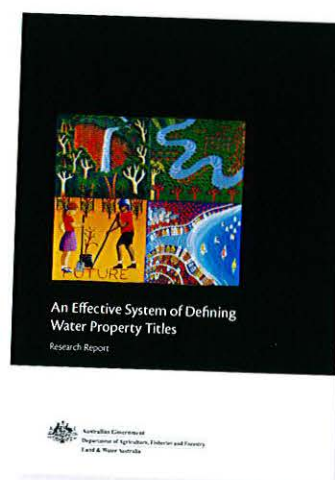
An effective system of defining water property titles (ACI9)

A national water titling system that recognises links between water and land property with a set of protocols for water property within the existing regulatory system.

Michael Woolston – ACIL Tasman Pty Ltd – m.woolston@aciltasman.com.au

Completion date: 2003

 [Publication](#)



Theme 1: Institutions and governance (continued)

Environmental research: from independent experts to post-modern process managers (ANU18)

Global trends in integrated research within science (across disciplinary and institutional boundaries) and between scientists and stakeholders. The report documents the main issues in the practice of doing work in an integrated research setting, the implications of any similarities or differences in how the research is done, how it is managed, how non-scientists participate in it and how 'external' factors (such as the political context of the research) impact on those similarities or differences.


Lorrae Van Kerkhoff — Australian National University — lorrae.vankerkhoff@anu.edu.au
Completion date: 2003

 *Fact Sheet, PhD Thesis Summary*

Sustainable resource management: consumers' preferences or citizens' deliberations (ANU12)

Review and trial of deliberative models and citizen juries and their capacity to inform NRM decision-making.

Simon Niemeyer — Australian National University — Land&WaterAustralia@lwa.gov.au
Completion date: 2002

 *PhD Thesis (link), publication, website*

Implications for Australian natural resource management of international experiences in institutional change and reform arising from sustainable development (ANU24)

Lessons and implications for Australian natural resource management from international experiences in institutional change and reform arising from sustainable development.

Stephen Dovers — Australian National University — dovers@cres10.anu.edu.au
Completion date: 2002

 *Fact Sheet, Final Report, Publication summary*

Where's Wally? - Integration of social science in NRM organisations 1978-2002 (ING1)

An oral history documenting the experiences of integrating social science into NRM through the stories of 6 social scientists in Australian agencies from 1978 to 2002.

Alice Roughley — Alice.Roughley@lwa.gov.au
Completion date: 2002

 *Fact Sheet, Publication*

Designing eco-civic regions for NRM (UNE35)

A methodology to define regions based on ecological and social functions influencing governance of natural resources. The project is based on case studies in the New England area.

David Brunckhorst — University of New England — dbrunckh@metz.une.edu.au
Completion date: 2002

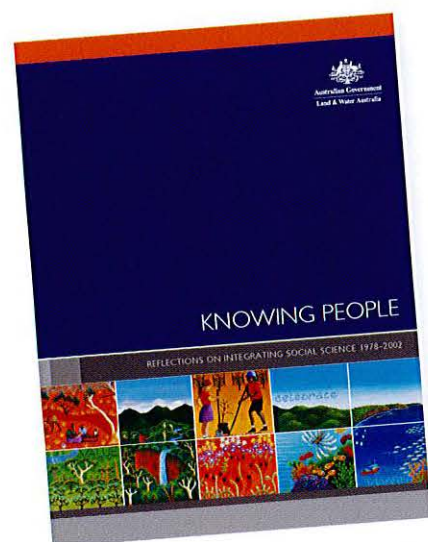
 *Fact Sheet, Final Report*

Processes and institutions for resource and environmental management: Australian experiences (ANU17)

Review of Australian resource and environmental policy over the past 3 decades against a conceptual framework of adaptive policy, institutions and management.

Stephen Dovers — Australian National University — dovers@cres10.anu.edu.au
Completion date: 2001

 *Final Report, Publication summary/order form*



Theme 1: Institutions and governance (continued)

Development of an Integrated Catchment Management Software (ICMS) package (CWA20)

An integrated catchment management software package to develop and investigate scenarios for complex catchment issues.

Susan Cuddy – CSIRO Land & Water (Canberra)
– susan.cuddy@csiro.au

Completion date: 2001

 *Final Report, Websites × 2*

Integration of research and development in catchment management (UME29)

Evaluation and analysis of integration of R&D in catchment management.

Rodger Grayson – University of Melbourne –
rodger@civenv.unimelb.edu.au

Completion date: 2001

 *Final Report*

Citizens' juries for environmental management: an alternative to Cost Benefit Analysis? (ANU11)

Documentation of citizens' juries dealing with community priorities for managing a national park in NSW and identifying the preferred management option for a road development in North Queensland. The report includes guidelines for using citizen juries.

Russell Blamey – Australian National University
– Land&WaterAustralia@lwa.gov.au

Completion date: 2000

 *Fact Sheet, Final Report, Publication, Website*

Evaluating NRM: Policies & Programs (USQ3)

Methodologies for analysing the effectiveness of NRM policies and programs at national, state and regional levels. The report includes key principles for effective NRM policies and programs to facilitate triple bottom line outcomes.

Charlie Zammit – University of Southern Queensland –
zammit@usq.edu.au

Completion date: 2000

 *Fact Sheet, Final Report*

Social and institutional knowledge in NRM (UTA11)

A data base of social and institutional knowledge for NRM and a capital assets model for analysing social and institutional issues.

Elaine Stratford – University of Tasmania –
Elaine.Stratford@utas.edu.au

Completion date: 2000

 *Fact Sheet, Final Report*

Evaluating integrated catchment management (CTC7)

Evaluation of integrated catchment management (ICM) in a wet tropical environment (the Herbert River catchment, north Queensland). This study provides information about the social, institutional and economic factors that can influence the success of ICM projects. One of the main outputs is a collection of reports, journal papers and databases that have been collated into a seven volume publication available in hardcopy, on CD-ROM or online at <http://irum.sl.csiro.au/icm/>.

Jennifer Bellamy – CSIRO Sustainable Ecosystems
– jenny.bellamy@csiro.au

Completion date: 1999

 *Fact Sheet, Final Report*

Integrated information management system for catchment managers (UQL10)

An integrated information management system and a catchment education and information exchange program for catchment managers.

Bruce Hooper – University of Queensland –
Bruce.Hooper@catchment.com

Completion date: 1999


 *Final Report*

Developing methods for assessing the effectiveness of whole catchment management (CWW22)

Self Evaluation Manuals for Integrated Catchment Management.

Geoffrey Syme – CSIRO Land & Water (Perth)
– geoff.syme@csiro.au

Completion date: 1997

 *Final Report, Self-help Evaluation Framework*

Theme 2: Policy instrument choice

Our corner of the greenhouse: Examining the complex interactions in the regulation of climate change and environmental management in Australia (UW05)

Examining Australian developments in managing climate change, specifically greenhouse emissions reduction and trading, against the developing background of international obligations and agreements.

David Jones — University of Wollongong — david.jones@bakernet.com

Completion date: 2005

 *Project in Progress Summary*

Arrangements to enhance effective use of incentive mechanisms for regional NRM (AGT13)

Involving the designers, developers and implementers of incentive mechanisms for NRM, the project reviewed NRM incentive mechanisms and institutional arrangements for packaging and delivering incentives including models from finance, education, health and human services.

This information was analysed and based on the analysis, the project scoped principles and a model for delivering NRM incentives at the regional level.

Peter Chudleigh — Agrans Research — peter@agtrans.com.au

Completion date: 2003

 *Fact Sheet, Policy Sheet, Final Report*

Assessing ecosystem services in the Goulburn Broken Catchment (CWE27)

The project estimated the benefits of ecosystem services at a range of spatial and temporal scales as a way to help policy makers, planners and land and water managers take account of the inter-relationships among a range of ecological, economic and social values.

Nick Abel — CSIRO Sustainable Ecosystems — nick.abel@csiro.au

Completion date: 2003

 *Fact Sheet, Final Report, Website*

Biodiversity conservation in regional NRM planning (SYN5) & (VRA1)

These two projects produced a literature review and reviewed biodiversity conservation strategies, existing projects and regional planning processes in 150 regional projects in all Australian states and territories (with the exception of the marine environment). It provides a national overview of opportunities for biodiversity conservation. The project recommends most effective mechanisms for providing relevant assistance and information to regional NRM decision-makers.

Tony Gleeson (SYN5) — Synapse Research & Consulting — syncons@ozemail.com.au

Viv Read (VRA1) — Viv Read & Associates — vivread@westnet.com.au

Completion date: 2003

 *Literature Review, Fact Sheet, Policy Sheet, Final Report, Website*

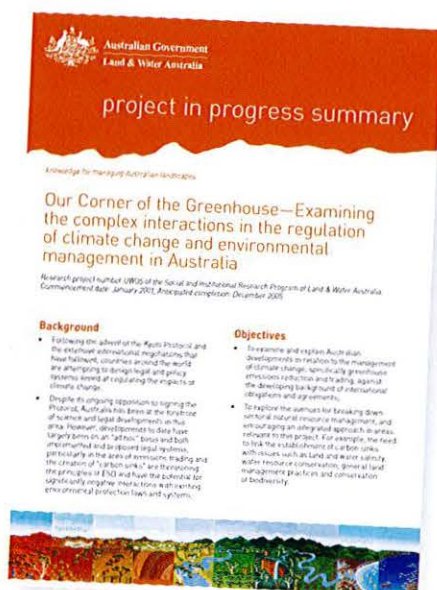
Mapping regional capacity: a method to map regional capacity to adopt more sustainable NRM practices (BRR20)

A framework for mapping the socio-economic profile and capacity of National Action Plan for Salinity and Water Quality regions.

Trevor Webb — Bureau of Rural Sciences — trevor.webb@brs.gov.au

Completion date: 2002

 *Final Report*



Theme 2: Policy instrument choice (continued)

Identifying regional planning skill needs for integrated natural resource management (BRR21)

A template for auditing the skills and training needs of regional groups in developing integrated NRM plans.

Heather Aslin — Bureau of Rural Sciences —
heather.aslin@brs.gov.au

Completion date: 2002

 *Final Report*

Healthy waterways project model (MMA3)

Evaluation of the Healthy Waterways initiative in South West Queensland, which took place over the decade to 2000, identifying key change management processes and critical success factors.

Mary Maher — Mary Maher & Associates —
mail@marymaher.com.au

Completion date: 2002

 *Final Report*

Options for reform in Australian natural resource property rights, land tenure and land management institutions and arrangements (TPF2)

Examination of the question of "what property right system, and related institutions, will most effectively deliver natural resource management objectives?" Identification of practical steps to further sustainability by innovations in institutional structure, notably property rights.

Paul Martin — Land&WaterAustralia@lwa.gov.au

Completion date: 2002

 *Final Report Summary*

Review and analysis of the drivers of and constraints to producer adoption of sustainable practices derived from research (BRR19)

New insights into the adoption of sustainable practices by farmers based on analysis of drivers and constraints to producer adoption of sustainable practices derived from research.

John Cary — john.cary@vu.edu.au

Completion date: 2001

 *Final Report, Publication*

Spatio-temporal effectiveness of natural resource and rural adjustment policies (CWE18)

A model for exploring land and water policy alternatives against plausible price, cost and climate scenarios over the next 20 years, based on the Lachlan catchment in NSW.

Russell Gorddard — CSIRO Sustainable Ecosystems —
Russell.Gorddard@csiro.au

Completion date: 2001

 *Fact Sheet, Final Report*

Land retirement as a conservation policy (DUV4)

Evaluation of the use of agricultural land retirement as an element in the mix of Australia's NRM policies.

Philip Hone — Land&WaterAustralia@lwa.gov.au

Completion date: 2001

 *Final Report*

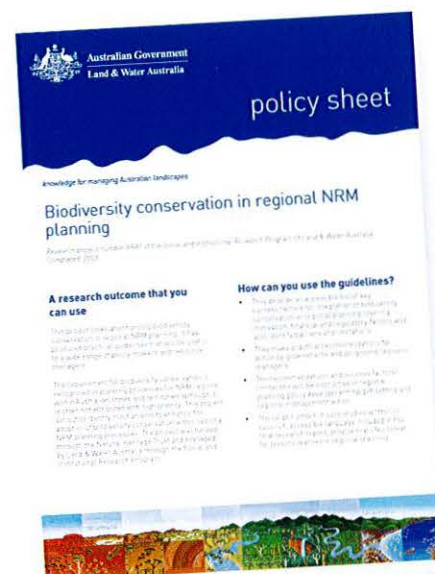
Farm decision-making and resource use: new structures and changing responsibilities (GRU21)

Analysis of farm decision making structures resulting the context of increasing vertical integration and corporate involvement in agriculture based on studies in the Tasmanian potato industry and the Queensland dairy industry.

David Burch — Griffith University —
D.Burch@griffith.edu.au

Completion date: 2001

 *Final Report*



Theme 2: Policy instrument choice (continued)

Sustainability with profitability: Rural adjustment via water markets (USA3)

Evaluation of water markets in NSW, Victoria and SA as an instrument to achieve structural adjustment in irrigation communities. The report analyses social acceptance of water markets, legislation, and institutional and policy frameworks.

Jennifer McKay — University of South Australia — Jennifer.Mckay@unisa.edu.au

Completion date: 2001

 *Final Report*

If you build them, will they pay? Institutions for private sector nature conservation (ADF5)

Comparative analysis of large non-government sector involvement in NRM in Australia, the US and UK.

Stuart Whitten — stuart.whitten@csiro.au

Completion date: 2000

 *Fact Sheet, Final Report*

Enhancing the information base on participatory approaches in NRM (ANU21)

A typology of types of participation in NRM decision-making including a list of key references.

Helen Ross — Land&WaterAustralia@lwa.gov.au

Completion date: 2000

 *Fact Sheet, Final Report*

It can't work without people (CAG2)

A methodology for analysing effective relationships between government, industry and the community. The report includes principles for establishing effective policy relations.

Noel Beynon — Capital Ag — capitalag@bigpond.com

Completion date: 2000

 *Fact Sheet, Final Report*

Supporting decisions: understanding NRM assessment techniques (CLW24)

Review of NRM decision support methods. The report includes guidelines for application of different methods.

Mike Young — CSIRO Land & Water — Mike.Young@csiro.au

Completion date: 2000

 *Fact Sheet, Final Report*

Cartography for environmental law: effective regulation of natural resource use (TPF1)

A framework for the conduct of cross-disciplinary studies leading to regulatory approaches for NRM.

Paul Martin — Land&WaterAustralia@lwa.gov.au

Completion date: 2000

 *Fact Sheet, Final Report*

Interdisciplinary research methodologies in NRM (UMU14)

Overview of interdisciplinary research and a strategy for achieving 'post disciplinary' NRM R&D.

P. Newman — Murdoch University — newman@central.murdoch.edu.au

Completion date: 2000

 *Fact Sheet, Final Report*

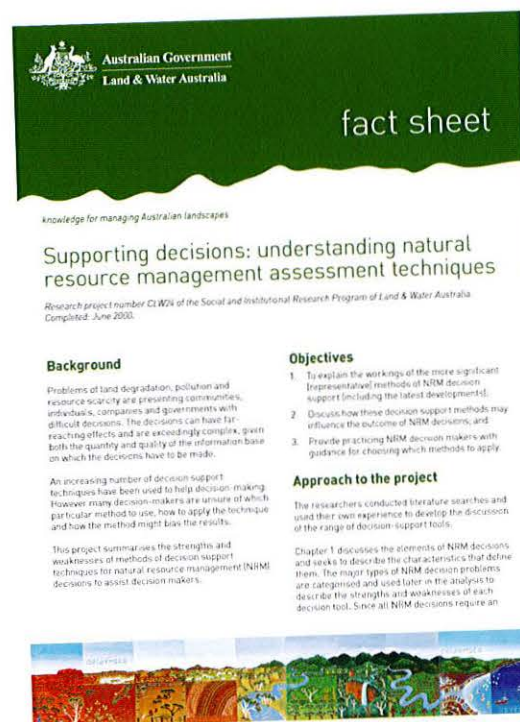
Participation in NRM research and development (SYN1)

Guidelines for stakeholders, particularly users of research, to participate in NRM R&D.

Tony Gleeson — Synapse Agric & Resource Consulting — syncons@ozemail.com.au

Completion date: 2000

 *Fact Sheet, Final Report*



Theme 3: Landscapes, lifestyles and livelihoods

Change and continuity in peri urban Australia (RMI13)

A study of changes in agricultural and lifestyle land uses, rural water use, and land management in catchments, and demographic, environmental and economic trends in the peri urban areas of Melbourne and Brisbane. It will examine the implications of these changes. It will also develop scenarios for future land use and management based on business and interventionist and deregulated options.

Michael Buxton – RMIT University – michael.buxton@rmit.edu.au

Brendan Gleeson – Griffith University – Brendan.gleeson@griffith.edu.au

Completion date: 2007

 *Project in Progress Summary*

Indigenous kinship with country: intercultural values of natural resource management (ANU37)

The project examines bi-cultural values and practices of natural and cultural landscape management on Indigenous Lands, through the case study of an Indigenous tourism business on Anangu Pitjantjatjara Yankunytjatjara Lands, Central Australia. The project seeks to expand NRM theory and practice by integrating the indigenous values and perceptions of holistic natural and cultural landscape management.

Diana James – Australian National University – diana.james@anu.edu.au

Completion date: 2006

 *Project in Progress Summary*

Assessment of social and economic values of Australia's tropical rivers (CSE29)

A social and economic profiling and scoping study in relation to northern Australian rivers, floodplains, wetlands and estuaries. The project will explain significant processes and pressure points that will impact on future management of tropical rivers, including conflicting stakeholder aspirations and identify key social NRM management questions.

Dan Walker – CSIRO Sustainable ecosystems – Daniel.Walker@csiro.au

Completion date: 2006

 *Project in Progress Summary*

Sustainable northern landscapes and the nexus with indigenous health (NTU7)

The project explores whether indigenous participation in NRM activities results in significant benefits to both northern Australian landscapes and to indigenous health. It aims to determine if landscape health is different under contrasting Aboriginal land management regimes. The project will initiate critical evaluation of policy options for land management contributing to the development of indigenous sustainable futures.

David Bowman – Charles Darwin University – david.bowman@cdu.edu.au

Completion date: 2006

 *Project in Progress Summary*

Integrated natural and cultural resources management options for pastoral lands in the East Kimberley (TRC2)

An exploration of innovative land management approaches and diversification options on pastoral lands in the East Kimberley to identify options for implementing environmentally, culturally, and economically sustainable NRM outcomes at the property scale, with a particular emphasis on indigenous pastoral lands. The project will also identify institutional and policy impediments to, and opportunities for, developing sustainable NRM pastoral management practices in the East Kimberley, and more generally in northern Australia.

Gordon Duff – CRC Tropical Savannas Management – gordon.duff@cdu.edu.au

Completion date: 2006

 *Project in Progress Summary*

Development of indigenous knowledge capacity across north Australia (TRC3)

The project will develop a workable strategy for the systematic conservation and application of indigenous knowledge to integrated NRM across north Australia.

Joe Morrison – NAILSMA, CRC Tropical Savannas Management – joe.morrison@cdu.edu.au

Completion date: 2006

 *Project in Progress Summary*

Theme 3: Landscapes, lifestyles and livelihoods (continued)

Assessing impacts and learnings from large scale collaborative R&D initiatives (UCW5)

An assessment of impacts and learnings from large scale collaborative research and development initiatives in NRM.

Alison Browne — Curtin University —
a.browne@curtin.edu.au

Completion date: 2006

 *Project in Progress Summary*

Creating inspiration (UNE44)

Using a range of practical art forms this project explores how visual and performing arts affect people's attitudes and behaviour towards the environment.

David Curtis — Institute of Rural Futures, University of New England —
dcurtis@pobox.une.edu.au

Completion date: 2005

 *Project in Progress Summary*

Australia's farmers: past, present and future (DAV41)

A study of Australian farm demographics that answers two key questions:

- Who is managing Australia's farms?
- Who will be managing them in 2025?

This information is vital for understanding the capacity of communities to change current land use and management. Current areas of national significance where the project is relevant include:

- Water policy
- Vegetation management
- Salinity management

Neil Barr — Department of Primary Industries (Victoria) —
Neil.Barr@dpi.vic.gov.au

Completion date: 2005

 *Fact Sheet, Policy Sheet, Publications x 2*

Assessing and managing burnout in Landcare members, leaders and coordinators (CSU23)

A measure was developed to identify burnout in Landcare members, leaders and coordinators Australia wide. The assessment tool was trialed and guidelines for managing burnout developed.

Allan Curtis — Charles Sturt University —
allan.curtis@brs.gov.au

Completion date: 2003

 *Fact Sheet, Final Report*

Decision points for land and water futures (CWE17)

A capability to visualise the long-term outcomes of different NRM policy directions. The capability is underpinned by the Australian Stocks and Flows Framework, a computer model that incorporates 140 years of qualitative and quantitative data. The tool can assist in developing and testing alternative policy options and their future environmental, economic and social implications including trade-offs up to 100 years ahead. The project has particular relevance for water reform, vegetation management, sustainable agriculture production systems and Greenhouse policy and its implications for agriculture.

Michael Dunlop — CSIRO Sustainable Ecosystems —
michael.dunlop@csiro.au

Completion date: 2002

 *Policy Sheet, Final Report*

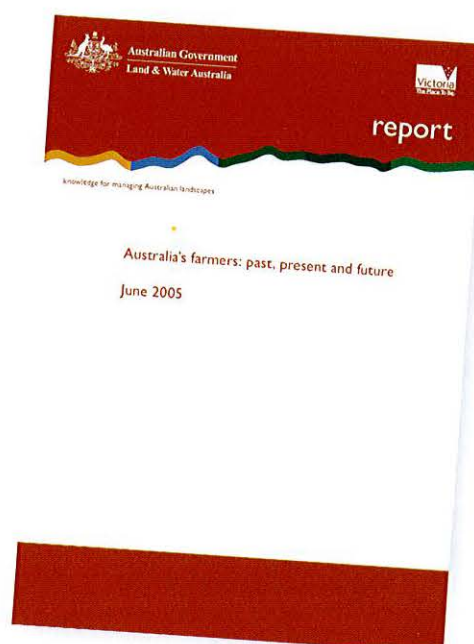
Evaluation of producer initiated and managed R&D (RPM2)

An evaluation of R&D where social interactions and producer involvement is important, such as the producer network of the Sustainable Grazing Systems R&D program. Provision of guidance and for future producer initiated and managed R&D.

Jennifer Andrew — Resource Policy and Management Consultants —
jenny@repol.net.au

Completion date: 2001

 *Fact Sheet, Final Report*



Products

Most of the products produced through Land & Water Australia's Social and Institutional Research Program are available for download on the attached CD, the website www.sirp.gov.au or hard copies can be ordered for free online or by phoning the 1800 776 616 toll free number.

- ▶ **Making the Connections: that build sustainability in natural resource management**, LWA, 2004
Land & Water Australia's social and institutional research and development investment plan 2005-10.
- ▶ **Research Meets Policy: improving the uptake of your research**, LWA, 2004
A plain English guide for researchers who want to increase the uptake of their research by policy makers.
- ▶ **Land & Water Australia Social & Institutional Research Program communication strategy — 2005-10**, LWA, 2005
- ▶ **People Make a Difference**, LWA, 2004
A collection of articles that focus on the social dimensions of natural resource management based on Social and Institutional Research Program projects, the Redesigning Agriculture for Australian Landscapes Program and Land & Water Australia Community Fellowships, postgraduate scholarships and oral history initiatives.
- ▶ **Integration Symposium 2004 Proceedings**, LWA, 2005, CD-ROM
A series of papers written for the Land & Water Australia Integration Symposium held May 2004. The symposium brought together critical thinkers from academic, policy and natural resource management sectors across Australia. The CD includes a set of Guiding Principles for Integration in NRM.
- ▶ **Land & Water Australia's R&D with an Indigenous focus: discussion paper**, S. Williams, LWA, 2005
Outcomes from a 2004 forum of Land & Water Australia's indigenous project leaders including approaches for R&D in indigenous communities and an overview of Land & Water Australia's portfolio of indigenous projects.
- ▶ **Social, Economic, Legal, Policy and Institutional R&D for Natural Resources Management: Issues and Directions for LWRRDC**, C Mobbs S Dovers, LWA, 1999
Scoping report for initial Social and Institutional Research Program in Land & Water Australia that canvasses the potential NRM contributions of a range of social science disciplines.
- ▶ **Australia's Farmers: past, present & future**, N. Barr, LWA, June 2005
Trends in the demographic structure of Australia's farmer population between 1976 and 2001 and their implications for the future of the Australian farm sector.
- ▶ **Knowing People: Reflections on integrating social science 1978-2002**, A. Roughley, LWA, 2004
Exploration of the integration of six social scientists from 1978 to 2002 in five NRM agencies, the organisational arrangements for integration, the roles of the social scientists and achievements of social science programs in those agencies.

- ▶ **Aboriginal Management and Planning for Country: respecting and sharing traditional knowledge**, K. Pursche, LWA, 2004

A report from the Ord Bonaparte Program including information on: Plants and animals of Kija, Jaru Country; Aboriginal knowledge conservation and ethnobiological research in the upper Ord catchment; Data management, GIS and cultural mapping with Kija and Jaru peoples in the upper Ord catchment; Capacity-building and two-way learning for Kija, Miriwoong-Gajirrawoong and Balangarra people in the lower Ord catchment.

- ▶ **Deliberation in the wilderness: the Far North Queensland Citizen's Jury**, S. Niemeyer and R. Blamey, LWA, 2004

Overview of a Citizens' Jury process in North Queensland.

- ▶ **An Effective System of Defining Water Property Titles**, LWA, 2004

A national water titling system that recognises links between water and land property with a set of protocols for water property within the existing regulatory system.

- ▶ **Property: Rights and Responsibilities, Current Australian Thinking**, LWA, 2002

A collection of papers from leading researchers and analysts on natural resources property rights and responsibilities. The authors include Paul Martin, Miriam Verbeek, Poh-Ling Tan, John Marsden, Mike Young, Jim McColl, Megan Dyson, Robin Connor, Stephen Dovers, Tony Gleeson, Kirstie Piper, Jennifer McKay and Henning Bjornlund.

Related publications

The publications listed below are not on the Land & Water Australia free list. Order forms for these publications can be downloaded from the attached CD or from the web at www.sirp.gov.au

- ▶ **Managing Australia's Environment & Institutional Change for Sustainable development**, S. Dovers & S Wild River (Ed), 2003, Federation Press.
- ▶ **Institutional Change for Sustainable Development**, R. Connor and S. Dovers, 2004, Edward Elgar Publishing.
- ▶ **Reinventing the common**, S. Williamson, D. Brunckhorst & G. Kelly, 2003, Federation Press.

Cooperative Venture for Capacity Building (CVCB)

Land & Water Australia is a partner in the CVCB along with:

- ▶ Australian Wool Innovation Limited
- ▶ Dairy Australia
- ▶ Grains Research and Development Corporation
- ▶ Grape and Wine Research and Development Corporation
- ▶ Meat & Livestock Australia
- ▶ Murray-Darling Basin Commission
- ▶ Rural Industries Research and Development Corporation
- ▶ Sugar Research and Development Corporation
- ▶ The Australian Government Department of Agriculture, Fisheries and Forestry

The CVCB's mission is to ensure an effective system for continuous capacity building in primary industries in Australia by coordinating and funding a targeted R&D program.

The four key result areas and their objectives which guide delivery of the cooperative program vision are:

- ▶ **What works and why** - To identify current 'best practices' in rural extension/education and training to assist in the design and delivery of learning.
- ▶ **Foster involvement** - To improve understanding of non-participation in learning activities and what is needed to involve current non-participants to increase accessibility of learning activities and involvement of the farming community.
- ▶ **Optimising institutional arrangements** - To promote and rethink rural extension/education through government, industry, and community groups so they respond to new and changing environments and enhance rural learning and practice.
- ▶ **Professional support for rural educators** - To enhance the capacity of rural service providers to deliver and enable effective learning activities.

The CVCB has published a number of reports which can be viewed at:

<http://www.rirdc.gov.au/capacitybuilding/index.html>

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Contact the SIRP team

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CD operating instructions

This CD-ROM uses an autorun mechanism for Windows users. Users with autorun switched off or users of other systems can access the file *SIRP_index.pdf* using the freely available Adobe Reader.

System requirements

- Pentium-class processor
- Microsoft Windows 98 SE or later
- 64MB of RAM

This CD-ROM has been extensively virus checked and tested. Where possible the validity of all information has been checked. However, Land & Water Australia cannot be held responsible for any damage to your system caused directly or indirectly by any software contained on this CD-ROM.





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Land & Water Australia is a statutory corporation of the Australian Government within the Agriculture, Fisheries and Forestry portfolio, established under the Primary Industries and Energy Research and Development (PIERD) Act 1989. Its mission is to invest in knowledge, partnerships, innovation and adoption to underpin sustainable natural resource management in Australia.

