







REPORT

For Department of Infrastructure, Transport, Regional Development and Communications

Norfolk Island Regional Council Independent Governance and Financial Audit

DATE: 9 November 2020



DOCUMENT CONTROL

Job Name:	Norfolk Island Regional Council Independent Governance and Financial Audit
Client:	Department of Infrastructure, Transport, Regional Development & Communications
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"Norfolk Island Regional Council Independent Governance and Financial Audit"

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FOREWORD

Aligning Aspirations

The establishment of any organisation brings with it a combination of expectations, opportunities, challenges and obstacles. No less so for Norfolk Island Regional Council (NIRC), created in 2016 as another manifestation of the ongoing process of change experienced by the Island since the establishment of the first convict settlement in 1788.

NIRC's first four years were inevitably going to present many challenges as the Council and community went through the developmental stages of forming, storming, norming and performing. Tuckman's model of team development applied well to the circumstances present when the Council opened its doors on 1 July 2016. The team consisted not only of the newly elected councillors but also a wider group consisting of the Commonwealth Government at ministerial, administrative and departmental levels and importantly the Norfolk Island community, some 1,800 residents, for whom the Council was created.

As the processes of team development played out, they were abruptly confronted by the once in a century experience of a global pandemic hitting the Island's economic mainstay of tourism harder than many communities across Australia. Norfolk's capacity to sustain its economic base was stretched to the limit challenging even the most established and resilient of businesses. The newly formed Norfolk Island Regional Council was no exception. The strategic and operational challenges of the first term were now up against the financial reality of diminishing revenue and the uncertainty of when the situation would improve.

This Independent Governance and Financial Audit has not only sought to take a snapshot of the current financial and operational performance of NIRC, but more importantly to look into the wider set of roles, responsibilities and relationships of the "whole" team that makes up Norfolk Island. English poet John Donne wrote in 1624 "No man is an Island" reflecting on our co-dependency as humans. The same principle equally applies in the business world and at the intergovernmental level between Federal, State and Local Government.

This Audit has taken a holistic approach not only looking at the interaction of NIRC with its community and the environment in which it operates but also with the Commonwealth Government and the essential role it plays in Norfolk's present and future sustainability.

The Audit has independently identified the strengths, weaknesses, opportunities and threats confronting NIRC and its interdependencies with the wider members of the Norfolk Island 'team'. It has sought to identify what each of the members of the team can bring in response to what has been discovered. For the future of NIRC will be a product of those many relationships and all parties have a role to play in what is being sought - a mutually successful outcome. If one of us benefits, we all benefit when we work to align our aspirations.

On behalf of the consulting team, I wish to sincerely thank the Mayor, Councillors and officers of NIRC, the community of Norfolk Island, the Commonwealth Government (Administrator and DITRDC officers – on Island and in Canberra) for their willing contributions to the Audit. It is evident that all have Norfolk Island's interests and future at heart.

Greg Hoffman PSM Managing Director Grassroots Connections Australia Pty Ltd

November 2020



AUDIT SNAPSHOT

BRIEF SUMMARY OF ISSUES AND GENERAL ASSESSMENT



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		Good 🥑	Fair (Poor 😠
Review Element	Framework	Implementatior		Review Element
Council meeting agenda and reports	\odot	\odot		Regulation, Registration & Licensing
Community Engagement Framework	\odot	Θ		Financial Operation Performance
Transparency	Ξ	Θ		Asset Manageme
Councillor Conduct	\odot	Θ		Long Term Financial Plannin Sustainability
Audit & Risk Management	\odot	Θ		Revenue Raising Capital Funding
Integrated Planning & Reporting	\odot	۲		Business Enterprises
Strategic / Operational Integration	Θ	۲		Fire Services
Policies & Procedures	Θ	۲		State Disconnect
Strategic Land Use Planning	۲	۲		Economic Development
Development Assessment	۲	۲		Budget Processe
Waste Water Management	۲	۲		Enterprise Resource Plannir
Solid Waste Management	۲	۲		ICT Systems
Environmental Management	۲	۲		Workforce Planni
Pest Management	\odot	۲		Organisational Development
		20		Service Delivery Agreement Compliance

Review Element	Framework	Implementation
Regulation, Registration & Licensing	\bigcirc	۲
Financial Operating Performance	۲	۲
Asset Management	۲	۲
Long Term Financial Planning/ Sustainability	۲	۲
Revenue Raising / Capital Funding	۲	۲
Business Enterprises	۲	۲
Fire Services	Ξ	Θ
State Disconnect	۲	۲
Economic Development	۲	۲
Budget Processes	Ξ	۲
Enterprise Resource Planning	۲	۲
ICT Systems	Ξ	۲
Workforce Planning	\bigcirc	Θ
Organisational Development	\bigcirc	Θ
Service Delivery Agreement Compliance	Θ	Θ

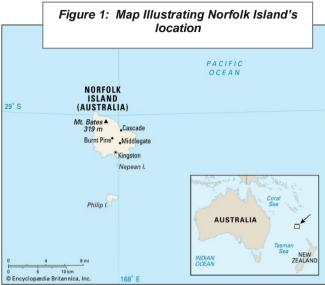
EXECUTIVE SUMMARY

Norfolk Island is an external Australian territory in the Pacific Ocean about 1600 km northeast of Sydney – refer to the Figure 1 map illustrating Norfolk Island's location. Norfolk Island is one of Australia's most isolated communities and one of its oldest territories, having been settled six weeks after Australia's founding settlement at Sydney, New South Wales.

Norfolk Island has a diverse environment and notable historic sites offering a unique heritage seldom found elsewhere within Australia and around the world. This remote Island is also of major biological importance with many native species being unique to the Island.

Norfolk Island has a population of 1,748 (ABS 2016), with approximately 20% identifying as having Pitcairn ancestry.

The Norfolk Island Regional Council (NIRC) commenced on 1 July 2016 and consists of five Councillors who are elected for a four-year term.



The day to day management of NIRC is the Encyclopædia Britannica, Inc. 168° E responsibility of the General Manager who reports to the Council through the Mayor.

The NIRC is unique in that it provides local government services, runs several business enterprises and is contracted to provide Commonwealth funded state services such as: land titles registration, motor vehicle and drivers licensing, courts and legal services, companies registration and ports management.

NIRC operates under the NSW local government framework, comprising the Local Government Act 1993 (NSW) (NI) (applied Local Government Act) and the Local Government (General) Regulation 2005 (NSW)(NI), as well Norfolk Island continued laws.

NIRC has encountered significant challenges since its transformation to a new local government entity in 2016. Some of these challenges have created financial sustainability issues for the Council as well as raising questions about the quality of NIRC's business planning and legislative compliance.

In early July, NIRC unanimously resolved that a full audit of the finances and governance of the Council's operations be conducted, and the Department of Infrastructure, Transport, Regional Development and Communications (DITRDC) be asked to manage the engagement of consultants. It was determined that a performance audit be conducted under Division 2A and Division 3 of Part 13 of the Local Government Act 1993 (NSW) (NI) to cover governance, financial and operational matters as set out under the Scope of Audit section in the Terms of Reference.

In order to address the audit's complexity and scope, a 'systems approach' together with a modified version of McKinsey's Seven S Framework¹ was used by the Grassroots Connections Australia Consulting Team. An analysis of the issues was undertaken at the macro level against the McKinsey's model of Seven Ss (Strategy, Shared Values, Systems, Style, Structure, Skills, Staff) and at a more micro level against the themes of:

- 1. Governance
- 2. Strategic Planning and Regulatory Framework
- 3. Financial Sustainability

¹ Thomas J. Peters and Robert H. Waterman (1982)

- 4. Systems Capability
- 5. Operational Service Performance

From this analysis a number of Strengths, Weaknesses, Opportunities and Threats were identified as highlighted in Figure 2 below.

Figure 2: SWOT Analysis of NIRC

INTERNAL STRENGTHS

- Operational knowledge and adaptability of NIRC resources to 'get things done' on the ground.
- Many highly dedicated staff members.
- Access to significant financial assistance grants.
- Access to significant funding through the strong financial performance of the liquor bond.
- General Manager leadership executive sponsor for operational efficiency through business system improvement.
- Capability of business systems to meet NIRC requirements if configured appropriately.
- Tenacity of staff to develop system workarounds.

INTERNAL WEAKNESSES

- Lack of a funded collaborative strategic long-term plan for the island to address identified issues in a timely manner.
- Environmental impacts of poor wastewater management, waste disposal into the marine park and major gaps in legislative regulatory framework and resourcing (financial and professional) of environmental management and protection.
- Lack of project management and technical capability and capacity to undertake traditional and nontraditional local government functions.
- Under-resourcing of key functions (e.g. engineering, planning, environment, accounting).
- Difficulty in attracting and retaining staff resulting in ongoing vacancies in key positions, high staff turnover and associated loss of corporate knowledge.
- Poor financial management due to unreliable and inaccurate data.
- Reporting transparency.
- Poor configuration and adoption of business systems.
- Lack of corporate and system knowledge banks.
- Lack of busines systems training and professional development for staff.
- Unreliable digital connectivity.
- Lack of economies of scale and limited ability to raise revenue.
- Reliance of NIRC revenues on tourist visitation, with corresponding costs being largely fixed in nature and incurred irrespective of the level of visitation.
- Essential infrastructure in poor condition without appropriate asset management plans or strategies in place given the reactive (rather than proactive) nature of service provision.
- Inability to access State-type grants and leverage off State governance and guiding frameworks.
- Stockpiling of legacy waste on the island.
- High cost of biosecurity and First Point of Entry obligations.
- Historic arrangements on land used for public purposes (e.g. easements for utilities) without any formal agreements in place.
- Continuation of major environmental issues placing water security, public health, "island reputation" and tourism at risk.

EXTERNAL OPPORTUNITIES

- World Heritage listed KAVHA site.
- Natural environment and attractiveness of the island.
- Unique history and culture.
- Improved connectivity through undersea cable and data centre opportunities.
- Build upon the "Norfolk Island 2030 Sustaining our Future" initiative to prepare a collaborative plan for the future of Norfolk Island – encompassing social, economic, environmental, legal framework and governance outcomes.
- Prepare a comprehensive, revised Norfolk Island Plan tailored to the current and forecast development and land-use needs of the island.
- Enhanced environmental sustainability through renewable energy, wastewater reuse, and waste minimisation and reuse.
- Biodiversity research presenting educational and adventure tourism opportunities.
- 'Wellness' tourism market.
- Continuous improvement to the Service Delivery Agreement.
- Strategic philanthropy with potential for enhanced social and environmental impact.

EXTERNAL THREATS

- Small, declining and aged population with relatively low household incomes.
- Isolation from mainland Australia.
- A divided community with sectors lacking trust and confidence in the government institutions on the Island.
- Frequent change of Commonwealth Government Ministers and Departmental staff.
- Heavy reliance of economic activity on tourist visitation.
- Lack of an appropriate all-weather port limiting the delivery of essential goods and resulting in very high freight costs impacting the cost of living and doing business on the island.
- Limited access to tourist markets due to limited air services to/from the island.
- Lack of access to a reliable telecommunications network.
- A complex legislative framework including a mix of legacy Norfolk Island legislation and imposed NSW Local Government Act modified for Norfolk Island.
- Dated legislation which lacks currency and effectiveness relative to today's social, economic, environmental and governance contexts on the island.
- The "State Disconnect".
- High cost of biosecurity and First Point of Entry obligations.
- COVID-19
- Climate Change leading to uncertain water security given reduced rainfall and depleted groundwater impacting on sustainable growth.
- Pest impacts on flora and fauna.

The analysis undertaken for this Audit Report has highlighted that significant legacy issues were inherited by NIRC upon its establishment. It is recommended that these issues (as detailed in this Audit) be addressed as a matter of urgency as significant financial challenges and environmental non-compliances continue to exist. Whilst it appears it was the expectation of the Commonwealth for NIRC to take responsibility for these issues, NIRC does not have sufficient funding capacity for the issues to be addressed in a timely manner. Consequently, there is an urgent need for a long-term funded strategic and financial plan to be developed in a collaborative manner between NIRC and the Commonwealth. This will help deliver a more robust financial outcome; ensure greater compliance with established environmental and public health standards; and prioritise infrastructure and service projects to meet identified community needs. To be effective, the plan must include the allocation of responsibilities, actions and delivery timeframes.

The strategic and financial plan referenced above should be informed by the Audit's 84 recommendations, which are presented below and in Section 7 of this Report.

ECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
1 GOVERNANCE FRAMEWO	DRK	
	 That NIRC consider re-making its Advisory Committee Structure through the establishment of four Council Committees: Services. Planning and Environment. Finance and Corporate Services. 	н
	Economic Development	
Governance and Decision	2. That input to these Committees be provided for interest groups and individuals on invitation ensuring the opportunity for community engagement into NIRC's strategic and policy development processes.	н
Making Frameworks	3. That efforts continue to align the CSP outcomes with operational delivery and to improve line-of-sight between the higher order strategies and operational/service delivery standards.	н
	4. That the content of the Annual Report seek improved focused on reporting performance/ implementation against the CSP outcomes and strategies.	м
	5. That NIRC consider formalising its Governance Framework in an adopted policy to clarity the roles and responsibilities encompassed in the Framework.	н
	6. That the resourcing of the Audit/Risk Management function be reviewed after twelve months to assess its adequacy.	М
Council Policies and Procedures	7. That a planned schedule be created for the ongoing review of NIRC Policies based on setting priority for topics, with a view to completing the full set by the end of 2021.	L
	8. That a gap analysis be undertaken of policy areas requiring new policy instruments and a plan established for their development.	L

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
	9. That the compilation of Procedure Manuals for key operational functions be progressed on a risk assessment basis to ensure areas of high staff turnover do not suffer from loss or dilution of corporate knowledge.	М
	10. That the fortnighlty meeting between NIRC and DITRDC on-Island staff continue to address operational issues.	VH
Relationship between the Council and its governing	 11. That NIRC and DITRDC consider restructuring the quarterly meeting to discuss strategic issues to include: NIRC Mayor and General Manager. 	VH
	The Administrator.Assistant Secretary, DITRDC.	
agencies	12. That these quarterly meetings be held face-to-face alternating between Canberra and Norfolk Island.	VH
	13. That a <i>Partners in Government Agreement</i> be developed setting out the roles and responsibilites of the Commonwealth and NIRC in a form simplifying the complexity of the Norfolk Island governance model.	VH
	14. That NIRC seek membership of the Commonwealth and State agencies inter-agency forum to build mutual understand, working relationships and opportunites for collaboration between NIRC and these agencies.	VH
	15. That NIRC recruit a full time Inter-governmental Relations Manager to act as an expert and dedicated advisor / resource to help better coordinate engagement activities between NIRC, the Commonweath Government (at both Ministerial, Administrator and Departmental levels) as well as key community groups and other relevant stakedholers.	VH

 Framework Integrates with and informs the NIRC's CSP. i.e. consistency with directions and strategies, long-term-financial and resource planning. 17. That a Liaison Committee be established to provide inputs into: Norfolk Island 2030 – Sustaining our Future. The Norfolk Island Community Strategic Plan. Review of the Planning Act 2002 (NI). 	CTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
 Be a Plan collaboratively led by the Commonwealth through the Administrator's Office, DITRDC office on the Island and NIRC— to build partnership both in terms of working arrangements and which is visibly symbolic for the Island community. Establishes clear goals and directions for "what we want Norfolk Island to be and look like" in ten (10) years' time - based upon extensive community engagement in accordance with the Norfolk Island Community Engagement Framework - with an Implementation Program (recognised as needing to be adaptable over time) which includes: a comprehensive long-term Legislative Framework. targeted funding priorities and attribution. allocated roles and responsibilities. Integrates with and informs the NIRC's CSP. i.e. consistency with directions and strategies, long-term-financial and resource planning. 17. That a Liaison Committee be established to provide inputs into: Norfolk Island 2030 – Sustaining our Future. The Norfolk Island Community Strategic Plan. Review of the Planning Act 2002 (NI). 	STRATEGIC PLANNING A	ND REGULATORY FRAMEWORK	
 Norfolk Island 2030 – Sustaining our Future. The Norfolk Island Community Strategic Plan. Review of the Planning Act 2002 (NI). 	Implementation of IPR Framework	 Be a Plan collaboratively led by the Commonwealth through the Administrator's Office, DITRDC office on the Island and NIRC— to build partnership both in terms of working arrangements and which is visibly symbolic for the Island community. Establishes clear goals and directions for "what we want Norfolk Island to be and look like" in ten (10) years' time - based upon extensive community engagement in accordance with the Norfolk Island Community Engagement Framework - with an Implementation Program (recognised as needing to be adaptable over time) which includes: a comprehensive long-term Legislative Framework. targeted funding priorities and attribution. allocated roles and responsibilities. Integrates with and informs the NIRC's CSP. i.e. consistency with directions and strategies, long- 	Н
The Norfolk Island Plan Review.		 Norfolk Island 2030 – Sustaining our Future. The Norfolk Island Community Strategic Plan. 	Н

ECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
	18. That this Committee comprise senior representatives of the Administrator's Office, NIRC, DITRDC on Island team, Council of Elders, Chamber of Commerce; Tourism Advisory Committee, and People for Democracy to enhance dialogue, communication, build understandings, partnership and trust.	
	19. That the Norfolk Island Plan be comprehensively reviewed with timing that integrates with the amendments to the Planning Act 2002 (NI) – and funding and professional resources allocated to enable this to occur – with staging as follows:	М
	Stage One:	
	The Strategic Plan be comprehensively reviewed based on the following:	
	 A foundation of NIRC led consultation including a Reference Group comprising the Chamber of Commerce; People for Democracy, the KAVHA, Tourism Advisory Committee, Council of Elders – with the aim of building more cohesion and social capital to underpin the Plan. 	
	Sustainability (4 pillars of economic, social, environmental and governance).	
Strategic Land Use Planning	• A greater level of aspiration for future development and land-uses to achieve the short, medium and long-terms desired outcomes of DITRDC, NIRC and the Island community.	
	Including appropriate references to:	
	• Evaluations of the alternative locations and criteria for the proposed composter, port and rock quarry.	
	 Resolving acceptable standards and means of waste disposal and wastewater disposal and treatment. 	
	 Heritage and Biodiversity conservation – with Strategic Plan mapping providing the mapping nomenclature for consistent inclusion in the zoning map for Part B of the revised Plan. 	
	 Analysis of the Island's infrastructure capacities to inform NIRC's declared need for a Population Policy. 	
	An Implementation Strategy be developed including nominated responsibilities for actioning which:	

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
	 Reflects the previous amendments to the Planning Act 2002 (NI) and subsequent repeal of the Norfolk Island Planning and Environment Board Act 2002. 	
	Explicitly recognises NIRC's role in implementing the Plan.	
	Implements the proposed changes to the Development Control Plan for Kingston and Arthur's Vale Heritage Area.	
	Introduce a new Development Control Plan for Community Title.	
	Review the Development Control Plans for: Water Resources and Outdoor Advertising Structures and Signs.	
	Stage Two:	
	To implement the Strategic Plan the following actions be taken:	
	• A comprehensive Review of Part B of the Plan to significantly improve the rigour and pragmatic implementation of the "Planning Requirements" including Zoning, Overlays and the General Provisions.	
	Updating of various definitions and procedures	
	Correction of drafting errors and general housekeeping matters.	
	20. That a qualified planner be recruited as net additional to the current staff establishment and related staff budget, preferably a post-graduate with some (if limited) experience at the right level.	н
	21. That budget allocations be increased to ensure that planning staff can sustain Continuous Professional Development and have one attendee at the annual NSW Planning Institute of Australia State conference.	L
Development Assessment	22. That the review of the Planning Act 2002 (NI) be pursued to alleviate the inefficiencies caused to the Development Assessment function.	М

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
	23. That NIRC consider negotiations with Port Macquarie-Hastings Council to extend the Agreement for resource support for:	Μ
	Assessment of complex DA's.	
	Strategic planning work.	
	Mentoring and training.	
	 Ensuring updated knowledge and awareness of NSW issues and practices. 	
	24. That the Local Government Act 1993 (NSW) (NI) be amended to insert the relevant provisions for On- Site Sewage Management including the initiative of a register of septic tanks / onsite sewage management and the requirement for annual inspections and ensuring proper maintenance and compliance.	Н
	25. That DITRDC work with NIRC to resolve wastewater disposal and treatment issues by:	
	 the endorsement of the option recommended in the Balmoral Report. 	н
Water and Wastewater Management	 funding the detailed design and capital construction of that option. 	
	26. That NIRC undertake a review to establish the funding mechanism, and structure and staff capacity of the NIRC Environment Team:	
	 to provide leadership and professional capability and capacity. 	
	 to work with DITRDC to drive the implementation for wastewater disposal and sewage reticulation infrastructure and means to achieve acceptable environmental standards. 	М
	to provide enhanced level of community education.	
Waste Management	27. That DITRDC work with NIRC and Parks Australia to resolve – with very high priority - waste disposal issues including the cessation of the disposal of waste at Headstone acknowledging that this will require funding from the Commonwealth Government.	VH

RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
28. That NIRC undertake a review to establish the structure and staffing capacity of the NIRC Environment Team to work with DITRDC to drive the implementation for waste disposal infrastructure and means to achieve acceptable environmental standards.	М
29. That the Ports Management Strategy – including the approval processes, design and construction timeline be finalised in order to secure facilities that support NIRC to achieve bio-security compliance.	н
30. That the Commonwealth and NIRC establish a task force to address the issue of planning, resourcing and implementation of a strategy to protect the unique biodiversity of Norfolk Island.	М
31. That NIRC undertake a review to establish the funding mechanism, and structure and staffing capacity of the NIRC Environment Team to manage implementation of the Pest Management Strategy following its adoption - including the eradication of the Argentine Ants having high priority.	М
32. That the NIRC and the Commonwealth develop a joint strategy to address the issue of PFAS contamination on Norfolk Island.	М
33. Acknowledging that some changes to relevant legislation will be required to provide the basis for compliance actions nominated below, that NIRC establish a ranger position funded in whole or part by the introduction of fees to enhance compliance for:	
 Swimming Pool safety fencing – including, given the public safety issues and NIRC risk exposure - retrospective checks on existing pools. 	
Compliance of On-site Sewage Management facilities.	М
Dog registration and management.	
Cats registration and management, and.	
Apiaries registration and management.	
	 Team to work with DITRDC to drive the implementation for waste disposal infrastructure and means to achieve acceptable environmental standards. 29. That the Ports Management Strategy – including the approval processes, design and construction timeline be finalised in order to secure facilities that support NIRC to achieve bio-security compliance. 30. That the Commonwealth and NIRC establish a task force to address the issue of planning, resourcing and implementation of a strategy to protect the unique biodiversity of Norfolk Island. 31. That NIRC undertake a review to establish the funding mechanism, and structure and staffing capacity of the NIRC Environment Team to manage implementation of the Pest Management Strategy following its adoption - including the eradication of the Argentine Ants having high priority. 32. That the NIRC and the Commonwealth develop a joint strategy to address the issue of PFAS contamination on Norfolk Island. 33. Acknowledging that some changes to relevant legislation will be required to provide the basis for compliance actions nominated below, that NIRC establish a ranger position funded in whole or part by the introduction of fees to enhance compliance for: Swimming Pool safety fencing – including, given the public safety issues and NIRC risk exposure retrospective checks on existing pools. Compliance of On-site Sewage Management facilities. Dog registration and management. Cats registration and management, and.

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low	
	34. That a training and collaborative working arrangements between the NIRC Building Officer and Customer Care staff be put in place.	М	
	 35. That NIRC and DITRDC collaboratively: Work with National Archives (NAA) to develop a retention schedule and coordinate the delivery of solutions for records and archiving. Develop a concept design for appropriate, purpose-built facilities (air-conditioned and with moisture control) to sustain the life of records, artworks, documents etc. Finalise a records digitisation plan. DITRDC support funding proposals for the construction of purpose-built record storage facilities. 	М	
	 36. That DITRDC and NIRC undertake a review of the Statutory Appointments system to: Establish improved working and management reporting arrangements Include consideration of more delegation of authority by the Minister to the General Manager for non-judicial appointments. \$47F 	М	
	37. That DITRDC and NIRC jointly conduct a review of the terms of the Service Delivery Agreement to ensure resource capacity, fairness of requirements as well as providing adequate services to the community.	Н	
			R

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
6.3 FINANCIAL SUSTAINABILI	ΙΤΥ	
Recent Financial Performance	38. That a strategic long-term (and funded) plan for the Island be developed in partnership between NIRC and the Commonwealth, with a focus on practical implementation and with the responsibilities of each party clearly outlined.	Н
	39. That NIRC and the Commonwealth consider the appropriateness of the infrastructure and service responsibilities of NIRC and make necessary adjustments to enhance its financial sustainability moving forward, with reference given to the outcomes of this Audit.	Н
	40. That NIRC enhance its asset management practices and project management capabilities to meet its ongoing needs once any adjusted structure and/or responsibilities for the organisation are known.	М
Long Term Financial Forecasts Revenue Raising Ability & Sustainability	41. That a long-term financial plan for NIRC be developed inclusive of all the capital projects and changes in operating practices required to meet NIRC's compliance and service obligations and to address legacy issues.	VH
	42. That the true financial position of NIRC inclusive of necessary capital projects and operational adjustments be considered when evaluating what infrastructure and service responsibilities are retained by NIRC and in establishing the financial assistance grant that is required from the Commonwealth.	Н
	43. That NIRC continue to levy rates on rateable assessments using a combination of a base charge and a rate in the dollar.	н
	44. That NIRC consider the benefits and costs of requesting fresh valuations to be undertaken to ensure that land valuations appropriately reflect easements and other encumbrances (including useability) based on a combination of desktop analysis and on-ground assessment of land parcels.	М

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
	45. That NIRC consider phasing in increases in the sewerage charge to more appropriate levels to ensure increased scheme cost recovery.	М
	46. That NIRC continue to apply a waste (import) levy to help fund waste management activities.	н
	47. That NIRC consider phasing in moderate increases in waste disposal fees to help fund increasing waste management obligations, noting that any significant increases will increase the risk of illegal burning, burial and dumping of waste.	М
	48. That NIRC continue to apply a fuel levy to help fund road maintenance, and potentially increase the levy to raise additional revenue for roads.	М
	49. That NIRC ensures that it sets its user fees and charges on a cost reflective basis inclusive of overheads.	н
	50. That the Commonwealth consider the transfer of responsibility for the infrastructure-based, non- traditional business enterprises out of NIRC given the significant financial sustainability risks placed on NIRC from their ongoing operation.	Н
	51. That NIRC retain responsibility for the liquor bond given its important net financial contribution to NIRC relative to other revenue sources.	н
	52. That the Commonwealth continue to refine the Financial Assistance Grants to account for the ongoing and changing disability factors impacting NIRC's infrastructure and service provision on the Island.	н
	53. That NIRC and the Commonwealth collaboratively develop a clearly articulated, costed, and funded long-term plan developed to meet NIRC's public health and environmental obligations and agreed strategic objectives for the Island.	Н
	54. That the Commonwealth retain the use of NIRC resources for the provision of SDA responsibilities where possible, given that any change in the arrangements has the potential to undermine the financial sustainability of NIRC.	н

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
	55. That special arrangements for NIRC to introduce a local GST as a revenue raising mechanism not be considered, but that a GST be considered by the Commonwealth as a possible mechanism to fund its growing financial obligations on the Island with due consideration given to the offsetting administration and transaction costs associated with managing GST arrangements, compliance on a small, isolated Island, and the flow-on effects on the cost of living/visiting and doing business on the Island.	L
	56. That NIRC consider the establishment of a formal development contributions plan and associated charges to assist in funding facilitating infrastructure.	L
	57. That NIRC and the Commonwealth consider alternative arrangements for the airport that reduce the financial exposure of NIRC to the airport's reliance on revenue from tourist visitation and high fixed operating costs, which may involve one of the following (noting a preference for airport ownership at a minimum to be transferred to the Commonwealth given associated financial sustainability risks):	
	 Retention of the airport by NIRC, but with an increase in operating grants provided to NIRC by the Commonwealth – noting that this arrangement would still continue to place NIRC under significant financial risk. 	н
	Transfer of ownership and management of the airport to the Commonwealth.	
Business Enterprises and Utilities	• Transfer of ownership of the airport to the Commonwealth, with NIRC retaining management and operational control for a nominated annual lease fee and the Commonwealth having input into decisions impacting on its assets.	
	58. That NIRC and the Commonwealth consider alternative arrangements for the electricity, telecom and sewerage utilities, which may involve one or more of the following:	
	 Establishment of a utilities arm covering electricity, telecom and/or sewerage (and potentially water supply if more centralised management and/or provision is required) that is the joint responsibility of NIRC and the Commonwealth but where the assets are not owned or funded in any way by NIRC. Governance of the utilities arm could be via a Board arrangement with representatives from both NIRC and the Commonwealth in addition to potential representation by industry experts (subject to a cost-benefit assessment given the limited scale and scope of operations on the Island). 	H
	a cost-benefit assessment given the limited scale and scope of operations on the Island).	

TION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
	Commonwealth funding would be required to cover capital funding requirements and operational shortfalls on an ongoing basis to ensure affordability.	
	• Transfer of responsibilities for electricity and/or sewerage to a State partner or similar, with the Commonwealth responsible for funding any operational shortfall on an ongoing basis to ensure service affordability and service charges comparable to other Australian jurisdictions.	
	• Divestment of the telecom function to Telstra, with the Commonwealth ensuring appropriate service provision at an affordable price under a universal service obligation arrangement.	
	59. That the introduction of any alternative arrangements maximises the employment of local workers where possible rather than utilising external outsourcing.	н
	60. That responsibility for the liquor bond remain with NIRC given the significant financial contribution it provides to NIRC and has limited financial and resourcing risk.	н
	61. That responsibility for the waste function remain with NIRC, but with the necessary capital and operational funding assistance provided by the Commonwealth to ensure that NIRC can meet its environmental and public health obligations.	Н
	62. That the easements required to operate the utilities servicing the Island be formalised, with appropriate valuation adjustments and compensation payments arranged.	М
Fire Services	63. That the Commonwealth and NIRC consider the most appropriate option for the ARFFS to ensure that NIRC and the local community are not subsidising the service, noting that NIRC's financial sustainability position would be enhanced if it were not responsible for funding the service at all and any risks associated with fluctuating passenger fee revenues are removed altogether and transferred to the Commonwealth and/or ASA. The alternative options may be to integrate service provision with ASA and/or extend Commonwealth SDA funding to include ARFFS.	М
State Disconnect	64. That the Commonwealth and NIRC consider the available options to mitigate against the 'State Disconnect' that presently exists, including:	н

ECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
	 The provision of additional, specified annual operational and capital funding support to NIRC by the Commonwealth based on established benchmarks. 	
	• The establishment and delivery of an agreed long-term, funded program of infrastructure and service delivery between the Commonwealth and NIRC to meet compliance and service obligations.	
	 Delivery of financial and non-financial support via a State partner, with the Commonwealth compensating the State partner. 	
Scope for Economic	65. That the Commonwealth and NIRC – in conjunction with the appropriate representative group/s – develop an action plan to address known barriers to economic development and accepted opportunities for industry growth.	М
Expansion	66. That the Commonwealth and NIRC – in conjunction with the appropriate representative group/s – develop business cases to explore the economic viability of identified opportunities to expand the economic base of Norfolk Island.	М
6.4 SYSTEMS CAPABILITY		
	67. NIRC reconfigure Civica Authority to meet the business requirements of NIRC with an initial focus on simplifying the chart of accounts and general ledger. As the basis for all financial management reporting these two indexes are critical to accurately record all financial transactions during each accounting cycle.	н
Budgeting Systems and		
Budgeting Systems and Approach Enterprise Resource Planning (ERP)	 68. NIRC improve integration between the Civica Finance module and other corporate systems to leverage the revised chart of accounts. 	М
Approach Enterprise Resource Planning	68. NIRC improve integration between the Civica Finance module and other corporate systems to leverage	M

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low	
	71. NIRC provide staff with training in the use of Civica as the core enterprise platform.	М	
	72. NIRC implement a solution to increase transparency across the budgeting and planning process and assist with long term financial modelling by leveraging current investments and options available in the existing systems ecosystem.	Н	
	73. NIRC identify critical business processes and design workflows to streamline the collection, processing and storage of data. The core area where workflows were found to be inadequate relate to planning and development. Although this is not the only area where improved workflow capability is required, it is recommended that development of the following workflows are prioritised to immediately improve operational efficiency. Suggested workflows include:		
	 Building Applications Current workflow is not complete; workflow needs to reflect stage Inspections A-E and stages up to issuing Occupancy Certificate. 		
	 Development Application only No building approval required Two different workflows required: one for DA classed as 'permitted' (complying) development is different to DA for permissible with consent DA There are 2 different workflows currently in Civica. Both require corrections to function efficiently. 	М	
	 Combined Development Application and Building Application Applications that require both development and building approval There are 2 different workflows required: one for DABA that is classed as permitted (e.g. new dwelling that complies) and one for DABA that requires consent (e.g. dual occupancy) Currently there are two workflows in Civica but both are very similar, and both appear to be 'permissible with consent' workflows but with slightly different steps – both require corrections. 		
	 Development Applications classed as <i>Prescribed</i> use or development Requires EIS so has steps involved before DA is accepted After acceptance DA follows permissible with consent use or development but has 28 days exhibition period No workflow constructed (date entry screen only operating). 		
			K

CTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
	 Development Applications classed as 'significant development' Requires an Application to be declared 'significant development' as initial step and process Similar to 'prescribed use or development' after the DA is accepted; but the DA is not referred to NIRC after exhibition (no data entry screen) Not yet entered into Civica as an alternative development assessment pathway. For all DA pathways Categories and classifications of use and development need to be adjusted and corrected to accurately reflect the application Plan Variation Applications - has a data entry screen but no workflows constructed, no actions 	
	to enter and monitor and no template generation; no link to CM9 (RM8). 74. NIRC develop templates to support business requirements and update reference tables to pre-populate data	М
	75. NIRC implement the blueprint across 3 horizons of activity.	н
	76. That NIRC update its Workforce Plan to include analysis of current and future resourcing needs.	н
	77. That the updated Workforce Plan be the vehicle for integrating the "companion" plans of NAAPILI and the People and Culture Business Plan.	н
Capacity and Capability	78. That an organisation-wide skills inventory and training needs analysis be undertaken in conjunction with the implementation of the Performance Appraisal system to form the basis of annual training plans.	н
	79. That a detailed review be undertaken of human resource related policies and procedures to identify any gaps and update if necessary, clearly differentiating policies requiring Council endorsement as opposed to administrative procedures.	н
	80. That NIRC conduct a comprehensive review of its investment in organisational development, informed by input from the first round of performance appraisals and a focused training needs analysis.	н

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
	81. That a report be prepared for Council evaluating the implementation of the Performance Appraisal system and identifying any areas for improvement, particularly in relation to its integration with the organisational development strategy.	н
	82. That in future iterations of the Operational Plan and Delivery Plan performance indicators and targets should be reviewed or refined.	н
Performance Measurement and Reporting	83. That Departments and Business Units be encouraged to prepare an annual Business Plan for their own areas of responsibility, incorporating performance indicators based on key business outcomes and service levels.	М
	84. That Departments produce monthly 'Dashboard' reports of performance against project targets and service levels to help condense status reports.	М



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1. INTRODUCTION AND BACKGROUND

Norfolk Island is a small Island remotely located in the Pacific Ocean between New Zealand and New Caledonia, some 1,600 kilometres off the east coast of Australia. Together with its neighbouring Phillip Island and Nepean Island, the Norfolk Island Territory forms an external Territory of the Commonwealth of Australia.

The Island has a unique and special environment (and biodiversity) which must co-exist with the approximate 1750 residents (ABS 2016) as well as a rich and interesting history and culture extending back to Polynesian seafarers in the 13th century, original European settlement in 1788 and the arrival of the original Pitcairn descendants from the Bounty mutineers in 1856.

From 1979 until 2015, the Island was self-governed through a Norfolk Island Legislative Assembly, Government and Public Service.

On the back of the Global Financial Crisis and ongoing concerns about Norfolk Island's future economic sustainability, in June 2015, the Island's unique model of self-governance was dissolved by the Australian Parliament and replaced with a 'regional council' model. Additional reform measures also included incorporating Norfolk Island into the Australian taxation and welfare systems.

On 28 May 2016 the Norfolk Island community elected five councillors for a four-year term to form the new Norfolk Island Regional Council, which officially commenced on 1 July 2016. The Council operates under an imposed NSW local government framework, comprising the Local Government Act 1993 (NSW)(NI) (applied Local Government Act) and the Local Government (General) Regulation 2005 (NSW)(NI), as well Norfolk Island continuing laws.

In addition to its remoteness and small island economy, NIRC differs from most other Australian regional councils in that the usual constitutional, electoral, legislative and fiscal frameworks that govern the interaction between Australia's three levels of government are not the same for NIRC. This is most evident in the form of:

- the appointment of an Administrator by the Governor-General of Australia, who administers the Island as a Territory under the authority of the Commonwealth of Australia and acts as a representative of the Assistant Minister for Regional Development and Territories.
- the complexity of the legislative frameworks as noted above.
- the scope of services provided where NIRC operates a number of business enterprises and provides a number of contracted Commonwealth funded state services such as land titles registration, motor vehicle and drivers licensing, courts and legal services, companies registration and ports management - refer to Appendix 1 for an overview of government service provision on Norfolk Island.
- grant and subsidies arrangements whereby NIRC is directly supported by the Commonwealth Government through, for example, Financial Assistance Grants (FAGs) but it is unable to apply for competitive local government grant programs from the New South Wales State Government.

Despite these anomalies, the elected body of Council is still responsible for determining future direction and strategy, whilst the day to day management of NIRC is the responsibility of the General Manager who reports to the Mayor and Councillors.

The current General Manager commenced in January 2020, and through a series of internal reviews and the extra ordinary impacts of COVID-19, identified some concerning issues affecting the future sustainability of NIRC.

As a consequence, on Friday 3 July 2020, the Council adopted by Resolution (2020/102) that:

- i. Council instructs the General Manager as a matter of priority to bring to Council for its endorsement terms of reference for the engagement of an appropriate consultant to conduct a full independent governance and financial audit of NIRC operations; and that the General Manager request the Commonwealth Government to meet the audit cost.
- *ii.* The terms of reference include legislative, regulatory and policy framework amendments to improve the operation of NIRC, with an underlying principle of reduction of service delivery cost and red tape.
- iii. In calling for this review/audit, Council acknowledges that these actions have been taken to ensure a stronger future for the Island through sustainable revenue sources, expenditure management and a pathway towards less reliance on Commonwealth funding.
- iv. Council lead the communication locally as this must be an Island driven initiative.

Notwithstanding Council resolution 2020/56 of 20 May 2020 Council now requests the election be delayed by two months or to a later date if deemed necessary by the Commonwealth to allow for the review/audit to be undertaken and a report received and adopted by the existing Council to allow the newly elected Council to enter their term unburdened by this process.

Grassroots Connections Australia Pty Ltd (Grassroots Connections) was engaged on 6 August 2020 to conduct the audit based on the terms of reference submitted to the Commonwealth Department of Infrastructure, Transport, Regional Development & Communications (DITRC).



2. AUDIT SCOPE

At NIRC's Extraordinary Meeting on Friday 3 July 2020, the following scope for the audit was endorsed by the Council and subsequently agreed to by DITRDC.

AUDIT SCOPE AS IDENTIFIED BY COUNCIL

The provider is to consider and advise on the matters set out below in its report.

a. Council Governance and Operations

- Areas where the Council is encountering challenges administering continued laws, such as planning laws, and the priority areas for reform.
- Council's policies and procedures, in particular the extent to which they align with the requirements of the applied NSW local government framework.
- The optimal efficient staffing structure to meet Council's business delivery requirements.
 - Council reporting arrangements, including the optimal arrangements for:
 - o meeting the requirements of the applied local government framework;
 - reporting against performance indicators set by the Department under the Service Delivery Agreement with the Council;
 - ensuring open and transparent reporting to provide better community access to information.
 - Suitability of Council IT systems for meeting legislative requirements.
- Effectiveness of communication arrangements between Council and the Department regarding the Service Delivery Agreement and other Department initiatives.
- Record keeping of statutory appointments and arrangements for delegations to staff and statutory office holders.

b. Financial Performance

- The financial performance of the Council for the following financial years: 2016-17; 2017-18; 2018-19; 2019-20, with consideration of the 2015 2016 final Administration Audit.
- Council's cash position, considering contractual commitments, overruns, legal disputes and Covid-19 impacts.
- The minimum level of working capital the Council should maintain.
- Current asset management plans and identification of any financial gap in the minimum accepted standard of assets (road, water, wastewater, buildings, footpaths, ancillary road assets, stormwater).
- Council's ledger structure and its effectiveness, including the use of work orders.
- Moving the budgeting process from spreadsheets to a web-based solution.
- Possible improvements to the Civica Local Government System and the use of the following models to optimise the efficiency of the Council's operations, being the Plant Asset system, the distribution of overheads, Stores system, Online Ordering, Purchase Cards, Operation of external trust accounts held by Council, Payroll System, and Asset Management

c. Financial Sustainability

- Council's revenue raising abilities, including the role of user charges and land-based rating systems.
- How revenue raising could be structured to provide a sustainable revenue base, including providing the ability to minimise the effects of catastrophic events.
- The financial position of Council's government business enterprises, including electricity provision, telecommunications and liquor bond, and optimal ownership, management and service delivery arrangements of these enterprises.
- The current fire service arrangement to the community and airport, including the relative cost to Council.
- Consideration given to the challenge of "State disconnect" for matters like, not being able to access the Small Grants, and other economic stimulus opportunities that existed in recent months during the pandemic

It should be noted that only the last two dot points of the Financial Performance focus of the audit were undertaken by Grassroots Connections with the other aspects being conducted by Nexia Consulting.

3. AUDIT METHODOLOGY AND APPROACH

Addressing the scope of the audit has been a complex task given the inter-relationships between all aspects of NIRC's business; the broader environment in which NIRC operates; the special history and cultural attributes of the Island and of course the extra-ordinary requirements of dealing with, and responding to the impacts of COVID-19.

As such, a 'systems approach' together with a modified version of McKinsey's Seven S Framework was used by the Grassroots Connections Australia Consulting Team to address, as comprehensively as possible, the Audit's scope.

A 'systems approach' brings together interviews, dialogue, openness to perspectives from public and private sectors, and people at all levels of an institution's hierarchy. In other words, rather than treat a problem in a vacuum, it is viewed within a greater whole. McKinsey Seven S framework, as the name suggests, was developed by consulting firm McKinsey and Company and provides a model to analyse an organisation's design by looking at seven key internal elements - strategy, structure, systems, shared values, style, staff and skills. It is widely used in business and management to identify if these elements are effectively aligned and enabling an organisation to achieve its objectives. In the case of this audit, the McKinsey's framework has been slightly modified to take into account the heavy focus of the audit's scope on NIRC's sustainability as illustrated in Figure 3 below.

In doing so, it is important to note that sustainability is not just a matter of whether NIRC's short term cash flow is in jeopardy. Indeed, like many small remote councils on mainland Australia and further, many small Island economies around the world, NIRC will never likely be completely financially sustainable without external funding assistance from other levels of Government. For this reason, it was deemed important to consider the wider challenges in managing the Island's environment and local economy through the businesses, infrastructure, regulation and services which are the responsibility of the NIRC.

It has also been important to consider the working relationship between NIRC and DITRDC (both on Island and in Canberra) given the success or otherwise of this inter-governmental engagement fundamentally impacts on the performance of NIRC.

In summary, the audit was based on extensive document and information review (refer to Bibliography and Reference List at end of Report) as well as a high degree of engagement with NIRC and Commonwealth Government stakeholders through interviews and a site visit to Norfolk Island. Attached as Appendix 2 is a schedule of the interviews and meetings undertaken during the site visit from 17th to 22nd August 2020. Additional telephone interviews were also held with various stakeholders within DITRDC.

Subsequent validation of information provided has been conducted by follow-up enquiries and weekly telephone meetings have been held with DITRDC (Canberra) concerning project management.



Figure 3: Modified McKinsey Seven-S Framework

In addition, regular contact has been maintained with NIRC officers to clarify the Consulting Team's understanding of the various issues being canvassed.

As per the scope of the audit, the Consulting Team have grouped and undertaken a focussed analysis of the key themes as highlighted in Figure 4 below. This Audit Report is structured on these themes, including a set of recommendations under each focus area. It should be noted, that whilst every attempt has been made to address every specific element of the audit's scope, in some cases, due to limited or contradictory information, it has been difficult to provide an in-depth evaluation.

GOVERNANCE FRAMEWORK	 Legislative compliance Policy envelope Decision making Organisational structure / functional alignment Delegations Intergovernmental relations
STRATEGIC PLANNING AND REGULATORY FRAMEWORK	 Strategic planning Business planning Community Engagement Regulatuion, approvals, licensing, local laws
FINANCIAL STABILITY	 Current financial position Long term financial planning Financial management practice
SYSTEMS CAPABILITY	 Information system audit Records management Management systems and reporting
OPERATIONAL SERVICE PERFORMANCE	 Operational management / supervision arrangements Business operations Service levels and resourcing Capacity and capability assessment Performance measurement and reporting

Figure 4: Scope of Audit and Overview of Focus Areas

4. CONTEXT

As noted in Section 3 addressing the scope of the Audit has been a complex task given the inter-relationships between all aspects of NIRC's business. A key consideration by the Consulting Team in formulating its recommendations has been the unique context in which NIRC operates and the forces in both the external and internal environment – all of which have the potential to impact on strategic direction and how best NIRC manages risk.

4.1 THE EXTERNAL ENVIRONMENT

Like all organisations, NIRC is subject to a number of political, economic, social, technological, legal, and environmental forces in the external environment which need to be considered by:

- NIRC when developing strategy, organisational policies, and operational plans.
- the Commonwealth Government when also planning for Norfolk's future, including the level and type of support offered to NIRC.
- The readers of this Audit Report in terms of understanding the factors over which NIRC has little influence, but which significantly, and in aggregate, have the potential to greatly impact on NIRC's sustainability.

Most notable amongst these external forces has been the global COVID-19 pandemic which has resulted in a sudden, deep and prolonged downturn in the travel and tourism sector worldwide. Island economies such as Norfolk have been particularly vulnerable as a result of the pandemic given their dependence on tourism but also because an external shock or 'black swan' event of this magnitude is difficult to manage in small economies with limited fiscal flexibility.

Based on the Consulting Team's analysis, other key factors in the external environment impacting NIRC include:

- Small, declining and aged population with relatively low household incomes.
- Isolation from mainland Australia.
- A divided community with sectors lacking trust and confidence in the government institutions on the Island.
- Frequent change of Commonwealth Government Ministers and Departmental staff.
- Lack of an appropriate all-weather port limiting the delivery of essential goods and resulting in very high freight costs impacting the cost of living and doing business on the Island.
- Limited access to tourist markets due to limited air services to/from the Island.
- Lack of access to a reliable telecommunications network.
- A complex legislative framework including a mix of legacy NI legislation and imposed NSW Local Government Act modified for NI.
- Dated legislation which lacks currency and effectiveness relative to today's social, economic, environmental and governance contexts on the Island.
- The "State Disconnect".
- High cost of biosecurity and First Point of Entry obligations.
- Climate Change leading to uncertain water security given reduced rainfall and depleted groundwater impacting on sustainable growth.
- Pest impacts on flora and fauna.

4.2 THE INTERNAL ENVIRONMENT

Many of the internal factors impacting NIRC's operations (e.g. plans and policies, human resources, information technology systems) are the subject of this review.

NIRC has been on a journey of transition since 2016 and the complex task of consolidating strategy, policy, procedures and operations; the development of a new organisational culture and building trust in the community and with key stakeholders should not be under-estimated.

Most notable of the internal factors impacting NIRC is the current 'elected leadership', which, despite best attempts to progress on a basis of 'Collaboration, Co-operation and Partnership' are often frustrated in their attempts to provide a united and credible voice in serving the community of Norfolk Island.

This is most evident in the Mayoral Minute (dated 3 September 2020) and subsequent resolution of the Council to call on:

THE ASSISTANT MINISTER FOR REGIONAL DEVELOPMENT AND TERRITORIES THE HON NOLA MARINO M.P., TO ADVOCATE TO THE AUSTRALIAN GOVERNMENT THAT A ROYAL COMMISSION FUNDED BY THE COMMONWEALTH BE FORMALLY ESTABLISHED BY THE GOVERNOR-GENERAL TO INQUIRE INTO AND TO REPORT AND MAKE RECOMMENDATIONS ON:

Options to provide for the most appropriate form of government for the non-self-governing territory of Norfolk Island that can achieve the majority support of the Norfolk Island People; and build a pathway to peace.

Moved: Cr Robin Adams Seconded: Cr Lisle Snell CARRIED IN FAVOUR – CR. ADAMS, CR. MCCOY, CR SNELL AGAINST – CR. PORTER, CR. BUFFETT

Likewise, at the 'administrative level', managing a new regional council organisation to deliver on the scope of NIRC's agenda presents challenges of co-ordination and control. Just how the General Manager keeps up to date on the way strategic development issues are addressed while at the same time ensuring efficient and effective service delivery is, in itself, a key strategic issue. In particular, NIRC employees need to be clear about direction, aligned in purpose, committed to the task and organised to deliver. Whilst, in many cases, NIRC staff are highly dedicated and invested in the Island's future, NIRC confronts a number of significant internal challenges such as:

- Lack of project management and technical capability and capacity to undertake traditional and non-traditional local government functions.
- Under-resourcing of key functions (e.g. engineering, planning, environment, accounting).
- Difficulty in attracting and retaining staff resulting in ongoing vacancies in key positions, high staff turnover and associated loss of corporate knowledge.
- Poor financial management due to unreliable and inaccurate data.
- Reporting transparency.
- Poor configuration and adoption of business systems.
- Lack of corporate and system knowledge banks.
- Lack of busines systems training and professional development for staff.
- Unreliable digital connectivity.

- Lack of economies of scale and limited ability to raise revenue.
- Reliance of NIRC revenues on tourist visitation, with corresponding costs being largely fixed in nature and incurred irrespective of the level of visitation.
- Essential infrastructure in poor condition without appropriate asset management plans or strategies in place given the reactive (rather than proactive) nature of service provision.
- Inability to access State-type grants and leverage off State governance and guiding frameworks.
- High cost of biosecurity and First Point of Entry obligations.
- Historic arrangements on land used for public purposes (e.g. easements for utilities) without any formal agreements in place.
- Continuation of major environmental issues placing water security, public health, "Island reputation" and tourism at risk.



5. HIGH LEVEL ANALYSIS

Based on the interviews undertaken on the Island in the week commencing 17th August 2020, available documents and various consulting reports, an analysis of the issues was undertaken against the McKinsey Seven S framework to assess internal strategic alignment and the overall strengths and weaknesses of NIRC.

As illustrated in Figure 5, particular attention was given to the following elements given their cumulative impact on NIRC's success and sustainability has the potential to be significant.

- How corporate direction and long term planning interfaces with operational delivery and is supported by a common purpose.
- How information, processes, workflow and reporting assist decision making and service delivery.
- How leadership and organisational culture influences business and service performance.
- Capability how people are selected and developed to match the competency needs of the organisation.
- Capacity how resources are matched to the work and service demands of the organisation.
- How authority, delegation and accountability are activated within the Governance Framework.

Figure 5: Summary of McKinsey's Seven S Framework as it relates to Norfolk Island Regional Council



5.1 STRATEGY / SHARED VALUES

(How corporate direction and long - term planning interfaces with operational delivery and is supported by a common purpose)

Strategic planning by NIRC appears to have been undertaken principally through the long-term Community Strategic Plan 2016-2026 (CSP) and more recently the strategy workshop conducted in April 2020 which has been commended by the Mayor. In addition, several strategies / plans exist for specific issues (e.g. Environment Strategy), although not all of these clearly integrate with the CSP.

Implementation of the strategic direction suggested by these various instruments, however, appears difficult to achieve for NIRC, with no clear line of sight between the overarching community plan and the various plans that sit across its operational areas.

Feedback from interviews suggest that dealing with day to day priorities generated in many instances by the need to respond to the failure or break down in key infrastructure diverts attention away from a focus on longer term planning and programming to achieving planned outcomes. Indeed, this situation has resulted in not only strategic dissonance but also misalignment of strategic and operational effort and ultimately gaps in service or delays in project delivery.

The need for improvement in this area is recognised within NIRC both in terms of the need for renewed long term planning and comprehensive performance management systems reconciling actual outcomes to the achievement of its strategic objectives. Work has already commenced in this regard.

Further compounding these internal factors, is an apparent disconnect between NIRC's own strategic planning processes and outcomes and those of the Commonwealth. To date, the lack of an aligned process between the parties involved in relation to strategic priorities has made both the development of strategic direction and its integration with operational delivery more challenging. The unresolved matter of a State Partner is a contributing factor to this situation but irrespective of the resolution of this issue and its timing the need for an improved and prioritised strategic planning process between NIRC and the Commonwealth is imperative. It is acknowledged this issue is being address through the development of The Norfolk Island 2030: Sustaining our Future Plan. This planning exercise, being led by the Administrator, needs to address the wide range of issues identified in this report and should be undertaken conjointly by the Administrator and NIRC.

5.2 SYSTEMS

(How information, processes, workflow and reporting assist decision making and service delivery)

The accessibility of quality data and information to inform decision making, analyse trends and streamline operational reporting is inhibited by an overly complex and incomplete configuration of NIRC's enterprise resource planning (ERP) system, and an over reliance on spreadsheets to store critical data.

The implementation of the ERP was never tailored to meet the business requirements of NIRC and has resulted in an inability to leverage the system's full functionality, poor business processes including workarounds, a lack of online workflows and low levels of adoption. Examples include an unnecessarily complex Chart of Accounts impacting financial planning and reporting, incomplete workflows for standard council functions such as planning and development and poor adoption of the licensed modules for critical functions such as asset management.

The current systems and tools environment have led to an inability to prepare evidence-based planning, produce timely and reliable reporting (financial, operation and strategic) and increased challenges relating to transparency with both the community and the Commonwealth.

Also, the Norfolk Island Planning Act 2002 embodies many non-value adding steps for Development Application processing which are inconsistent with, and much more cumbersome than the NSW Environmental Planning and Assessment Act, a reference point for good professional planning practice.

5.3 STYLE

(How leadership and organisational culture influences business and service performance)

The scale of change implemented in 2015 and 2016, with the abolition of the Legislative Assembly and creation of NIRC, has understandably presented major challenges for all the parties involved. This has significantly impacted the community with the new form of community leadership through and by a local government council.

With sections of the community vehemently opposed to these changes, communication between and amongst a number of the parties at councillor, executive staff and staff levels generally has been characterised over the past four (4) years as adversarial. This has prevented the development of productive working relationships essential to navigating the inherently difficult processes of change from being progressed with the required level of unity and common purpose.

This atmosphere has affected many aspects of decision making and whilst the Mayor's leadership style and approach is driven by a commendable desire for collaboration and partnership, the overall leadership of NIRC appears fragmented and frustrated by an overlay of political division.

Key aspects of organisational culture were described as poor in a cross section of interviews and several NIRC officers described the extreme challenges this presented and the impact on organisational motivation. Many aspects of operational delivery suffer from a lack of sufficient managerial and supervisory authority and a feeling of lack of support at Councillor level.

At the organisational level, this situation is being addressed with the adoption of an organisational development program entitled TAAPILI – a word of Polynesian origin meaning to unite or join. This program has as its key elements - workforce planning, culture and performance.

Importantly though, leadership at the Mayor and Councillor level is fundamental to enabling the elected and organisational arms to unite and develop a culture focussed on the future.

5.4 SKILLS

(Capability - How people are selected and developed to match the competency needs of the organisation)

A significant challenge facing NIRC is the acquisition and retention of skilled staff to undertake the range of responsibilities entrusted to it under the Norfolk Island governance model. Not only does this include the normal range of local government functions but a wide range of State Government type functions under the Service Delivery Agreement (SDA).

Related to this is the investment in upskilling existing staff to meet job specific requirements and the broader issue of professional development across the organisation's workforce.

Details of approaches to attract and retain staff are outlined to Section 5.5 below.

Investment in staff training is currently at a low level and declining. The 2019/20 NIRC budget allocated \$277,085 (0.9% of total expenditure) to staff training. Approximately 75% of the budget was spent (2019/20 unaudited financial statements). In 2020/21 only \$127,080 (estimated 0.4% of total expenditure) has been budgeted owing to financial constraints.

Notwithstanding these current constraints, NIRC has put in place staff development programs designed to deal with not only the basic training needs of staff to meet regulatory certification requirements but also to grow internal skill capacity requirements. These include the Our People Strategy 2020-23 which sets out priorities and activities in human resource management which are aligned with NIRC's recently adopted Enterprise Agreement 2020-2023 and TAAPILI – the learning and cultural development framework to create a better workforce.

However, these plans will only achieve their objectives if appropriately resourced.

5.5 STAFFING

(Capacity – How resources are matched to the work and service demands of the organisation)

A major challenge facing NIRC is the attraction and retention of staff particularly at the professional level. Current staff levels are 106 permanent and 79 casual employees. This number is down from pre-COVID-19 levels which saw many positions made redundant due to a downturn in tourism related revenues.

Notwithstanding this reduction 11 staff vacancies existed on 1 October 2020 in the professional and technical skilled areas. These included managers, accountants, environmental officers, governance officer, team leaders and plant operators.

Despite these vacancies NIRC "functions" on a day-to-day basis and is a credit to the General Manager and the senior leadership team whose professionalism and commitment to the community has maintained essential operational systems and service delivery.

NIRC management advises that off Island recruitment on average takes between four (4) to six (6) months and costs between \$20,000 and \$50,000 per person depending on the position. In addition, only one (1) in four (4) external appointees remain beyond 12 months. Instances were cited where this had occurred primarily because they are not made to feel welcome not only within the community but also through instances of passive resistance within the workplace.

This is reflected in staff turnover rates which have risen from 3.6% in 2016 to 20.9% in 2019. This turnover rate is above sector averages of 11.2% for rural/remote councils (LGAQ 2019 Annual Workforce Census Report). Indications are the 2020/21 turnover rate will exceed the 2019-20 level.

NIRC Management advised that recruitment of an accountant and a governance officer had proceeded well with appointments pending. A changed recruitment policy had opened the door to Fly-In Fly-Out appointments and had resulted in a significantly increased number of applicants.

NIRC Management also advised that another emerging staffing problem is NIRC's ageing workforce. Some 70% are aged 45 years and over with 14% aged between 66 and 75 years of age meaning potentially 35% of staff could retire within the next 12 months.

Priority now needs to be given to training and retraining resident employees and supporting young Island residents undertake studies to equip them to take up emerging job opportunities. In addition, more contemporary employment models will need to be adopted not only including FIFO models but also virtual and off Island appointment utilising internet connectivity, demonstrated through the COVID-19 pandemic as a workable and necessary employment practice.

These issues are recognised by management and are being addressed through the above mentioned Our People Strategy 2020-23

5.6 STRUCTURE

(How authority, delegation and accountability are activated within the Governance Framework)

In 2016 when the NIRC was established the organisational structure consisted of the General Manager with three direct reports:

- Group Manager Services Infrastructure, Commercial, Planning & Environment, and State Type Services.
- Group Manager Corporate/Chief Finance Officer Customer, Finance, Legal, ICT and Record Services.
- Executive Manager Organisational Development Governance, Corporate Planning, Risk, Safety and Human Resource Services.

Economic development, community development and museums reported directly to the General Manager.

This combination of complex and demanding responsibilities in the context of establishing the new Council placed considerable strain on the individuals involved. Following the arrival of the new General Manager in January 2020 an organisational review was commenced and subsequently a flatter structure was adopted consisting of seven (7) Managers reporting directly to the General Manager with the following discrete areas of responsibility:

- People & Culture
- Corporate & Finance
- Commercial
- Economic Development
- Services
- Planning & Environment
- Customer Service

This organisational restructure came into effect in June 2020. The new structure provides clearer lines of authority and accountability within the NIRC and externally in terms of responsibility for front line community engagement.

Ensuring its effectiveness relies on a clear understanding of NIRC's people and culture strategies at Manager and Team Leader levels including the Our People Strategy 2020-23 which sets out priorities and activities in human resource management which are aligned with NIRC's recently adopted Enterprise Agreement 2-20-2023 and TAAPILI – the learning and cultural development framework to create a better workforce.

Managers will play a major role in the success of this structure through their active support for and leadership of this strategy.



6. DETAILED ANALYSIS

6.1 GOVERNANCE FRAMEWORK



FOCUS

- 6.1.1 Review of current governance structures and practices together with an analysis of decision-making frameworks and resulting outcomes. Evidence of key governance arrangements giving assurance of integrity, compliance and alignment with policy will be examined and areas identified where appropriate reform should be initiated.
- 6.1.2 A review of Council's policies and procedures for alignment with the NSW local government framework will identify any areas where inconsistencies occur and comparison with expected good practice will produce suggestions for improvement.
- 6.1.3 Given the unique the statutory basis for the Norfolk Island Regional Council, the relationship between the Council and its governing agencies will be assessed for any "dis-connect" or weaknesses in communication and coordination.



6.1.1 GOVERNANCE AND DECISION MAKING FRAMEWORKS

Review of current governance structures and practices together with an analysis of decisionmaking frameworks and resulting outcomes. Evidence of key Governance arrangements giving assurance of integrity, compliance and alignment with policy will be examined and areas identified where appropriate reform should be initiated.

6.1.1.1 APPROACH

This section provides a high-level scan of the key elements of NIRC's governance framework to establish whether aspects that would be expected of a well-functioning local government are present. In particular, the focus of this section is on the foundations of NIRC's decision-making and how it is informed by community consultation and professional advice. The role of the integrity elements of audit and risk management are also mentioned.

The results of the scan are evaluated in comparison to good practice models that exist amongst mainland local governments and that operate in the context of the reasonable expectations of Government and their Communities.

6.1.1.2 CURRENT PRACTICE

The principal strategic direction for Norfolk Island is set by the CSP. NIRC's Governance framework deriving from this primary instrument is predicated on two key objectives articulated in that Plan as follows:

ACCOUNTABLE COMMUNITY We are transparent and accountable for our individual and collective decsisions and actions.

AN INFORMED AND

- OBJECTIVE 9 An informed community
- OBJECTIVE 10 Transparency in decision making

NIRC's 2020/21 Operational Plan contains a number of actions responding to these Objectives. In this respect the latest quarterly report (Q4 2020, presented to Council on 23 September) indicates that the majority of targets have been met or are on track. Notable departures from plan are disclosed e.g. failure to complete the end of term performance report required under the Integrated Planning and Reporting Framework (IPR) in a timely fashion.

The latest published Annual Report (2018-19) contains relevant statutory reporting and the annual update on progress in achieving the detail of the Operational Plan for the year. However, it is less descriptive in terms of progress in achieving the overall outcomes envisaged by the CSP.

As required by legislation NIRC has recently adopted a formal organisational structure comprising a General Manager and seven (7) Executive/Operational Managers.

At managerial and operational level, the Governance function is managed by the Governance Officer reporting to the Manager Corporate and Finance.

Although there is no evidence of NIRC formally adopting a Corporate Governance Framework policy, the essence of its current practice can be observed as follows.

6.1.1.3 NIRC'S DECISION MAKING FRAMEWORK

NIRC's formal decision-making framework is substantially aligned to the requirements of the applied Local Government Act 1993 (NSW) and the related NSW IPR Framework. This comprises the essential elements of a CSP with a 10-year horizon, guiding the formulation of a four-year Delivery Program which is interpreted into Annual Operational Plans on which to base yearly budgets.

NIRC meeting agendas are formulated to address the key issues facing the local government, informed by reports prepared by management.

Examination of NIRC's meeting agenda and minutes indicates that business coming before the Council is well structured and subject to normal discretion by the Council to declare certain business confidential. The process and publication of Council's decisions appears adequately transparent and compliant with relevant legislation. There appears to be some delays in publishing documents (such as the most recent budget) on NIRC's website but these are otherwise open to inspection at the NIRC office.

The quarterly Operational Plan update (Q4 2020) reports that the implementation of the Council's decisions once made is efficient and timely.

In addition, it states that the Council is satisfied with the quality of reporting it receives from the organisation.

Business papers examined indicate a wide range of update and status reports presented to the Council. The format of reports seeking any form of determination tend to be structured to address key issues under the headings of:

- Summary
- Background
- Relevance to Strategic Plan and Resourcing Strategy
- Discussion
- Governance/Policy Implications
- Legal Implications
- Environmental Implications
- Social Implications
- Financial Implications
- Conclusion

As a general format this represents a good model, provided the content within those headings is accurate and complete. A sample of recent reports examined raised no questions of lack of diligence in this respect. Reports also tend to be accompanied by various attachments or more detailed information.

6.1.1.4 COMMMUNUITY ENGAGEMENT AND ACCESS

NIRC has a Community Engagement Strategy adopted in February 2018 which provides a framework and good practice guidelines for consultation on issues to facilitate public input to NIRC's decision processes.

The 2018/19 Annual Report (p22) states that public meetings are an important method of providing information to the community and involving and collaborating with the community in NIRC's decision-making processes.

The following community public meetings were held during the reporting period as identified in the extract from the 2018/19 Annual Report below (p. 22).

Dates	Subject	
10 October 2018	Norfolk Island's Environment Strategy 2018 - 2023	
21 February 2019	Norfolk Island Airport Pavement Resurfacing	
07 May 2019	Draft Operational Plan 2019 - 2020	
24 June 2019	Wastewater Treatment Plant – Balmoral Group Australia Pty Ltd	

Other Council arranged public engagements:

Dates	Subject
6 – 23 July 1 – 13 October 14 January 15 April	Museum School Holiday Activities
14 July	Exhibitor at Norfolk Island Health and Wellbeing Expo
3 October 2018 (and first Wednesday of the month thereafter)	Tourism Industry gathering
14 November 2018	Launch of Norfolk Island Tourism's branding update
21 February 2019	Tourist Accommodation legislation industry individual feedback and group consultation sessions

Provision is also made in the Council's meeting procedures for members of the public to address the Council subject to notice and attendance procedural requirements.

6.1.1.5 COMMITTEES

In addition to these community consultation methods, NIRC has in place five (5) Advisory Committees:

- 1. Heritage and Culture
- 2. Public Reserves
- 3. Rock Feed Source
- 4. Tourism
- 5. Young People

NIRC's website describes the Advisory Committees as follows:

"Advisory committees provide a structure for interested residents and subject matter experts to play an active role in contributing to council policy and direction. Advisory committees provide an important link for council with the community and are supported via other community consultative methods."

The Rock Feed Source Committee is scheduled to meet quarterly but has not met since November 2019. The Terms of Reference of the other committees provide for a monthly meeting although there are months when no meetings occur.

During interviews with both NIRC officers and community representations the value of the committees was questioned. In some instances, concern was expressed about the conduct of the meetings, the issues discussed and constraints on community input. At officer level the requirement to service the monthly meetings with reports, agendas and minutes was identified as time consuming.

A review of minutes of several meetings indicates the committees operate mostly as information exchange forums with limited focus on policy and direction. It was felt that this information exchange could be more easily achieved through NIRC's website and reports from Council meetings.

However, community input to the Council is recognised as essential to the effective functioning of a council. An alternative means of community input as well as increasing the involvement of Councillors in strategy and policy development could be achieved through the establishment of Council Committees focussed on the key areas of council responsibility. This would provide a more structured approach to policy development with increased interaction between Councillors and senior staff. Committees could be established for the following key areas:

- Services
- Planning & Environment
- Finance & Corporate Services
- Economic Development

Members would involve Councillors (two or three) and relevant officers who would make recommendations on matters to be determined in the full Council. Opportunities would be provided to interest groups and individuals, on invitation, to provide input to the deliberations of the committees.

Committee meetings could be scheduled in the week preceding the Council meeting week providing for timely consideration and determination of matters to come before the Council.

In summary, this approach has the added advantage of building the working relationship between the Chair and the relevant senior manager supporting the committee. It also provides Councillors with increased opportunities to be engaged in strategy and policy development – central to their roles as Councillors.

In proposing this alternative committee structure, it is still considered valuable to retain the Young People Advisory Committee. This committee provides an effective forum to introduce young people to the roles and responsibilities of their local council and an opportunity to hone their skills for future involvement as Councillors.

6.1.1.6 RECOMMENDATIONS

- 1. That NIRC consider remaking its Advisory Committee structure through the establishment of four Council Committees:
 - Services
 - Planning & Environment
 - Finance & Corporate Services
 - Economic Development
- 2. That input to these committees be provided for interest groups and individuals on invitation ensuring the opportunity for community engagement into NIRC's strategic and policy development processes.



6.1.1.7 COUNCILLOR CONDUCT

The Operational Plan report (Q4 2020) states that the Council failed to adopt a Code of Conduct by the prescribed date and therefore as provided by the legislation, the standard model provided under the Act automatically applies.

The Annual Report 2018/19 provides statutory information about Code of Conduct Complaints as per the following extract (p.80).

Reporting on Code of Conduct Complaints

In accordance with part 12 of the Council's Procedures for the Administration of The Model Code of Conduct, the Complaints Coordinator must arrange for the following statistics to be reported to the Council each year:

	Data	Total number for 2018-2019
a.	The total number of code of conduct complaints made about Councillors and the General Manager under the code of conduct in the year to September	1
b.	The number of code of conduct complaints referred to a conduct reviewer	1
c.	The number of code of conduct complaints finalised by a conduct reviewer at the preliminary assessment stage and the outcome of those complaints	1
d.	The number of code of conduct complaints investigated by a conduct reviewer	0
e.	The number of code of conduct complaints investigated by a conduct review committee	0
f.	Without identifying particular matters, the outcome of code of conduct complaints investigated by a conduct reviewer or conduct review committee under the procedures	Unsubstantiated
g.	The number of matters reviewed by the Division and, without identifying particular matters, the outcome of the reviews	0
h.	The total cost of dealing with code of conduct complaints made about councillors and the general manager in the year to September, including staff costs.	\$5,191.55

NIRC also has a documented Complaints Management process which is disclosed on the website and contains service levels appropriate to the handling of complaints.

6.1.1.8 AUDIT AND RISK

NIRC convenes an Audit and Risk Committee quarterly and reports/minutes are submitted to the Council. The Committee is guided by an Audit Committee Charter adopted in December 2019, with the overall objective of providing independent assurance and assistance to the Council in fulfilling its corporate governance and oversight responsibilities.

These responsibilities include financial reporting, risk management and internal control, external and internal audit and compliance (including the Code of Conduct). The Committee works with the General Manager and the

management team to ensure appropriate internal risk and audit processes are established and working effectively.

The Audit Committee comprises an Independent Chair, an Independent Member and a Councillor. Its meetings are also attended by the:

- General Manager optional as required
- Group Manager, Services
- Executive Manager, Organisational Development
- Group Manager, Corporate/Chief Financial Officer
- Risk and Internal Audit Officer.

NIRC has been working to improve its integrity framework and appointed a new Internal Auditor/Risk Manager in July 2019 to help with this task. Following the departure of this officer an alternative approach has been adopted with the appointment of an externally contracted audit firm to provide internal audit services. This approach is increasingly being adopted by medium and small councils across mainland Australia.

6.1.1.9 FINDINGS

- Generally NIRC has adopted a compliant governance framework under the requirements of the LG Act 1993 NSW (NI) with the adoption of the CSP, Operational Plans and Delivery Plans as required, although as referred to later in the review line of sight from strategy to service delivery is tenuous in places.
- Reports submitted by managers to the Council for consideration appear well structured and informative for decision making purposes.
- The Community Engagement Strategy is well constructed and there is evidence of it being implemented in a number of key areas.
- NIRC's decision-making forums are managed efficiently and there is no evidence that elected members are attracting undue formal complaint concerning their conduct.
- The Audit and Risk Committee operates under a good practice Charter and is resourced by a recently contracted Internal Audit consultancy.

6.1.1.10 RECOMMENDATIONS

- 1. That efforts continue to align the CSP outcomes with operational delivery and to improve line-of-sight between the higher order strategies and operational/service delivery standards.
- 2. That the content of the Annual Report seek improved focused on reporting performance/ implementation against the CSP outcomes and strategies.
- 3. That NIRC consider formalising its Governance Framework in an adopted policy to clarity the roles and responsibilities encompassed in the Framework.
- 4. That the resourcing of the Audit/Risk Management function be reviewed after twelve months to assess its adequacy.

6.1.2 COUNCIL POLICIES AND PROCEDURES

A review of Council's policies and procedures for alignment with the NSW local government framework will identify any areas where inconsistencies occur and comparison with expected good practice will produce suggestions for improvement.

6.1.2.1 APPROACH

This section reviews the extent to which NIRC has developed a sufficient suite of adopted Policies to guide application of its governance responsibilities and implementation of its decisions. The issue of providing adequate guidance to managerial and operational staff through documented procedures is also examined.

6.1.2.2 CURRENT PRACTICE

In relation to NIRC Policies, the 2018/19 Annual Report (p.78) states:

Council Policies

Council has a robust process to create and amend its policies and procedures. These are detailed in the relevant Policy and Procedure on such and provide the templates that should be used. All policies are to be adopted by Council and all procedures are to be approved by Executive management.

General Manager			
1.02	Payment of Expenses and Provision of Facilities to Councillors Policy (reviewed and adopted)		
1.03	Oversight of the General Manager by the Mayor (adopted)		
Governance and Human Resources			
2.01	Creating and maintaining council policies and procedures policy (reviewed and adopted)		
2.02	Gifts and benefits policy (reviewed and adopted)		
2.12	Business Continuity policy (developed and adopted)		
2.13	Risk Management Policy (developed and adopted)		
Corporate and Financial Services			
3.02	Hardship Policy (reviewed and adopted)		
3.03	Procurement Policy (reviewed and adopted)		
3.04	Investment Policy (reviewed and adopted)		
Services			
4.05	Depasturing Cattle policy (developed and adopted)		

The policies below were adopted during the year in each division of Council:

It appears that no policies were repealed or made obsolete during the year.

The former Administration of Norfolk Island, Administration Policy and Guidelines (APGs), transitioned to NIRC with the intention that they be reviewed over time to identify if they are still required and/or should be modified to suit the requirements of NIRC.

At the end of the reporting period (Q4 2020), thirty-four APGs remained in place for future review:

- 16 in Governance and Human Resources
- 4 in Corporate
- 14 in Services

6.1.2.3 FINDINGS

- The scope of the review has not permitted detailed review of each of the adopted policies for adequacy in
 addressing either compliance or fit-for-purpose content. However the broad scan of the range of policies
 available indicates that the program of ongoing progressive and exhaustive review should be approached
 on a risk assessment basis to identify those in need of most urgent review and to compare matters dealt
 with in formal Council policies with those dealt with by administrative procedures to ensure appropriate
 authority structures.
- Initial indications are that operational procedure manuals and guides are not common in the NIRC workplace. Given NIRC's high staff turnover, the availability of documented procedures for all functions would seem to be desirable to assist training and to provide the basis for quality assurance/control.

6.1.2.4 RECOMMENDATIONS

- 1. That a planned schedule be created for the ongoing review of Council Policies based on setting priority for topics, with a view to completing the full set by the end of 2021.
- 2. That a gap analysis be undertaking of policy areas requiring new policy instruments and a plan established for their development.
- 3. That the compilation of Procedure Manuals for key operational functions be progressed on a risk assessment basis to ensure areas of high staff turnover do not suffer from loss or dilution of corporate knowledge.



6.1.3 RELATIONSHIP BETWEEN NORFOLK ISLAND REGIONAL COUNCIL AND ITS GOVERNING AGENCIES

Given the unique statutory basis for the Norfolk Island Regional Council (NIRC), the relationship between the Council and its governing agencies will be assessed for any "disconnect" or weaknesses in communication and coordination.

6.1.3.1 APPROACH

This review involved information gathering from the websites of the DITRDC and NIRC. In addition, interviews were undertaken with senior department officers in Canberra and officers on Norfolk Island as well as senior officers of NIRC. Community consultations are also reflected on these issues. The objective was to assess the effectiveness of the arrangements in place and consider how they might be improved.

6.1.3.2 CURRENT PRACTICE

The unique nature of intergovernmental relations and operational arrangements operating on Norfolk Island presents significant challenges for strategic planning, long term priority setting, funding arrangements, as well as day-to-day operations. The yet to be achieved objective of the Commonwealth Government together with a "State Partner" working with the NIRC to provide overall planning and service delivery has resulted in a level of complexity and responsibility for NIRC not normally experienced by a local government council. The complexity of the governance model is depicted in Appendix 1.

In addition to a broad range of direct local government responsibilities, NIRC undertakes a number of State level responsibilities for the Commonwealth through a Service Delivery Arrangement (SDA).

NIRC operates under continuing Norfolk Island legislation, applied State legislation and its own policies and procedures. The specific roles and responsibilities of the individuals charged with the operation of this system are set out in Ministerial Directions and Delegations instruments.

The key parties, inter alia, delegated authority under these instruments are; the Administrator who currently represents the Assistant Minister; several senior officers of the department in Canberra; and the NIRC Mayor and General Manager.

The mechanisms in place to achieve the efficient performance of roles and responsibilities and effective delivery of services currently involve:

- A fortnightly meeting between senior NIRC officers and DITRDC on-Island officers. This meeting primarily
 focusses on the operational aspects of the SDA and NIRC's delivery of the specified services. Both
 departmental and NIRC officers report that this arrangement works well. NIRC management emphasised
 the need for these meetings to continue at this frequency.
- A quarterly meeting between the NIRC General Manager and the Assistant Secretary Norfolk Island and ACT/NT Branch, Territories Division of DITRDC in Canberra.

This meeting focusses on the strategic issues around major infrastructure and funding arrangements as well as issues associated with intergovernmental arrangements. Both parties emphasised a productive working relationship existed with mention that the situation had significantly improved since the arrival of the General Manager at the start of 2020.

In both above instances the parties indicated that between scheduled meetings open communication existed with regular email exchanges occurring and telephone conversations as required.

In addition to these structured interactions, regular meetings take place between the Administrator and the NIRC General Manager and, to a lesser extent, with the Mayor. It was again stated that these exchanges had become more productive since the arrival of the new General Manager in early 2020.

6.1.3.3 OPPORTUNITIES FOR IMPROVEMENT

Notwithstanding the effectiveness of these arrangements NIRC expressed a desire to strengthen the level of interaction with DITRC and the Commonwealth, more broadly, to deal with strategic direction, as well as infrastructure and legislative reform priorities.

The scale of the challenges faced in progressing the further development of the Norfolk Island governance model, the long term strategic planning required to address the infrastructure backlog and logistical infrastructure upgrades, and the funding needs associated with achieving these outcomes would benefit from a strengthened level of interaction between the parties at the highest level.

NIRC at elected and officer levels believe this is essential to building a greater level of mutual understanding of respective positions which increases the opportunities of aligning aspirations and outcomes. It is recognised that the infrastructure issues will require long term solutions and increased dialogue at senior levels will be to mutual advantage as it consolidates advocacy opportunities and enhances the management of community expectations.

Also, several Commonwealth and State Government departments and agencies operate on Norfolk Island and impact the daily lives of the community. Appropriate levels of communication amongst these bodies with NIRC would provide greater understanding and appreciation of respective roles and responsibilities as well as assisting in the overall approach to longer term planning and service delivery.

It is understood that such a body exists and involves the following departments and agencies:

- DIRTDC
- Department of Agriculture, Water and the Environment
- Australian Border Force
- Bureau of Meteorology
- Australian Federal Police
- Norfolk Island Health & Residential Aged Care Service
- Norfolk Island Central School

In a spirit of inter-agency cooperation and goodwill it would be appropriate for NIRC to be a party to these meetings. The collective effort of on-Island officers across these agencies and NIRC would be to mutual advantage through relationship building and a shared appreciation of the issues faced by them all and the identification of opportunities for collaboration.

These opportunities for improvement in relationships and engagement could be reflected in a memorandum entitled a *Partners in Government Agreement*. Such an agreement could contain a description of the roles and responsibilities of the various parties and the mechanisms for coordination and collaboration. This would be a nonjusticiable agreement providing a streamlined description of the Norfolk Island governance model and working arrangements between the parties in a form simplifying the complex interaction of Commonwealth, State and local government responsibilities. In addition to clarifying these relationships across the agencies directly involved this agreement would also assist the wider community in understanding these arrangements which were identified in our community consultations as an element of their uneasiness about the operation of NIRC and its interaction with the Commonwealth.

The proposed agreement could be based on the long-standing *Partners in Government Agreement* between the Queensland Government and the Local Government Association of Queensland (LGAQ), on behalf of Queensland Councils – refer to <u>https://www.dlgrma.qld.gov.au/resources/policy/local-government/partners-in-government-agreement-2019.pdf</u> for a copy of the Agreement.

The Agreement sets out the principles on which the relationship is built, the roles and responsibilities of the parties, operational and review mechanisms and timetable. The Commonwealth and NIRC could be parties to such an Agreement and include the State Partner if and when one is obtained. Appendix 3 sets out the Roles and Responsibilities of the Parties as described in the Queensland Agreement and provides a basis on which NIRC and the Commonwealth could commence such discussions.

The complexity of the Norfolk Island governance model, the benefits of enhancing the strategic and operational engagement between NIRC, DITRDC, the other Commonwealth departments and agencies present on Norfolk Island together with the importance of building more constructive relationships across the diverse makeup of the Norfolk Island community justify NIRC appointing a specialist Intergovernmental Relations Manager to assist the Mayor and General Manager in strengthening these relationships and progressing the strategic agendas and managing the operational challenges that lie ahead. Such a position will not only benefit NIRC itself, but also the Commonwealth and other stakeholders by better coordinating communication and engagement activities between all the parties.

6.1.3.4 KEY FINDINGS

- The fortnightly meeting between NIRC senior officers and DITRDC on-Island staff works well in overseeing operational matters under the SDA.
- The quarterly meeting between the NIRC General Manager and Assistant Secreatry in DITRDC focusses on strategic issues and operates well in a spirit of cooperation and problem solving.
- Opportunites should be taken to strengthen and broaden the interaction between key parties on-Island and in Canberra to focus on long term strategic planning, infrastructure priorites and funding arrangements to increase co-ordination and collaboration across the parties.
- Relationship building between NIRC, Commonwealth and State agencies on-Island would be improved to mutual advantage through a shared appreciation of issues faced and identification of opportunities for collaboration.
- The appointment of a specialist Intergovernmetal Relations Manager would strengthen NIRC's ability to progress its strategic objectives and manage the operational challenges that lie ahead.

6.1.3.5 RECOMMENDATIONS

- 1. That the fortnighlty meeting between NIRC and DITRDC on-Island staff continue to address operational issues.
- 2. That NIRC and DITRDC consider restructuring the quaterly meeting to discuss strategic issues to include:
 - NIRC Mayor and General Manager.
 - The Administrator.
 - Assistant Secretary, DITRDC.
- 3. That these quarterly meetings be held face-to-face alternating between Canberra and Norfolk Island.
- 4. That a Partners in Government Agreement be developed setting out the roles and responsibilities of the Commonwealth and NIRC in a form simplifying the complexity of the Norfolk Island governance model.

- 5. That NIRC seek membership of the Commonwealth and State agencies inter-agency forum to build mutual understanding, working relationships and opportunites for collaboration between NIRC and these agencies.
- 6. That NIRC recruit a fulltime Inter-governmental Relations Manager to act as an expert and dedicated advisor / resource to help better co-ordinate engagement activities between NIRC, the Commonwealth Government (at both Ministerial, Administrator and Departmental level) as well as key community groups and other relevant stakeholders.



6.2 STRATEGIC PLANNING AND REGULATORY FRAMEWORK



FOCUS

- 6.2.1 Consider the Council's application of the Integrated Planning and Reporting Framework which is provided under the Act to guide Councils in their preparation, development or review of plans, strategies, programs and reports.
- 6.2.2 Examination of Council's response to administering continued laws, such as planning laws and the effectiveness of business processes associated with regulation and licensing.

6.2.0 OVERVIEW

The context for planning, environmental management, regulation and licensing on Norfolk Island presents a complicated amalgam of legislation which is substantially outdated, and creates lack of clarity, confusion, unnecessary delays, inabilities to effectively regulate and enforce compliance as well as occasional, unnecessary expense for legal advice.



6.2.1 APPLICATION OF THE INTEGRATED PLANNING AND REPORTING (IPR) FRAMEWORK

In particular, we will consider the Council's application of the Integrated Planning and Reporting Framework which is provided under the Act to guide Councils in their preparation, development or review of plans, strategies, programs and reports.

6.2.1.1 APPROACH

This section assesses the application of the IPR principles to the NIRC's strategic planning, both in the general strategic sense and in relation to the particular relevance of the NIRC's Land Use Planning and Development Control.

6.2.1.2 INTEGRATED PLANNING AND REPORTING

6.2.1.2.1 CURRENT PRACTICE

Extensive resource commitments have produced the key corporate planning instruments as well as the Heritage and Culture Strategy and the Environment Strategy – and other subsidiary documents such as the Pest Management Strategy. The contents of these documents contain intended implementation approaches and actions and do connect substantially to the IPR Framework.

However, although strategising has been strong and good quality, subsequent implementation exhibits major deficiencies. Strategies have been rightfully aspirational but need enhanced realism and pragmatism to enable effective implementation.

There are also gaps in reporting requirements.

In terms of fulfilling the requirements of the LG Act 1993 (NSW)(NI) and reporting in accordance with the Local Government Regulation 2005 (NSW)(NI) and the Integrated Planning and Reporting Guidelines, the principles for IPR and the preparation and updating of the CSP, Operational Plans and Delivery Plans have been met.

Annual reports have been completed by 30 November each year 2017-2019 (and it is assumed that the Annual Report 2019- 2020 will be tabled and adopted by the current Council – including an 'End of Term' Report tabled at the last meeting of the outgoing Council in which an evaluation reports on NIRC's progress in implementing the CSP over the previous four years and therefore should connect with responses to the Indicators of Success contained in the CSP 2016-2026.

There are gaps in Annual Report details about implementing the Delivery Program, achieving the objectives in the CSP and responding to the Indicators of Success in the CSP over the previous year.

It is also assumed that a *State of the Environment Report* will be Included in the Annual Report 2019- 2020 because this is a year in which an ordinary election of the Council is being held.

Generally, annual reporting on progressive implementation of the Environment Strategy is a gap given this is highlighted in the Environment Strategy as reporting every six months on progress with respect to the implementation of recommendations extracted from the Environment Strategy and included in the Delivery Program and annually for relevant aspects in the Operational Plan.

6.2.1.2.2 BODY OF ANALYSIS

Notwithstanding the existence of the Norfolk Island CSP 2016-2026 and a range of special focus strategic plans, there does not seem to be a clear, cohesive long-term integrated strategic direction which expresses desired outcomes for Norfolk Island over a ten-year horizon.

There are substantial gaps in the articulation of long-term strategic direction between the Commonwealth and NIRC. There is a consequential lack of on-going monitoring to ensure actions and policies are on track, and who is responsible for doing what by when?

Operational Plans and Delivery Programs have not connected with, and do not align to, day to day priorities and pressures on managers and staff for whom it is much more about resolving competing priorities, "putting out daily bushfires" and knee-jerk reactions to issues. Not all NIRC departments do not have Business Plans and Performance Plans cascading down from the CSP, Operational Plan and Delivery Program.

Section 428 (2) of the Local Government Act 1993 (NSW) (NI) provides that NIRC must report on the current Council's achievements in implementing the CSP over the four years of its term. At the time of review this has not been completed.

The IPR Framework required under the Local Government Act 1993 (NSW) (NI) presents a real opportunity for DITRDC and NIRC to partner in leading change for the Island, symbolising a joint approach and establishing more certainty about projects, priorities and budget planning.

The outputs of the Strategic Planning Workshop involving the Mayor, Councillors and General Manager of April 2020 presented an opportunity to consider the question "what have we been trying to achieve and want to achieve for the future". Out of this could grow a clearer, more cohesive long-term strategic direction and plans which express common desired outcomes for Norfolk Island over the next 5-10 years. However, there does not appear to be a consequential action plan arising from that workshop.

The foundation for this to be achieved is the very recently published "Norfolk Island 2030 – Sustaining our Future: Consultation Report" commissioned by the Office of the Administrator. The outputs of the consultation are however complex and multiple and will need very careful progressive leadership to shape into a Plan with broad support and clear direction.

6.2.1.2.3 FINDINGS

- Whilst the fundamentals of a compliant IPR framework are in place, the approach to its implementation could be improved by a stronger collaborative and consultative practice.
- A more coordinated integration of strategy and the framework for delivery would improve overall effectiveness and performance.

6.2.1.2.4 RECOMMENDATIONS

- 1. That the Norfolk Island 2030 Sustaining our Future:
 - a) Be a Plan collaboratively led by the Commonwealth through the Administrator's Office, DITRDC's on Island office and NIRC — to build partnership both in terms of working arrangements and which is visibly symbolic for the Island community.
 - b) Establishes clear goals and directions for "what we want Norfolk Island to be and look like" in ten (10) years' time based upon extensive community engagement in accordance with the Norfolk Island Community Engagement Framework with an Implementation Program (recognised as needing to be adaptable over time) which includes:

- o A comprehensive long-term Legislative Framework
- o Targeted funding priorities and attribution
- Allocated roles and responsibilities
- c) Integrates with and informs NIRC's CSP i.e. consistency with directions and strategies, long-termfinancial and resource planning
- 2. That a Liaison Committee be established to provide inputs into:
 - a. Norfolk Island 2030 Sustaining our Future
 - b. The Norfolk Island Community Strategic Plan
 - c. Review of the Planning Act 2002 (NI), and
 - d. The Norfolk Island Plan Review
- 3. That this Committee comprise senior representatives of the Administrator's Office, NIRC, DITRDC on Island team, Council of Elders, Chamber of Commerce; Tourism Advisory Committee, and People for Democracy to enhance dialogue, communication, build understandings, partnership and trust.

6.2.1.3 STRATEGIC LAND USE PLANNING

6.2.1.3.1 CURRENT PRACTICE

The key legislation that guides planning and development on Norfolk Island is:

- The Local Government Act (1993) (NSW) (NI).
- The Planning Act 2002 (NI).
- The Building Act 2002 (NI).
- The Environment Act 1990 (NI).
- The Environmental Protection and Biodiversity Conservation Act 1990 (Commonwealth).
- The Waste Management Act 2003 (NI) and Regulations 2004 (NI).
- Sale of Food Act 1959 (NI).
- Planning and Public Health (Consequential Provisions) Act 1996.

The Planning Act (2002) (NI) was retained at the time of formation of NIRC with some aspects of legislation for the IPR framework, strategic land-use planning and development assessment customised for Norfolk Island through the modified Local Government Act (1993)(NSW)(NI).

The Norfolk Island Plan 2002 (as amended) is established by the Planning Act 2002 (NI) and is the statutory document that regulates land use planning and development on Norfolk Island.

The Norfolk Island Advisory Council (NIAC) letter (undated) to the Commonwealth Minister sighted by the audit team included the following recommended priorities:

- Streamlining the current planning and development process.
- Introduction of community title legislation to support a wider range of land ownership structures, particularly in the area of retirement living.
- Removing the moratorium on solar photovoltaic units.

The NIAC also advised in this letter that:

Future land use requires careful planning, considering the Island's fragile natural environment and limited land mass.

Norfolk Island maintains a heritage, land use and environmental planning regime. Feedback indicated the community does not support the blanket application of NSW land planning laws and prefers retention and renewal of local regulations.

As part of this process and related to the broader reforms to Norfolk Island laws, a review of the Norfolk Island Plan 2002 is now overdue and should commence without delay.

The Advisory Council suggested the application of the Environmental Planning and Assessment Act 1979 (NSW) and associated legislation would be an unnecessary and inappropriate impost at that time.

Heritage, conservation, visual impact and tourism are regarded as interdependent by many in the community, while the responsibilities for each are divided between the Australian Government, NIRC and community groups, close cooperation will be necessary to ensure the best possible outcomes for Norfolk Island.

The Island includes the Kingston and Arthur Vale Heritage Area as a World Heritage Site. The Commonwealth Government owns the core of the site but there are a number of private leases as part of the Site which is bounded by the 90m contour and has an overall size of 250 ha. This is clearly an area for stringent planning and management. It is managed by the KAVHA Trust with an annual budget of \$600,000.

6.2.1.3.2 BODY OF ANALYSIS

The Planning Act 2002 (NI) represents unique legislation which causes cumbersome assessment and determination processes, lengthy time frames and approvals being required for minor, low/non- impact proposals which would be exempt development in NSW. These matters have some significant reputational costs for NIRC.

This Act needs comprehensive review to provide a foundation for streamlining of approval processes – with consequent improvements to efficiency and effectiveness of development assessment – including more efficient use of time for the Administrator, NIRC, and Council's management and professionals.

Target Four (4) in the current NIRC CSP is to prepare a Population Strategy – to develop a Policy for population/visitation to the Island based on existing capacities of water security, power supply, food security, waste management, and liveability. The Mayor and Councillors of NIRC are seeking the review of Planning Legislation to ensure such Island limitations are built into the delivery of both planning and environmental legislation and regulation.

The Norfolk Island Plan (2002) mainly comprises a Strategic Plan and statutory controls for development assessment. The Plan which has had limited amendments since 2002, is considered by some to be 'adversarial' and not pro-active – certainly not aspirational for the future land-use and development outcomes. The Plan also presents an outdated and difficult policy context for current development assessment. The Planning Act 2002 (NI) requires periodic review of the Norfolk Island Plan every five years (Periodic Review, s.17(2) Planning Act 2002 NI). The last review was completed in 2009 -10 and the amendments took effect in 2010 - hence the periodic and comprehensive review is five years overdue.

At present the Norfolk Island Plan presents a policy context which is:

- Not aligned to, and is indeed incompatible with, the CSP and in terms of development control the Norfolk Island Strategic Land Use Plan.
- Not aspirational in terms of what land-use and development outcomes are sought for its duration of, say, ten years.
- Outdated.
- Impedes many efficiencies and effectiveness of development assessment.

The Norfolk Island Strategic Plan should:

- Align with the CSP and be aspirational including references to composter, port and rock quarry evaluations.
- Be founded upon NIRC led consultation including a Reference Group comprising the Chamber of Commerce; People for Democracy, the KAVHA, Tourism Advisory Committee, Council of Elders and others (although this may be difficult it is important to try and build more cohesion and social capital underpinning the Plan).
- Be based on sustainability (the 4 pillars of economic, social, environmental and governance).
- Incorporate research and analysis which responds to the Population Policy resolved by the Council linked to infrastructure capacity; and embodying a clear implementation plan and nominated responsibilities for actioning.

The Strategic Land-Use Plan would benefit from being more aligned to the form of Local Strategic Planning Statements prepared by all NSW Councils as required under the NSW Environmental Planning and Assessment Act 1979 (as amended).

NIRC agreed to a 'Proposed manner for the conduct of the Norfolk Island Plan Review' in February 2019. The associated report sets out the background briefly and the form and content of the review as specified generally in the Planning Act 2002 (NI). This was also agreed to DITRDC last year.

The process has not commenced as, owing to competing priorities, the Senior Strategic Planner has not been able to prepare the Discussion / Scoping Paper to support the recommendation to the Administrator (as the Minister's delegate) to initiate the Plan review by notice in the Gazette seeking initial community comment. The Senior Strategic Planner is now aiming to have the initial call for comments gazetted and commenced before the current Council finishes its term, noting that it is a preliminary step in the process and the new Council will have the opportunity to carry on with the review.

The range of issues to be considered during the review of the Plan include:

- Reflecting the October 2018 amendments to the Planning Act 2002 (NI) and subsequent repeal of the Norfolk Island Planning and Environment Board Act 2002.
- Recognising NIRC's role in implementing the Plan.
- Responding to changes resulting from the planned and anticipated introduction of Development Control Plans for:
 - Kingston and Arthur's Vale Historic Area.
 - o Community Title.
- Reviewing in parallel Development Control Plans for:
 - Water Resources (added Aug 2020).
 - o Outdoor Advertising Structures and Signs that will be conducted in parallel to the review of the Plan.
- Updating various definitions and procedures
- Correcting drafting errors and general housekeeping matters.

The review therefore is not directed at major policy issues but primarily about corrections, updates and 'housekeeping' matters to cover identified gaps or problems that may potentially result in inappropriate use or development; and to seek streamlining and simplification of some approvals.

Consultation for the review is planned to be by written submissions only which may reduce real community engagement and ownership for Plan implementation.

In relation to resources, NIRC has a fully qualified planner on staff with substantial experience, but despite being designated the Senior Strategic Planner, the majority of her time is spent on development assessment and other planning matters. Retention and development of skills in this area are crucial and their continuing professional development needs to be supported.

Other Related Matters

- There are conflicts with sections of the community about cattle grazing on the Kingston and Arthur Vale Heritage Area– an issue which has planning implications which have not as yet been fully addressed.
- The KAVHA had consultants prepare a Development Control Plan for the World Heritage site which was handed over to NIRC in January 2020 but is now only just starting to initiate the process to make it a statutory instrument the delay again apparently due to workload of the Senior Strategic Planner.

6.2.1.3.3 FINDINGS

- The Planning Act 2002 (NI) represents unique legislation which causes cumbersome assessment and determination processes, lengthy time frames and approvals being required for minor, low/non- impact proposals which would be exempt development in NSW. These matters have some significant reputational risks for NIRC.
- This Act needs comprehensive review to provide a foundation for enhanced streamlining of approval processes – with consequent improvements to efficiency and effectiveness of development assessment – including more efficient use of time for the Administrator, NIRC, and Council management and professionals.
- The Norfolk Island Plan's policy context is outdated and impedes effective outcomes being achieved and it too needs extensive revision.
- The decision to begin the review has not been proceeded with owing to administrative constraints.
- The current level of professional planning staff is inadequate to deal with both the planning and development assessment responsibilities.

6.2.1.3.4 RECOMMENDATIONS

 That the Norfolk Island Plan be comprehensively reviewed with timing that integrates with the amendments to the Planning Act 2002 (NI) – and funding and professional resources allocated to enable this to occur – with staging as follows:

Stage One:

- a) The Strategic Plan be comprehensively reviewed based on the following:
 - A foundation of NIRC led consultation including a Reference Group comprising the Chamber of Commerce; People for Democracy, the KAVHA, Tourism Advisory Committee, Council of Elders

 with the aim of building more cohesion and social capital to underpin the Plan.
 - ii. Sustainability (4 pillars of economic, social, environmental and governance).
 - iii. A greater level of aspiration for future development and land-uses to achieve the short, medium and long-terms desired outcomes of DITRDC, NIRC and the Island community.
- b) Including appropriate references to:
 - i. Evaluations of the alternative locations and criteria for the proposed composter, port and rock quarry.
 - ii. Resolving acceptable standards and means of waste disposal and wastewater disposal and treatment.
 - iii. Heritage and Biodiversity conservation with Strategic Plan mapping providing the mapping nomenclature for consistent inclusion in the zoning map for Part B of the revised Plan.

- iv. Analysis of the Island's infrastructure capacities to inform NIRC's declared need for a Population Policy.
- c) An Implementation Strategy be developed including nominated responsibilities for actioning which:
 - i. Reflects the previous amendments to the Planning Act 2002 (NI) and subsequent repeal of the Norfolk Island Planning and Environment Board Act 2002.
 - ii. Explicitly recognises of NIRC's role in implementing the Plan.
 - iii. Implements the proposed changes to the Development Control Plan for Kingston and Arthur's Vale Heritage Area.
- d) Introduce a new Development Control Plan for Community Title, and
- e) Review the Development Control Plans for: Water Resources and Outdoor Advertising Structures and Signs.

Stage Two:

To implement the Strategic Plan the following actions be taken:

- a) A comprehensive Review of Part B of the Plan to significantly improve the rigour and pragmatic implementation of the "Planning Requirements" including Zoning, Overlays and the General Provisions
- b) Updating of various definitions and procedures.
- c) Correction of drafting errors and general housekeeping matters.
- 2. That a qualified planner be recruited as net additional to the current staff establishment and related staff budget, preferably a post-graduate with some (if limited) experience at the right level.
- 3. That budget allocations be increased to ensure that planning staff can sustain Continuous Professional Development and have one attendee at the annual NSW Planning Institute of Australia State conference.

6.2.1.4 DEVELOPMENT ASSESSMENT

6.2.1.4.1 CURRENT PRACTICE

During 2018-2019 (the last financial year for which data is available) a total of 61 Development and Building Applications were accepted, and the total number of applications determined was 46. This is comparable with applications accepted in the previous three financial years. There is no data available regarding mean and median times for DA processing (as is required of NSW councils).

Superficially this appears as a limited workload – particularly given the low impact implications of most DA's. However, the Senior Strategic Planner essentially has to deal with all planning matters and high workload needs to be seen in that context.

NIRC collected a total of \$22,266.50 in Planning and Building fees during the reporting period. It is not compulsory to identify the total cost of a proposal in application forms. In the reporting period approximately half the applications provided an estimated cost of the proposal. The total estimated cost of proposals, where stated, was \$3,594,600 – hence total approved development value in 2018/19 may have been around \$7 million.

The types of use, development and activities for which applications were made in 2018/19 are identified in Table 1 below.



Application Type	Number Lodged (2018/19)
New Houses	10
Alterations and additions – Domestic	14
Alterations and additions – Commercial	1
Agricultural – Sheds	2
Subdivision – create additional lots	4
Subdivision – boundary adjust. / amalgamation	3
Change of use – Commercial	10
Change of use – Domestic	2
Resort – alterations and additions	1
Signage	2
Earthworks	1
Public Works	2
Community	1
Modifications of approvals	8
Total Applications	61

Table 1: Development Applications 2018/19

Source: AEC, NIRC

Observations were made during interviews that the DA processing is generally too slow and can take 6-12 months for relatively simple applications. The root causes suggested included other urgent matters, multiple referrals and a culture of seeing simple low impact DA's as complex. As a result, NIRC's reputation with the business community is adversely affected.

6.2.1.4.2 BODY OF ANALYSIS

The Planning Act 2002 (NI) embodies many non-value adding steps for development application processing which are inconsistent with, and much more cumbersome than the NSW Environmental Planning and Assessment Act 179 (as amended), the relevant provisions of the Local Government Act (1993) (NSW) (NI) and good professional planning practice nationally.

More specifically:

- There is no logical reason for the Council to have to review every DA as a Referral Agency the senior Planner or Manager Planning and Environment should have some delegation and discretion to report directly to the Administrator for low impact, fully compliant DA's for more efficient and timely decisionmaking.
- There is no need to publish that DA in the Gazette when deemed acceptable for assessment.
- Contributions and/or actual works to construct/upgrade roads serving new subdivisions should be required as part of consents – as they lead to ongoing maintenance cost burdens for NIRC.
- There is a concern that significant non-compliance exists amongst tourist accommodation outlets e.g. AIRBNB. Short term holiday accommodation needs to be regulated.
- Many signs for tourist industry developments or changes of use should not need approval.

As for the Commonwealth's role under the current process, it is noted that the Administrator is an important control point in terms of making final decisions about land-use and development. It is presumed that the Administrator does or would call upon professional planning support as needed. Also, the Minister has power to declare certain DAs as 'Significant Development' to expedite the approval process for projects with community wide benefit such as ports, hospitals, schools and telecommunication facilities.

There is an accepted position within NIRC of ensuring that there is not one rule for it and one for the community and there is a legally facilitated and appropriate arrangement with Port Macquarie-Hastings Council (PMHC) to

independently assess and recommend outcomes when NIRC is the applicant. This is appropriate in probity terms. Involvement of PHMC for assessing NIRC DA's has been described by NIRC as positive. PMHC also provides specifications for an Environmental Impact Statement when associated with a NIRC DA. Feedback was that PMHC provided prompt responses and competent assessment. Potentially, the level of support provided by PMHC could be enhanced within a probity framework.

6.2.1.4.3 FINDINGS

- The Planning Act 2002 (NI) embodies many non-value adding steps for development application processing which are inconsistent with NSW legislation.
- The Administrator is an important control point in terms of making final decisions about land-use and development, given the problems with the underpinning legislation.
- The use of PMHC to provide assessment services as a probity assurance for NIRC proposals is an effective arrangement.

6.2.1.4.4 RECOMMENDATIONS

- 1. That the review of the Planning Act 2002 (NI) be pursued to alleviate the inefficiencies caused to the Development Assessment function.
- That NIRC consider negotiations with Port Macquarie-Hastings Council to extend the Agreement for resource support for:
 - a) assessment of complex DA's.
 - b) strategic planning work.
 - c) mentoring and training.
 - d) ensuring updated knowledge and awareness of NSW issues and practices.

6.2.1.5 ENVIRONMENTAL MANAGEMENT

6.2.1.5.1 APPROACH

This section addresses the multi-faceted issue of Environmental Management including water security, waste water management, solid waste management and pest management. As these functions are in many ways related and encounter the same or similar challenges, the overall findings are summaried at the commencement of the section followed by analysis and recommendations for the individual components in separate sub-sections.

In this was the logical connection between the analysis and the resulting recommendations is maintained more closely.

6.2.1.5.2 CURRENT PRACTICE

The predominantly applicable legislation is:

- The Local Government Act (1993) (NSW) (NI).
- The Environmental Act 1990 (NI).
- The Public Health Act.
- The Environment Act 1990 (NI).

- The Environmental Protection and Biodiversity Conservation Act 1990 (Commonwealth).
- The Waste Management Act 2003 (NI) and Regulations 2004 (NI).
- Sale of Food Act 1959 (NI).
- Planning and Public Health (Consequential Provisions) Act 1996.

No NSW Environmental legislation is applicable, and the NSW Environmental Protection Agency has no legislated role for compliance and enforcement on Norfolk Island.

There are a number of very credible, well researched and published documents detailing the environmental assets and issues on Norfolk Island – including programs of action and attribution of responsibilities. However, all the resource commitments to these plans and strategies have not translated into much effective implementation.

There are major issues relating to environmental management and public health - waste management, water security, water contamination and biodiversity research and conservation. These issues arise largely from inadequacies in legislation, organisational leadership, skills and capacity and funding. There are some expressions of required solutions and improvements which go back to 2014-2016 which have still not been operationalised and fulfilled.

6.2.1.5.3 FINDINGS

The continuation of issues of wastewater contamination of some of the bays (notably Emily Bay), the aquifer and potentially drinking water supplies, in addition to waste disposal over the cliff at Headstone are untenable and warrant high priority through collaborative efforts to be initiated by NIRC and DITRDC to address these issues by legislative and funding means.

Environmental issues to be addressed include water security, management of sewage treatment and disposal and related water contamination, waste management – particularly disposal over the Headstone cliff into the Marine Park, biosecurity (First Point of Entry at the Airport and Ports), and biodiversity research and conservation. pest management and PFAS contamination should also be of the highest priority and a requisite for legislative and funding initiatives.

6.2.1.6 WATER SECURITY AND WASTEWATER MANAGEMENT

6.2.1.6.1 WATER SECURITY

Water security and quality is fundamental to public health, agricultural production and a credible tourism industry.

Residents of Norfolk Island do not have a reticulated water supply and rely on rainwater tanks and groundwater for everyday use. In the past three years there has been a 20% reduction in the amount of rain falling on the Island, increasing the reliance on depleting groundwater resources. The impacts of reduced water security are as follows:

- Deterrent and negative impacts on the tourism industry.
- Reduced food security because of a lack of water for irrigating pasture and food crops.
- Degradation of wetlands and riparian area which reduces the recharge rate of groundwater.
- Increased bushfire risk and restricted access to water for the Island's fire-fighting services.

6.2.1.6.2 WASTEWATER MANAGEMENT

The centralised sewerage system, known as the Water Assurance Scheme, services the built-up areas of Burnt Pine and Middlegate, located in the centre of the Island. This system was constructed in the late 1980's after it was discovered that the groundwater supply was heavily contaminated from inappropriate effluent disposal methods. The scheme connects to around 20% of dwellings on the Island.

Figure 6 shows the location of the current wastewater collection and treatment facility, including the seven pump stations and the outfall which releases the effluent into the ocean. The treatment facility is located near the Norfolk Island Airport, has a design capacity of 380kL/day and currently treats around 70-225kL/day.

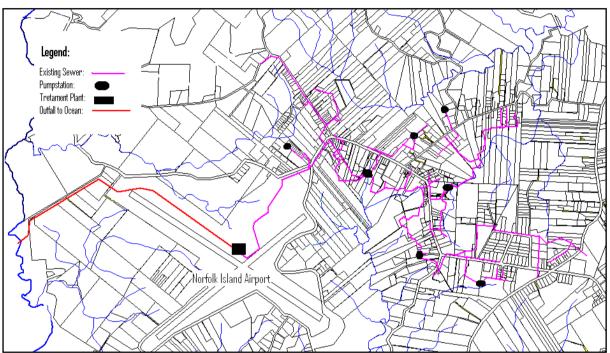


Figure 6: Plan of Current Sewerage Scheme on Norfolk Island

Source: AEC, NIRC

The treatment process employs the use of rotating biological contactors (RBC). The effluent is treated and both solids and liquids are disposed through an outfall pipe off Headstone Cliff into a small bay, south of the Headstone Creek, into the ocean. The current discharge of effluent to the Marine Park is unacceptable to Parks Australia which oversees the Temperate East Marine Park Management Plan. Parks Australia has advised that wherever possible, the requirements and standards of the NSW EPA in relation to pollution and sewage disposal should be the benchmark to be met. The EPA's Licensing Guidelines for Sewage Treatment Systems and guidelines on Pollution Reduction Programs are a useful reference guide for this purpose.

NIRC does not have an appropriate facility to stabilise the sludge for beneficial reuse or land-based disposal. The lack of infrastructure currently available to NIRC means that the disposal of sewerage sludge on the Island would be irresponsible given the risk of groundwater contamination and to public health. As both solids and liquids are pumped directly into the ocean via the same pipeline, the water entering the receiving environment would be expected to be of poor quality. This is particularly true given that the plant doesn't provide any tertiary treatment or disinfection. This results in an unknown pathogenic content entering the natural environment.

The condition of the current wastewater treatment infrastructure is such that it is expected to completely fail within five years, as described in the Public Works Advisory Options Report. The consequence would be that raw untreated sewage would discharge into the Marine Park surrounding Norfolk Island, damaging the environment,

placing public health at risk, deterring tourists and potentially attracting a financial penalty under the Environment Protection & Biodiversity Conservation (EPBC) Act.

Council commissioned a major investigation of the management of wastewater on the Island, the options to resolve the issues and the associated capital and operating costs. This was identified in the Balmoral Report (2019). Key findings and recommendations of the Report were:

- The current reticulated service connects about 20% of dwellings and has a very high probability of failure within 5 years.
- About 1,000 properties have septic tanks and about 25% of those are estimated to be failing with significant consequent risks to water quality in groundwater systems and watercourses.
- That the most favoured option has a capital cost estimate of \$17.6 million.

If there is failure, raw untreated sewage (approximately 27 megalitres) will transit directly to the ocean before temporary treatment works can be established. With no Environment Protection Agency in place, this prohibited discharge under the Commonwealth EBPC Act could lead to penalties of up to \$9 million being applied as well as leading to potential public health impacts that would be clearly unacceptable and untenable. This would have adverse flow-on impacts on the tourism industry.

NIRC applied for a grant of \$250,000 through the 'Building Better Regions Fund' community investment stream to develop a 'Water Quality and Wastewater Management Strategy'. The strategy was to provide an overarching framework for the management of wastewater and water quality across the Island and provide options for appropriate technologies for the management of effluent. NIRC was unsuccessful for the grant funding and is not in a position to fund this project. However, NIRC now has an available \$62,500 to develop a business case for the upgrade of the wastewater treatment facility, which will include projected capital funding requirements and must provide options for beneficial reuse. This business case will provide an important first step in applying for funding for infrastructure upgrades at the wastewater treatment plant.

Currently the Water Assurance scheme and all associated pump stations are constructed on private land. No easements have ever been formalised and there is no legal basis to access these assets. There are currently over 200 affected portions of land – and some are so compromised that the entire portion is unusable. This includes a pump station that overflowed in July 2020 – being the largest of all the seven (7) pump stations. Vehicle access to the site is dangerous and limited.

This malfunction of a pump station in July 2020 led to overflow and significant coliform contamination of Emily Bay, a prime tourist attraction for beachgoers and swimming. The level of contamination and implications for public health would probably lead to immediate requirements for remedial action and potential fines anywhere else in Australia. A Public Notice was issued, and a warning sign erected. Such contamination has been occurring periodically for many years and has the potential to be a significant deterrent to tourism.

Outside of the centralised wastewater collection and treatment network, there are multiple septic tanks at unrecorded locations on private land which are not maintained or regularly inspected. There is very limited power and capacity to enforce poorly maintained and non-compliant systems on Norfolk Island. The aggregate impact of such unregulated, unmaintained on-site systems causes significant contamination of watercourses, groundwater and some ocean areas in proximity to the coast.

6.2.1.6.3 RECOMMENDATIONS

- 1. That the Local Government Act 1993 (NSW) (NI) be amended to insert the relevant provisions for On-Site Sewage Management including the initiative of a register of septic tanks / onsite sewage management, and the requirement for annual inspections and ensuring proper maintenance and compliance.
- 2. That the DITRDC work with NIRC to resolve wastewater disposal and treatment issues by:

- a) The endorsement of the option recommended in the Balmoral report.
- b) Funding the detailed design and capital construction of that option.
- That NIRC undertake a review to establish the funding mechanism, and structure and staff capacity of the NIRC Environment Team:
 - a) To provide leadership and professional capability and capacity,
 - b) To work with DITRDC to drive the implementation for wastewater disposal and sewage reticulation infrastructure and means to achieve acceptable environmental standards, and
 - c) To provide enhanced level of community education.

6.2.1.7 WASTE MANAGEMENT

6.2.1.7.1 CURRENT PRACTICE

There are longstanding waste disposal methods on Norfolk Island which have been a major issue for some years - particularly the dumping of waste over the cliff at Headstone. Action has been constrained by the lack of available funding, staff resources and capacity and the logistical complexities of shipping the waste offshore. Waste disposal methods are non-compliant with general Australian and NSW regulations and standards – particularly the disposal over the cliff at Headstone into the Marine Park.

This has been a significant issue since July 2014 (letters from the Director Parks Australia to then Minister on 18 July 2014 and then Administrator on 15 June 2015) when it was clearly stated that the activity is prohibited under the Commonwealth Environmental Protection and Biodiversity Conservation Act Regulation 2000 and the practice must cease within a limited time. Six years later, the practice continues albeit at a reduced scale. Current infrastructure, resourcing and operating budgets are insufficient to ensure compliance, although it is acknowledged that some progress is being made.

In 2015 the then Norfolk Island Assembly engaged AP Consulting Pty Ltd to develop a 'Waste Management Strategy for Norfolk Island'. This document has shaped the decision-making process for NIRC and has provided a broad overview of the technologies required to cease ocean outfall of solid waste. NIRC is currently endeavouring, within resource and financial constraints, to implement the recommendations and significant investment has been made in waste management technologies based on this advice including the multi-purpose baler and sort line, compositing system, metal/car baler and surge hopper.

The waste streams which have also been diverted from ocean outfall include cars, whitegoods, tyres, batteries and asbestos. However, it is estimated that up to 1,500 tonnes of waste per annum is still processed at Headstone, with the ash by product disposed into the Marine Park with the waste streams primarily comprised of builders' waste, bulky metal items, furniture and other bulky items, hard plastics, glass, paper, cardboard and offal/food scraps.

Both the aerated composting system and the metal baler were proposed to be operational by August 2019 to further reduce the amount of waste disposal into the Marine Park, however delays have consistently occurred for these technologies. It is understood that the metal baler has recently been delivered and processing of the stockpiled 3000 car bodies and many white-good items can commence in the near future, which will assist in significantly reducing NIRC's stockpiles of bulky metal wastes on the Island and the ocean disposal thereof. Paper and cardboard will be able to be diverted once the composter can be used properly.

While initiatives have been taken to reduce the extent of waste disposal into the Marine Park, it still represents an untenable situation.

The solid waste streams that require disposal into the ocean until the installation of the composting system and the metal baler are identified in Table 2 below.

Waste Stream	Quantity (tonnes/annum)
Food Waste	185
Offal/Butchers' Waste	80
Animal Carcasses	30 - 40 whole cows/horses
Cardboard	126
Builders' Waste	703
Bulky Metal Items	243

Table 2: Solid Waste Streams

Source: AEC, NIRC

NSW EPA Licencing and the engagement of the NSW EPA as a state services partner would be beneficial for both the wastewater treatment and the waste management centre to at least set the framework of appropriate operational standards for public health and environmental management - and ensuring accountability and transparency. (This is particularly relevant when considering ocean outfall of any description as Marine Parks Australia do not have responsibility or regulatory capability above the High-Water Mark (high tide mark). This is a legal and regulatory mix that yields in-action).

6.2.1.7.2 RECOMMENDATIONS

- That DITRDC work with NIRC and Parks Australia to resolve with very high priority waste disposal issues including the cessation of the disposal of waste at Headstone, acknowledging that this will require funding from the Commonwealth Government.
- 2. That NIRC undertake a review to establish the structure and staffing capacity of the NIRC Environment Team to work with DITRDC to drive the implementation for waste disposal infrastructure and means to achieve acceptable environmental standards.

6.2.1.8 BIOSECURITY – FIRST POINT OF ENTRY

There are significant and urgent non-compliances with biosecurity at both airport and the port management with evidence of First Point of Entry Standards compliance being emphatically required (after extensions) to be provided by the General Manager by 15 April 2021. These are identified in Appendix 4.

With major reliance of the Island population and economy on the goods referenced in the identified noncompliance, NIRC has to urgently focus on the means to achieve demonstrable compliance. It is understood that DITRDC have engaged a consultant to assist NIRC to achieve and sustain compliance and that the deadline is achievable.

6.2.1.8.1 RECOMMENDATIONS

1. That the Ports Management Strategy – including the approval processes, design and construction timeline be finalised in order to secure facilities that support NIRC to achieve bio-security compliance.



6.2.1.9 BIODIVERSITY

The Island has some unique environmental assets. At present, the research and identification of biodiversity fauna and flora – is inadequate to serve the objectives of the Commonwealth EPBC Act and additional funds are required to properly fulfil the research needs – with potentially enhanced zoning and planning controls for such conservation.

There is unique biodiversity on Norfolk Island including highly endangered species such as the Gruen Parrot (about 30 remaining) which, under the EPBC Act and the NSW Threatened Species Conservation Act, should be the subject of much more research and formal protection including environmental zones in the Norfolk Island Plan. Hence this is a crucially important responsibility on Norfolk Island – but currently not appropriately researched and actioned.

An allocation of \$0.35 million has been made for vegetation mapping which should produce improved information about biodiversity in the National Park and on NIRC reserves. Flora and fauna species are not mapped on private land and have not been the subject of research except as triggered by individual development applications.

There is a lack of funding and grant opportunities compared to other Local Government areas in Australia– e.g. NIRC cannot currently access National Landcare Programme funding and there is no equivalent to NSW Local Land Services for support.

6.2.1.9.1 RECOMMENDATIONS

1. That the Commonwealth and NIRC establish a task force to address the issue of planning, resourcing and implementation of a strategy to protect the unique biodiversity of Norfolk Island.

6.2.1.10 PEST MANAGEMENT

The extent of pest plants and animals is having major, adverse effects on the Island's unique biodiversity and agriculture with consequential flow-on economic and social impacts. Rats, feral cats and Argentine Ants are very significant pests.

NIRC has a very well researched and documented draft Pest Management Plan 2020-25 which is currently on public exhibition until 20 November 2020. This also includes well defined actions (45 being categorised as critical) and associated costs. Given the critical issues involved progress has been should be made on implementation as expeditiously as possible to have the draft Plan adopted and implemented.

The total cost to implement the draft Management Plan is estimated at \$2.26 million. Injection of major staff resource capacity is also needed to address the threats.

The draft Pest Management Plan is a well-founded, well researched document providing good clarity of the needed approach; however, implementation is anticipated to be highly constrained due to resource, funding and leadership gaps.

6.2.1.10.1 RECOMMENDATIONS

 That NIRC undertake a review to establish the funding mechanism, and structure and staffing capacity of the NIRC Environment Team to manage implementation of the Pest Management Strategy following its adoption - including the eradication of the Argentine Ants having high priority.

6.2.1.11 PFAS WATER CONTAMINATION

There is a very high risk given the identification of PFAS contamination of water courses following use of the fire retardant in the past associated with the airport. Water quality issues exist in at least one catchment (Mission

Creek) due to PFAS contamination because of the past use of firefighting foam. NIRC now has at least 1 bore (airport bore) that cannot be used due to high levels of PFAS contamination.

Similar situations on the mainland (e.g. PFAS contamination of groundwater and water courses close to Williamtown RAAF Base in NSW), have been major issues in terms of public health and financial compensation claims.

6.2.1.11.1 RECOMMENDATIONS

1. That NIRC and the Commonwealth develop a joint strategy to address the issue of PFAS contamination on Norfolk Island.



6.2.2 REGULATION, REGISTRATION AND LICENSING

Examination of Council's response to administering continued laws, such as planning laws and the effectiveness of business processes associated with regulation and licensing.

6.2.2.1 APPROACH

This section addresses the range of regulatory, registration and licensing functions conducted by NIRC that are local government responsibilities as well as State responsibilities undertaken by NIRC on behalf of the Commonwealth under the SDA.

6.2.2.2 CURRENT PRACTICE

NIRC undertakes a large number of regulatory, registration and licencing functions that span both traditional local government and State functions under continuing Norfolk Island legislation and the SDA between NIRC and the Commonwealth. The SDA is administered through DITRDC and contains numerous licensing and registration responsibilities with substantial requirements for demonstrated compliance by NIRC.

6.2.2.3 BODY OF ANALYSIS

The SDA places some very onerous requirements on NIRC given resource and funding constraints, particularly insofar as requirements for demonstrable compliance are concerned. Whether some of the service obligations are fairly placed upon NIRC in terms of relevant qualifications is also debatable. The SDA requires demonstrable compliance for a wide range of functions and services – including many non-mainstream local government functions such as probate, deceased estates, removal of prisoners and drivers' licences. The SDA has been jointly endorsed to extend to 30 June 2021. The SDA for 2021-2022 and beyond needs a joint review between NIRC and DITRDC to ensure resource capacity, fairness of requirements and well as fulfilment of adequate service provision to the community.

A number of specific responsibilities under the SDA are reliant on the appointment of Statutory Officers. The arrangements for appointment by the Minister and the subsequent interface with management authority on the Island creates both uncertainties as to reporting lines and accountability for daily performance.

Some delegations for licensing and registrations are made directly by the Minister to some NIRC staff, which presents a difficult management role for the Manager Customer Care who consequently has no direct formal authority over those staff in carrying out the relevant duties. This not only creates lack of clarity in lines of authority but also reduces the capacity of the organisation to respond in managing change with flexibility. Improvements to processes and performance are not easily negotiated under such arrangements. Reviewing the manner of appointment of Statutory Officers and the delegation of local managerial authority to direct operational aspects of their work would seem to be appropriate to achieving a more effective delivery framework for the extensive range of services required under the SDA.

The functions and services pertaining to registrations and licensing together with commentary on their current status are summarised in Appendix 5.

Some salient features of these arrangements are summarised as follows:

- There is no Companion Animals Act for Norfolk Island (as is applicable in NSW) and this is considered a
 gap particularly as a high proportion of dogs are not registered. Cats are not required to be registered and
 feral cats have been identified by NIRC officers as a significant issue for the Island's biodiversity.
- A Building Inspector checks new swimming pools for water quality compliance to ensure that conditions of development consents are met, but there are no retrospective inspections of existing pools. Relevant legal

requirements exist under the Planning Act 2002 (NI). There are an unspecified number of pools on the Island which have no safety fencing which represent a significant public safety issue as well as a risk to NIRC.

Community Title legislation is incomplete, making it hard for registration via planning. There is an electronic system in place for community titles. This requires an additional tribunal to be created. Amendments to the Planning Act 2002 (NI) are needed to provide for Community Title but this could take up to 18 months. Appropriate amendments to Council's DCP should be initiated as a quicker solution.

Feedback from NIRC officers in relation to the management of the Court system, identified issues with jurisdiction and where cases can be heard. NIRC asserts that there is a disconnect between the DITRDC and the Judges and better communication and consultation is needed.

There are a number of pieces of legislation which point to the Supreme Court when this could be better administered (less costly) under other pieces of legislation, e.g. Norfolk Island does not have a Residential Tenancy Act meaning few rights for tenants and, a need to go to the Supreme Court for a case to be heard.

For a number of registration/licencing activities there is very little fee income received and there is a lack of cost recovery. Recording and follow up of registrations and their associated fees is not well addressed, generally due to lack of resources. The employment of a ranger to deal with a range of compliance issues – partly or wholly funded by fees – is a very important initiative for NIRC and DITRDC to consider.

Document management appears to be an area of risk with particular concern about the lack of a record retention and archiving strategy and procedures, including lack of adequate storage facilities. NIRC currently does not destroy any records – there are between five (5) and eight (8) storage areas – none with appropriate air-conditioning or moisture control. There is the potential for valuable records – including some artworks – to deteriorate and be lost. NIRC is working with National Archives (NAA) to develop a retention schedule but there is a lack of resources from both ends.

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6.2.2.4 FINDINGS

- The SDA places some very onerous requirements on NIRC given resource and funding constraints particularly in relation to demonstrating compliance.
- The arrangements for appointing Statutory Officers cause some lack of clarity and dysfunction in the managerial direction of resources and hence attainment of outcomes.
- The net cost to NIRC of administering the functions is inordinate owing to the absence of an effective fees and charges policy.
- The effectiveness of regulation is impeded by the absence of adequate enforcement resources in the organisation.
- The lack of Document Management/Archiving procedures and facilities is creating a risk scenario for NIRC.

6.2.2.5 RECOMMENDATIONS

- Acknowledging that some changes to relevant legislation will be required to provide the basis for compliance actions nominated below, that NIRC establish a ranger position funded in whole or part by the introduction of fees to enhance compliance for:
 - a) Swimming Pool safety fencing including, given the public safety issues and NIRC risk exposure retrospective checks on existing pools.

- b) Compliance of On-site Sewage Management facilities.
- c) Dog registration and management.
- d) Cats registration and management.
- e) Apiaries registration and management.
- 2. That training and collaborative working arrangements between the Building Officer and Customer Care staff be put in place.
- 3. That NIRC and DITRDC collaboratively:
 - a) work with National Archives (NAA) to develop a retention schedule and coordinate the delivery of solutions for records and archiving.
 - b) Develop a concept design for appropriate, purpose-built facilities (air-conditioned and with moisture control) to sustain the life of records, artworks, documents etc.
 - c) Finalise a records digitisation plan.
 - d) DITRDC support funding proposals for the construction of purpose-built records storage facilities.
- 4. That DITRDC and NIRC undertake a review of the Statutory Appointments system to:
 - a) Establish improved working and management reporting arrangements.
 - b) Include consideration of more delegation of authority by the Minister to the General Manager for nonjudicial appointments.

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5. That DITRDC and NIRC jointly conduct a review of the terms of the SDA to ensure resource capacity, fairness of requirements and well as providing adequate services to the community.



6.3 FINANCIAL SUSTAINABILITY

Long Term Financial Planning

Current Financial Position

Financial Management Practice

FOCUS

- 6.3.1 An overview of recent financial performance.
- 6.3.2 An evaluation of the appropriateness of current long-term financial forecasts, including inputs and assumptions underpinning revenue and expenditure forecasts, the appropriateness of renewal and new/upgrade works included in the projections and any associated ongoing operating cost implications, financing assumptions and other relevant factors.
- 6.3.3 An evaluation of NIRC's current revenue abilities, including the role of user charges and land-based rating systems, and identifying ways in which revenue raising could be structured to provide a sustainable revenue base including the ability to minimise the effects of catastrophic events.
- 6.3.4 Reviewing the financial and cost recovery position of NIRC's government business enterprises, including airport, electricity, telecommunications, liquor bond, waste management and sewerage, and current and optimal ownership, management and service delivery arrangements for these enterprises.
- 6.3.5 Assessing the current fire service arrangement to the community and airport, the financial implications of each of these services to NIRC and the community, and any potential improvements that may be achievable to enhance NIRC's overall financial position.
- 6.3.6 Determining the financial implications associated with the "State disconnect" for matters such as lack of accessibility to grants and economic stimulus opportunities that may otherwise be made available to Councils across Australia to enhance financial viability during times of adversity.
- 6.3.7 Scoping potential for expanding the Island's current economic base and the potential for new opportunities.
- 6.3.8 Identifying financial sustainability risks for Council and develop potential mitigation actions.

6.3.1 RECENT FINANCIAL PERFORMANCE

An overview of recent financial performance.

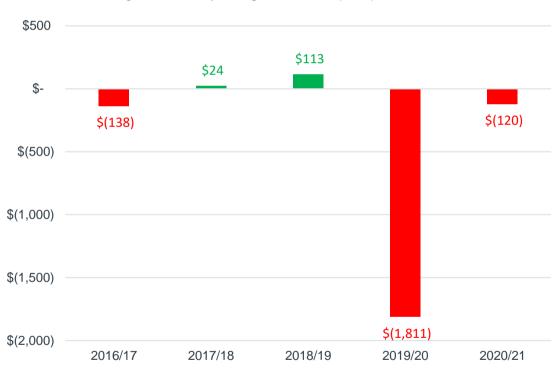
6.3.1.1 APPROACH

This section provides a high-level overview of the financial performance of NIRC based on published financial statements and budgets to provide background context for subsequent sections of the report.

6.3.1.2 NIRC OPERATING PERFORMANCE

In Figure 7 below NIRC recorded small operating surpluses in 2017/18 and 2018/19 but recorded a substantial deficit of \$1.81 million in 2019/20 from a combination of COVID-19 revenue impacts and an increased cost base.

Despite a budgeted reduction in expenses of \$2.33 million in 2020/21 and a further increase in Commonwealth operational grant funding, ongoing impacts associated with COVID-19 are expected to see a significant reduction in visitor-based revenues (e.g. passenger fees, liquor bond sales) leaving a budgeted deficit of \$0.12 million in 2020/21.

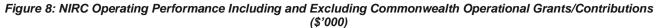


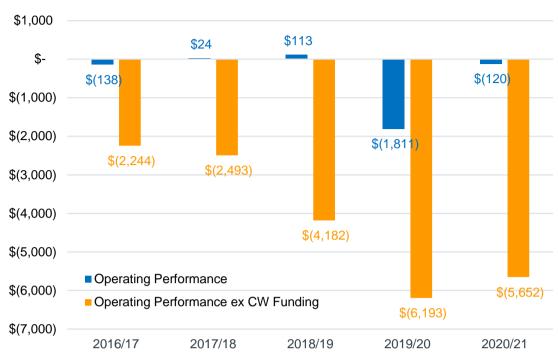


Source: NIRC Financial Statements and Budget

When looking at NIRC's operating performance before Commonwealth operating grants are applied (Figure 8 below), the extent of the pre-grant operating deficit has deteriorated since the establishment of NIRC.







Source: NIRC Financial Statements and Budget

The 2020/21 budget was developed on the basis that air services would return to normal in late 2020. NIRC has indicated that \$0.15 million in election costs will be incurred and are not included in the original budget estimates.

Figure 9 below highlights the significant operating grants/contributions required by NIRC from the Commonwealth to keep it afloat, and the heavy (and increasing) reliance of NIRC on this financial assistance.

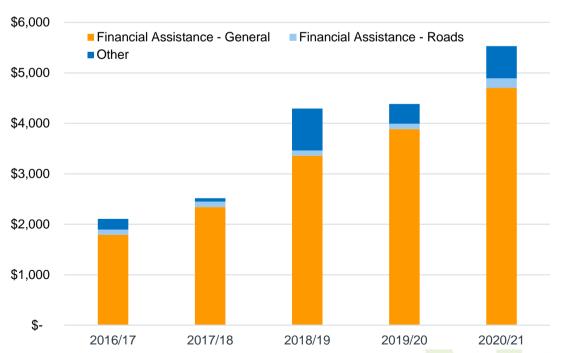


Figure 9: Commonwealth Operational Grants/Contributions (\$'000)

Source: NIRC Financial Statements and Budget

Australian National Audit Office (2019) indicates that the initial estimates of NIRC's operating costs to meet its infrastructure and service obligations were much lower than what has been experienced in reality since its establishment. In addition, the substantial reliance of NIRC's financial performance on tourist visitation has been

clearly highlighted over the past six months. NIRC's financial capacity is insufficient to deal with such a reduction in the user charge revenues that NIRC is reliant on to fund its operations.

6.3.1.3 OPERATING PERFORMANCE BY SERVICE/FUNCTION

The following Table 3 provides a summary of the budgeted surplus/deficit of each NIRC function both before and after overheads have been allocated.

		-	
Service/Function	Su	rplus/(Deficit)	Surplus/(Deficit)
	befoi	e Overheads	after Overheads
Plant	\$	899	\$ 638
Liquor Mart	\$	840	\$ 291
SDA	\$	667	\$ -
Waste	\$	348	\$ 278
Electricity	\$	260	\$ 223
Telecom	\$	157	\$ 45
Private Works	\$	40	\$ 36
Norfolk Fuel	\$	35	\$ (27)
Registry/Court/Lands	\$	1	\$ 1
Economic Development	\$	(0)	\$ (0)
Emergency Services	\$	(4)	\$ (4)
Council/Community Housing	\$	(4)	\$ (16)
Tanalith	\$	(6)	\$ (7)
TV Broadcasting	\$	(10)	\$ (11)
Composting	\$	(16)	\$ (16)
Public Health/Safety	\$	(30)	\$ (38)
Quarry	\$	(37)	\$ (52)
Library	\$	(47)	\$ (50)
Sewerage	\$	(105)	\$ (135)
Radio Broadcasting	\$	(112)	\$ (173)
Pest/Noxious Weed Control	\$	(143)	\$ (171)
Garage	\$	(300)	\$ (335)
Tourism	\$	(348)	\$ (494)
Store	\$	(424)	\$ (428)
Building/Development Control	\$	(426)	\$ (457)
Environment/Parks/Reserves	\$	(512)	\$ (549)
Roads	\$	(1,039)	\$ (1,307)
Airport	\$	(1,512)	\$ (1,623)
Total	\$	(1,830)	\$ (4,381)

Table 3: Operating Surplus/(Deficit) by Function, 2020/21 Budget (\$'000)

Source: NIRC Budget

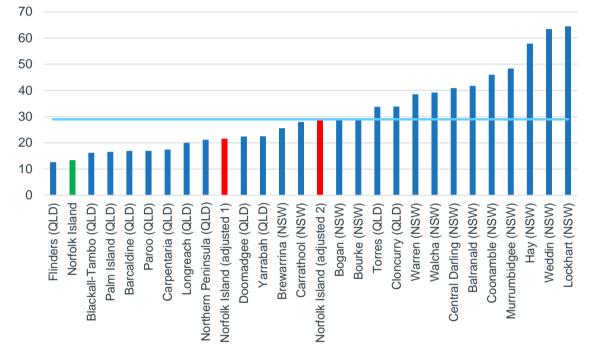
The \$4.38 million net deficit identified in the above table after the allocation of overheads is funded from general purpose revenue (i.e. rates, general financial assistance grants, interest revenue), which also funds a range of other directly allocated costs of local government operations totalling \$1.98 million. Plant operations (via internal hire revenue arrangements), the liquor bond and the SDA provide the largest financial contributions to NIRC before the allocation of overheads, while the airport, roads and environment/parks/ reserves require the greatest financial contributions from NIRC before the allocation of overheads.

6.3.1.4 RESOURCING EFFORT

NIRC's labour costs grew by \$4.22 million (or 57.7%) from 2016/17 to 2019/20, increasing from 32.5% of operating costs to 39.2% of operating costs over that period. This increase primarily relates to the increase in the rate of pay associated with standardisation of wages from the move to the Australian award and the NIRC Enterprise Bargaining Agreement. With NIRC reducing its workforce at the end of 2019/20 in response to financial

pressures largely attributed to Covid-19, labour costs were reduced by \$0.99 million (or 8.6%) in the 2020/21 budget.

At the end of June 2020, NIRC employed 131 full-time equivalent employees (FTE). A comparison of the number of residents serviced per FTE for local governments serving 1,500-5,000 residents across New South Wales and Queensland was undertaken, with the results provide below in Figure 10. A higher value potentially represents a more efficient resourcing outcome for local governments with comparable operating requirements and methods.





Source: AEC, Council Financial Statements, ABS (2020) Catalogue 3218.0 Regional Population Growth Australia. Notes: Norfolk Island (adjusted 1) removes non-traditional service function employees. Norfolk Island (adjusted 2) removes non-traditional service function employees and increases the population base by 600 persons to account for visitor numbers.

NIRC's ratio of 13.3 persons per FTE is well below the median outcome for the sample of 29 persons, suggesting a relatively high level of staffing to service the size of its resident population. When non-traditional service function employees are excluded (equating to 50 FTEs), the ratio of 21.5 persons remains below the median outcome but one-third of benchmarked local governments feature lower ratios than NIRC. When an additional adjustment is made to allow for the need to service a high visitor population (estimated at the equivalent of 600 persons), the ratio improves further to be comparable with the median outcome.

It should be noted that the calculated ratio does not consider relative population density. Many of the local governments against which NIRC is compared in the above figure service very large geographic areas and have very high resourcing demands to service these areas (e.g. extensive road networks, large distances between townships), with median population density being 0.3 residents per square kilometre versus the Norfolk Island ratio of 50.5 residents per square kilometre. It would be expected that NIRC should benefit from enhanced population density from a resourcing perspective.

6.3.1.5 ASSET PROVISION & RENEWAL

Figure 11 below provides a comparison of the replacement cost of total assets per resident for Councils serving 1,500-5,000 residents. NIRC's ratio is above the median outcome, but when adjusting for non-traditional local government infrastructure responsibilities and the tourist population on the Island, its asset base per capita is actually very low which is reflective of the relatively high population density of the Island relative to other local government areas with similar-sized populations.

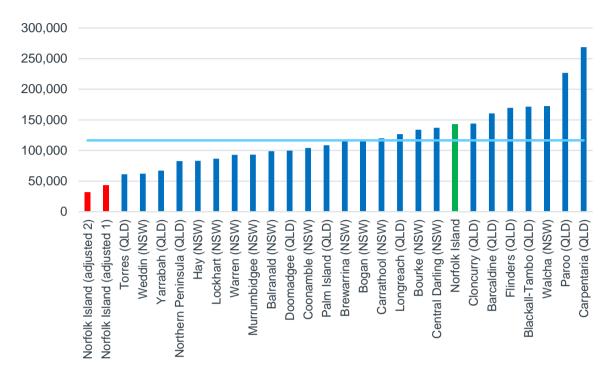


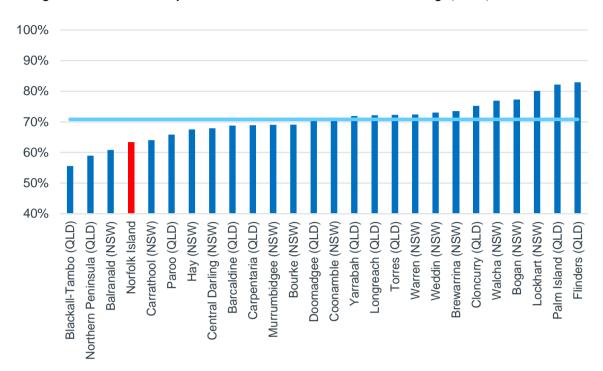
Figure 11: Gross Carrying Value of Assets per capita vs NSW and QLD Councils Serving 1,500-5,000 Residents (\$'000)

Source: AEC, Council Financial Statements

Notes: Norfolk Island (adjusted 1) removes non-traditional service function assets. Norfolk Island (adjusted 2) removes non-traditional service function assets and increases the population base by 600 persons to account for visitor numbers.

The asset consumption ratio is calculated as the net carrying value divided by the gross carrying value and measures the extent to which assets have been consumed (a higher figure represents newer assets which are generally in better condition). Figure 12 below shows NIRC's current aggregate asset consumption ratio is estimated at 63%, aided by the recent significant investment in renewal works on the airport runway.







Source: AEC, Council Financial Statements

Table 4 below looks at the asset consumption ratio by service function. Works, electricity, telecom, community/social services, liquor bond and other assets all feature asset consumption ratios of less than 50% indicating that over half of the value of all assets has been consumed and suggesting significant reinvestment and renewal requirements through the short to medium term.

Table 4: Asset Consumption	Ratio by Asset Type
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Function	Ratio
Airport	84%
Works	45%
Electricity	49%
Telecom	39%
Plant & Equipment	59%
Sewerage	58%
Community/Social Services	32%
Fuel	52%
Waste	52%
Liquor Bond	32%
Other	46%

Source: AEC, NIRC

6.3.1.6 CONSULTATION OUTCOMES

Initial discussions with NIRC highlighted that while it has achieved reasonable operating performance since establishment and prior to Covid-19, the effects of Covid-19 on revenues required a significant response in terms of expenditure cuts and highlighted that the financial position of NIRC was actually precarious given the reliance on tourist visitation to fund operations and some apparent poor, misinformed financial decisions preceding the pandemic. Further, NIRC has very limited capacity to cope with unanticipated financial shocks, as evidenced by the substantial operating deficit recorded in 2019/20 and the likelihood of further significant operating expenditure cuts in 2020/21 as a result of longer than expected Covid-19 air service and tourist visitation impacts.

Even in the absence of Covid-19, there is a range of potential stresses and vulnerabilities that could threaten NIRC in achieving operating surpluses in future years without additional financial assistance from the Commonwealth, adjustments to rates and charges, a reduction in infrastructure and/or service responsibilities, and/or a reduction in service levels to the community.

Identified financial sustainability constraints raised during the onsite discussions with NIRC management and staff are summarised in the table below. All of the constraints raised during the onsite discussions and listed in Table 5 below appear valid.

Issue	Commentary							
Lack of Economies of Scale	• There are a small number of ratepayers but extensive and expensive infrastructure and service responsibilities, which means that most aspects of infrastructure and service provision will always require significant subsidisation irrespective of the level of government.							
	 While economic development and growth has the potential to increase the Island's capacity to pay for infrastructure and service provision, it will never be self-sustainable given the limited capacity of the Island and its unique characteristics. 							
Poor Asset Condition and Lack of Effective	• There is no effective asset management and preventative maintenance program in place, with asset maintenance and capital replacement largely reactive rather than proactive given limited budgets and resources and the generally poor condition of infrastructure and equipment.							
Asset Management	 The capital works program is generally constructed on the basis of what assets are about to fail next as a consequence of historical mis-management, and major projects are not included in the capital works program given their reliance on uncertain external funding. NIRC understands that certain projects must proceed but they cannot be scheduled due to their high cost and NIRC's lack of funding capacity. 							
Lack of a Strategic Long-	 There is no clear, cohesive, costed and funded strategic plan for the Island in relation to social, economic, environmental and financial sustainability. 							
Term Plan for the Island	• A whole of government approach is required to ensure a common strategic focus and purpose for the benefit of the community – NIRC and the Commonwealth need to partner to develop and deliver this plan, with a focus on practical implementation rather than just investigation and reporting.							
	 A few key projects have recently, or are about to, come to fruition – including the airport runway reseal, the airport master plan, the 4G telecommunications project and the renewable energy/battery storage project. 							
Commonwealth Financial	 Commonwealth financial assistance grants were not reflective of base level funding requirements for NIRC in the initial years of establishment. 							
Assistance Grants	 While they have been increased to much improved levels in recent years, NIRC remains financially constrained to provide the array of services it is presently responsible for particularly given costs are likely to increase further to meet necessary service level and compliance obligations. 							
State Disconnect	• NIRC and the community are unable to access State-type grants and other levels of support across a range of areas of its operation (e.g. environment, tourism, electricity subsidies, home builder grants).							
Significant Legacy Issues Require Urgent	• There are significant legacy issues on the Island that require urgent attention and are beyond the scale and scope of NIRC, particularly given its cost, with examples including waste management, wastewater management, and water security and quality).							
Attention	 Rectification works will come at a considerable upfront and ongoing financial impost which will not be able to be afforded by NIRC and the local community without external funding support. 							
	Increasing compliance requirements are also expected to place NIRC under further financial pressure, including First Point of Entry and biosecurity requirements at the airport and ports.							

Table 5: Summary of Financial Sustainability Constraints Raised During Consultation Process

Issue	Commentary
Management and Technical Skills Shortfall	 There is a lack of project management expertise and experience, which is impacting project planning, delivery and cost. It is extremely difficult to attract and retain professional staff with local government experience, and a lack of skills generally leads to poor decision making.
	• There is a very high rate of turnover of staff, which is resulting in a loss of corporate knowledge, high recruitment costs and increased training needs.

Source: NIRC Consultation Outcomes

6.3.1.7 OTHER ISSUES

A number of other issues have the potential to significantly impact NIRC's financial performance in the near term, including:

- Limited unrestricted cash holdings of \$0.65 million at 30th June 2020 which may be insufficient to meet NIRC's obligations if operating revenues do not improve.
- Impact on budgeted operating revenue from a dwindling cash position, with interest revenue of \$0.33 million budgeted in 2020/21.
- Impact on budgeted operating costs from the outcomes of recent asset revaluations and additions/upgrades and associated depreciation, with a potential increase of \$2 million per annum.

6.3.1.8 KEY FINDINGS

- NIRC recorded a substantial operating deficit in 2019/20 from a combination of COVID-19 revenue impacts and an increased cost base.
- While a small operating deficit was contained within NIRC's initial budget for 2020/21, a prolonged reduction in air service and tourist visitation combined with declining interest revenue and a potential near-term increase in depreciation of around \$2 million will result in NIRC again recording a substantial operating deficit by the end of the financial year.
- NIRC may face cash flow problems through 2020/21 because of limited unrestricted cash reserves and committed financial obligations.
- NIRC's financial performance, combined with an initial under-estimation of the sustainable level of operating revenue required for NIRC to meet its ongoing infrastructure and service obligations, has necessitated an increasing level of financial assistance and operational funding from the Commonwealth.
- Plant operations (primarily through internal hire arrangements), the liquor bond and the SDA provide the largest financial contributions to NIRC before the allocation of overheads, while the airport, roads and environment/parks/reserves require the greatest financial contributions from NIRC before the allocation of overheads.
- The extent of financial contributions from NIRC required by the airport is likely to increase significantly because of the latest depreciation estimates following a revaluation and recent additions/upgrades.
- NIRC's current staffing level of 131 FTEs is relatively high when compared to the industry benchmark, but when the variety of non-traditional functions undertaken by NIRC and the tourist population are considered the staffing level is consistent with the industry benchmark.
- NIRC's assets have a higher gross value compared to the industry benchmark, although when adjusting for the significant infrastructure required to provide the airport, electricity, telecom, etc. the assets are actually the lowest of the sample of local governments by a significant margin due to relatively high population density on the Island when compared with local governments serving a similar-sized population base.

- The extent of accumulated depreciation relative to gross value for several asset classes highlights that there is likely to be significant reinvestment and renewal required through the short to medium term, particularly for road, electricity and telecom infrastructure.
- Asset management is largely missing from within NIRC, given the reactive nature of dealing with failing assets, limited resourcing and a constrained budget.
- NIRC has limited project management expertise and experience, which is impacting project planning, delivery and cost.
- Despite an increase in Commonwealth financial assistance grants in recent years, NIRC remains financially constrained to provide the array of services it is presently responsible for which is being exacerbated by increasing compliance requirements and obligations.
- There is no clear, cohesive, costed and funded strategic plan for the Island in relation to social, economic, environmental and financial sustainability and there are significant legacy issues that require urgent attention and are beyond the scale and scope of NIRC.

6.3.1.9 RECOMMENDATIONS

- 1. That a strategic long-term (and funded) plan for the Island be developed in partnership between NIRC and the Commonwealth, with a focus on practical implementation and with the responsibilities of each party clearly outlined.
- 2. That NIRC and the Commonwealth consider the appropriateness of the infrastructure and service responsibilities of NIRC and make necessary adjustments to enhance its financial sustainability moving forward, with reference given to the outcomes of this Audit.
- 3. That NIRC enhance its asset management practices and project management capabilities to meet its ongoing needs once any adjusted structure and/or responsibilities for the organisation are known.



6.3.2 LONG TERM FINANCIAL FORECASTS

An evaluation of the appropriateness of current long-term financial forecasts, including inputs and assumptions underpinning revenue and expenditure forecasts, the appropriateness of renewal and new/upgrade works and any associated ongoing operating cost implications, financing assumptions and other relevant factors.

6.3.2.1 APPROACH

This section undertakes an assessment of the accuracy of historic financial projections in addition to a review of the appropriateness of the inputs and assumptions underlying NIRC's most recent long-term financial forecasts and the sensibility of the most recent forward financial projections.

6.3.2.2 CURRENCY OF LONG-TERM FINANCIAL PLAN

The assessment is undertaken with reference to NIRC's most recent long-term financial forecasting model and associated Long-Term Financial Plan 2020-2029 (NIRC 2019), which is based on the 2019/20 budget. No long-term financial plan has been prepared yet for the 2020/21 budget given a lack of accounting resources. Failure to complete this plan represents a legislative non-compliance for NIRC, with:

- Section 403 of the Local Government Act 1993 (NSW) (NI) requiring the plan to be prepared.
- The NSW Integrated Planning and Reporting guidelines (NSW Government 2013) outlining that the plan must be updated at least annually as part of the development of the Operational Plan.
- Section 406 of the Local Government Act 1993 enforcing the requirements of the guidelines.

6.3.2.3 EX POST ASSESSMENT OF HISTORIC FINANCIAL FORECASTS

An assessment was undertaken of the accuracy of NIRC's historic financial projections for 2019/20 and 2018/19 from prior long-term financial plans (e.g. where did NIRC see 2019/20 revenues back in 2016/17, 2017/18 and 2018/19?), in addition to comparing the projections from each year's plan with actual recorded outcomes for 2019/20 and 2018/19.

The revenue comparisons in Figures 13 and 14 highlight a slight under-estimation of rates and charges revenue and over-estimation of fees and charges.



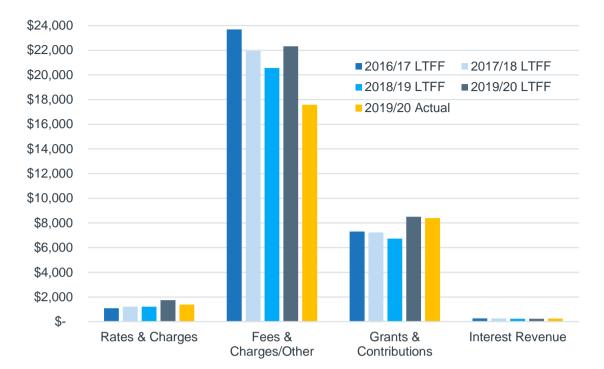
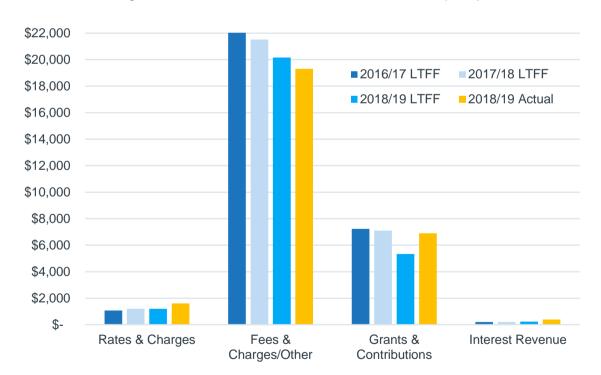


Figure 13: 2019/20 Actual Revenue vs Historic Forecasts (\$'000)





Source: AEC, NIRC. Notes: Full cost recovery and planned scenarios are used for comparative purposes.

The following operating expenditure comparisons in Figures 15 and 16 do not really highlight any consistent under-estimation or over-estimation of labour, materials and services expenditure within the long-term financial forecasts, although there does appear to have been some over-estimation of depreciation. However, it should be noted that the recent asset revaluation and asset additions have highlighted that actual depreciation outcomes may have actually been understating NIRC's true financial liability associated with asset consumption.

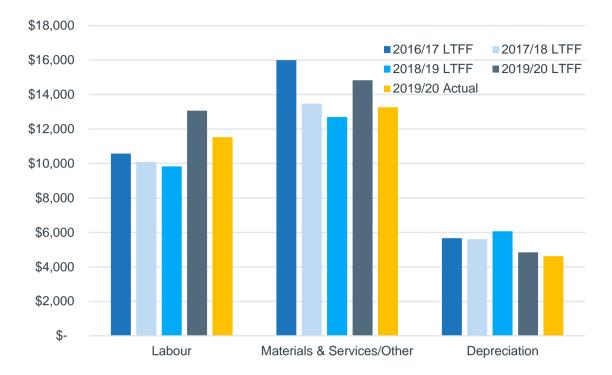
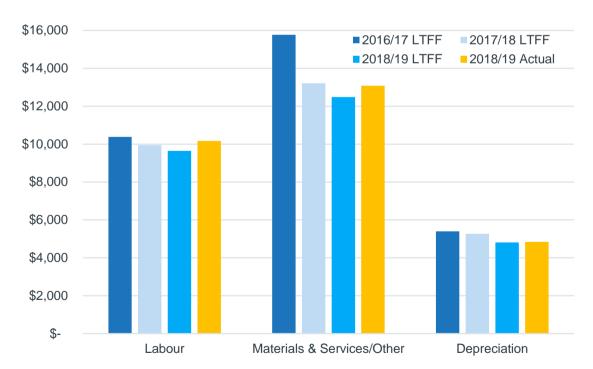


Figure 15: 2019/20 Actual Operating Expenditure vs Historic Forecasts (\$'000)





Source: AEC, NIRC. Notes: Full cost recovery and planned scenarios are used for comparative purposes.

The following operating surplus/(deficit) comparisons in Figure 17 highlight general positivity in the forward financial projections. However, it is important to note that the forward capital projections have only included selected near-term infrastructure upgrades and not strategic capital projects to meet identified service and compliance requirements given a lack of available funding.

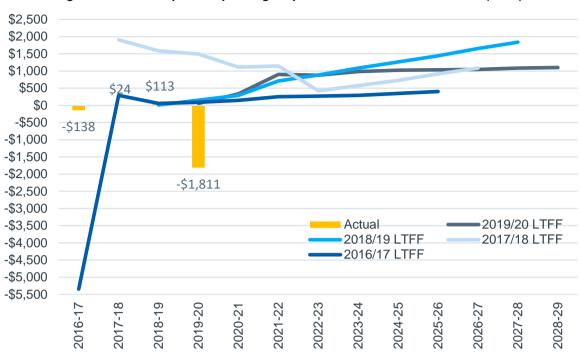


Figure 17: Actual Reported Operating Surplus/Deficit vs Historic Forecasts (\$'000)

The infrastructure, property, plant and equipment asset value comparisons in Figure 18 highlight a consistent under-estimation in historic projections of the asset base required for NIRC to effectively service the Island. This is because the long-term financial forecasts generally exclude essential capital projects beyond those committed to in the next one to two years due to NIRC's inability to fund them.



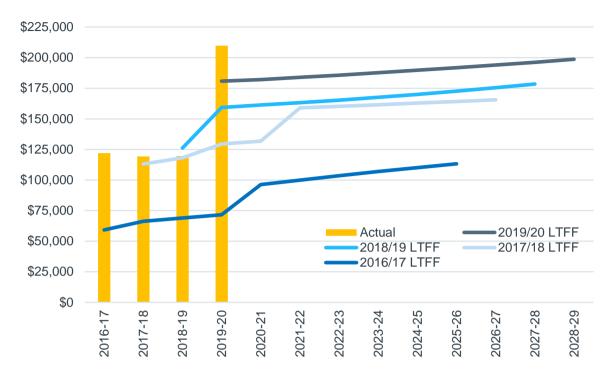


Figure 18: Actual Reported Value of Infrastructure, Property, Plant & Equipment vs Historic Forecasts (\$'000)

6.3.2.4 INPUTS & ASSUMPTIONS UNDERLYING FINANCIAL FORECASTS

Table 6 below provides a summary of the inputs and assumptions driving the most recent financial forecasts from the Long-Term Financial Plan 2020-2029 (which use the 2019/20 as the base year), as well as a high-level assessment of their appropriateness.

Issue	Input/Assumption	Assessment of Appropriateness
OPERATING I	REVENUE	
Rates and Charges	↑ 1.5% per annum	Appropriate
User Fees and Charges	↑ 2% per annum	 Appropriate assuming business as usual Revenues have since been significantly impacted by Covid-19 and associated reduction in visitation to the Island
Operating Grants and Contributions	 ↑ 6.6% in 2020/21 ↑ 6.7% in 2021/22 ↑ 0.9% per annum thereafter 	Appropriate
Interest	\$0.2-\$0.3 million per annum	Highly optimistic, given the long-term financial forecasts fail to include the capital projects necessary for NIRC to meet its ongoing compliance and service obligations
Other	↑ 2% per annum	 Appropriate assuming business as usual Revenues have since been significantly impacted by Covid-19 and associated reduction in visitation to the Island
OPERATING	EXPENSES	
Employee Benefits	↑ 3% in 2020/21 ↑ 1.5% in 2021/22 ↑ 2% per annum thereafter	Understated given a combination of required resourcing to meet compliance and service requirements and annual pay increases

Table 6: Inputs/Assumptions Underlying Financial Projections

Issue	Input/Assumption	Assessment of Appropriateness
Materials and Services + Other	↑ 2% in 2020/21-2022/23 ↑ 1% in 2023/24 ↑ 1.6% per annum thereafter	 Understated given required resourcing to meet compliance and service requirements and proposed capital projects
Depreciation	↑ 0.7% in 2020/21 ↑ 1.0-1.2% per annum thereafter	 Understated given the outcomes of the recent revaluation which could increase depreciation by around \$2 million per annum, an increase of 46% on the budgeted value in 2020/21 Necessary capital projects are also not incorporated within the long-term financial forecasts and will flow through to significantly higher depreciation outcomes
Borrowing Costs	nil	 Appropriate as long as Commonwealth funding is available to fund the necessary capital projects

Source: AEC

Overall, current long-term financial forecasts are not considered to provide an appropriate representation of NIRC's likely financial performance due to a combination of an underestimation of the resources required to meet compliance and service requirements and the exclusion of large capital projects considered essential to sustainable occupancy and service provision on the Island. Further, the \$2 million increase in depreciation arising from the recent asset revaluation exercise will place considerable financial pressure on NIRC without revenues increasing by a similar amount or some of these assets being divested.

6.3.2.5 REQUIRED CAPITAL PROJECTS AND CHANGES IN OPERATING PRACTICES

There is no long-term strategic funded plan for the Island which outlines NIRC's financial obligations over time given that NIRC has very limited financial capacity to meet its ongoing compliance and service obligations. In February 2020, NIRC established a set of priorities through a Strategic Action Plan (NIRC 2020b) which include:

- Water security, including a new wastewater treatment plant, reuse of treated effluent, enhanced desalination plant capacity, and improved storages.
- Renewable energy, including the progression towards 100% renewable energy by 2024.
- Island freight, including deciding on port development and location, potential use of composite fibre technologies, development of a barge program to show commercial viability, improved biosecurity, and engagement with defence.
- Population strategy, including an assessment of resource capacity, potential planning amendments, contribution from the tourism industry, and cruise ship opportunities.
- Tourism regeneration, including airline services, accommodation accreditation, enhanced facilities and experiences, development of KAVHA, targeting of market segments, and many other initiatives.
- Defence capability, including potential as a Forward Pacific Port, rotation policy for visiting ships and submarines, undersea cable and development of data centre, and communications outpost/clear skies site.
- Connectivity, including the connection of an undersea cable and development of a data centre, free public WiFi spots, smart poles, open data platform, and day passes with Australian providers.
- Environmental advancements, including endangered species, tree preservation, plans of management, improved waste management practices, improved eradication programs, enhanced integration within Council, and developing ecotourism benefits.
- Addressing operational challenges within NIRC, including local development matters, land rates debate, gravel quarry, asset and financial management plans, Council intranet, overcoming identified deficiencies, systems and reporting, and modernising records management.

Many of the above strategic objectives will have significant financial obligations attached to them in terms of both an upfront capital investment and ongoing management, operations and maintenance.

The following table highlights a number of priority issues identified during this review (outside of the above strategic objectives identified by NIRC) that are anticipated to have a significant financial impact on NIRC that will require addressing.

The estimated financial impacts included in Table 7 below are very high-level estimates and timings developed by AEC for discussion purposes only and have not been developed based on a detailed, first principles assessment given a lack of available information on the potential ongoing financial implications for NIRC from each project required to meet compliance and service requirements. The undersea cable has been excluded from the table given that it is assumed that NIRC would not own the applicable infrastructure nor be responsible for its ongoing management, operation and maintenance.

Table 7: Identified Impacts on NIRC's Financial Performance in the Next 10 Years

Issue		Timing	Estimated Financial Impact
Wastewater Management	 The current wastewater treatment plant is anticipated to fail within five years and investment is required in the sewerage scheme to ensure appropriate management of the Island's wastewater. Balmoral Group (2019) includes an estimate of \$17.6 million for the new treatment plant. In conjunction, NIRC will need to establish trade waste management and compliance policies for those connected to the scheme to ensure the treatment plant can cope with the inflows, in addition to management and compliance policies (and resourcing) of onsite sewerage systems used by those properties not connected to the scheme. 	Within 2 years	 \$18 million investment + \$0.1 million per annum (employee benefits) \$0.4 million per annum (materials and services) \$0.4 million per annum (depreciation)
Waste Management	 NIRC needs to continue to amend its operating practices to ensure no more dumping of waste into the sea. Residual waste will need to be baled/containerised and exported to Australia for ultimate disposal. Additional capital investments will be necessary to ensure maximum reuse and treatment on the Island. There are considerable stockpiles of asbestos and oils that need to be removed and disposed of in mainland Australia. 	Within 2 years	\$2 million investment + ↑ \$1 million per annum (materials and services)
First Point of Entry and Biosecurity	• NIRC is required to comply with First Point of Entry and biosecurity requirements at the airport and ports, which will introduce additional costs of management and operation.	Within 2 years	Uncertain at this stage
Easements	 No easements have been formalised with landowners, which need to be compensated when formal arrangements are put in place. 	Within 2 years	\$1 million investment
Quarry	 NIRC needs to establish a local rock quarry to meet its maintenance obligations. Establishing the quarry will incur costs, although ongoing benefits will accrue to NIRC from a reduced need to ship in essential materials. 	Within 2 years	Uncertain at this stage

Issue		Timing	Estimated Financial
Resourcing			Impact ↑ \$0.5 million per annum
Resourcing	 In the first quarter of the 2020/21 financial year, NIRC had a significant number of vacancies² that required filling which will incur recruitment costs. 	Within 2 years	(employee benefits)
	 Many aspects of NIRC's operations that are not appropriately resourced to meet necessary compliance and service obligations (e.g. planning, environment) and appropriate resourcing of these functions will incur additional ongoing employee costs. 		
Environmental Management	• There is presently insufficient funding for NIRC to effectively meet its obligations in relation to biodiversity conservation and flora, fauna and native vegetation protection and management.	Within 5 years	Uncertain at this stage
Water Security	• Investigations are currently underway into the sustainability of current water sources on the Island and the potential options available to increase water security into the future.	Within 5 years	Uncertain at this stage
	• The outcomes of the study will include recommended strategies to enhance water security, which will require upfront investment and ongoing management, operation and maintenance costs that will need to be funded.		
	 In addition, there are water quality issues in at least one catchment due to PFAS contamination that may require addressing. 		
Airport	 The recently completed Airport Master Plan includes a new passenger terminal and new air freight building by 2024/25, relocation of airport maintenance to a new facility by 2029/30 and expansion of aircraft parking apron by 2039/40, although none of these projects have been costed or included in NIRC's long-term financial forecasts. It is anticipated that the new facilities will not only increase depreciation but will also increase the operating and 	Within 5 years	>\$10 million investment + ↑ \$0.1 million per annum (materials and services) ↑ \$0.2 million per annum (depreciation)
	maintenance costs of the airport once constructed.		
Electricity	 NIRC has a target of achieving 100% renewable energy generation on the Island by 2024. No capital project exists within the long-term financial forecasts to achieve this target, although the 2020/21 budget does include the purchase of two batteries. 	Within 5 years	Uncertain at this stage
Shipping	 NIRC incurs freight costs of around \$1 million per annum, which are impacted by the lack of an appropriate all- weather port on the Island. NIRC would benefit from reduced operating costs should 	Within 5 years	Uncertain at this stage
	an appropriate facility be constructed and funded by the Commonwealth.		

Source: AEC

The above table highlights that in addition to the \$2 million per annum increase in depreciation expected to hit the budget in 2020/21, there may be up to a further \$3 million per annum increase in operating costs from proposed projects and necessary changes to NIRC's operating practices to meet compliance and service delivery requirements. This excludes the upfront capital investment required to facilitate these changes, with the extent of the operating cost increases existing even if the Commonwealth provides all of the upfront capital required to

² Vacant positions include Manager Commercial Services, Team Leader/Manager Liquor Bond, Team Leader SDA and Projects Facilitation, Senior Environmental Officer, Management Accountant, Financial Accountant, Governance Officer, Airport Operations Assistant, Plant Operator/Grounds Waste Management Centre, Field Officer Argentine Ant Eradication, Trades – Painter.

facilitate the construction and delivery of these projects. NIRC does not have sufficient financial capacity to absorb these cost increases and will require additional operational funding assistance, reduced compliance requirements and/or reduced infrastructure and service responsibilities to be financially sustainable.

NIRC also has a considerable infrastructure maintenance and replacement backlog that requires addressing as many assets are in poor condition. An assessment was undertaken of the theoretical renewal profile for each decade over the next 100 years for NIRC's current asset base (excluding plant and equipment) versus depreciation provided for in each decade, with the outcomes highlighted in Figure 19 below. The peaks are primarily due to airport resurfacing.

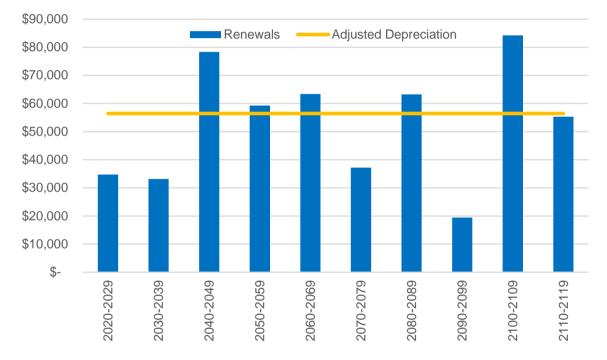


Figure 19: Theoretical Renewal Profile for NIRC's Asset Base vs Depreciation (excluding plant and equipment) (\$'000)

Source: AEC. Notes: Depreciation is as per the asset register after revaluation effects which is higher than what is reported in the budget.

The Commonwealth and NIRC need to develop a strategic long-term (and funded) plan for the Island in partnership with each other, with the responsibilities of each party clearly outlined and financial consequences for NIRC known. This is because managing and funding all of the issues requiring urgent attention is beyond the scale and scope of NIRC.

6.3.2.6 KEY FINDINGS

- NIRC's primary focus has been on year-to-year budget management, as opposed to long term strategic and financial planning.
- No long-term financial plan has been prepared yet for the 2020/21 budget given a lack of accounting resources, which is a legislative non-compliance for NIRC.
- The most recent long-term financial plan developed as part of the 2019/20 budget includes financial forecasts that are not representative of reality, as they exclude consideration of the capital projects and changes in operating practices required to meet NIRC's compliance and service obligations.
- A strategic long-term (and funded) plan is required for the Island to address the significant challenges faced by NIRC in the delivery of essential infrastructure and services in a compliant and sustainable manner.

- NIRC does not have sufficient financial capacity to absorb the cost increases associated with required capital
 projects and operational adjustments which could increase its operating costs alone by up to \$3 million
 per annum even with the Commonwealth providing all of the capital funding and will require additional
 operational funding assistance, reduced compliance requirements and/or reduced infrastructure and service
 responsibilities to be financially sustainable.
- The \$2 million increase in depreciation resulting from the recent revaluation will place NIRC under additional financial pressure on top of the above operating cost impact given its limited ratepayer base.

6.3.2.7 RECOMMENDATIONS

- That a long-term financial plan for NIRC to be developed inclusive of all the capital projects and changes in operating practices required to meet NIRC's compliance and service obligations and to address legacy issues.
- 2. That the true financial position of NIRC inclusive of necessary capital projects and operational adjustments be considered when evaluating what infrastructure and service responsibilities are retained by NIRC and in establishing the financial assistance grant that is required from the Commonwealth.



6.3.3 REVENUE RAISING ABILITY AND SUSTAINABILITY

An evaluation of NIRC's current revenue raising abilities, including the role of user charges and land-based rating systems, and identifying ways in which revenue raising could be structured to provide a sustainable revenue base including the ability to minimise the effects of catastrophic events.

6.3.3.1 APPROACH

This section assesses the relative importance and volatility of NIRC's current revenue streams, their appropriateness in the local environment and relative to other local governments, in addition to evaluating current and potential revenue mechanisms to identify the means by which NIRC can be more financially sustainable into the future.

6.3.3.2 PRIOR STUDIES

The Commonwealth Grants Commission (CGC 2019, pp.21-24) undertook a desktop assessment of the capacity of Norfolk Island to raise revenue from a range of taxes and charges comparable to those levied by State and local governments, and found that:

- Norfolk Island's capacity to raise State-type revenues is well below that of comparable communities (e.g. King Island).
- Norfolk Island's capacity to raise local government-type revenues is significantly above that of comparable communities (e.g. King Island), although this is due to above average Commonwealth financial assistance grants and the net surplus contributed by the liquor bond business enterprise.
- The level of rates levied by NIRC is 22.4% below assessed capacity to pay.

In its evaluation of service delivery costs, CGC (2019) considered Norfolk Island as comparable to small, very remote communities with relatively low Aboriginal and Torres Strait Islander populations. The unique circumstances of Norfolk Island were considered to be (p.8):

- o Its location including its remoteness, isolation and Island status.
- Its economy, including its narrow economic base with a strong reliance on tourism, the size of the potential tax bases, the number of tourists on the Island at any one time and its wage levels.
- o Its small size, which means many services are less able to achieve economies of scale.
- Its population characteristics including a relatively small working age population and a relatively large elderly population.
- Its governance arrangements, which result in the need for special arrangements for the delivery of Statetype services.

As a consequence of these unique circumstances, CGC (2019) found that Norfolk Island was a very high cost to serve location in the provision of State-type services given its remoteness and isolation and small scale, with the cost to provide local government-type services also relatively high.

Nobbs (2020) indicates that the capacity to pay of residents of Norfolk Island is much lower than the comparable communities referenced in Commonwealth of Australia (2019), on the basis of significantly lower territory product per capita (50% lower than King Island), lower median household incomes (16% lower than King Island), higher median mortgage repayments (30% higher than King Island) and higher median rental payments (8% higher than King Island). Further, Nobbs (2020) indicates that the cost of living is much higher on Norfolk Island than the comparable communities (specifically King Island) with freight costs being roughly 250% higher, air freight

costs being up to 100% higher, fuel prices being 10%-11% higher, electricity costs (family) being 58% higher, air fares being 50%-125% higher, and food prices possibly up to 30% higher. All of these assertions appear true and valid and do have an impact on NIRC's revenue raising ability and sustainability.

The combination of these outcomes means that households have much lower capacity to pay than considered in CGC (2019).

6.3.3.3 REVENUE COMPOSITION

Table 8 below highlights the breakdown of operating revenue by activity for NIRC in the 2020/21 budget. It is important to note that the 2020/21 budget estimates are heavily impacted by Covid-19 effects, with the two most significant activities impacted in revenue terms being the airport (revenue was \$3.2 million in 2018/19 and is estimated to drop to \$1.2 million in 2020/21) and the liquor bond (revenue was \$4.1 million in 2018/19 and is estimated to drop to \$2.8 million in 2020/21). As such, 'normalised' non-Covid-19 comparison column is provided that uses 2018/19 revenue figures for these two business enterprises.

Revenue Breakdown	2020/21	% of Total	2	2020/21 adj.	% of Total	
Cwth SDA (Fees + Cwth Payment)	\$ 6,344,585	23.7%	\$	6,344,585	21.2%	CW Contributions
Cwth Grants	\$ 5,531,667	20.7%	\$	5,531,667	18.4%	
Electricity	\$ 3,992,298	14.9%	\$	3,992,298	13.3%	Non-Traditional
Telecom	\$ 2,963,021	11.1%	\$	2,963,021	9.9%	Business
Liquor Bond	\$ 2,800,446	10.5%	\$	4,091,182	13.6%	
Airport	\$ 1,247,560	4.7%	\$	3,230,278	10.8%	Enterprises
Rates	\$ 1,205,581	4.5%	\$	1,205,581	4.0%	
Waste Charges	\$ 726,750	2.7%	\$	726,750	2.4%	More Traditional
Roads Levy	\$ 550,000	2.1%	\$	550,000	1.8%	Council
Sewerage Charges	\$ 315,000	1.2%	\$	315,000	1.1%	Functions
Other	\$ 1,046,300	3.9%	\$	1,046,300	3.5%	
Total	\$ 26,723,208	100.0%	\$	29,996,662	100.0%	

Table 8: NIRC Operating Revenue Composition, 2020/21 Budget

Source: AEC, NIRC

Notes: 2020/21 adj. applies 2018/19 revenue figures for the airport and the liquor bond to normalise these functions to account for Covid-19 impacts.

The figures highlight that 40%-44% of NIRC revenue is directly linked to the receipt of operating grants from the Commonwealth in addition to revenues and Commonwealth payments received by NIRC in undertaking State-type services. A further 41%-48% of NIRC revenue is directly linked to the electricity, telecom, liquor bond and airport business enterprises which are non-traditional business enterprises for local governments, with just 13%-14% of NIRC revenue linked to more traditional local government functions.

It should be noted here that is not uncommon for local governments serving small, remote communities to have very low own source revenues from traditional local government revenue streams. These types of local governments generally have a very high reliance on intergovernmental funding and assistance in delivering infrastructure and service provision to local communities given that services are often provided at higher cost and there are diseconomies of scale in infrastructure and service provision.

6.3.3.4 REVENUE FROM MORE TRADITIONAL COUNCIL FUNCTIONS

6.3.3.4.1 RATES

Broad taxation reform on Norfolk Island formed part of the Norfolk Island Road Map from March 2011. The former Norfolk Island Administration developed an initial rating implementation strategy in 2014 (Norfolk Island Government 2014) which was to apply from 2014/15 prior to the establishment of NIRC. Subsequent to this, the Norfolk Island Advisory Council (2016a, p.9) recommended that "...an interim rating model be introduced commencing 1 July 2016, and a value based system be introduced by the end of the first term of the Regional Council".

Community feedback received on Discussion Paper 2 relating to Council service delivery was summarised in Norfolk Island Advisory Council (2015b), where it was indicated that "*a small number of respondents indicated support for the retention of the current Norfolk Island GST provisions*" and "*a small number of respondents also did not support rates, with a similar number explicitly stating they did*".

Rates were finally introduced by NIRC over a three-year period from 2016/17 to 2018/19, with a requirement established for NIRC to levy \$0.5 million in 2016/17 and at least \$1 million per annum thereafter to phase in the impact on residents and businesses. In 2016/17 and 2017/18, rates were levied as a base charge per assessment only, with a base charge per assessment plus valuation component introduced in 2018/19 following the provision of final land valuations during 2017/18. Crown land and land within KAVHA are exempt from rates.

Rates applicable in 2020/21 are outlined in Table 9 below. The majority of rate revenue (63.2%) is sourced from residential assessments, with business and farmland assessments contributing 31.4% and 5.4%, respectively. The median residential rate levied is \$450 per annum, the median business rate levied is \$1,246 and the median farmland rate levied is \$382.

Rating Category	Ba	ise Rate	e Ad Valorem		Median Rate		Revenue	% of Total
			Rate		Levied			
Residential	\$	240.00	0.00233824	\$	450	\$	782,934	63.2%
Business	\$	689.00	0.00557076	\$	1,246	\$	389,223	31.4%
Farmland	\$	199.00	0.00122285	\$	382	\$	67,144	5.4%
Total				\$	474	\$1	,239,301	100.0%

Table 9: NIRC Rates, 2020/21

Source: AEC, NIRC

During onsite consultations, a few stakeholders raised the issue of land valuations potentially not being reflective of the relative useability of each parcel of land, even though valuations were open to objection after they were provided to landholders. It is unclear as to whether these concerns are valid.

Representatives from the Pitcairn community also raised concerns over the imposition of rates on land on the basis that land is considered a cultural asset passed on through the generations rather than being a disposable or saleable financial asset, and that the reinstatement of a Goods and Services Tax (GST) would be more equitable to ensure that tourists contribute to taxation revenue. (The issue of a potential GST on Norfolk Island is addressed in a subsequent section.)

A considerable number of historically held properties were Commonwealth leasehold subject to a 99-year or less lease arrangements, and that under the arrangements an annual lease payment on land was required to be paid to the Commonwealth. The majority of these properties are now freehold following an offer by the Commonwealth for the leases to be 'bought out' and converted to freehold, and annual rates are now payable to NIRC on that land.

Rates revenue currently contributes just \$1.2 million (or 4%-4.5%) towards NIRC's total operating revenue. However, when Commonwealth SDA payments and non-traditional business enterprise revenues are removed, rates contribute 13% towards NIRC's operating revenue. Figure 20 below highlights that the benchmark contribution of rates revenue to total operating revenue³ for NSW and QLD Councils serving 1,500-5,000 residents is just

³ Norfolk Island total operating revenue has been adjusted to exclude the Commonwealth SDA arrangements and the business enterprises not operated by QLD and NSW Councils of this size.

under 15%, and Norfolk Island's contribution rate of 13% is reasonably comparable to the benchmark (noting that its population level is at the lower end of the range).

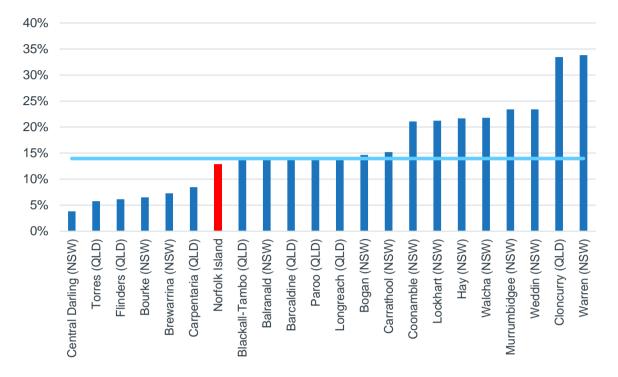


Figure 20: Rates as a % of Total Operating Revenue vs NSW and QLD Councils Serving 1,500-5,000 Residents

Source: AEC, Council Financial Statements

Notes: Norfolk Island total operating revenue has been adjusted to exclude the Commonwealth SDA arrangements and the business enterprises not operated by QLD and NSW Councils of this size.

NIRC provides an array of facilitating infrastructure and essential services of common benefit to the local community that must be at least partially contributed to by the local community. On this basis, general rates are deemed to be an effective means by which a base contribution is paid by landholders for the provision of facilitating infrastructure and essential services of common benefit across the Island, using a combination of land parcel numbers, land area and relative valuations to allocate the rating burden. Business assessments are generally levied a higher rate than residential and farmland assessments due to their increased intensity of use/activity and increased impost on infrastructure and service provision (e.g. road traffic and use).

The points raised in Nobbs (2020) regarding relatively low economic activity per capita and relatively low disposable incomes (due to the combination of relatively low incomes⁴ and relatively high costs of living) are acknowledged as true and influencing factors in the assessment of capacity to pay on Norfolk Island. Further, KPMG (2017, p.28) indicates that:

The inability of the NIRC to generate rates revenue is limited by the population size and the socioeconomic status of its community which limits their capacity to pay higher rates; generally the level of rates charged is already lower than in most LGAs.

When assessing the capacity to pay rates, two key indicators are generally observed, being:

• Rating effort to economic activity ratio:

⁴ Median household income on the Island was quite low at the time of the 2016 Census at around 70% of the Australian median household income, and although adjustments to the Australian minimum wage were only completed in 2018 and a more accurate estimate will be produced as part of the 2021 Census, likely remain well below the national median.

- Measured by total rates levied (\$1.239 million) divided by Gross Territory Product (\$81.8 million as reported in KPMG 2019).
- Indicator value of 1.52% of Gross Territory Product is comparable with the AEC Group benchmark for Australian local governments of 1.5% of Gross Regional Product.
- Rating effort to household income ratio:
 - Measured by median household rate (\$450) divided by median household income (\$52,624 as reported in ABS 2017).
 - Indicator value of 0.86% of household income compares very favourably with the AEC Group benchmark for Australian local governments of 1.5% of household income.

The above rating effort ratios highlight that rates are not excessive on Norfolk Island, with the median rate levied on households being just 57% of the AEC Group benchmark for Australian local governments. This would appropriately account for the considerably higher cost of living on the Island relative to mainland Australia. NIRC also has a hardship policy in place for the payment of rates.

If there are serious and real concerns surrounding the appropriateness of the valuation of land holdings, a fresh revaluation may wish to be undertaken. What is important to note here though is that an aggregate reduction in land valuations will not change the aggregate amount of rate revenue collected, as relative land valuation rather than aggregate land valuation is used to allocate NIRC's rating burden across landholders. Therefore, any revaluation will only work to address any issues associated with valuation relativities due to the existence of easements and encumbered land areas that may not have been appropriately accounted for in the initial valuation exercise in 2017/18.

6.3.3.4.2 SEWERAGE CHARGES

Sewerage (water assurance) charges are levied on those properties connected to the scheme. The residential charge is \$420 per annum, while commercial charges are dependent on land use and operational capacity (e.g. number of rooms) for selected land uses.

The base sewerage charge is quite low when compared to other regions, with King Island and Flinders Island households levied a charge of \$659, Kangaroo Island households levied a charge of \$642 and Christmas Island and Cocos (Keeling) Islands households levied a charge based on Gross Rental Value within a range of \$439 (minimum charge) and \$1,199 (maximum charge).

AEC undertakes price benchmarking for sewerage charges levied on households in the largest 20 local governments in Queensland, and the median benchmark across those local governments is \$682 per annum within a range of \$461 to \$810. Whilst these local governments have different characteristics to Norfolk Island, they are generally set in service areas with high population densities which have charges that are in fact lower than sewerage charges levied in more remote areas with lesser population bases.

Sewerage charges are generally set to recoup at least the recovery of direct and indirect operating costs, depreciation and interest costs. However, current sewerage charges levied by NIRC are insufficient to cover the costs of the scheme, with a shortfall of \$0.13 million expected in 2020/21. An increase in sewerage charges of 45% would be required to achieve a break-even financial position for the current scheme, which see the residential charge increased from \$420 per annum to \$609 per annum. Given the benchmarking outcomes above, there does appear to be scope to increase sewerage charges to this level.

However, with the current sewerage scheme on the verge of failure, a proposal exists to establish a new treatment plant at a cost of \$17.5 million. When the new treatment plant is operational, it is expected that scheme operating costs inclusive of depreciation will be considerably higher than the current cost base.

Further, there is a potential need for package plant and/or community wastewater management system arrangements around the Island at some point in the future to rectify ongoing water quality issues. This is due to the current wastewater network only servicing a small portion of the Island and many properties are unsuitable for effective onsite wastewater management given the topography of the Island and other issues. The potential addition of these types of facilities would likely come at a cost well in excess of what could be recouped in the form of sewerage charges from the properties serviced.

Based on its costing expertise used in studies for other local governments across Australia, AEC estimates that the residential sewerage charge would likely need to be of the order of in excess of \$1,000 per annum to achieve a break-even position which is unlikely to be affordable. As such, cross subsidisation of the sewerage scheme from general revenue sources (including external operating grants) will continue and likely increase into the future.

6.3.3.4.3 WASTE CHARGES

Section 8 of the Norfolk Island Waste Management Act 2003 provides NIRC with the power to impose a levy on the importer of goods imported by sea, by air or in bags (except in the case of mail, passenger personal effects and deceased persons and receptacles), containers of livestock, prescribed specific goods or classes of goods and prescribed vehicles, plant and equipment. Section 3 of the Norfolk Island Waste Management Regulations 2004 specifies the rates applicable for each levy, which are currently:

- \$41 per cubic metre or tonne for sea and air freight, whichever is greater.
- \$150 per container of livestock.
- \$100 per cubic metre or tonne for motor vehicles, whichever is greater.

In addition to these importation levies (i.e. 'time of purchase' waste charges irrespective of whether the imported good is disposed on the Island at the end of its life), waste disposal fees are also levied at the time of disposal as per Table 10 below. In addition to these fees, asbestos is levied a charge of \$1,500 and green waste is levied a charge of \$10 per cubic metre.

Туре	D	omestic	Cor	nmercial
Non-Recyclable Box/Bag/Bin <=120L	\$	2	\$	4
Non-Recyclable Small Truck/Ute/Trailer	\$	10	\$	15
Non-Recyclable Medium Truck	\$	15	\$	20
Non-Recyclable Large Truck	\$	20	\$	25
Recyclable Box/Bag/Bin <=120L	\$	-	\$	2
Recyclable Small Truck/Ute/Trailer	\$	-	\$	5
Recyclable Medium Truck	\$	-	\$	10
Recyclable Large Truck	\$	-	\$	15
Unsorted Mixed Truck	\$	100	\$	100

Table 10: NIRC Waste Disposal Fees, 2020/21

Source: NIRC

Although the waste business enterprise is estimated to report a surplus of \$0.28 million in 2020/21, significant expenditure cuts were included within the budget that are unsustainable and not reflective of normal operations and a Commonwealth operational grant of \$0.25 million has been budgeted. Further, NIRC is also required to fund an increasing obligation to halt the disposal of residual waste into the sea at Headstone Point and also holds large stockpiles of asbestos and oil wastes that need to be addressed. Substantial operating deficits were reported by the waste function in both 2018/19 (\$0.88 million) and 2019/20 (\$0.78 million).

The 2020/21 budget includes \$0.6 million in waste (import) levies and \$67,000 in waste disposal fees. If the waste (import) levies were to be removed and replaced with higher waste disposal fees, then the disposal fee for

a small truck/ute/trailer would need to increase to \$100 for domestic customers (from \$10) and \$150 for commercial customers (from \$15) to collect the same amount of revenue, let alone to cover the significant operating deficits recorded on an ongoing basis and the anticipated increase in costs incurred by the waste function into the future. Such waste disposal rates would place a considerable burden on the community and would increase the incidence of waste being illegally burnt, buried or dumped.

AEC undertakes price benchmarking for waste disposal charges levied on commercial operators in the largest 20 local governments in Queensland, and the median benchmark across those local governments for disposal by a utility or trailer is \$20 within a range of \$0 to \$43. Such a comparison may suggest some scope for increasing waste disposal fees. However, significantly increasing the reliance on the waste disposal fee is not considered a sustainable solution for funding the existing and increasing costs attributable to NIRC's waste function given that any increase would likely only see a marginal increase in revenues relative to the cost base of the waste function.

It is also not deemed appropriate to further increase the waste (import) levy either, given the flow-on effects this levy has on the cost of living for the community, business input costs and ultimately the local economy. As such, cross subsidisation of the waste function from general revenue sources (including external operating grants) will be required in order for NIRC to meet its public health and environmental obligations.

Import (custom) duties in mainland Australia are collected by the Commonwealth as a Commonwealth tax. These duties are not payable on Norfolk Island. Should the waste (import) levy no longer be receivable by NIRC, it would be placed under further significant financial pressure given the lack of alternative funding methods relating to waste management on the Island.

6.3.3.4.4 ROADS LEVY

Section 8 of the *Norfolk Island Fuel Levy Act 1987* provides NIRC with the power to impose a levy on fuel of \$0.25 per litre, which is estimated to provide NIRC with \$0.4 million annually to assist in funding ongoing maintenance of the road network. As with the waste (import) levy, this revenue source is not a traditional funding source for local governments and could be considered a consolidated revenue item.

A fuel excise of \$0.423 per litre applies in mainland Australia, with the funds collected by the Commonwealth as a Commonwealth tax. This excise is not payable on Norfolk Island. Should the current fuel levy no longer be receivable by NIRC, it would be placed under further significant financial pressure given the lack of alternative funding methods relating to road maintenance and renewal on the Island.

There is scope to increase the fuel excise levy on the Island to a level more comparable with that in mainland Australia.

6.3.3.4.5 OTHER

NIRC collects fees and charges and other revenue for non-business enterprise services provided across the community. Outside of the sundry revenue received for Norfolk Fuel, this revenue is relatively minor it does not have a significant impact on NIRC's overall financial sustainability. Even so, NIRC should continue to ensure that these user fees and charges are cost reflective (inclusive of overheads) and are not subsidised by the general community.

6.3.3.5 NET OPERATING SURPLUSES FROM NON-TRADITIONAL BUSINESS ENTERPRISES

A detailed assessment of non-traditional business enterprises operated by NIRC – being the airport, electricity, telecom and liquor bond – is provided in a subsequent section. From a financial sustainability perspective, these business enterprises may have the potential to support NIRC through the delivery of net operating surpluses and

contributions, while they also have the potential to impede NIRC through significant and uncontrollable revenue fluctuations particularly if operating costs are largely fixed.

Table 11 below provides an assessment of the aggregate financial performance of NIRC's non-traditional business enterprises. A net aggregate contribution before overheads of \$0.11 million was provided to NIRC in 2019/20, but a net detraction of \$0.26 million is anticipated in 2020/21.

Financial Performance	2018/19	2019/20	2020/21
Operating Revenue	\$ 13,757,657	\$ 13,324,789	\$ 11,003,325
Direct Operating Costs	\$ (11,016,043)	\$ (10,578,857)	\$ (8,692,781)
Allocated Overheads	\$ (1,165,041)	\$ (1,008,892)	\$ (808,921)
Depreciation	\$ (2,738,704)	\$ (2,639,644)	\$ (2,565,971)
Operating Surplus/(Deficit)	\$ (1,162,130)	\$ (902,604)	\$ (1,064,348)
add back overheads	\$ 1,165,041	\$ 1,008,892	\$ 808,921
Contribution to/(from) NIRC	\$ 2,911	\$ 106,288	\$ (255,427)

Table 11: Aggregate Financial Performance of Non-Traditional Business Enterprises

Source: AEC, NIRC

Table 12 below highlights that the liquor bond is by far the best performing business enterprise, contributing \$0.62 million in 2018/29 and \$0.70 million in 2019/20 and budgeted to contribute \$0.84 million in 2020/21. This is because its cost profile is much more variable than the other infrastructure-based business enterprises. In contrast, the airport provided NIRC with a small contribution of \$0.12 million in 2018/19, before requiring subsidisation from consolidated revenue of \$0.48 million in 2019/20, with a much higher budgeted subsidy of \$1.51 million in 2020/21 as a result of Covid-19 effects on revenues and costs being largely fixed. The electricity utility also required considerable subsidisation in 2018/19 and 2019/20.

Contribution to/(from) NIRC	2018/19	2019/20	2020/21	3-year Total
Airport	\$ 119,014	\$ (475,950)	\$ (1,512,336)	\$ (1,869,272)
Electricity	\$ (617,292)	\$ (432,387)	\$ 259,991	\$ (789,687)
Telecom	\$ (114,462)	\$ 310,161	\$ 157,059	\$ 352,758
Liquor Bond	\$ 615,651	\$ 704,464	\$ 839,859	\$ 2,159,974
Total	\$ 2,911	\$ 106,288	\$ (255,427)	\$ (146,229)

Source: AEC, NIRC

An assessment of the capacity for the fees and charges levied by the business enterprises is discussed in more detail in a subsequent section, but at a high level the following outcomes are noted:

- Airport fees cannot be raised too much that they impact on the competitiveness of Norfolk Island as a tourist destination.
- Electricity charges are extremely high when compared to other localities.
- Telecom charges are extremely high when compared to other localities and considering the level of service provided.
- The liquor bond has some capacity to increase prices, but its financial performance is already outstanding relative to the value of capital invested and resources required to operate/maintain.

NIRC holds significant financial risk in being responsible for the airport, electricity and telecom business enterprises, given that the revenue from these three enterprises alone account for well over 40% of NIRC revenue (excluding SDA revenues). Given high fixed costs of operation, significant fluctuations in revenue across these

enterprises will always place NIRC's financial sustainability at risk without an ongoing 'war chest' in place to cover large funding shortfalls when the occur. NIRC's financial sustainability would be improved should these enterprises no longer be its responsibility.

The liquor bond on the other hand provides NIRC with substantial contributions for very low risk. Revenue fluctuations from cyclical activity on the Island are far less severe in net surplus terms given that costs can be varied accordingly. Given NIRC's limited revenue sources, in particular own source funding mechanisms, it is considered essential for NIRC to retain control of the liquor bond. In terms of the potential for additional yield from the liquor bond business enterprise, NIRC must balance the objectives of its financial sustainability as a local government against potential price gouging for liquor to further cross subsidise other aspects of its operations. This assessment does not consider competition, public health and social issues associated with the liquor bond and is focussed on the impact on NIRC's financial sustainability.

6.3.3.6 REVENUE FROM COMMONWEALTH CONTRIBUTIONS

6.3.3.6.1 COMMONWEALTH GOVERNMENT FUNDING

Figure 21 below provides the percentage contribution from government operating grant funding to total operating revenue⁵ for NSW and QLD Councils serving 1,500-5,000 residents, with the median benchmark outcome being just under 50%. Norfolk Island's contribution rate of just under 60% is at the higher end of industry outcomes.

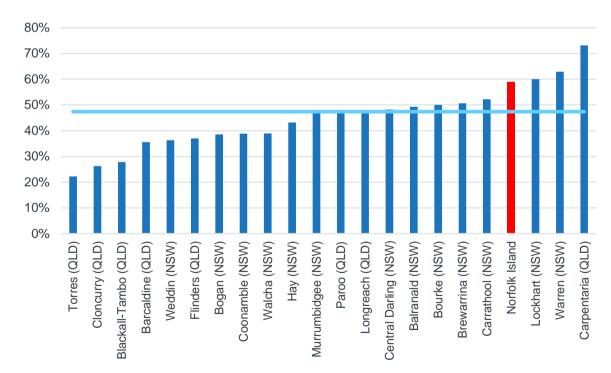


Figure 21: Operating Grants as a Proportion of Total Operating Revenue vs NSW and QLD Councils Serving 1,500-5,000 Residents

Source: AEC, NIRC

Notes: Norfolk Island total operating revenue has been adjusted to exclude the Commonwealth SDA arrangements and the business enterprises not operated by QLD and NSW Councils of this size.

⁵ Norfolk Island total operating revenue has been adjusted to exclude the Commonwealth SDA arrangements and the business enterprises not operated by QLD and NSW Councils of this size.

NIRC receives grants from the Commonwealth that reflect the equivalent of the financial assistance grant payments under the *Commonwealth Local Government (Financial Assistance) Act 1995*, with the extent of these grants based on advice from the NSW Local Government Grants Commission and in recent years adjusted to incorporate the advice contained in KPMG (2017) on remote Island disadvantages.

In the initial years following NIRC's establishment, financial assistance grant calculations did not appropriately consider the true cost imposition on NIRC from the delivery of local government-type services in Norfolk Island's unique circumstances and high cost environment, let alone the delivery of ancillary, non-local government-type services such as an international airport, electricity and telecommunications. While the calculations did include a number of disability factors, these were not deemed to appropriately consider all of the challenges impacting the cost of service delivery which were identified in KPMG (2017) as:

- Geographical isolation (e.g. freight/port issues, inability for shared service delivery arrangements).
- Ageing asset base and upgrade/maintenance backlog (e.g. roads, airport).
- Ongoing reform transition and governance arrangements (e.g. ineligibility for State/Territory grants, limited own source revenue generation opportunities).
- Delivery of non-traditional services (e.g. electricity, tourism, telecommunications).

Additional areas of financial support were identified in KPMG (2017) with a base total additional contribution required of \$1,548,000-\$1,648,000, as per the below:

- \$514,000 for tourism.
- \$350,000 for airport operation.
- \$200,000-\$300,000 for freight costs.
- \$200,000 for waste management.
- \$145,000 for planning and building services.
- \$75,000 for human resources.
- \$64,000 for lost efficiencies from resource sharing.

Minor further funding support for fire and emergency services.

In addition to the above, KPMG (2017) notes that further consideration would be required for other aspects that may warrant additional funding mechanisms to reflect the need for funding support to improve asset condition and address the historical maintenance backlog, as well as appropriately reflect the non-traditional services provided by NIRC such as electricity, tourism promotion and telecommunications.

The financial assistance grant payments to NIRC have consistently increased since its establishment, as per Table 13 below. Following the KPMG (2017) assessment, the payments have increased by \$2.61 million from \$2.45 million in 2017/18 to \$5.06 million in 2020/21 inclusive of indexation effects and a further increase is anticipated in 2021/22 of \$0.60 million. Additional annual contributions are made by the Commonwealth towards tourism, with the applicable figure being \$0.39 million in 2019/20. The Commonwealth also provides other funding to assist NIRC's net cost of operations, including subsidised freight services, the underwriting of passenger air services, etc.



Year	Amount	Change
2016/17	\$1,917,090	
2017/18	\$2,449,738	27.8%
2018/19	\$3,463,738	41.4%
2019/20	\$3,991,738	15.2%
2020/21	\$5,058,738	26.7%
2021/22	\$5,662,738	11.9%

Table 13: Financial Assistance Grant Payments to NIRC

Source: NIRC

Normally, the above financial assistance grant payments may appear sufficient to support NIRC's financial sustainability. However, there are numerous and significant financial challenges on Norfolk Island that require urgent attention and will have considerable upfront and ongoing financial costs that will not be able to be funded from NIRC's other revenue sources nor via its small Island community.

The lack of a clearly articulated, costed and funded long-term plan for the Island makes it extremely difficult to determine the extent of financial cost that NIRC may be liable for and required to fund, and as such the extent of any additional financial support cannot be accurately identified. What is clear though is that NIRC will not be able to address these challenges on its own and that additional financial support will be required from the Commonwealth, potentially in the form of both upfront and ongoing contributions.

6.3.3.6.2 SERVICE DELIVERY AGREEMENTS REVENUE

NIRC has budgeted for revenues of \$6.34 million in 2020/21 for the provision of services funded via its SDA with the Commonwealth. This includes revenue received as a result of undertaking these services, in addition to direct payments from the Commonwealth to fund the revenue shortfall to ensure full cost recovery. The SDA provides work for staff employed by NIRC, with labour costs under the SDA totalling \$3.26 million in 2020/21.

Importantly, the SDA funds \$0.67 million of allocated NIRC overheads that may otherwise be largely fixed even without the SDA being in place. Any loss of responsibility in the provision of the services (and associated revenue and staffing) under the SDA in the future has the potential to place financial pressure on NIRC and undermine its financial sustainability by effectively transferring those costs back to NIRC to fund from other revenue sources.

6.3.3.7 OTHER CONSIDERATIONS

6.3.3.7.1 GOODS AND SERVICES TAX

Prior to 2016, Norfolk Island collected a 12.5% Value-Added Tax (VAT) with the applied percentage rate subject to adjustments when required. The VAT was removed on establishment of NIRC and was not replaced with the Commonwealth's Goods and Services Tax (GST)⁶, with exemption from the GST consistent with arrangements for Christmas Island and Cocos (Keeling) Islands.

During onsite consultations, selected stakeholders indicated their preference for the replacement of NIRC rates with a GST to ensure that tourists contribute to taxation revenue, noting that they already contribute through airport fees, liquor bond purchases, telecommunications charges, the fuel levy on hire cars, the waste (import) levy on the purchase of products on Island, etc.

While it may be argued that a GST would allow for an extension of broad-based taxation on the Island, NIRC does not have the power to levy such a tax and special powers would need to be assigned to it if a GST were to

⁶ Other tax exemptions include fuel, alcohol and tobacco surcharges, and custom tariffs.

be introduced. Further, it could also be argued that if such a taxation mechanism were to be re-introduced the revenue collected should be receivable by the Commonwealth to assist in funding its Commonwealth and State-type infrastructure and service responsibilities on the Island rather than being made available to NIRC.

The question is therefore one for the Commonwealth as to whether it believes that the introduction of the GST on the Island is warranted to reduce the significant annual and ongoing funding shortfall it incurs in supporting NIRC and the Island, which is likely to grow into the future. Any such decision would also need to carefully consider the offsetting administration and transaction costs associated with managing GST arrangements and compliance on a small, isolated Island.

The introduction of the GST on the Island would also be inconsistent with other territories such as the Indian Ocean Territories, and would increase the cost of living on the Island, increase administration arrangements and costs for local businesses, and increase visitation costs for tourists.

6.3.3.7.2 DEVELOPMENT CONTRIBUTIONS

With development on the Island relatively limited, the establishment of a formal development contributions plan and associated charges is unlikely to significantly influence NIRC's financial sustainability. However, it would assist NIRC in funding the facilitating infrastructure necessary to appropriately service any new development and mitigate against NIRC and the community having to finance the full cost of this infrastructure during periods of development.

6.3.3.7.3 GROWTH OPPORTUNITIES

The resident population of Norfolk Island has been trending lower over time. A subsequent section highlights potential focus areas for economic development that may enhance the attractiveness of the Island as a place to operate a business and live, but sufficient economies of scale may never be reached to significantly enhance NIRC's revenue streams relative to costs. However, economic development will increase the capacity to pay of residents and businesses on the Island. Additional detail on potential growth opportunities is provided in Section 6.3.7.

6.3.3.8 KEY FINDINGS

- Only 13%-14% of NIRC revenue relates to the operation of more traditional local government functions, with 40%-44% received from the Commonwealth via grants and the SDA and 41%-48% received through the operation of the non-traditional business enterprises of the airport, electricity, telecom and liquor bond.
- Regarding rates:
 - Despite rate revenue contributing less than 5% of total operating revenue for NIRC, this is the equivalent of 13% when revenue is adjusted for SDA revenues and the non-traditional business enterprises not undertaken by local governments of a similar size – an outcome that is comparable with the benchmark for NSW and QLD Councils serving 1,500-5,000 residents.
 - A reasonable and meaningful contribution must be made by Island residents, farmland and businesses towards the significant costs incurred by NIRC in maintaining essential common infrastructure and service provision on the Island.
 - The use of rates on land is considered an appropriate mechanism to provide a base contribution by landholders, using the number of land holdings and relative valuations to allocate the rating burden.
 - The level of rates levied on households and businesses is not considered excessive, with the median household rate of \$450 per annum representing just 0.86% of median household income compared with the AEC Group national benchmark of around 1.5% – rates are generally much higher in other localities.

- Some concerns were raised regarding the appropriateness of the land valuations produced in 2017/18, particularly surrounding their consideration of easements and other encumbrances.
- Regarding sewerage charges:
 - When considering charges levied in other jurisdictions, there is scope to increase sewerage charges by up to 50% to improve scheme cost recovery.
 - However, given the need to invest considerable capital in new infrastructure to meet public health and environmental obligations it is highly unlikely that sewerage charges – even if increased to benchmark levels – will ever be sufficient to fully recover scheme operating costs inclusive of depreciation.
 - Cross subsidisation of the sewerage scheme from general revenue sources (including external operating grants) will continue and likely increase into the future.
- Regarding waste charges:
 - While the waste (import) levy is inefficient from a user (waste generator) pays perspective, it is essential as a revenue generation mechanism given the revenue it produces to fund NIRC's existing waste function obligations.
 - There is some scope to increase waste disposal fees. However, replacing the waste (import) levy with higher waste disposal fees will not work as the fees would be extreme and would incentivise the illegal burning, burial and dumping of waste.
 - Looking ahead, cross subsidisation of the waste function from general revenue sources (including external operating grants) will be required in order for NIRC to meet its public health and environmental obligations including the cessation of dumping residual waste into the sea.
- The fuel levy provides NIRC with an important funding source to maintain roads on the Island. There is scope to increase the fuel levy to a level more comparable with the mainland should additional revenue be required by NIRC.
- While other fees and charges are unlikely to significantly influence NIRC's financial sustainability, it must ensure that user fees and charges are still cost reflective including of overheads.
- Regarding NIRC's non-traditional business enterprises:
 - NIRC's financial sustainability would be enhanced if it were no longer responsible for the operation of the non-traditional business enterprises of the airport, electricity and telecom.
 - NIRC holds significant financial risk in operating these three business enterprises, given revenue from these businesses account for well over 40% of NIRC operating revenue, fluctuations in revenues from year to year will always place NIRC's financial sustainability under significant pressure without an ongoing 'war chest' in place to cover large funding shortfalls and ongoing infrastructure investments are beyond the capacity of NIRC.
 - The liquor bond provides NIRC with substantial contributions for very low risk, and it is considered important that NIRC retain responsibility for it particularly given that revenue fluctuations from cyclical activity can be mitigated through adjustments to product purchases and liquor bond operations.
- Regarding Commonwealth contributions to NIRC:
 - Operating grants account for around 60% of total NIRC operating income after removal of SDA revenues and revenues from the non-traditional business enterprises, which is higher than the benchmark median for NSW and QLD Councils serving 1,500-5,000 residents of 50%.
 - Amendments to the financial assistance grants provided to NIRC have been made in recent years to ensure that the payments made better reflect the higher costs and infrastructure/service provision challenges faced by NIRC relative to mainland local governments.

- There are numerous and significant financial challenges on Norfolk Island that require urgent attention and will have considerable upfront and ongoing financial costs that will not be able to be funded from NIRC's other revenue sources nor via its small Island community and will require additional Commonwealth funding assistance.
- The lack of a clearly articulated, costed and funded long-term plan developed in collaboration between the Commonwealth and NIRC to meet the public health and environmental obligations and agreed strategic objectives for the Island makes it extremely difficult to determine the extent of financial cost that NIRC may be liable for and required to fund, and as such the extent of any additional financial support from the Commonwealth cannot be accurately identified.
- SDA responsibilities and associated revenues received by NIRC employ a considerable number of staff and importantly from a financial sustainability perspective provide funding for allocated corporate overheads that help to reduce NIRC's cost base, and any removal or reduction in SDA responsibilities and revenues has the potential to undermine NIRC's financial sustainability.
- While consideration could be given to introducing a GST on the Island, it should be a revenue generation
 mechanism utilised by the Commonwealth to fund the considerable additional infrastructure and services
 provided and maintained on the Island that would otherwise be a Commonwealth or State responsibility
 –
 any potential GST revenue should not be receivable by NIRC.
- The development of a formal development contributions plan and associated charges would assist NIRC in meeting costs associated with the delivery of facilitating infrastructure during periods of development.
- While economic development opportunities will not resolve NIRC's financial sustainability issues, they will make the Island a more sustainable place for residents to live and businesses to operate in in addition to enhancing capacity to pay on the Island.

6.3.3.9 RECOMMENDATIONS

- 1. That NIRC continue to levy rates on rateable assessments using a combination of a base charge and a rate in the dollar.
- That NIRC consider the benefits and costs of requesting fresh valuations to be undertaken to ensure that land valuations appropriately reflect easements and other encumbrances (including useability) based on a combination of desktop analysis and on-ground assessment of land parcels.
- 3. That NIRC consider phasing in increases in the sewerage charge to more appropriate levels to ensure increased scheme cost recovery.
- 4. That NIRC continue to apply a waste (import) levy to help fund waste management activities.
- 5. That NIRC consider phasing in moderate increases in waste disposal fees to help fund increasing waste management obligations, noting that any significant increases will increase the risk of illegal burning, burial and dumping of waste.
- 6. That NIRC continue to apply a fuel levy to help fund road maintenance, and potentially increase the levy to raise additional revenue for roads.
- 7. That NIRC ensures that it sets its user fees and charges on a cost reflective basis inclusive of overheads.
- 8. That the Commonwealth consider the transfer of responsibility for the infrastructure-based, non-traditional business enterprises out of NIRC given the significant financial sustainability risks placed on NIRC from their ongoing operation.
- 9. That NIRC retain responsibility for the liquor bond given its important net financial contribution to NIRC relative to other revenue sources.

- 10. That the Commonwealth continue to refine the financial assistance grants to account for the ongoing and changing disability factors impacting NIRC's infrastructure and service provision on the Island.
- That NIRC and the Commonwealth collaboratively develop a clearly articulated, costed and funded longterm plan developed to meet NIRC's public health and environmental obligations and agreed strategic objectives for the Island.
- 12. That the Commonwealth retain the use of NIRC resources for the provision of SDA responsibilities where possible, given that any change in the arrangements has the potential to undermine the financial sustainability of NIRC.
- 13. That special arrangements for NIRC to introduce a local GST as a revenue raising mechanism not be considered, but that a GST be considered by the Commonwealth as a possible mechanism to fund its growing financial obligations on the Island with due consideration given to the offsetting administration and transaction costs associated with managing GST arrangements, compliance on a small, isolated Island, and the flow-on effects on the cost of living/visiting and doing business on the Island.
- 14. That NIRC consider the establishment of a formal development contributions plan and associated charges to assist in funding facilitating infrastructure.



6.3.4 BUSINESS ENTERPRISES AND UTILITIES

Reviewing the financial and cost recovery position of Council's government business enterprises, including airport, electricity, telecommunications, liquor bond, waste management and sewerage, and current and optimal ownership, management and service delivery arrangements for these enterprises.

6.3.4.1 APPROACH

Upon formation, NIRC was not only responsible for the delivery of traditional local government services but also a range of additional responsibilities resulting from its isolated location and lack of readily available alternatives. These additional responsibilities include (but are not limited to) business enterprises such as an international airport, electricity generation and supply, the liquor bond and telecommunications, in addition to sewerage and waste management which are traditional local government functions in many other regions of Australia.

This section undertakes an assessment of these business enterprises by reviewing the outcomes from prior studies, benchmarking service provision responsibilities on Norfolk Island relative to a number of other Australian Islands and external territories and reviewing the historic financial performance and forward financial obligations associated with each business enterprise. Consideration is then given to the optimal mechanism of ownership and management/service delivery arrangements for each enterprise that would not only enhance NIRC's financial position, but also provide an enhanced level of service to the local community and economy.

6.3.4.2 PRIOR STUDIES

Deloitte Access Economics (2014) undertook an evaluation of the business enterprises operated by the former Norfolk Island Administration and potential future ownership, management and service delivery arrangements that may be applied to these enterprises to introduce elements of competition or market pressure, with the following recommendations made in relation to applicable business enterprises under the current review:

- Airport A management contract (i.e. outsourced management and operations) for the airport, closely followed by a formal Government Business Enterprise model.
- Electricity A management contract (i.e. outsourced management and operations) for both powerhouse and reticulation.
- Telecom A formal Government Business Enterprise model was slightly preferred over a management contract or licensing arrangements for internet and mobile services, with landline services preferred to operate under continuation of government delivery.
- Liquor Bond Licensing arrangements for both the wholesale and retail arms, with revenue received through license fees from both wholesalers and retailers.
- Waste A management contract (i.e. outsourced management and operations) for waste management.
- Sewerage A management contract (i.e. outsourced management and operations) for the sewerage scheme, closely followed by a formal Government Business Enterprise model.

Norfolk Island Advisory Council (2015a, p.6) indicates that while Norfolk Island government business enterprises have historically contributed significantly to total revenue, when including full lifecycle costs and reinvestment requirements to maintain service delivery at an appropriate standard, they often operated at a significant loss.

Community feedback received on Discussion Paper 2 relating to Council service delivery was summarised in Norfolk Island Advisory Council (2015b), which indicated that:

Respondents strongly supported the proposed key principles, in particular highlighting the need for fair and equitable access to services, service provision at arms-length from policy development, and the growth of the role of the private sector in the service provision sector. Comments also strongly reflected the need for government businesses to compete with the private sector on a fair basis. (p.1)

In terms of the delivery model, there was a high level of support for the privatisation of Government Business Enterprises currently competing directly with the private sector or operating in areas where private operators could enter with minimal capital investment. (p.2)

Respondents indicated varying levels of support for the continuation of some government business activities... there was general support for retaining government businesses where the private sector is not currently providing similar services... there was general support for the privatisation of the liquor bond and of telecom/internet service provision... a number of respondents highlighted the significance of ensuring that privatisation of government businesses does not lead to their replacement with a privately owned monopoly. (p.3)

Norfolk Island Advisory Council (2016a, p.8) recommended governance and operational reform be applied such that Council "...divest businesses to the private sector wherever possible" and that "the Advisory Council recommends the management of current Norfolk Island government business activities sit outside of the core functions of the Regional Council, and an alternative professional and independent management and oversight model be established by the Australian Government".

This is reiterated in a letter from the Norfolk Island Advisory Council Chair to the Minister for Territories, Local Government and Major Projects on the Norfolk Island Regional Council Framework:

Community feedback indicates a general desire for a small Regional Council which directly undertakes core activities and outsources service delivery to the private sector where possible.

Government business activities currently owned and operated by the Administration of Norfolk Island provide a unique challenge. While there will be a need to continue the delivery of these functions on-Island, the Advisory Council does not believe they should be a core function of the Regional Council but managed independently under a separate governance structure.

6.3.4.3 BENCHMARKING OF SERVICE PROVISION RESPONSIBILITIES

The table on the following page provides a snapshot of the responsibilities for business enterprises and utilities on selected Islands and external territories of Australia.

NIRC's service provision responsibilities are the greatest of the sample of Australian Islands and external territories observed, with the closest comparator being Lord Howe Island where the Lord Howe Island Board (NSW Statutory Authority) governs the care, control and management of the Island. The Lord Howe Island Board comprises seven members, four of whom are elected by the Island community and three of whom are appointed by the Minister for the Environment to represent the interests of business, tourism and conservation. However, the Lord Howe Board is only responsible for a domestic airport, is not responsible for widespread provision of telecommunications provision and is not responsible for a centralised wastewater system.

With respect to the Indian Ocean Territories, Table 14 below shows that Councils are only responsible for waste management, with the Commonwealth responsible for arranging the delivery of most other business enterprise services using private providers and WA state business enterprises.

Service			Flinders Island	Cocos (Keeling) Islands	Lord Howe Island			
Population	4,702	2,453	1,843	1,748	1,585	906	544	382
Local Governance (Reporting to)	Council (SA Govt)	Council (Land Council/ NT Govt)	Council (CW Govt)	Council (CW Govt)	Council (TAS Govt)	Council (TAS Govt)	Council (CW Govt)	Board (NSW Govt)
Airport	Council (Domestic Airport)	Council (Domestic Airport)	CW via Toll Remote Logistics (Domestic Airport)	Council (International Airport)	al Council Council (Domestic (Domestic Airport) Airport)		CW via Toll Remote Logistics (Domestic Airport)	Board (Domestic Airport)
Electricity Generation & Supply	SA Power Networks	Power & Water Corporation	CW (Indian Ocean Territories Power Service)	Council	Hydro Tasmania	Hydro Tasmania	CW (Indian Ocean Territories Power Service)	Board
Telecommunications	Private (predominantly Telstra)	Private	Private (Indian Ocean Territories Telecom)	Council	Private (predominantly Telstra)	Private (predominantly Telstra)	Private (Indian Ocean Territories Telecom)	Private (Internet café/ Anchorage Restaurant Wifi)
Liquor Bond	n.a.	n.a.	n.a.	Council	n.a.	n.a.	n.a.	Board
Water	SA Water	Power & Water Corporation	Water Corporation WA	n.a (all decentralised via bores, rainwater)	Taswater	Taswater	Water Corporation WA	n.a (all decentralised via bores, rainwater)
Sewerage	Council	Power & Water Corporation	Water Corporation WA	Council	Taswater	Taswater	Water Corporation WA	n.a. (all decentralised via septics)
Waste Management	Fleurieu Regional Waste Authority	Council	Council	Council	Council	Council	Council	Board

Table 14: Benchmarking of Responsibilities for Business Enterprises and Utilities on Selected Islands and External Territories of Australia

Source: AEC

Notes: SA = South Australia, NT = Northern Territory, CW = Commonwealth, TAS = Tasmania, NSW = New South Wales, WA = Western Australia, Govt = Government.



6.3.4.4 AIRPORT

6.3.4.4.1 BACKGROUND

NIRC is responsible for the management and operation of Norfolk Island International Airport. Given the isolation of Norfolk Island, the airport is considered a critical piece of infrastructure for anyone off-Island wishing to visit the Island and anyone on-Island wishing to leave the Island. The airport is also used for air freight to and from the Island, as well as for emergency medical evacuations from the Island.

Norfolk Island is not a transportation hub but a destination in its own right and as such the number and frequency of flights to/from the Island are limited. There are presently two regular passenger transport (RPT) flights to/from Brisbane and two RPT flights to/from Sydney each week.

6.3.4.4.2 FINANCIAL PERFORMANCE

Table 15 below details the actual financial performance of the airport in 2018/19 and 2019/20, and the budgeted financial performance of the airport in 2020/21 under originally budgeted depreciation estimates and including the new depreciation estimates following the recent revaluation and runway reseal project.

Table 15: Financial Performance of Norfolk Island Airport

Financial Performance	2018/19	2019/20	2020/21	2	2020/21 adj
Operating Revenue	\$ 3,302,450	\$ 2,584,089	\$ 1,247,560	\$	1,247,560
Direct Operating Costs	\$ (1,662,504)	\$ (1,580,003)	\$ (1,254,771)	\$	(1,254,771)
Allocated Overheads	\$ (86,339)	\$ (104,081)	\$ (110,396)	\$	(110,396)
Depreciation	\$ (1,520,932)	\$ (1,480,037)	\$ (1,505,125)	\$	(2,867,456)
Operating Surplus/(Deficit)	\$ 32,675	\$ (580,031)	\$ (1,622,732)	\$	(2,985,063)
add back overheads	\$ 86,339	\$ 104,081	\$ 110,396	\$	110,396
Contribution to/(from) NIRC	\$ 119,014	\$ (475,950)	\$ (1,512,336)	\$	(2,874,667)

Source: AEC, NIRC

Notes: 2020/21 values are as per initial budget estimate. 2020/21 adj values are as per initial budget estimate but with depreciation adjusted for recent revaluation outcomes, which resulted in a substantial increase in depreciation for the airport of \$1.36 million.

NIRC indicates that the airport has not really contributed much financially in the past to its bottom line, and the above table highlights that it has been a significant financial drain on NIRC in 2019/20 and 2020/21 due to the effects on tourist visitation and airport passenger throughput from Covid-19. Airport revenues are primarily driven by passenger fees which are 100% reliant on the level of tourist visitation, while airport costs are largely driven by depreciation and labour costs which are fixed in nature and are not tied to the level of visitation.

Following an operating deficit for the airport of \$0.58 million in 2019/20 resulting from the introduction of border controls for the entire June quarter 2020, the initially budgeted deficit for 2020/21 was \$1.62 million. However, the deficit for 2020/21 is now expected to be considerably larger than this amount as a consequence of the return to pre-Covid-19 flight services being delayed for longer than anticipated and an increase in depreciation resulting from the recent revaluation and the runway reseal project. The above table shows that including the depreciation adjustment alone would now require a contribution from NIRC of \$2.87 million to keep the airport afloat in 2020/21, an amount which is likely to be beyond the financial capacity of NIRC.

6.3.4.4.3 STRATEGIC PLAN

An Airport Master Plan (Leading Edge Aviation Planning Professionals 2020) was recently completed via a \$0.2 million contribution from the Commonwealth, with the Master Plan forming the basis for the timing of any potential future investment in airport infrastructure.

Demand projections within the Master Plan (p.33) are as follows:

- Base Forecast Increase in annual passenger throughput from 64,800 in 2020 to 92,200 in 2040.
- High Forecast Increase in annual passenger throughput from 64,800 in 2020 to 151,800 in 2040.
- Low Forecast Increase in annual passenger throughput from 64,800 in 2020 to 76,800 in 2040.

The Master Plan (p.71) includes the following airport development projects over the forecast horizon, all of which are assumed to be funded through external funding rather than via the airport business/NIRC:

- New passenger terminal to be completed by 2024/25.
- New air freight building to be completed by 2024/25.
- Relocation of airport maintenance to a new facility to be completed by 2029/30.
- Expansion of aircraft parking apron to be completed by 2039/40.

Even with these projects, the Master Plan (p.72) forecasts significant operating surpluses for the airport of \$2.1 million in 2020/21 to \$3.1 million in 2039/40. However, importantly the Master Plan (p.73) highlights that these estimates do not include consideration of capital funding and depreciation and states that while "...the financial performance forecast for the next twenty years shows operating profits, the return gain is not sufficient to cover the cost of capital improvements proposed" and that "...the airport will still require full support from the Commonwealth to develop its facilities to ensure safe and efficient airport operations so that the airport can reach its full potential and service the population and local economy".

6.3.4.4.4 SUSTAINABILITY OF THE AIRPORT AS A BUSINESS ENTERPRISE

Upon establishment NIRC inherited an historic airport loan from the Commonwealth which was from works undertaken in 2002/03. The Commonwealth waived this loan which had an outstanding amount of \$10.9 million in April 2019 following requests by NIRC, acknowledging NIRC's limited financial capacity and inability to pay the loan back.

The airport made a very small surplus in 2018/19, but with the shock to passenger throughput towards the end of 2019/20 the airport recorded a deficit of \$0.58 million. The operating deficit was originally budgeted to increase to \$1.62 million in 2020/21, but this deficit could now well exceed \$3 million. With the potential addition of a new terminal building as proposed in the Master Plan, airport operating costs will only continue to increase.

The airport can no longer be considered a viable commercial business enterprise as it is highly likely to sustain substantial ongoing operating deficits into the future even when flight services return to pre-Covid-19 levels which will continue to undermine NIRC's financial sustainability. One response could be to keep increasing passenger and landing fees, although if these fees are raised too much, they will impact on the competitiveness of Norfolk Island as a tourist destination and could have the effect of reducing passenger throughput which would have broader effects on the viability of the Island's economy.

The airport runway reseal was recently undertaken at a cost of nearly \$49 million, with the Commonwealth contributing \$43.3 million in grant funding to the project. An additional \$0.4 million has been provided by the Commonwealth for screening equipment under the Regional Airport Security Screening Fund. Major airport works projects are beyond the financial capacity of NIRC and it will be the Commonwealth's responsibility to continue to fund such works.

Commonwealth of Australia (2019, pp.31-32) rightly states that "the Norfolk Island airport is unlike airports operated by mainland local governments", given that it "...must accommodate the large jets major airlines use to provide services over the long distance to Sydney and Brisbane" and Council "...cannot fund capital expenditure to replace or upgrade the assets". It notes that "...airports in other regional centres in Australia receive substantial subsidies from the Commonwealth for infrastructure upgrades". However, even if the Commonwealth did continue to commit to funding the airport's ongoing capital renewal and upgrade works, NIRC cannot afford to fund the depreciation associated with these assets and as such will always record operating deficits.

In addition to the recent substantial capital funding commitments provided to NIRC for airport infrastructure and equipment, the Commonwealth underwrites passenger and freight airline services to/from Norfolk Island at a significant additional financial cost each year. The fact that flights have to be underwritten and subsidised further highlights the lack of commercial viability of the airport and flights to/from the Island.

6.3.4.4.5 OWNERSHIP AND MANAGEMENT/SERVICE DELIVERY ARRANGEMENTS

NIRC is the only local government in Australia that is responsible for an international airport.

Deloitte Access Economics (2014) recommended the adoption of a management contract (i.e. outsourced management and operations) or a formal Government Business Enterprise model for the airport on the basis that these models would provide incentives under private sector principles for its operation, including routes and land and facility development and leasing. However, this recommendation presumes that the airport has influence over its future growth and development when in fact it is reliant on the Commonwealth underwriting airline services and Commonwealth funding for all major asset renewals and upgrades. The addition of new routes or flights may require similar underwriting arrangements and also may undermine existing underwriting arrangements.

In considering potential commercialisation of the airport there would be limited interest unless fees and charges were increased and the airport's profitability and risk profile were substantially improved. Even so, with the Commonwealth required to underwrite air services to the Island, the airport is not considered an attractive commercial venture. In fact, it will likely require considerable ongoing financial contributions into the future to keep it afloat the size of which are likely to be well beyond the financial capacity of NIRC.

NIRC has indicated that there is limited flexibility in flight scheduling under current arrangements between the Commonwealth and Air New Zealand, and on tourism and economic development grounds it would like to have some form of input on the airport's operations.

Table 16 provides a high-level assessment of the ownership and management/service delivery options for the airport.

6.3.4.4.6 KEY FINDINGS

- The airport is a critical piece of economic and social infrastructure of Norfolk Island.
- The airport is not a commercial venture, with flight services having to be underwritten by the Commonwealth and revenue insufficient to cover operating costs inclusive of depreciation.
- The airport is highly likely to sustain substantial ongoing operating deficits into the future even when flight services return to pre-Covid-19 levels which will continue to undermine NIRC's financial sustainability.
- The financial risk to NIRC from the airport will remain extremely high should it continue to own and manage the airport given the reliance on tourist visitation numbers to fund fixed operating costs.
- The capacity to increase fees and charges to enhance airport profitability is limited given the flow-on impacts of reduced competitiveness of the Island as a tourist destination on the economy and community.
- The ongoing financial contributions to keep the airport afloat are likely to be well beyond the financial capacity of NIRC.
- Viable alternative arrangements may include:
 - The transfer of ownership and management of the airport to the Commonwealth, with NIRC having input into decision making on services and service levels.
 - The transfer of ownership of the airport to the Commonwealth, with NIRC retaining management and operational control for an annual lease fee and the Commonwealth having input into decisions impacting its assets.

Table 16: Ownership and Management/Service Delivery Options for Norfolk Island Airport

	NIRC Managed	Commonwealth Managed	Privately Managed
NIRC Owned	 As per current arrangements. NIRC remains reliant on Commonwealth funding for all major capital works projects including renewals. NIRC incurs ongoing operating deficits that will require subsidisation from other revenue sources, or it will continue to incur operating deficits as a local government. NIRC remains susceptible to substantial financial shocks during times of low tourist visitation that have the potential to threaten its financial sustainability. NIRC remains in control of the airport, albeit with input from the Commonwealth and with capital works primarily decided upon by the Commonwealth as funder. NIRC has limited influence over flight services which need to be underwritten by the Commonwealth. 	Not a realistic option.	 NIRC remains reliant on Commonwealth funding for all major capital works projects including renewals. NIRC incurs ongoing operating deficits that will require subsidisation from other revenue sources, or it will continue to incur operating deficits as a local government. NIRC remains susceptible to substantial financial shocks during times of low tourist visitation that have the potential to threaten its financial sustainability. NIRC loses control of the airport's day-to-day management. NIRC remains in control of the strategic management of the airport, albeit with capital works primarily decided upon by the Commonwealth as funder. NIRC is required to resource oversight of the private operator. NIRC has limited influence over flight services which need to be underwritten by the Commonwealth.
	OUTCOME: IX Continues to place NIRC at considerable financial risk.	OUTCOME: ⊠ Not a viable option.	OUTCOME: 図 No net benefit to the community.



	NIRC Managed	Commonwealth Managed	Privately Managed
CW Owned	 Transfer of airport ownership/assets to the Commonwealth removes the depreciation funding liability from NIRC. NIRC could either lease the airport assets from the Commonwealth on a peppercorn basis or for an annual fixed amount (below the depreciation value). NIRC is less susceptible to substantial financial shocks during times of low tourist visitation but is still exposed to considerable revenue risk. NIRC remains in control of airport management, albeit with capital works primarily decided upon by the Commonwealth. The Commonwealth would be involved in decision- making impacting on its assets. NIRC has limited influence over flight services which need to be underwritten by the Commonwealth. 	 Transfer of airport ownership/assets to the Commonwealth removes the depreciation funding liability from NIRC. NIRC has no direct financial exposure to passenger throughput and associated revenue risk at the airport. NIRC could potentially retain some control of the airport's day-to-day management and operations by establishing an SDA-type arrangement to operate the airport. NIRC loses control of the airport's strategic management, unless arrangements are put in place with the Commonwealth for joint decision making on strategic outcomes to occur. NIRC has limited influence over flight services which need to be underwritten by the Commonwealth. 	 Transfer of airport ownership/assets to the Commonwealth removes the depreciation funding liability from NIRC. NIRC has no direct financial exposure to passenger throughput and associated revenue risk at the airport. NIRC loses control of the airport's day-to-day and strategic management. NIRC has limited influence over flight services which need to be underwritten by the Commonwealth.
	OUTCOME: ? This arrangement is unlikely to succeed as it would lead to strategic and operational issues and capital funding uncertainties in the future.	OUTCOME: ☑ The Commonwealth is responsible for funding and management of the airport, which is appropriate given significant ongoing renewal requirements and border requirements.	OUTCOME: 🗵 No net benefit to the community.



NIRC Manag	ed	Commonwealth Managed	Privately Managed
Privately Owned	stic option.	Not a realistic option.	 Transfer of airport ownership/assets to the private investor removes the depreciation funding liability from NIRC. NIRC has no direct financial exposure to passenger throughput and associated revenue risk at the airport. NIRC loses control of the airport's day-to-day and strategic management. There would be minimal to no interest in the airport as a commercial investment venture given the need for flight services to be underwritten by the Commonwealth and a lack of profitability without considerable increases in fees. Increased fees may reduce the competitiveness of Norfolk Island as a tourist destination which would have broader negative effects on the local economy. Private investment would only occur on the basis of ongoing financial support being provided by the Commonwealth under strict contractual arrangements, which would be unlikely to produce any net financial benefits to any party outside of the private investor.
		OUTCOME: 🗵	OUTCOME: 🗵
	Not a viable option.	Not a viable option.	Not a viable option given the lack of commercial viability of the airport and the importance of the airport to the Island's economy and community.





6.3.4.5 ELECTRICITY

6.3.4.5.1 BACKGROUND

NIRC is responsible for electricity generation and supply to Norfolk Island residents and businesses. It also integrates solar power generated supply into the network to maintain network stability. The centralised electricity network is currently generated through diesel generators. Electricity is supplied to users at a cost of \$0.74/kWh, plus an annual grid access charge of \$148.

For properties with solar power generation on premises, an annual photovoltaic grid access charge of \$104 is levied for each kW of capacity installed. Current solar generation capacity across the Island is estimated at 1.4MW. There is presently a moratorium on the installation of additional renewables on premises as the network is unable to effectively cope with peak demands. Further, any solar power feed-in from individual premises to the network presently offsets electricity consumption from the network at the premises (i.e. winds back the usage meter), meaning that the effective feed-in tariff received by premises with solar power is \$0.74/kWh which is inappropriate.

6.3.4.5.2 FINANCIAL PERFORMANCE

Table 17 below details the actual financial performance of the electricity utility in 2018/19 and 2019/20, and the budgeted financial performance of the electricity utility in 2020/21.

Financial Performance	2018/19	2019/20	2020/21
Operating Revenue	\$ 3,210,946	\$ 3,660,572	\$ 3,992,298
Direct Operating Costs	\$ (3,168,400)	\$ (3,402,890)	\$ (3,192,707)
Allocated Overheads	\$ (55,116)	\$ (40,000)	\$ (37,323)
Depreciation	\$ (659,838)	\$ (690,069)	\$ (539,600)
Operating Surplus/(Deficit)	\$ (672,408)	\$ (472,387)	\$ 222,668
add back overheads	\$ 55,116	\$ 40,000	\$ 37,323
Contribution to/(from) NIRC	\$ (617,292)	\$ (432,387)	\$ 259,991

Table 17: Financial Performance of Electricity Utility

Source: AEC, NIRC

Considerable operating deficits were recorded by the electricity utility in 2018/19 and 2019/20. The 2020/21 budget currently anticipates a modest operating surplus on the back of higher electricity prices and cost reductions.

6.3.4.5.3 STRATEGIC PLAN

There is no formalised strategic business plan for the electricity utility, although NIRC's Strategic Action Plan (NIRC 2020b) targets increased use of renewable energy including the progression towards 100% renewable energy by 2024 which is consistent with community feedback contained in Norfolk Island Advisory Council (2015b, p.2) that highlighted "...support for a greater reliance on renewables in the generation of electricity for Norfolk Island".

Hydro Tasmania (2018b) developed an implementation plan for electricity generation on the Island, principally to reduce costs and increase renewables. The initial project involves the establishment of a 1MW centralised solar farm and 2MW battery storage, which would help NIRC to achieve a 45% renewable energy contribution target. In the 2020/21 budget, NIRC has committed to the purchase of two 1MW batteries in addition to the purchase of a new, smaller generator at a cost of \$2.4 million as part of the first phase of adopting the identified initial strategy and to optimise operating costs. The batteries are anticipated to arrive on the Island in November 2020.

6.3.4.5.4 SUSTAINABILITY OF ELECTRICITY AS A BUSINESS ENTERPRISE

There have been numerous investigations and reports into the electricity utility and the poor condition of the network with many components requiring renewal and reinvestment. As a consequence of the poor condition of the network, NIRC's focus is on reactive rather than proactive maintenance. The asset consumption ratio for the network as a whole is 49%, highlighting that the network is ageing and in need of renewal and reinvestment.

Deloitte Access Economics (2014, p.63) found that:

Due to a shortage of funds maintenance has tended to occur on a reactive rather than proactive basis – responding to issues as and when they occur rather than attempting to ensure that they don't occur in the first place. The quality of infrastructure is poor and the extent to which the existing network will be able to cater to future demand is unclear. In other words, it seems relatively clear that extensive infrastructure upgrades will be required in the near future, but how this will be paid for is less than clear.

Hydro Tasmania (2018a, p.21) found that "...a significant amount of major powerhouse infrastructure is nearing end of life and generally in average to poor condition" which was to be aided somewhat by the installation of three new diesel generators in 2018. However, it also indicated that "...reliability, among other things, is linked to the asset condition and maintenance procedures and as assets continue to age, the underlying risk of increased plant outages increases, which may have a future impact on reliability" (p.38). Hydro Tasmania (2018b, p.49) highlighted the need for additional capital expenditure to renew and replace the ageing infrastructure across the network, making specific reference to the low voltage switchboard, fuel farm and transformers.

No specific capital projects exist within the long-term financial forecasts to ensure appropriate asset renewal and replacement, nor to achieve the 100% renewable energy target (beyond the capital costs included within the 2020/21 budget for the two batteries and new, smaller generator). As such, the full financial impact of maintaining appropriate infrastructure and service standards and achieving the strategy of 100% renewable energy is unknown at this point in time. What is evident, however, is that costs are only likely to increase rather than decrease.

The issue at hand then becomes how the network is able to be funded as the capacity for electricity charges to be increased is very limited given current charges are extremely high when compared to other localities. Importantly, Hydro Tasmania (2018a, p.33) indicates that "*most, if not all, Australian Islands receive either a state, territory or federal government subsidy, reducing the retail cost charged to the customer*", yet Norfolk Island residents and businesses are not afforded such a subsidy arrangement which adds significantly to the cost of living and doing business on the Island. This is in part due to the State disconnect, where the Commonwealth would be required to step in as the de-facto State partner.

With extremely high electricity prices and a potentially growing cost base, the electricity utility is not considered a sustainable business enterprise in its own right. A funded, strategic plan is required for the business to meet its infrastructure and service delivery obligations, target the outcome of 100% renewable energy, and ensure that electricity charges levied on local residents and businesses do not place them at a relative disadvantage to the rest of Australia. This strategy is likely to require capital funding and operational subsidisation from the Commonwealth, either directly or via a State partner.

6.3.4.5.5 OWNERSHIP AND MANAGEMENT/SERVICE DELIVERY ARRANGEMENTS

Electricity generation and supply is traditionally a State responsibility, with current State arrangements either via Government Business Enterprises or privatised and owned and operated through corporate entities with oversight under State regulation. The Commonwealth is responsible for the provision of electricity to the Indian Ocean Territories through the Indian Ocean Territories Power Service, while electricity supply on Lord Howe Island is via the Lord Howe Island Board. Generally, electricity generation and supply on Australian Islands and territories and in remote areas benefit from subsidised electricity charges.

Deloitte Access Economics (2014) recommended the adoption of a management contract (i.e. outsourced management and operations) for the electricity utility on the basis that it would provide an incentive for the

manager to maximise profitability of, and drive efficiencies within, the business. However, it is questioned whether there would be measurable benefits from transferring management and operational responsibility to a private operator whose first priority would be profit maximisation, particularly when much of the infrastructure is in poor condition and electricity prices are already very expensive relative to other territories and Islands in Australia. It may also conflict with NIRC's desire to progress towards 100% renewable energy by 2024.

It would appear more appropriate for the Commonwealth and/or a State partner to be responsible for the management and operation of the electricity utility, as long as such a model provides measurable benefits to the local community in the form of lower prices. The Commonwealth – as Norfolk Island's de-facto State – has a degree of responsibility in ensuring that electricity charges are not significantly different to those levied in other jurisdictions of Australia.

Table 18 provides a high-level assessment of the ownership, management and service delivery options for the electricity utility.

6.3.4.5.6 KEY FINDINGS

- The electricity utility is an essential service for both residents and businesses on Norfolk Island and it is
 imperative that the service be provided at a comparable price and with comparable reliability to other remote
 communities in other Australian jurisdictions so as to not impact on the attractiveness or affordability of the
 Island as a place to live and do business.
- Presently electricity charges are well in excess of charges levied in other Australian jurisdictions, including Island communities, given that there is no subsidy provided to keep charges affordable and consistent with other jurisdictions.
- The electricity utility is not really a commercial venture, given the essential nature of the service, the scale and scope of the services provided and a lack of competition.
- Prices are generally set with reference to the cost base although NIRC has recorded considerable operating deficits in 2018/19 and 2019/20.
- The ongoing investment required to maintain the electricity utility is considered significant relative to NIRC's financial capacity, and the only way appropriate renewal and reinvestment and the progression towards 100% renewable energy can be achieved under current arrangements is through further increases in already very high electricity charges and/or with an explicit pricing subsidy provided by the Commonwealth.
- Viable alternative arrangements may include:
 - Retention of the electricity utility by NIRC, contribution of capital by the Commonwealth to achieve appropriate renewal of and reinvestment in assets in poor condition in addition to the progression towards 100% renewable energy, and the potential provision of an explicit pricing subsidy by the Commonwealth as the de factor State partner to ensure electricity charges are comparable to other Australian jurisdictions.
 - The transfer of ownership of the electricity utility and associated assets to the Commonwealth, with NIRC retaining day-to-day management and operational control under an SDA-type arrangement and the potential provision of an explicit pricing subsidy by the Commonwealth as the de factor State partner to ensure electricity charges are comparable to other Australian jurisdictions.
 - The transfer of ownership and management of the electricity utility and associated assets to the Commonwealth who would either utilise and fund a State partner or private operator to run the business, in addition to the potential provision of an explicit pricing subsidy by the Commonwealth as the de factor State partner to ensure electricity charges are comparable to other Australian jurisdictions.

Table 18: Ownership and Management/Service Delivery Options for Electricity Utility

	NIRC Managed	CW Managed	Privately Managed
NIRC Owned	 As per current arrangements. NIRC has limited financial capacity to ensure appropriate asset renewal and replacement, in addition to the required investment to achieve 100% renewable energy. NIRC would need to retain and likely increase already very high electricity charges. NIRC remains in control of the electricity utility and has influence over all strategic, management and operational decisions. NIRC remains responsible for ensuring it has the appropriate technical and skilled management and staff to provide modern and reliable electricity services to the community. 	Not a realistic option.	 NIRC has limited financial capacity to support the private operator in ensuring appropriate asset renewal and replacement, in addition to the required investment to achieve 100% renewable energy. Private operator needs to ensure that electricity charges are set at a level that achieves cost recovery plus a profit component, which is likely to see charges increase from current levels through the medium term. NIRC loses control of day-to-day management. NIRC remains in control of the strategic management of the electricity utility, noting that these decisions would flow through to electricity charges. NIRC is required to resource oversight of the private operator.
	OUTCOME: IS NIRC's capacity to continue to provide the essential service requires high and likely increasing electricity charges levied on the local community.	OUTCOME: ⊠ Not a viable option.	OUTCOME: 🗵 No net benefit to the community.



	NIRC Managed	CW Managed	Privately Managed
CW Owned	 Transfer of electricity utility ownership/assets (and depreciation) to the Commonwealth with management and operation of the electricity utility undertaken by NIRC. NIRC has no direct financial exposure to the electricity utility, in particular costs associated with necessary infrastructure upgrades and renewals. The Commonwealth would be involved in decision-making impacting on its assets. The Commonwealth has the ability to provide a subsidy direct to NIRC to ensure electricity charges are comparable to other Australian jurisdictions. NIRC remains responsible for ensuring it has the appropriate technical and skilled management and staff to provide modern and reliable electricity services to the community. 	 Transfer of electricity utility ownership/assets to the Commonwealth for management and operation by a State partner or via NIRC through an arrangement similar to the SDA. NIRC has no direct financial exposure to the electricity utility, in particular costs associated with necessary infrastructure upgrades and renewals. NIRC loses control of day-to-day management. Strategic direction is determined by the Commonwealth as the asset owner. The Commonwealth has the ability to provide a subsidy to ensure electricity charges are comparable to other Australian jurisdictions. The State partner has the requisite skills and redundancy to cope with resourcing requirements at short notice. 	 Transfer of electricity utility ownership/assets to the Commonwealth for management and operation by a private operator. NIRC has no direct financial exposure to the electricity utility, in particular costs associated with necessary infrastructure upgrades and renewals. NIRC loses control of day-to-day management. Strategic direction is determined by the Commonwealth as the asset owner. The Commonwealth has the ability to provide a subsidy to ensure electricity charges are comparable to other Australian jurisdictions. The private operator has the requisite skills and redundancy to cope with resourcing requirements at short notice.
	OUTCOME: ? This arrangement is unlikely to succeed as it would lead to strategic and operational issues between NIRC as manager and the Commonwealth as owner.	OUTCOME: ☑ Produces a beneficial outcome by ensuring appropriate service delivery at reduced risk to NIRC and at an affordable cost to consumers.	OUTCOME: I Produces a beneficial outcome by ensuring appropriate service delivery at reduced risk to NIRC and at an affordable cost to consumers.



NIRC Managed	CW Managed	Privately Managed
Not a realistic option.	Not a realistic option.	 Transfer of electricity utility ownership/assets to a private investor and operator. NIRC has no direct financial exposure to the electricity utility, in particular costs associated with necessary infrastructure upgrades and renewals. NIRC loses control of day-to-day and strategic management. The private operator has the requisite skills and redundancy to cope with resourcing requirements at short notice. Commercial interest in the electricity utility may not exist given the limited scale and scope of services provided and the poor condition of, and risks attached to, much of the network. Profit maximisation is the focus of the private operator, which may see electricity charges continue
OUTCOME: ⊠ Not a viable option.	OUTCOME: ⊠ Not a viable option.	to increase unless there is ongoing financial support provided by the Commonwealth. OUTCOME: ? This arrangement would need to be underwritten by the Commonwealth.



6.3.4.6 TELECOM UTILITY

6.3.4.6.1 BACKGROUND

NIRC provides carrier grade telecommunications services to the Norfolk Island community via Norfolk Telecom under the Norfolk Island Telecommunications Act 1992, including Telecom, Internet and Mobile. The Island has historically only had access to a 2G mobile network and internet reliability is poor given the inadequacies of infrastructure to meet consumer needs and modern-day service standards. A new 3G/4G network has been introduced in late 2020 and will enhance service provision to include fast broadband mobile data.

6.3.4.6.2 FINANCIAL PERFORMANCE

Table 19 below details the actual financial performance of Norfolk Telecom in 2018/19 and 2019/20, and the budgeted financial performance of Norfolk Telecom in 2020/21.

Financial Performance	2018/19	2019/20	2020/21
Operating Revenue	\$ 3,153,079	\$ 2,887,495	\$ 2,963,021
Direct Operating Costs	\$ (2,764,943)	\$ (2,168,835)	\$ (2,339,916)
Allocated Overheads	\$ (120,547)	\$ (142,811)	\$ (112,238)
Depreciation	\$ (502,598)	\$ (408,499)	\$ (466,046)
Operating Surplus/(Deficit)	\$ (235,009)	\$ 167,350	\$ 44,821
add back overheads	\$ 120,547	\$ 142,811	\$ 112,238
Contribution to/(from) NIRC	\$ (114,462)	\$ 310,161	\$ 157,059

Table 19: Financial Performance of Norfolk Telecom

Source: AEC, NIRC

The telecom utility has recorded mixed operating performance in recent years.

6.3.4.6.3 STRATEGIC PLAN

There is no formalised strategic business plan for the telecom utility, although NIRC's Strategic Action Plan (NIRC 2020b) targets enhanced connectivity, including the connection of an undersea cable and development of a data centre, free public WiFi spots, smart poles, open data platform, and day passes with Australian providers. Mobile service provision is also moving from a 2G network to a 3G/4G network in late 2020, providing greater reliability, increased speeds and a more modern mobile data service.

6.3.4.6.4 SUSTAINABILITY OF TELECOM AS A BUSINESS ENTERPRISE

Capital investment in the 3G/4G network was only made possible by the provision of \$3.45 million in Commonwealth grant funding under the Building Better Regions Fund Infrastructure Projects Stream Round 2. The original budget for the project was \$4.6 million, with NIRC initially estimating its contribution to be \$1.15 million. However, projected costs for the project are now estimated to be in excess of \$5.3 million, meaning NIRC's required contribution has increased by in excess of \$0.7 million.

The move to the new 3G/4G mobile network in November 2020 will significantly change the demand profile for data on the Island and will significantly impact on the telecom utility's business model. Initially, there is a reasonably high level of financial risk given the uncertain nature of take-up and utilisation of the service and data. Historically, data has been charged out to customers at a heavily discounted rate and with data costs being very high, the increased availability and use of data on the Island may place financial pressure on the telecom utility unless data costs are passed through in full.

Telecom charges are already very high when compared to other localities and considering the level of service provided, and any further increases in charges will only serve to increase the cost of living and doing business on the Island.

It is very difficult to assess the sustainability of the telecom utility as a business enterprise, beyond stating that there will be increasing financial pressure placed on NIRC to ensure the delivery of appropriate landline, mobile and internet services on the Island. In fact, owning and operating the telecom utility imposes a considerable financial risk to NIRC given the significance of the revenues and costs attributable to the business relative to NIRC's other controllable revenue streams.

Further, components of the network remain in very poor condition, as reflected by the asset consumption ratio for the network as a whole of 39% which clearly highlights that the network is ageing and in need of additional renewal and reinvestment.

NIRC had the opportunity to take advantage of an undersea cable in 2016, which was not progressed due to the Commonwealth indicating that the nbn would be made available to the Island. While there has been increased uptake of the nbnSky Muster service on the Island, the service has not provided the required level of connectivity and the Island due to patchy satellite coverage and its economy and community remain constrained without access to an undersea cable. NIRC does not have the financial capacity to undertake nor maintain the investment required for such connectivity and any such infrastructure would need to be the responsibility of the Commonwealth or a third party.

6.3.4.6.5 OWNERSHIP AND MANAGEMENT/SERVICE DELIVERY ARRANGEMENTS

Commonwealth of Australia (2019) highlights that telecommunications was excluded from its analysis on the cost of local and State service delivery on the basis that it "...*is normally a Commonwealth responsibility*" (p.xi) and "there is no other jurisdiction in Australia that operates its own telecommunications government business enterprise" (p.32). It notes that Christmas Island is part of the Australian network via Telstra subject to domestic call fees, with Telstra being under a Universal Service Obligation to ensure standard telephone and mobile services are reasonably accessible to all people in Australia on an equitable basis – this does not apply on Norfolk Island.

Deloitte Access Economics (2014) recommended the adoption of a Government Business Enterprise model for the telecom utility on the basis that it would facilitate appropriate management and reporting within a framework targeted at optimising service delivery, maximising profitability, and driving operating efficiencies.

Telecom services are generally provided by the private sector, with government objectives and subsidised service provision achieved through arrangements such as the Commonwealth's Universal Service Obligation with Telstra. These arrangements help to ensure that appropriate capital investment and service provision occurs in remote areas without significantly different cost-reflective charges being levied on customers in these areas. Such an arrangement would prove beneficial to Norfolk Island residents and businesses.

Table 20 provides a high-level assessment of the ownership and management/service delivery options for the telecom utility.



Table 20: Ownership and Management/Service Delivery Options for Telecom Utility

	NIRC Managed	CW Managed	Privately Managed
NIRC Owned	 As per current arrangements. NIRC has limited financial capacity to ensure appropriate asset renewal and replacement, in addition to the required investment to enhance service levels to modern standards. NIRC would need to retain and likely increase already very high telecom charges. NIRC remains in control of the telecom utility and has influence over all strategic, management and operational decisions. NIRC remains responsible for ensuring it has the appropriate technical and skilled management and staff to provide modern and reliable telecom services to the community. 	Not a realistic option.	 NIRC has limited financial capacity to support the private operator in ensuring appropriate asset renewal and replacement, in addition to the required investment to enhance service levels to modern standards. Private operator needs to ensure that telecom charges are set at a level that achieves cost recovery plus a profit component, which is likely to see charges increase from current levels through the medium term. NIRC loses control of day-to-day management. NIRC remains in control of the strategic management of the telecom utility, noting that these decisions would flow through to telecom charges. NIRC is required to resource oversight of the private operator.
	OUTCOME: NIRC's capacity to continue to provide the essential service requires high and likely increasing telecom charges levied on the local community.	OUTCOME: 区 Not a viable option.	OUTCOME: 図 No net benefit to the community.



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	NIRC Managed	CW Managed	Privately Managed
CW Owned	 Transfer of telecom utility ownership/assets (and depreciation) to the Commonwealth with management and operation of the telecom utility undertaken by NIRC. NIRC has no direct financial exposure to the telecom utility, in particular costs associated with necessary infrastructure upgrades and renewals. The Commonwealth would be involved in decision-making impacting on its assets. The Commonwealth has the ability to provide a subsidy direct to NIRC to ensure telecom charges are comparable to other Australian jurisdictions. NIRC remains responsible for ensuring it has the appropriate technical and skilled management and staff to provide modern and reliable telecom services to the community. 	 Transfer of telecom utility ownership/assets to the Commonwealth for management and operation by NIRC through an arrangement similar to the SDA. NIRC has no direct financial exposure to the electricity utility, in particular costs associated with necessary infrastructure upgrades and renewals. NIRC loses control of day-to-day management. Strategic direction is determined by the Commonwealth as the asset owner. The Commonwealth has the ability to provide a subsidy to ensure telecom charges are comparable to other Australian jurisdictions. NIRC remains responsible for ensuring it has the appropriate technical and skilled management and staff to provide modern and reliable telecom services to the community. 	 Transfer of telecom utility ownership/assets to the Commonwealth for management and operation by a private operator. NIRC has no direct financial exposure to the telecon utility, in particular costs associated with necessary infrastructure upgrades and renewals. NIRC loses control of day-to-day management. Strategic direction is determined by the Commonwealth as the asset owner. The Commonwealth has the ability to subsidise service provision to ensure telecom charges are comparable to other Australian jurisdictions. The private operator has the requisite skills and redundancy to cope with resourcing requirements at short notice.
	OUTCOME: ? This arrangement is unlikely to succeed as it would lead to strategic and operational issues between NIRC as manager and the Commonwealth as owner.	OUTCOME: Ӣ Produces a beneficial outcome by ensuring appropriate service delivery at reduced risk to NIRC and at an affordable cost to consumers.	OUTCOME: Ӣ Produces a beneficial outcome by ensuring appropriate service delivery at reduced risk at an affordable cost.



NIRC	C Managed	CW Managed	Privately Managed
Privately Owned	ot a realistic option.	Not a realistic option.	 Transfer of telecom utility ownership/assets to a private investor and operator. NIRC has no direct financial exposure to the telecom utility, in particular costs associated with necessary infrastructure upgrades and renewals. NIRC loses control of day-to-day and strategic management. The private operator has the requisite skills and redundancy to cope with resourcing requirements at short notice. Commercial interest in the telecom utility is unlikely to exist given the limited scale and scope of services provided and the poor condition of, and risks attached to, much of the network. Profit maximisation is the focus of the private operator, which may see telecom charges continue to increase unless there is ongoing financial support provided by the Commonwealth.
	OUTCOME: IXIN Not a viable option.	OUTCOME: 区 Not a viable option.	OUTCOME: ? This arrangement would need to be underwritten by the Commonwealth.



6.3.4.6.6 KEY FINDINGS

- The telecom utility is an essential service for both residents and businesses on Norfolk Island and it is
 imperative that the service be provided at a comparable price and with comparable reliability to other remote
 communities in other Australian jurisdictions so as to not impact on the attractiveness or affordability of the
 Island as a place to live and do business.
- Presently telecom charges are well in excess of charges levied in other Australian jurisdictions, including many Island communities, given that there is no Commonwealth universal service obligation subsidy provided to keep charges affordable.
- The telecom utility is not really a commercial venture, given the essential nature of the service, the scale and scope of the services provided and a lack of competition.
- Prices are generally set with reference to the cost base and NIRC has recorded mixed operational performance for the business in recent years with operating conditions expected to get more challenging into the future.
- The ongoing investment required to maintain the telecom utility is considered significant relative to NIRC's financial capacity, and the only way appropriate renewal and reinvestment and modern service provision can be achieved under current arrangements is through further increases in already very high telecom charges.
- Viable alternative arrangements may include:
 - The transfer of ownership of the telecom utility and associated assets to the Commonwealth, with NIRC retaining day-to-day management and operational control under an SDA-type arrangement and the potential provision of an explicit pricing subsidy by the Commonwealth to ensure telecom charges are comparable to other Australian jurisdictions.
 - The transfer of ownership and management of the telecom utility and associated assets to the Commonwealth who would utilise and fund a private operator to run the business, in addition to the potential provision of an explicit pricing subsidy to ensure telecom charges are comparable to other Australian jurisdictions.
 - The transfer of ownership of the telecom utility and associated assets to Telstra, with the Commonwealth providing Telstra with subsidisation under universal service obligation arrangements to ensure telecom charges are comparable to other Australian jurisdictions.



6.3.4.7 LIQUOR BOND

6.3.4.7.1 BACKGROUND

Section 75 of the *Norfolk Island Liquor Act 2005* prohibits the importation of liquor into Norfolk Island except in the following instances:

- Under the authority of the Commonwealth Minister.
- As accompanied personal effects or unaccompanied personal or household effects of aircraft or ship passengers or crew members aged 18 years and over.

Outside of the above, NIRC has a legislated monopoly for the sole importation of liquor products into Norfolk Island, with the liquor bond selling products from its single retail store at Burnt Pine and products in bulk lots to licensed premises such as restaurants, clubs and hotels.

The following pricing incentives are provided by the liquor bond:

- 20% discount for travellers of age for up to three litres of spirits/liqueurs each visit to the Island to encourage on-Island purchasing rather than via duty free off-Island.
- Quantity discounts for licensed premises at a 10% discount for bulk purchases above \$1,500 but less than \$2,500 and a 15% discount for bulk purchases above \$2,500.
- Quantity discount for the bulk importation of wine via the liquor bond and with pre-approval from the liquor bond manager with a value above \$5,000 in a single shipment, with a mark-up of only 20% applied by the liquor bond on such orders.

6.3.4.7.2 FINANCIAL PERFORMANCE

Table 21 details the actual financial performance of the liquor bond in 2018/19 and 2019/20, and the budgeted financial performance of the liquor bond in 2020/21.

Financial Performance	2018/19	2019/20	2020/21
Operating Revenue	\$ 4,091,182	\$ 4,192,633	\$ 2,800,446
Direct Operating Costs	\$ (3,420,196)	\$ (3,427,130)	\$ (1,905,387)
Allocated Overheads	\$ (903,039)	\$ (722,000)	\$ (548,964)
Depreciation	\$ (55,336)	\$ (61,040)	\$ (55,200)
Operating Surplus/(Deficit)	\$ (287,388)	\$ (17,536)	\$ 290,895
add back overheads	\$ 903,039	\$ 722,000	\$ 548,964
Contribution to/(from) NIRC	\$ 615.651	\$ 704.464	\$ 839.859

Table 21: Financial Performance of Liquor Bond

Source: AEC, NIRC

The liquor bond provides a substantial financial contribution to NIRC before the allocation of overheads, noting that allocated overheads appear significantly overstated given the level of resourcing required to manage the liquor bond is minor relative to other aspects of NIRC's operations. The total contribution provided to NIRC from the liquor bond before allocated overheads was \$0.7 million in 2019/20.

6.3.4.7.3 STRATEGIC PLAN

A business plan exists for the liquor bond, which targets \$5 million in revenue for the business by 2022/23. Prioritised actions contained within the business plan include (NIRC, 2019, pp.21-22):

- Improved traction with sales and marketing initiatives with all three customer categories, being residents, visitors and licensed premises.
- Customer-focused trading hours including both Sunday trading and modified winter trading hours.
- Customer service upskilling including product knowledge.
- Development of the airport kiosk location opportunity to enable the serving/consumption of alcohol and potential exportation of alcohol.
- Broadening of the retail Liquor Licensing Laws to potentially permit additional retailers into the local liquor market.
- Reliable internet service (to facilitate product sales).
- Improved utilisation of the Point of Sale inventory system.
- Reliable shipping service that removes barriers to effective inventory control.
- Combatting liquor import leakage via Administrators approvals.
- Introduction of Licensed Premises Pricing Review recommendations.

Some of the above actions have already been partially or fully implemented, although many remain outstanding with Covid-19 having a significant impact on business turnover.

6.3.4.7.4 SUSTAINABILITY OF LIQUOR BOND AS A BUSINESS ENTERPRISE

The liquor bond is a financially sustainable business enterprise in its own right and is expected to remain highly profitable into the future. The liquor bond can be sustainably managed and operated by NIRC with minimal risk to its financial sustainability, given that the most significant cost component of the business is trading stock which can be adjusted in line with turnover.

Identified risks to the business include:

- Capacity to adjust and maintain appropriate trading stock is impacted by the current infrequency and lack
 of capacity of sea freight to the Island.
- High and increasing cost of sea freight is impacting pricing and profitability.
- Risk of being undermined by Administrator capability (under Ministerial authority) to approve liquor importation outside of the liquor bond, with associated revenue effects.
- Apparent increasing prevalence of purchases online from residents and businesses from off-Island retailers.
- Potential expansion of on-Island brewing and distilling for resale that may require licensing approvals and fees at some point.

The liquor bond has some capacity to increase prices, but its financial performance is already outstanding relative to the value of capital invested and resources required to operate/maintain. In terms of the potential for additional yield from the liquor bond, NIRC must balance the objectives of its financial sustainability as a local government against potential price gouging for liquor to further cross subsidise other aspects of its operations. A net profit margin after the allocation of more reasonable overheads of 20% of turnover would represent an appropriate business target. This assessment does not consider competition, public health and social issues associated with the liquor bond and is focussed on the impact on NIRC's financial sustainability.

6.3.4.7.5 OWNERSHIP AND MANAGEMENT/SERVICE DELIVERY ARRANGEMENTS

Deloitte Access Economics (2014) recommended the adoption of licensing arrangements for the liquor bond on the basis that it would incentivise profit maximisation, retaining control over licensing conditions, providing a

greater differential between wholesaling and retailing of liquor on the Island, and providing for increased choice for the community in what alcohol is purchased, where and at what times.

When considering the appropriateness of alternative arrangements, it is important to consider the scale of the Island and the type of demand for liquor on the Island. Further consideration should also be given to the net financial benefits to NIRC – which is constrained in terms of its controllable revenue streams – from retaining the liquor bond, which may be used to assist in the provision and maintenance of essential infrastructure and services across the Island.

Given NIRC's limited revenue sources, in particular own source funding mechanisms, it is considered essential for NIRC to retain control of the liquor bond. Norfolk Island Advisory Council (2015a, p.6) indicates that the liquor bond on Lord Howe Island remains in public ownership (Lord Howe Island Board) and provides an important source of revenue for the Island. The same applies to Norfolk Island and NIRC.

Further, the level of financial risk and required level of technical/skilled resourcing associated with the liquor bond is limited, and as such NIRC's financial sustainability is not threatened by continuing to operate the business. Conversely, the removal of the liquor bond from NIRC's control would work to further threaten its financial sustainability given the considerable financial contributions made each year by the business.

Any shortcomings of the current NIRC ownership, management and service delivery model (e.g. range, opening hours) should be clearly identified, and a strategy established to enhance service levels into the future. It is also understood that the shipping issues faced by the Island significantly constrain the liquor bond in its business operations, impacting on product availability and selection. Overcoming these issues would enhance the prosperity of the business.

6.3.4.7.6 KEY FINDINGS

- The liquor bond provides an important service to residents, visitors and licensed premises on the Island.
- The liquor bond provides considerable operating profits/contributions to NIRC on a consistent basis, which are used to fund essential infrastructure and service provision to the local community.
- The liquor bond does not place NIRC at significant financial or resourcing risk, given that its cost base can be adjusted to a large part in response to shifts in demand and revenues.
- Establishing alternative ownership and management/service delivery arrangements for the liquor bond has the potential to threaten NIRC's financial sustainability given the significance of the operating contributions provided by the business relative to NIRC's other controllable revenue sources.
- The liquor bond could be more effective if the Island's shipping issues were resolved.
- Any demand leakage associated with legislative loopholes and online purchasing is currently deemed to be relatively immaterial, although it is important that these issues remain under observation to determine whether any action is required given potential revenue effects.
- The liquor bond must continue to improve its service offering to meet the needs of residents, visitors and licensed premises to ensure that its monopoly does not significantly impact on product choice and availability across the Island.



6.3.4.8 SEWERAGE

6.3.4.8.1 BACKGROUND

NIRC operates a centralised sewerage system, referred to as the Water Assurance Scheme, which services the built-up areas of Burnt Pine and Middlegate. This system was constructed in the late 1980s after it was discovered that the groundwater supply was heavily contaminated from inappropriate effluent disposal methods. The scheme transports wastewater to a treatment plant where effluent is treated at a basic level before being disposed via an outfall pipe off Headstone Cliff into a small bay, south of the Headstone Creek, into the ocean. Biosolids are also discharged into the ocean.

Sewerage charges are levied on properties connected to the sewerage scheme, although it is understood that not all properties within the scheme service area are connected and that unconnected properties are not levied a sewerage charge.

The current reticulated sewerage system only services around 20% of residences on the Island. Remaining premises on the Island use onsite systems, many of which are also failing. There is presently no effective management, monitoring and compliance of these onsite systems placing the environment and public health at risk.

6.3.4.8.2 FINANCIAL PERFORMANCE

Table 22 below details the actual financial performance of the sewerage utility in 2018/19 and 2019/20, and the budgeted financial performance of the sewerage utility in 2020/21.

Financial Performance	2018/19	2019/20	2020/21
Operating Revenue	\$ 379,785	\$ 247,619	\$ 315,000
Direct Operating Costs	\$ (390,444)	\$ (302,812)	\$ (316,487)
Allocated Overheads	\$ (50,506)	\$ (31,250)	\$ (29,434)
Depreciation	\$ (103,826)	\$ (107,371)	\$ (104,000)
Operating Surplus/(Deficit)	\$ (164,992)	\$ (193,814)	\$ (134,921)
add back overheads	\$ 50,506	\$ 31,250	\$ 29,434
Contribution to/(from) NIRC	\$ (114,486)	\$ (162,564)	\$ (105,487)

Table 22: Financial Performance of Sewerage Utility

Source: AEC, NIRC

The sewerage scheme records a consistent annual operating deficit, with the size of the deficit being \$0.16 million in 2019/20 before the allocation of \$0.03 million in overheads. With considerable investment required to renew and upgrade the scheme to meet necessary environmental and public health standards, the size of this deficit is expected to get significantly larger in the near term.

6.3.4.8.3 STRATEGIC PLAN

There is no formalised strategic business plan for the sewerage utility, although NIRC's Strategic Action Plan (NIRC 2020b) targets enhanced water security, including a new wastewater treatment plant and reuse of treated effluent. Further, investigations have been undertaken into the necessary investment required to overcome issues with the scheme and to replace ageing assets, as well as potential beneficial reuse of treated effluent to help mitigate water security issues on the Island, via NSW Government (2019) and Balmoral Group (2019). However, there has been no financial assessment of the implications for NIRC and sewerage customers from such an investment.

6.3.4.8.4 SUSTAINABILITY OF SEWERAGE AS A BUSINESS ENTERPRISE

An increase in sewerage charges of 45% would be required to achieve a break-even financial position for the current run-down scheme, which would see the residential charge increased from \$420 per annum to \$609 per annum, a level consistent with benchmarking outcomes.

However, the condition of current infrastructure is such that there are significant deficiencies with the scheme's concrete, metalworks and pumping systems, with the treatment plant also expected to fail within five years (NSW Government 2019). Consequently, there is an urgent need for substantial investment in the scheme to ensure appropriate management of the Island's wastewater to mitigate against significant environmental and public health risks.

Balmoral Group (2019) includes an estimate of \$17.6 million for the new treatment plant, with corresponding cost increases estimated by AEC to be up to \$0.9 million per annum when considering associated resourcing, operations and maintenance and depreciation costs. Depreciation alone would increase by \$0.4 million per annum. The costs of the scheme will likely exceed community affordability without the provision of an additional operational subsidy from NIRC. As such, the sewerage utility is not considered a business enterprise with a profit focus, but rather an essential service to the community where cost recovery is targeted to the extent it can be achieved whilst also considering customer capacity to pay.

Further consideration of the impact of the proposed new scheme on NIRC and the community needs to be undertaken beyond what was provided in the Balmoral Group (2019) report. Consideration should also be given to any potential pre-treatment devices (e.g. grease traps) required at commercial premises to ensure that any new treatment plant is able to deal with collected wastewater given there is presently no legislative requirement for such devices to be installed.

NIRC must also have the power and capacity to enforce poorly maintained and non-compliant onsite sewerage systems on the Island, in addition to considering alternative means by which onsite sewerage systems across the Island can be improved given their actual and potential contamination of watercourses, groundwater and some ocean areas in proximity of the coast. There is a potential need for package plant and/or community wastewater management system (CWMS) arrangements around the Island at some point in the future, which would also likely come at a cost well in excess of what could be recouped in the form of sewerage charges.

6.3.4.8.5 OWNERSHIP AND MANAGEMENT/SERVICE DELIVERY ARRANGEMENTS

Deloitte Access Economics (2014) recommended the adoption of a management contract (i.e. outsourced management and operations) for the sewerage utility on the basis that it would provide an incentive for the manager to maximise profitability of, and drive efficiencies within, the business, as well as ensure that critical infrastructure upgrades are undertaken prior to profits being distributed to government.

The above recommendation fails to recognise the poor state of the infrastructure and the lack of commercial viability of the scheme once the scheme is renewed to an appropriate standard and a modern wastewater treatment plant is installed. The sewerage utility is not a commercial business enterprise, but rather an essential service to protect the local environment and public health, as well as potentially provide a future opportunity to assist in overcoming identified water security issues on the Island.

Table 23 below provides a high-level assessment of the ownership and management/service delivery options for the sewerage utility.



	NIRC Managed	CW Managed	Privately Managed
NIRC Owned	 As per current arrangements. NIRC has limited financial capacity to ensure appropriate asset renewal and replacement, in addition to the required investment to upgrade treatment to a modern-day standard to protect the local environment and public health and take advantage of effluent reuse opportunities. NIRC would need to significantly increase sewerage charges to recoup large cost increases, but this would see charges increase to levels not affordable to the local community – as such, charges would need to be subsidised from other revenue sources including funding assistance from the Commonwealth. NIRC remains in control of the sewerage utility and has influence over all decisions, which may be of importance given its role in managing public health and the environment on the Island. NIRC remains responsible for ensuring it has the appropriate technical and skilled management and staff to provide modern and reliable sewerage services to the community. 	Not a realistic option.	 NIRC has limited financial capacity to support the private operator in ensuring appropriate asset renewal and replacement, in addition to the required investment to upgrade treatment to a modern-day standard to protect the local environment and public health and take advantage of effluent reuse opportunities. Private operator needs to ensure that sewerage charges are set at a level that achieves cost recovery plus a profit component, which is likely to see charges increase to levels that would not be affordable to the local community without subsidisation from NIRC. NIRC loses control of day-to-day management. NIRC remains in control of the strategic management of the sewerage utility, noting decisions would flow through to sewerage charges and/or the subsidy required to be provided to the private operator. NIRC is required to resource oversight of the private operator.
	OUTCOME: ? NIRC's capacity to continue to provide the essential service is financially constrained and would require substantial Commonwealth funding assistance.	OUTCOME: 図 Not a viable option.	OUTCOME: 函 Not considered to produce any net benefit to the community.

Table 23: Ownership and Management/Service Delivery Options for Sewerage Utility

	NIRC Managed	CW Managed	Privately Managed
CW Owned	 Transfer of sewerage utility ownership/assets (and depreciation) to the Commonwealth with management and operation of the sewerage utility undertaken by NIRC. NIRC has no direct financial exposure to the sewerage utility, including the cost of necessary infrastructure upgrades and renewals. The Commonwealth would be involved in decision-making impacting on its assets. The Commonwealth has the ability to provide a subsidy direct to NIRC to ensure sewerage charges are comparable to other Australian jurisdictions. NIRC remains responsible for ensuring it has the appropriate technical and skilled management and staff to provide modern and reliable sewerage services to the community. 	 Transfer of sewerage utility ownership/assets to the Commonwealth for management and operation by a State partner or via NIRC through an arrangement similar to the SDA. NIRC has no direct financial exposure to the sewerage utility, in particular costs associated with necessary infrastructure upgrades and renewals. Strategic direction is determined by the Commonwealth as the asset owner. The Commonwealth has the ability to provide a subsidy to ensure sewerage charges are comparable to other Australian jurisdictions. If a State partner is used, it has the requisite skills and redundancy to cope with resourcing requirements at short notice. If NIRC is used, it needs to ensure it has the appropriate technical and skilled management and staff to provide modern and reliable sewerage services to the community. With sewerage being a significant environmental and public health issue on the Island, it would be prudent for NIRC to retain some level of control over its management. 	 Transfer of sewerage utility ownership/assets to the Commonwealth for management and operation by a private operator. NIRC has no direct financial exposure to the sewerage utility, including the cost of necessary infrastructure upgrades and renewals. NIRC loses control of day-to-day management. Strategic direction is determined by the Commonwealth as the asset owner. The Commonwealth has the ability to provide a subsidy to ensure sewerage charges are comparable to other Australian jurisdictions. The private operator has the requisite skills and redundancy to cope with resourcing requirements at short notice. With sewerage being a significant environmental and public health issue on the Island, it would be prudent for NIRC to retain some level of control over its management.
	OUTCOME: ? This arrangement is unlikely to succeed as it would lead to strategic and operational issues between NIRC as manager and the Commonwealth as owner.	OUTCOME: ☑ Produces a beneficial outcome by ensuring appropriate service delivery at reduced risk to NIRC and at an affordable cost to consumers.	OUTCOME: 図 No net benefit to the community.



	NIRC Managed	CW Managed	Privately Managed
Privately Owned	Not a realistic option.	Not a realistic option.	 Transfer of sewerage utility ownership/assets to a private investor and operator.
			 NIRC has no direct financial exposure to the sewerage utility, in particular costs associated with necessary infrastructure upgrades and renewals.
			 NIRC loses control of day-to-day and strategic management.
			 The private operator has the requisite skills and redundancy to cope with resourcing requirements at short notice.
			 Commercial interest in the sewerage utility will not exist given the limited scale and scope of services provided and the poor condition of, and risks attached to, much of the network.
			 Profit maximisation is the focus of the private operator, which would see sewerage charges increase to levels not affordable to the community unless there is ongoing financial support provided by the Commonwealth.
			• With sewerage being a significant environmental and public health issue on the Island, it would be prudent for NIRC to retain some level of control over its management.
	OUTCOME: 函 Not a viable option.	OUTCOME: 函 Not a viable option.	OUTCOME: 🗷 No net benefit to the community.

Source: AEC



6.3.4.8.6 KEY FINDINGS

- The sewerage utility is an essential service for both residents and businesses on Norfolk Island and it is
 imperative that the service be provided at a comparable price and with comparable reliability to other remote
 communities in other Australian jurisdictions so as to not impact on the attractiveness or affordability of the
 Island as a place to live and do business.
- Considerable capital investment is required in the sewerage scheme to overcome identified issues with the scheme, protect the local environment and public health, treat effluent to modern standards and potentially assist in overcoming the Island's water security issues.
- The extent of this capital investment and associated operating costs (including depreciation) will not be able to be recouped through sewerage charges and some form of subsidisation would be required, however, the exact extent of this subsidisation is yet to be determined.
- The sewerage utility is not a commercial venture the scale and scope of the services provided, ongoing operating deficits which will become more and more significant, and a lack of competition.
- Any new treatment plant may require a review of wastewater quality discharged into the scheme and the
 potential need for pre-treatment facilities on commercial premises with trade waste in addition to an associated
 licensing and inspection regime (and applicable fees) these arrangements would require appropriate
 legislative provisions if they do not currently exist.
- Outside of the reticulated sewerage scheme, there is a need for NIRC to introduce appropriate regulation and compliance monitoring of private onsite sewerage systems with appropriate licensing and inspection fees levied on affected properties⁷ – these arrangements would require appropriate legislative provisions if they do not currently exist.
- All properties located within the sewerage scheme service area must be connected and levied the applicable sewerage charges to assist scheme viability and mitigate against environmental and public health risks.
- Viable alternative arrangements may include:
 - The transfer of ownership of the sewerage utility and associated assets to the Commonwealth, with NIRC retaining day-to-day management and operational control under an SDA-type arrangement and the potential provision of an explicit pricing subsidy by the Commonwealth to ensure sewerage charges are comparable to other Australian jurisdictions.
 - The transfer of ownership and management of the sewerage utility and associated assets to the Commonwealth which would utilise and fund a State partner to manage the scheme, with the Commonwealth potentially providing a pricing subsidy to ensure sewerage charges are comparable to other Australian jurisdictions.

⁷ The Lord Howe Island Board has a schedule of fees and charges in place for on-property wastewater systems.

6.3.4.9 WASTE MANAGEMENT

6.3.4.9.1 BACKGROUND

NIRC is responsible for the safe processing and disposal of waste generated on the Island. NIRC operates two waste management facilities, including the waste management centre adjacent the airport and the Headstone tip where selected residual waste streams are disposed into the ocean.

Waste streams presently diverted from disposal into the ocean include cars, clean plastics, glass, aluminium cans, white goods, E-waste, car tyres, batteries, printer cartridges, waste oils and asbestos. Waste oils and asbestos are stockpiled on the Island until they are able to be exported to mainland Australia for safe disposal.

It is estimated that up to 1,500 tonnes of waste per annum is still processed at Headstone, with the ash by product disposed into the Marine Park with the waste streams primarily comprised of builders' waste, bulky metal items, furniture and other bulky items, hard plastics, glass, paper, cardboard and offal/food scraps.

It is understood that the metal baler has recently been delivered and processing of the stockpiled 3000 car bodies and many white-good items can commence in the near future, which will assist in significantly reducing NIRC's stockpiles of bulky metal wastes on the Island and the ocean disposal thereof. Paper and cardboard will be able to be diverted once the composter can be used properly.

The waste function faces significant operating constraints, including (but not limited to):

- The inability to site a landfill on the Island to deal with residual waste, requiring this waste to be shipped to mainland Australia for disposal⁸ or being disposed into the ocean.
- High cost to process and export recyclables to Australia and/or New Zealand for processing.
- A lack of economies of scale in waste processing, impacting the viability of available technologies (e.g. waste to energy) to appropriately deal with selected waste streams.

With the waste function being a very high cost operation, waste disposal fees cannot be used as the primary means by which the function can achieve cost recovery. The primary revenue mechanism used by NIRC to fund the waste function is an import levy under Section 8 of the *Norfolk Island Waste Management Act 2003*.

6.3.4.9.2 FINANCIAL PERFORMANCE

Depreciation

Table 24 below details the actual financial performance of the waste function in 2018/19 and 2019/20, and the budgeted financial performance of the budget in 2020/21.

Financial Performance	2018/19	2019/20	2020/21
Operating Revenue	\$ 955,027	\$ 809,496	\$ 976,750
Direct Operating Costs	\$ (1,692,707)	\$ (1,446,883)	\$ (521,112)
Allocated Overheads	\$ (242,597)	\$ (140,000)	\$ (69,202)

(111, 212)

242,597

(848,892)

\$ (1,091,489) \$

\$

\$

\$

(143,757)

(921,144)

140,000

(781,144)

\$

\$

\$

\$

(108,000)

278,436

347,638

69,202

\$

\$

\$

Table 24: Financial Performance of Waste Function

Source: AEC, NIRC

⁸ The Basel Convention prevents residual waste from being shipped to landfill in New Zealand.

Operating Surplus/(Deficit)

Contribution to/(from) NIRC

add back overheads

Í

Significant operating deficits were recorded by the waste function in 2018/19 and 2019/20, impacting on NIRC's overall financial performance in both years. The 2020/21 budget for the waste function is not considered to be a realistic representation of operating obligations, due to:

- Operating revenue including a \$0.25 million Commonwealth operating contribution.
- Exclusion of a substantial portion of normal annual freight costs relating to waste management from the budget.
- Other waste management cost centres being subject to substantial expenditure cuts in order to balance the budget.

It is estimated that the waste budget in 2020/21 could be understated by in excess of \$1 million to achieve business as usual with a progression towards enhanced diversion from ocean disposal.

6.3.4.9.3 STRATEGIC PLAN

NIRC's Strategic Action Plan (NIRC 2020b) targets environmental advancements, including improved waste management practices. NIRC's Environmental Strategy 2018-2023 (NIRC 2018) includes "*reduce, reuse and recover waste and end disposal of waste into the sea*" as a tactic to achieve its Objective 1: Use and Manage our Resources Wisely. Norfolk Island Advisory Council (2015b, p.2) also indicates that community feedback "...suggested the existing waste and environmental management practices should be improved to deliver better social and environmental outcomes for Norfolk Island through increased recycling and decreased burning of waste and dumping at sea".

Ann Prince Consulting developed a Waste Management Strategic Plan for the former Administration of Norfolk Island in 2015. While a copy of the report was not sighted for this review, the Administration of Norfolk Island (2015) implementation plan developed in response to the strategic plan was reviewed. The implementation plan indicates that the initiatives included within the Waste Management Strategic Plan were not considered achievable as a result of a lack of available resources and funds. Consequently, a prioritised list of revised actions was included in the Administration of Norfolk Island (2015) implementation plan.

The major initiatives achieved since the development of the Waste Management Strategic Plan include:

- High density multi-purpose baler and sort line to deal with aluminium cans, steel cans, PET plastics, soft plastics, residual waste streams without organics, textiles and cardboard/paper.
- In-vessel aerated composting system to deal with organic waste streams, albeit with the system not yet
 operational due to poor strategic planning and management relating to the associated development
 application and site preparation works.
- Metal baler to deal with car bodies, white goods, sheet metal and scrap metal, albeit with installation delays for the baler due to poor strategic planning and management relating to its installation.

There is no clear, funded plan to implement other necessary initiatives to achieve the requirement for NIRC to stop disposing of waste into the ocean, which has been identified as a significant issue that must be addressed within a limited timeframe by the Commonwealth given it is prohibited under the Commonwealth Environmental Protection and Biodiversity Conservation Act Regulation 2000. Deadlines set for NIRC to achieve zero waste to ocean outfall have simply been continually extended.

6.3.4.9.4 SUSTAINABILITY OF WASTE MANAGEMENT AS A BUSINESS ENTERPRISE

The waste function is financially unsustainable and requires significant subsidisation from other revenue sources under current operating practices. Moving to zero waste disposal to ocean will considerably increase the costs of the waste function and make it even more financially unsustainable. The waste function will incur ongoing operating

losses of \$1 million to \$2 million per annum, even when appropriate capital investments are made to facilitate appropriate waste processing and disposal (e.g. baling and containerisation of all waste unable to be reused on the Island) which are a matter of priority.

Increasing waste disposal fees may reduce the extent of the operating deficits, but only at the margin, and may result in inappropriate waste disposal across the Island such as illegal dumping, on-property burial and/or on-property burning. Removal of the import levy will result in much greater operating deficits unless waste disposal fees were set at prohibitive levels. It is not deemed appropriate to further increase the waste (import) levy, given the flow-on effects this levy has on the cost of living for the community, business input costs and ultimately the local economy. As such, cross subsidisation of the waste function from general revenue sources including Commonwealth capital and operating grants is required in order for NIRC to meet its public health and environmental obligations.

An additional consideration is that waste recycling framework bills are currently before Parliament (Recycling and Waste Reduction Bill 2020 and associated provisions) which could see the progressive implementation of bans on waste plastic, paper, glass and tyre exports outside of Australia, placing the transportation of these recyclables to New Zealand at risk. If this legislation were to apply to Norfolk Island, its cost of waste management and ability to meet compliance requirements would be compromised.

6.3.4.9.5 OWNERSHIP AND MANAGEMENT/SERVICE DELIVERY ARRANGEMENTS

Deloitte Access Economics (2014) recommended the adoption of a management contract (i.e. outsourced management and operations) for the waste management function on the basis that it would provide an incentive for the manager to maximise profitability of, and drive efficiencies within, the business, but did note that some form of government involvement would be desirable.

While waste management has some characteristics of a business enterprise in that it is a significant revenuegenerating function, it is important to note that it is primarily funded through a broad-based taxation mechanism (import levy) not available to other local governments in mainland Australia and waste disposal fee revenues are relatively minor. Further, the primary objectives of NIRC's waste management function should be on the protection of public health and the environment rather than focussing on the application of commercial cost recovery and profit-making principles.

The application of commercialisation principles to the waste function would be inappropriate and would likely incentivise inappropriate waste disposal behaviours by waste generators across the Island given the very high cost of waste disposal. Waste management must remain a function of NIRC, subject to appropriate oversight and compliance monitoring from a State partner and/or the Commonwealth. However, it is clearly evident that the appropriate management and processing of waste on the Island is beyond the financial capacity of NIRC and the community and requires ongoing funding assistance from the Commonwealth in order for environmental and public health obligations to be met.

6.3.4.9.6 KEY FINDINGS

- NIRC and the Commonwealth must work together to address the funding and logistical obstacles to enable an end to the dumping of waste into the Marine Park – presently, NIRC does not have the financial capacity to meet these obligations alone.
- The waste oil and asbestos stockpiles on the Island need to be addressed.
- Commercialisation principles should not apply to a waste function operating in a unique environment such as Norfolk Island, as cost recovery pricing would be unaffordable for the economy and community and has the potential to result in adverse waste disposal behaviours such as illegal dumping, on-property burial and/or onproperty burning.

- The focus of the waste function should be on ensuring environmental and public health outcomes are achieved, whilst still providing regulatory and pricing signals that incentivise waste minimisation and appropriate source separation.
- NIRC should remain responsible for waste management, noting that the cost of appropriate management and
 processing of waste on the Island is beyond the financial capacity of NIRC and the community and requires
 ongoing funding assistance from the Commonwealth in order for environmental and public health obligations
 to be met.
- There is presently no clear, funded plan to implement the remaining initiatives to achieve the requirement for NIRC to stop disposing of waste into the ocean and this needs to be developed in collaboration with, and with the funding support of, the Commonwealth.
- NIRC should be subject to enhanced accountability and transparency regarding how waste is disposed on and off the Island, with oversight and compliance monitoring from a State partner (or the Commonwealth in the absence of a State partner).
- Any potential legislative restrictions placed on the export of recyclables outside of Australia must not apply to Norfolk Island given recyclables are regularly sent via sea freight to New Zealand.

6.3.4.10 ISSUE OF EASEMENTS

It is understood that easements for NIRC's utilities are presently not subject to formal arrangements and agreements. The impact of the easements ranges from a sewer line running along a fence line to running down the centre of some properties impacting the ability to site a house in a conventional manner on a block.

A number of years ago, the Valuer General identified a list of affected properties without registered easements which totalled between 150 and 200 assessments and an initial estimate of just under \$1 million was indicated to be the potential compensation required for loss of land value.

At present, there is no formal plan for NIRC to formalise these arrangements and provide appropriate compensation to landowners, with the issue having been set aside on the basis that NIRC had no funding capacity to resolve the issue.

The lack of formal arrangements for easements places NIRC's service delivery at risk, given that there are no formal arrangements or rights by which it is able to enter properties to resolve infrastructure and service issues. Further, strategic infrastructure and service planning cannot reliably occur unless these easements are formalised.

6.3.4.11 RECOMMENDATIONS

NIRC holds considerable financial risk in being responsible for the airport, electricity, telecom, sewerage and waste businesses. Given the significance of operating costs inclusive of depreciation for these businesses relative to the size of their respective customer bases, these businesses will always place NIRC's financial sustainability at risk without an ongoing 'war chest' to cover operational funding shortfalls particularly during times of adversity. As such, it is recommended:

- That NIRC and the Commonwealth consider alternative arrangements for the airport that reduce the financial exposure of NIRC to the airport's reliance on revenue from tourist visitation and high fixed operating costs, which may involve one of the following (noting a preference for airport ownership at a minimum to be transferred to the Commonwealth given associated financial sustainability risks):
 - Retention of the airport by NIRC, but with an increase in operating grants provided to NIRC by the Commonwealth – noting that this arrangement would still continue to place NIRC under significant financial risk.

- Transfer of ownership and management of the airport to the Commonwealth.
- Transfer of ownership of the airport to the Commonwealth, with NIRC retaining management and
 operational control for a nominated annual lease fee and the Commonwealth having input into decisions
 impacting on its assets.
- 2. That NIRC and the Commonwealth consider alternative arrangements for the electricity, telecom and sewerage utilities, which may involve one or more of the following:
 - Establishment of a utilities arm covering electricity, telecom and/or sewerage (and potentially water supply
 if more centralised management and/or provision is required) that is the joint responsibility of NIRC and
 the Commonwealth but where the assets are not owned or funded in any way by NIRC. Governance of
 the utilities arm could be via a Board arrangement with representatives from both NIRC and the
 Commonwealth in addition to potential representation by industry experts (subject to a cost-benefit
 assessment given the limited scale and scope of operations on the Island). Commonwealth funding would
 be required to cover capital funding requirements and operational shortfalls on an ongoing basis to ensure
 affordability.
 - Transfer of responsibilities for electricity and/or sewerage to a State partner or similar, with the Commonwealth responsible for funding any operational shortfall on an ongoing basis to ensure service affordability and service charges comparable to other Australian jurisdictions.
 - Divestment of the telecom function to Telstra, with the Commonwealth ensuring appropriate service provision at an affordable price under a universal service obligation arrangement.
- 3. That the introduction of any alternative arrangements maximises the employment of local workers where possible rather than utilising external outsourcing.
- 4. That responsibility for the liquor bond remain with NIRC given the significant financial contribution it provides to NIRC and has limited financial and resourcing risk.
- 5. That responsibility for the waste function remain with NIRC, but with the necessary capital and operational funding assistance provided by the Commonwealth to ensure that NIRC can meet its environmental and public health obligations.
- 6. That the easements required to operate the utilities servicing the Island be formalised, with appropriate valuation adjustments and compensation payments arranged.

6.3.5 FIRE SERVICES

Assessing the current fire service arrangement to the community and airport, the financial implications of each of these services to NIRC and the community, and any potential improvements that may be achievable to enhance Council's overall financial position.

6.3.5.1 APPROACH

This section provides an overview of the current community and airport fire service arrangements on the Island, the cost of these arrangements to NIRC and the local community, and potential alternative arrangements that would enhance NIRC's financial position.

6.3.5.2 CURRENT ARRANGEMENTS

NIRC is presently responsible for resourcing the provision of fire services to both the community (local fire response) and the airport (coverage for regular passenger flights to and from the Island) via the same team of fire fighters.

Community fire services are considered a State responsibility and are therefore funded by the Commonwealth under the SDA with NIRC, with the Commonwealth indicating a 2020/21 budget amount of \$0.46 million. As such, the provision of these services does not place a financial impost on NIRC and the local community.

The Aviation Rescue and Fire Fighting Service (ARFFS) is considered a NIRC responsibility under current arrangements. The current ARFFS facility opened in 2010, and with the airport being classified as Category 6 there needs to be a minimum of two fire-fighting vehicles in place[1]. In the absence of formal arrangements with a State partner or Air Services Australia (ASA), NIRC staff have faced issues with ensuring appropriate access to necessary training and training facilities for the ARFFS function. ASA have not been amenable to such arrangements despite numerous approaches by NIRC.

The cost of ARFFS is only partly funded through a passenger fee, which was \$2.60 in 2019/20 and has been increased to \$5.20 in 2020/21. The net financial cost to NIRC and the local community of the ARFFS was \$0.35 million in 2018/29 and \$0.19 million in 2019/20, and is estimated to grow to \$0.30 million in 2020/21 despite a doubling in the applicable passenger fee (due to reduced passenger numbers from Covid-19). To put this financial shortfall into perspective, it equates to \$170 per resident on the Island. Even if passenger numbers had been retained at pre-Covid-19 levels, the ARFFS would have still made a substantial loss in 2020/21 which would need to be subsidised by the local community.

6.3.5.3 POTENTIAL ALTERNATIVE ARRANGEMENTS

Norfolk Island Airport is the only Category 6 airport in Australia where fire services are not provided by ASA. The current arrangements are providing a considerable financial impost on NIRC and the local community. In addition, an organisation like ASA would have the necessary hard and soft infrastructure to ensure appropriate resourcing and training of the ARFFS function.

While it would be more appropriate for the services to be the responsibility of the CW and/or ASA, the biggest issue to overcome in separating community fire services from airport fire services is that the same resources are used

^[1] NIRC presently has two Rosenbauer Panther CA5 firefighting tenders with a combined value of around \$2.5 million and a command vehicle to support the ARFFS.

by both functions including staff. Separating these functions may result in a duplication of effort and latent resources particularly for the ARFFS function given the limited number of flights to/from the Island.

Earlier this year, NIRC identified three alternative options that may be considered in removing the funding shortfall and/or any potential transfer of responsibility for airport fire services to the Commonwealth, which are outlined in Table 25 below. Separately, NIRC also questioned the need for the airport to be a Category 6 airport rather than a Category 5 airport, with only one truck required for the latter at a reduced cost of operation.

Option	Description	Assessment
Option 1: Integrate Service Provision with ASA	 Full integration of ARFFS with ASA Staff and vehicles either: Retained by NIRC, trained by ASA and provided via 'wet lease' arrangements Transitioned to ASA Facilities and equipment either leased or sold to ASA 	 The actual structure adopted could be influenced by the interdependency of resources used for both airport and community fire service requirements Ensures that ASA governs the resourcing and training of the ARFFS at its specified service standard Potential loss of control by NIRC over resourcing and local staffing arrangements No funding requirement of NIRC and the local community in the provision of ARFFS
Option 2: Extend Commonwealth SDA Funding to Include ARFFS	 Include ARFFS within the SDA Retain existing staff and ownership of vehicles, facilities and equipment Ensure standard of services – including training facilities – is appropriate relative to requirements Commonwealth receives ARFFS passenger fee revenue 	 Dual resourcing of community and airport fire services can be retained NIRC will need to ensure appropriate training facilities are in place and access to a CASA-approved third-party training provider Retention of control by NIRC over resourcing and local staffing arrangements No funding requirement of NIRC and the local community in the provision of ARFFS
Option 3: Increase ARFFS Passenger Fee to Remove Funding Shortfall	 Further increase the ARFFS passenger fee to ensure 100% cost recovery After a 100% increase in the fee in 2020/21, a further 150%-400% increase may be required to break even depending on the level of actual visitation 	 Dual resourcing of community and airport fire services can be retained Retention of control by NIRC over resourcing and local staffing arrangements Target of no net funding requirement of NIRC and the local community in the provision of ARFFS Actual financial outcomes will vary by year depending on actual visitation and financial risk remains with NIRC during periods of downturn Potential reduction in the attractiveness and competitiveness of Norfolk Island as a tourist destination given increased passenger fees to visit the Island

Table 25: Future ARFFS Responsibility/Funding Options

Source: AEC, NIRC

Affected NIRC staff prefer Option 2 on the basis that it will enable the provision of a public safety fire and rescue service to both the community and users of the airport, as well as providing ongoing job security. The most appropriate option will, however, be somewhat dependent on the overarching decision on the future arrangements for the airport itself. If the airport were to no longer be the responsibility of NIRC, then Option 1 could be the most viable option from a governance and operations perspective.

6.3.5.4 KEY FINDINGS

- NIRC and the local community are presently subsiding the ARFFS to the extent of up to \$0.3 million per annum equal to \$170 per resident despite a doubling in the ARFFS passenger fee in 2020/21.
- ARFFS is deemed to be a Commonwealth function, with ASA generally responsible for these services.
- Further increases in passenger fees to fund ARFFS are not considered viable in a competitive tourism market.
- Depending on the future arrangements for the Norfolk Island Airport (discussed in the preceding section), ARFFS should either fall under the Commonwealth SDA with NIRC or be integrated within ASA.

6.3.5.5 RECOMMENDATIONS

 That the Commonwealth and NIRC consider the most appropriate option for the ARFFS to ensure that NIRC and the local community are not subsidising the service, noting that NIRC's financial sustainability position would be enhanced if it were not responsible for funding the service at all and any risks associated with fluctuating passenger fee revenues are removed altogether and transferred to the Commonwealth and/or ASA. The alternative options may be to integrate service provision with ASA and/or extend Commonwealth SDA funding to include ARFFS.

6.3.6 THE STATE DISCONNECT

Determining the financial implications associated with the "State disconnect" for matters such as lack of accessibility to grants and economic stimulus opportunities that may otherwise be made available to Councils across Australia to enhance financial viability during times of adversity.

6.3.6.1 APPROACH

This section undertakes an assessment of the current arrangements between the Commonwealth and NIRC in the provision of State-type services and assesses the potential financial implications for NIRC from not having a State Government to provide additional financial support in the delivery of infrastructure and community services.

6.3.6.2 CURRENT ARRANGEMENTS

The Commonwealth is responsible for the delivery of State-type services on Norfolk Island. A substantial portion of these services is presently provided by NIRC through the SDA with funding from the Commonwealth. However, in the absence of a State partner offering a greater number of services, there is no formal mechanism by which NIRC can apply for operating or capital grants that would normally be provided by State and Territory Governments across Australia.

Further, minimal State-level support to NIRC and the community exists that would normally be provided by a State partner. Examples include infrastructure assistance, natural resources management, environment, tourism, remote area electricity subsidies and home builder grants.

Onsite consultations specifically highlighted the following potential disadvantages of the State disconnect, all of which appear valid disadvantages relative to other jurisdictions:

- Systemic and structural deficiencies in the arrangements between NIRC and the Commonwealth as its State in the absence of a State partner offering a greater number of services.
- Inability to access State-type grants for essential infrastructure and community service projects.
- A lack of funding and resourcing for environmental works and practices, which is exacerbated by a lack of State funding opportunities such as not being a declared natural resources management region and the inability to access funding for essential works through programs such as the National Landcare Program, in addition to not being provided support under an equivalent entity such as NSW Local Land Services.
- Inability to access comparable tourism funding such as the \$300 million NSW Regional Growth Environment and Tourism Fund, lack of a tourism State partner such as Destination NSW and other factors (e.g. inability to participate in Australian Tourism Awards given the lack of a State or Territory pathway).
- Inability for businesses and residents to access Covid-19 stimulus packages offered by States or Territories. A specific Covid-19 economic stimulus package was established by the Commonwealth for Norfolk Island (as with the Indian Ocean Territories) via NIRC that was developed in consultation with NIRC to deliver local projects and create local jobs. The package included \$5.45 million in funding across 22 different projects, with an additional \$0.475 million provided for tourism promotion (on top of the amount provided by the Commonwealth to NIRC as part of the annual budget process). It was considered that a direct replication of state measures would not have appropriately considered the unique nature of Norfolk Island. However, this package had limited direct benefit to residents and businesses on the Island.

In 2017 the Commonwealth commissioned both KPMG and the Western Australian Local Government Grants Commission to review the financial assistance provided to NIRC. Both assessments came to a similar conclusion that NIRC was underfunded in respect of remote area disadvantages and therefore required additional funding. The calculated funding deficit from both reports was quite similar and the full amount recommended in these reports was approved in the 2018 budget. However, the issue at hand is whether a true comparison can actually be made, particularly given that the Indian Ocean Territories are not responsible for many of the functions that NIRC is responsible for (e.g. electricity, telecom, sewerage, airport) in addition to the financial implications associated with no landfill being sited on Norfolk Island.

Even so, it is important to note that the Commonwealth has provided considerable direct financial assistance to NIRC in the delivery of key projects in recent years, beyond what would otherwise be provided to other local governments across Australia.

6.3.6.3 BENCHMARKING

6.3.6.3.1 QUEENSLAND

AEC Group/KPMG (2017) includes a detailed assessment of State grants provided to local government in Queensland in 2017 and provides insight into the level and type of financial support provided on an ongoing basis. It was found that there are around 70 grant programs provided to local governments from the Queensland Government each year, with funding generally falling into three broad categories:

- Funding of core local government responsibilities such as transport, water, and community infrastructure and facilities.
- Funding for the fulfilment of government policies such as environment, culture or art.
- Funding for the delivery of State-type services such as health, education and licensing.

Infrastructure-related grants were found to account for the majority of grants provided. In 2015/16, when grants totalled \$401 million, \$357 million was allocated to infrastructure-related projects. On a per capita basis, grants in 2015/16 equated to \$2,480 in Indigenous local government areas, \$290 in resource-based local government areas, \$194 in rural and remote local government areas, \$99 in coastal local government areas and \$26 in South East Queensland local government areas. For Queensland local governments serving a population of between 1,000 and 5,000 persons, the median outcome was \$1,944 per capita (within a range of \$188 to \$4,371). Excluding Indigenous local government areas, this outcome was \$603 per capita (within a range of \$188 to \$4,164).

Adjusting for the higher value of grants subsequently provided in 2016/17 of \$570 million⁹, the median outcome for Queensland local government areas serving 1,000 to 5,000 persons but excluding Indigenous local government areas is \$856 per capita which would equate to \$1.49 million per annum for NIRC. Indexing this value by 2% per annum over four years equates to \$1.61 million per annum.

6.3.6.3.2 NEW SOUTH WALES

An assessment was undertaken of the State operating and capital grants reported in 2017/18 and 2018/19 by 14 NSW local governments serving a population of between 1,000 and 5,000 persons, with adjustments made to remove grants for fire and emergency services, flood damage, aged care, preschool and any local government reforms.

The average annual operating grant provided to these local governments by the State equated to \$270 per capita, while the average annual capital grant provided to these local governments by the State equated to \$830 per capita. This would equate to \$1.91 million per annum for NIRC, with \$0.47 million per annum in operating grants

⁹ The increase in grants was largely due to the addition of the Works for Queensland program, which has been sustained since.

and \$1.44 million per annum in capital grants. Indexing this value by 2% per annum over two years equates to \$1.99 million.

6.3.6.4 AVAILABLE OPTIONS

It is difficult to apply a traditional Commonwealth, State and local government model to Norfolk Island, particularly when it comes to funding, given the unique circumstances of infrastructure and service delivery on the Island. As such, there are a number of available options for consideration by the Commonwealth and NIRC to overcome the identified 'State disconnect', including:

- Provision of a fixed amount to reflect capital and operational funding support that would normally be provided within a State governance framework to local governments for the delivery of local government functions, with the total amount being potentially \$2 million per annum (possibly broken into 25% operational and 75% capital).
- Establish a long-term, funded infrastructure and service delivery plan between the Commonwealth and NIRC that considers all aspects of infrastructure and service delivery, including components that would normally be provided financial and non-financial assistance under a formal State governance framework.
- A State partner to provide the requisite funding and support via existing programs and policies with the State partner being reimbursed by the Commonwealth for any support provided.

6.3.6.5 KEY FINDINGS

- NIRC's financial sustainability and ability to meet its service obligations suffer from an absence of financial and non-financial support that would normally be delivered by a State or Territory government.
- This is particularly the case in the delivery of tourism support to the local economy and in meeting its significant environmental obligations, as well as in the replacement and upgrade of essential infrastructure and community services (albeit to a lesser extent given the special and significant grant funding provided by the Commonwealth on a project by project basis).
- Local businesses are also affected by the absence of targeted economic stimulus programs and other levels
 of support targeted directly to them in other local government areas with a State framework in place.
- Benchmarking of State Government support in Queensland and NSW suggests that NIRC could access around \$2 million per annum based on the median provision of grants on a per capita basis.
- Several options are available to the Commonwealth and NIRC to overcome the financial and non-financial impacts identified, including:
 - The provision of additional, specified annual operational and capital funding support to NIRC by the Commonwealth based on established benchmarks.
 - The establishment and delivery of an agreed long-term, funded program of infrastructure and service delivery between the Commonwealth and NIRC to meet service obligations.
 - Delivery of financial and non-financial support via a State partner, with the Commonwealth compensating the State Partner.

6.3.6.6 RECOMMENDATIONS

1. That the Commonwealth and NIRC consider the available options to mitigate against the 'State Disconnect' that presently exists, including:

- a. The provision of additional, specified annual operational and capital funding support to NIRC by the Commonwealth based on established benchmarks.
- b. The establishment and delivery of an agreed long-term, funded program of infrastructure and service delivery between the Commonwealth and NIRC to meet compliance and service obligations.
- c. Delivery of financial and non-financial support via a State partner, with the Commonwealth compensating the State partner.

6.3.7 SCOPE FOR ECONOMIC EXPANSION

Scoping potential for expanding the Island's current economic base and the potential for new opportunities.

6.3.7.1 APPROACH

This section highlights the key outcomes relating to the promotion of economic development on the Island from prior studies, considers the current economic characteristics and circumstances, identifies the barriers to sustainable economic growth and social prosperity, and then considers and prioritises potential opportunities, actions and investments to expand the Island's current economic base.

6.3.7.2 PRIOR STUDIES

Most of the key findings and recommendations contained within the economic development strategy prepared by SGS Economics & Planning (2015) remain relevant and applicable in the current environment for Norfolk Island's development and attractiveness as a destination for residents, business operators and visitors. The prioritisation framework included within SGS Economics & Planning (2015) highlights that there are a number of infrastructure and service issues that need to be rectified first before capital expansion and the establishment of new facilitating infrastructure should occur.

Taking account of the framework established in SGS Economics & Planning (2015) and preliminary outcomes from this review, the following priorities are evident:

- Priority 1 Deliver/upgrade essential infrastructure (e.g. water, electricity, roads, telecommunications, airport, port, waste management, health) to service current residents and visitors to the Island to meet minimum standards and meet compliance requirements, and establish a sustainable means by which this infrastructure can be funded in an ongoing manner including maintenance and renewal.
- Priority 2 Identify additional essential infrastructure and maintenance costs and/or potential limiting constraints to accommodate increases in residential population and/or visitors and establish a sustainable means by which these costs can be funded in an ongoing manner including maintenance and renewal.
- Priority 3 Establish and prioritise the key projects that have the potential for a catalytic and/or significant impact on the attraction of additional residents, business operators and visitors to the Island (e.g. modern telecommunications network, port development reducing freight costs/risks and enhancing cruise ship visitation), and establish a sustainable means by which these projects can be funded in an ongoing manner including maintenance and renewal.

Norfolk Island Advisory Council (2016b) includes a summary of the community feedback received in response to a questionnaire on economic development on the Island, with notable outcomes provided below:

- Tourism
 - Collaboration and cooperation across key stakeholders to attract more tourists to the Island, and to provide and market a broader selection of tourist experiences.
 - o Continued Commonwealth support for airline services and direct flights from more destinations.
 - Attraction of new events and new tourist segments (e.g. families, high end, short breaks).
 - Expansion of high end tourist accommodation and improvement in tourism products.
 - o Enhanced commercialisation opportunities at the KAVHA site.
 - o Review of tourism strategy, as well as marketing strategy and budget.
- Infrastructure
 - Internet services comparable to mainland Australia.

- Upgrade to piers to enhance access.
- Upgrades to road network.
- o Subsidisation of air and sea freight, flights and infrastructure projects.
- Environment
 - Protection and preservation of the natural environment from damage by pests and agricultural runoff, burning and waste disposal into the sea.
 - o Separation of organic waste for composting.
 - Promotion of sustainable population growth.
- Business and Skills Development
 - Less restrictive quarantine practices for imports and exports.
 - o Provision of assistance to the food, craft and cottage industries.
 - o Reduction in business costs such as freight, electricity, and telephone and internet services.
 - o Encouragement of research projects and partnerships.
 - Enhanced access to education and training opportunities.

Hindle Enterprise Group (2017) developed an economic development implementation plan for Norfolk Island, which included a selection of more micro-level strategies based on:

- Outcomes from hands-on consultation and workshops with local businesses across a range of issues.
- The identification of limiting factors to economic development (e.g. telecommunications, freight, passenger flight capacity, distance and high dependency on tourism activity).
- The identification of opportunities for economic development (e.g. diversifying tourism products and markets, enhanced leveraging of KAVHA, promotion of sustainable development).

6.3.7.3 CURRENT ECONOMIC CONTEXT AND ADDRESSING BARRIERS TO SUSTAINABLE ECONOMIC GROWTH AND SOCIAL PROSPERITY

Norfolk Island's population in 2019 is reported at 1,735 persons (ABS 2020), with the population having a median age of 49 years compared with 38 years for Australia as a whole (ABS 2017). There is a relatively low proportion of persons aged 15-34 years on the Island due to younger people leaving the Island for study or work opportunities. Median household income on the Island was quite low at the time of the 2016 Census at around 70% of the Australian median household income¹⁰ (ABS 2017).

KPMG (2019) indicates that Norfolk Island's Gross Territory Product (GTP) was estimated at just under \$82 million in 2015/16, with Centre for International Economics (2017) outlining that Norfolk Island's per capita GTP is 45% lower than per capita Gross Domestic Product for Australia.

Norfolk Island is heavily reliant on tourism as the primary driver of economic activity, with KPMG (2019) indicating that approximately 40% of Norfolk Island economic activity is related to tourism¹¹. The average visitor population during the course of the year is estimated at around 600 tourists, with the majority of visitors generally of an older demographic. Visitation by persons aged less than 50 years has historically been quite low. The wholesale/retail trade and accommodation/food services sectors are the largest employers on the Island, contributing around 40% of industry employment over the past 25 years, while the services sectors have been growing their share of Island employment at the expense of the agriculture and manufacturing/construction sectors.

¹⁰ Noting that adjustments to the Australian minimum wage were only completed in 2018 and a more accurate estimate of incomes since this occurred will be produced as part of the 2021 Census.

¹¹ Centre for International Economics (2017) indicates 58% of Norfolk Island's economic activity relating to the tourism trade.

The issues associated with a lack of economic diversification on the Island have never been more apparent than during Covid-19. National restrictions on people movement have decimated the tourism industry and visitation to Norfolk Island.

The Island's current economic base is extremely constrained by the lack of connectivity, both digital and physical, and current arrangements for connectivity do not have long-term security or sustainability.

Table 26 below outlines identified barriers to sustainable economic growth and social prosperity on Norfolk Island.

Issue	Description
Significant Environmental Issues	 Two of the key pillars of NIRC's CSP 2016-2026 are "An environmentally sustainable community" and "A healthy and safe community", yet the environment is significantly impacted by poor wastewater management and associated stormwater quality and the disposal of waste into the Marine Park. There is presently a lack of funding for, and resourcing of, environmental management, protection and compliance monitoring and enforcement on the Island. The continuation of current practices will continue to place the environment and public health at risk, as well as having a potential impact on the attractiveness of the Island as a tourist destination, e.g. Emily Bay is marketed as being in the top 10 beaches of the South Pacific yet is subject to ongoing water quality issues that place the public at significant health risk following
	rainfall events.
Connectivity – Sea	• There is a lack of an appropriate all-weather port on the Island, which severely limits shipping options, as current infrastructure is based on superseded unloading methods.
	• Shipping and sea freight are very expensive and currently infrequent with limited capacity, which impacts the delivery of services and the importing and exporting of goods, ultimately impacting the cost of living and the viability of commercial operations.
	• Sea freight presently only occurs from New Zealand, meaning that any non-recyclable waste required to be disposed has to be stockpiled on the Island or burnt and disposed into the sea.
	 In the past two years alone, sea freight costs have increased by around 100%, with NIRC indicating that the liquor bond is required to pay around \$550 per cubic metre for its supplies.
	• A ports strategy is being developed to determine a more sustainable port arrangement for the Island and will consider options and feasibility of infrastructure and location.
Connectivity – Air	 Access to and from Norfolk Island is a key facilitator of economic activity, and the location, frequency and number of flights are major contributing factors to the retention and potential expansion of economic activity.
	• Flights to and from the airport are via international airports in Australia and New Zealand (when operating).
	• Flight capacities are insufficient relative to bed capacity on the Island, resulting in low occupancy rates for accommodation providers.
	• The Commonwealth underwrites flights to and from the Island and NIRC is not a party to the agreement it has with Air New Zealand, and there is a lack of responsiveness of flight numbers and capacities to market forces in peak times.
	• The recent announcement by Air New Zealand that it will only provide one flight per week to Sydney and Brisbane through to the end of March 2021 will continue to place considerable financial pressure on Island businesses and residents.
	Air freight services are limited in terms of frequency and capacity and are also expensive.
Connectivity – Digital	 Norfolk Island's digital connectivity to mainland Australia is currently dependent on satellite communication (NBNSky Muster and the Norfolk Island Telecommunications Satellite Service) which is constrained by a range of factors including low reliability, high cost and intermittent speed.

Table 26: Barriers to Sustainable Economic Growth and Social Prosperity on Norfolk Island

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Issue	Description
Water Security Concerns	 A reliable and safe water supply is required to support a sustainable economy and community. No centralised, reticulated water supply exists on the Island, with Island residents and businesses reliant on rainwater tanks and groundwater for everyday use. A recent drought event highlighted the limited water sources on the Island relative to demands, with the amount of rainfall having declined by around 20% and an increasing reliance on depleting and low quality groundwater resources.
	 PFAs has also contaminated some of the groundwater on the Island.

Source: AEC, GWI

6.3.7.4 ECONOMIC DEVELOPMENT OPPORTUNITIES

Table 27 below highlights selected opportunities to strengthen and diversify the economic base of Norfolk Island.

Table 27: Opportunities to Strengthen and Diversify the Economic Base of Norfolk Island

Issue	Opportunity	Description
Environment and Public Health Immediate Priority	Provision of essential infrastructure to remove actual and potential threats to the environment and for anyone living on or visiting the Island	 The Norfolk Island Environment Strategy 2018-2023 states that "the future of Norfolk Island is directly linked to the sustainable use and preservation of the Island's natural resources" (p.7), and that "a majority of people in the community indicated they were highly committed to preserving a healthy environment on Norfolk Island and identified that it was very important that the Island is an environmentally sustainable community" (p.iii) Most of the priority actions within the Norfolk Island Environment Strategy 2018-2023 remain applicable, albeit with a greater degree of urgency in many instances particularly surrounding wastewater management, waste management and water security. NIRC does not have the financial capacity to deal with these issues and without appropriate external funding the issues will likely remain largely unaddressed.
Connectivity – Air Immediate Priority	Re-establish pre- Covid-19 routes and frequencies	 The recent announcement by Air New Zealand that it plans to continue reduced flights through to the end of March 2021 will have a significant impact on the local economy as visitor numbers remain very low. With JobKeeper being phased down and out over the same timeframe, many businesses will struggle to remain solvent and employment on the Island will be significantly impacted. It is imperative to re-establish pre-Covid-19 routes and frequencies to take advantage of the opportunities available to attract visitors from the mainland whilst they have limited other travel options of a similar nature.
Connectivity – Air High Priority	Investigate the viability of additional routes and/or frequencies	 There is more bed capacity on the Island than there is seating capacity on available flights to the Island. The addition of new flights via new routes and greater frequencies will increase the reach of the Island to potential tourists, although this would also need to be combined with targeted marketing initiatives. It is expected that there would be significant latent demand in the Australian market for travel given the restrictions that have been (and remain in some instances) in place. The ability to take short stays rather than week-long stays would provide potential visitors with greater flexibility.

Issue	Opportunity	Description
Connectivity – Sea	Establish improved port arrangements to reduce business	• The current shipping arrangements are unsustainable as they are not only restricting the delivery of goods to the Island, but they are also placing a significant and increasing financial impost on businesses and residents.
High Priority	and living costs on the Island	• A ports strategy is currently being developed to determine a more sustainable port arrangement for the Island and will consider options and feasibility of infrastructure and location.
Connectivity – Digital	Establish an international submarine cable	• NIRC must address the digital divide created by its geographic isolation to support new jobs and industries and improve social and community resilience through a more vibrant and sustainable economy.
High Priority	connection	 Investment in a submarine cable network would enable Norfolk Island to 'trade' with the world in an online marketplace, export knowledge, and allow residents to develop professional and digital skills and work on off-Island business.
		 Increased connectivity via the submarine cable would also help to attract investment opportunities that consume, use or create vast amounts of data and compute capacity in a secure location.
		• An economic analysis of current and future demand and opportunities for Norfolk Island to be part of the global economy need further research, analysis and development of a business case in preparation for investment in a more sustainable future.
Connectivity – Digital	Establish a Norfolk Island data centre	The growing demand for digital and data services requires increased connectivity and accessibility.
High Priority	to support the delivery of frontline services and new	• A data centre would provide reliable accessibility for key frontline services (such as health, education, border force, AFP, etc.) as well as support for local businesses and residents.
	economic opportunities	• Together with the submarine cable development, a data centre would be an economic multiplier resulting in:
		 The ability to build local innovation and industry hubs around the capability provided in the Island, with optional start-up incubator models taking advantage of services delivered digitally. Localised storage of data for local industry growth and economic
		 development. High levels of security, redundancy and resilience for core business systems and data.
		 Increased local government revenue from new businesses and residents.
Tourism High Priority	Market the Island to higher-value demographics and enhanced product	 The Island is currently well established as a destination for an ageing demographic, but there is an opportunity to broaden the tourist market by aligning the Island's distinguished characteristics to higher-value demographics.
	offering	 An enhanced ecotourism opportunity exists on the Island, particularly if it is able to achieve 100% renewable energy, 100% wastewater reuse and enhanced waste management and local reuse – however, the significant environmental issues on the Island would first need to be addressed given they conflict with the principles of ecotourism.
		Wellness tourism is also an opportunity worth focussing on.
		• The quality and diversity of the tourism offering would need to be enhanced both in terms of accommodation and the variety of visitor experiences available on and around the Island.
		• There is potential to increase the tourism potential and revenue generation at KAVHA.
		 There is potential for a greater prevalence of walkways and tracks around the Island to enhance the Island's appeal to walking and hiking tourists.
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Issue	Opportunity	Description
Tourism High Priority	Take advantage of event-based tourism opportunities	 A significant number of events take place on the Island (e.g. music, craft, sports, food), which provides a significant boost to tourism operators and the local economy. However, there remains greater potential for direct marketing of the Island for events leading to the development of niche markets, e.g. health and wellbeing, sporting, recreational fishing, weddings, etc.
Circular Economy & Import Substitution High Priority	Reduce the importation of goods by focussing on the development of local product sources and manufacturing	 Commonwealth of Australia (2020) identifies a need for Norfolk Island to develop a circular economy as part of a strategy to mitigate against climate change. Import substitution/replacement would assist in ensuring self-sufficiency during extended periods of potentially limited access to essential supplies. With the extremely high cost of freight to the Island, on-Island product sourcing would also reduce these costs and instead keep these funds within the local economy. An assessment could be undertaken of the type and quantity of products brought onto the Island via air and sea freight, and the extent to which high volume products could be sourced and/or produced on the Island (e.g. on-Island rock sourcing is vital for the future maintenance programs of NIRC, additional meat and dairy products may be able to be produced on-Island rather than imported).
Agriculture Moderate Priority	Leverage the strengths of Norfolk Island to cultivate high-yield agricultural products	 Maximise the availability of land and resources for the cultivation and production of a range of agricultural goods for increased local use (import substitution) and potential export, including complementary medicines. Reduced barriers to agricultural industry development. Work with local producers and industry experts to identify production opportunities and export markets. It is acknowledged that Regional Development Australia Norfolk Island (RDA Norfolk Island) is presently undertaking an Agribusiness Incubator project on the Island to build agricultural entrepreneurship on the Island whilst simultaneously building a Norfolk Island food brand and enhancing agribusiness and agri-manufacturing opportunities on the Island.
Defence Moderate Priority	Establish Norfolk Island as a first line of defence and a defence base for Australia	 Investigate the potential for the Department of Defence to leverage Norfolk Island's location in the South Pacific, utilising the airport and ports as part of defence preparedness.
Skills Enhancement Moderate Priority	Enhance the skills base of those living on the Island	 Local skills need to be developed across most sectors to enhance customer service, technical capacity and operational efficiencies, as well as to exploit potential business development opportunities on the Island. Where local skills are unavailable, it is important for expertise to be brought onto the Island to help facilitate on-the-ground learning and knowledge transfer to others on the Island over time.

Source: AEC, GWI

6.3.7.5 KEY FINDINGS

- There have been many studies into the local economy and how it could be diversified beyond tourism activity - the findings of these past studies remain relevant in the current context.
- Facilitating and essential infrastructure and service provision is still considered the immediate priority for the local economy as it provides a fundamental base from which the local economy and community can function in a sustainable manner – immediate priority should be placed on solid waste and wastewater management to ensure protection of public health and the environment.

- Air, sea and digital connectivity are all considered significant barriers to economic development and potential broadening and diversification of the local economy, and all must be addressed as a high priority.
- Tourism will remain a significant contributor to the local economy, and there are opportunities to expand and improve on the current product offering in terms of both accommodation and the variety of visitor experiences, in addition to marketing the Island to a higher-value demographic for ecotourism and wellness experiences and for additional events.
- Other areas requiring further consideration and assessment include the identification and activation of opportunities for import substitution, increased agribusiness and agri-manufacturing activity on the Island, potential additional defence capabilities, and enhancing the skills of local workers.

6.3.7.6 RECOMMENDATIONS

- That the Commonwealth and NIRC in conjunction with the appropriate representative group/s develop an action plan to address known barriers to economic development and accepted opportunities for industry growth.
- That the Commonwealth and NIRC in conjunction with the appropriate representative group/s develop business cases to explore the economic viability of identified opportunities to expand the economic base of Norfolk Island.

6.3.8 FINANCIAL SUSTAINABILITY RISKS

Identifying financial sustainability risks for NIRC and develop potential mitigation actions

Likelihood Impact Area Impact Description Rating Mitigation Actions A combination of the depreciation impact from Extreme Very High Extreme Develop a collaborative relationship with the Commonwealth in Unsustainable Financial the recent revaluation and capital projects and developing a clear framework for funding assistance, in addition to a funded long-term strategic plan for the Island that has the anticipated capital projects and changes to Position operating practices required for NIRC to meet allocated responsibilities, actions and delivery timelines. its compliance and service obligations will Ensure that all the projects that need to occur within the forecast make NIRC financially unsustainable even if period to maintain essential service provision whilst protecting tourist visitation returned to normal. public health and environmental outcomes are included in the long-term financial forecasts, even if it means that forecasts There is potential for NIRC to run out of cash to fund its operations in the very near future. highlight an unsustainable financial position for NIRC. Ensure that the mix of operational revenue streams available to Potential financial impacts associated with climate change impacts as well as mitigation NIRC are maximised. and response mechanisms will place further Where NIRC remains financially unsustainable, consider pressure on NIRC's financial sustainability into potential reductions in services and service levels and/or the the future¹². transfer of infrastructure and service responsibilities and funding to other parties. Volatility in The Covid-19 experience has highlighted the Extreme Moderate Very • Ensure NIRC's financial capacity in terms of operating surpluses High Tourist significant financial and operational and cash/funding availability can deal with unanticipated shocks implications of a substantial drop in tourist Visitation for extended periods. visitation to the Island on NIRC. Where substantial risks remain, consider potential reductions in This is primarily because of the significance of services and service levels and/or the transfer of infrastructure NIRC's current revenue streams tied to tourist and service responsibilities tied to tourist visitation (e.g. airport) to visitation, when NIRC's cost base is largely other parties. fixed irrespective of tourist visitation. High **Biosecurity** Biosecurity and First Port of Entry High High Transfer responsibilities (at the very least funding responsibilities) and First requirements are likely to place a high cost for biosecurity and First Port of Entry requirements to the Point of Entry burden on NIRC. Commonwealth. Costs

Table 28: Identified Financial Sustainability Risks and Potential Mitigation Actions

¹² Refer to Commonwealth of Australia (2020) identifies a long list of recommendations to enhance Norfolk Island's capacity to deal with climate change, many of which may impact the costs incurred by Council over time.

Impact Area	Impact Description	Impact	Likelihood	Rating	Mitigation Actions
Resourcing Constraints	 NIRC has historically had a relatively high level of staff turnover, with vacancies in key positions, impacting the ability to meet infrastructure and service obligations. 	High	High	High	 Develop a strategy to increase the attractiveness of working for NIRC to reduce staff turnover in key positions. Identify areas of under-resourcing and determine a funded strategy and program to fill these positions in collaboration with the Commonwealth.
Inappropriate Long-Term Financial Forecasts	 NIRC's most recent forecasts do not accurately reflect near-term and medium-term financial obligations and therefore do not appropriately represent whether NIRC is financially sustainable. Necessary capital projects and changes in operating practices are excluded from current forecasts due to a lack of funding and certainty and therefore understate future costs. 	High	Moderate	High	 Review the identified issues with the inputs and assumptions underlying the long-term financial forecasts. Ensure that all the projects that need to occur within the forecast period to maintain essential service provision whilst protecting public health and environmental outcomes are included in the long-term financial forecasts, even if it means that forecasts highlight an unsustainable financial position for NIRC.
Inadequate Planning and Prioritisation of Capital Projects	 NIRC has experienced significant cost over- runs on some major projects due to unanticipated costs. 	High	Moderate	High	 Ensure appropriate upfront planning is undertaken including detailed design incorporating all direct and indirect requirements to ensure practical delivery of the project. Ensure lifecycle costs are considered in project evaluations and financial sustainability impact assessments, including additional operating costs incurred. Ensure capital projects align with an established long-term strategic plan for the Island. Utilisation of a project management framework to guide project delivery and enhance overall project management capability within the organisation. Ensure capital investment prioritisation principles and detailed project evaluations are upheld.
Infrastructure Failure	 Infrastructure failure resulting in an immediate investment requirement when available cash is limited, and borrowing may have long- lasting financial sustainability effects. 	High	Moderate	High	 Improved asset management planning and proactive rather than reactive response mechanisms. Ensure condition assessments are undertaken of key infrastructure items. Identify what assets need to be replaced/renewed and when and include the funding of these necessary capital works projects within a capital works program and long-term financial forecasts.



Impact Area	Impact Description	Impact	Likelihood	Rating	Mitigation Actions
Government Grants	 The provision of funding assistance to NIRC from the Commonwealth is subject to government policy. As such, there is a degree of uncertainty over the contributions that will be received into the future. 	High	Moderate	High	 Develop a collaborative relationship with the Commonwealth in developing a clear framework for funding assistance, in addition to a funded long-term strategic plan for the Island that has allocated responsibilities, actions and delivery timeframes. Maximise own source revenue to minimise reliance on external operational funding assistance. Maximise the use of external capital funding for planned strategic infrastructure priorities rather than ad-hoc asset additions.
Natural Disasters	Infrastructure and service impacts from natural disasters have the potential to impose significant additional costs on NIRC	High	Moderate	High	 Ensure there is access to Commonwealth funding in instances of rebuilding after natural disasters. Maintain an up to date condition register so that damages can be easily assessed. Ensure that when assets are rebuilt that they are fit for purpose and not gold-plated at a higher ongoing expense to the community. Ensure resourcing is sufficiently agile to cope with the peaks and troughs in associated project management and delivery demands.
Stockpiling of Waste on Island	 Legacy asbestos and oil wastes are stockpiled on the Island, with this stockpile growing given the inability to ship it to New Zealand and the lack of a ship to mainland Australia. With waste disposal into the sea needing to stop, this could extend to other wastes. NIRC does not have the funds to deal with this issue in a timely manner. 	Moderate	Very High	High	 Arrange access to a ship to mainland Australia and/or overcome port issues. Approach the Commonwealth for funding to remove this waste from the Island. Develop a funded long-term waste strategy in collaboration with the Commonwealth to ensure waste disposal into the sea no longer occurs and all residual waste is transported off Island.
Cost Shifting / Regulatory Change	 Regulatory/legislative changes can impose considerable costs on local governments and local communities. 	Moderate	Moderate	Moderate	Promote the provision of compensation payments for regulatory changes (to the extent possible).
Cost Indexation Source: AEC	Higher than forecast cost indexation for operating costs and/or capital costs.	Moderate	Moderate	Moderate	Monitor capital and operating costs and adjust long-term financial forecasts and infrastructure and service delivery accordingly.

Source: AEC



6.4 SYSTEMS CAPABILITY

Records Management

Information Systems Audit

Management Systems and Reporting

FOCUS

- 6.4.1 Reviewing the current approach to budgeting and exploring the market for the potential move of budgeting processes from spreadsheets to an on-line platform, considering upfront and ongoing costs, resourcing and training requirements, and ongoing productivity and accuracy implications.
- 6.4.2 Identifying and prioritising process and system improvements to optimise the efficiency of Council's use of its ERP system Civica, including a review of models and modules to enhance analysis and decision making processes relating to plant/assets, the allocation of management and corporate support overheads, stores inventory management and ordering systems, procurement and purchase cards, external trust accounts, payroll, and asset management.
- 6.4.3 Assessment of Systems current state and business need assessment A current state report: assessing the current NIRC ICT systems within the context of people, business process and information; and identifying future business needs and how they are or are not supported by the current systems.
- 6.4.4 Definition of target state A future state brief outlining key future business and financial requirements and the ideal future state of systems and processes that will enable these requirements to be achieved.
- 6.4.5 Gap analysis Blueprint outlining the systems, processes and capability changes required to transition from the current state to the desired future state in stages (short, medium and long-term).
- 6.4.6 Development of practical / fit-for purpose recommendations Report consolidating all above deliverables and providing recommendations for NIRC next steps to achieve improved service delivery, resilience and sustainability through information systems.

6.4.1 BUDGETING SYSTEMS AND APPROACH

Reviewing the current approach to budgeting and exploring the market for the potential move of budgeting processes from spreadsheets to an on-line platform, considering upfront and ongoing costs, resourcing and training requirements, and ongoing productivity and accuracy implications.

6.4.1.1 APPROACH

This section provides a high-level overview of the current systems approach to budgeting. It contrasts the use of incumbent tools with supporting recommendations to improve financial budgeting, reporting and transparency.

6.4.1.2 CURRENT PRACTICE

Section 6.3.2.2 notes that no long-term financial plan has been prepared for the 2020/21 budget given a lack of accounting resources. Failure to complete this plan represents a legislative non-compliance for NIRC. Similarly, a lack of accounting resources together with knowledge and experience in NIRC's ERP system is significantly hampering its ability to effectively operate its information management, records management and overall management and reporting systems.

6.4.1.3 OPERATIONAL BUDGETING

NIRC currently uses an incremental budgeting process which is based on the prior year's budget figures as a starting point for forward financial planning. Incremental budgeting is appropriate where the primary cost drivers remain relatively constant from year to year, however there is a risk that this approach will not adequately plan for the range of potential external factors that may affect Norfolk Island (due to its isolation, lack of a State partner and/or Commonwealth administration) or the delivery of new services which may differ from the previous 12 months. It may also not take into account funds levelling (the reallocation of funds resulting from re-prioritisation of Council priorities) conducted in the previous year.

NIRC staff have a limited understanding of the existing finance system resulting in an inability to fully exploit many system features including, but not limited to, budgeting and management reporting. The existing structure of the general ledger is over complicated for a Council of NIRC's size and it confuses staff working with financial reports and cost allocations. As a result, decisions are being made across NIRC that are not supported by accurate data e.g. NIRC's current cashflow issues resulted from inaccurate reporting.

The allocation of overheads in the budget process has not been systematic resulting in unexplainable variations between NIRC business units. Poor allocation of overheads prevents the monitoring and reporting of the costs and effectiveness of delivering NIRC services. This is evident when overheads impact on service agreements with external delivery partners.

Additionally, the management of financial periods has been ad hoc with budgets and year-to-date (YTD) expenditure being frequently changed leading to a lack of confidence in reported data.

All budget planning and ongoing management is currently conducted in spreadsheets even though NIRC has licensed both the financials and business intelligence modules of the core ERP platform, Civica. Therefore, the budgeting process is manually intensive and prone to human error.

6.4.1.4 LONG TERM FINANCIAL PLANNING

The long term financial planning process stimulates discussion and engenders a long range perspective for NIRC decision makers by combining financial forecasting with strategy. NIRC engages in Long Term Financial Planning

in accordance with the requirements of the NSW Integrated Planning and Reporting Framework. The current Long Term Financial Plan (LTFP) for the 10-year period of 2019 to 2029 aims to address the financial implications arising from NIRC's CSP, Delivery Program and Annual Operational Plan.

To support the development of the LTFP, financial modelling to forecast the NIRC's financial future for the coming 10 years is modelled in spreadsheets. The final LTFP is a tool to prevent financial challenges, guide decision making and problem solving, and inform decisions which influence the balance between the NIRC's corporate objectives and long term financial challenges. The LTFP does not indicate what services or proposals should be funded, rather it addresses areas that impact on NIRC's ability to fund its services and capital works whilst maintaining financial sustainability.

NIRC's current LTFP covers the period 2019/20 to 2028/29. It recognises its current and future financial capacity, to continue delivering quality services, facilities and infrastructure to the community while commencing new initiatives and projects to achieve the goals set down in the Norfolk Island CSP.

The LTFP includes:

- Projected income and expenditure
- Balance sheet
- Cash flow statement
- Planning assumptions used to develop the plan
- Sensitivity analysis highlights factors most likely to affect the plan
- Financial modelling for different scenarios
- Methods of monitoring financial performance

Assumptions within the LTFP are based on CPI forecasts, interest rate expectations, employee award increases, loan repayment schedules, and other special income and costs.

Although the LTFP is documented in accordance with legislation, the primary focus of NIRC has been on year-toyear budget management, as opposed to long term planning and monitoring. The lack of sufficient reserves, combined with poor decision-making based on misleading financial reporting and uncertainty about the Commonwealth's agenda with regard to infrastructure and program spending, has prevented commitment to a longer-term plan.

6.4.1.5 FINANCIAL MANAGEMENT PRACTICE

Prior to the recent 2020 restructure, all budgets were prepared by the CFO, leading to a lack of ownership and responsibility at the operational level. Managers received limited support in managing their allocated funding resulting in less than ideal financial management and debt recovery practices. A lack of transparency about financial modelling, the finance system and the budget planning process remains.

Post the 2020 restructure, NIRC is in market to recruit a qualified accountant. Currently there is no accountant on staff to manage the financial management practices or the finance system, however in the interim, these are overseen by the Manager of Corporate and Finance.

6.4.1.6 MOVE OF BUDGETING PROCESSES FROM SPREADSHEETS TO AN ONLINE PLATFORM

Since 2016, NIRC has maintained a licence for the Civica Authority Business Intelligence Solution (BIS) which interfaces directly to the Civica Finance Solution. However, BIS has not been configured for budget planning and management and, although paid for, is not currently being utilised. Configuration of BIS together with simplification

of the Chart of Accounts and General Ledger would enable relevant data to be imported seamlessly for manipulation, analysis and reporting.

NIRC has also purchased OpenGov's Permits and Licencing module to manage visitor entry permits in the short term and licencing and registration commencing in the near future. Since commencing this work, NIRC has expressed a strong desire to increase its level of transparency with the local community and the Commonwealth about NIRC's budget planning and expenditure. There is an option to extend the current arrangement with OpenGov to implement further modules which focus on increasing transparency through Budgeting and Planning, which includes operating budgeting, capital and workforce planning, and an online budget book.

Civica also has available a Community Portal (online delivery of council services e.g. animal registration) and Modern.Gov module (comprehensive paperless governance and meeting management solution), which although not purely focussed on transparency of financials, may be investigated to meet the need for increased transparency.

High level strengths and weaknesses of both options are summarised below in Table 29.

System	Strengths relating to online budgeting	Weaknesses in relation to online budgeting
Civica Authority Business Intelligence Solution (BIS)	 No additional cost for BIS– NIRC already holds licence and is in year 4 of a 5-year contract (approximately 18 months remaining) Web-based interface Operational data is accessible by non-financial staff, without needing to grant access to core financial system Reports can be saved as templates to be formatted in Excel whilst containing data from BIS Integrates with other Authority modules Smart analytical tools to enquire, analyse, report and budget against key organisational information Data visualisation 	 Additional licensing required for new modules (to increase transparency), implementation, and maintenance costs. Poor configuration of Civica currently impacts reliability of data for budget planning, management and reporting Current implementation and configuration of the general ledger and chart of accounts is unnecessarily complex.
OpenGov Budgeting and Planning	 Web-based interface Collaborative budget book creation with web publishing Includes capital and workforce planning Integration possible with ERP (Civica), Excel, and other systems Cloud-hosted SaaS (in AWS) Focus on transparency and community access to data including data visualisation - enables drill down into detailed data Intuitive interface designed to uplift literacy. 	 Additional licensing, implementation, and maintenance costs Requires an implementation partner.

Table 29: High-level strengths and weaknesses of Civica vs OpenGov

Both budget planning tools have the capabilities required to support financial planning and reporting. Success with either product will rely on reconfiguration of the existing chart of accounts and general ledger, as both products will source data from the Civica Financial module.

This provides NIRC with a clear opportunity to leverage the existing investment in the Civica product, maximise cross-application features, minimise vendor management and benefit from training, which demonstrates the interrelations across the range of Civica modules. An increased level of responsiveness and revised support arrangement with the vendor will need to be negotiated.

However, the current licensed modules of Civica will not help NIRC to increase transparency about financial expenditure with the local community or reporting against the Commonwealth service delivery agreement. Additional purchases would be required to meet this need e.g. Community Portal and/or Modern.Gov.

6.4.1.7 RECOMMENDATIONS:

Refer to section 6.4.6.2



6.4.2 OPTIMISING ENTERPRISE RESOURCE PLANNING (ERP)

Identifying and prioritising process and system improvements to optimise the efficiency of Council's use of its ERP system Civica, including a review of models and modules to enhance analysis and decision making processes relating to plant/assets, the allocation of management and corporate support overheads, stores inventory management and ordering systems, procurement and purchase cards, external trust accounts, payroll, and asset management.

6.4.2.1 APPROACH

This section summarises the current modules of the ERP system Civica licensed to NIRC and includes a highlevel analysis of the investment made in Civica to date. It also identifies current pain points (issues expressed by users of the system) relating to data and information systems informed by interviews with NIRC staff and provides recommendations for improvement to enhance operations.

6.4.2.2 IDENTIFYING AND PRIORITISING PROCESS AND SYSTEM IMPROVEMENTS TO OPTIMISE THE EFFICIENCY OF COUNCIL'S USE OF IT'S ERP SYSTEM CIVICA

Civica Authority (Civica) is an enterprise resource planning (ERP) platform used extensively across the local government sector to better serve local communities. NIRC implemented the Civica platform on premise in the 2016/2017 financial year.

The Civica contract was executed on 27 June 2016. Licensing is not perpetual, and the contract has a minimum term of 5 years from go-live, which was in 2017. Therefore, NIRC is in year 4 of a 5-year contract. An upgrade to the latest version of Civica (v7.1) is currently in progress.

Civica modules

NIRC uses Civica primarily for financial management and payroll data. However, licences for other modules have been purchased but not utilised, therefore, the full functionality of the system is not currently being leveraged or exploited to benefit NIRC operations. The lack of adoption of Civica functionality has resulted in poor financial planning, and decision-making being based on incomplete, inaccurate or untimely data due to a lack of integration between NIRC's systems. It has also led to the management of data in spreadsheets to manage NIRC assets, licensing and registration, inventory and procurement cards.

According to the current Civica contract executed on 27 June 2016 and subsequent statement of work, NIRC is licensed for the following Civica products and modules:

Financial system

- General ledger
- Accounts payable
- Work Order Budgeting
- OLR/Purchasing
- Inventory
- Bank Reconciliation
- Payroll
- Human Resources

Land Information Systems (Property & Revenue)

- Name and address Register
- Property/Streets

- Accounts Receivable
- Rates
- Receipting
- Companion Animals
- Integration GIS

Services

- Applications (DAs)
- General Registers
- Licences & Permits
- Customer Request Management
- Online Applications (OLA)

Reporting

- Business Intelligence
- Excel Reporting Wizard

Document Management

- HP RM8 Records Management
- Asset Management
 - Assets

Corporate Performance Management

- Performance Manager
- InfoCouncil

A full table of each module including a summary of third-party software and tools as described in the contract is included in Appendix 6.

The total spend on Civica to date has been \$726,885. The annual spend since the contract execution date is highlighted in Figure 22.



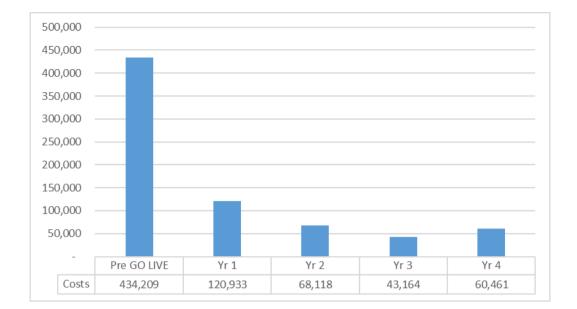


Figure 22: Annual spend with Civica since 2016

Implementation costs including initial training was involved in the Pre-Go Live expenditure. Increased maturity using the Civica suite of products reduces the costs associated with support over time as expertise accumulates. Figure 23 highlights the reducing costs associated with ownership across the 5-year contract period based on licensing, support, training and implementation costs. Expenditure on training and development has been minimal since initial implementation.



Figure 23: Reducing costs of ownership

The following high-level pain points with the existing use of Civica are identified in Table 30 below.

Category	Pain Point
People	 Staff have not received adequate training to be proficient at using the system. Over the contract period (4 years to date) an average of approximately \$22,000pa has been paid to Civica for training, including go-live training. Due to the low retention rate, many of the staff who have received training are no longer employed by NIRC. There is currently a dearth of internal expertise in system capability and use which leads to an inability to ask the right questions and receive timely support. Responsiveness from Civica as a Service provider has been poor. The complexity of the existing configuration of the system makes it difficult for staff to understand financial reports and allocate costs.
Business Process	 The implementation of Civica was never completed. The existing configuration is overly complex for NIRC's business requirements. Examples include: chart of accounts and general ledger are unnecessarily convoluted underpayments of staff resulting from configuration issues. The business needs of NIRC were not considered during implementation of Civica. Examples include: integration between systems is lacking, resulting in siloes of data across NIRC reporting requirements were not defined financial reporting against the Commonwealth Service Delivery Agreement (SDA) is managed in spreadsheets. The workflows required to streamline business processes are incomplete or partially implemented, not working or were not scoped and developed prior to go-live. Examples include: the process for planning variations is not built into Civica resulting in a lack of visibility about the progress of a variation. Templates have not been developed properly and therefore are difficult to use. Examples include: current templates do not contain the correct reference data (codes) to populate planning and development applications. the options associated with the conditions of a development approval are inaccurate or duplicated or populate in the wrong template.
Information	 Financial data is not trusted due to being either incomplete or inaccurate based on poor configuration of the chart of accounts and inadequate budget planning and reporting capability. There is no holistic view of NIRC information due to a lack of system integration and independent use of spreadsheets (silos of information). Examples include: searching for information across NIRC is time intensive, an FOI response may require several days of searching across systems, network drives, email etc.

Table 30: Challenges associated with the use of Civica

To optimise the efficiency of NIRC's use of its ERP system Civica and enhance the ability to analyse data to improve the decision-making process, the following recommendations are made:

6.4.2.3 RECOMMENDATIONS:

Refer to section 6.4.6.2

6.4.3 CURRENT STATE - BUSINESS NEEDS ASSESSMENT

Assessment of Systems current state and business need assessment - A current state report: assessing the current NIRC ICT systems within the context of people, business process and information; and identifying future business needs and how they are or are not supported by the current systems.

6.4.3.1 APPROACH

This section identifies the implications of the NIRC pain points which stem from the current systems environment. It includes a high-level assessment of the fitness for purpose of the systems used to capture, store and manage data across core business capabilities and has been informed by interviews with NIRC staff and industry experience.

6.4.3.2 ASSESSMENT OF CURRENT STATE SYSTEMS

NIRC currently uses a range of systems to manage its operations and deliver frontline services to the community.

Tables 31 - 34 highlight the findings that relate to NIRC's current state systems. Findings are presented across the core components of People, Process, Information and Technology. These findings highlight deficiencies in current processes against business needs.

People		
Pain Point	Findings	Implications
High turnover of staff	 Corporate knowledge is difficult to build, retain and leverage due to the low retention rate of staff. There is a lack of professional development and training in core systems e.g. people who were initially trained have either left the organisation or not provided a training handover. NIRC is faced with a continual challenge of recruiting professional staff e.g. does not currently have an Accountant to manage day to day financial operations. There has been a significant loss of corporate and systems knowledge due to the high staff turnover rates. 	 Loss of corporate and systems knowledge. Inability to maximise corporate available functionality due to a lack of trai ng and process knowledge.
Lack of strategic ICT direction	 The delivery of ICT is reactive to issues and concerns and is dealt with from an operational not strategic perspective. Resourcing constraints have resulted in a lack of strategic direction and coordination of the ICT environment. HR has advised of a low level of digital literacy across NIRC, in a reliance on and preference for, manual processes, paper- based solutions and limited deployment of mobile technologies. 	 As a result of working in a reactive environment, it is difficult to align ICT investments to achieve corporate objectives. Disparate systems and data, result from a lack of a coordinated approach to ICT investments.

Table 31: Analysis of Current State Systems with respect to People Issues



1

Process					
Pain Point	Findings	Implications			
Lack of system integration	 NIRC's core systems (Civica Authority and CM9) both have workflow automation functionalities or capabilities that would improve process efficiency. However limited process automation and integration between NIRC's systems have been implemented. This has created a large amount of inefficient, time consuming manual processes as workarounds which have a detrimental effect on the delivery of NIRC's services. 	 Manually intensive processes across data siloes resulting in a lack of operational efficiency. Risk of inaccurate reconciliations. 			
	 End of day reconciliation processes require a manually intensive reconciliation process across multiple systems. 				
	There is no online payment facility for services such as development or building applications.				
Poor configuration of Civica	 Difficulty in obtaining timely support from Civica has been identified during the consultation as a leading factor in poor adoption of optimised processes enabled by Civica. 	 Inability to maximise functionality of the core enterprise system. Unable to leverage financial investment in Civica. 			
	 Business processes, e.g. planning and development processes, are inefficient due to the templates and workflows in Civica not being configured correctly, not working or not being enabled. 	Inadequate corporate reporting.			
	 Management of financial periods has been adhoc with budgets and YTD expenditure frequently changed, resulting in low confidence in the quality of data reported. 				
	 Workarounds are used to overcome the existing issues, including keeping separate (sometimes duplicate) records in spreadsheets. 				
	The initial set-up of Civica required work orders to be assigned to all activities. This creates an unnecessary administrative burden.				

Table 32: Analysis of Current State Systems with respect to Process Issues

Table 33: Analysis of Current State Systems with respect to Technology Issues

Pain Point	Findings	Implications
Reliance on spreadsheets to manage critical information	Data relating to the management of core NIRC assets such as roads, infrastructure, and natural resources including waste and water, pests and conservation activities, are all managed in spreadsheets.	• The lifecycle of assets is not being optimised due to an inability to track and predict future requirements, e.g. predictive maintenance of vehicles.
	 There are significant concerns about the validity of asset values, depreciation charges, replacement programs etc. Revaluations have been done but are still to be reflected in the Asset Register. 	-
	 Spreadsheets containing critical data, e.g. asset management/maintenance, are stored across NIRC network drives. 	-
Incomplete document and records management	 NIRC does not have an approved retention and disposal schedule, therefore all documents and records are stored indefinitely. National Archives have advised that the National Retention and Disposal Authority applies instead of NSW's General Retention and Disposal Authority: local government records (GA39). However, the National Authority does not cater for local government records or NIRC's business entity records. Therefore, all records are retained indefinitely. 	 Risk of information loss due to poor storage conditions and deterioration of physical records. Long term this will result in excessive storage costs and difficultly locating and retrieving the right information at the time required.

Information			
	 Inactive physical records are catalogued using RecFind and stored in non-climate-controlled sheds. 		
Poor reporting capability	 Corporate reporting from the Civica system is cumbersome due to a misalignment with business requirements, the existing configuration, and a lack of training provided to staff about how to extract data. The quality of data extracted from Civica is often not reliable due to classification issues or poor information structures, e.g. wrong codes applied due to incomplete reference tables (drop-down lists). There is a lack of accountability for information and data. As a result, there are limited policies, procedures or business rules to ensure proper quality, security, integrity, correctness, consistency, privacy, confidentiality and accessibility of data and information across its lifecycle. 	• There is a risk that decision-making is based on inaccurate or incomplete financial data.	

Table 34: Analysis of Current State Systems with respect to Implementation Issues

ain Point	Findings	Implications
ncomplete nplementation of tivica	 Civica is the core enterprise platform used to deliver frontline services and financial administration. The Civica platform has not been implemented or configured to meet the specific business requirements of NIRC. The poor implementation has resulted in the investment in Civica, \$726,885 over 4 years, not being leveraged to improve operational efficiency. Examples include: poor structure of the general ledger and chart of accounts incomplete reference tables impacting reporting accuracy templates not populating correctly a lack of effective workflows. 	Lack of return on investment in Civica (\$726,885 over 4 years).
	support from Civica.Existing templates do not populate with accurate	
	data (reference tables) and therefore cannot be relied upon.	
	 The Civica functionality utilised in the planning module to calculate when items are overdue does not accurately calculate timeframes. 	
system complexity	 The existing implementation of Civica is overly complex for NIRC's requirements. This complexity stems from a lack of alignment to NIRC's business requirements and a poor implementation process. 	Lack of commitment to maximise of purchased functionality of the system due to existing complexity and implementation issues.
ncomplete ocument and ecords nanagement	 NIRC's corporate digital records are captured in CM9, a leading electronic document management system. CM9 is currently underutilised across NIRC, e.g. only used to store documents created in Authority. It is not managing the lifecycle of all information created and/or received by NIRC. Adoption of CM9 across NIRC is limited to the Information team, however there is potential to integrate CM9 and Authority more closely to streamline operations and increase the ability to search and retrieve information in a timely way. The only documents managed in CM9 are those originating from Authority e.g.: Building and Planning Rates Notices CRM attachments Procurement Purchase Orders. There is a planned extension of the use of CM9 to include: LGA functions and documents NIRC services, i.e. electricity, telecommunications, etc. 	Inability to meet compliance requirements for documents and records management.

Technology		
Lack of strategic focus on IT as an enabler of the business	 Service Delivery Agreement (SDA) Functions. ICT has not been prioritised across NIRC as an enabler of business. Due to unreliable connectivity, NIRC operates on a predominantly traditional, on-premise ICT environment reliant on owned infrastructure such as physical data servers. Virtualisation technologies are utilised to enable a level of optimisation and improve system performance. Software applications are largely standalone, resulting in fragmented data collections stored across the network. Focus is reactive and practices adhoc, based on the need to keep the network running at all costs. Mobility is currently restricted due to inconsistent and unreliable connectivity issues. Despite having an interim policy outlining BYOD procedures for NIRC employees, there is limited BYOD and mobility capabilities. There is a lack of formal ICT governance (clear lines of responsibility for security, risk and compliance, and setting key policies and practices). 	Use of current business systems does not enable business requirements to be met e.g. financial management and reporting.

The findings above stem from a set of core pain points identified within the current state of information systems, which impede business outcomes, including the following:

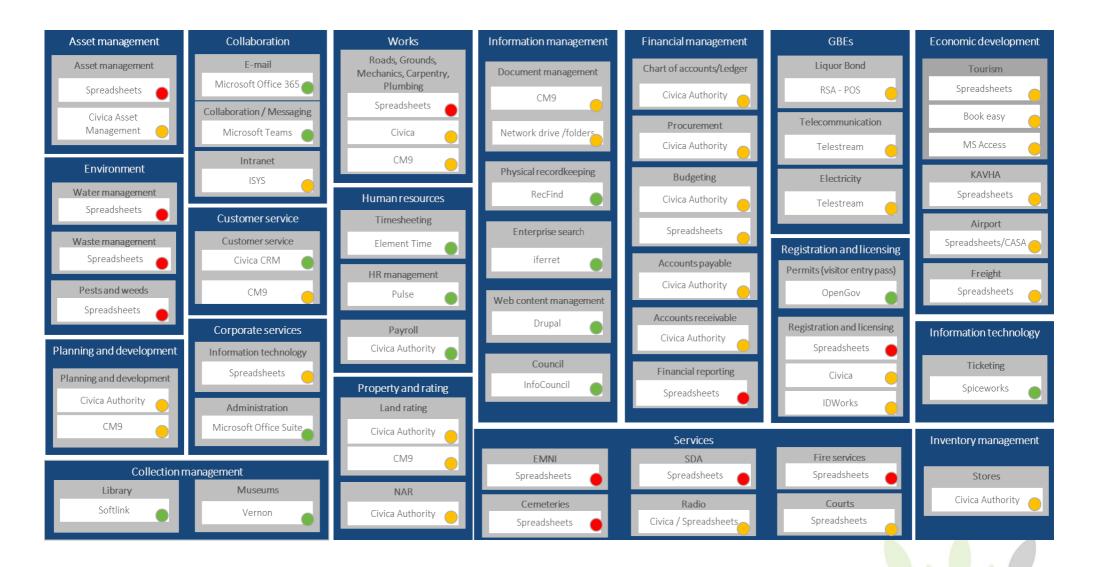
- Lack of strategic ICT direction (focus on IT as an enabler of business)
- Incomplete implementation of Civica
- System complexity
- Lack of system integration
- Poor configuration of Civica
- Poor reporting capability
- Reliance on spreadsheets to manage critical information, e.g. assets
- Incomplete document and records management
- High turnover of staff.

Based on the interviews conducted as listed in Appendix 2 and a review of all documentation provided to the audit team, a determination about fitness for purpose of the current information systems has been assigned based on the following traffic light scale:

•	The system is not fit for purpose exposing NIRC to risk of information loss or inadequate management of resources.
•	The system may be fit for purpose or may be fit for purpose with some re-configuration to align to NIRC business requirements.
	The system is fit for purpose in the current format.

Figure 24 highlights NIRC's core business capabilities and the systems used to capture, store and manage data, and for service delivery. The fitness for purpose of the current information systems has been assigned based on the pain points relayed through stakeholder interviews.

Figure 24: Current Systems Capability



6.4.4 TARGET STATE – BUSINESS & FINANCIAL REQUIREMENTS

6.4.4.1 APPROACH

Definition of target state - A future state brief outlining key future business and financial requirements and the ideal future state of systems and processes that will enable these requirements to be achieved.

This section identifies opportunities to improve current system capability towards a desired future state of operations and highlights the system changes required to reach the desired future state across core capability areas.

6.4.4.2 DEFINITION OF DESIRED TARGET STATE

Based on industry experience and good practice in local government, optimal use of information systems is an enabler of business.

In a desired target state, the delivery of NIRC services should be enabled through reliable information systems that are integrated to provide a holistic view of information and data across NIRC. The need for manual intervention should be limited, if not removed. Business processes should be streamlined through efficient and auditable workflows.

NIRC would have a single view of all interactions with community members and rate payers providing a history of engagement, payments and past decisions. NIRC would also have additional capability to leverage data for evidence-based decisions, tracking and reporting against progress, and clear lines of accountability. Through transparency and accountability of the NIRC's financial and non-financial activities, there would be increased levels of trust and more positive engagement with the Norfolk Island community.

In the target state, NIRC would understand the full cost of delivering services, including the direct operating costs, and a realistic allocation of corporate overheads to enable effective costing of fees and services to the community.

Figure 25 highlights NIRC's core business capabilities and the systems used to capture, store and manage data, and for service delivery in a desired future state.





Figure 25: Future State Systems

Due to the current fiscal constraints and size of the Council, it is feasible to continue to manage some data in spreadsheets where the identification of patterns and trends in the data or decision-support is not currently a high priority requirement. Where data is stored in spreadsheets it should also be analysed and visualised for ease of data comparison and accessibility.

Disclaimer: future state fitness for purpose has been based on maximising the tools and applications already in use. Alternative software has not been evaluated.

6.4.5 GAP ANALYSIS – BLUEPRINT FOR CHANGES

Gap analysis - Blueprint outlining the systems, processes and capability changes required to transition from the current state to the desired future state in stages (short, medium and long-term).

6.4.5.1 APPROACH

This section is based on a gap analysis between the current state and the desired future state of information systems. It provides a blueprint detailing the step change required across the streams of capabilities, processes and systems over the short medium and long term.

6.4.5.2 GAP ANALYSIS

To transition to the future state, the blueprint outlined in Figure 26 provides a staged progression of activities across systems, information and processes in 3 delivery horizons (short, medium and long-term).

Major changes covered in the high-level blueprint are listed in Table 35 below. These changes are aimed at alleviating current pain points, which predominantly relate to the incomplete implementation and complexity of the Civica system. The proposed changes are based on maximising use of existing tools and, where additional capability is required, expanding on existing investments to implement additional tools which are already in the existing systems ecosystem.

Current state	Capability and system	Future state	Capability and system changes required
	Asset management – Civica Asset Management and spreadsheets		Asset management – configure Civica Asset Management module
•	Environment – spreadsheets		Environment – investigate use of Civica Authority registers
•	Planning and development – Civica Authority and CM9	•	Planning and development – configure Civica workflows and templates and increase integration with CM9
	Collection management – Softlink and Vernon		Collection management – no change
	Corporate services – Microsoft Office Suite and spreadsheets		Corporate services – leverage Civica for the management of IT assets
	Collaboration – Microsoft Office 365, Microsoft Teams and ISYS		Collaboration – migrate intranet to Microsoft SharePoint to maximise Microsoft Office Suite
	Customer service – Civica CRM and CM9		Customer service – increase adoption of CM9
	Works – Civica, CM9 and spreadsheets	•	Works – Leverage Civica and CM9

Table 35: Gap Analysis of Current State vs Future State

Current state	Capability and system	Future state	Capability and system changes required
	Human Resources – Element Time, Pulse and Civica Authority		Human Resources – no change
•	Property and rating – Civica Authority and CM9		Property and rating – increase integration and adoption of CM9 and Civica
	Information Management – CM9, network drive/folders, RecFind, iferret, Drupal and InfoCouncil		Information Management – improved integration and increased adoption of CM9
	Services – Civica and spreadsheets		Services – migrate spreadsheets to Civica Authority registers and maximise OpenGov for SDA reporting
	Financial management – Civica Authority and spreadsheets		Financial management – reconfigure Civica Chart of accounts and General ledger. Implement OpenGov for budgeting and planning
	GBEs – RSA-POS and Telestream		GBEs – review based on economic analysis recommendations
	Registration and licensing – OpenGov, Civica, IDWorks and spreadsheets		Registration and licensing – continue to implement OpenGov
•	Economic Development – Book easy, MS Access, CASA and spreadsheets	•	Economic development – where existing systems (Civica and OpenGov) cannot be leveraged, manage data in spreadsheets with a view to developing improved visualisation and accessibility.
	Information technology - Spiceworks		Information technology – no change to ticketing system
	Inventory management – Civica Authority		Inventory – Leverage Civica registers



Figure 26: Blueprint

		Short term (up to 3 months)	Medium term (3 to 6 months)	Long term (6 to 12 months)	
Systems	Current state: data silos, lack of integration; licensed products not in use	Define NIRC business and system requirements for ERP across finance, budgeting, asset management, inventory, document management, planning and development, environment, registration and licensing, and customer service	Reconfigure Civica based on defined requirements (new registers, templates and workflows) Simplify the chart of accounts and general ledger Implement Civica Asset Management Capture environmental data in Civica registers.	Integrate Civica with other core systems for data sharing Increase adoption of CM9 across the business Review the use of spreadsheets to manage critical data with a view to maximising Civica registers	Future state: Civica ERP is being maximised, data siloes eliminated, business efficiency increased due to system integration
Processes	Current state: processes are predominately manual	Review and simplify chart of accounts Identify critical business processes and data required Review and update reference data tables	Design and implement templatesDocument processes to enhance knowledge sharingDesign and implement workflows to streamline critical processesDevelop a process to visualise data stored in spreadsheet to increase accessibility and use	Review and update processes if required	Future state: Processes are automated and streamlined across the business
Capability	Current state: internal skills and capability in use and configuration of the ERP is low	Negotiate an improve support plan with Civica	Negotiate mentoring arrangement Administrator to lessen reliance on vendor	Review training requirements for core systems	Future state: NIRC has the required capability to optimise Civica and increase sustainability
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6.4.6 PRACTICAL / FIT FOR PURPOSE RECOMMENDATIONS

Development of practical / fit-for purpose recommendations - Report consolidating all above deliverables and providing recommendations for NIRC next steps to achieve improved service delivery, resilience and sustainability through information systems.

6.4.6.1 APPROACH

This section is based on analysis of all findings identified during the systems review and presents a series of recommendations to improve the accessibility of quality data and information to inform decision making, analyse trends and streamline NIRC's operational reporting capabilities.

6.4.6.2 RECOMMENDATIONS

By maximising the investment already made in Civica, NIRC will reduce risks associated with disparate information systems, and increase integration and sharing of data across the business using custom workflows. Additionally, the implementation of additional products that are already in the ecosystem will improve the ability to provide specialist services such as increasing transparency in the budgeting and planning processes and increasing resilience and sustainability of the business.

To mature the use of business processes and systems across the NIRC information systems landscape, it is recommended that:

- 1. NIRC reconfigure Civica Authority to meet the business requirements of NIRC with an initial focus on simplifying the chart of accounts and general ledger. As the basis for all financial management reporting these two indexes are critical to accurately record all financial transactions during each accounting cycle.
- 2. NIRC improve integration between the Civica Finance module and other corporate systems to leverage the revised chart of accounts.
- 3. NIRC negotiate an improved support plan with Civica to improve responsiveness.
- 4. NIRC establish a mentoring relationship with a sister council using Civica, such as Port Macquarie-Hastings, to encourage knowledge sharing and professional development.
- 5. NIRC provide staff with training in the use of Civica as the core enterprise platform.
- NIRC implement a solution to increase transparency across the budgeting and planning process and assist with long term financial modelling by leveraging current investments and options available in the existing systems ecosystem.
- 7. NIRC identify critical business processes and design workflows to streamline the collection, processing and storage of data. The core area where workflows were found to be inadequate relate to planning and development. Although this is not the only area where improved workflow capability is required, it is recommended that development of the following workflows are prioritised to immediately improve operational efficiency. Suggested workflows include:
 - Building Applications
 - Current workflow is not complete; workflow needs to reflect stage Inspections A-E and stages up to issuing Occupancy Certificate.
 - Development Application only
 - No building approval required
 - Two different workflows required: one for DA classed as 'permitted' (complying) development is different to DA for permissible with consent DA

- o There are 2 different workflows currently in Civica. Both require corrections to function efficiently.
- Combined Development Application and Building Application
 - \circ $\,$ Applications that require both development and building approval
 - There are 2 different workflows required: one for DABA that is classed as permitted (e.g. new dwelling that complies) and one for DABA that requires consent (e.g. dual occupancy)
 - Currently there are two workflows in Civica but both are very similar, and both appear to be 'permissible with consent' workflows but with slightly different steps both require corrections.
- Development Applications classed as *Prescribed* use or development
 - Requires EIS so has steps involved before DA is accepted
 - After acceptance DA follows permissible with consent use or development but has 28 days exhibition period
 - No workflow constructed (date entry screen only operating).
- Development Applications classed as 'significant development'
 - o Requires an Application to be declared 'significant development' as initial step and process
 - Similar to 'prescribed use or development' after the DA is accepted; but the DA is not referred to NIRC after exhibition (no data entry screen)
 - o Not yet entered into Civica as an alternative development assessment pathway.
- For all DA pathways
 - Categories and classifications of use and development need to be adjusted and corrected to accurately reflect the application
 - Plan Variation Applications has a data entry screen but no workflows constructed, no actions to enter and monitor and no template generation; no link to CM9 (RM8).
- 8. NIRC develop templates to support business requirements and update reference tables to pre-populate data.
- 9. NIRC implement the blueprint across 3 horizons of activity.





FOCUS

- 6.5.1 The management and resourcing structure of the Council's organisation will be assessed for adequacy, including aspects of CAPACITY (whether adequate numbers of personnel are applied to efficiently service operational demands) and CAPABILITY (whether adequate organisational development is applied to maintaining and improving skill levels within the organisation). This will include an assessment of the effectiveness of the Council's workforce planning and organisational development.
- 6.5.2 Council's arrangements for measuring and reporting on performance against strategic and operational objectives and targets will be examined, including reporting arrangements to provide accountability to Government under relevant legislation and Service Delivery Agreements. As well as examining recent reporting, engagement with relevant Statutory Agencies will assist in identifying any issues here.



6.5.1 NIRC CAPACITY AND CAPABILITY

The management and resourcing structure of the Council's organisation will be assessed for adequacy, including aspects of CAPACITY (whether adequate numbers of personnel are applied to efficiently service operational demands) and CAPABILITY (whether adequate organisational development is applied to maintaining and improving skill levels within the organisation). This will include an assessment of the effectiveness of the Council's workforce planning and organisational development.

6.5.1.1 APPROACH

This section addresses those aspects of the NIRC's resourcing, relative to the planning, deployment and development of human capital across the organisation. Focus is especially on the development program, given the challenges presented by strategies to recruit and retain skilled people to a remote location.

6.5.1.2 CURRENT PRACTICE

The current Workforce Plan with currency 2016-2020 was updated in June 2019 to reflect progress in implementing its objectives to that time. The Plan is a mixture of a planning document and a marketing document with much of the first half dedicated to promoting various aspects of the NIRC's operations, some with tenuous links to workforce planning. Whilst there are examples given of outcomes achieved in the previous year there is no detailed measurement against the action plan for the previous year.

Nevertheless, the basic framework of the Plan is constructive, albeit short on analytical detail, and includes the updating of the action plan for 2019/20.

The strategic elements to be addressed in the annual plan comprise:

- Communication.
- Information / tools available.
- Training and development plan.
- Decision making/responses.
- Organisational culture.
- Skills and knowledge.
- Motivation.
- Mutual respect.
- Efficiencies and effectiveness.
- Performance Management system to be introduced.
- Ongoing accredited training opportunities for employees relevant to their position.
- Ongoing stability in workforce with implementation of Enterprise Agreement in May 2018.

The Plan acknowledges the ongoing organisational evolution and change aimed at aligning structure and resources with the scope of responsibilities devolved under the applied local government framework.

"The Council acknowledges the ongoing challenges to form and develop areas of local government responsibilities particularly in the areas of compliance with local government and the Norfolk Island legal framework. In relation to the Integrated Planning and Reporting (IPR) framework progress has been consistent. However, difficulties continue with a conflicting legal framework." The Workforce Plan lists the following training plan for 2019/20:

- Equal Employment Opportunity and Anti-discrimination ongoing training for all staff.
- Bullying and Harassment training for all staff, by e-learning or face to face.
- Infocouncil training for new relevant staff as required.
- Audit of licences and tickets held by all staff to address any discrepancies such as expired licences and tickets. Training to be provided to staff on an ongoing basis and organised through Human Resources.
- Ongoing update of competencies for relevant staff as required for their position.
- IPR module and training utilising Civica still to be finalised and rolled out with focus on detailed CSP and Operational Plan.
- Continued Civica Training (Integrated Business Management Software) provided to relevant staff with responsibilities associated with Human Resource (HR) module and Debt Recovery module (Finance) still to be finalised and rolled out.
- Work Health and Safety (WHS) Training as identified through risk assessment. WHS Committee has been established with relevant training to occur to identify risks and carry out a risk assessment.

Although not specifically nominated as replacing the Workforce Plan there are two other Plans representing "companion" strategies to the Workforce Plan. These are:

- a. The TAAPILI Organisational Development Program published in November 2019, which outlines the proposed Performance Appraisal system in more detail than the Workforce Plan and links it to a development pathway. The process involves linking individual performance plans to the annual Operational Plan and Department Business Plans and conducting regular staff meetings to discuss innovation, job effectiveness and continual improvement. It also requires staff to complete ongoing accomplishment records. A minimum of four (4) need to be completed throughout the year, demonstrating good work performance and adherence to organisational values. The staff who are regarded as high potentials are nominated for advanced development and will be recognised as in line for succession management opportunities with training geared for such development. Therefore, NIRC's overall approach to planning strategically for its organisational development is considered very professional and credible.
- b. The People and Culture Business Plan entitled: "Our People Strategy 2020-2023 BEST PEOPLE BEST COMMUNITY". This strategy is prepared as a Business Plan for the Department of People and Culture and focuses on delivering a cultural development and training program for the organisation

6.5.1.3 BODY OF ANALYSIS

6.5.1.3.1 PLANS

The 2018/19 report on the Workforce Plan states:

"The Workforce Management Plan is therefore an important component of the Resourcing Strategy and must take in to account the level of resources that will realistically be available now and into the future to achieve the goals, and also recognise the importance of retaining, developing and attracting employees to accomplish the strategic directions and objectives."

Whilst the second part of the statement is addressed, albeit with some gaps, the matter of organisational capacity is not given adequate focus.

The report states:

"As still a relatively new organisation, in its third year Council has managed to review and map out staffing resources to meet the requirements of the Local Government Act 1993 (NSW)(NI) and at the same time to ensure that suitably skilled staff are available for provision of the State Services that Council is contracted to provide on behalf of the Commonwealth. Some of the State services are resourced by staff who are also working in Local Government functions and this complexity has been attended to and mapped out in Council's financial system."

However, the Plan does not contain any other reference to this "mapping" or any conclusions drawn about functional/operational gaps, conflicts or overlaps in resourcing nor how such issues should be resolved.

Information concerning the investment in training and development provided in NIRC's budget reveals the following – refer to Table 36:

Budget Year	2020/21	2019/20	2018/19
Budget	\$127,080	\$277,085	\$180,000
Actual	?	\$207,083	\$92,934
Actual as %age of Total Employee Costs	?	2.6%	1.02%

Table 36: Budget and Actual Expenditure for Training

Given the particular challenges facing NIRC since 2016 in developing organisational capability and the fact that in the greater part the source of organisational recruits must be local residents, investment in training and development of existing staff should be a very high priority. Even stable organisations expect to invest at least 2%-3% of their employee costs budget annually in developing their workforce.

With an estimated establishment of 131 FTEs this means that the 2020/21 allocation for training is less than \$970 per employee. Local government sector standards would suggest a figure closer to \$1,500 would be more appropriate in a stable organisation. Given NIRC's current position and the challenges faced in recruiting and retaining skilled staff, a higher figure would be expected.

Although the Plan recognises the need for development of managers and supervisors in human relations skills, the record of training programs for the last year focuses heavily of technical and "compliance" training.

The Plan does not identify where skills gaps are evident nor canvass strategies to close those gaps. The Action Plan includes a target that a skills audit was to be completed by June 2019. It is not known whether this was achieved.

The demographic statistics show that 30% of the workforce is over 60 years of age, but there is no mention of strategies to deal with an ageing workforce, which would be particularly relevant in such a confined population as Norfolk Island. There is no reference to succession planning.

The report on last year's workforce management does not highlight any particular issues with recruitment but mention of delays in appointing some key personnel would indicate that this is an issue and therefore it should have specific strategies developed to address it.

The report states merely:

"Extensive recruitment has occurred with the identification of some difficulties in attracting a reasonable pool of applicants for some vacant positions." and

"The Governance team still had vacant positions and this has delayed the establishment of a sophisticated Risk Management Framework."

The Plan does not provide turnover statistics, analyse vacancy rates or address any attraction and retention issues. However, data contained in a recent Workforce Planning, Remuneration Planning, Strategy and Procedures report dated August 2020 from the Manager People Culture and Safety to the General Manager shows, as per Table 37.

End Year	# Terminations	% Turnover
2016	6	3.51
2017	21	10.88
2018	27	12.86
2019	46	23.86
2020	39	20.86
Total	139	

Table 37: Staff Turnover Rates

A media release by the former General Manager in August 2019 reveals:

"From July 2018 to June 2019, Council recruited for 46 vacant positions resulting in 42 appointments (comprising of 28 full time, five (5) part-time and nine (9) casuals). Council received a total of 194 applications from candidates, of which 141 were from residents on Norfolk Island. Of the 42 appointments, 36 were current Norfolk Island residents and six (6) were from mainland Australia."

Consequently, with a continuing high turnover, developing deliberate attraction and retention strategies would seem to be a priority.

With the currency of the Plan expiring there may be opportunity to conduct a comprehensive review to reset the Workforce Plan baseline and develop more focused strategies over the next five years.

The integration or linking of the companion plans is uncertain.

The TAAPILI plan contains the following statement:

"TAAPILI is our organisational development program that links several people's initiatives, under Human Resources, with an organisational development program that assists us transition to an employer of choice."

The People and Culture Plan includes the following preface:

"This people strategy is a plan that sets out our priorities and activities in the human resource space and is aligned with our Enterprise Agreement which is the industrial framework and through TAAPILI which is the Learning and Development/Cultural framework to create a better workplace."

Consequently, it is not clear as to how the various plans interact, delineate between programs and integrate in terms of effort, resourcing and management responsibility.

The TAAPILI Program appears to contain elements of Workforce Planning, Recruitment and Retention, Organisational Culture, Capability Development and Performance Management. The People Strategy contains similar elements, in some cases referencing connections with TAAPILI, as well as elements involving Leadership Development, Community Engagement and Workplace Safety.

The Plans are constructed as good practice models. The key issue for NIRC is whether it can muster the resources and management talent to effectively implement the strategies.

6.5.1.3.2 POLICIES

NIRC's website contains only limited formal Policies related to the topic of workforce management, covering the following topics:

- Secondary Employment
- Workplace Health and Safety
- Bullying and Harassment
- Conditions of Employment
- Volunteers Policy

There is an Equal Employment Opportunity Management Plan which was adopted on 21st December 2016 and appears to be a well-constructed document. It is possible that there are administrative policies that have not required adoption by NIRC that address other important topics such as recruitment, employee relations, etc which are dealt with at management level. This detailed analysis was beyond the scope of this audit.

Recently amended recruitment practice has seen a move to engage professional staff, difficult to attract and retain on-Island, via a Fly-in Fly-out model. An accountant and governance officer have been appointed from approximately 40 applications for each position, up from previously unsuccessful attempts. For positions where the employment market is tight and attraction and retention experience poor utilising traditional recruitment and employment arrangements, flexible and contemporary recruitment practices are necessary to ensure required capability and capacity is achieved.

However, this should not replace investment in professional development of current to grow internal capacity across a range of skill areas. A balanced approach is required.

6.5.1.3.3 INDIVIDUAL AND TEAM PERFORMANCE MANAGEMENT

Linked to workforce management is the system of measuring and reporting individual and work team performance against strategic objectives and operational plans. This section reviews NIRC arrangements and actions to assess whether appropriate systems and practices are in place.

An effective performance management framework is essential to not only manage work diligence and quality but to identify capability and behavioural issues that can be improved by relevant training or counselling. It is the basis for preparing individual capability and development plans for employees. NIRC does not have a tradition of structured performance appraisal and improvement.

The Workforce Action Plan for 2019/20 states that:

"A Performance Assessment system has been finalised and will be rolled out from 1 July 2019. All staff to have work plans in place by end of 2019."

Both companion plans reference performance management but it is the TAAPILI Plan that contains a specific implementation schedule for the Performance Appraisal System, as follows:

New Appraisal System:

By 1 July 2020	New personal plans linked to 2020-2021 operational plan
December 2020	1st review of personal plans
June 2021	2nd review of personal plans and full appraisals completed.
Accomplishment Records	
From 1 January 2020	Commencement of accomplishment records ongoing.

At an organisational level the Operational Plan reporting provides an acceptable level of global performance reporting, however a wider use of unit business plans would enable more focused performance evaluation.

6.5.1.4 FINDINGS

- The existence of multiple and possibly duplicated or conflicting strategic plans needs to be addressed to provide clarity of purpose and responsibility across the various programs.
- An integrated and comprehensive Workforce Plan is required.
- An organisation-wide skills inventory and training needs analysis would be desirable to underpin a more definitive annual training plan. This needs to be aligned to the outcomes of the new Performance Appraisal system.
- Lack of visibility of human resources related policy and procedures needs to be addressed.
- The implementation of the performance management system is critical to both improving performance and ongoing organisational development.

6.5.1.5 RECOMMENDATIONS

- 1. That the NIRC update its Workforce Plan to include analysis of current and future resourcing needs.
- 2. That the updated Workforce Plan be the vehicle for integrating the "companion" plans of NAAPILI and the People and Culture Business Plan.
- 3. That an organisation-wide skills inventory and training needs analysis be undertaken in conjunction with the implementation of the Performance Appraisal system to form the basis of annual training plans.
- 4. That a detailed review be undertaken of all human resource related policies and procedures to identify any gaps and update if necessary, clearly differentiating policies requiring Council endorsement as opposed to administrative procedures.
- 5. That NIRC conduct a comprehensive review of its investment in organisational development, informed by input from the first round of performance appraisals and a focused training needs analysis.
- 6. That a report be prepared for Council evaluating the implementation of the Performance Appraisal system and identifying any areas for improvement, particularly in relation to its integration with the organisational development strategy.

6.5.2 PERFORMANCE MEASUREMENT AND REPORTING

Council's arrangements for measuring and reporting on performance against strategic and operational objectives and targets will be examined, including reporting arrangements to provide accountability to Government under relevant legislation and Service Delivery Agreements. As well as examining recent reporting, engagement with relevant Statutory Agencies will assist in identifying any issues here.

6.5.2.1 APPROACH

Performance of the organisation overall is a responsibility of the Council which must rely on information provided by Management. This part examines the means by which organisational performance reporting is conducted by NIRC.

6.5.2.2 CURRENT PRACTICE

NIRC operational performance is monitored and measured by a number of reporting mechanisms:

- a. The quarterly Operational Plan Progress Reports these reports are submitted to Council every three months and provide an assessment by Management of progress being made in implementing Council's adopted Operational Plan. The reports provide explanations as to
 - Links to strategic objectives in the Community Strategic Plan
 - Descriptions of the implementation strategies to achieve those objectives
 - Targets for obtaining the related Delivery Program
 - Actions taken to achieve those targets
 - A report on progress to the end of the quarter.

These reports include explanations when targets or actions are not on track or where performance is not achieving the desired result. This allows management and Council to decide whether to adjust targets, extend the delivery timeframes or adjust resourcing to address any performance issues.

- b. Financial performance is monitored through the regular financial statement reports.
- c. The current Delivery Plan 2016-2020 outlines high level targets for the respective years. Performance targets are described in a mixture of actions and statements more aligned to performance indicators.
- d. Progress reports against the Service Delivery Agreement with the Commonwealth this performance monitoring mechanism is dealt with in an earlier section of the report associated with Registration, Regulation and Licensing.
- e. Departmental Status Reports These are periodic reports from functional areas of the organisation providing a summary of various matters to keep Council informed of key projects and service issues. They are sometimes very wordy and accompanied by voluminous attachments.



6.5.2.3 BODY OF ANALYSIS

Generally, these reporting documents are effective tools for measuring organisational performance at least at a high-level. The absence of formal Business Plans for departments and business units is a gap that if closed would provide the advantage of performance guidance at managerial level, to enable more effectively tracking.

Although an examination of recent Council minutes and agendas provides an insight to various status reports submitted in respect of specific functional matters, there does not appear to be a practice of providing an easy reference overview of operational performance within their jurisdictions. Such reports do not need to be extensive but are often focused on a "dashboard" approach measuring compliance with service levels. This is a common way for local governments to keep abreast of projects and service issues in between the formal high-level quarterly reporting against the Operation Plan.

6.5.2.4 FINDINGS

- The monitoring and management of operational performance by NIRC is generally accommodated by the framework of reports regularly submitted to Council. The clarity and robustness of performance indicators varies across the reports and plans.
- The monitoring and management of operational performance by NIRC is generally accommodated by the framework of reports regularly submitted to Council. The clarity and robustness of performance indicators varies across the reports and plans.
- Business plans for individual Departments and Business Units are lacking.
- Regular status reporting by Departments is a feature of recent Council agendas but their format is sometimes bulky.

6.5.2.5 RECOMMENDATIONS

- 1. That in future iterations of the Operational Plan and Delivery Plan performance indicators and targets should be reviewed or refined.
- That Departments and Business Units be encouraged to prepare an annual Business Plan for their own areas of responsibility, incorporating performance indicators based on key business outcomes and service levels.
- 3. That Departments produce monthly "Dashboard" reports of performance against project targets and service levels to help condense status reports.



7 PATHWAYS TO IMPROVEMENTS

This section is a consolidation of all recommendations in the report.

A priority classification has been adopted which reflects the urgency with which actions identified in the recommendations should be commenced. Preferably the action should be completed within the time frame, but it is recognised that circumstances will arise given the breadth of the recommendations which will impact of completion time.

Priority classification:

- Very High (VH) 0 to 3 months
- High (H) 6 to 12 months
- Medium (M) 12 to 18 months
- Low (L) 18 to 24 months

Table 38: Summary of Recommendations

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SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
	2. That input to these Committees be provided for interest groups and individuals on invitation ensuring the opportunity for community engagement into NIRC's strategic and policy development processes.	Н
	3. That efforts continue to align the CSP outcomes with operational delivery and to improve line-of-sight between the higher order strategies and operational/service delivery standards.	н
	 That the content of the Annual Report seek improved focused on reporting performance/ implementation against the CSP outcomes and strategies. 	М
	5. That NIRC consider formalising its Governance Framework in an adopted policy to clarity the roles and responsibilities encompassed in the Framework.	н
	6. That the resourcing of the Audit/Risk Management function be reviewed after twelve months to assess its adequacy.	М
	7. That a planned schedule be created for the ongoing review of NIRC Policies based on setting priority for topics, with a view to completing the full set by the end of 2021.	L
Council Policies and Procedures	8. That a gap analysis be undertaken of policy areas requiring new policy instruments and a plan established for their development.	L
	 That the compilation of Procedure Manuals for key operational functions be progressed on a risk assessment basis to ensure areas of high staff turnover do not suffer from loss or dilution of corporate knowledge. 	Μ
Relationship between the Council and its governing	10. That the fortnighlty meeting between NIRC and DITRDC on-Island staff continue to address operational issues.	νн
agencies	11. That NIRC and DITRDC consider restructuring the quarterly meeting to discuss strategic issues to include:	VH

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low	
	NIRC Mayor and General Manager.		
	The Administrator.		
	Assistant Secretary, DITRDC.		
	12. That these quarterly meetings be held face-to-face alternating between Canberra and Norfolk Island.	VH	
	13. That a <i>Partners in Government Agreement</i> be developed setting out the roles and responsibilites of the Commonwealth and NIRC in a form simplifying the complexity of the Norfolk Island governance model.	VH	
	14. That NIRC seek membership of the Commonwealth and State agencies inter-agency forum to build mutual understand, working relationships and opportunites for collaboration between NIRC and these agencies.	VH	
	15. That NIRC recruit a full time Inter-governmental Relations Manager to act as an expert and dedicated advisor / resource to help better coordinate engagement activities between NIRC, the Commonweath Government (at both Ministerial, Administrator and Departmental levels) as well as key community groups and other relevant stakedholers.	VH	
6.2 STRATEGIC PLANNING AI	ND REGULATORY FRAMEWORK	<u> </u>	
Implementation of IPR Framework	 16. That the Norfolk Island 2030 – Sustaining our Future: Be a Plan collaboratively led by the Commonwealth through the Administrator's Office, DITRDC office on the Island and NIRC to build partnership both in terms of working arrangements and which is visibly symbolic for the Island community 	Н	
	 Establishes clear goals and directions for "what we want Norfolk Island to be and look like" in ten (10) years' time - based upon extensive community engagement in accordance with the Norfolk 		
			b

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low	
	Island Community Engagement Framework - with an Implementation Program (recognised as needing to be adaptable over time) which includes:		
	 a comprehensive long-term Legislative Framework. 		
	\circ targeted funding priorities and attribution.		
	\circ allocated roles and responsibilities.		
	 Integrates with and informs the NIRC's CSP. i.e. consistency with directions and strategies, long- term-financial and resource planning. 		
	17. That a Liaison Committee be established to provide inputs into:	Н	
	 Norfolk Island 2030 – Sustaining our Future. 		
	The Norfolk Island Community Strategic Plan.		
	Review of the Planning Act 2002 (NI).		
	The Norfolk Island Plan Review.		
	18. That this Committee comprise senior representatives of the Administrator's Office, NIRC, DITRDC on Island team, Council of Elders, Chamber of Commerce; Tourism Advisory Committee, and People for Democracy to enhance dialogue, communication, build understandings, partnership and trust.	н	
Stratagia Land Lica Dianning	19. That the Norfolk Island Plan be comprehensively reviewed with timing that integrates with the amendments to the Planning Act 2002 (NI) – and funding and professional resources allocated to enable this to occur – with staging as follows:	М	
Strategic Land Use Planning	Stage One:		
	The Strategic Plan be comprehensively reviewed based on the following:		

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low	
	 A foundation of NIRC led consultation including a Reference Group comprising the Chamber of Commerce; People for Democracy, the KAVHA, Tourism Advisory Committee, Council of Elders – with the aim of building more cohesion and social capital to underpin the Plan. 		
	Sustainability (4 pillars of economic, social, environmental and governance).		
	 A greater level of aspiration for future development and land-uses to achieve the short, medium and long-terms desired outcomes of DITRDC, NIRC and the Island community. 		
	Including appropriate references to:		
	• Evaluations of the alternative locations and criteria for the proposed composter, port and rock quarry.		
	 Resolving acceptable standards and means of waste disposal and wastewater disposal and treatment. 		
	 Heritage and Biodiversity conservation – with Strategic Plan mapping providing the mapping nomenclature for consistent inclusion in the zoning map for Part B of the revised Plan. 		
	 Analysis of the Island's infrastructure capacities to inform NIRC's declared need for a Population Policy. 		
	An Implementation Strategy be developed including nominated responsibilities for actioning which:		
	 Reflects the previous amendments to the Planning Act 2002 (NI) and subsequent repeal of the Norfolk Island Planning and Environment Board Act 2002. 		
	 Explicitly recognises NIRC's role in implementing the Plan. 		
	 Implements the proposed changes to the Development Control Plan for Kingston and Arthur's Vale Heritage Area. 		
	Introduce a new Development Control Plan for Community Title.		1

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low	
	Review the Development Control Plans for: Water Resources and Outdoor Advertising Structures and Signs.		
	Stage Two:		
	To implement the Strategic Plan the following actions be taken:		
	 A comprehensive Review of Part B of the Plan to significantly improve the rigour and pragmatic implementation of the "Planning Requirements" including Zoning, Overlays and the General Provisions. 		
	Updating of various definitions and procedures.		
	Correction of drafting errors and general housekeeping matters.		
	20. That a qualified planner be recruited as net additional to the current staff establishment and related staff budget, preferably a post-graduate with some (if limited) experience at the right level.	н	
	21. That budget allocations be increased to ensure that planning staff can sustain Continuous Professional Development and have one attendee at the annual NSW Planning Institute of Australia State conference.	L	
	22. That the review of the Planning Act 2002 (NI) be pursued to alleviate the inefficiencies caused to the Development Assessment function.	М	
Development Assessment	23. That NIRC consider negotiations with Port Macquarie-Hastings Council to extend the Agreement for resource support for:	М	
	Assessment of complex DA's.		
	Strategic planning work.		
	Mentoring and training.		

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low	
	 Ensuring updated knowledge and awareness of NSW issues and practices. 		
	24. That the Local Government Act 1993 (NSW) (NI) be amended to insert the relevant provisions for On- Site Sewage Management including the initiative of a register of septic tanks / onsite sewage management and the requirement for annual inspections and ensuring proper maintenance and compliance.	н	
Water and Wastewater Management	 25. That DITRDC work with NIRC to resolve wastewater disposal and treatment issues by: the endorsement of the option recommended in the Balmoral Report. funding the detailed design and capital construction of that option. 	Н	
	 26. That NIRC undertake a review to establish the funding mechanism, and structure and staff capacity of the NIRC Environment Team: to provide leadership and professional capability and capacity, to work with DITRDC to drive the implementation for wastewater disposal and sewage reticulation infrastructure and means to achieve acceptable environmental standards, and to provide enhanced level of community education. 	М	
Waste Management	27. That DITRDC work with NIRC and Parks Australia to resolve – with very high priority - waste disposal issues including the cessation of the disposal of waste at Headstone acknowledging that this will require funding from the Commonwealth Government.	VH	
waste Management	28. That NIRC undertake a review to establish the structure and staffing capacity of the NIRC Environment Team to work with DITRDC to drive the implementation for waste disposal infrastructure and means to achieve acceptable environmental standards.	М	

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
Biosecurity	29. That the Ports Management Strategy – including the approval processes, design and construction timeline be finalised in order to secure facilities that support NIRC to achieve bio-security compliance.	н
Biodiversity	30. That the Commonwealth and NIRC establish a task force to address the issue of planning, resourcing and implementation of a strategy to protect the unique biodiversity of Norfolk Island.	М
Pest Management	31. That NIRC undertake a review to establish the funding mechanism, and structure and staffing capacity of the NIRC Environment Team to manage implementation of the Pest Management Strategy following its adoption - including the eradication of the Argentine Ants having high priority.	м
PFAS	32. That the NIRC and the Commonwealth develop a joint strategy to address the issue of PFAS contamination on Norfolk Island.	М
	33. Acknowledging that some changes to relevant legislation will be required to provide the basis for compliance actions nominated below, that NIRC establish a ranger position funded in whole or part by the introduction of fees to enhance compliance for:	
	 Swimming Pool safety fencing – including, given the public safety issues and NIRC risk exposure - retrospective checks on existing pools. 	М
Regulation Registration and	Compliance of On-site Sewage Management facilities.	IVI
Licensing	Dog registration and management.	
	Cats registration and management.	
	Apiaries registration and management.	
	34. That a training and collaborative working arrangements between the NIRC Building Officer and Customer Care staff be formally established.	М

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low	
	 35. That NIRC and DITRDC collaboratively: Work with National Archives (NAA) to develop a retention schedule and coordinate the delivery of solutions for records and archiving. Develop a concept design for appropriate, purpose-built facilities (air-conditioned and with moisture control) to sustain the life of records, artworks, documents etc. Finalise a records digitisation plan. DITRDC support funding proposals for the construction of purpose-built record storage facilities. 	М	
	 36. That DITRDC and NIRC undertake a review of the Statutory Appointments system to: Establish improved working and management reporting arrangements. Include consideration of more delegation of authority by the Minister to the General Manager for non-judicial appointments. \$47F 	М	
	37. That DITRDC and NIRC jointly conduct a review of the terms of the Service Delivery Agreement to ensure resource capacity, fairness of requirements as well as providing adequate services to the community.	Н	_
6.3 FINANCIAL SUSTAINABIL	ТҮ		
Recent Financial Performance	38. That a strategic long-term (and funded) plan for the Island be developed in partnership between NIRC and the Commonwealth, with a focus on practical implementation and with the responsibilities of each party clearly outlined.	Н	

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low	
	39. That NIRC and the Commonwealth consider the appropriateness of the infrastructure and service responsibilities of NIRC and make necessary adjustments to enhance its financial sustainability moving forward, with reference given to the outcomes of this Audit.	Н	
	40. That NIRC enhance its asset management practices and project management capabilities to meet its ongoing needs once any adjusted structure and/or responsibilities for the organisation are known.	М	
Long Term Financial Forecasts	41. That a long-term financial plan for NIRC be developed inclusive of all the capital projects and changes in operating practices required to meet NIRC's compliance and service obligations and to address legacy issues.	VH	
-	42. That the true financial position of NIRC inclusive of necessary capital projects and operational adjustments be considered when evaluating what infrastructure and service responsibilities are retained by NIRC and in establishing the financial assistance grant that is required from the Commonwealth.	Н	
Revenue Raising Ability & Sustainability	43. That NIRC continue to levy rates on rateable assessments using a combination of a base charge and a rate in the dollar.	Н	
	44. That NIRC consider the benefits and costs of requesting fresh valuations to be undertaken to ensure that land valuations appropriately reflect easements and other encumbrances (including useability) based on a combination of desktop analysis and on-ground assessment of land parcels.	М	
	45. That NIRC consider phasing in increases in the sewerage charge to more appropriate levels to ensure increased scheme cost recovery.	М	
	46. That NIRC continue to apply a waste (import) levy to help fund waste management activities.	н	

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low	
	47. That NIRC consider phasing in moderate increases in waste disposal fees to help fund increasing waste management obligations, noting that any significant increases will increase the risk of illegal burning, burial and dumping of waste.	М	
	48. That NIRC continue to apply a fuel levy to help fund road maintenance, and potentially increase the levy to raise additional revenue for roads.	М	
	49. That NIRC ensures that it sets its user fees and charges on a cost reflective basis inclusive of overheads.	н	
	50. That the Commonwealth consider the transfer of responsibility for the infrastructure-based, non- traditional business enterprises out of NIRC given the significant financial sustainability risks placed on NIRC from their ongoing operation.	Н	
	51. That NIRC retain responsibility for the liquor bond given its important net financial contribution to NIRC relative to other revenue sources.	Н	
	52. That the Commonwealth continue to refine the Financial Assistance Grants to account for the ongoing and changing disability factors impacting NIRC's infrastructure and service provision on the Island.	Н	
	53. That NIRC and the Commonwealth collaboratively develop a clearly articulated, costed, and funded long-term plan developed to meet NIRC's public health and environmental obligations and agreed strategic objectives for the Island.	Н	
	54. That the Commonwealth retain the use of NIRC resources for the provision of SDA responsibilities where possible, given that any change in the arrangements has the potential to undermine the financial sustainability of NIRC.	Н	
	55. That special arrangements for NIRC to introduce a local GST as a revenue raising mechanism not be considered, but that a GST be considered by the Commonwealth as a possible mechanism to fund its	L	

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low	
	growing financial obligations on the Island with due consideration given to the offsetting administration and transaction costs associated with managing GST arrangements, compliance on a small, isolated Island, and the flow-on effects on the cost of living/visiting and doing business on the Island.		
	56. That NIRC consider the establishment of a formal development contributions plan and associated charges to assist in funding facilitating infrastructure.	L	
	57. That NIRC and the Commonwealth consider alternative arrangements for the airport that reduce the financial exposure of NIRC to the airport's reliance on revenue from tourist visitation and high fixed operating costs, which may involve one of the following (noting a preference for airport ownership at a minimum to be transferred to the Commonwealth given associated financial sustainability risks):		
	 Retention of the airport by NIRC, but with an increase in operating grants provided to NIRC by the Commonwealth – noting that this arrangement would still continue to place NIRC under significant financial risk. 	н	
Business Enterprises and Utilities	 Transfer of ownership and management of the airport to the Commonwealth. Transfer of ownership of the airport to the Commonwealth, with NIRC retaining management and operational control for a nominated annual lease fee and the Commonwealth having input into decisions impacting on its assets. 		
	58. That NIRC and the Commonwealth consider alternative arrangements for the electricity, telecom and sewerage utilities, which may involve one or more of the following:		
	 Establishment of a utilities arm covering electricity, telecom and/or sewerage (and potentially water supply if more centralised management and/or provision is required) that is the joint responsibility of NIRC and the Commonwealth but where the assets are not owned or funded in any way by NIRC. 	н	
	Governance of the utilities arm could be via a Board arrangement with representatives from both NIRC and the Commonwealth in addition to potential representation by industry experts (subject to a cost-benefit assessment given the limited scale and scope of operations on the Island).		

SECTION REFERENCE	RECOMMENDATIONS				
	Commonwealth funding would be required to cover capital funding requirements and operational shortfalls on an ongoing basis to ensure affordability.				
	 Transfer of responsibilities for electricity and/or sewerage to a State partner or similar, with the Commonwealth responsible for funding any operational shortfall on an ongoing basis to ensure service affordability and service charges comparable to other Australian jurisdictions. 				
	• Divestment of the telecom function to Telstra, with the Commonwealth ensuring appropriate service provision at an affordable price under a universal service obligation arrangement.				
	59. That the introduction of any alternative arrangements maximises the employment of local workers where possible rather than utilising external outsourcing.				
	60. That responsibility for the liquor bond remain with NIRC given the significant financial contribution it provides to NIRC and has limited financial and resourcing risk.	Н			
	61. That responsibility for the waste function remain with NIRC, but with the necessary capital and operational funding assistance provided by the Commonwealth to ensure that NIRC can meet its environmental and public health obligations.	н			
	62. That the easements required to operate the utilities servicing the Island be formalised, with appropriate valuation adjustments and compensation payments arranged.	М			
Fire Services	63. That the Commonwealth and NIRC consider the most appropriate option for the ARFFS to ensure that NIRC and the local community are not subsidising the service, noting that NIRC's financial sustainability position would be enhanced if it were not responsible for funding the service at all and any risks associated with fluctuating passenger fee revenues are removed altogether and transferred to the Commonwealth and/or ASA. The alternative options may be to integrate service provision with ASA and/or extend Commonwealth SDA funding to include ARFFS.	М			

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low	
	64. That the Commonwealth and NIRC consider the available options to mitigate against the 'State Disconnect' that presently exists, including:		
State Disconnect	 The provision of additional, specified annual operational and capital funding support to NIRC by the Commonwealth based on established benchmarks. 		
State Disconnect	• The establishment and delivery of an agreed long-term, funded program of infrastructure and service delivery between the Commonwealth and NIRC to meet compliance and service obligations.	Н	
	• Delivery of financial and non-financial support via a State partner, with the Commonwealth compensating the State partner.		
Scope for Economic	65. That the Commonwealth and NIRC – in conjunction with the appropriate representative group/s – develop an action plan to address known barriers to economic development and accepted opportunities for industry growth.	М	
Expansion	66. That the Commonwealth and NIRC – in conjunction with the appropriate representative group/s – develop business cases to explore the economic viability of identified opportunities to expand the economic base of Norfolk Island.	М	
6.4 SYSTEMS CAPABILITY			
Budgeting Systems and Approach Enterprise Resource Planning (ERP)	67. NIRC reconfigure Civica Authority to meet the business requirements of NIRC with an initial focus on simplifying the chart of accounts and general ledger. As the basis for all financial management reporting these two indexes are critical to accurately record all financial transactions during each accounting cycle	Н	
Fit for Purpose Recommendations	68. NIRC improve integration between the Civica Finance module and other corporate systems to leverage the revised chart of accounts.	М	

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
	69. NIRC negotiate an improved support plan with Civica to improve responsiveness.	М
	70. NIRC establish a mentoring relationship with a sister council using Civica, such as Port Macquarie- Hastings, to encourage knowledge sharing and professional development.	М
	71. NIRC provide staff with training in the use of Civica as the core enterprise platform.	М
	72. NIRC implement a solution to increase transparency across the budgeting and planning process and assist with long term financial modelling by leveraging current investments and options available in the existing systems ecosystem.	н
	 73. NIRC identify critical business processes and design workflows to streamline the collection, processing and storage of data. The core area where workflows were found to be inadequate relate to planning and development. Although this is not the only area where improved workflow capability is required, it is recommended that development of the following workflows is prioritised to immediately improve operational efficiency. Suggested workflows include: Building Applications Current workflow is not complete; workflow needs to reflect stage Inspections A-E and stages up 	
	 Development Application only 	м
	 No building approval required Two different workflows required: one for DA classed as 'permitted' (complying) development is different to DA for permissible with consent DA 	
	• There are 2 different workflows currently in Civica. Both require corrections to function efficiently.	
	 Combined Development Application and Building Application Applications that require both development and building approval There are 2 different workflows required: one for DABA that is classed as permitted (e.g. new dwelling that complies) and one for DABA that requires consent (e.g. dual occupancy) 	
	anoning that completely and one for briter that requires consent (e.g. dual occupancy)	

SECTION REFERENCE	RECOMMENDATIONS	PRIORITY VH – Very High H - High M - Medium L - Low
	 Currently there are two workflows in Civica but both are very similar, and both appear to be 'permissible with consent' workflows but with slightly different steps – both require corrections. 	
	 Development Applications classed as <i>Prescribed</i> use or development Requires EIS so has steps involved before DA is accepted After acceptance DA follows permissible with consent use or development but has 28 days exhibition period No workflow constructed (date entry screen only operating). 	
	 Development Applications classed as 'significant development' Requires an Application to be declared 'significant development' as initial step and process Similar to 'prescribed use or development' after the DA is accepted; but the DA is not referred to NIRC after exhibition (no data entry screen) Not yet entered into Civica as an alternative development assessment pathway. 	
	 For all DA pathways Categories and classifications of use and development need to be adjusted and corrected to accurately reflect the application Plan Variation Applications - has a data entry screen but no workflows constructed, no actions to enter and monitor and no template generation; no link to CM9 (RM8). 	
	74. NIRC develop templates to support business requirements and update reference tables to pre-populate data.	М
	75. NIRC implement the blueprint across 3 horizons of activity.	н
Capacity and Capability	76. That NIRC update its Workforce Plan to include analysis of current and future resourcing needs.	н
	77. That the updated Workforce Plan be the vehicle for integrating the "companion" plans of NAAPILI and the People and Culture Business Plan.	н

SECTION REFERENCE	RECOMMENDATIONS					
	78. That an organisation-wide skills inventory and training needs analysis be undertaken in conjunction with the implementation of the Performance Appraisal system to form the basis of annual training plans.	н				
	79. That a detailed review be undertaken of human resource related policies and procedures to identify any gaps and update if necessary, clearly differentiating policies requiring Council endorsement as opposed to administrative procedures.	н				
	80. That NIRC conduct a comprehensive review of its investment in organisational development, informed by input from the first round of performance appraisals and a focused training needs analysis.	н				
	81. That a report be prepared for Council evaluating the implementation of the Performance Appraisal system and identifying any areas for improvement, particularly in relation to its integration with the organisational development strategy.	н				
	82. That in future iterations of the Operational Plan and Delivery Plan performance indicators and targets should be reviewed or refined.	н				
Performance Measurement and Reporting	83. That Departments and Business Units be encouraged to prepare an annual Business Plan for their own areas of responsibility, incorporating performance indicators based on key business outcomes and service levels.	М				
	84. That Departments produce monthly 'Dashboard' reports of performance against project targets and service levels to help condense status reports.	М				



8 CONCLUSION

Grassroots Connections Australia Pty Ltd was appointed on 6 August 2020 by DITRDC to undertake an Independent Governance and Financial Audit of NIRC based on the Terms of Reference approved by the Council on 2 July 2020. In accordance with the Terms of Reference and the requirement that the audit be conducted under Division 2A and Division 3 of Part 13 of the Local Government Act 1993 (NSW) (NI) the audit focused on the following themes:

- Governance Framework
- Strategic Planning and Regulatory Framework
- Financial Sustainability
- Systems Capability
- Operational Service Performance.

This audit was undertaken against the McKinsey Seven S framework to provide a holistic approach to the complex and inter-related elements of strategy, operations, and financial sustainability.

This involved extensive document and information review, on Island interviews with a wide cross-section of stakeholders – Mayor & Councillors, NIRC executive leadership team, the Administrator, DITRDC officers, community groups, business owners and individuals. This was followed by ongoing high-level engagement with NIRC officers and Commonwealth officials.

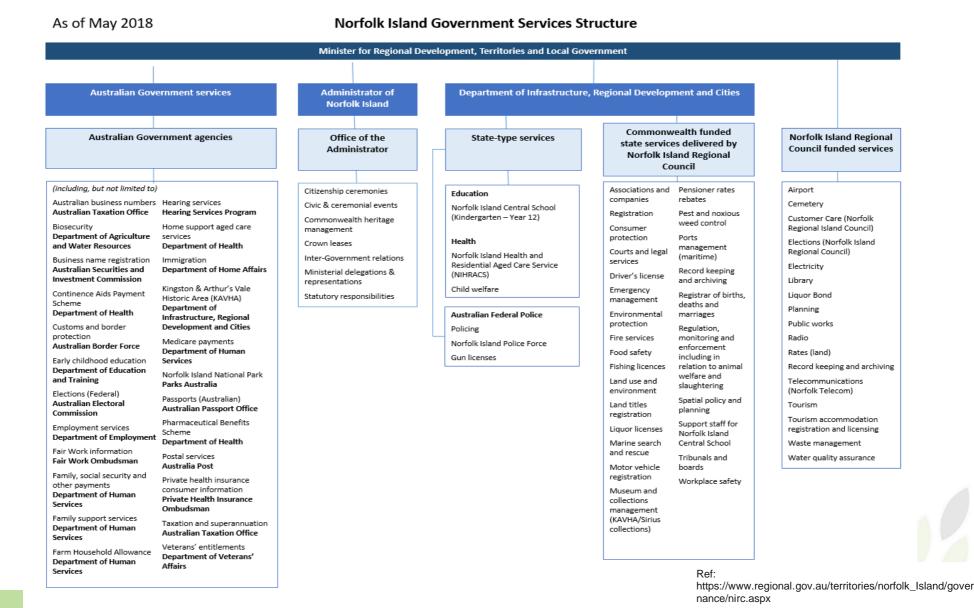
In summary, the following conclusions have been drawn:

- 1. NIRC and the Commonwealth have a good working relationship, although collaboration could be improved with increased engagement to provide a fuller understanding of the issues being faced on both sides.
- 2. Strategic planning needs greater focus and integration as, whilst individual strategic plans are of high quality, the overall vision and pathways forward are not coordinated.
- 3. There is a disconnect between strategy and operational delivery needing attention by all parties.
- 4. NIRC's financial position and sustainability are in a dire condition requiring immediate action.
- 5. NIRC's governance framework overall is solid but some aspects of implementation require improvement.
- 6. Risk management across all NIRC functions needs major improvement.
- Information systems capability is currently weak due to poor implementation but there is potential for improvement.
- 8. Water security, wastewater, and solid waste management are serious problems in NIRC's environmental management.
- 9. Workforce planning and organisational development is well founded but needs to be better coordinated and resourced.
- 10. Land use planning needs major review to improve development assessment processes.
- 11. NIRC's Executive Leadership Team is focussed on these issues and capable of moving ahead with coordinated strategy and funding certainty.

As outlined in Section 7, recommendations have been developed to provide a pathway to improvement and have been prioritised with timelines to enable immediate, medium, and longer-term action plans to be developed and implemented.

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APPENDIX 1: NORFOLK ISLAND GOVERNMENT SERVICES STRUCTURE



APPENDIX 2: INTERVIEW SCHEDULE

Norfolk Island Regional Council Independent Governance and Financial Audit Interview Schedule

Monday 17 August 2020		_
9.00am – 10.30am	s47F	
(NIRC-Bicentennial Complex)		
11.00am – 11.30am		
11.30am – 12.00noon		
10.00		
12.00noon – 12.30pm		
12.30pm – 1.00pm		
12.30pm = 1.00pm		
2.00pm – 3.30pm		
4.00pm – 5.30pm		
Tuesday 19 August 2020		
Tuesday 18 August 2020 8.30am – 10.00am		
0.00am 10.00am		
10.30am – 12.00noon		
1.30pm – 3.00pm		
0.000		
3.00pm – 5.00pm		
Wednesday 19 August 2020		
8.30am – 10.00am		
40.00		
10.30am – 11.30pm		
1.30pm – 2.30pm		
3.00pm – 4.00pm		
4.00pm – 5.00pm		
4.00pm – 5.00pm		
Thursday 20 August 2020		
9.00am – 10.00am		
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GRASSROOTS CONNECTIONS AUSTRALIA

	s47F
10.00am – 11.00am	-
11.30am – 12.30am	-
11.50am - 12.50am	
1.30pm – 2.30pm	-
	_
4.00pm – 5.00pm	
	-
Friday 21 August 2020	-
9.00am – 10.00am	
10.30am – 12noon	
1.00pm – 2.00pm	-
1.00pm 2.00pm	
1.30pm – 2.30pm	
3.00pm – 4.00pm	-
4.30pm – 5.15pm	
	_
Saturday 22 August 2020	
10.30am – 11.30am	
Wednesday 16 September 2020	
1.00pm – 2.15pm	

s47F



APPENDIX 3: EXCERPT FROM QUEENSLAND 'PARTNERS IN GOVERNMENT AGREEMENT' (2019)

4. Roles and Responsibilities

4.1 Joint roles and responsibilities

The Parties have the common objective of enhancing the wellbeing of communities throughout Queensland with shared and overlapping jurisdictions.

Under this Agreement, both Parties will:

- Agree to deliver reforms to enhance integrity and confidence in the Local Government sector, with a particular emphasis on the conduct of councillors, complaints processes, Local Government elections and governance processes within councils.
- Seek opportunities to partner and work co-operatively, including joint planning, policy development and the joint delivery of programs.
- Agree, in conjunction with other stakeholders, to work together to improve the capacity, capability and diversity of Local Government, across a range of agreed areas, with a focus on building the sustainability of Local Governments and fostering integrity and accountability in Local Government.
- Recognise that each has a responsibility to ensure Local Governments are financially sustainable.
- Work together to: improve the alignment of Local Government funding with Queensland infrastructure priorities; respond to Local Government priorities and budget cycles; make grant funding arrangements simpler and easier to navigate; and investigate the feasibility of greater transparency regarding the overall Queensland Government funding contribution to Local Government.
- Agree that relations between the Parties should be conducted in a spirit of mutual respect and cooperation with an emphasis on partnership—a commitment to timely and frequent communication and with recognition of each other's roles and responsibilities.
- Where necessary, negotiate specific agreements and alliances in accordance with the intent and principles of this Agreement. The Department of Local Government, Racing and Multicultural Affairs and the LGAQ maintain an up-to-date register of known agreements.
- Agree to work together on matters raised by the Australian Government which impact on Local Government.
- Agree to work together to embed the principles of the Multicultural Queensland Charter at the Local Government level, by building welcoming and inclusive communities that recognise and value Queensland's diversity and promote a unified, harmonious and inclusive State.
- Work together on agreed initiatives which promote the Advancing Queensland Priorities.
- Agree to keep supporting the important partnership between the State and Local Government in disaster management across the full spectrum of prevention, preparedness, response, recovery and resilience. This includes recognition of the role of Local Disaster Management Groups and the LGAQ's seat on the Queensland Disaster Management Committee.

APPENDIX 4: BIOSECURITY REGULATORY COMPLIANCE

- 1. Port of Norfolk Biosecurity FPOE Summary of Regulatory Compliance
- 2. Norfolk Island Airport Biosecurity FPOE Summary of Regulatory Compliance

Australian Government Department of Agriculture, Water and the Environment			ss.229(1)	umm:) of the	ary of Regulator Biosecurity Act 2015 Regulation 20	and s.58 of the Biosecurity
		PORT	OF NO	RFO	LK ISLAND	
Operator		Norfolk Island	Regional Counc	il (NIRC)		
International operations		Cascade Bay - vessels (ir Sydney Bay (I	- Commercial ve cluding baggage (ingston) – Com	ssels, Pas and was mercial v	ganic bulk goods only (Fue ssenger vessels (day-trippi te), General goods essels, Passenger vessels (age and waste), General g	ng only), Non-commercial day-tripping only), Non-
Transitional dete	rmination	Cascade Bay - Sydney Bay (I <i>Each berth cu</i> <i>ongoing FPOE</i>	- <u>https://www.le</u> (ingston) – <u>https</u> rrently has a sep	egislation :://www. arate tra be made	au/Details/F2019C00468 .gov.au/Details/F2019C00 legislation.gov.au/Details/ nsitional FPOE determinat for 'Port of Norfolk Island'	F2019C00481 ion. It is proposed that a single
Expiry of transition	onal	15 June 2021			e for submitting ce of compliance	15 April 2021
Evidence of con	npliance can	be submitted to	biosecurityfirst	points@	awe.gov.au	ironment (DAWE) via email at
Desulatera	64-	- dend	Baseline FI			
Regulatory Requirement	Sta	ndard	Compliance wi Standard		Action	n required
Regulation 58(2)	Biosecurity response s		Not yet complia		 Provide copy of finalised Biosecurity Incident Response Plan (BIRP) and information about how the BIRP is made available to employees and berth users. Provide evidence (e.g. photos) that biosecurity response kits are in place for all berths, including kno down insect spray and <u>departmentally approved</u> disinfectant 	
RegulationGeneral port facilityNot58(3)standard		Not yet complia	nt 1.	 Provide procedures to DAWE for review and agree regarding the provision of safe, free access for biosecurity officers to conduct inspections on ve anchor when required. 		
Regulation 58(4)(a) & (b)			as be delivered to existing port dates presentation was ng how the eLearning will be			
Regulation Environmental management standard Not yet compliant 1. Provide copy of finalised environmental manage procedures. 58(4)(c) Provide copy of finalised environmental manage procedures. Provide copy of finalised environmental manage procedures. 8. Provide copy of template site inspection checkli		t bait traps are in place.				

Specific operations			
Regulatory Requirement	Standard	Compliance with Standard	Action required
Regulation 58(2)	Waste goods standard	Not yet compliant	 Provide information regarding which aspects of waste management will be undertaken under an Approved Arrangement (AA). If any waste management will not be undertaken under an AA, develop an alternate procedure and submit to DAWE for review and approval (this can be included in the BIRP).
Regulation 58(2) & (3)	Goods (general) standard	Not yet compliant	 Cascade Bay and Sydney Bay: Provide evidence that a sufficient impervious hardstand is available at each berth for the type/volume of goods unloaded. Provide evidence that goods subject to biosecurity control are stored on an impervious surface, in a secure area with appropriate biosecurity signage. If goods subject to biosecurity control are to be stored at an alternative location, further details and procedures for transport of goods are to be submitted to DAWE for review and agreement. Provide evidence of washbay of appropriate size and that is well maintained. Wash bay procedures must also be documented and provided to DAWE for review and agreement. Waste Goods Standard must be met. Note the above is not required for Ball Bay as the location will not receive general goods (just fuel).
Regulation 58 (2) & (3)	Cruise Vessel (traveller personal effects) standard	Not applicable	Nil – not an FPOE for baggage from a passenger vessel. Based on reported operations (day tripping passengers and crew disembarks only) no additional action is required.
Regulation 58(2) & (3)	Live Animal Standard (Live Horses)	Not applicable	Nil – not an FPOE for live horses. Note the occasional import of live horses can be managed through the <u>non-first points of entry</u> application process.
Regulation 58(2) & (3)	Container standard	Not applicable	Nil – not an FPOE for containers. If ongoing container imports are planned NIRC must inform DAWE so berth/s can be assessed against the Container standard.
Regulation 58(2) & (3)	Non-commercial vessel standard	Not yet compliant	 Provide procedures for management of non- commercial vessel waste to DAWE for review and approval. Provide procedures to DAWE for review and agreement regarding the provision of safe, free access for biosecurity officers to conduct inspections on vessels at anchor when required (as in General Port Facility Standard above).
Regulatory requirements met?		NO	*



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Mar Mar	

Australian Government Department of Agriculture, Water and the Environment

Biosecurity First Point of Entry (FPOE) Summary of Regulatory Compliance

s.223 of the *Biosecurity Act 2015* and s.56 of the *Biosecurity* Regulation 2016

Water and the Environment			t	01 1110	Regulation 2	016	
		NORI	FOLK IS	LA	ND AIRPORT		
Operator		Norfolk Island	d Regional Counc	il (NIR	2)		
International ope	erations	Airport facilit goods	ating scheduled a	and un	scheduled international arr	ivals of aircraft, travellers and	
Transitional dete	rmination	https://www	https://www.legislation.gov.au/Details/F2019C00471				
Expiry of transition	onal	15 June 2021		11/240-00-035-641-010	line for submitting ence of compliance	15 April 2021	
Evidence of cor	npliance can	be submitted t	to the Departmer biosecurityfirst			vironment (DAWE) via email at	
			Baseline Fl	POE	perations		
Regulatory Requirement	Sta	ndard	Compliance wi Standard	ʻith	Actic	on required	
Regulation 56(2)	Biosecurity response s		Not yet complia		 Plan (BIRP) and inform made available to emp Provide details about I procedures for the ass travellers (this can be i interview room is to be written evidence of AB If ABF interview alternative roon area must be ide Provide evidence (e.g. response kits are in place) 	Health Room location and essment and isolation of ill ncluded in the BIRP). If the ABF e used for the Health room, IF agreement is required. room cannot be used an n near the passenger clearance	
Regulation 56(3)	General landing place facility standard		Not yet complia	ant	flooring and adequate available for the assess	a Health room with impervious lighting and ventilation, is sment and isolation of ill nterview room or alternative).	
Regulation 56(4)(a) & (b)	Biosecurity awareness standard		Not yet complia		Awareness eLearning h airport workers (e.g. re delivered). 2. Provide evidence show	the Airports Biosecurity has been delivered to existing ecord of dates presentation was ing how the eLearning will be ort workers (e.g. copy of staff)	
Regulation 56(4)(c)	Environme manageme	ntal ent standard	Not yet complia	ant	procedures. 2. Provide evidence rode	ed environmental management nt bait traps are in place. ate site inspection checklist.	



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	Specific operations				
Regulatory Requirement	Standard	Compliance with Standard	Action required		
Regulation 56(2)	Waste goods standard	Not yet compliant	 Provide information regarding which aspects of waste management will be undertaken under an Approved Arrangement (AA). If any waste management will not be undertaken under an AA, develop an alternate procedure and submit to DAWE for review and approval (this can be included in the BIRP). 		
Regulation 56(2) & (3)	Goods (general) standard	Not yet compliant	 Provide evidence of a biosecurity area of an appropriate size for the type/quantity of goods, with an impervious floor and signage. Provide evidence (e.g. photos) <u>departmentally</u> <u>approved disinfectant</u> and cleaning equipment are located at the animal crate holding area. Provide evidence inspection area has adequate lighting (600 Lux). Provide evidence an inspection bench is available for inspection of air cargo. Bench dimensions to be a minimum of 1m wide x 2m long and 0.9m to 1m high. Provide evidence of facilities and procedures in place for treatment of goods requiring washing or fumigation, including timely and secure transport to washing facilities if applicable. As no AA for cleaning or fumigation are location at Norfolk Island, treatment must occur under departmental supervision. Waste Goods Standard must be met. 		
Regulation 56 (2) & (3)	Traveller baggage standard	Not yet compliant	 Provide evidence of facilities and procedure in place for treatment of large items requiring washing (e.g. bikes, fishing equipment, golf clubs), including timely and secure transport to washing facilities if applicable. The department has agreed to the airport maintaining current passenger screening, treatment and storage facilities within the terminal based on its operating model and constraints associated with the airport's footprint. If airport operations are to expand or the terminal is to be redeveloped the facilities must be renegotiated with the department. 		
Regulation 56(2) & (3)	Live Animal Standard (Live Horses)	Not applicable	Nil – not an FPOE for live horses Note the occasional import of live horses can be managed through the <u>non-first points of entry</u> application process.		
Regulatory red	quirements met?	NO			

APPENDIX 5: REGISTRATIONS AND LICENSING – ANALYSIS AND FINDINGS

NIRC Service / Responsibility	NIRC Comments about Responsibility, Administration and Compliance	Commentary, Analysis and Findings based upon feedback from interviews and research.
Dog Registration	Annual Registration administered by the NIRC Department: Registry and Customer Care	 There is no enforcement of registration – and there is no capacity to deliver this There is (an unspecified) cost to NIRC to administer Only a limited proportion of dogs are registered There is no NIRC dog pound – "Impoundment" predominantly done by local vets. When unregistered, vets often know who owner (s) is/are There are implications if an unregistered dog attacks or if unregistered dog is put down and owner subsequently challenges reasons for this A Ranger could be employed (potentially funded by fees) to respond to dog attacks /" threats" and impoundment as well as administer a number of pieces of legislation. Cats are not registered, and feral cats are a pest and significant threat to fauna. Cats are being micro-chipped by local vets and there is a cat trapping program which is alleviating the impacts on fauna (however, this is countered to some extent given that trapping of cats has implications for control of rats on the Island).
Registration of an Apiary	Dept: Health and Water Nothing registered	 There is no enforcement of registration and no capacity to deliver any enforcement There are a number of Apiaries and there is legitimate concern about the quality of produce that is being sold for public consumption and what liability this puts on NIRC. The employment of a ranger to properly enforce is a justifiable means of control and minimising risk exposure.
Fences	Registry – applying Manual register No enforcement of registration – no capacity to deliver this Manual book with fee, requires inspection.	 There is no enforcement, but NIRC becomes aware when owners of livestock or adjoining landowners notify There is a lack of financial income which may impact on the budget of the Building and Planning Office.
Registration of subdivisions	Registry	 Planning approval goes to surveyor, to carry out an official survey. The Bathurst-based Surveyor-General sends form and letter to the landowner/customer who then presents these forms and title and pays fee. Survey plan signed off Registrar and manual book updated with SO plan. The new title and subdivisions are recorded in Authority for rating purposes and creation of new portions.
Slaughtering licence	Administered - Dept: Health and Water Registered in Excel spreadsheet	 Fees and costs are not recorded accurately. Income is recorded at the individual work order level; expenditure is grouped and there are no specific budget items. There is no cost recovery
Sale of Food	Administered - Dept: Health and Water Registered in Excel spreadsheet	• Costs are not recorded accurately with some recording in budget of relevant department as is income – and the comparison of expenditure and income cannot be analysed because of way budgeting occurs.
Sale of Tobacco	Administered - Dept: Health and Water Registered in Excel spreadsheet	• Costs are not recorded accurately. Income recorded at individual work order level, records of expenditure are grouped and there is no specific budget item.

NIRC Service / Responsibility	NIRC Comments about Responsibility, Administration and Compliance	Commentary, Analysis and Findings based upon feedback from interviews and research.
		There is no cost recovery
Hairdressers' premises	Administered - Dept: Health and Water Registered in spreadsheet	 Costs are not recorded accurately. Income is recorded at individual work order level; records of expenditure are grouped and there is no specific budget item. There is no cost recovery
Electrical Contractors Licence	Administered - Dept: Electricity/Records/IT Registered in manual file and photo ID system	 Costs are not recorded accurately. Income recorded at individual work order level, records of expenditure are grouped and there is no specific budget item. There is no cost recovery
Public Health NSW (drinking water)	Administered - Dept: Health and Water Registered in Excel spreadsheet Cost to NIRC - no charge	 This is administered at no charge by NIRC seeking to ensure drinking water complies with public health standards. This is cost negative, but, administered under the SDA.
Public Health NSW (Swimming pools and spas)	Administered - Dept: Health and Water Registered in Excel spreadsheet Cost to NIRC - no charge. Cost negative, but, administered under SDA.	 There is no charge for this service and it is provided as a cost negative service, but, administered under the SDA. Building inspector checks new swimming pools for water quality compliance to ensure that conditions of development consents are met, but there are no retrospective inspections of existing pools. The NSW Government plays no role in terms of regulating fencing. Relevant legal requirements are under the NI Planning Act 2002 and there are requirements as to safety fencing. There are an unspecified number of pools on the Island which have no safety fencing which would be illegal in NSW and a significant risk to any local Council.
Water Assurance Connections (NI legislation not LGA)	Administered - Dept: Health and Water Registered in Excel spreadsheet Cost to NIRC	 A cost to NIRC to repair and maintain ageing infrastructure which is labour intensive. Charges are somewhat reflective of costs and repairs and maintenance generate approximately \$500,000 in income pa but the service is (an unspecified) net cost to NIRC; As analysed elsewhere in this report, progress towards the real solution can be achieved by: Investment in capital works i.e. the business case for sewerage reticulation as concluded in the Balmoral report at \$17.6 million; and A register of septic tank / onsite sewage management (as would normally be included in the LG Act). As NIRC does not have the legislation in place this cannot be administered, but this would be of benefit as most households and businesses have septic. Those who do not are connect to water assurance, this too should be abolished and the functions of water/sewer in the LGA applied.



Registers specified in the Service Delivery Agreement 2020-21

NIRC Service / Responsibility	NIRC Comments about Responsibility, Administration and Compliance	Commentary, Analysis and Findings based upon feedback from interviews and research.
Auctioneers licence	Dept: Registrar	• No applications for a licence have been submitted since transition. The Manager Customer Care at NIRC reduced the fees to encourage use of this, but no auctions have been reported since the initiation of NIRC in 2016.
Dangerous Drugs	Office of the Administrator No NIRC involvement	 Pharmaceuticals go through a permit process with the Office of the Administrator. Reporting requirements are unclear
Mediator Registration	Dept: Registrar Administrated and registers are kept.	Operating satisfactorily
Mercantile Law Registration	Dept: Registrar Nothing since transition so no need to Administer at this time.	Nothing relevant has occurred since transition so no issues at this time
Poisons and Dangerous Substances	This is a permit process through the Office of the Administrator No NIRC involvement	A permit process through the Office of the Administrator – however. reporting requirements are not clear.
Firearms	Registrar/Registry/Police; NIRC only issue licence. Information in the same database as Drivers Licence	 This is administered by the Police and NIRC only issues licences. Information is retained in the same database as Drivers Licences



NIRC Service / Responsibility	NIRC Comments about Responsibility, Administration and Compliance	Commentary, Analysis and Findings based upon feedback from interviews and research.
Probates	Administered by Registrar - Registers kept Process initiated on application	 Administered and registers kept Delegation by the Minister to the local management should be considered.
Deceased Estate	Administered by the Curator Process initiated on passing away of person whose estate is to be managed Each estate is managed independently	 s47F Each estate is managed independently The curator is supported by a lawyer.
Lunacy	Administered by Master in Lunacy Process initiated by incident Would be managed case by case no need since transition	No issues as no needs apparent since formation of NIRC in 2016
Support for the Administrative Review Tribunal (ART)	Administered by Clerk and Deputy Clerk of the Court Process initiated by application to the ART Registers kept as is court proceeding documents, manual process.	Delegation of authority by the Minister to local management should be considered.
Support for Mental Health	Resource: Registry/volunteers Registry provide support staff as required, but this is not a statutory appointment Often staff will volunteer out of hours. The statutory appointed persons are related to medical (mainly) and legal. NIHRACs should provide support secretarial staff.	 Registry provide support staff as required, but this is not a statutory appointment. It is NIRC's view that it should not be involved. Often staff will volunteer out of hours. The statutory appointed persons are related to medical (mainly) and legal. NIHRACs should provide support secretarial staff.
Statutory Appointments*	Resource: Records and DITRDC	 Administered between NIRC Records Dept and DITRDC legislation team Most appointments are annual with ad hoc appointments due to staff turnover. There are reported time delays when the Minister is required to sign. Appointments at a position level not a person, would allow transition of persons through positions without additional paperwork requirements. NIRC's submission is that more delegated authority is needed for the General Manager to sign so that he has control over the employees. Preferable to increase duration of appointment from 1 to 3 years to reduce administration costs s47F As Statutory appointments currently have to be Ministerial appointments, no-one at NIRC can direct the appointed staff and this causes confusion for staff and "unhelpful attitude" and resistance by staff to carry out NIRC management directives. s47F

NRC Service / Responsibility	NIRC Comments about Responsibility, Administration and Compliance	Commentary, Analysis and Findings based upon feedback from interviews and research.
		 NIRC staff can issue penalty units but cannot issue fines unless endorsed by a Court - an example is illegal dumping of rubbish for which a fine cannot be directly issued. Consideration should be given to appointments being delegated by the Minister to local management based upon specific criteria
Clerk of the Coroners Court	Resource: Clerk Administered and Register kept.	There are no apparent issues.
Legal Aid Fund	Resources: Office of the Administrator and NIRC	 NIRC only pay the accounts and report on the balance of transactions. The application process and administration of this lies with the Office of the Administrator. NIRC comment is that better communication and a paper trail for audit are needed – that there is a disconnect between departments and that a possible solution is to delegate to the General Manager
Authority for the removal of orisoners	Resource: Registers and process are with the Police Registry assists with paperwork as required	Delegation of authority by the Minister to local management should be considered.
Debt Recovery	Resource: Administered - Responsibility and process depend on what type of debt is involved	Delegation of authority by the Minister to local management should be considered.
Clerk and Deputy Clerk (CPS)	Resource: Clerk and Deputy Manually kept Register The Chief Magistrate actively involved in determining processes.	 Administered and registers are kept by a manual process. The Chief Magistrate is actively involved in determining processes. This are judicial appointments but some delegation of authority by the Minister to local management should be considered when NIRC employees are involved.
Motor Vehicle	Resource: Registry/Customer Care Administered. Electronic system. Customer Care manages day to day processing.	 Administered and electronic system is operating; Customer Care manages day to day processing. Registrar (Customer Care staff) involved as required. NIRC commented that the Registrar is involved as required greater enforcement by the Police of unregistered vehicles is needed and that there are insurance implications. Legislation is currently under review.
Drivers Licence	Resource: Registry – electronic system to be upgraded in "coming months";	 The electronic system is being upgraded in the coming months to allow NIRC to meet requirements of the SDA and, to allow better tracing and collection of court fines related to traffic infringement notices (TINs). \$35000 this will be paid for this under the SDA as legislative changes will require this.
Registrar Supreme Court	Resource: Administered by Registrar and Deputy Registrar	 Supreme Court sittings are irregular. There are issues with jurisdiction and where cases can be heard. NIRC asserts that there is a disconnect between the DITRDC and the Judges and better communication and consultation is needed. s47F

IIRC Service / Responsibility	NIRC Comments about Responsibility, Administration and Compliance	Commentary, Analysis and Findings based upon feedback from interviews and research.
		 There are too many pieces of legislation which point to Supreme Court when this could be better administered (less costly) under other pieces of legislation i.e. NI does not have a Residential Tenancy Act meaning few rights for tenants and, a need to go to Supreme Court for a case to be heard. It would be better idea is to regulate as with State legislation. There is no applicable Residential Tenancy legislation and tenants on the Island lack rights. Is administered via contracts managed by local Estate Agents, (There are some Privacy Act implications relating to this also). These are judicial appointments but some delegation of authority by the Minister to local management should be considered when NIRC staff are involved.
Companies and Auditors Authority	Resource: Registrar This is transitioning to the Commonwealth Corporations Act in the next 9 months.	 NIRC report a limited number of Auditors are registered and that it hard to enforce compliance i.e. currently in court. Registrar can initiate in lower courts, after that submission required to Commonwealth Director of Public Prosecutions. ** Delegation of authority by the Minister to local management should be considered.
Registrar and Deputy Registrar of Companies	Resource: Registry; Registers kept in Excel. This is transitioning to the Commonwealth Corporations Act within the "next 9 months";	 Legislation hard to administer as some processes require approval by the Minister and prosecution by Commonwealth Director of Public Prosecutions. This is transitioning to the Commonwealth Corporations Act in the next 9 months. See Registrar of Companies in tables below This is transitioning to the Corporations Act (hopefully) by the end of the year.
Registrar Brands and Marks	Resource: Registry Manual register. Nothing registered since transition	NIRC advise that there would be no enforcement of registration – no capacity to deliver this.
Registrar and Deputy Registrar of Lands	Resource: Registry 3 land titles systems. Registers managed in accordance with each titling type i.e. old systems, guaranteed etc Both electronic and manual registers. Hard copy plans and diagrams in addition to electronic also.	 3 land titles systems. Registers managed in accordance with each titling type i.e. old systems, guaranteed etc Both electronic and manual registers. Hard copy plans and diagrams in addition to electronic also. Surveyors use the Registry office/documents regularly.
Registrar of associations	Resource: Administered - Registry Registers kept in Excel;	Compliance regularly initiated (Published in Government Gazettes).
Registrar of births, Deaths and Marriages	Resource: Administered by Registry Administered - old registers kept manually, newer records are in Excel. These systems are being reviewed in line with the legislation changes being made in the coming months	Application of both NI and Commonwealth legislation. These systems are being reviewed in line with the legislation changes being made in the coming months for implementation 1 Jan.2021.

NIRC Service / Responsibility	NIRC Comments about Responsibility, Administration and Compliance	Commentary, Analysis and Findings based upon feedback from interviews and research.
	for implementation 1 Jan.2021 but it is anticipated that this responsibility will stay with NIRC;	
Liquor Licensing	Resource: Administered by Registry Registers in Excel;	Good systems and processes in place.Compliance generally initiated by Police.
Workers Compensation	Resource: Administered by Registry	Currently provided by NIRC, but, transitioning 1 Jan 2021 to a new provider who will report directly to the Commonwealth.
Record Keeping and Archiving	Resource: Administered by Registry	 NIRC currently does not destroy any records – there are between 5 and 8 storage areas – none with appropriate air-conditioning or moisture control. This means more rapid deterioration of records than should be prevented. There is the potential for valuable records – including some artworks – to deteriorate and be lost. There are no retention schedules in place. NIRC is working with National Archives (NAA) to develop a retention schedule but there is a lack of resources from both ends. Need better facilities to maintain the life of records and a digitisation plan. s47F Purpose built facilities could be provided for about \$30,000 (or less). NIRC and NAA should be able to coordinate to deliver solutions It is NIRC's view that DITRDC should support, not interfere and enable NIRC and NAA to resolve this. It is understood that KAVHA General Manager is supportive of upgrading records storage and archiving for certain historical documents.
Port Management	Resource: Registry Managed by NIRC, no statutory appointed officers.	• The ports are managed by NIRC, but there are no statutory appointed officers. There are significant biosecurity and compliance issues to be addressed by April 2021 and these are discussed elsewhere in this report.

s47F



APPENDIX 6: CIVICA MODULES – EXTRACT FROM CONTRACT DATED 27 JUNE 2016

Module	Description
Financial systems	
General Ledger	 Chart of Accounts in line with Authority Best Practice
	- GST
	 Security Calendars and Periods
	 Journal Processing (inc. uploads)
	 Account Maintenance
	 Allocation Processing Enquiries
	 Balance Journals at Live
Accounts Payable	– Enquiries
	 Supplier/Creditor Management Invoice Entry/upload
	 Credit Notes Creditor Payments (chq or eft)
Work Order Budgeting	- Project Costing
	 Job/Project costing
OLR/Purchasing	– Management
	– Maintenance
	 Enquiries Order Processing
	 Online Requisition/Purchase Orders
Inventory	
Inventory	 Stock Management including requisition capability Linked to Procurement Enquiries
	– Maintenance
Bank Reconciliation	- Electronic Bank File Upload
Payroll	- Enquiries
	– Timesheets
	 Weekly/Fortnightly Processing Leave
Human Resources	– Leave – Employee Kiosk
	 Online Leave
	- Organisational Structure
Land Information Systems (Prop	perty & Revenue)
Name and address Register	- Enquiries
Property/Streets	- Management - Enquiries
Toperty/Streets	 Property Management Maintenance
	- Sub-division Consolidation
Accounts Receivable	- Debtor Management
	– Enquiries
	- Invoice Entry/upload
Rates	- Credit Notes - Enquiries
	– Maintenance
	- Current Valuations.
Receipting	- Cash Receipting
Composion Animals	- Agency Receipting
Companion Animals	 Management Maintenance
	– Maintenance – Enquiries
	– Registration
Integration GIS	- Standard integration
Services	
Applications (DAs)	– Maintenance
-	– Enquiries
	- Smart Fees
	 1 Word template created for Building 1 Word template created for Building
	 1 Word template created for Planning 1 Word template created
Conoral Pogistors	 – 1 Word template created
General Registers	
General Registers	 Licencing Register Leasing Register

Module	Description
	 Cemeteries plus one other
Licences & Permits	Detail under General Registers
Customer Request Management	- Lodgement
	– Enquires
	- CRM choice from Civica's Best Practice recommendation standard category list (with one
	workflow task linked to each category)
Online Applications (OLA)	- 1 Word template created
Reporting	- Lodgement
Reporting	
Business Intelligence	 Standard installation of BIS for one environment.
	 BIS standard GL & WO combined with budgeting view
	 Administration Training
	 Basic Operational Training
Excel Reporting Wizard	– Used for financial reports
Description of Management	 Report writing training for 2 departments (4 users)
Document Management	
HP RM8 Records Management	- HP RM8 software installation
_	 RM8 technical administration training
	 Support for install issue resolution
	 Project team power user training
	 RM8 configuration requirements gathering workshop
	 RM8 configuration workshop
	 RM8 train the trainer training
	- RM8 environment install
	- UAT issue resolution
	 Go live checks and configuration documentation Co live support
	 Go-live support Standard integration
Asset Management	
Assets	 Core implementation
	- Work Orders
	- Asset Accounting (link to CVR)
	 Links to Authority Customer Request Management
	 Links to documents stored on local fileserver or EDRMS Links to NIRC's GIS
	 – Links to NIRC's GIS – Data Migration Scoping exercise
	 – Fleet Maintenance
	 Inspection Management
	 Strategic Asset Management (SAM)
	- Mobile Assets
Corporate Performance Managem	ent
Performance Manager	 Standard implementation in accordance with service definition appendix
InfoCouncil	 Standard Implementation in describence with service dominant appointing Standard templates
	- טומוועמוע וכוווטומובט

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