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ITEM 2

ADOPTION OF PLACES FOR PEOPLE - WOLLONGONG SOCIAL INFRASTRUCTURE PLANNING FRAMEWORK: 2018-2028 FINAL REPORT

Council at its meeting on 29 October 2018 endorsed the Places for People - Wollongong Social Infrastructure Planning Framework: 2018-2028 for public exhibition for the period 30 October to 26 November 2018.

No comments were received from the community during the period of exhibition.

This report seeks Council endorsement, post-exhibition, for the adoption of Places for People as the strategic framework for Council's planning and management of social infrastructure assets.

RECOMMENDATION

- 1 Council adopts Places for People Wollongong Social Infrastructure Planning Framework: 2018-2028.
- 2 Places for People Wollongong Social Infrastructure Planning Framework: 2018-2028 supersedes 'Planning People Places' as the guiding strategy for community facilities provision within the Wollongong Local Government Area.

REPORT AUTHORISATIONS

Report of: Jenny Thompson, Manager Library and Community Services

Authorised by: Kerry Hunt, Director Community Services - Creative and Innovative City

ATTACHMENTS

1 Places for People - Wollongong Social Infrastructure Planning Framework: 2018-2028 Final Report

BACKGROUND

Council delivers a diverse range of social infrastructure to the Wollongong community, ranging from public halls and community facilities, through recreation and sports club meeting rooms to cultural venues.

Council adopted Planning People Places in 2006 and this strategic framework has guided the provision, development and management of key open space, recreation and community facilities across Wollongong LGA over the past twelve years. Demographic and social change since 2006 have created new needs and demands for social infrastructure and therefore a new strategic framework has been developed to guide planning for the city's infrastructure of the future.

Places for People – Wollongong Social Infrastructure Planning Framework: 2018-2028, provides the strategic direction and guiding principles for Council to identify where and when new community assets are required and where and when existing assets should be renewed, re-purposed or retired. Places for People relates to community, cultural and recreation facilities. Planning for outdoor recreation continues to be managed within the scope of the Sportsgrounds and Sporting Facilities Strategy 2017-2021. Places for People and the Sportsgrounds Strategy work together to provide a comprehensive framework for the broad range of Council's social infrastructure assets.

PROPOSAL

It is proposed that Places for People – Wollongong Social Infrastructure Planning Framework: 2018-2028, is adopted.

Council's vision for social infrastructure is that: "Residents, workers and visitors will have access to quality, sustainable social infrastructure that meets their needs and reflects Wollongong's role as a leading regional city, now and into the future".



Key elements of the framework include: definitions of the role of Council and other providers in the planning and management of assets; a set of six guiding principles for facilities planning; and a holistic needs analysis methodology to inform planning. These elements, along with other parts of the framework, will enable a grounded and evidence-based approach to future planning strategy.

Following adoption, the strategy will be applied to assess Wollongong city's social infrastructure needs and current standards of provision. An action plan detailing actions, priorities and outcomes will be prepared, to ensure that the strategies within Places for People are operationalised.

The geographical framework of 'one Local Government Area, three Catchment Areas and 10 Planning Areas' that is a key component of Places for People, will be adopted for all facilities planning across the city, superseding the nine Planning Areas identified in 'Planning People Places', Council's previous community infrastructure planning mechanism.

CONSULTATION AND COMMUNICATION

Pre-Exhibition

Broad community consultation was undertaken during the development of Places for People – Wollongong Social Infrastructure Planning Framework: 2018-2028. This initial engagement strategy comprised workshops with key internal and external stakeholders, including facility licensees, sporting groups and Neighbourhood Forums, as well as online and hard copy surveys for community and stakeholders. More than 170 people participated in the formal engagement process.

Consultants from Elton Consulting, who worked with Council on the development of the strategy also undertook informal visits to community facilities, where they heard informally from licensees about their needs and expectations of Council's community infrastructure.

Managers and officers of relevant divisions of Council were active members of the Project Steering Committee for Phase 2 of the project.

During Exhibition

The final draft of Places for People was approved by Council for public exhibition from 30 October to 26 November 2018. The document was placed on the Council website, with provision for online feedback and hard copies were distributed for exhibition at all branches of Wollongong City Libraries.

Stakeholders from community, cultural and sporting/recreation organisations, who had participated in the consultation process during preparation of the strategy, were contacted via e-mail and invited to comment on the draft document. Neighbourhood Forums were also invited to provide further input into the strategy and a Council officer attended the group's November meeting to present the strategy and gain feedback.

78 members of the community viewed the item on the Council website and 26 copies of the document were downloaded and viewed, however there were no comments received from the community during the period of exhibition.

Further internal consultation and feedback resulted in a number of minor amendments to the strategy being proposed by Council staff, including: clarification of the concept of 'co-location' to include precinct-based facilities; update of suburbs listed against each of the Planning Areas to correspond to Council's assets register; update of the map of the ten Planning Areas; addition of Cost-Benefit Analysis as a consideration when planning for the construction of major items of social infrastructure.

PLANNING AND POLICY IMPACT

The SIPF will contribute to the delivery of Our Wollongong 2028:

- Goal 4: We are a connected and engaged community
- Goal 5: We have a healthy community in a liveable city



The report details services and projects that deliver on:

- Strategy 4.2.2 Support and strengthen the local community services sector
- Strategy 5.1.5 Quality district level services, libraries and facilities are available to local communities.

RISK ASSESSMENT

Risk associated with this project mainly pertains to changes associated with implementation of Places for People, for example work with licensees and occupants to increase utilisation of under-utilised facilities; engagement of non-Council asset owners in increasing community access to their facilities.

There is also risk associated with managing community expectations, as the framework is applied. Ultimately, it is anticipated that Places for People will introduce an evidence-based and strategic methodology for assessing need and service levels that will mitigate the risks associated with management of community assets.

FINANCIAL IMPLICATIONS

The Places for People 'Action Plan', which will be developed to operationalise this strategy, will provide data and recommendations to inform the capital planning process and development of the forward capital program. It is anticipated that facilities design, construction, repurposing and renewal will be prioritised and funded via the capital planning process.

The implementation plan will also identify specific projects to support development of 'soft' social infrastructure, funding for which will be proposed via Council's business proposal process.

CONCLUSION

The Social Infrastructure Planning Framework will provide Council with an evidence-based approach to assessment of needs, expectations, existing capacity and agreed levels of service, to inform future provision of community, cultural and recreational facilities.



The below attachment was amended after the initial release of the business paper

places for people

WOLLONGONG SOCIAL INFRASTRUCTURE PLANNING FRAMEWORK 2018-2028





Item 2 - Attachment 1 - Places for People - Wollongong Social Infrastructure Planning Framework: 2018-2028 Final Report

Acknowledgement of Country



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MESSAGE FROM THE LORD MAYOR

It is my pleasure to present Wollongong City Council's 'Places for People' Social Infrastructure Planning Framework.

Council plays a key role in fostering strong and resilient communities, by providing high quality facilities and services that are accessible, sustainable and relevant to our needs. Our social infrastructure is the 'glue' that binds our community together - the places, spaces, programs and activities where people gather, learn, create, participate and celebrate.

The Social Infrastructure Planning Framework articulates principles and provides structure and guidelines for Council's future planning and decisionmaking about the city's community assets. It enables us to evaluate what we have now, understand what the

future needs of our city will be and develop a considered and evidencebased response to match needs with provision.

I am proud of the many groups and organisations that play a role in creating and maintaining the social infrastructure of our city. I value the contribution they make to enriching the life of our community and to working in partnership with Council to deliver innovative local outcomes.

The Social Infrastructure Planning Framework was produced in consultation with our partners, community members and stakeholders and I would like to thank all of those who took time to contribute their ideas and to engage with Council in its development.



Lord Mayor Councillor Gordon Bradbery AM





INTRODUCTION AND OVERVIEW

Wollongong City Council is the key provider of community facilities that support the delivery of services, build inclusive, capable communities and activate suburbs across the Wollongong Local Government Area. Council recognises that these assets are held in stewardship by Council, on behalf of the community.

Cohesive, active and involved communities are created when the right kinds of spaces and places are available for people to come together and when the right kinds of services, networks and activities bring people together.

'Social infrastructure' is the term used to describe both the 'hard', physical assets (buildings) and the 'soft' human, social and service assets that contribute to making Wollongong a great place to live, work and play.

our Vision

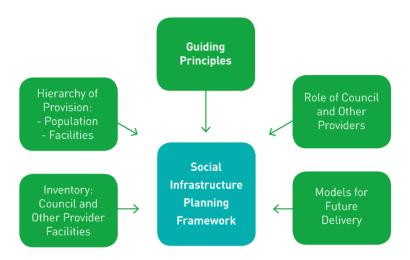
Residents, workers and visitors will have access to quality, sustainable social infrastructure that meets their needs and reflects Wollongong's role as a leading regional city, now and into the future.

'Places for People', Wollongong's Social Infrastructure Planning (SIP) Framework is a blueprint for long-term strategic planning and management of Council's social infrastructure. It considers a broad range of factors that impact the provision and maintenance of social infrastructure. The SIP Framework will enable

Wollongong City Council to deliver high quality facilities that support service delivery and meet the needs and expectations of the Wollongong community, in a way that is both economically and ecologically sustainable.

An overview of the elements of the Social Infrastructure Planning Framework is provided in Diagram 1.

DIAGRAM 1
THE SOCIAL INFRASTRUCTURE PLANNING FRAMEWORK





STRATEGIC CONTEXT

Wollongong City Council plans for social infrastructure development and management within a strategic framework that informs decision-making at a range of levels – for example from the over-arching Community Strategic Plan, to the Wollongong City Libraries Strategy. The Social Infrastructure Planning Framework is a

Supporting Document, that provides a more detailed level of planning to support the goals of Wollongong City's Community Strategic Plan – Our Wollongong 2028. It is part of Council's integrated approach to planning, as outlined in Diagram 2.

DIAGRAM 2

STRATEGIC CONTEXT FOR SOCIAL INFRASTRUCTURE PLANNING

COUNCIL'S PLANNING PROCESS The Social Infrastructure Planning Framework is a supporting document that will inform the Community Strategic Plan and Annual Plan.



The SIP Framework complements – and is informed by – a range of other Supporting Documents, that includes the suite of Town Centre Plans and infrastructure plans such as the 'Play Wollongong' playgrounds strategy.

These Supporting Documents are implemented through more detailed 'action plans' and through Council policies and procedures. A listing of relevant Wollongong City Council Supporting Documents is at Appendix 1 of the Framework document.



DEVELOPING THE SOCIAL INFRASTRUCTURE PLANNING FRAMEWORK

The SIP Framework was developed over two-phases, between 2016 and 2018. Elton Consulting worked with a team of Council officers to undertake the research, consultation and analysis that informed development of the Framework.

A final phase of the SIP project – Phase 3 – will involve

the application of the Framework to Council's existing SI assets, to develop a Social Infrastructure Action Plan, that will inform Council on future directions for asset planning, renewal and divestment.

Diagram 3 provides an overview of project phases.

DIAGRAM 3

DEVELOPING THE SOCIAL INFRASTRUCTURE PLANNING FRAMEWORK

Phase 1 Research

- Inventory of SI assets
- Distribution of SI assets
- Strategic and policy context
- The needs framework
- Analysis of social trends and impact on future demand
- Analysis of trends in LG provision
- Analysis of population trends

Phase 2

Framework Development

- Community and Stakeholder consultation
- Analysis of utilisation
- Future community needs and demand
- Asset quality and functionality
- Recommendations for future distribution
- Gap analysis

Phase 3

Social Infrastructure Implementation Plan 2018 - 2024





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DEFINING SOCIAL INFRASTRUCTURE

Social Infrastructure as 'assets'

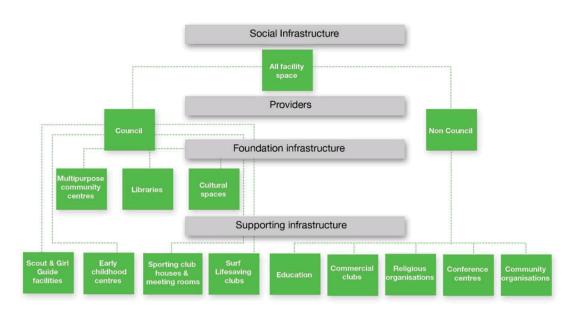
Wollongong City's social infrastructure is defined as the assets – both physical and human – that are available to the community to build community life, foster social inclusion and develop social capital. Definitions of social infrastructure often refer to its role in contributing to people's quality of life and providing 'the glue that binds communities together'.

A holistic definition of Social Infrastructure

The Social Infrastructure Planning Framework breaks social infrastructure into a number of categories:

- · 'hard' and 'soft' forms of social infrastructure
- provided by 'Council' and by 'non-Council' organisations
- 'foundation' and 'supporting' Council assets.

DIAGRAM 4 OVERVIEW OF CATEGORIES AND TYPES OF SOCIAL INFRASTRUCTURE



'Hard' and 'soft' Social Infrastructure

Both 'hard' (physical) and 'soft' (social and relational) assets play a critical role in creating and sustaining community life.

'Hard' social infrastructure is comprised of Council's community facilities in which social services, community, cultural development or recreational activities take place. 'Hard' social infrastructure provides accessible facilities, places and spaces for

people to formally or informally meet to support 'soft' social infrastructure outcomes.

'Soft' social infrastructure is comprised of community activities, relationships, services and networks that contribute to community life, social inclusion and the development of social capital. While less tangible than physical assets, 'soft' social infrastructure requires investment and support to ensure its ongoing maintenance and effectiveness.



Physical and human assets are related 'Hard' and 'soft' social infrastructure depend on each other – services, networks, community and recreational programs, faith and interest groups rely on places and spaces to meet and participate. Buildings and assets rely on the activation of community if they are to continue to be a worthwhile investment for Council. Both 'hard' and 'soft' social infrastructure are required to deliver social outcomes.

TABLE 1 SOCIAL INFRASTRUCTURE TYPES



HARD SOCIAL INFRASTRUCTURE*

'Foundation'

Community Centres
Neighbourhood Centres
Community Halls
Libraries
Art Gallery
Cultural and performance venues

'Supporting'

Senior's Centres Youth Centre Early Childhood Health Centres Men's Sheds Scout and Guide Halls Surf Clubs Sports Clubhouses and meeting rooms



SOFT SOCIAL INFRASTRUCTURE⁺

Seniors groups

Community organisations Service groups Cultural groups Faith-based activities Aged and Disability support services Youth groups Health Education / Well-being programs Exercise, fitness and dance classes Book Clubs Play Groups Child Care / Out of School Hours Care Literacy programs Social and hobby groups Learning activities Sporting groups and competitions Life Saving services and activities Craft and art groups Singing groups and choirs Community Theatre groups

^{*} These are the assets identified by Wollongong City Council for inclusion in the SIP Framework – not a definitive list + Examples only - not a definitive list of 'soft' SI assets



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DEFINING SOCIAL INFRASTRUCTURE

'Foundation' and 'Supporting' Social Infrastructure

Council's 'hard' social infrastructure is classified across two categories, based on purpose and levels of use by the community.

'Foundation' social infrastructure facilities are intended for wide community use, are utilised by the community on a daily basis and provide community spaces for a variety of activities. 'Foundation' infrastructure includes multipurpose community meeting spaces, libraries and cultural spaces. 'Foundation' social infrastructure is either managed and operated directly by Council, or is managed on behalf of Council under licence, by a community group.

The three classes of 'foundation' social infrastructure make differing, but equally valuable, contributions to community life. Optimum outcomes for 'foundation' social infrastructure are achieved by co-location and activation.

'Supporting' social infrastructure assets usually have a more specific, principal use, usually by a single (or 'anchor') organisation, that has an ongoing association with the facility. Some of these facilities are made more available for broader community use, for example through hiring of space when not in use by the principal or 'anchor'. There are significant opportunities for Council to increase return on investment and create greater public value, by increasing access and utilisation of these facilities by the broader community.

Council and non-Council provision of 'supporting' social infrastructure

Council and non-Council stakeholders have a long history of working together to build well-functioning communities. Other local organisations and groups government, business and not-for-profit - contribute to community life through the services they deliver and the facilities they make available.

Non-Council 'hard' social infrastructure includes school halls, community based clubs, conference centres and meeting rooms. 'Soft' social infrastructure is delivered by a wide array of government, community, private, commercial and volunteer groups.

The value of planning and delivering social infrastructure in a holistic way, where both Council and non-Council social infrastructure is considered, is clear. It maximises the number and range of facilities available to the community, leads to reduced duplication and competition between providers, increases revenue for not-for-profit organisations and opens up facilities to new and diverse hire opportunities.

For this reason, the Social Infrastructure Planning Framework takes into account the availability of non-Council assets as a variable in decision-making when planning for new assets, renewing and re-purposing existing assets and asset rationalisation.

There is potential for a greater range of non-Council social infrastructure to be identified and for non-Council facilities to be more widely promoted, to increase community groups' access to these spaces.



THE SOCIAL INFRASTRUCTURE NEEDS ANALYSIS FRAMEWORK

The SIP Framework is based on Bradshaw's Taxonomy of Social Need (The Concept of Social Need, J Bradshaw, 1972) a model that defines the need for social infrastructure across four dimensions:

- Normative defining what 'should' be provided, based on standards, benchmarks, industry best-practice, values and norms
- Comparative assessing whether the level / types
 of goods and services available to a community, are
 equivalent / comparable to those available to other
 communities. Considers distribution within and
 between different areas of Wollongong, performance
 against standards, relative community need and
 comparison to provision by other LGAs
- Felt the needs, aspirations and expectations of social infrastructure that are stated by individuals, members of a community or group. What the community tells us they want and expect from our SI
- Expressed the aspirations and expectations that are acted on by members of the community. Expressed need demonstrates the 'real' level of desire and can be measured via levels of visitation, participation, utilisation and other means of expressing demand.

The needs framework is shown in Diagram 5.

DIAGRAM 5 THE NEEDS ANALYSIS FRAMEWORK



The methods for assessing needs that inform the Social Infrastructure Planning Framework are as follows:

Comparative

Division of Wollongong LGA into Planning Areas and Catchments; mapping of SI; travel distances; population indicators analysis (socio-economic, density, age, migration); GFA measures and distribution; Condition and Functionality assessments

Normative

Define Council's vision and role; define Guiding Principles; Gross Floor Area (GFA) benchmarks; analyse trends in LG provision; condition and functionality standards

Felt

Community consultation and engagement strategies

Expressed

Analysis of data on utilisation rates, bookings, hire, unmet demand and types of uses.

The needs analysis model provides the over-arching structure for development of the Social Infrastructure Planning Framework.



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GEOGRAPHY, COMMUNITY AND SOCIAL **INFRASTRUCTURE ASSETS**

Within the needs analysis model, the SIP Framework focuses on the relationships between the city's geography, community and social infrastructure assets, within the set of over-arching principles that capture our vision and aspirations for social infrastructure. Diagram 6 captures those relationships.

DIAGRAM 6

RELATIONSHIP BETWEEN COMPONENTS OF THE FRAMEWORK

PRINCIPLES Holistic Fit for Purpose · High Quality Strategic Equitable Sustainable **GEOGRAPHY** 1 City 3 Catchments 10 Planning areas COMMUNITY Population Size and Diversity Capacity to manage / Projected Growth 'anchor' facilities Socio-Economic Population advantage / Capacity for non-Distribution and disadvantage Council provision Density Culture, norms, Local History and identity and Geography expectations **SERVICES** Purpose Sustainability Scope For Profit / Not-for Number Governance Profit Scale **FACILITIES** Type - 'Foundation' vs High level utilisation Amenity 'Supporting' Heritage **Outdoor Space** Number - Urban Greening Identity Scale Ownership - Place-making - Location - Council vs non-Functionality Council Condition ■ Flexible design Accessibility - Multi-use - Affordability



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OUR VISION FOR SOCIAL INFRASTRUCTURE

our Vision

Residents, workers and visitors will have access to quality, sustainable social infrastructure that meets their needs and reflects Wollongong's role as a leading regional city, now and into the future.





OUR ROLE IN SOCIAL INFRASTRUCTURE PROVISION

As the steward (on behalf of community) of the majority of 'hard' social infrastructure across the city and as a key agency in fostering social well-being of the local community, Wollongong City Council has a number of roles and responsibilities for the provision of social infrastructure. These roles are shared by other providers of social infrastructure, in particular the 'soft' social infrastructure services and programs that are delivered by a wide variety of for-profit and not-for-profit organisations and groups.

Broadly, Council and other providers of social

infrastructure play three main roles: as 'planner', as 'manager / deliverer' of social infrastructure assets and as 'activator / facilitator' of social infrastructure outcomes.

Clarity about what these roles entail – and, therefore, which responsibilities are unique, shared or outside of Council's scope – is a central pillar of the Social Infrastructure Planning (SIP) Framework.

The roles and responsibilities that Council and other providers play are outlined in Table 2.

TABLE 2

ROLES AND RESPONSIBILITIES IN SOCIAL INFRASTRUCTURE PROVISION

Council Roles	Non-Council / Other Provider Roles
Plan for Social Infrastructure	Plan and Advocate for Social Infrastructure
 Plan for social infrastructure to address community needs Coordinate strategic directions by undertaking needs assessments and coordinating community consultation to co-design and plan for refurbishment and renewal of existing social infrastructure and the development of new services and assets Advise on and facilitate planning for new social infrastructure (eg: provide advice about the development application process) Seek to include sites for, or contributions towards, social infrastructure as part of planning for new residential development Raise awareness with licensees / anchor tenants re external funding programs for building enhancement or service delivery Advocate for investment in social infrastructure and seek to influence state and federal resource allocation to where it is needed most Develop and support networks and community knowledge to build social capital and create linkages between people. 	 Contribute to building social capital through innovation and by embracing opportunities for service development Actively participate, engage and consult in planning for social infrastructure Raise issues of concern regarding social and community well-being and identify options to address them Plan for 'hard' social infrastructure that meets organisational and community needs – consider provision of social infrastructure as part of planning for new residential development.

affordability and access for community.

Council Roles



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Council Roles	Non-Council / Other Provider Roles
Manage and Deliver Social Infrastructure	Own, Manage and Deliver Social Infrastructure
 Build and renew community assets and deliver services, to meet community needs 	Build and renew assets and deliver services, to meet community needs
 Maintain social infrastructure to meet condition, function and safety standards 	Maintain social infrastructure to meet compliance standards
 Operate the social infrastructure network efficiently and effectively, responding to community and 	Operate social infrastructure assets to meet the needs of customers and stakeholders
supporting other social infrastructure providers	Create welcoming and inclusive facilities, and deliver
 Create welcoming and inclusive facilities 	events and programs
 Operate direct-run facilities to maximise community use and access and to address Council's 	Participate in initiatives that 'give back' to the community
commitment to the principles of social inclusion, social justice and public value	Celebrate local stories and success.
 Consult with the community on hire fees and charges and implement relevant Council policies to enhance 	

Activate Social Infrastructure	Facilitate access and outcomes
 Facilitate events and programs, such as community development activities, or cultural festivals, performance and music Broker linkages and cooperative arrangements with non-Council groups and organisations to deliver services and hire facilities Support good governance and compliance for organisations that manage social infrastructure on behalf of Council Form partnerships with non-Council groups and organisations to plan and deliver future social infrastructure Assist with applications for non-Council grants, for example by writing letters of support Develop, distribute and display information resources. 	 Help to build links within the community by sharing networks and contacts with others Act in a socially responsible way, taking care of the social and ecological environment Consider opportunities to engage in philanthropy, for example through sponsoring social infrastructure Share information about programs, activities and services available for the community, for example through cross promotion initiatives.



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GUIDING PRINCIPLES FOR SOCIAL INFRASTRUCTURE **PROVISION**

The foundation of the Social Infrastructure Planning Framework is a set of 'Guiding Principles' that clearly state Wollongong City Council's strategic vision and practices for planning and delivery of social

The 'Guiding Principles' offer an ongoing point of reference, so that Wollongong's social infrastructure network evolves according to Council's strategic position and the needs and aspirations of the Wollongong community. The 'Guiding Principles' are outlined in Table 3.

TABLE 3 **GUIDING PRINCIPLES FOR SOCIAL INFRASTRUCTURE DELIVERY**

Principle	Purpose	Description		
Holistic		Social Infrastructure will be planned and delivered in a holistic and integrated way.		
		Social infrastructure will contribute to the achievement of Community Strategic Plan outcomes and Council's responsibilities to deliver public value.		
	Integrated	A 'whole of Local Government Area' view will be adopted, to support strategic provision of social infrastructure.		
	planning	A 'whole of life' view will be adopted to support intergenerational fiscal responsibility.		
		Both 'foundation' and 'support' and 'hard' and 'soft' social infrastructure will be planned and delivered in an integrated way.		
		The contribution of both Council and other providers of social infrastructure will be considered.		
Strategic		Social infrastructure will be a key destination for those who live, work in or visit Wollongong.		
		It will be well located - visible and close to other facilities and services that people access such as schools, shops, public transport stops.		
	Well located	Where possible it will be co-located with other social infrastructure types, including, where appropriate, 'hard' and 'soft' infrastructure provided by other organisations.		
		It will be integrated with the public domain in a way that promotes safety, accessibility and an interface between green space and facilities.		
		Social infrastructure will be strategically distributed and networked across Wollongong, factoring in unique, local geographic and population considerations.		
	Networked	A network of social infrastructure types and sizes, will be developed, to meet differing community needs, both present and future.		
		Social infrastructure will be planned and managed to encourage activation and partnerships between providers.		



Principle	Purpose	Description
Fit for purpose		The design and form of social infrastructure will be based on its purpose and function, supporting the services, programs and activities that are delivered from it.
	Form	There will be a variety and diversity of choice in facility types.
	1 01111	Social infrastructure will be designed to deliver flexible spaces that can change and adapt to support a variety of outcomes, now and into the future.
		It will be safe and comply with Crime Prevention Through Environmental Design (CPTED) principles.
38		Social infrastructure will encourage best use through cooperation and shared use of facilities.
	Function	Providers will seek to maximise usage by encouraging multiple activities, service and program uses by customers.
		Opportunities to consolidate and co-locate social infrastructure through the design and delivery of multi-purpose facilities.
Equitable		Social infrastructure will be designed and upgraded to be accessible and welcoming to all members of the community.
¢	Accessible	Social infrastructure will be inclusive and culturally appropriate. It will foster community cohesion.
		Social infrastructure will incorporate design principles and service practices that make it 'age friendly' and 'child friendly'.
		Social infrastructure providers will actively engage and consult with the community about the development, renewal and re-purposing of community facilities and will involve them in decisions that affect them.
		Where fees and charges apply, they will be transparent, fair and consistent.
	Accountable	Decisions about management will be based on maximising the public value delivered by each asset.
		Provision and management of social infrastructure will be evidence-based and take into consideration dimensions of felt, expressed, normative and comparative need, so that allocation of resources is proportional to needs.
Quality		Social infrastructure will be aesthetically appealing and fitting to context. It will reflect the heritage and cultural identity of its surrounding community.
	Place	It will contribute to the creation of community identity and 'place'.
	making	It will offer comfort and amenity and it will be well maintained to ensure its condition and functionality are optimised, in keeping with its role within the SIPF hierarchy.
		Social infrastructure will be planned and budgeted for according to principles of public value.
	People	It will reflect innovative design, that leads to innovative activities.
	centred	Social infrastructure will be proactively managed to ensure its longevity for future generations.
		It will be managed with regular review to assure maximum efficiency and effectiveness.
	Innovative	Social infrastructure planning, design and deployment will employ innovative methods, to achieve innovative results and outcomes for the community.
	IIIIIovative	Innovation by community members and stakeholders will be encouraged, to develop and deliver innovative services.



GUIDING PRINCIPLES FOR SOCIAL INFRASTRUCTURE PROVISION

Principle	Purpose	Description
Sustainable		Social infrastructure will be designed and upgraded to comply with Ecologically Sustainable Design principles, to maximise environmental sustainability.
	Ecologically sustainable	It will contribute to environmental improvement – for example the Urban Greening Strategy.
		It will integrate sustainable building materials and methods, including renewable energy and the reduction and recycling of water, waste and other resources.
		Social infrastructure will be socially sustainable and managed to maximise long-term viability.
	Socially sustainable	Social infrastructure will be well managed through good governance practices to ensure efficient use of facilities that contribute to the wider community. Council will work with community partners to support good governance and increase capacity to achieve 'soft' social infrastructure outcomes.
		Social infrastructure will be designed and constructed with quality and durability as key considerations, maximising life-span and minimising recurrent expenditure and operational costs.
	Financially sustainable	The principle of intergenerational fiscal equity, where assets are seen to be held in trust for future generations, will apply.
		Social infrastructure design will consider holistic costs to ensure that capital and operational costs are identified and financial feasibility is planned for.
		A pro-active asset management regime, based on condition and functionality assessments and long-term infrastructure plans, will be applied.



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GEOGRAPHIC FRAMEWORK

The geographic context for social infrastructure planning focuses on the characteristics of the Wollongong LGA across its northern, central and southern areas. Between and within suburbs there are unique urban forms and natural features that shape the way people travel around their community, as well as to neighbouring communities and the city centre.

The distinctive geographic characteristics of Wollongong's long, narrow LGA, as well as the structure of the city's transport networks, strongly influence the way members of the Wollongong community travel to access social infrastructure. Natural features such as National Parks, the escarpment, coastline and lakes

create environmental barriers to movement as do infrastructure barriers, such as winding coastal roads, major highways and rail lines.

The SIP Framework provides a number of different lenses through which the city's population, lifestyle, infrastructure and needs are viewed, based on geographic characteristics, opportunities and challenges. The city is dissected geographically across three dimensions, providing for both high level and more detailed analysis:

One City of Wollongong

The Wollongong Local Government Area.

Three Catchment Areas







The detail of the three Catchment Areas and the ten Planning Areas of which they are comprised, is at Appendix 3 of this document.

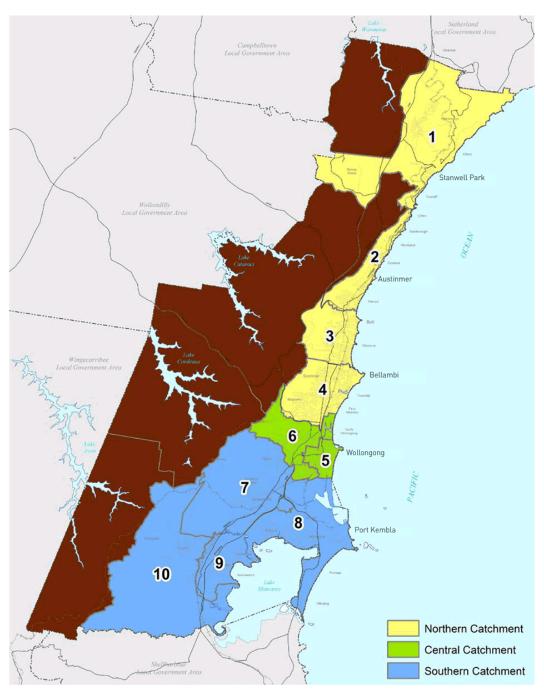
Ten Planning Areas

The division of the city into ten Planning Areas, is based on population size, common topography, historical and affiliative perceptions of 'place' and patterns of people movement along road and rail systems. The detail of the ten Planning Areas and the suburbs that make them up is at Appendix 3 of this supporting document.

A map showing the alignment of Planning Areas, Catchments and the Wollongong LGA is shown in Map 1.

GEOGRAPHIC FRAMEWORK

MAP 1 WOLLONGONG LOCAL GOVERNMENT AREA BY CATCHMENT AND BY PLANNING AREA





COMMUNITY AND DEMOGRAPHIC FRAMEWORK

In 2016, the population of Wollongong LGA was approximately 210,000 people, an increase of around 9,000 people, or 4.4%, since 2011. The population of Wollongong LGA is expected to increase by 18% over the next 20 years, to reach nearly 250,000 people by 2036.

Planning and decision-making for social infrastructure is based not just on the size of the city's total population, or on the size of the population of particular planning areas, but on a range of population characteristics that dictate demand or differing needs, for social infrastructure. For example, increased population density due to apartment living is linked to increased demand for spaces to host celebrations, events and creative activities that cannot be accommodated within a confined home space.

Council is responsible for planning and managing the delivery of social infrastructure facilities and services, so that our provision keeps pace with population growth and the diverse needs of existing and future communities.

The Wollongong community as a whole (compared to NSW as a whole) is characterised by:

- a high proportion of young adults (20-24 years) reflecting the city's role as a 'University town'
- a high proportion of older people aged 70 years and above
- a degree of overall disadvantage with low to average household incomes and higher levels of unemployment (reflected in the SEIFA index score of 989, which indicates a decreasing level of disadvantage compared to 2011, when the score for Wollongong LGA was 979.6)
- a higher proportion of people needing assistance with core activities of daily living
- lower levels of car ownership
- lower levels of access to the internet at home
- high proportions of people living alone and also people sharing accommodation in group houses
- a high proportion of people living in medium and high density dwellings
- a high proportion of people renting.

While these characteristics provide an overview of the Wollongong community, the SIP Framework recognises that there are significant differences across and between the communities that make up each of the ten SIP Planning Areas. For example there are a number of suburbs that are highly advantaged, according to the SEIFA index, some of which are immediately adjacent to suburbs that face a significant level of disadvantage.

Planning and decision-making for social infrastructure consider the differences in who we are as a community – characteristics such as age, socio-economic status, diversity, density, migration, household composition, geographic location, mobility and so on, lead to differing levels of demand and to differing needs for social infrastructure.



OUR COMMUNITY IN THE FUTURE

The population of Wollongong continues to grow and change. It is predicted, based on current trends and population projections that, by 2036 there will be:

- more people aged 70 years and above, with that age group increasing from 12.6% of the population in 2016 to 14.8%. The representation of older people in the Wollongong community will continue to be higher than the average for NSW
- an increase in the number of couples without children, from 23.9% in 2016 to 27.6%, which is 2.5% higher than the average projected increase for NSW
- a small increase in the proportion of people living alone, increasing from 26% in 2016 to 26.1% of the population. This shows growth in this type of living arrangement, in contrast to the projected decrease for NSW from 27.5% in 2016 to 26% in 2036
- a continued slowing of the birth rate, with the number of 0 to 4 year olds projected to decline from 5.9% to 5.8% of the population
- a decline in the number of group households, from 4.3% to 3.9% of all households, though this continues to be slightly higher than the NSW average of 3.1%.





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POPULATION DISTRIBUTION **ACROSS THE CITY**

While population growth and the distinctive characteristics of the city's population tell part of the story, understanding how our community is spread across the city - now and in the future - are important aspects of planning for social infrastructure.

Most areas of Wollongong will experience an increase in population over the next 20 years. However, the most significant growth is expected in the communities in the south – particularly the south-west – of the city. These areas are part of the city's 'Southern Catchment'.

Our changing population distribution

By 2036, 20% of Wollongong's population will live in the 'Central catchment' the same proportion as in 2016.

The population of the 'Northern catchment' will continue to grow somewhat, but its overall share will drop from 37% to 33%.

The vast majority of population growth will be absorbed by the Southern catchment, where the share of the city's population will increase from 42% to 47%.

Table 4 provides a breakdown of the projected population growth for each Catchment Area.

TABLE 4 POPULATION PROJECTIONS FOR WOLLONGONG LGA BY CATCHMENT AREA

	Wollongong LGA	Northern	Central	Southern	
2016	209,506	78,425	42,794	88,290	
2036	246,915	81,811	50,024	115,080	
Change	+37,406	+3,386	+7,230	+26,790	
Current share of total LGA population (2016)		37.4%	20.4%	42.1%	
Future share of total	LGA population (2036)	33.1%	20.3%	46.6%	

ABS census data, Wollongong, 2016

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IMPLICATIONS OF POPULATION CONTEXT

Growth

Changes to Wollongong's population are anticipated to place new demands on the existing social infrastructure network.

An increase in the number of people calling Wollongong home and the growth of new suburbs will create increased demand for community services, groups and events and, therefore for community spaces and places ('hard' social infrastructure) to support those 'soft' social infrastructure activities.

Based on the current distribution of social infrastructure and the significant increase in population projected for the West Dapto land release area (Planning Area 10), future demand is projected to be felt most keenly in the Southern catchment.

Increased Residential Density

The predicted increase in population density of the Central Catchment (Wollongong CBD) will also create new and quite distinctive demands for social infrastructure, due to the increased reliance on the public domain that often accompanies high rise residential development.

The majority of Wollongong's population will continue to reside and form their social networks in traditional, low rise, residential suburbs, across the city. There will, however, also be increased residential density in some of the district hubs within the LGA, such as Corrimal, which will impact on local social infrastructure resources.

Population Ageing

As the average age of the population increases and the proportion of people aged 75+ increases, social infrastructure will need to adapt to become more accessible, walkable, affordable, safe and perceived as safe. Toilets and personal care facilities need to be suitable for people with reduced mobility or with a disability, and there is an increased need to create environments that are accessible for people with vision or auditory impairment.

Newly Arrived Communities - Migration and Sea Change

In response to the expected pace of population change over the next 20 years, there is a need for planning for both 'soft' and 'hard' social infrastructure that builds a sense of 'place' and encourages social interaction. It needs to reach out to bring both new and existing community members together and offer opportunities for both formal and informal networks to be created.

Culture and Diversity

The Wollongong community has historically been celebrated as a city with a culturally and linguistically diverse community, though in recent years the proportion of people speaking a language other than English at home has declined in comparison to their representation within the NSW population.

Diversity in the 21st century means so much more than linguistic or ethnic difference – our community encompasses differences in relation to sexuality and sexual preference, gender identity, family and relationships, faith, cultural norms and expectations.

Diversity within the community creates opportunities for Council in relation to planning for inclusive and culturally appropriate places and spaces that reflect diverse identities and welcome all members of the community.

Social and Economic Disadvantage

As is the case across Australia, the 'gap' between social and economic advantage and disadvantage within the communities that make up the city of Wollongong, is continuing to grow. Communities that experience higher levels of socio-economic disadvantage have more and quite distinct needs for social infrastructure, including: the types of programs (e.g. breakfast and lunch programs) that are delivered, the distance they can travel to access facilities, the need for interface between indoor and outdoor spaces.

Several of our communities within Wollongong have experienced ongoing and severe levels of disadvantage, with the SEIFA scores for some suburbs such as Warrawong and Bellambi placing these communities among some of the most disadvantaged in NSW. The increased – and increasing – needs of socioeconomically disadvantaged communities are identified as a factor for consideration within the SIP Framework.

Lone Person Households

An increase in lone person households leads to higher demand for access to social infrastructure to address belonging, inclusion and participation. Programs and spaces need to be welcoming and reduce barriers for people who are shy or hesitant to engage, while allowing for individual participation and encouraging people to spend time. Libraries are an important resource for people who are socially isolated.



WHAT DOES OUR COMMUNITY WANT FROM OUR SOCIAL INFRASTRUCTURE?

Council consulted internal and external stakeholders, as well as the broader Wollongong community between August and October 2017. The consultation process was complemented by comprehensive local media coverage, encouraging people to have their say. The results of Council's 2017 Community Satisfaction Survey were also considered.

A description of the consultation strategy and detailed feedback regarding the community's expectations of social infrastructure are provided in Appendix 2 of this Framework document.

Diagram 6 provides a summary of the main themes and expectations that came out of the community consultation process.

DIAGRAM 6

SUMMARY OF COMMUNITY AND STAKEHOLDER VIEWS ON SOCIAL INFRASTRUCTURE



Community Satisfaction Survey 2017 - Outcomes

Council's most recent Community Satisfaction Survey shows a high level of satisfaction with the provision of social infrastructure. Although not all forms of social infrastructure were surveyed, those that were included achieved a satisfaction rating of between 3.9-4.4 out of a possible score of 5.0. Further detail on these outcomes can be found at Appendix 2.



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SOCIAL INFRASTRUCTURE SCALE AND HIERARCHY

The Scale and Hierarchy Framework

Within the Social Infrastructure Planning (SIP) Framework, Wollongong city's Planning Areas and 'hard' social infrastructure assets are categorised according to scale, based on a hierarchy of provision that aligns with Wollongong Council's 'Urban Centres' hierarchy.

Facilities are categorised as local/neighbourhood,

district, or regional facilities, based on size and the size of the community they serve, or will serve in the future. Strategically, this results in a larger number of small, local/neighbourhood facilities, distributed across the LGA and relatively few large, regional facilities, in key locations.

DIAGRAM 7



By applying this part of the Framework, it is possible to understand the existing type, distribution and scope of assets, as well as the relationship between population size and community needs. The scale and hierarchy

dimension of the SIP Framework also enables social infrastructure planning to meet projected population changes and support decisions regarding future investment in, or divestment of, assets.



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Facility Type and 'Mix' - 'Foundation' and 'Supporting' Social Infrastructure

Scale and hierarchy reflect community requirements for a range of facilities with different types of spaces and amenities. The model acknowledges that while large, multi-purpose facilities are required in some instances, 'bigger is not always better' and that in some cases small, well designed spaces better meet community needs and accessibility. This is consistent with private sector models for retail or commercial space, which include small, local retail spaces ('corner shops') as well as mid-size and regional level ('super-centre') retail

The differentiation within the SIP Framework of 'foundation' (designed for multi-use and multiple users) versus 'supporting' (designed for majority use by specific user group) social infrastructure also assists in differentiating the scale and level of SI provision.

While the aim for all social infrastructure assets is that they are maintained to a high level of quality and sustainability, the functionality and range of amenities offered will vary according to their place and scale within the hierarchy.

The variety of licensing, leasing, occupancy and hire arrangements across the suite of social infrastructure adds a further layer of complexity to ensuring quality, functionality and maintenance of facilities.

Accessibility and Scale / Hierarchy

The location and distribution of assets impacts directly on accessibility for the community. Community consultation revealed that those who use facilities are prepared to travel in different ways and for different lengths of time, to access differing levels of social infrastructure:

- 15 minutes (a distance of around 1km) to walk to a 'Local' community facility
- 15-30 minutes (a distance of 10km to 15km) to drive or cycle to a 'District' facility
- 30+ minutes (more than 15km) to drive to a 'Regional' facility.

The community expressed a willingness to spend more time travelling via public transport to access community facilities (more than 30 minutes to access a 'District'

HIERARCHY AND PREFERRED TRAVEL TIMES





SOCIAL INFRASTRUCTURE SCALE AND HIERARCHY

Population and Scale / Hierarchy of Provision

The hierarchy of social infrastructure types, based on scale or complexity, is matched within the SIP Framework by a hierarchy of population size. Within the framework, the size of the population is one factor that will determine the scale and type of infrastructure that should be provided to a community. Other factors, such

as population needs, distance and travel times are also taken into consideration.

Table 5 provides an overview of the relationship between population size and the infrastructure scale / hierarchy model, within the SIP Framework.

DIAGRAM 5

THE POPULATION AND INFRASTRUCTURE HIERARCHY MODEL

SIPF Hierarchy	Population	Catchment Size	Travel Time	Scale of Provision	Examples	
Regional and sub-regional Urban hierarchy = 'Regional City'	Regional = 100,000 - 1,000,000 people Typically a whole local government area Sub-regional 50,000 - 100,000 people	Radius > 15km	Substantial travel time > 30 minutes	Specific purpose infrastructure across all 'foundation' types that may be stand alone, co-located or integrated with other services	- Regional/central library - Civic/convention/ exhibition centre - Museum - Entertainment or performing arts facility/theatre - Specific purpose community space e.g. Youth Centre	
District and sub-district Urban hierarchy = 'major towns' and 'major regional centres'	District = 30,000 - 50,000 people Sub-district = 20,000 - 30,000 people	Radius = 5 - 15km	15 - 30 minute drive or cycle	Stand-alone or co-located 'foundation' infrastructure PLUS Larger 'supporting' social infrastructure	- District library - District multipurpose community centre and library - Community theatre - Large surf club - Community health centre	
Local and neighbourhood Urban hierarchy = 'villages' and 'towns'	Local = 5,000 - 20,000 people Neighbourhood = 1,000 - 5,000 people	Radius = 1 - 5km	5 - 15 minute walk or drive	Small, community spaces – 'foundation' and 'supporting'. Typically single purpose, but may be co-located with other 'foundation' or 'supporting' SI	centre - Local library - Community centre - Community hall - Small-medium surf clubs - Scout and guide halls - Seniors' Centres - Early childhood health centre	



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Applying the Population Hierarchy

The long, narrow geography of the city of Wollongong means people access services and facilities as a series of overlapping major centres or townships, rather than relying on a single, regional, urban centre or 'heart'. While the Wollongong CBD is likely to remain the key regional employment, business and commercial centre for the LGA, parts of the Northern and Southern catchments which are geographically distant from the Wollongong CBD, are considered within the SIP Framework as sub-regional, urban 'hearts' that require a corresponding level of social infrastructure.

The hierarchy of population and facilities allows for the identification of areas within the LGA where population size and densities indicate a particular level of social infrastructure is required. The SIP Framework hierarchy aligns with Wollongong's 'Urban Centres Hierarchy', to identify a key urban centre in each Planning Area and to provide standards for the distances that members of the community are willing to travel to access social infrastructure.

When combined with standards of provision, the population and facilities hierarchy enables assessment of comparative under-supply or over-supply of social infrastructure.

Table 6 applies the population hierarchy to the Wollongong LGA to indicate the range and scale of social infrastructure that is required by communities across the city, now and in the future. It indicates that during the next 20 years, several of Wollongong's ten Planning Areas will evolve from areas with 'sub district' sized populations of less than 30,000 people to areas hosting 'district' level populations of more than 30,000 people. Only the outer northern Planning Areas one and two are forecast to remain at a 'local level' population.





SOCIAL INFRASTRUCTURE SCALE AND HIERARCHY

TABLE 6

POPULATION HIERARCHY FOR WOLLONGONG - BY CATCHMENT AREA AND BY PLANNING AREA - 2016 VS 2036

Hierarchy coverage	Population	2016	2036	Key urban centre		
Regional	100,000+	City of Wollongong	LGA	Wollongong CBD		
	Catchments					
		Northern catchme	nt	Corrimal		
Sub regional	50,000+	Central catchment		Wollongong CBD		
		Southern catchme	nt	Dapto		
	Planning Areas					
Hierarchy Level	Population	2016 2036 Population Population		Key urban centre		
District	30,000- 50,000	PA 4 (37,400)	PA 4 (39,700) PA 7 (36,400) PA 8 (30,000)	Corrimal Figtree Warrawong		
Sub district	20,000- 30,000	PA 3 (20,300) PA 6 (23,450) PA 7 (28,300) PA 8 (28,750) PA 9 (21,000)	PA 3 (21,200) * PA 5 (25,400) PA 6 (24,600) * PA 9 (24,900) PA 10 (23,800) *	Bulli * Wollongong CBD No key centre Figtree Warrawong Dapto West Dapto*		
Local	5,000-20,000	PA 2 (11.600) PA 5 (19,350) PA 10 (10,200) PA 1 (9,200)	PA 2 [11,300] * PA 1 [9,600]	Thirroul * Helensburgh		

^{*} Notes:

No key urban centre has been identified for Planning Area six as this area is comprised of a number of small, 'village' like suburbs and is located between PA 5 and PA 7, which offer significant commercial and business hubs.

Planning areas in red are those that show a significant level of population change between 2016 and 2036.

Thirroul Community Centre and Library services both PA 2 and PA 3

The key urban centre for the West Dapto new release area has not been confirmed.



Implications of the population hierarchy

Historically, social infrastructure was planned to service 'local' scale populations. As the population grows over the next 20 years, some of these facilities will need enhancement or expansion to meet higher level 'District' population social infrastructure needs.

Because of our long, narrow geography, by 2036, the 'Regional' infrastructure located in the city centre is unlikely to meet all social infrastructure needs. Facilities at 'Regional' level should be considered for key urban centres in the Northern and Southern catchments.

Total Gross Floor Area - 'Foundation' Social Infrastructure

While not prescriptive, establishing minimum floor areas provides a benchmark for analysis of scale and adequacy of 'hard' social infrastructure within and between disparate communities across Wollongong. The SIP Framework proposes a standard of a total minimum of Council provision of 'foundation' social infrastructure, of 120m², gross floor area (GFA), across all 'foundation' infrastructure types, per 1,000 population. In formulating minimum provision for the SIP Framework, the following benchmarks were considered:

In most NSW local government areas, a benchmark figure for council provided multipurpose community facility space per 1,000 people of anywhere between $60m^2$ and $100m^2$ is frequently adopted, e.g. for use in Development Contribution Plans. Wollongong City Council has previously adopted a standard of $80m^2$ per 1,000 people.

For library space, the population benchmarks adopted by the NSW State Library equate to a benchmark of $69m^2$ per 1,000 people for local facilities and $47m^2$ per 1,000 people for district facilities. Based on best practice for recently built libraries, this figure incorporates a generous proportion of service areas including reading, seating and study space that reflect increasing convergence with the spaces provided in multipurpose community facilities.

For cultural facilities, benchmarking is typically based on the availability of different types of special purpose venues, rather than floor space. It is assumed that as a minimum, there would be a similar provision for various types of cultural space as there is for library space.

The application of GFA as an indicator for comparative need, leads to standards for each category of foundation' social infrastructure within the hierarchy, as outlined in Table 7.

TABLE 7
GROSS FLOOR AREA BENCHMARKS – TOTAL 'FOUNDATION' VS POPULATION SIZE

Population Category within the SI Hierarchy	Population Size (people)	Gross Floor Area Benchmark (total for all 'Foundation' SI) M²	
Regional	100,000+	12,000+	
Sub-regional	50,000 – 100,000	6,000 – 12,000	
District	30,000 - 50,000	3,600 – 6,000	
Sub-District	20,000 – 30,000	2,400 – 3,600	
Local	5,000 – 20,000	600 – 2,400	
Neighbourhood	1,000 – 5,000	120 – 600	



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SOCIAL INFRASTRUCTURE SCALE AND HIERARCHY

This standard is aimed at setting an agreed minimum total floor space for provision of 'foundation' community facilities as well as providing a basis for measuring supply and demand. However, the needs-based approach that underpins the SIP Framework dictates that decisions about social infrastructure provision are not just based on population and GFA standards, but on a range of factors including utilisation, relative socioeconomic need, housing density, geography and the asset mix available to the community. Recommended floor space ratios are intended as a guide and do not account for the quality of provision.

Gross Floor Area for Individual Social Infrastructure Facilities

The SIP Framework takes the principle of benchmarking for gross floor area to a more detailed level - moving from a 'whole of planning locality' to a 'facility by facility' level of analysis. This allows for both analysis of the level of supply of facilities and the development of models for increased efficiency of provision, through co-location. The size and functionality of any social infrastructure asset is dependent on a range of community needs and factors – for example, the relative geographic isolation of Planning Area 1, indicates the need for a larger size facility than would be considered in Planning Areas adjacent to regional or district hubs.

The 'Gross Floor Area for Facilities' benchmarks are all minimum estimates. They are most appropriate for planning for increased functionality of existing assets and developing the scope for new social infrastructure facilities. Efficiencies identified through the co-location principle in Table 8 and Table 9 and in Diagram 9 are estimates only. The range of variables that impact on facility design, such as BCA compliance, air conditioning plant rooms, increased foyer space in shared entrance, etc, mean that these benchmarks are not prescriptive.

BENCHMARKS FOR GROSS FLOOR AREA - 'FOUNDATION' SOCIAL INFRASTRUCTURE

		Multipurpose community space		Cultural space		Library space	
		Stand- alone	Co- located	Stand- alone	Co- located	Stand- alone	Co- located
Hierarchy	Regional	3,000+	1,750+	3,000+	1,250+	3,000+	1,250+
	Sub regional	2,500+	1,500+	2,000+	1,000+	2,500+	1,000+
	District	1,750+	750+	1,000+	750+	1,500+	750+
	Sub district	1,200+	500+	500+	500+	1,000+	500+
	Local	500+	200+	200+	100+	500+	200+
	Neighbourhood	200+	100+	100+	50+	200+	100+



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TABLE 9
BENCHMARKS FOR GROSS FLOOR AREA - 'SUPPORTING' SOCIAL INFRASTRUCTURE

		Surf lifesaving clubhouses	Early childhood health	Scout and Guide halls	Sports club meeting rooms
Hierarchy	Regional	Not applicable	Not applicable	Not applicable	2,000+
	Sub regional	1,000+			1,000-2,000
	District	700-1,000		500-1,000	500-1,000
	Sub district	500-700		300-500	200-500
	Local	300-500	200-300	200-300	100-200
	Neighbourhood	200-300	100-200	100-200	50-100





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CO-LOCATION OF SOCIAL INFRASTRUCTURE – ACTIVATION AND EFFICIENCY

Community consultation during the development of the SIP Framework and analysis of facility utilisation data indicate strong community support - both felt and expressed - for co-located and multi-purpose social infrastructure facilities. The shift towards co-location was identified as an increasingly popular approach within local government and also other tiers of government, for example the 'Service NSW' centres.

Co-location can take a number of forms, including models where multiple, independent, services are accommodated under the one roof; shared accommodation, service and administration models; and precinct or campus style developments, where multiple services are located in separate accommodation within the one, common, site,

Co-location and multi-purpose facilities not only achieve increased levels of activation, safety and social inclusion, but also offer opportunities for increased efficiencies in

both capital and operational terms. Table 8 and Table 9 above, provide an indication of the opportunities for savings in scale, measured in Gross Floor Area (GFA), that can be gained through co-location of both 'foundation' and 'supporting' social infrastructure.

This includes the co-location of leisure and recreation facilities with community and cultural facilities, as well as the inclusion of spaces for groups that historically occupy separate facilities (for example seniors, Guides) within multi-purpose community facilities. As with any change to historical arrangements, these kinds of changes would require negotiation and consent of all parties.

The examples of co-location provided in Diagram 9 and Diagram 10 below are indicative only, but reflect the principle that efficiencies in terms of GFA that can be achieved.

DIAGRAM 9

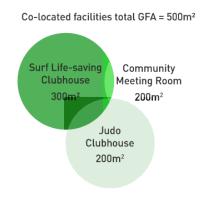
EXAMPLE OF CO-LOCATION - 'FOUNDATION' FACILITIES





DIAGRAM 10







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Co-location with Other Providers and Services

In addition to opportunities for co-location of Council social infrastructure assets, the SIP Framework considers co-location of Council-provided social infrastructure with that of other providers. This could include co-location with health, education, recreation or social service facilities, or with commercial or retail space. Examples of libraries being located within shopping malls provide a strong argument for the benefits of this model.

Co-location can create efficiencies and synergies for service delivery, as well as enabling people to have their

community, health, education and recreation needs met within the one venue or precinct. It increases activation and leverage of visitation, as well as cross-promotion of services.

The risks of co-location relate to the need to negotiate carefully for shared responsibility, the need for co-located services to be complementary and the interdependence of the services for mutual success.

The service integration model is shown in Diagram 11.

DIAGRAM 11
CO-LOCATION WITH OTHER PROVIDERS





CONDITION AND FUNCTIONALITY OF SOCIAL INFRASTRUCTURE

Wollongong City Council is in the process of assessing the condition and functionality of existing building assets. The results of this program will contribute to the planning for asset replacement or renewal, maintenance and upgrades.

The Building Condition Assessment Specification document includes separate assessment matrixes for

building condition, function and utilisation. These are provided in Table 10 below.

Evaluation of asset condition and functionality, along with asset utilisation data, will provide important information to guide future planning for new social infrastructure, as well as for asset renewal and divestment under the Social Infrastructure Planning Framework.

TABLE 10

ASSET CONDITION AND FUNCTION ASSESSMENT

Asset C	Condition Assessmer	nt Control of the Con
Level	Condition	Description
1	Excellent	Only planned maintenance required
2	Good	Minor maintenance required plus planned maintenance
3	Average (Fair)	Significant maintenance required
4	Poor	Renewal/upgrade required
5	Very Poor (Failed)	Unserviceable
Functio	n Rating	
1	Excellent	The asset meets all programs/service delivery needs in a fully efficient and effective manner
2	Very good	The asset meets program/service delivery needs in an acceptable manner
3	Good	The asset meets most program/service delivery needs, and some inefficiencies and ineffectiveness present
4	Fair	The asset has a limited ability to meet program service delivery needs
5	Poor	The asset is critically deficient and does not meet program/service delivery needs, and is neither efficient or effective
Deman	d/Capacity Rating	
1	Excellent	Demand corresponds well with design capacity and no operational problems experienced
2	Very good	Demand is well within design capacity and occasional operational problems are experienced
3	Good	Demand is approaching design capacity and/or operational problems occur frequently
4	Fair	Demand exceeds design capacity and/or significant operational problems are evident
5	Poor	Demand exceeds design capacity and/or significant operational problems are serious and ongoing.

Elton Consulting conducted an assessment of a sample of Council 'foundation' social infrastructure buildings, using the SPM Council Property Quality Standard (PQS). A summary of the functionality criteria aligned with the Elton Consulting audit is provided in Table 11.



TABLE 11
ASSESSMENT OF FOUNDATION SOCIAL INFRASTRUCTURE

PQS Category	Details	Facilities		
rus category	Detaits	Issues Identified	Satisfactory	Total
	Pathway access?			
Accessibility	Visitor parking on/close to facility?	4	48	52
Accessibility	Doorways and corridors adequate for disabled access?	7	40	02
Compliance	At least 50% of building entries level/a ramp inserted	3	49	52
Cafatu and accurity	Is vandalism an issue?	1	50	51
Safety and security	Are exterior pathways well lit?	6	40	46
Surrounds	Do external lights provide adequate lighting at night?	7	38	45
	Is there a perimeter fence?	28	20	48

MAXIMISING THE VALUE OF SOCIAL INFRASTRUCTURE TO THE COMMUNITY

Social infrastructure contributes to Council's role in creating public value in a number of ways, from building social capital to developing literacy to providing space for small recreational businesses (such as children's dance classes) to get started. Planning and constructing new social infrastructure requires an investment by Council in assets that will deliver outcomes in the future, which means that there is some element of risk involved.

Cost Benefit Analysis

Conducting a cost benefit analysis enables assessment of the economic, financial and social value that a social infrastructure asset will deliver (its 'benefit'), against the funds that Council will need to invest in its planning, construction and future operation (its 'cost'). Ensuring that benefit is assessed against – and outweighs – the cost of developing and operating a new asset or service, reduces risk and enables Council to clearly demonstrate the value of the new piece of social infrastructure to the community.

Cost Benefit Analysis is an integral step in planning for any major, new social infrastructure asset. It enables Council to make informed business decisions about the best use of the community's money; it ensures that Council meets NSW Office of Local Government requirements for major projects and it can support the business case for grant applications to assist with construction costs.

Utilisation

The second key consideration in delivering maximum value from social infrastructure is to ensure assets are used, hired and activated as much as possible.

Council sets targets for the optimum hours of use for 'foundation' social infrastructure. Key Performance Indicators for community centres and halls, are based on a benchmark of 45 hours hire per hireable space per week for District level community centres and 35 hours of hire per hireable space per week for Local level community centres, halls and senior citizens' centres. Data for the actual number of hours of hire at each facility is captured and compared to performance targets. A percentage of optimum hours used is then calculated for each facility.

Targets for cultural facilities and libraries are based on Key Performance Indicators, relating to visitation numbers and in the case of libraries, program delivery and participation.

Utilisation of 'supporting' social infrastructure is not as clearly understood as the use of 'foundation' infrastructure. This presents an opportunity for further investigation during Phase 3 of the Social Infrastructure Planning Framework project.



OUR SOCIAL INFRASTRUCTURE TODAY

Strengths

Wollongong has a good network of social infrastructure facilities, in a range of different sizes, configurations and purposes. This includes both 'foundation' and 'supporting' classes of social infrastructure.

There are several 'Regional' facilities, that serve communities beyond the immediate Wollongong LGA, three 'District' facilities, that serve multiple planning areas and a large number of 'Local' or 'Neighbourhood' facilities, that serve their immediate community (eg: one or two suburbs)

Most 'foundation' and 'District' level facilities have staff or volunteers on-site, at least part-time, which increases activation and use of those facilities. Some of these facilities are staffed by Council staff, while others are managed, under licence, by community groups, on behalf of Council.

Council has a clear understanding of levels and types of use of most of its 'foundation' social infrastructure assets, based on collecting relevant and regular utilisation data, either directly (for the centres it operates) or via licensees, who report regularly on their activities. The majority of these facilities are well to highly utilised in terms of hours and numbers of regular users.

Issues

Historically Wollongong City was configured as a series of villages and townships, under a number of older LGAs and surrounded by farmland to the south. These smaller municipalities and shires were brought together to create the City of Wollongong in 1947.

In facilities terms, this has created a legacy of a large number of small, older facilities, largely distributed across the north and south east of the city.

Age

Available data indicates that 32% of social infrastructure facilities were built in 1960 or prior and 63% of facilities were built in 1980 or prior, with only a small percentage (7%) built in or after 2000. However, the data also indicates that the majority of leisure centres and sports clubhouses have been built more recently, with more than half (54%) built in 1980 or later.

Age is not the sole consideration in relation to the condition and quality of social infrastructure and facilities should not be automatically assumed to be in poor condition on the basis of age. Council's facilities – even the older ones – are well-maintained (as per Council's Condition and Function Assessment program). However, they inherently suffer from some of the limitations of design, access, security and amenity, that are characteristic of older facilities.

Building Size and Scale

Available data indicates that 54% of social infrastructure facilities are smaller facilities with a building footprint of 500m² or less, while 78% of facilities have a building footprint less than 1,000m². Sports clubhouses and meeting rooms in particular fall into the smaller scale category, with 36% having a footprint of 100m² or less and 64% with a building footprint of 250m² or less.

The SIP Framework acknowledges that different size and scale buildings meet differing community needs, however the opportunity for co-location of some of the city's smaller facilities does warrant further investigation.

District community facilities, cultural facilities, leisure centres and surf life-saving clubs are typically larger facilities, with the majority showing building footprints greater than 1,000m².

Distribution

The distribution and scale of provision of community facilities now and in the future is captured in Table 12. Reflecting the historical growth of the city, the northern catchment is well provided with a range of social infrastructure types – from larger, 'District' level, community centres to 'Local' surf life-saving clubhouses, to very small sports club meeting rooms.

The most significant finding of the analysis of current provision and future needs is the projected gap in the provision of higher-order, higher quality, 'foundation' social infrastructure at District (PA's 7 and 8) and sub-District (PAs 5, 6 and 10) level, in the southern and central areas of the city, by 2036.

Understanding of Utilisation

The use and utilisation of 'foundation' social infrastructure is well-understood by Council and, for the most part, these facilities meet Council's key performance indicators, reflecting their importance and relevance to local communities.

The use and utilisation of 'supporting' social infrastructure (surf life-saving clubhouses, sports clubhouses and meeting rooms and some cultural facilities) could be better understood by Council. This could be achieved in part by increasing the quality of data provided by the anchor organisations that operate them on behalf of Council. The development of formal lease or licence agreements between anchor occupants and Council could provide opportunities to open facilities to broader community use, by specifying requirements around hiring space to other groups and organisations.



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SOCIAL INFRASTRUCTURE PROVISION BY CATCHMENT AREA

Analysis of the types, scale and distribution of social infrastructure across the Wollongong Local Government Area contributes to an understanding of quality, quantity and gaps in provision. There is, however, a need for both qualitative and quantitative data, which should be interpreted with an understanding of the nature of the infrastructure and the community it serves. In Table 12 for example, the high percentage of 'cultural' infrastructure in the Central Catchment Area leads to a high rate of provision per 1,000 population, however, particularly given the density of its population, there is

a relative lack of 'local' community space for meetings, etc.

The needs of the community in terms of relative advantage / disadvantage, residential density, lone person household composition, access to public transport and other factors, must also be considered, when assessing the level of provision of social infrastructure, particularly in relation to future planning.

A summary of SI provision by catchment appears in Table 12.

TABLE 12
SOCIAL INFRASTRUCTURE PROVISION BY CATCHMENT AREA

Catchment Area	North	Central	South
Total 'foundation' GFA*	9,183m²	12,897m²	14,752m²
Total number of 'foundation' facilities	15	11	19
Total 'supporting' GFA	14,482m²	6,808m²	11,113m²
Total number of 'supporting' facilities	40	9	31
Total 'foundation' GFA / 1,000 (2016)	117m²	301m²	167m²

^{*}GFA - Gross floor area

A high level analysis of the distribution of social infrastructure indicates a high proportion [72%] of 'supporting' social infrastructure. This includes a high proportion of relatively small scale social infrastructure, located in the Northern Catchment Area.

The Central Catchment Area offers a relatively low number of 'supporting' social infrastructure assets. Regional facilities, including major cultural venues and the Beaton Park Leisure Centre, are key assets. Most 'foundation' infrastructure is clustered in the Wollongong city centre, while 'supporting' social infrastructure is more dispersed across the catchment.

Social infrastructure in the Southern Catchment Area is distributed fairly evenly between 'foundation' and 'supporting' facilities. It is also dispersed across what is geographically a large catchment, with the majority of overall provision clustered in Planning Areas 7 and 8. Sporting clubhouses comprise a high proportion of social infrastructure within this catchment.

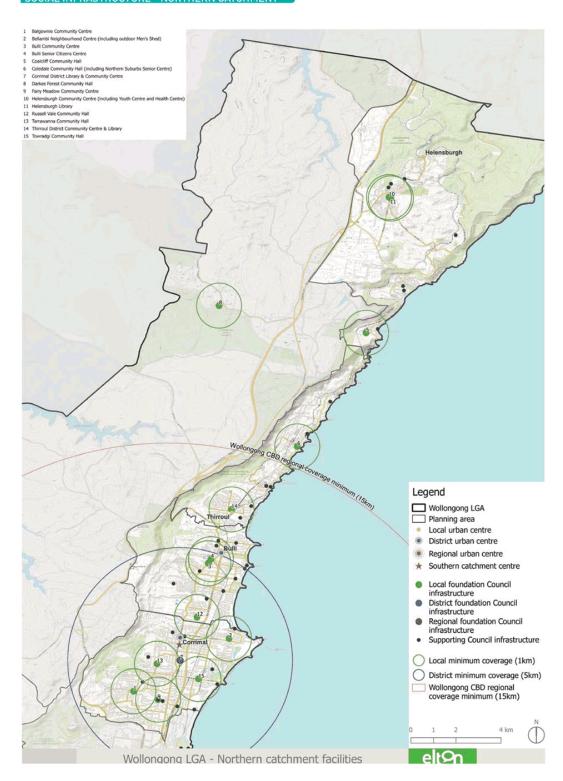
The maps on the following pages show the distribution of social infrastructure across Planning Areas and Catchments.



MAP 2 SOCIAL INFRASTRUCTURE - NORTHERN CATCHMENT

Planning Framework: 2018-2028 Final Report

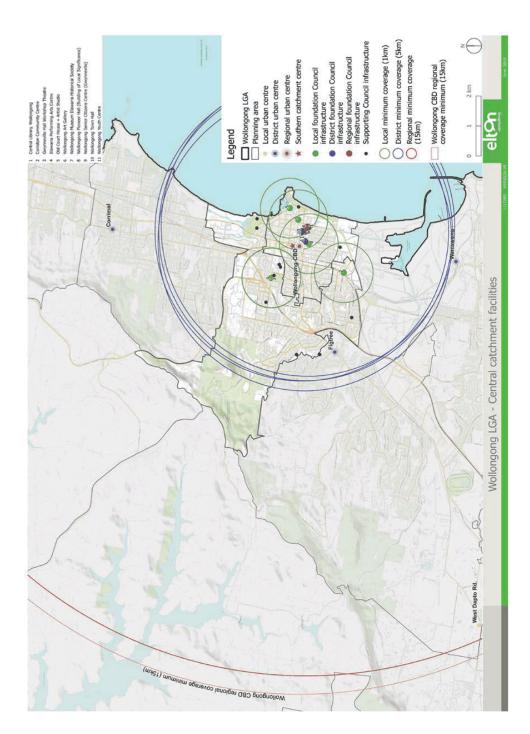
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SOCIAL INFRASTRUCTURE PROVISION BY CATCHMENT AREA

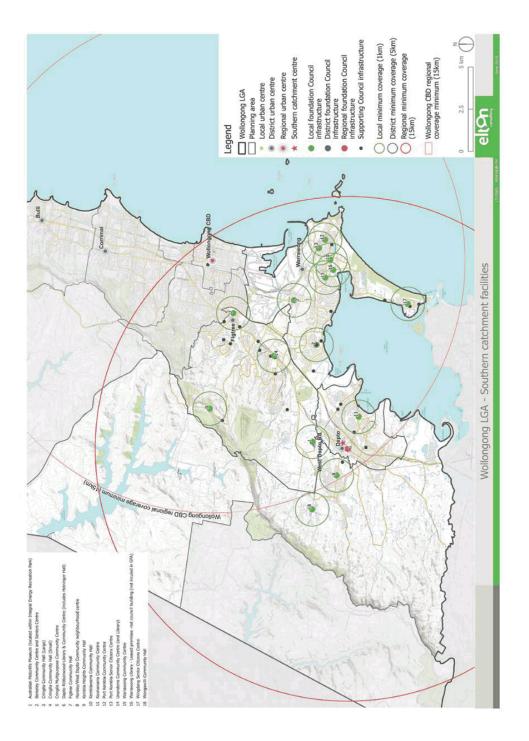
MAP 3
SOCIAL INFRASTRUCTURE - CENTRAL CATCHMENT





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MAP 4 SOCIAL INFRASTRUCTURE - SOUTHERN CATCHMENT





SOCIAL INFRASTRUCTURE PROVISION BY PLANNING AREA

The following table provides a summary of the key findings of the assessment of social infrastructure provision by planning area.

TABLE 13
SOCIAL INFRASTRUCTURE PROVISION BY PLANNING AREA

				Pla	annin	g Are	eas			
Assessment of Social Infrastructure provision	1	2	3	4	5	6	7	8	9	10
The area has a multi-purpose 'District' level community centre that provides spaces for community programs, activities and the provision of community services		•		•					•	
The area is serviced by a 'District' level community centre in an adjacent area	•		•							•
The area is a serviced by a range of small, local, 'supporting' infrastructure facilities		•	•	•			•	•		•
Overall, facilities in the area are well utilised in terms of the number of people visiting	•	•	•	•	•	•	•	•	•	
Overall, facilities in the area are well utilised in terms of hours of hire				•		•	•		•	•
There is 'supporting' social infrastructure in the area that may provide opportunities to meet additional demand through increasing access to broader community use	provide opportunities to meet additional demand through					•	•	•	•	
There is a good level of non-Council / other provider social infrastructure			•		•	•				
The area is geographically isolated making it difficult for the community to access facilities and services in other areas and highlighting the importance of access to local facilities in the area	•									•
The area does not have good public transport connections making it difficult for some sections of the community to access facilities. This requires well-located facilities within the area	•							•		•
The majority of facilities in the area are small, older, stand- alone facilities	•		•			•	•	•		•
Population growth projected for the area makes it unlikely existing social infrastructure will have capacity to accommodate future needs					•		•	•		•
The majority of facilities in the area are already well-utilised therefore are unlikely to have capacity to meet existing unmet demand or future increased demand for social infrastructure						•	•			



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Shared Responsibility and Benefits

The SIP Framework recognises the many non-Council providers of social infrastructure in Wollongong. Acknowledging shared responsibility between Council and the community to provide 'hard' social infrastructure spaces, to support 'soft' social infrastructure, has significant implications for planning. It raises questions around what kind and how much social infrastructure each provider should be responsible for. Council recognises that social infrastructure owned by non-Council groups and organisations, is used by the broader community and contributes to the achievement of 'soft' social infrastructure outcomes.

The SIP Framework also recognises that there are benefits for those owners of social infrastructure assets who share their facilities with other organisations and groups within the community. These benefits range from economic return on investment in assets, to reputational advantage and better security from increased use. A common example is service clubs which provide room hire to groups for free, with the expectation of offsetting this cost through other revenue from food and entertainment.

Range and Types of non-Council Provision

Non-Council assets that are considered within the SIP Framework include:

- member-based clubs, such as bowling, golf, leagues, workers' and RSL clubs
- conference centres and meeting spaces owned / managed by commercial businesses
- venues and facilities owned by religious and faithbased organisations – including church halls
- schools, TAFE and other vocational training institutions, University of Wollongong, community colleges
- social infrastructure owned / managed by community sector and not-for-profit organisations, such as the Wollongong PCYC, Greenacres Disability Services, Italian Social Welfare Organisation, etc.
- halls and facilities owned by Scouts and Girl Guides Australia
- social infrastructure assets owned by neighbouring Councils – Shellharbour, Sutherland and Kiama.

Table 14 shows the types of non-Council provided social infrastructure identified during the preparation of the SIP Framework and the level of response received to enquiries concerning provision of infrastructure for community use.

TABLE 14
NON-COUNCIL PROVIDED 'SUPPORTING' SOCIAL INFRASTRUCTURE RESPONSES

Category of facility	Emails	Responses	Spaces a	available
or space	sent	received	Hall (large or small)	Meeting rooms
Member-based service and recreation clubs	30	20	17	11
Conference and function centres	13	12	9	9
Faith-based organisations	69	10	9	4
Government education (primary and secondary)	63	16	12	3
Non-government education (primary and secondary)	27	4	7	0
Community organisation/services groups	10	6	1	4
Scouts and Girl Guides	18	2	2	0
Total	230	70	57	31



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PROVISION OF SOCIAL INFRASTRUCTURE BY OTHER (NON-COUNCIL) PROVIDERS

Limitations to non-Council Provision

Although willing to provide community space as a business opportunity, it is unlikely that a private sector or service organisation would see its role as being a provider of special purpose social infrastructure space such as a library or early childhood health centre. This is especially the case in the provision of arts and cultural activities and assets, which tend to be subsidised by all levels of government to ensure wide community access that would be financially impracticable for a private

Not all activities, programs and services are suitable for non-Council social infrastructure provision. For some community groups, holding an activity at a licenced venue may be considered inappropriate, because they do not wish to convene in a venue where gambling or the service of alcohol are occurring. Similarly, some activities may be considered inappropriate to be held in facilities provided by a faith-based organisation. Owners of non-Council social infrastructure may also find particular activities that hirers wish to undertake in their premises, to be contrary to their belief or values

Given community expectations and social norms regarding provision of social infrastructure, non-Council provided spaces are unlikely to be considered as viable substitutes when compared with the quality and accessibility of Council provided facilities. Community consultation insights supported the position that Council has a fundamental responsibility to provide the majority of social infrastructure facilities.

The desktop analysis of non-Council provided social infrastructure in Wollongong, carried out in Phase 2 of the SIPF project, indicated that Council provides around three to four times more multipurpose meeting spaces than is offered by non-Council providers. This means that for every 60m2 of Council provided multipurpose meeting space, the non-Council provision is approximately 20m2.

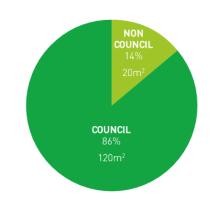
Non-Council Provision of Social Infrastructure is Most Suitable at Neighbourhood and Local Level

The range of social infrastructure offered for community use by non-Council providers is most often a single space suitable for basic community programs, services and activities. Examples include a room used by a community group for a meeting or class, or a hall used by a number of interest groups for a seminar or expo.

Given that the population projections of Wollongong's Planning Areas are increasingly at a sub-District and District level, the implication is that Council should focus its responsibilities on contributing to Regional and District level social infrastructure

The finding that non-Council providers are most willing to provide local and neighbourhood level spaces suggests there are significant opportunities to expand community awareness of the availability of these non-Council provided spaces.

DIAGRAM 12 COUNCIL AND NON-COUNCIL PROVISION



Opportunities for Collaboration with Shellharbour Council

The proximity and shared needs (new community, likely to have high proportion of young families with children, relative distance from major urban hubs) of the emerging community within Planning Area 10 and the adjacent community within the Calderwood

development of Shellharbour Local Government Area, provides opportunities for collaborative planning. At the very least, the types and level of provision of the adjacent LGA requires investigation.





Key Trends in Local Government Social Infrastructure Provision

Co-location and Multi-use:

- A move away from isolated, single purpose facilities to co-located facilities (and the 'community hub' model) in central, easily accessed locations. This is a model that has already been adopted by Wollongong City Council for the three existing 'District' community centres
- A move towards flexible, multipurpose spaces in community centres that can accommodate a broad range of activities, while ensuring spaces are adaptable so they can respond to changes in community interests and needs over time. Council has successfully implemented multi-purpose, flexible spaces within its three 'District' community centres
- A new generation of libraries, incorporating a range of classes and programs in addition to their collections, with blurred lines between community centres and libraries. The co-location of libraries within Council's 'District' community centres reflects this model and opportunities exist to further integrate these functions
- A move away from facilities for single user groups (e.g. senior citizen's centres) to providing multipurpose facilities that cater to a broad range of age and interest groups and increased social and financial sustainability
- Increasing or introducing the use of 'supporting' assets, such as sports club houses, surf lifesaving club facilities and scout and guide halls, for community meetings, activities and programs. Requires investigation of the suitability of these facilities for alternative use and the level of utilisation, lease or licence provisions and needs of existing users.

Sustainability:

 A focus on the provision of facilities that are both environmentally and financially sustainable.

Partnerships:

- A trend towards partnerships in the delivery and management of community facilities
- Increasing demand from non-government community service providers for low cost accommodation and the increasing importance of the support role played by local government in the provision of subsidised space
- The incorporation of 'hot' office/consulting room space within community centres for shared-use by service providers to deliver outreach services. This approach has also been adopted by Wollongong City Council.

Cultural and Creative Spaces:

- Moves to make art and culture more accessible to the broader community by providing opportunities to participate in art activities at cultural venues and providing suitable spaces for art and cultural activities within community centres and libraries
- The provision of subsidised art and creatives spaces by local governments
- The rise of the Men's Shed movement and an increase in local governments supporting this trend through the provision of Men's Shed facilities.

Health and Well-being:

 A trend towards the incorporation of early childhood heath centres within community centres. The Illawarra Shoalhaven Local Health District also identified a trend towards the co-location of early childhood health centres with other health services in community health service hubs.

A move towards flexible, multipurpose spaces in community centres that can accommodate a broad range of activities



OPPORTUNITIES AND CHALLENGES FOR FUTURE SOCIAL INFRASTRUCTURE

TABLE 15
KEY POPULATION TRENDS AND IMPLICATIONS BY PLANNING AREA

Very Demulation Tuesda and Needs				Pl	annin	g Are	as			
Key Population Trends and Needs	1	2	3	4	5	6	7	8	9	10
Moderate level of population growth in the area will result in an increase in demand for social infrastructure in the future	•			•		•		•	•	
Substantial population growth in the area will significantly increase demand for social infrastructure in the future					•		•			•
Population growth and demographic change indicate a need for flexible, multi-purpose facilities that cater to a broad range of interests and can adapt as needs change	•	•	•	•	•	•	•	•	•	•
High proportion of young children (0-4 years) indicates a need for facilities, activities and programs for young children and their carers, as well as early childhood health and support services	•		•				•	•		•
High proportion of children (5-14 years) indicates a need for the provision of activities and programs for children (e.g. 00SH, dance, gymnastics and martial arts classes) and support services for children and their families	•	•	•				•		•	•
High proportion of young people (15-19 years) indicates a need for leisure and lifestyle opportunities (including sport, recreation, entertainment and social activities) as well as access to study/reading areas, Wi-Fi and computer access, youth groups, events and youth support services					•	•				
High proportion of older people (60+ years) indicates a need for programs and services for older people (e.g. life-long learning, interest groups and classes, computer training and gentle exercise)	•	•	•	•	•	•	•	•	•	•
Higher proportion of lone person households indicates a need for public places that promote social interaction and community participation				•	•	•		•		
High proportion of couples with children and/or single parent households indicates a need for activities, programs and services for parents with children (e.g. playgroup and mothers' groups) as well as informal spaces for socialising and play	•	•	•	•			•	•	•	•
High proportion of people renting (and the often transient nature of these communities) indicates the need for places and activities that enable people to meet and connect with others so social connections are formed					•					



Key Population Trends and Needs				Pla	nnin	g Are	as			
Key Population Trends and Needs	1	2	3	4	5	6	7	8	9	10
Smaller dwellings in high density areas, with associated lack of private open space indicate a need for easy access to spaces for hire for private functions, celebrations and to meet and entertain					•					
High proportion of people who speak a language other than English suggests the need for CALD support services and programs (e.g. language information, classes and support services) as well as culturally appropriate spaces					•	•		•		
High level of socio-economic disadvantage suggests the need for easy (local) access to a range of community support services and access to free or affordable facilities, programs and activities				•		•		•	•	
Low level of car ownership suggests the need for well-located facilities that are directly accessible by public transport				•	•			•		
Low level of private internet access suggests the need for substantial free public access to computers and the internet (eg Wi-Fi)				•				•		
Low qualification levels and high unemployment suggest the need for access to employment services and training spaces that can accommodate programs for education, training and job ready assistance				•	•	•		•	•	
High proportion of people who need assistance with core activities suggests the need for support services and programs (including disability services and respite services and facilities) as well as facilities that are universally accessible								•		



OPPORTUNITIES AND CHALLENGES FOR FUTURE SOCIAL INFRASTRUCTURE

Key Outcomes for Northern, Central and Southern Catchment Areas

All Catchments

- Focus on improving / maintaining the quality, amenity and accessibility of existing community spaces by applying Social Infrastructure Planning Framework 'Guiding Principles'
- Explore options for co-location of existing social infrastructure (SI) as renewal of facilities is planned
- Explore opportunities to integrate digital and information technologies into SI provision
- Explore options to increase utilisation and activation of under-utilised SI
- · Recognise impacts of ageing of the local community
- Explore options to increase capacity of community and other providers of SI to enhance access and utilisation of their facilities.

Northern Catchment

- Consider role of SI in Council's future town centre planning for Helensburgh
- Consider role of SI in Council's town centre planning for Corrimal – possible impact of proposed, higher density residential developments on demand for SI
- Consider the impact of tourist and out of area visitation
- Recognise limited projected population growth for Planning Areas 1, 2 and 3 – while acknowledging possible impacts of proposed residential developments e.g. Cokeworks site at Coalcliff
- Recognise value of local / neighbourhood SI for isolated communities such as Darkes Forest
- Recognise availability of two, existing 'District' level multi-purpose community centre and library facilities at Thirroul and Corrimal
- Consider the large number of 'supporting' SI facilities in Planning Areas 3 and 4
- Recognise limited availability of dedicated, creative / cultural SI within the Northern Catchment, while noting that Thirroul and Corrimal Community Centres and Libraries offer spaces that can be used for exhibition and performance
- Apply SI Guiding Principles in planning for a new library for Planning Area 1
- Recognise limited availability of non-Council SI within Planning Areas 1, 2 and 3

- Recognise high level of supply of 'non-Council' SI within Planning Area 4
- Consider opportunities associated with Council investigation of 'events precinct' at Bulli Showground

Central Catchment

- Recognise role of the CBD (Planning Area 5) as a 'Regional' centre
- Consider implications of Wollongong CBD 'City for People' strategy, for SI
- Consider high level of 'regional' cultural social infrastructure – impact on GFA analysis of 'foundation' SI
- Low level of 'non-cultural' community meeting spaces
 no existing 'District' or 'Regional' community spaces
- Factor in the role of Planning Area 5 as the regional / city centre, meeting needs of entire city – residents, visitors and workers - as well as its place as a local / neighbourhood community
- Take into consideration significant population growth projected for Planning Area 5
- Recognise impacts of high density residential accommodation and large / increasing number of sole person households on future demand for SI and open space
- Consider opportunities for co-location of SI including options for combined community and 'GLAM' (Galleries, Libraries and Museum) infrastructure in new Regional or District civic facilities
- Recognise high level of supply of 'non-Council' SI within the Central Catchment
- Note 'village' style, de-centralised nature of communities comprising Planning Area 6
- Recognise location of Beaton Park regional sports and leisure facility within the Central Catchment – impact of Beaton Park Master Plan project on social infrastructure planning
- Consider opportunities for co-location of SI and expansion from 'neighbourhood' to 'local' level facilities



Southern Catchment

- Recognise high projected population growth in southern part of Planning Area 7 and Planning Area 10
- Include consideration of Port Kembla 2505 Town Centre Plan, Warrawong Town Centre Plan and Dapto Town Centre Plan in planning for SI
- Actively pursue plans for new Community Centre and Library to be located at Warrawong
- Note high proportion of Motorlife Museum (3,285m²) within 'foundation' total GFA (4,737m²), when considering needs for social infrastructure in Planning Area 7
- Recognise value of local / neighbourhood SI for isolated communities (Kembla Heights and Windang)
- Recognise limited availability of dedicated creative / cultural SI within the Southern Catchment, while noting that Dapto Ribbonwood Centre offers spaces that can be used for exhibition and performance

- Recognise high level of social disadvantage, lack of mobility, ageing, high dependency and cultural diversity of Planning Area 8 population – e.g. requires SI that offers spaces for service delivery by community service organisations, as well as for community hire
- Recognise high representation of Indigenous people within Planning Area 9 and significance of Kemblawarra Community Hall for the Coomaditchie Aboriginal community in Planning Area 8
- Note limited availability of non-Council SI within the Southern Catchment Area
- Detailed planning to be undertaken for delivery of core ('foundation') social infrastructure in the West Dapto Release Area
- Explore opportunities for cooperation with Shellharbour City Council regarding facilities planned for Calderwood, Albion Park and Oak Flats
- Consider opportunities for Council to partner with other levels of government (e.g. NSW Health, NSW School Education, Service NSW) or the private sector, in the development of shared social infrastructure.





APPLYING THE SOCIAL INFRASTRUCTURE FRAMEWORK

The Social Infrastructure Planning Framework identifies the factors that inform our review of, and planning for, the city's infrastructure needs, today and into the future. Our vision and guiding principles lay the foundation for the framework, while factors as diverse as geography, space and place, community needs and type, quality and location of non-Council infrastructure, guide our decision-making.

The importance of each factor will vary, depending on the characteristics of the Planning Area or Catchment, the 'type' of social infrastructure ('hard' or 'soft'; 'foundation' or 'supporting') being planned and the activities it is intended to support. Applying the SIP Framework requires careful evaluation, selection and weighting of the range of factors, as well as ongoing engagement and collaboration between Council, community and stakeholders.

NEXT STEPS IN PLANNING THE CITY'S PLACES FOR PEOPLE

The final phase of the SIP project – Phase 3 – will involve the application of the Framework to Council's existing suite of SI assets and across each of the 10 Planning Areas and 3 Catchment Areas, to develop a Social Infrastructure Implementation Plan. This plan will inform Council regarding future directions for asset planning, adaptation, renewal and divestment.



APPENDIX 1 STRATEGIC CONTEXT

Relevant Wollongong City Council Supporting Documents

- Planning People Places Final Report, Volume One The Strategy, April 2006
- Corrimal Town Centre Plan including Memorial Park, 2015-2025
- Warrawong Town Centre Master Plan, June 2013
- Unanderra Town Centre Plan
- A City for People Wollongong Public Spaces Public Life
- Dapto Town Centre Plan 2017-2027 (2017)
- West Dapto Release Area Section 94 Contributions Plan (2015)
- Wollongong City Council Cultural Plan 2014-2018
- Disability Inclusion Action Plan 2016-2020
- Wollongong City Libraries Strategy 2017-2022 (2017)
- Sportsground and Sporting Facilities Strategy 2017-2021 (2017)
- Play Wollongong Strategy 2014-2024: Children 0-12 Years (2014)
- Beaton Park Regional Precinct Master Plan
 DRAFT (2018)

Relevant Wollongong City Council Policies

- Allocation of Community Facilities to Community Groups (2017)
- Management of Community Halls, Community Centres, Senior Citizen Centres and Neighbourhood Centres (2017)
- Reduction or Waiver of Hire Fees for Community Rooms and Halls Under the Direct Control of Council (2017)
- Community Facility Management Committee, Procedures Manual (2017)
- Surf Lifesaving Buildings Management Policy (2017)
- Halls and Rooms for Hire: Fees and Charges 2018/2019
- Leases and Licences of Council Owned and Managed Land, Buildings and Public Roads (2018)
- Community and Sporting Group Rentals (2018)
- Occupation of Council Owned and Managed Land, Buildings and Public Roads (2018)



APPENDIX 2 COMMUNITY CONSULTATION – PROCESS AND OUTCOMES

A description of the consultation strategy is outlined below.

Consultation Method	Who Participated	How Many People Participated
Internal Stakeholder Workshop	Council staff who plan for, operate or use social infrastructure facilities	15
External Stakeholder Workshop	Representatives of the groups and organisations: - that manage facilities on behalf of Council - are key occupants of facilities - regularly utilise Council facilities	25
Visits to Community Facilities / Licensees by Elton Consulting	Licensees of facilities – informal discussions	25
Neighbourhood Forum Workshop	Representatives of Council's Neighbourhood Forums	8
Community Survey	Community members completed online on Council's website or in hard copy format, available at Council community centres and libraries	94
Stakeholder Survey	Members of groups and organisations: - that manage facilities on behalf of Council - are key occupants of facilities - regularly utilise Council facilities	45

Survey results were viewed as 'confirmatory' and 'contributing' data, rather than statistically significant, due to the size and 'representativeness' of the cohort of survey respondents.



APPENDIX 2 COMMUNITY CONSULTATION – PROCESS AND OUTCOMES

What our Community and Stakeholder consultations told us

What is working well?

- a significant majority of respondents value the role Council plays in providing social infrastructure
- the number and variety of community facilities provided by Council across Wollongong LGA
- the quality of the facilities and the fact they are well maintained
- the high level of use of community centres and halls by community members and groups
- partnerships with community groups that manage facilities under a licence agreement with Council ('anchor' occupants), ensuring that the doors are open and that staff are available on site.

How does the community access Social Infrastructure?

- most prefer to find out about social infrastructure online or through social media, with the next most popular method being via 'word of mouth or local knowledge' and a lesser, but still high, level of preference for printed materials and media articles
- most people travel to community facilities by car, with some people also accessing on foot
- most prefer to drive or walk for up to 15 minutes, though around one in four will walk, drive or cycle for up to 30 minutes, to get to a community facility
- people are prepared to travel a little longer half an hour - by public transport
- a significant number of people use non-Council owned social infrastructure, as well as Council facilities
- a small proportion of people travel outside of the Wollongong LGA – usually to a neighbouring LGA - to access social infrastructure.

How are the expectations of our community changing?

- increasing expectation that facilities must meet accessibility standards for people with a disability and older people
- looking for more arts, performance and cultural activities to be provided and for spaces in community facilities that will accommodate these activities
- increasingly diverse community, with a greater range of needs and expectations, which creates pressure for innovative program development and delivery
- a number of parents have to travel long distances to work and rely on a range of child care arrangements

to allow this to occur – this impacts on families' needs in relation to accessing social infrastructure, for example hours of opening or service delivery.

What could we improve?

- better access to spaces in sporting facilities (eg: clubrooms), that could be used for meetings, activities and events. Sporting facilities need to be utilised more often through the week (rather than just on weekends) and provide amenities that will encourage greater female participation
- improve perceptions of safety at some facilities
- address the perception that Council delivery of social infrastructure is becoming overly commercialised, with more outsourcing of management responsibilities not being seen as positive
- provide more storage within facilities
- more outdoor play areas, adjacent to social infrastructure facilities
- need to become more flexible and creative with the programs offered
- offer more informal spaces and more comfortable surroundings within facilities so people can gather informally.

Planning for future social infrastructure – needs and preferences

- the biggest impacts on planning for the future of community facilities will come from the need for:
 - greater accessibility to facilities
 - changing population needs e.g. ageing; housing stress and affordability
 - health trends
 - new technologies
- most people prefer large multipurpose facilities that include: large meeting rooms for big gatherings; storage spaces; commercial kitchen space
- the highest level of demand for new social infrastructure is for additional cultural centres, museums, art galleries and theatres
- people would like facilities to offer more activity spaces for hobby and craft groups, as well as more community gardens and other green spaces
- surprisingly, respondents expressed a relatively low level of demand for large rooms for gatherings/private functions.

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Community Satisfaction Survey

Council's most recent Community Satisfaction Survey shows a high level of satisfaction with the provision of social infrastructure. Although not all forms of social infrastructure were surveyed, those that were part of the survey achieved satisfaction ratings as follows:

Satisfaction 79%	Rating 4.3 / 5.0	
Satisfaction 85%	Rating 4.3 / 5.0	
Satisfaction 68%	Rating 3.9 / 5.0	
Satisfaction 70%	Rating 4.0 / 5.0	
Satisfaction 76%	Rating 4.2 / 5.0	
Satisfaction 68%	Rating 3.9 / 5.0	
Satisfaction 86%	Rating 4.4 / 5.0	
	Satisfaction 85% Satisfaction 68% Satisfaction 70% Satisfaction 76% Satisfaction 68%	Satisfaction 85% Rating 4.3 / 5.0 Satisfaction 68% Rating 3.9 / 5.0 Satisfaction 70% Rating 4.0 / 5.0 Satisfaction 76% Rating 4.2 / 5.0 Satisfaction 68% Rating 3.9 / 5.0

Item 2 - Attachment 1 - Places for People - Wollongong Social Infrastructure





APPENDIX 3 PLANNING AREAS AND CATCHMENT AREAS

	Catchment Areas	Planning Areas	Suburbs				
	Northern	1	Coalcliff, Darkes Forest, Helensburgh, Lilyvale, Maddens Plains, Otford, Stanwell Park and Stanwell Tops				
		2	Austinmer, Clifton, Coledale, Scarborough, Thirroul and Wombarra				
		3	Bulli, Reidtown, Russell Vale and Woonona				
		4	Balgownie, Bellambi, Corrimal, East Corrimal, Fairy Meadow, Fernhill, Mount Ousley, Mount Pleasant, Tarrawanna and Towradgi				
	Central	5	Wollongong CBD				
Wollongong LGA		6	Coniston, Gwynneville, Keiraville, Mount Keira, Mangerton, Mount St Thomas, North Wollongong and West Wollongong				
	Southern	7	Cordeaux Heights, Farmborough Heights, Figtree, Kembla Grange, Kembla Heights, Mount Kembla, Nareena Hills and Unanderra				
		8	Berkeley, Cringila, Kemblawarra, Lake Heights, Port Kembla, Primbee, Springhill, Warrawong and Windang				
		9	Brownsville, Dapto, Kanahooka and Koonawarra				
		10	Avondale, Cleveland, Dombarton, Haywards Bay, Horsley, Huntley, Marshall Mount, West Dapto, Wongawilli, and Yallah				



APPENDIX 4POPULATION PROJECTIONS 2016-2036

Catchment	Planning Area	Suburbs	Population 2016	Forecast population 2036	Change Number	Change %
	1	Stanwell Park/ Stanwell Tops/ Coalcliff	2,312	2,262	-50	-2%
	'	Helensburgh/ Lilyvale/ Otford/ Darkes Forest	6,907	7,319	+412	6%
		Austinmer	2,686	2,571	-115	-4%
	2	Wombarra/ Coledale/ Scarborough/ Clifton	2,570	2,474	-96	-4%
		Thirroul	6,354	6,289	-66	-1%
North		Bulli	6,282	7,322	+1,040	16%
North	3	Woonona/ Russell Vale	13,989	13,843	-147	-1%
	4	Bellambi	4,161	4,091	-70	-2%
		Corrimal	6,715	8,486	+1,772	26%
		East Corrimal	3,498	3,491	-7	-0.2%
		Balgownie/ Tarrawanna/ Fernhill	8,876	9,105	+229	2.5%
		Mt Ousley/Mt Pleasant	3,026	3,020	-6	-0.2%
		Fairy Meadow	7,795	8,240	+445	6%
		Towradgi	3,254	3,298	+45	1%
	North subt	otal	78,425	81,811	+3,386	4.3%
	5	Wollongong City	19,350	25,409	+6,059	31%
		North Wollongong	2,832	2,812	-19	-0.6%
		Gwynneville	3,042	3,275	+233	8%
		Mangerton	2,904	2,872	-32	-1%
Central	6	Coniston/ Mount St Thomas	3,972	3,916	-56	-1%
		West Wollongong	5,137	5,151	+14	0.02%
		Keiraville/ Mount Keira	5,557	6,589	+1,032	19%
	Central sub	total	42,794	50,024	+7,230	17%



APPENDIX 4 POPULATION PROJECTIONS 2016-2036

Catchment	Planning Area	Suburbs	Population 2016	Forecast population 2036	Change Number	Change %
		Cordeaux Heights/ Mount Kembla/ Kembla Heights	6,007	5,709	-298	-5%
	7	Farmborough Heights	4,357	4,211	-146	-3%
		Unanderra	5,654	5,670	+16	0.3%
		Kembla Grange	258	8,345	+8,087	3,200%
		Figtree	12,049	12,456	+407	3%
		Port Kembla/ Springhill	5,239	5,452	+212	4%
		Berkeley	7,896	8,189	+293	4%
	0	Lake Heights	4,057	4,085	+27	1%
	8	Warrawong	4,886	5,273	+387	8%
South		Cringila	2,239	2,260	+22	1%
		Windang/ Primbee	4,425	4,720	+295	7%
		Kanahooka	5,720	6,402	+682	12%
	9	Koonawarra	3,670	4,441	+771	21%
		Dapto/ Brownsville	11,630	14,035	+2,405	21%
		Horsley	8,511	12,109	+3,597	42%
	10	Rural (Dombarton, Wongawilli, Huntley)	360	8,913	+8,552	2,500%
		Rural (Mt Marshall, Haywards Bay, Yallah)	1,329	2,810	+1,481	120%
South subtotal			88,290	115,080	+26,790	46.6%
Wollongong total			209,509	246,915	+37,406	18%



