

Development Plan

Wudinna District Council

Consolidated – 29 November 2018

Please refer to the Wudinna District Council page on www.sa.gov.au/developmentplans to see any amendments not consolidated.



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Introduction Section

Amendment Record Table

The following table is a record of authorised amendments and their consolidation dates for the Wudinna District Council Development Plan. Further information on authorised amendments prior to this date may be researched through the relevant Council, Department of Planning, Transport and Infrastructure or by viewing Gazette records.

Consolidated	Amendment – [Gazetted date]
18 September 2003	Wind Farms PAR (<i>Ministerial</i>) – [24 July 2003]
25 October 2001	Telecommunications Facilities State-wide Policy Framework PAR (<i>Ministerial</i>) – [30 August 2001]
Not consolidated	Telecommunications Facilities State-wide Policy Framework PAR (Interim) (<i>Ministerial</i>) – [31 August 2000]
20 July 2000	Section 29(2)(b) Amendment – [20 July 2000]
18 November 1999	Waste Disposal (Landfill) PAR (<i>Ministerial</i>) – [19 August 1999]
12 November 1998	Section 29(2) Amendment – [12 November 1998]
27 August 1998	General Policy Review PAR – [27 August 1998]
24 April 1997	Section 29(2) Amendment (Country & Outer Metro EDP) – [24 April 1997]
<i>Change of Development Plan name from Le Hunte (DC) to Wudinna District Council to reflect the altered Council name (page 1455 Government Gazette Notice 24 April 2008)</i>	
15 July 2010	Better Development Plan (BDP) and Minor Amendments DPA – [15 July 2010]
1 March 2012	Statewide Wind Farms DPA (Interim) (<i>Ministerial</i>) – [19 October 2011]
25 October 2012	Termination of the Statewide Wind Farms DPA (<i>Ministerial</i>) and its removal from the Wudinna District Council Development Plan – [18 October 2012] Statewide Wind Farms DPA (<i>Ministerial</i>) – [18 October 2012]
29 November 2018	Wudinna Industry Zone DPA – [22 November 2018]

Consolidated: The date of which an authorised amendment to a Development Plan was consolidated (incorporated into the published Development Plan) pursuant to section 31 of the *Development Act 1993*.

Gazetted: The date of which an authorised amendment was authorised through the publication of a notice in the Government Gazette pursuant to Part 3 of the *Development Act 1993*.

Introduction to the Development Plan

Welcome to the Development Plan for the Wudinna District Council.

This introduction has been prepared by the Department of Planning, Transport and Infrastructure as a guide to assist you in understanding this Development Plan.

For full details about your rights and responsibilities, you are advised to refer to the *Development Act 1993* and the associated *Development Regulations 2008* and/or consult your council.

A number of guides and additional information regarding South Australia's Planning and Development Assessment System are available via the website www.saplanningportal.sa.gov.au or by contacting the Department of Planning, Transport and Infrastructure at Level 5, 50 Flinders Street, Adelaide, SA 5000.

Overview of the Planning System

South Australia has an integrated planning and development system, with three distinct but interrelated parts, these being:

- Legislation
- The Planning Strategy
- Development Plans.

The **legislative framework** establishing the planning and development system and setting out its statutory procedures is provided by the *Development Act 1993* and its associated *Development Regulations 2008*. The Development Act is the core legislation enacted by the South Australian Parliament to establish the planning and development system framework and many of the processes required to be followed within that framework (including processes for assessing development applications). The Regulations provide more details about the framework and are updated from time to time by the Governor (on the advice of the Minister for Planning).

The State Government's broad vision for sustainable land use and the built development of the state is outlined in the **Planning Strategy**. The relevant volume of the Planning Strategy for this Development Plan is the Eyre and Western Region Plan.

The Planning Strategy, which covers a full range of social, economic and environmental issues, informs and guides policies both across Government and in local area Development Plans. The Planning Strategy is required under section 22 of the Development Act and is updated by the State Government every few years. Local councils also prepare strategic plans which guide the same matters but at a local level. These strategic plans are not, however, development assessment tools: that is the role of Development Plans.

Development Plans are the key on-the-ground development assessment documents in South Australia. They contain the rules that set out what can be done on any piece of land across the state, and the detailed criteria against which development applications will be assessed. Development Plans cover distinct and separate geographic areas of the state. There is a separate Development Plan for each one of the 68 local council areas, plus a handful of other Development Plans covering areas not situated within local government boundaries. Development Plans outline what sort of developments and land use are and are not envisaged for particular zones (eg residential, commercial, industrial), and various objectives, principles and policies further controlling and affecting the design and other aspects of proposed developments.

What is Development?

'Development' is defined in Section 4 of the *Development Act 1993* as:

- a change in the use of land or buildings
- the creation of new allotments through land division (including Strata and Community Title division)
- building work (including construction, demolition, alteration and associated excavation/fill)
- cutting, damaging or felling of significant trees

- specific work in relation to State and Local heritage places
- prescribed mining operations
- other acts or activities in relation to land as declared by the Development Regulations.

No development can be undertaken without an appropriate **Development Approval** being obtained from the relevant authority after an application and assessment process.

How does the Development Plan relate to other legislation?

The Development Plan is a self-contained policy document prepared under and given statutory recognition pursuant to *the Development Act 1993*.

It is generally independent of other legislation but is one of many mechanisms that control or manage the way that land and buildings are used.

The Development Act and Regulations contain a number of provisions to ensure that development applications are referred to other government agencies when appropriate.

What doesn't a Development Plan do?

Development Plans are applicable only when new development is being designed or assessed. They do not affect existing development (see above for a description of what constitutes 'development').

Once a Development Approval is issued, the details contained within the application and any conditions attached to that approval are binding.

Development Plan policies guide the point in time assessment of a development application but do not generally seek to control the on-going management of land, which is the role of other legislation (eg the *Environment Protection Act 1993*, *Natural Resources Management Act 2004*, *Liquor Licensing Act 1997*).

When do you use the Development Plan?

The Development Plan should be used during a development application process. This may include:

- when undertaking or proposing to undertake 'development' (eg building a house or factory or converting an office into a shop)
- when assessing or determining a development proposal (eg by council staff, a Council or Regional Development Assessment Panel or the Development Assessment Commission)
- when you believe you could be affected by a proposed development and you are given an opportunity to comment on it as part of the assessment process.

How to read the Development Plan

Development Plans are comprised of several sections as described below.

All sections and **all** relevant provisions within each section of the Development Plan must be considered in relation to a development proposal or application.

Development Plans use three text font colours:

- (a) Black text is used to identify all standard policy that forms the basis of all council Development Plans.
- (b) Green text is used to identify additional council-specific policy or variables that have been included in the Development Plan to reflect local circumstances.
- (c) Blue text illustrates hyperlinks to maps, overlays and tables in the Development Plan. These hyperlinks are operational only when viewing electronic versions of the Development Plan.

Development Plan Structure Overview

Advisory Section	Function
Table of Contents	Navigational aid to reference sections within the Development Plan by name and page number.
Amendment Record Table	Tabled information recording previously-authorized Development Plan amendments and their consolidation dates.
Introduction Overview of the Planning System What is Development? How does the Development Plan relate to other legislation? What doesn't a Development Plan do? When do you use the Development Plan? How to read the Development Plan?	A general overview of the context, purpose and way a Development Plan is set out (this section is advisory only and not used for development assessment purposes).
Strategic Setting State Strategic Setting <i>(Metro/Outer Metro/Regional Planning Strategy)</i> Council Strategic Setting <i>(Council Strategy)</i>	To be developed, but intended to reflect the relevant Planning Strategy (as it relates to the council area) and council's own local strategic investigations.
Council Preface Map	Map of the entire Development Plan boundary and its spatial relationship to other Development Plans' boundaries.
Assessment Section	Function
General Provisions Objectives Principles of Development Control	These policies apply across the whole council area and relate to a range of social, environmental, and economic development issues such as: <ul style="list-style-type: none"> ▪ site and design criteria ▪ access and vehicle parking requirements ▪ heritage and conservation measures ▪ environmental issues ▪ hazards ▪ infrastructure requirements ▪ land use specific requirements. They establish the development standards that apply to all forms of development and provide a yardstick against which the suitability of development proposals is measured.
Zone Provisions	These policies give greater certainty and direction about where certain forms of developments should be located. Maps are referenced within zones that show where land uses are suitable to be located. Generally, envisaged forms of development within a zone are identified and encouraged through carefully worded policies.

Assessment Section	Function
Desired Character Statements	These express a vision about how the zone should look and feel in the future. They may describe the valued elements of the neighbourhood or area to be retained and/or what level and nature of change is desired.
Objectives	These are the specific planning policies that determine what land uses are encouraged or discouraged in the zone. They often contain detailed provisions to further guide the scale and design of development.
Principles of Development Control	These also provide lists of complying and non-complying development and any public notification provisions that vary from those in the Development Regulations.
Policy Area	Policy areas apply to a portion of a zone and contain additional objectives, desired character statements and principles of development control for that portion.
Precincts	<p>Precincts are used to express policies for a small sub-area of a zone or a policy area.</p> <p>Precincts are used if additional site-specific principles of development control are needed to reflect particular circumstances associated with those sub-areas. They do not contain additional objectives or desired character statements.</p>
Procedural Matters	<p>All zones have a procedural matters section that identifies and lists complying, non-complying and public notification categories for various forms of development.</p> <p>Policy areas and/or precincts, which are a sub-set of the zone, share this procedural matters section. Their respective lists can be modified to accommodate policy area and precinct variations.</p>
Tables	<p>These tables provide detailed data for the assessment of certain elements of development, for example, numeric values for setbacks from road boundaries and car parking rates for certain types of development.</p> <p>Conditions for complying development are grouped into their respective tables.</p>
Mapping	
Structure Plan Maps	Structure Plan maps will commonly show the general arrangement and broad distribution of land uses; key spatial elements; and movement patterns throughout the council area and major urban areas.
Council Index Maps	<p>This is the first point of reference when determining the appropriate map(s) applying to a specific property.</p> <p>An enlargement index map may be included where needed, eg for large townships.</p>

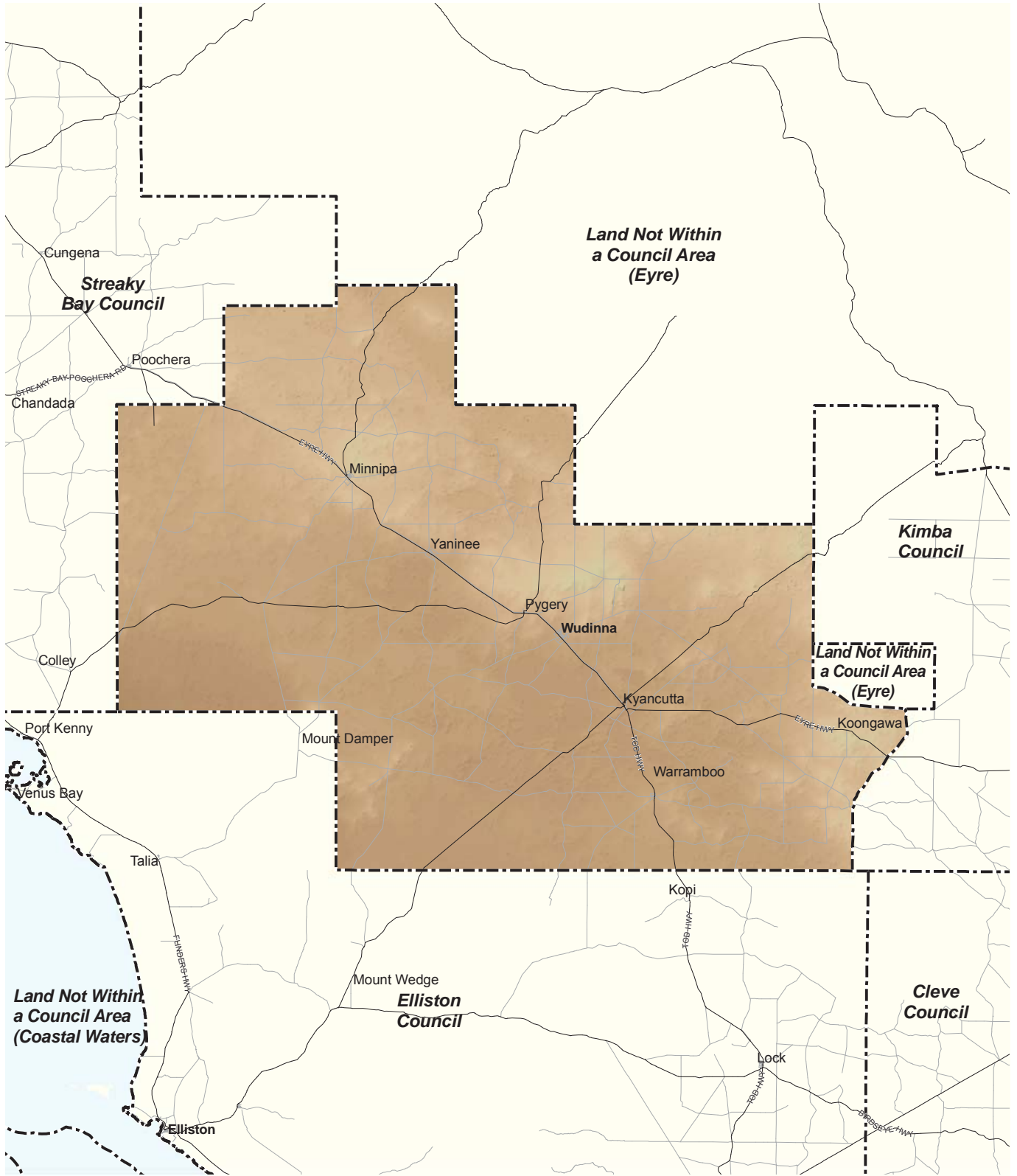
Assessment Section	Function
Extent Map Series Location Maps	Individual overlay and spatial-based maps (based on the Council Index Maps) originate from a single Location Map and 'drill down' through relevant extent maps affecting that location. <i>Note: the entire council area will always be represented as the first map in the extent map series and will commence as map 1.</i>
Overlay Maps	Used to show issue areas or features that run across a number of zones, and are spatially defined to a cadastre, for example: <ul style="list-style-type: none"> ▪ Transport ▪ Development Constraints ▪ Heritage ▪ Natural Resources <i>Note: issues that are not spatially defined to a cadastre can appear in this section; however they will be presented as illustrative maps only.</i>
Zone Maps	Used to determine which zone applies to which land.
Policy Area Maps	Used to depict the presence and location of any applicable policy area.
Precinct Maps	Used to depict the presence and location of any applicable precincts.
Bushfire Maps (<i>where applicable</i>) Bushfire Protection Area BPA Maps – Bushfire Risk	Bushfire Protection Area – BPA Maps are used to determine the potential bushfire risk (high, medium or general), associated with an allotment located within an area prone to bushfires.
Concept Plan Maps	Concept Plans are used to depict graphically key features and conceptual layouts of how specific areas should be developed. Concept Plans appear at the end of the extent map series as a separate section. Concept Plans are consecutively numbered, commencing with number 1.

Further info

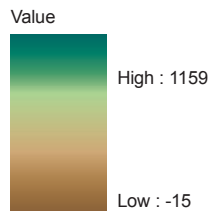
Contact the [Wudinna District Council](#).

Visit the Department of Planning, Transport and Infrastructure website: www.saplanningportal.sa.gov.au.

Discuss your matter with your planning consultant.



To identify the precise location of the Development Plan boundary refer to Council Index Map then select the relevant map number.



Council Preface Map

General Section

Animal Keeping

OBJECTIVES

- 1 Animals not kept at a density beyond the carrying capacity of the land or water.
- 2 Animal keeping development sited and designed to avoid adverse effects on surrounding development.
- 3 Intensive animal keeping protected from encroachment by incompatible development.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Animal keeping and associated activities should not create adverse impacts on the environment or the amenity of the locality.
- 2 Storage facilities for manure, used litter and other wastes should be designed and sited:
 - (a) to be vermin proof
 - (b) with an impervious base
 - (c) to ensure that all clean rainfall runoff is excluded from the storage area
 - (d) outside the 1-in-100 year average return interval flood event area.

Horse Keeping

- 3 Stables, horse shelters or associated yards should be sited:
 - (a) at least 50 metres from a watercourse
 - (b) on land with a slope no greater than 1-in-10 metres.
- 4 A concrete drainage apron should be provided along the front of stables directing water from wash-down areas onto a suitably vegetated area that can absorb all the water, or into a constructed drainage pit.
- 5 Stables, horse shelters or associated yards should be sited at least 30 metres from any dwelling on the site and from the nearest allotment boundary to avoid adverse impacts from dust, erosion and odour.
- 6 All areas accessible to horses should be separated from septic tank drainage areas.

Dairies

- 7 Dairies and associated wastewater lagoons and liquid/solid waste storage and disposal areas should be located at a distance from nearby dwellings, public roads and outside the 1-in-100 year average return interval flood event area of any watercourse to avoid adverse impacts or nuisance by noise, smell or pollution on nearby sensitive receptors such as dwellings.
- 8 Dairies should include a lagoon for the storage or treatment of milking shed effluent which should be located:
 - (a) at least 20 metres from a public road
 - (b) at least 200 metres from any dwelling not located on the land
 - (c) outside any 1-in-100 year average return interval flood event area of any watercourse.

Intensive Animal Keeping

- 9 Intensive animal keeping operations and their associated components, including holding yards, temporary feeding areas, movement lanes and similar, should not be located on land within any of the following areas:
 - (a) 800 metres of a public water supply reservoir
 - (b) the 1-in-100 year average return interval flood event area of any watercourse
 - (c) 200 metres of a major watercourse (third order or higher stream)
 - (d) 100 metres of any other watercourse, bore or well used for domestic or stock water supplies
 - (e) 2000 metres of a defined and zoned township, settlement or urban area (except for land based aquaculture)
 - (f) 500 metres of a dwelling (except for a dwelling directly associated with the intensive animal keeping facility).
- 10 Intensive animal keeping operations should include a drainage system to direct surface runoff from uncovered areas to appropriately designed wastewater lagoons.
- 11 Intensive animal keeping facilities and associated wastewater lagoons and liquid/solid waste disposal areas should be designed, managed and sited to avoid adverse impacts on other land uses.

Kennels

- 12 The floor of kennels should be constructed of concrete or similar impervious material and be designed to allow for adequate drainage when kennels are cleaned.
- 13 Kennels and exercise yards should be designed and sited to minimise noise nuisance to neighbours through:
 - (a) orienting their openings away from sensitive land uses such as dwellings
 - (b) siting them as far as practicable from allotment boundaries.
- 14 Kennels should occur only where there is a permanently occupied dwelling on the land.

Land Based Aquaculture

- 15 Land based aquaculture and associated components should not be located on land within 500 metres of a defined and zoned township, settlement or urban area.
- 16 Land based aquaculture ponds should be sited and designed to:
 - (a) prevent surface flows from entering the ponds in a 1-in-100 year average return interval flood event
 - (b) prevent pond leakage that would pollute groundwater
 - (c) prevent any overflow that would enable the species being farmed to enter any watercourse or drainage line
 - (d) minimise the need for intake and discharge pipes to traverse sensitive environments.
- 17 Buildings associated with land based aquaculture should provide enclosed storage areas to accommodate all equipment associated with aquaculture operations in a manner which is integrated with the use of the land.
- 18 Development should ensure that pipe inlet and outlets associated with land based aquaculture are appropriately located to minimise the potential risk of disease transmission.

Building near Airfields

OBJECTIVES

- 1 Development that ensures the long-term operational, safety, commercial and military aviation requirements of airfields (airports, airstrips and helicopter landing sites) continue to be met.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 The height and location of buildings and structures should not adversely affect the long-term operational, safety, commercial and military aviation requirements of airfields.
- 2 Buildings and structures that exceed the airport building heights as shown on the [Concept Plan Map Wud/1 - Airport Building Heights](#) and that penetrate the obstacle limitation surfaces (OLS) should not be developed unless a safety analysis determines that the building/structure does not pose a hazard to aircraft operations.
- 3 Development in the vicinity of airfields should not create a risk to public safety, in particular through any of the following:
 - (a) lighting glare
 - (b) smoke, dust and exhaust emissions
 - (c) air turbulence
 - (d) storage of flammable liquids
 - (e) attraction of birds
 - (f) reflective surfaces (eg roofs of buildings, large windows)
 - (g) materials that affect aircraft navigational aids.
- 4 Outdoor lighting within 6 kilometres of an airport should be designed so that it does not pose a hazard to aircraft operations.
- 5 Development that is likely to increase the attraction of birds should not be located within 3 kilometres of an airport used by commercial aircraft. If located closer than 3 kilometres the facility should incorporate bird control measures to minimise the risk of bird strikes to aircraft.
- 6 Development within areas affected by aircraft noise should be consistent with *Australian Standard AS 2021: - Acoustics - Aircraft Noise Intrusion - Building Siting and Construction*.

Bulk Handling and Storage Facilities

OBJECTIVES

- 1 Facilities for the bulk handling and storage of agricultural and other commodities sited and designed to minimise adverse impacts on the landscape and on and from surrounding land uses.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Facilities for the handling, storage and dispatch of commodities in bulk should be:
 - (a) located in bulk handling, industry or primary production type zones
 - (b) sited, designed and operated to minimise risks of contamination to the environment and adverse impacts on nearby sensitive land uses and from surrounding land uses.
- 2 Development of facilities for the handling, transportation and storage of bulk commodities should have:
 - (a) areas set aside on the site of the development for the marshalling and manoeuvring of vehicles attending the site
 - (b) roadways and parking areas surfaced in a manner sufficient to control dust emissions from the site
 - (c) vehicle circulation between activity areas contained within the site and without the need to use public roads
 - (d) landscaping, using locally indigenous plant species wherever practical, established within the site for the purpose of providing shade and shelter, and to assist with screening and dust filtration
 - (e) a buffer area for the establishment of dense landscaping adjacent road frontages
 - (f) security fencing around the perimeter of the site.
- 3 Temporary bunkers for storage should not compromise the efficient circulation and parking of vehicles within the site.
- 4 Access to and from the site should be designed to allow simultaneous movement of vehicles entering and exiting in a forward direction to minimise interference to other traffic using adjacent public roads.

Centres and Retail Development

OBJECTIVES

- 1 Shopping, administrative, cultural, community, entertainment, educational, religious and recreational facilities located in integrated centres.
- 2 Centres that ensure rational, economic and convenient provision of goods and services and provide:
 - (a) a focus for community life
 - (b) safe, permeable, pleasant and accessible walking and cycling networks.
- 3 The provision of a safe pedestrian environment within centres which gives high priority to pedestrians and public transport.
- 4 Increased vitality and activity in centres through the introduction and integration of housing.
- 5 Centres developed in accordance with a hierarchy based on function, so that each type of centre provides a proportion of the total requirement of goods and services commensurate with its role.
- 6 The hierarchy of centres outside metropolitan Adelaide is as follows:
 - Regional Town Centre
 - District Town Centre
 - Town Centre (for smaller towns with a single centre zone)
 - Local Town Centre (subsidiary centres for towns with a regional or district centres).

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Development within centres should:
 - (a) integrate facilities within the zone
 - (b) allow for the multiple use of facilities and the sharing of utility spaces
 - (c) allow for the staging of development within the centre
 - (d) be integrated with public and community transport.
- 2 Development within centres should be designed to be compatible with adjoining areas. This should be promoted through landscaping, screen walls, centre orientation, location of access ways, buffer strips and transitional use areas.
- 3 Development within centres should provide:
 - (a) public spaces such as malls, plazas and courtyards
 - (b) street furniture, including lighting, signs, litter bins, seats and bollards, that is sited and designed to complement the desired character
 - (c) unobtrusive facilities for the storage and removal of waste materials

- (d) public facilities including toilets, infant changing facilities for parents, seating, litter bins, telephones and community information boards
 - (e) access for public and community transport and sheltered waiting areas for passengers
 - (f) lighting for pedestrian paths, buildings and associated areas
 - (g) a single landscaping theme
 - (h) safe and secure bicycle parking.
- 4 A single architectural theme should be established within centres through:
- (a) constructing additions or other buildings in a style complementary to the existing shopping complex
 - (b) renovating the existing shopping complex to complement new additions and other buildings within the centre
 - (c) employing a signage theme.
- 5 The design of undercroft or semi-basement car parking areas should not detract from the visual quality and amenity of adjacent pedestrian paths, streets or public spaces.
- 6 Undercroft or semi-basement car parking areas should not project above natural or finished ground level by more than one metre.

Retail Development

- 7 A shop or group of shops with a gross leaseable area of greater than 250 square metres should be located within a centre zone.
- 8 A shop or group of shops with a gross leaseable area of less than 250 square metres should not be located on arterial roads unless within a centre zone.
- 9 A shop or group of shops located outside of zones that allow for retail development should:
- (a) be of a size and type that will not hinder the development, function or viability of any centre zone
 - (b) not demonstrably lead to the physical deterioration of any designated centre
 - (c) be developed taking into consideration its effect on adjacent development.
- 10 Retail showrooms located within centres zones should:
- (a) complement the overall provision of facilities
 - (b) be sited towards the periphery of those centres.

Community Facilities

OBJECTIVES

- 1 Location of community facilities including social, health, welfare, education and recreation facilities where they are conveniently accessible to the population they serve.
- 2 The proper provision of public and community facilities including the reservation of suitable land in advance of need.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Community facilities should be sited and developed to be accessible by pedestrians, cyclists and public and community transport.
- 2 Community facilities should be integrated in their design to promote efficient land use.
- 3 Design of community facilities should encourage flexible and adaptable use of open space and facilities to meet the needs of a range of users over time.

Crime Prevention

OBJECTIVES

- 1 A safe, secure, crime resistant environment where land uses are integrated and designed to facilitate community surveillance.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Development should be designed to maximise surveillance of public spaces through the incorporation of clear lines of sight, appropriate lighting and the use of visible permeable barriers wherever practicable.
- 2 Buildings should be designed to overlook public and communal streets and public open space to allow casual surveillance.
- 3 Development should provide a robust environment that is resistant to vandalism and graffiti.
- 4 Development should provide lighting in frequently used public spaces including those:
 - (a) along dedicated cyclist and pedestrian pathways, laneways and access routes
 - (b) around public facilities such as toilets, telephones, bus stops, seating, litter bins, automatic teller machines, taxi ranks and car parks.
- 5 Development, including car park facilities should incorporate signage and lighting that indicate the entrances and pathways to, from and within sites.
- 6 Landscaping should be used to assist in discouraging crime by:
 - (a) screen planting areas susceptible to vandalism
 - (b) planting trees or ground covers, rather than shrubs, alongside footpaths
 - (c) planting vegetation other than ground covers a minimum distance of two metres from footpaths to reduce concealment opportunities.
- 7 Site planning, buildings, fences, landscaping and other features should clearly differentiate public, communal and private areas.
- 8 Buildings should be designed to minimise and discourage access between roofs, balconies and windows of adjoining dwellings.
- 9 Public toilets should be located, sited and designed:
 - (a) to promote the visibility of people entering and exiting the facility (eg by avoiding recessed entrances and dense shrubbery that obstructs passive surveillance)
 - (b) near public and community transport links and pedestrian and cyclist networks to maximise visibility.
- 10 Development should avoid pedestrian entrapment spots and movement predictors (eg routes or paths that are predictable or unchangeable and offer no choice to pedestrians).

Design and Appearance

OBJECTIVES

- 1 Development of a high architectural standard that responds to and reinforces positive aspects of the local environment and built form.
- 2 Roads, open spaces, buildings and land uses laid out and linked so that they are easy to understand and navigate.

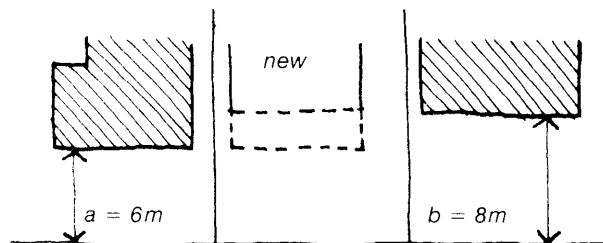
PRINCIPLES OF DEVELOPMENT CONTROL

- 1 The design of a building may be of a contemporary nature and exhibit an innovative style provided the overall form is sympathetic to the scale of development in the locality and with the context of its setting with regard to shape, size, materials and colour.
- 2 Buildings should be designed and sited to avoid creating extensive areas of uninterrupted walling facing areas exposed to public view.
- 3 Buildings should be designed to reduce their visual bulk and provide visual interest through design elements such as:
 - (a) articulation
 - (b) colour and detailing
 - (c) small vertical and horizontal components
 - (d) design and placing of windows
 - (e) variations to facades.
- 4 Where a building is sited on or close to a side boundary, the side boundary wall should be sited and limited in length and height to minimise:
 - (a) the visual impact of the building as viewed from adjoining properties
 - (b) overshadowing of adjoining properties and allow adequate sun light to neighbouring buildings.
- 5 Building form should not unreasonably restrict existing views available from neighbouring properties and public spaces.
- 6 Transportable buildings and buildings which are elevated on stumps, posts, piers, columns or the like, should have their suspended footings enclosed around the perimeter of the building with brickwork or timber, and the use of verandas, pergolas and other suitable architectural detailing to give the appearance of a permanent structure.
- 7 The external walls and roofs of buildings should not incorporate highly reflective materials which will result in glare.
- 8 Structures located on the roofs of buildings to house plant and equipment should form an integral part of the building design in relation to external finishes, shaping and colours.
- 9 Building design should emphasise pedestrian entry points to provide perceptible and direct access from public street frontages and vehicle parking areas.
- 10 Development should provide clearly recognisable links to adjoining areas and facilities.

- 11 Buildings, landscaping, paving and signage should have a co-ordinated appearance that maintains and enhances the visual attractiveness of the locality.
- 12 Buildings (other than ancillary buildings or group dwellings) should be designed so that their main façade faces the primary street frontage of the land on which they are situated.
- 13 Where applicable, development should incorporate verandas over footpaths to enhance the quality of the pedestrian environment.
- 14 Development should be designed and sited so that outdoor storage, loading and service areas are screened from public view by an appropriate combination of built form, solid fencing and/or landscaping.
- 15 Outdoor lighting should not result in light spillage on adjacent land.
- 16 Balconies should:
 - (a) be integrated with the overall architectural form and detail of the building
 - (b) be sited to face predominantly north, east or west to provide solar access
 - (c) have a minimum area of 2 square metres.

Building Setbacks from Road Boundaries

- 17 The setback of buildings from public roads should:
 - (a) be similar to, or compatible with, setbacks of buildings on adjoining land and other buildings in the locality
 - (b) contribute positively to the streetscape character of the locality
 - (c) not result in or contribute to a detrimental impact upon the function, appearance or character of the locality.
- 18 Except where specified in a particular zone or policy area, development fronting the primary street (excluding verandas, porches and similar) should be setback by either of the following distances:
 - (a) not less than the average of the setbacks of the adjoining buildings, if the difference between the setbacks of the adjoining buildings is greater than 2 metres
 - (b) the same distance as one or the other of the adjoining buildings, provided the difference between the setbacks of the two adjoining buildings is less than or equal to 2 metres (as shown in figure below):



When $b - a \leq 2$, setback of new dwelling = a or b

- 19 Lesser setback distances may be considered where the proposed building will be substantially screened by existing vegetation, natural form and features of the land or adjacent existing buildings.
- 20 Except where otherwise specified in a zone or policy area, the setback of development from a secondary street frontage should reflect the setbacks of the adjoining buildings and other buildings in the locality.

Energy Efficiency

OBJECTIVES

- 1 Development designed and sited to conserve energy and minimise waste.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Development should provide for efficient solar access to buildings and open space all year around.
- 2 Buildings should be sited and designed so that the open spaces associated with the main activity areas face north for exposure to winter sun.
- 3 Buildings should be sited and designed to ensure adequate natural light and winter sunlight is available to the main activity areas of adjacent buildings.
- 4 Roof pitches should facilitate the efficient use of solar hot water services and photovoltaic cells.
- 5 Development should be designed to minimise consumption of non-renewable energy through designing the roof of buildings with a north facing slope to accommodate solar collectors.
- 6 Public infrastructure, including lighting and telephones, should be designed to generate and use renewable energy.

Forestry

OBJECTIVES

- 1 Forestry development that is designed and sited to maximise environmental and economic benefits whilst managing potential negative impacts on the environment, transport networks and surrounding land uses and landscapes.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Forestry plantations should not be undertaken if they will cause or require the clearance of valued trees or substantially intact strata of vegetation, or detrimentally affect the physical environment or scenic quality of the rural landscape.
- 2 Forestry plantations should not occur:
 - (a) on land with a slope exceeding 20 degrees
 - (b) within a separation distance (which may include forestry firebreaks and vehicle access tracks) of 50 metres of either of the following:
 - (i) any dwelling including those on an adjoining allotment
 - (ii) a reserve gazetted under the *National Parks and Wildlife Act 1972* or *Wilderness Protection Act 1992*.
- 3 Forestry plantations should:
 - (a) not involve cultivation (excluding spot cultivation) in drainage lines or within 20 metres of a major watercourse (a third order or higher watercourse)
 - (b) incorporate artificial drainage lines (ie culverts, runoffs and constructed drains) integrated with natural drainage lines to minimise concentrated water flows onto or from plantation areas
 - (c) retain a minimum 5 metre width separation distance immediately to either side of a watercourse (a first or second order watercourse). This separation distance should contain locally indigenous vegetation (including grasses) and unmodified topography to ensure water flow.
- 4 Forestry plantations should incorporate:
 - (a) 7 metre wide external boundary firebreaks for plantations of 40 hectares or less
 - (b) 10 metre wide external boundary firebreaks for plantations of between 40 and 100 hectares
 - (c) 20 metre wide external boundary firebreaks, or 10 metres with an additional 10 metres of fuel reduced plantation, for plantations of 100 hectares or greater.
- 5 Forestry plantations should incorporate vehicle access tracks:
 - (a) within all firebreaks
 - (b) of a minimum width of 7 metres with a vertical clearance of 4 metres
 - (c) that are aligned to provide straight through access at junctions, or if they are a no through access track they are appropriately signposted and provide suitable turnaround areas for fire fighting vehicles

(d) that partition the plantation into units not exceeding 40 hectares in area.

- 6 Forestry plantations should ensure the clearances from power lines listed in the Table following are maintained when planting trees with an expected mature height of more than 6 metres:

Voltage of Transmission Line	Tower or Pole	Minimum Horizontal Clearance distance between Plantings and Transmission Lines (in metres)
500 kV	Tower	38
275 kV	Tower	25
132 kV	Tower	20
132 kV	Pole	20
66 kV	Pole	20
Less than 66 kV	Pole	20

Hazards

OBJECTIVES

- 1 Maintenance of the natural environment and systems by limiting development in areas susceptible to natural hazard risk.
- 2 Development located away from areas that are vulnerable to, and cannot be adequately and effectively protected from the risk of natural hazards.
- 3 Critical community facilities such as hospitals, emergency control centres, major service infrastructure facilities, and emergency service facilities located where they are not exposed to natural hazard risks.
- 4 Development located and designed to minimise the risks to safety and property from flooding.
- 5 Development located to minimise the threat and impact of bushfires on life and property.
- 6 Expansion of existing non-rural uses directed away from areas of high bushfire risk.
- 7 The environmental values and ecological health of receiving waterways and marine environments protected from the release of acid water resulting from the disturbance of acid sulphate soils.
- 8 Protection of human health and the environment wherever site contamination has been identified or suspected to have occurred.
- 9 Appropriate assessment and remediation of site contamination to ensure land is suitable for the proposed use and provides a safe and healthy living and working environment.
- 10 Minimisation of harm to life, property and the environment through appropriate location of development and appropriate storage, containment and handling of hazardous materials.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Development should be excluded from areas that are vulnerable to, and cannot be adequately and effectively protected from, the risk of hazards.
- 2 Development located on land subject to hazards as shown on the *Overlay Maps – Development Constraints* should not occur unless it is sited, designed and undertaken with appropriate precautions being taken against the relevant hazards.
- 3 There should not be any significant interference with natural processes in order to reduce the exposure of development to the risk of natural hazards.

Flooding

- 4 Development should not occur on land where the risk of flooding is likely to be harmful to safety or damage property.
- 5 Development should not be undertaken in areas liable to inundation by tidal, drainage or flood waters unless the development can achieve all of the following:
 - (a) it is developed with a public stormwater system capable of catering for a 1-in-100 year average return interval flood event
 - (b) buildings are designed and constructed to prevent the entry of floodwaters in a 1-in-100 year average return interval flood event.

- 6 Development, including earthworks associated with development, should not do any of the following:
 - (a) impede the flow of floodwaters through the land or other surrounding land
 - (b) increase the potential hazard risk to public safety of persons during a flood event
 - (c) aggravate the potential for erosion or siltation or lead to the destruction of vegetation during a flood
 - (d) cause any adverse effect on the floodway function
 - (e) increase the risk of flooding of other land
 - (f) obstruct a watercourse.

Bushfire

- 7 Buildings and structures should be located away from areas that pose an unacceptable bushfire risk as a result of one or more of the following:
 - (a) vegetation cover comprising trees and/or shrubs
 - (b) poor access
 - (c) rugged terrain
 - (d) inability to provide an adequate building protection zone
 - (e) inability to provide an adequate supply of water for fire fighting purposes.
- 8 Buildings and structures should be designed and configured to reduce the impact of bushfire through designs that reduce the potential for trapping burning debris against the building or structure, or between the ground and building floor level in the case of transportable buildings.
- 9 Habitable buildings should have a dedicated water supply comprising a minimum of 5000 litres available at all times for fire fighting which is located adjacent to the building or in another convenient location on the allotment accessible to fire fighting vehicles.
- 10 Extensions to existing buildings, outbuildings and other ancillary structures should be sited and constructed using materials to minimise the threat of fire spread to habitable buildings in the event of bushfire.
- 11 Buildings and structures should be designed and configured to reduce the impact of bushfire through using designs that reduce the potential for trapping burning debris against the building or structure, or between the ground and building floor level in the case of transportable buildings.
- 12 Land division should be designed to:
 - (a) minimise the danger to residents, other occupants of buildings and fire fighting personnel
 - (b) minimise the extent of damage to buildings and other property during a bushfire
 - (c) ensure each allotment contains a suitable building site that is located away from vegetation that would pose an unacceptable risk in the event of bushfire
 - (d) ensure provision of a fire hazard separation zone isolating residential allotments from areas that pose an unacceptable bushfire risk by containing the allotments within a perimeter road or through other means that achieve an adequate separation.

- 13 Vehicle access and driveways to properties and public roads created by land division should be designed and constructed to facilitate safe and effective operational use for fire fighting, other emergency vehicles and residents.
- 14 Olive orchards should be located and developed in a manner that minimises their potential to fuel bushfires.

Salinity

- 15 Development should not increase the potential for, or result in an increase in, soil and water salinity.
- 16 Preservation, maintenance and restoration of locally indigenous plant species should be encouraged in areas affected by dry land salinity.
- 17 Irrigated horticulture and pasture should not increase groundwater-induced salinity.

Acid Sulfate Soils

- 18 Development and activities, including excavation and filling of land, that may lead to the disturbance of potential or actual acid sulfate soils (including land identified on the *Overlay Maps – Development Constraints* should be avoided unless such disturbances are managed in a way that effectively avoids the potential for harm or damage to any of the following:
 - (a) natural water bodies and wetlands
 - (b) agricultural or aquaculture activities
 - (c) buildings, structures and infrastructure
 - (d) public health.
- 19 Development, including primary production, aquaculture activities and infrastructure, should not proceed unless it can be demonstrated that the risk of releasing acid water resulting from the disturbance of acid sulfate soils is minimal.

Site Contamination

- 20 Development, including land division, should not occur where site contamination has occurred unless the site has been assessed and remediated as necessary to ensure that it is suitable and safe for the proposed use.

Containment of Chemical and Hazardous Materials

- 21 Hazardous materials should be stored and contained in a manner that minimises the risk to public health and safety and the potential for water, land or air contamination.
- 22 Development that involves the storage and handling of hazardous materials should ensure that these are contained in designated areas that are secure, readily accessible to emergency vehicles, impervious, protected from rain and stormwater intrusion and other measures necessary to prevent:
 - (a) discharge of polluted water from the site
 - (b) contamination of land
 - (c) airborne migration of pollutants
 - (d) potential interface impacts with sensitive land uses.

Landslip

- 23 Development, including associated cut and fill activities, should not lead to an increased danger from land surface instability or to the potential of landslip occurring on the site or on surrounding land.
- 24 Development on steep slopes should promote the retention and replanting of vegetation as a means of stabilising and reducing the possibility of surface movement or disturbance.
- 25 Development in areas susceptible to landslip should:
 - (a) incorporate split level designs to minimise cutting into the slope
 - (b) ensure that cut and fill and heights of faces are minimised
 - (c) ensure cut and fill is supported with engineered retaining walls or are battered to appropriate grades
 - (d) control any erosion that will increase the gradient of the slope and decrease stability
 - (e) ensure the siting and operation of an effluent drainage field does not contribute to landslip
 - (f) provide drainage measures to ensure surface stability is not compromised
 - (g) ensure natural drainage lines are not obstructed.

Heritage Places

OBJECTIVES

- 1 The conservation of State and local heritage places.
- 2 The continued use, or adaptive re-use of State and local heritage places that supports the conservation of their cultural significance.
- 3 Conservation of the setting of State and local heritage places.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 A heritage place spatially located on *Overlay Maps – Heritage* and more specifically identified in [Table Wud/1 – State Heritage Places](#) should not be demolished, destroyed or removed, in total or in part, unless either of the following apply:
 - (a) that portion of the place to be demolished, destroyed or removed is excluded from the extent of the places identified in the Table
 - (b) the structural condition of the place represents an unacceptable risk to public or private safety.
- 2 Development of a State or local heritage place should retain those elements contributing to its heritage value, which may include (but not be limited to):
 - (a) principal elevations
 - (b) important vistas and views to and from the place
 - (c) setting and setbacks
 - (d) building materials
 - (e) outbuildings and walls
 - (f) trees and other landscaping elements
 - (g) access conditions (driveway form/width/material)
 - (h) architectural treatments
 - (i) the use of the place.
- 3 Development of a State or local heritage place should be compatible with the heritage value of the place.
- 4 Original unpainted plaster, brickwork, stonework, or other masonry of existing State or local heritage places should be preserved, unpainted.
- 5 New buildings should not be placed or erected between the front street boundary and the façade of existing State or local heritage places.
- 6 Development that materially affects the context within which the heritage place is situated should be compatible with the heritage place. It is not necessary to replicate historic detailing, however design elements that should be compatible include, but are not limited to:

- (a) scale and bulk
 - (b) width of frontage
 - (c) boundary setback patterns
 - (d) proportion and composition of design elements such as rooflines, openings, fencing and landscaping
 - (e) colour and texture of external materials.
- 7 The introduction of advertisements and signage to a State or local heritage place should:
- (a) be placed on discrete elements of its architecture such as parapets and wall panels, below the canopy, or within fascias and infill end panels and windows
 - (b) not conceal or obstruct historical detailing of the heritage place
 - (c) not project beyond the silhouette or skyline of the heritage place
 - (d) not form a dominant element of the place.
- 8 The division of land adjacent to or containing a State or local heritage place should occur only where it will:
- (a) create an allotment pattern that maintains or reinforces the integrity of the heritage place and the character of the surrounding area
 - (b) create an allotment or allotments of a size and dimension that can accommodate new development that will reinforce and complement the heritage place and the zone or policy area generally
 - (c) be of a size and dimension that will enable the siting and setback of new buildings from allotment boundaries so that they do not overshadow, dominate, encroach on or otherwise impact on the setting of the heritage place
 - (d) provide an area for landscaping of a size and dimension that complements the landscape setting of the heritage place and the landscape character of the locality
 - (e) enable the State or local heritage place to have a curtilage of a size sufficient to protect its setting.

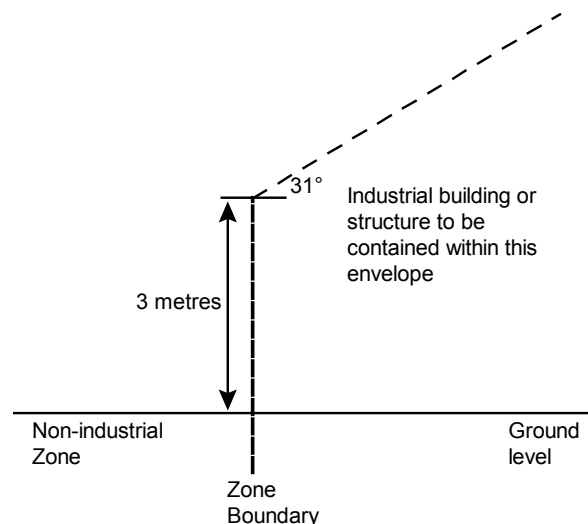
Industrial Development

OBJECTIVES

- 1 Industrial, warehouse, storage, commercial and transport distribution development on appropriately located land, integrated with transport networks and designed to minimise potential impact on these networks.
- 2 Industrially zoned allotments and uses protected from encroachment by adjoining uses that would reduce industrial development or expansion.
- 3 Industrial development occurring without adverse effects on the health and amenity of occupiers of land in adjoining zones.
- 4 Compatibility between industrial uses within industrial zones.
- 5 The improved amenity of industrial areas.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Offices and showrooms associated with industrial, warehouse, storage, commercial and transport development should be sited at the front of the building with direct and convenient pedestrian access from the main visitor parking area.
- 2 Any building or structure on, or abutting the boundary of, a non-industrial zone should be restricted to a height of 3 metres above ground level at the boundary and a plane projected at 31 degrees above the horizontal into the development site from that 3 metre height, as shown in the following diagram:



- 3 Industrial development should enable all vehicles to enter and exit the site in a forward direction, where practical.
- 4 Industrial development abutting an arterial road, a non-industrial zone boundary, or significant open space should be developed in a manner that does not create adverse visual impacts on the locality.
- 5 Building facades facing a non-industrial zone, public road, or public open space should:
 - (a) use a variety of building finishes

- (b) not consist solely of metal cladding
 - (c) contain materials of low reflectivity
 - (d) incorporate design elements to add visual interest
 - (e) avoid large expanses of blank walls.
- 6 Industrial development should occur in a manner that minimises significant adverse impact on adjoining uses due to hours of operation, traffic, noise, fumes, smell, dust, paint or other chemical over-spray, vibration, glare or light spill, electronic interference, ash or other harmful or nuisance-creating impacts.
- 7 Landscaping should be incorporated as an integral element of industrial development along non-industrial zone boundaries.
- 8 Fencing (including colour-coated wire mesh fencing) adjacent to public roads should be setback in one of the following ways:
- (a) in line with the building façade
 - (b) behind the building line
 - (c) behind a landscaped area that softens its visual impact.

Infrastructure

OBJECTIVES

- 1 Infrastructure provided in an economical and environmentally sensitive manner.
- 2 Infrastructure, including social infrastructure, provided in advance of need.
- 3 Suitable land for infrastructure identified and set aside in advance of need.
- 4 The visual impact of infrastructure facilities minimised.
- 5 The efficient and cost-effective use of existing infrastructure.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Development should not occur without the provision of adequate utilities and services, including:
 - (a) electricity supply
 - (b) water supply
 - (c) drainage and stormwater systems
 - (d) waste disposal
 - (e) effluent disposal systems
 - (f) formed all-weather public roads
 - (g) telecommunications services
 - (h) social infrastructure, community services and facilities
 - (i) gas services.
- 2 Development should only occur where it provides, or has access to, relevant easements for the supply of infrastructure.
- 3 Development should incorporate provision for the supply of infrastructure services to be located within common service trenches where practicable.
- 4 Development should not take place until adequate and co-ordinated drainage of the land is assured.
- 5 Development in urban areas should not occur without provision of an adequate reticulated domestic quality mains water supply and an appropriate waste treatment system.
- 6 In areas where no reticulated water supply is available, buildings whose usage is reliant on a water supply should be equipped with an adequate and reliable on-site water storage system.
- 7 Urban development should not be dependent on an indirect water supply.
- 8 Electricity infrastructure should be designed and located to minimise its visual and environmental impacts.

- 9 In urban areas, electricity supply serving new development should be installed underground.
- 10 Utilities and services, including access roads and tracks, should be sited on areas already cleared of native vegetation. If this is not possible, their siting should cause minimal interference or disturbance to existing native vegetation and biodiversity.
- 11 Utility buildings and structures should:
 - (a) be grouped with non-residential development where possible
 - (b) use external colours and materials which have low light-reflecting surfaces and blend with the surrounding landscape.
- 12 Development in proximity to infrastructure facilities should be sited and be of a scale to ensure adequate separation to protect people and property.

Interface between Land Uses

OBJECTIVES

- 1 Development located and designed to minimise adverse impact and conflict between land uses.
- 2 Protect community health and amenity from adverse impacts of development.
- 3 Protect desired land uses from the encroachment of incompatible development.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Development should not detrimentally affect the amenity of the locality or cause unreasonable interference through any of the following:
 - (a) the emission of effluent, odour, smoke, fumes, dust or other airborne pollutants
 - (b) noise
 - (c) vibration
 - (d) electrical interference
 - (e) light spill
 - (f) glare
 - (g) hours of operation
 - (h) traffic impacts.
- 2 Development should be sited and designed to minimise negative impacts on existing and potential future land uses desired in the locality.
- 3 Development adjacent to a Residential Zone or residential area within a Township Zone should be designed to minimise overlooking and overshadowing of adjacent dwellings and private open space.
- 4 Residential development adjacent to non-residential zones and land uses should be located, designed and/or sited to protect residents from potential adverse impacts from non-residential activities.
- 5 Sensitive uses likely to conflict with the continuation of lawfully existing developments and land uses desired for the zone should be designed to minimise negative impacts.
- 6 Non-residential development on land abutting a residential zone should be designed to minimise noise impacts to achieve adequate levels of compatibility between existing and proposed uses.

Noise Generating Activities

- 7 Development that emits noise (other than music noise) should include noise attenuation measures that achieve the relevant Environment Protection (Noise) Policy criteria when assessed at the nearest existing noise sensitive premises.
- 8 Development with the potential to emit significant noise (e.g. industry) should incorporate noise attenuation measures that prevent noise from causing unreasonable interference with the amenity of noise sensitive premises.

- 9 Outdoor areas (such as beer gardens or dining areas) associated with licensed premises should be designed or sited to minimise adverse noise impacts on adjacent existing or future noise sensitive development.
- 10 Development proposing music should include noise attenuation measures that achieve the following desired noise levels:

Noise level assessment location	Desired
<i>Adjacent existing noise sensitive development property boundary</i>	Less than 8 dB above the level of background noise (L _{90,15min}) in any octave band of the sound spectrum and Less than 5 dB(A) above the level of background noise (LA _{90,15min}) for the overall (sum of all octave bands) A-weighted level
<i>Adjacent land property boundary</i>	Less than 65dB(Lin) at 63Hz and 70dB(Lin) in all other octave bands of the sound spectrum or Less than 8 dB above the level of background noise (L _{90,15min}) in any octave band of the sound spectrum and 5 dB(A) overall (sum of all octave bands) A-weighted level

Air Quality

- 11 Development with the potential to emit harmful or nuisance-generating air pollution should incorporate air pollution control measures to prevent harm to human health or unreasonable interference with the amenity of sensitive uses within the locality.
- 12 Chimneys or exhaust flues associated with commercial development (including cafes, restaurants and fast food outlets) should be designed to ensure they do not cause a nuisance or health concerns to nearby sensitive receivers by:
- (a) incorporating appropriate treatment technology before exhaust emissions are released to the atmosphere
 - (b) ensuring that the location and design of chimneys or exhaust flues maximises dispersion and takes into account the location of nearby sensitive uses.

Rural Interface

- 13 The potential for adverse impacts resulting from rural development should be minimised by:
- (a) not locating horticulture or intensive animal keeping on land adjacent to townships
 - (b) maintaining an adequate separation between horticulture or intensive animal keeping and townships, other sensitive uses and, where desirable, other forms of primary production.
- 14 Traffic movement, spray drift, dust, noise, odour and the use of frost fans and gas guns associated with primary production should not lead to unreasonable impact on adjacent land uses.
- 15 Existing primary production and mineral extraction should not be prejudiced by the inappropriate encroachment of sensitive uses such as urban development.
- 16 Development that is adjacent to land used for primary production (within either the zone or adjacent zones) should include appropriate setbacks and vegetative plantings designed to minimise the potential impacts of chemical spray drift and other impacts associated with primary production.

- 17 New urban development should provide a buffer of at least 40 metres wide (inclusive of any fuel break, emergency vehicle access or road) separating urban and rural activities.
- 18 Development located within 300 metres of facilities for the handling, transportation and storage of bulk commodities should:
 - (a) not prejudice the continued operation of those facilities
 - (b) be located, designed and developed having regard to the potential environmental impact arising from the operation of such facilities and the potential extended hours of operation.

Land Division

OBJECTIVES

- 1 Land division that occurs in an orderly sequence allowing efficient provision of new infrastructure and facilities and making optimum use of existing under utilised infrastructure and facilities.
- 2 Land division that creates allotments appropriate for the intended use.
- 3 Land division that is integrated with site features, including landscape and environmental features, adjacent land uses, the existing transport network and the availability of infrastructure.
- 4 Land division restricted in rural areas to ensure the efficient use of rural land for primary production and avoidance of uneconomic infrastructure provision.

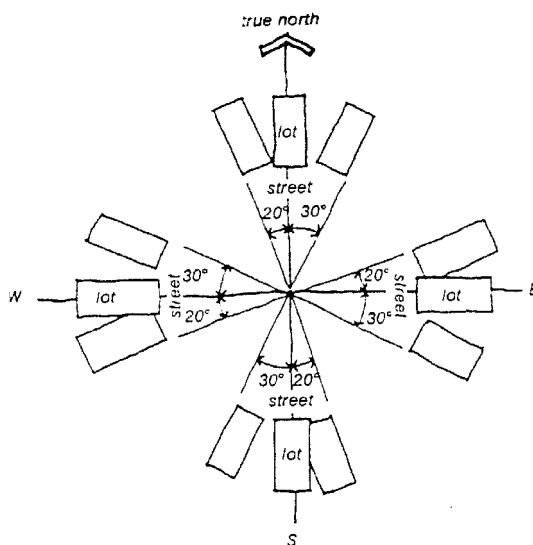
PRINCIPLES OF DEVELOPMENT CONTROL

- 1 When land is divided:
 - (a) stormwater should be capable of being drained safely and efficiently from each proposed allotment and disposed of from the land in an environmentally sensitive manner
 - (b) a sufficient water supply should be made available for each allotment
 - (c) provision should be made for the disposal of wastewater, sewage and other effluent from each allotment without risk to health
 - (d) proposed roads should be graded, or be capable of being graded to connect safely and conveniently with an existing road or thoroughfare.
- 2 Land should not be divided if any of the following apply:
 - (a) the size, shape, location, slope or nature of the land makes any of the allotments unsuitable for the intended use
 - (b) any allotment will not have a frontage to one of the following:
 - (i) an existing road
 - (ii) a proposed public road
 - (iii) access to a public road via an internal roadway in a plan of community division
 - (c) the intended use of the land is likely to require excessive cut and/or fill
 - (d) it is likely to lead to undue erosion of the subject land or land within the locality
 - (e) the area is unsewered and cannot accommodate an appropriate waste disposal system within the allotment to suit the intended development
 - (f) the intended use of the land would be contrary to the zone objectives
 - (g) any allotments will straddle more than one zone or policy area.

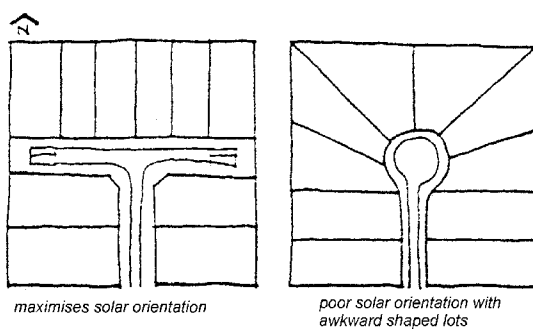
Design and Layout

- 3 Land divisions should be designed to ensure that areas of native vegetation and wetlands:
 - (a) are not fragmented or reduced in size
 - (b) do not need to be cleared as a consequence of subsequent development.
- 4 The design of a land division should incorporate:
 - (a) roads, thoroughfares and open space that result in safe and convenient linkages with the surrounding environment, including public and community transport facilities, and which, where necessary, facilitate the satisfactory future division of land and the inter-communication with neighbouring localities
 - (b) safe and convenient access from each allotment to an existing or proposed public road or thoroughfare
 - (c) areas to provide appropriate separation distances between potentially conflicting land uses and/or zones
 - (d) suitable land set aside for useable local open space
 - (e) public utility services within road reserves and where necessary within dedicated easements
 - (f) the preservation of significant natural, cultural or landscape features including State and local heritage places
 - (g) protection for existing vegetation and drainage lines
 - (h) where appropriate, the amalgamation of smaller allotments to ensure co-ordinated and efficient site development.
- 5 Allotments in the form of a battleaxe configuration should:
 - (a) have an area of at least 500 square metres (excluding the area of the 'handle' of such an allotment)
 - (b) provide for an access onto a public road, with the driveway 'handle' being not less than 3 metres in width nor more than 30 metres in length
 - (c) contain sufficient area on the allotment for a vehicle to turn around to enable it to egress the allotment in a forward direction
 - (d) not be created where it would lead to multiple access points onto a road which would dominate or adversely affect the amenity of the streetscape
 - (e) be avoided where their creation would be incompatible with the prevailing pattern of development.
- 6 Allotments should have an orientation, size and configuration to encourage development that:
 - (a) minimises the need for earthworks and retaining walls
 - (b) maintains natural drainage systems
 - (c) faces abutting streets and open spaces
 - (d) does not require the removal of existing native vegetation to facilitate that development

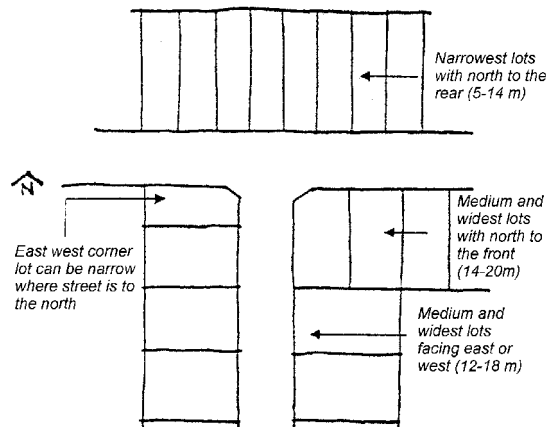
- (e) will not overshadow, dominate, encroach on or otherwise detrimentally affect the setting of the surrounding locality.
- 7 The layout of a land division should provide for efficient solar access in accordance with the following:
- (a) allotments with a primary road frontage of less than 14 metres should be oriented in a north/south alignment
 - (b) a maximum of 20 per cent of allotments should be located on the south side of east-west aligned streets
 - (c) at least 80 per cent of allotments should be oriented so that their long axis conform with the figures below:



Orientated lots for solar access in temperate and hot-arid climates.



Solar orientation at head of cul-de-sac.



Lot width varied to improve solar access.

- 8 Within defined townships and settlements where the land to be divided borders a river, lake, wetland or creek, the land adjoining the bank should become public open space and linked with an existing or proposed pedestrian or transport network.
- 9 Within defined townships and settlements land division should make provision for a reserve or an area of open space that is at least 25 metres wide from the top of the bank of a watercourse and that incorporates land within the 1-in-100 year average return interval flood event area.
- 10 The layout of a land division should keep flood-prone land free from development.
- 11 The arrangement of roads, allotments, reserves and open space should enable the provision of a storm drainage system that:
 - (a) contains and retains all watercourses, drainage lines and native vegetation
 - (b) enhances amenity
 - (c) integrates with the open space system and surrounding area.

Roads and Access

- 12 Road reserves should be of a width and alignment that can:
 - (a) provide for safe and convenient movement and parking of projected volumes of vehicles and other users
 - (b) provide for footpaths, cycle lanes and shared-use paths for the safety and convenience of residents and visitors
 - (c) allow vehicles to enter or reverse from an allotment or site in a single movement allowing for a car parked on the opposite side of the street
 - (d) accommodate street tree planting, landscaping and street furniture
 - (e) accommodate the location, construction and maintenance of stormwater drainage and public utilities
 - (f) provide unobstructed, safe and efficient vehicular access to individual allotments and sites
 - (g) allow for the efficient movement of service and emergency vehicles.

- 13 The design of the land division should facilitate the most direct route to local facilities for pedestrians and cyclists and enable footpaths, cycle lanes and shared-use paths to be provided of a safe and suitable width and reasonable longitudinal gradient.
- 14 The layout of land divisions should result in roads designed and constructed to ensure:
 - (a) that traffic speeds and volumes are restricted where appropriate by limiting street length and/or the distance between bends and slow points
 - (b) there are adequate sight distances for motorists at intersections, junctions, pedestrian and cyclist crossings, and crossovers to allotments to ensure the safety of all road users and pedestrians
 - (c) that existing dedicated cycling and walking routes are not compromised.
- 15 The design of the land division should provide space sufficient for on-street visitor car parking for the number and size of allotments, taking account of:
 - (a) the size of proposed allotments and sites and opportunities for on-site parking
 - (b) the availability and frequency of public and community transport
 - (c) on-street parking demand likely to be generated by nearby uses.
- 16 The layout of land divisions should incorporate street patterns designed to enhance the efficient movement of traffic and minimise trip lengths.

Land Division in Rural Areas

- 17 Rural land should not be divided if the resulting allotments would be of a size and configuration likely to impede the efficient use of rural land for any of the following:
 - (a) primary production
 - (b) value adding industries related to primary production
 - (c) protection of natural resources.
- 18 Rural land should not be divided where new allotments would result in any of the following:
 - (a) fragmentation of productive primary production land
 - (b) strip development along roads or water mains
 - (c) prejudice against the proper and orderly development of townships
 - (d) removal of native vegetation for allotment boundaries, access roads, infrastructure, dwellings and other buildings or firebreaks.

Landscaping, Fences and Walls

OBJECTIVES

- 1 The amenity of land and development enhanced with appropriate planting and other landscaping works, using locally indigenous plant species where possible.
- 2 Functional fences and walls that enhance the attractiveness of development.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Development should incorporate open space and landscaping in order to:
 - (a) complement built form and reduce the visual impact of larger buildings (eg taller and broader plantings against taller and bulkier building components)
 - (b) enhance the appearance of road frontages
 - (c) screen service yards, loading areas and outdoor storage areas
 - (d) minimise maintenance and watering requirements
 - (e) enhance and define outdoor spaces, including car parking areas
 - (f) provide shade and shelter
 - (g) assist in climate control within buildings
 - (h) maintain privacy
 - (i) maximise stormwater re-use
 - (j) complement existing native vegetation
 - (k) contribute to the viability of ecosystems and species
 - (l) promote water and biodiversity conservation.
- 2 Landscaping should:
 - (a) include the planting of locally indigenous species where appropriate
 - (b) be oriented towards the street frontage
 - (c) result in the appropriate clearance from powerlines and other infrastructure being maintained.
- 3 Landscaping should not:
 - (a) unreasonably restrict solar access to adjoining development
 - (b) cause damage to buildings, paths and other landscaping from root invasion, soil disturbance or plant overcrowding
 - (c) introduce pest plants

- (d) increase the risk of bushfire
 - (e) remove opportunities for passive surveillance
 - (f) increase autumnal leave fall in waterways
 - (g) increase the risk of weed invasion.
- 4 Fences and walls, including retaining walls, should:
- (a) not result in damage to neighbouring trees
 - (b) be compatible with the associated development and with existing predominant, attractive fences and walls in the locality
 - (c) enable some visibility of buildings from and to the street to enhance safety and allow casual surveillance
 - (d) incorporate articulation or other detailing where there is a large expanse of wall facing the street
 - (e) assist in highlighting building entrances
 - (f) be sited and limited in height, to ensure adequate sight lines for motorists and pedestrians especially on corner sites
 - (g) in the case of side and rear boundaries, be of sufficient height to maintain privacy and/or security without adversely affecting the visual amenity or access to sunlight of adjoining land
 - (h) be constructed of non-flammable materials.

Mineral Extraction

OBJECTIVES

- 1 Development of mining activities in a way that contributes to the sustainable growth of the industry.
- 2 Protection of mineral deposits against intrusion by inappropriate forms of development.
- 3 Areas with scenic or conservation significance protected from undue damage arising from mining operations.
- 4 Mining operations undertaken with minimal adverse impacts on the environment and on the health and amenity of adjacent land uses.
- 5 Minimisation of the impacts from mining activities upon the existing groundwater level and the quality of groundwater resources.
- 6 Mining operations that make adequate provision for site rehabilitation.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Known reserves of economically viable mineral deposits should be kept free of development that may inhibit their future exploitation.
- 2 Development in proximity to mining operations should not be allowed where it may be exposed to adverse impacts resulting from mining activities.
- 3 Mining in scenic and native vegetation areas should only be undertaken if:
 - (a) the proposed location is the best site in regard to minimising loss of amenity, degradation of the landscape and loss of native vegetation
 - (b) there are a limited number of known reserves of the minerals in the area or elsewhere in the State
 - (c) the extraction and transportation of materials from alternative sites to principal centres of consumption carry significantly higher costs
 - (d) the site is capable of restoration with locally indigenous plant species to counter the long-term impact on the landscape and biodiversity.
- 4 Stormwater and/or wastewater from land used for mining should be diverted into a silt retention structure so that it can be reused on-site for purposes such as truck wash-down, dust control, washing of equipment and landscape irrigation or for disposal off-site in an environmentally responsible manner.
- 5 Access to land used for mining should be sited and designed to accommodate heavy-vehicle traffic and ensure the safety of all road users.
- 6 Mining operations should:
 - (a) ensure that minimal damage is caused to the landscape
 - (b) minimise the area required for operations, and provide for the progressive reclamation of disturbed areas
 - (c) minimise disturbance to natural hydrological systems.

Separation Treatments, Buffers and Landscaping

- 7 Mining development should be sited, designed and sequenced to protect the amenity of surrounding land uses from environmental nuisance such as dust or vibration emanating from mining operations.
- 8 Mining operations that are likely to impact upon the amenity of the locality should incorporate a separation distance and/or mounding/vegetation between the mining operations (including stockpiles) and adjoining allotments to help minimise exposure to those potential impacts.
- 9 Quarry faces should be orientated away from public view.
- 10 Screening of mining areas should occur in advance of extraction commencing.
- 11 An area of densely vegetated and/or mounded land should be established around the perimeter of mining sites in order to screen excavated land and mineral processing facilities from all of the following:
 - (a) residential areas
 - (b) tourist areas
 - (c) tourist routes
 - (d) scenic routes.
- 12 Screen planting around mining operations should incorporate a mixture of trees and shrubs that:
 - (a) contribute to an attractive landscape
 - (b) suit local soil and climatic conditions
 - (c) are fast growing and/or have a long life expectancy
 - (d) are locally indigenous species.
- 13 Borrow pits for road making materials should be sited so as to cause the minimum effect on their surroundings.

Natural Resources

OBJECTIVES

- 1 Retention, protection and restoration of the natural resources and environment.
- 2 Protection of the quality and quantity of South Australia's surface waters, including inland and underground waters.
- 3 The ecologically sustainable use of natural resources including water resources, including ground water, surface water and watercourses.
- 4 Natural hydrological systems and environmental flows reinstated, and maintained and enhanced.
- 5 Development sited and designed to:
 - (a) maximise the use of stormwater
 - (b) protect stormwater from pollution sources
 - (c) protect or enhance the environmental values of receiving waters
 - (d) prevent the risk of downstream flooding
 - (e) minimise the loss and disturbance of native vegetation.
- 6 Storage and use of stormwater which avoids adverse impact on public health and safety.
- 7 Native flora, fauna and ecosystems protected, retained, conserved and restored.
- 8 Restoration, expansion and linking of existing native vegetation to facilitate habitat corridors for ease of movement of fauna.
- 9 Minimal disturbance and modification of the natural landform.
- 10 Protection of the physical, chemical and biological quality of soil resources.
- 11 Protection of areas prone to erosion or other land degradation processes from inappropriate development.
- 12 Protection of the scenic qualities of natural and rural landscapes.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Development should be undertaken with minimum impact on the natural environment, including air and water quality, land, soil, biodiversity, and scenically attractive areas.
- 2 Development should ensure that South Australia's natural assets, such as biodiversity, water and soil, are protected and enhanced.
- 3 Development should not significantly obstruct or adversely affect sensitive ecological areas such as creeks, wetlands.
- 4 Development should not have an adverse impact on the natural, physical, chemical or biological quantity and characteristics of soil resources.

- 5 Development should be appropriate to land capability and the protection and conservation of water resources and biodiversity.

Water Catchment Areas and Water Quality

- 6 Development should not take place if it may result in over exploitation of surface or underground water resources.
- 7 Development should be designed to minimise consumption, maximise conservation and encourage re-use of water resources.
- 8 Development should ensure watercourses and their beds, banks, wetlands and floodplains are not damaged or modified and are retained in their natural state, except where modification is required for essential access or maintenance purposes.
- 9 No development should occur where its proximity to a swamp or wetland will damage or interfere with the hydrology or water regime of the swamp or wetland.
- 10 A wetland or low-lying area providing habitat for native flora and fauna should not be drained, except temporarily for essential management purposes to enhance environmental values.
- 11 Development should be sited and designed to:
 - (a) minimise surface water runoff
 - (b) not obstruct a watercourse
 - (c) prevent soil erosion and water pollution
 - (d) protect stormwater from pollution sources
 - (e) protect and enhance natural water flows required to meet the needs of the natural environment
 - (f) protect water quality by providing adequate separation distances from watercourses and other water bodies
 - (g) not contribute to an increase in salinity levels
 - (h) avoid the water logging of soil or the release of toxic elements
 - (i) maintain natural hydrological systems and not adversely affect:
 - (i) the quantity and quality of groundwater
 - (ii) the depth and directional flow of groundwater
 - (iii) the quality and function of natural springs.
- 12 The quality of water leaving the site of a development should be of a physical, chemical and biological condition equivalent to or better than pre-development conditions, and the rate of water discharged from the site should not exceed the rate of discharge from the site in pre-development conditions.
- 13 Along watercourses, areas of remnant native vegetation, or areas prone to erosion, that are capable of natural regeneration should be fenced off to limit stock access.
- 14 Development such as cropping, intensive animal keeping, residential, tourism, industry and horticulture, that increases the amount of surface runoff should include a strip of land at least 20 metres wide measured from the top of existing banks on each side of a watercourse that is:
 - (a) fenced to exclude livestock

- (b) kept free of development, including structures, formal roadways or access ways for machinery or any other activity causing soil compaction or significant modification of the natural surface of the land
 - (c) revegetated with indigenous vegetation comprising trees, shrubs and other groundcover plants to filter runoff so as to reduce the impacts on native aquatic ecosystems and to minimise soil loss eroding into the watercourse.
- 15 Development resulting in the depositing of an object or solid material in a watercourse or floodplain or the removal of bank and bed material should not:
- (a) adversely affect the migration of aquatic biota
 - (b) adversely affect the natural flow regime
 - (c) cause or contribute to water pollution
 - (d) result in watercourse or bank erosion
 - (e) adversely affect native vegetation upstream or downstream that is growing in or adjacent to a watercourse.
- 16 The location and construction of dams, water tanks and diversion drains should:
- (a) occur off watercourse
 - (b) not take place in ecologically sensitive areas or on erosion-prone sites
 - (c) provide for low flow by-pass mechanisms to allow for migration of aquatic biota
 - (d) protect the needs of downstream users
 - (e) minimise in-stream or riparian vegetation loss
 - (f) incorporate features to improve water quality (eg wetlands and floodplain ecological communities)
 - (g) protect ecosystems dependent on water resources.
- 17 Irrigated horticulture and pasture should not increase groundwater-induced salinity.
- 18 Development should comply with the current *Environment Protection (Water Quality) Policy*.

Stormwater

- 19 Development should include stormwater management systems to protect it from damage during a minimum of a 1-in-100 year average return interval flood.
- 20 Development should, where practical, capture and re-use stormwater.
- 21 Roof runoff should be collected in rainwater storage tanks having a capacity of at least 5000 litres per site.
- 22 Development should have adequate provision to control any stormwater over-flow runoff from the site and should be sited and designed to improve the quality of stormwater and minimise pollutant transfer to receiving waters.
- 23 Development should include stormwater management systems to mitigate peak flows and manage the rate and duration of stormwater discharges from the site to ensure downstream systems are not overloaded.

- 24 Development should include stormwater management systems to minimise the discharge of sediment, suspended solids, organic matter, nutrients, bacteria, litter and other contaminants to the stormwater system.
- 25 Stormwater management systems should preserve natural drainage systems, including the associated environmental flows.
- 26 Stormwater management systems should maximise the potential for stormwater harvesting and reuse, including aquifer recharge, either on-site or as close as practicable to the source.
- 27 Where not detained or disposed on site, stormwater should be drained to a public stormwater disposal system.
- 28 Detention and retention basins should be sited and designed to:
 - (a) ensure public health and safety is protected, particularly in regard to high velocity drainage points and access to water bodies
 - (b) minimise potential health risks from exposure to mosquitoes.

Biodiversity and Native Vegetation

- 29 Development should retain existing areas of native vegetation and where possible contribute to revegetation using locally indigenous plant species.
- 30 Development should be designed and sited to minimise the loss and disturbance of native flora and fauna, including their breeding grounds and habitats.
- 31 The provision of services, including power, water, effluent and waste disposal, access roads and tracks should be sited on areas already cleared of native vegetation.
- 32 Native vegetation should be conserved and its conservation value and function not compromised by development if the native vegetation does any of the following:
 - (a) provides an important habitat for wildlife or shade and shelter for livestock
 - (b) has a high plant species diversity or includes rare, vulnerable or endangered plant species or plant associations and communities
 - (c) provides an important seed bank for indigenous vegetation
 - (d) has high amenity value and/or significantly contributes to the landscape quality of an area, including the screening of buildings and unsightly views
 - (e) has high value as a remnant of vegetation associations characteristic of a district or region prior to extensive clearance for agriculture
 - (f) is growing in, or is characteristically associated with a wetland environment.
- 33 Native vegetation should not be cleared if such clearing is likely to lead to, cause or exacerbate any of the following:
 - (a) erosion or sediment within water catchments
 - (b) decreased soil stability
 - (c) soil or land slip
 - (d) deterioration in the quality of water in a watercourse or surface water runoff

- (e) a local or regional salinity problem
 - (f) the occurrence or intensity of local or regional flooding.
- 34 Development that proposes the clearance of native vegetation should address or consider the implications that removing the native vegetation will have on the following:
- (a) provision for linkages and wildlife corridors between significant areas of native vegetation
 - (b) erosion along watercourses and the filtering of suspended solids and nutrients from runoff
 - (c) the amenity of the locality
 - (d) bushfire safety
 - (e) the net loss of native vegetation and other biodiversity.
- 35 Where native vegetation is to be removed, it should be replaced in a suitable location on the site with vegetation indigenous to the local area to ensure that there is not a net loss of native vegetation and biodiversity.
- 36 Development should be located and occur in a manner which:
- (a) does not increase the potential for, or result in, the spread of pest plants, or the spread of any non-indigenous plants into areas of native vegetation or a conservation zone
 - (b) avoids the degradation of remnant native vegetation by any other means including as a result of spray drift, compaction of soil, modification of surface water flows, pollution to groundwater or surface water or change to groundwater levels
 - (c) incorporates a separation distance and/or buffer area to protect wildlife habitats and other features of nature conservation significance.
- 37 Development should promote the long-term conservation of vegetation by:
- (a) avoiding substantial structures, excavations, and filling of land in close proximity to the trunk of trees and beneath their canopies
 - (b) minimising impervious surfaces beneath the canopies of trees
 - (c) taking other effective and reasonable precautions to protect both vegetation and the integrity of structures and essential services.
- 38 Horticulture involving the growing of olives should be located at least:
- (a) 500 metres from:
 - (i) a national park
 - (ii) a conservation park
 - (iii) a wilderness protection area
 - (iv) the edge of a substantially intact stratum of native vegetation greater than 5 hectares in area
 - (b) 50 metres from the edge of stands of native vegetation 5 hectares or less in area.
- 39 Horticulture involving the growing of olives should have at least one locally indigenous tree that will grow to a height of at least 7 metres sited at least every 100 metres around the perimeter of the orchard.

Soil Conservation

- 40 Development should not have an adverse impact on the natural, physical, chemical or biological quality and characteristics of soil resources.
- 41 Development should be designed and sited to prevent erosion.
- 42 Development should take place in a manner that will minimise alteration to the existing landform.
- 43 Development should minimise the loss of soil from a site through soil erosion or siltation during the construction phase of any development and following the commencement of an activity.

Open Space and Recreation

OBJECTIVES

- 1 The creation of a network of linked parks, reserves and recreation areas at regional and local levels.
- 2 Pleasant, functional and accessible open spaces providing a range of physical environments.
- 3 A wide range of settings for active and passive recreational opportunities.
- 4 The provision of open space in the following hierarchy:
 - State
 - Regional
 - District
 - Neighbourhood
 - Local.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Urban development should include public open space and recreation areas.
- 2 Public open space and recreation areas should be of a size, dimension and location that:
 - (a) facilitate a range of formal and informal recreation activities to meet the needs of the community
 - (b) provide for the movement of pedestrians and cyclists
 - (c) incorporate existing vegetation and natural features, watercourses, wildlife habitat and other sites of natural or cultural value
 - (d) link habitats, wildlife corridors, public open spaces and existing recreation facilities
 - (e) enable effective stormwater management
 - (f) provides for the planting and retention of large trees and vegetation.
- 3 Open space should be designed to incorporate:
 - (a) pedestrian, cycle linkages to other open spaces, centres, schools and public transport nodes
 - (b) park furniture, shaded areas and resting places to enhance pedestrian comfort
 - (c) safe crossing points where pedestrian routes intersect the road network
 - (d) easily identified access points
 - (e) frontage to abutting public roads to optimise pedestrian access and visibility
 - (f) re-use of stormwater for irrigation purposes.
- 4 Where practical, access points to regional parks should be located close to public transport.
- 5 District level parks should be at least 3 hectares in size, and provided within 2 kilometres of all households that they serve.

- 6 Neighbourhood parks should be at least 0.5 hectares and generally closer to 1 hectare in size, and provided within 500 metres of households that they serve.
- 7 Local parks should generally be a minimum of 0.2 hectares in size, and should be centrally located within a residential area, close to schools, shops and generally within 300 metres of households that they serve.
- 8 No more than 20 per cent of land allocated as public open space should:
 - (a) have a slope in excess of 1-in-4
 - (b) comprise creeks or other drainage areas.
- 9 Signage should be provided at entrances to and within public open space to provide clear orientation to major points of interest such as the location of public toilets, telephones, safe routes and park activities.
- 10 Buildings in open space, including structures and associated car parking areas, should be designed, located and of a scale that is unobtrusive and does not detract from the desired open space character.
- 11 Development in open space should:
 - (a) be clustered where practical to ensure that the majority of the site remains open
 - (b) where practical, be developed for multi-purpose use
 - (c) be constructed to minimise the extent of hard paved areas.
- 12 Open spaces and recreation areas should be located and designed to maximise safety and security by:
 - (a) ensuring that within urban areas, their edges are overlooked by housing, commercial or other development that can provide effective informal surveillance
 - (b) ensuring fenced parks and playgrounds have more than one entrance or exit when fenced
 - (c) locating play equipment where it can be informally observed by nearby residents and users during times of use
 - (d) clearly defining the perimeters of play areas
 - (e) providing lighting around facilities such as toilets, telephones, seating, litter bins, bike storage and car parks
 - (f) focusing pedestrian and bicycle movement after dark along clearly defined, adequately lit routes with observable entries and exits.
- 13 Landscaping associated with open space and recreation areas should:
 - (a) not compromise the drainage function of any drainage channel
 - (b) provide shade and windbreaks along cyclist and pedestrian routes, around picnic and barbecue areas and seating, and in car parking areas
 - (c) maximise opportunities for informal surveillance throughout the park
 - (d) enhance the visual amenity of the area and complement existing buildings
 - (e) be designed and selected to minimise maintenance costs
 - (f) provide habitat for local fauna.

Wudinna District Council
General Section
Open Space and Recreation

- 14 Development of recreational activities in areas not zoned for that purpose should be compatible with surrounding activities.
- 15 Recreation facilities development should be sited and designed to minimise negative impacts on the amenity of the locality.

Orderly and Sustainable Development

OBJECTIVES

- 1 Orderly and economical development that creates a safe, convenient and pleasant environment in which to live.
- 2 Development occurring in an orderly sequence and in a compact form to enable the efficient provision of public services and facilities.
- 3 Development that does not jeopardise the continuance of adjoining authorised land uses.
- 4 Development that does not prejudice the achievement of the provisions of the Development Plan.
- 5 Development abutting adjoining Council areas having regard to the policies of that Council's Development Plan.
- 6 Urban development contained within existing townships and settlements and located only in zones designated for such development.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Development should not prejudice the development of a zone for its intended purpose.
- 2 Land outside of townships and settlements should primarily be used for primary production and conservation purposes.
- 3 The economic base of the region should be expanded in a sustainable manner.
- 4 Urban development should form a compact extension to an existing built-up area.
- 5 Ribbon development should not occur along arterial roads as shown on *Overlay Maps - Transport*.
- 6 Development should be located and staged to achieve the economical provision of public services and infrastructure, and to maximise the use of existing services and infrastructure.
- 7 Where development is expected to impact upon the existing infrastructure network (including the transport network), development should demonstrate how the undue effect will be addressed.
- 8 Vacant or under-utilised land should be developed in an efficient and co-ordinated manner to not prejudice the orderly development of adjacent land.

Outdoor Advertisements

OBJECTIVES

- 1 Urban and rural landscapes that are not disfigured by advertisements and/or advertising hoardings.
- 2 Advertisements and/or advertising hoardings that do not create a hazard.
- 3 Advertisements and/or advertising hoardings designed to enhance the appearance of the building and locality.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 The location, siting, design, materials, size, and shape of advertisements and/or advertising hoardings should be:
 - (a) consistent with the predominant character of the urban or rural landscape
 - (b) in harmony with any buildings or sites of historic significance or heritage value in the area
 - (c) co-ordinated with and complement the architectural form and design of the building they are to be located on.
- 2 The number of advertisements and/or advertising hoardings associated with a development should be minimised to avoid:
 - (a) clutter
 - (b) disorder
 - (c) untidiness of buildings and their surrounds.
- 3 Buildings occupied by a number of tenants should exhibit co-ordinated and complementary advertisements and/or advertising hoardings to identify the tenants and their type of business.
- 4 The content of advertisements should be limited to information relating to the legitimate use of the associated land.
- 5 Advertisements and/or advertising hoardings should:
 - (a) be completely contained within the boundaries of the subject allotment
 - (b) be sited to avoid damage to, or pruning or lopping of, on-site landscaping or street trees
 - (c) not obscure views to vistas or objects of high amenity value.
- 6 Advertisements and/or advertising hoardings should not be erected on:
 - (a) a public footpath or veranda post
 - (b) a road, median strip or traffic island
 - (c) a vehicle adapted and exhibited primarily as an advertisement

- (d) residential land, unless erected to fulfil a statutory requirement or as a complying type of advertisement or advertising hoarding associated with the residential use of the land.
- 7 Advertisements and/or advertising hoardings attached to buildings should not be sited on the roof or higher than the walls of a building, unless the advertisement or advertising hoarding is appropriately designed to form an integrated and complementary extension of the existing building.
- 8 Advertisements and/or advertising hoardings erected on a veranda or that project from a building wall should:
 - (a) have a clearance over a footway to allow for safe and convenient pedestrian access
 - (b) where erected on the side of a veranda, not exceed the width of the veranda or project from the veranda
 - (c) where erected on the front of a veranda, not exceed the length of the veranda or project from the veranda
 - (d) where projecting from a wall, have the edge of the advertisement or advertising hoarding abutting the surface of the wall.
- 9 Advertisements should be designed to conceal their supporting advertising hoarding from view.
- 10 Advertisements should convey the owner/occupier and/or generic type of business, merchandise or services using simple, clear and concise language, symbols, print style and layout and a small number of colours.
- 11 Advertisements which perform a secondary role in identifying the business, goods or services should only be readable in the immediate vicinity of the site.
- 12 Outside of townships and country settlements advertisements other than traffic signs, tourist signs or advertisements on an existing tourist information bay display board, should not be erected in road reserves.

Safety

- 13 Advertisements and/or advertising hoardings should not create a hazard by:
 - (a) being so highly illuminated as to cause discomfort to an approaching driver, or to create difficulty in the driver's perception of the road or persons or objects on the road
 - (b) being liable to interpretation by drivers as an official traffic sign, or convey to drivers information that might be confused with instructions given by traffic signals or other control devices, or impair the conspicuous nature of traffic signs or signals
 - (c) distracting drivers from the primary driving task at a location where the demands on driver concentration are high
 - (d) obscuring a driver's view of other road or rail vehicles at/or approaching level crossings, or of pedestrians or of features of the road that are potentially hazardous (eg junctions, bends, changes in width, traffic control devices).

Freestanding Advertisements

- 14 Freestanding advertisements and/or advertising hoardings should be:
 - (a) limited to only one primary advertisement per site or complex
 - (b) of a scale and size in keeping with the desired character of the locality and compatible with the development on the site.

- 15 Freestanding advertisements and/or advertising hoardings for multiple-business tenancy complexes should:
- (a) incorporate the name or nature of each business or activity within the site or complex in a single advertisement
 - (b) be integrally designed and mounted below the more predominant main complex or site identity advertisement.
- 16 Portable, easel or A-frame advertisements should be displayed only where:
- (a) no other appropriate opportunity exists for an adequate co-ordinated and permanently erected advertisement and/or advertising hoarding
 - (b) they do not obstruct or compromise the safety of pedestrians or vehicle movement
 - (c) there is no unnecessary duplication or proliferation of advertising information
 - (d) there is no damage to, or removal of, any landscaping on the site.
- 17 Portable, easel or A-frame advertisements associated with a development should be displayed only during the hours the development is open for trading.

Flags, Bunting and Streamers

- 18 Advertisements and/or advertising hoardings incorporating any flags, bunting, streamers, or suspended objects should:
- (a) be placed or arranged to complement and accord with the scale of the associated development
 - (b) other than flags, not be positioned higher than the building they are attached or related to
 - (c) not be displayed in residential areas.

Advertising along Arterial Roads

- 19 Advertising and/or advertising hoardings should not be placed along arterial roads that have a speed limit of 80 km/h or more.

Renewable Energy Facilities

OBJECTIVES

- 1 Development of renewable energy facilities that benefit the environment, the community and the state.
- 2 The development of renewable energy facilities, such as wind farms and ancillary development, in areas that provide opportunity to harvest natural resources for the efficient generation of electricity.
- 3 Location, siting, design and operation of renewable energy facilities to avoid or minimise adverse impacts on the natural environment and other land uses.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Renewable energy facilities, including wind farms and ancillary development, should be:
 - (a) located in areas that maximize efficient generation and supply of electricity; and
 - (b) designed and sited so as not to impact on the safety of water or air transport and the operation of ports, airfields and designated landing strips.

Wind Farms and Ancillary Development

- 2 The visual impacts of wind farms and ancillary development (such as substations, maintenance sheds, access roads and wind monitoring masts) should be managed through:
 - (a) wind turbine generators being:
 - (i) setback at least 1000 metres from non-associated (nonstakeholder) dwellings and tourist accommodation
 - (ii) setback at least 2000 metres from defined and zoned township, settlement or urban areas (including deferred urban areas)
 - (iii) regularly spaced
 - (iv) uniform in colour, size and shape and blade rotation direction
 - (v) mounted on tubular towers (as opposed to lattice towers)
 - (b) provision of vegetated buffers around substations, maintenance sheds and other ancillary structures.
- 3 Wind farms and ancillary development should avoid or minimise the following impacts on nearby property owners / occupiers, road users and wildlife:
 - (a) shadowing, flickering, reflection or glint
 - (b) excessive noise
 - (c) interference with television and radio signals and geographic positioning systems
 - (d) interference with low altitude aircraft movements associated with agriculture
 - (e) modification of vegetation, soils and habitats striking of birds and bats.

- 4 Wind turbine generators should be setback from dwellings, tourist accommodation and frequently visited public places (such as viewing platforms) a distance that will ensure that failure does not present an unacceptable risk to safety.

Residential Development

OBJECTIVES

- 1 Safe, convenient, pleasant and healthy-living environments that meet the needs and preferences of the community.
- 2 An increased mix in the range and number of dwelling types available within urban boundaries to cater for changing demographics, particularly smaller household sizes and supported accommodation.
- 3 Higher dwelling densities in areas close to centres, public and community transport and public open spaces.
- 4 The regeneration of selected areas identified at zone and/or policy area levels.
- 5 Affordable housing provided in appropriate locations.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Residential allotments and sites should have the appropriate orientation, area, configuration and dimensions to accommodate:
 - (a) the siting and construction of a dwelling and associated ancillary outbuildings
 - (b) the provision of landscaping and private open space
 - (c) convenient and safe vehicle access and off-street parking
 - (d) passive energy design.
- 2 Buildings on battleaxe allotments or the like should be single storey and be designed to maintain the privacy of adjoining properties.
- 3 Residential allotments should be of varying sizes to encourage housing diversity.
- 4 Dwellings constituting affordable housing should be located to optimise access to shops, social services and facilities, or public transport.
- 5 Vans, caravans or tents should not be used for permanent residential purposes (except in public caravan parks or public camping grounds) although the use of a caravan for temporary residential purposes for a maximum period of 12 months, from the date of development approval, may take place where required to facilitate the construction of a dwelling.

Design and Appearance

- 6 Where a dwelling has direct frontage to a street the dwelling should be designed to provide surveillance and address the street.
- 7 Entries to dwellings should be clearly visible from the streets that they front to enable visitors to identify a specific dwelling easily.
- 8 The design of residential flat buildings should:
 - (a) define individual dwellings in the external appearance of the building
 - (b) provide transitional space around the entry

- (c) ensure building entrances provide shelter, are visible and easily identifiable from the street.
- 9 The design and location of buildings should ensure that direct winter sunlight is available to adjacent dwellings, with particular consideration given to:
 - (a) windows of habitable rooms, particularly living areas
 - (b) ground-level private open space
 - (c) upper-level private balconies that provide the primary open space area for any dwelling
 - (d) access to solar energy.
- 10 Residential development should have a minimum site area of 350 square metres for attached forms of housing and 500 square metres for detached dwellings unless otherwise specified in the zone provisions.
- 11 Dwellings should incorporate verandas, porches, pergolas and similar features which enhance the style of the dwelling.
- 12 Dwellings should be constructed with a roof pitch steeper than 17 degrees.

Garages, Carports and Outbuildings

- 13 Garages, carports and outbuildings should have a roof form and pitch, building materials and detailing that complement the associated dwelling.
- 14 Garages and carports facing the street should not dominate the streetscape.
- 15 Residential outbuildings, including garages and sheds, should not be constructed unless in association with an existing dwelling.
- 16 Residential outbuildings should be designed within the following parameters:

Parameter	Value
Maximum floor area -	
(a) sites up to 800 square metres	80 square metres
(b) sites over 800 square metres	120 square metres
Maximum wall height (from natural ground level)	3.05 metres
Minimum setback from side and rear boundaries	1 metres
Minimum setback from a public road or public open space area	8 metres

Street and Boundary Setbacks

- 17 Dwellings should be setback from allotment or site boundaries to:
 - (a) contribute to the desired character of the area
 - (b) provide adequate visual privacy by separating habitable rooms from pedestrian and vehicle movement.
- 18 Dwelling setbacks from side and rear boundaries should be progressively increased as the height of the building increases to:
 - (a) minimise the visual impact of buildings from adjoining properties

- (b) minimise the overshadowing of adjoining properties.
- 19 Side boundary walls in residential areas should be limited in length and height to:
- (a) minimise their visual impact on adjoining properties
 - (b) minimise the overshadowing of adjoining properties.
- 20 Carports and garages should be setback from road and building frontages so as to:
- (a) contribute to the desired character of the area
 - (b) not adversely impact on the safety of road users
 - (c) provide safe entry and exit
 - (d) not dominate the appearance of dwellings from the street.
- 21 Single storey dwellings constructed to the side boundary should not contain a wall greater than 15 metres long or 3 metres high on the boundary.

Site Coverage

- 22 Site coverage should be limited to ensure sufficient space is provided for:
- (a) pedestrian and vehicle access and vehicle parking
 - (b) domestic storage
 - (c) outdoor clothes drying
 - (d) a rainwater tank
 - (e) private open space and landscaping
 - (f) front, side and rear boundary setbacks that contribute to the desired character of the area
 - (g) convenient storage of household waste and recycling receptacles.

Private Open Space

- 23 Private open space (land available for exclusive use by residents of each dwelling) should be provided for each dwelling and should be sited and designed:
- (a) to be accessed directly from the internal living areas of the dwelling
 - (b) generally at ground level to the side or rear of a dwelling and screened for privacy
 - (c) to take advantage of but not adversely affect natural features of the site
 - (d) to minimise overlooking from adjacent buildings
 - (e) to achieve separation from bedroom windows on adjoining sites
 - (f) to have a northerly aspect to provide for comfortable year-round use
 - (g) to not be significantly shaded during winter by the associated dwelling or adjacent development
 - (h) to be shaded in summer.

- 24 Dwellings should have associated private open space of sufficient area and shape to be functional, taking into consideration the likely needs of the occupant(s), the location of the dwelling, and the dimension and gradient of the site.
- 25 Dwellings, particularly those with ground-level habitable rooms should include private open space that conforms to the requirements identified in the following table:

Site area of dwelling	Minimum area of private open space	Provisions
250 square metres or greater	20 per cent of site area	Balconies, roof patios, decks and the like, can comprise part of this area provided the area of each is 10 square metres or greater. One part of the space should be directly accessible from a living room and have an area equal to or greater than 10 per cent of the site area with a minimum dimension of 5 metres and a maximum gradient of 1-in-10.
Less than 250 square metres	35 square metres	Balconies, roof patios and the like can comprise part of this area provided the area of each is 8 square metres or greater. One part of the space is directly accessible from a living room and has an area of 16 square metres with a minimum dimension of 4 metres and a maximum gradient of 1-in-10.

- 26 Private open space should not include driveways, effluent drainage areas, rubbish bin storage, sites for rainwater tanks and other utility areas, and common areas such as parking areas and communal open space in residential flat buildings and group dwellings, and should have a minimum dimension of:
- (a) 2.5 metres for ground level or roof-top private open space
 - (b) 2 metres for upper level balconies or terraces.
- 27 Balconies should make a positive contribution to the internal and external amenity of residential buildings and should be sited adjacent to the main living areas, such as the living room, dining room or kitchen, to extend the dwelling's living space.

Site Facilities and Storage

- 28 Site facilities for group dwellings and residential flat buildings should include:
- (a) mail box facilities sited close to the major pedestrian entrance to the site
 - (b) bicycle parking for residents and visitors
 - (c) household waste and recyclable material storage areas away from dwellings
 - (d) external clothes drying areas, which are readily accessible to each dwelling and complement the development and streetscape character for dwellings which do not incorporate ground level private open space.

Visual Privacy

- 29 Direct overlooking into habitable room windows and onto the useable private open spaces of other dwellings from windows, especially from upper-level habitable rooms and external balconies, terraces and decks, should be minimised through the adoption of one or more of the following:

- (a) building layout
 - (b) location and design of windows and balconies
 - (c) screening devices
 - (d) landscaping
 - (e) adequate separation.
- 30 Permanently fixed external screening devices should be designed and coloured to blend with the associated building's external material and finishes.

Noise

- 31 Residential development close to high noise sources (eg major roads, railway lines, tram lines, industry, and airports) should be designed to locate bedrooms, living rooms and private open spaces away from those noise sources, or protect these areas with appropriate noise attenuation measures.
- 32 Residential development on sites abutting established collector or higher order roads should include front fences and walls that will supplement the noise control provided by the building facade.
- 33 The number of dwellings sharing a common internal pedestrian entry within a residential flat building should be minimised to limit noise generation in internal access ways.
- 34 External noise and light intrusion to bedrooms should be minimised by separating or shielding these rooms from:
- (a) active communal recreation areas, parking areas and vehicle access ways
 - (b) service equipment areas and fixed noise sources on the same or adjacent sites.

Car Parking and Access

- 35 Driveway crossovers should be single width and appropriately separated, and the number should be minimised to optimise the provision of on-street visitor parking.
- 36 On-site parking should be provided having regard to:
- (a) the number, nature and size of proposed dwellings
 - (b) proximity to centre facilities, public and community transport within walking distance of the dwellings
 - (c) the anticipated mobility and transport needs of the likely occupants, particularly groups such as aged persons
 - (d) availability of on-street car parking
 - (e) any loss of on-street parking arising from the development (eg an increase in number of driveway crossovers).
- 37 Parking areas servicing more than one dwelling should be of a size and location to:
- (a) serve users, including pedestrians, cyclists and motorists, efficiently, conveniently and safely
 - (b) provide adequate space for vehicles to manoeuvre between the street and the parking area
 - (c) reinforce or contribute to attractive streetscapes.

- 38 On-site visitor parking spaces for group and multiple dwellings and residential flat buildings should be sited and designed to:
- (a) serve users efficiently and safely
 - (b) not dominate internal site layout
 - (c) be clearly defined as visitor spaces not specifically associated with any particular dwelling
 - (d) ensure they are not sited behind locked garages and are accessible to visitors at all times.
- 39 Two on-site parking spaces, one of which is covered (the second can be tandem) should be provided for every detached dwelling.
- 40 Car parking for group dwellings, attached dwellings or residential flat buildings should be provided at the rate (rounded up to the nearest whole number) outlined in the following table:

Dwelling size or number of bedrooms	Car parking spaces per dwelling
1 bedroom or < 75 square metres	1
2 bedrooms or 75 to 110 square metres	1.5
3 or more bedrooms or > 110 square metres	2
Add for visitors per dwelling	0.25

- 41 Driveways on arterial roads that serve more than one dwelling should be designed to cater for the simultaneous two-way movements of the largest vehicles expected to enter and exit the site.
- 42 On-site parking and manoeuvring areas servicing development abutting arterial roads should be designed to enable all vehicles to enter and exit the site in a forward direction.

Undercroft Garaging of Vehicles

- 43 Undercroft garaging of vehicles should occur only where:
- (a) the overall height and bulk of the development does not adversely impact on streetscape character or the amenity of adjacent properties
 - (b) vehicles can safely exit from the site without compromising pedestrian safety or causing conflict with other vehicles
 - (c) driveway gradients provide for safe and functional entry and exit
 - (d) driveways and adjacent walls, fencing and landscaping are designed to provide adequate sightlines from vehicles to pedestrians using the adjacent footpath
 - (e) openings into undercroft garage areas are designed to integrate with the main building so as to minimise visual impact
 - (f) landscaping, mounding and/or fencing is incorporated to improve its presentation to the street and to adjacent properties
 - (g) the overall streetscape character of the locality is not adversely impaired (eg visual impact, building bulk, front setbacks relative to adjacent development).
- 44 Buildings with four storeys or more above natural surface level should include provision for undercroft parking.

- 45 Semi-basement or undercroft car parking should be suitably integrated with building form.
- 46 In the case of semi-basement car parks where cars are visible, adequate screening and landscaping should be provided.

Dependent Accommodation

- 47 Dependent accommodation (ie accommodation where the living unit is connected to the same services of the main dwelling) should be developed on the same allotment as the existing dwelling only where:
- (a) the site is of adequate size and configuration
 - (b) the accommodation has a small floor area, **of no more than 60 square metres**, relative to the associated main dwelling.
 - (c) adequate outdoor space, **of at least 80 square metres**, is provided for the use of all occupants
 - (d) adequate on-site car parking is provided by one additional car parking space being provided on the site
 - (e) the building is designed to, and comprises colours and materials that will, complement the original dwelling
 - (f) the building is attached to the associated main dwelling.

Swimming Pools and Outdoor Spas

- 48 Swimming pools, outdoor spas and associated ancillary equipment and structures should be sited so as to protect the privacy and amenity of adjoining residential land.

Short-Term Workers Accommodation

OBJECTIVES

- 1 A range of appropriately located accommodation types supplied to meet the housing needs of seasonal and short-term workers.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Accommodation intended to be occupied on a temporary basis by persons engaged in employment relating to the production or processing of primary produce including minerals should be located within existing townships or within primary production areas, where it directly supports and is ancillary to legitimate primary production activities or related industries.
- 2 Buildings used for short-term workers accommodation should:
 - (a) be designed and constructed to enhance their appearance
 - (b) provide for the addition of a carport, verandas or pergolas as an integral part of the building
 - (c) where located outside of townships, not jeopardise the continuation of primary production on adjoining land or elsewhere in the zone
 - (d) be supplied with service infrastructure such as power, water, and effluent disposal sufficient to satisfy the living requirements of workers.
- 3 Short-term workers accommodation should not be adapted or used for permanent occupancy.
- 4 A common amenities building should be provided for temporary forms of short-term accommodation such as caravan and camping sites.

Siting and Visibility

OBJECTIVES

- 1 Protection of scenically attractive areas, particularly natural, rural landscapes.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Development should be sited and designed to minimise its visual impact on:
 - (a) the natural, rural or heritage character of the area
 - (b) areas of high visual or scenic value, particularly rural areas
 - (c) views from public reserves, tourist routes and walking trails.
- 2 Buildings should be sited in unobtrusive locations and, in particular, should be grouped together.
- 3 Buildings outside of urban areas and in undulating landscapes should be sited in unobtrusive locations and in particular should be:
 - (a) sited below the ridgeline
 - (b) sited within valleys or behind spurs
 - (c) sited in such a way as to not be visible against the skyline when viewed from public roads
 - (d) set well back from public roads, particularly when the allotment is on the high side of the road.
- 4 Buildings and structures should be designed to minimise their visual impact in the landscape, in particular:
 - (a) the profile of buildings should be low and the rooflines should complement the natural form of the land
 - (b) the mass of buildings should be minimised by variations in wall and roof lines and by floor plans which complement the contours of the land
 - (c) large eaves, verandas and pergolas should be incorporated into designs so as to create shadowed areas that reduce the bulky appearance of buildings.
- 5 The nature of external surface materials of buildings should not detract from the visual character and amenity of the landscape.
- 6 The number of buildings and structures on land outside of urban areas should be limited to that necessary for the efficient management of the land.
- 7 Driveways and access tracks should be designed and surfaced to blend sympathetically with the landscape and to minimise interference with natural vegetation and landforms.
- 8 Development should be screened through the establishment of landscaping using locally indigenous plant species:
 - (a) around buildings and earthworks to provide a visual a screen as well as shade in summer, and protection from prevailing winds

- (b) along allotment boundaries to provide permanent screening of buildings and structures when viewed from adjoining properties and public roads
- (c) along the verges of new roads and access tracks to provide screening and minimise erosion.

Sloping Land

OBJECTIVES

- 1 Development on sloping land designed to minimise environmental and visual impacts and protect soil stability and water quality.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Development and associated driveways and access tracks should be sited and designed to integrate with the natural topography of the land and minimise the need for earthworks.
- 2 Development and associated driveways and access tracks, including related earthworks, should be sited, designed and undertaken in a manner that:
 - (a) minimises their visual impact
 - (b) reduces the bulk of the buildings and structures
 - (c) minimises the extent of cut and/or fill
 - (d) minimises the need for, and the height of, retaining walls
 - (e) does not cause or contribute to instability of any embankment or cutting
 - (f) avoids the silting of watercourses
 - (g) protects development and its surrounds from erosion caused by water runoff.
- 3 Driveways and access tracks across sloping land should be accessible and have a safe, all-weather trafficable surface.
- 4 Development sites should not be at risk of landslip.
- 5 Development on steep land should include site drainage systems to minimise erosion and avoid adverse impacts on slope stability.
- 6 Steep sloping sites in unsewered areas should not be developed unless the physical characteristics of the allotments enable the proper siting and operation of an effluent drainage field suitable for the development intended.
- 7 The cutting and/or filling of land outside townships and urban areas should:
 - (a) be kept to a minimum and be limited to a maximum depth or height no greater than 1.5 metres so as to preserve the natural form of the land and the native vegetation
 - (b) only be undertaken in order to reduce the visual impact of buildings, including structures, or in order to construct water storage facilities for use on the allotment
 - (c) only be undertaken if the resultant slope can be stabilised to prevent erosion
 - (d) result in stable scree slopes which are covered with top soil and landscaped so as to preserve and enhance the natural character or assist in the re-establishment of the natural character of the area.

Supported Accommodation

OBJECTIVES

- 1 Provision of well designed supported accommodation for community groups with special needs.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Supported accommodation (including nursing homes, hostels, retirement homes, retirement villages, residential care facilities and special accommodation houses) should be:
 - (a) located within walking distance of essential facilities such as convenience shops, health and community services and public and community transport
 - (b) located where on-site movement of residents is not unduly restricted by the slope of the land
 - (c) sited and designed to promote interaction with other sections of the community, without compromising privacy
 - (d) of a scale and appearance that reflects the residential style and character of the locality
 - (e) provided with public and private open space and landscaping to meet the needs of residents.
- 2 Supported accommodation should be designed to provide safe, secure, attractive, convenient and comfortable living conditions for residents that include:
 - (a) ground-level access or lifted access to all units
 - (b) internal communal areas and private spaces
 - (c) an interesting and attractive outlook from units and communal areas for all residents, including those in wheelchairs
 - (d) useable recreation areas for residents and visitors, including visiting children
 - (e) adequate living space allowing for the use of wheelchairs with an attendant
 - (f) spaces to accommodate social needs and activities, including social gatherings, internet use, gardening, keeping pets, preparing meals and doing personal laundry
 - (g) storage areas for items such as boats, trailers and caravans
 - (h) storage for items such as small electric powered vehicles and other personal items, including facilities for recharging small electric powered vehicles
 - (i) mail boxes and waste disposal areas within easy walking distance of all units.
- 3 Access roads within supported accommodation developments should:
 - (a) not have steep gradients
 - (b) provide convenient access for emergency vehicles, visitors and residents
 - (c) provide space for manoeuvring cars and community buses

- (d) include kerb ramps at pedestrian crossing points
 - (e) have level surface passenger loading areas.
- 4 Car parking associated with supported accommodation should:
- (a) be conveniently located on site within easy walking distance of resident units
 - (b) be adequate for residents, staff, service providers and visitors
 - (c) include private parking spaces for independent living units
 - (d) include separate and appropriately marked places for people with disabilities and spaces for small electrically powered vehicles
 - (e) include covered and secure parking for residents' vehicles
 - (f) have slip-resistant surfaces with gradients not steeper than 1-in-40
 - (g) allow ease of vehicle manoeuvrability
 - (h) be designed to allow the full opening of all vehicle doors
 - (i) minimise the impact of car parking on adjacent residences owing to visual intrusion and noise
 - (j) be appropriately lit to enable safe and easy movement to and from vehicles.
- 5 Parking should be provided at the rate of one space for every three people to be accommodated.

Telecommunications Facilities

OBJECTIVES

- 1 Telecommunications facilities provided to meet the needs of the community.
- 2 Telecommunications facilities sited and designed to minimise visual impact on the amenity of the local environment.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Telecommunications facilities should:
 - (a) be located to meet the communication needs of the community
 - (b) use materials and finishes that minimise visual impact
 - (c) have antennae located as close as practical to the support structure
 - (d) be located primarily in industrial, commercial, business, office, centre and rural zones
 - (e) where technically feasible, be co-located with other telecommunications facilities
 - (f) incorporate landscaping to screen the development, particularly equipment shelters and huts
 - (g) be designed and sited to minimise the visual impact on the character and amenity of the local environment, in particular visually prominent areas, main focal points and significant vistas.
- 2 Telecommunications facilities in areas of high visitation and community use should use innovative design techniques (eg sculpture and other artworks) where possible and where the resulting design would positively contribute to the character of the area.
- 3 Telecommunications facilities should be located in residential zones only if sited and designed to minimise visual impact by:
 - (a) using existing buildings and vegetation for screening
 - (b) where possible, incorporating the facility within an existing structures that may serve another purpose maintaining that structure's character
 - (c) taking into account the size, scale, context and characteristics of existing structures, landforms and vegetation so as to complement the local environment.
- 4 Telecommunications facilities should not have a direct or significant effect on the amenity, character and settings of Historic Conservation Areas or Policy Areas, local heritage places, State heritage places or State Heritage Areas.

Tourism Development

OBJECTIVES

- 1 Environmentally sustainable and innovative tourism development.
- 2 Tourism development that assists in the conservation, interpretation and public appreciation of significant natural and cultural features including State or local heritage places.
- 3 Tourism development that sustains or enhances the local character, visual amenity and appeal of the area.
- 4 Tourism development that protects areas of exceptional natural value, allows for appropriate levels of visitation, and demonstrates an environmental analysis and design response which enhances environmental values.
- 5 Tourism development in rural areas that does not adversely affect the use of agricultural land for primary production.
- 6 Tourism development that contributes to local communities by adding vitality to neighbouring townships, regions and settlements.
- 7 Increased opportunities for visitors to stay overnight.
- 8 Ensure new development, together with associated bushfire management minimise the threat and impact of bushfires on life and property while protecting the environment.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Tourism development should have a functional or locational link with its natural, cultural or historical setting.
- 2 Tourism development and any associated activities should not damage or degrade any significant natural and cultural features.
- 3 Tourism development should ensure that its scale, form and location will not overwhelm, over commercialise or detract from the intrinsic natural values of the land on which it is sited or the character of its locality.
- 4 Tourism development should, where appropriate, add to the range of services and accommodation types available in an area.
- 5 Any upgrading of infrastructure to serve tourism development should be consistent with the landscape and the intrinsic natural values of the land and the basis of its appeal.
- 6 Major tourism developments should generally be located within designated areas and existing townships or settlements.

Tourism Development in Association with Dwelling(s)

- 7 Tourist facilities developed on the site of a dwelling should not detrimentally affect residential amenity.
- 8 Car parking for tourist accommodation associated with a dwelling should be provided at the rate of one space for each guest room or suite of rooms, and ensure that:

- (a) parking areas are attractively developed and landscaped, or screen fenced, and do not dominate the street frontage
- (b) the bedrooms of residential neighbours are suitably shielded from noise and headlight glare associated with guest vehicle movements
- (c) a domestic character is retained through the scale and appearance of landscaping and paving materials that provide a suitable all-weather surface.

Tourism Development Outside Townships

- 9 Tourist developments located within areas of high conservation value, high indigenous cultural value, high landscape quality or significant scenic beauty should demonstrate excellence in design to minimise potential impacts or intrusion.
- 10 Tourism developments in rural areas should generally be small scale and have a functional or locational link with either of the following:
 - (a) the surrounding agricultural production or processing
 - (b) the natural, cultural or historical setting of the area.
- 11 Tourism developments in rural areas should primarily be developed in association with one or more of the following:
 - (a) agricultural, viticultural and winery development
 - (b) heritage places and areas
 - (c) public open space and reserves
 - (d) walking and cycling trails
 - (e) interpretive infrastructure and signs.
- 12 Where appropriate, tourism developments in areas outside townships should:
 - (a) adapt and upgrade existing buildings of heritage value
 - (b) seek to improve conditions in disturbed or degraded areas on the site.
- 13 Advertisements associated with tourism developments should:
 - (a) not exceed 0.5 square metres in area for each display
 - (b) be limited to no more than two per site
 - (c) be located on the same site as the tourist development
 - (d) not be internally illuminated.
- 14 Tourism development in rural areas should occur only where it:
 - (a) incorporates a separation distance or buffers to avoid conflict with existing rural industries or agriculture or otherwise is designed to overcome the potential impacts associated with the adjoining land use (such as noise, dust, spray drift, odour and traffic)
 - (b) will not give rise to demands for infrastructure and services, especially on public lands, that are inappropriate to the purpose of the zone and/or policy area.

- 15 Tourism development, particularly in remote areas should be designed to minimise energy and water demands and incorporate alternative, sustainable technologies that use renewable energy sources and/or treat and reuse stormwater and wastewater to minimise reliance on mains services.
- 16 Natural features, signs and walkways should be used to manage and minimise potential risks of visitors damaging areas of cultural or natural significance, fragile areas, and areas of highest environmental value.
- 17 The visual and ambient impact of vehicles should be minimised by placing roadways and parking areas in unobtrusive locations.

Residential Parks and Caravan and Tourist Parks

- 18 Residential parks which are principally designed for residents should be located in areas with access to employment, shops, schools, public transport and community and recreation facilities.
- 19 Residential parks and caravan and tourist parks should be designed to:
 - (a) minimise potential conflicts between long term residents and short-term tourists
 - (b) protect the privacy and amenity of occupants through landscaping and fencing
 - (c) minimise traffic speeds and provide a safe environment for pedestrians
 - (d) include centrally located recreation areas
 - (e) include extensive landscaping that enhances the appearance of the locality, with a landscape buffer around the perimeter of the site.
- 20 Visitor car parking should be provided at the rate of:
 - (a) one space per 10 sites to be used for accommodation for parks with less than 100 sites
 - (b) one space per 15 sites to be used for accommodation for parks with greater than 100 sites.
- 21 On-site visitor parking in caravan and tourist parks should:
 - (a) be designed and located to be accessible to visitors at all times
 - (b) not dominate the internal site layout
 - (c) be clearly defined as visitor spaces and not specifically associated with any particular accommodation site.
- 22 Long-term occupation of caravan and tourist parks should not lead to the displacement of existing tourist accommodation, particularly in important tourist destinations, such as in coastal or riverside locations.

Transportation and Access

OBJECTIVES

- 1 A comprehensive, integrated, affordable and efficient air, rail, sea, road, cycle and pedestrian transport system that will:
 - (a) provide equitable access to a range of public and private transport services for all people
 - (b) ensure a high level of safety
 - (c) effectively support the economic development of the State
 - (d) have minimal negative environmental and social impacts
 - (e) maintain options for the introduction of suitable new transport technologies.
- 2 Development that:
 - (a) provides safe and efficient movement for all motorised and non-motorised transport modes
 - (b) ensures access for vehicles including emergency services, public infrastructure maintenance and commercial vehicles
 - (c) provides off-street parking
 - (d) is appropriately located so that it supports and makes best use of existing transport facilities and networks.
- 3 A road hierarchy that promotes safe and efficient transportation in an integrated manner throughout the State.
- 4 Provision of safe, pleasant, accessible, integrated and permeable pedestrian and cycling networks.
- 5 Safe and convenient freight movement throughout the State.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 Land uses arranged to support the efficient provision of sustainable transport networks and encourage their use.

Movement Systems

- 2 Development should be integrated with existing transport networks, particularly major rail and road corridors as shown on *Location Maps* and *Overlay Maps - Transport*, and designed to minimise its potential impact on the functional performance of the transport networks.
- 3 Transport corridors should be sited and designed so as to not unreasonably interfere with the health and amenity of adjacent sensitive land uses.
- 4 Roads should be sited and designed to blend with the landscape and be in sympathy with the terrain.

- 5 Land uses that generate large numbers of visitors such as shopping centres and areas, places of employment, schools, hospitals and medium to high density residential uses should be located so that they can be serviced by existing transport networks and encourage walking and cycling.
- 6 Development generating high levels of traffic, such as schools, shopping centres and areas, entertainment and sporting facilities, should incorporate passenger pick-up and set-down areas. The design of such areas should ensure interference to existing traffic is minimised and give priority to pedestrians, cyclists and public and community transport users.
- 7 The location and design of public and community transport set-down and pick-up points should maximise safety and minimise the isolation and vulnerability of users.
- 8 Development should provide safe and convenient access for all anticipated modes of transport including cycling, walking, public and community transport, and motor vehicles.
- 9 Development at intersections, pedestrian and cycle crossings, and crossovers to allotments should maintain or enhance sightlines for motorists, cyclists and pedestrians to ensure safety for all road users and pedestrians.
- 10 Driveway cross-overs affecting pedestrian footpaths should maintain the level of the footpath.
- 11 Development should discourage commercial and industrial vehicle movements through residential streets and adjacent other sensitive land uses such as schools.
- 12 Industrial/commercial vehicle movements should be separated from passenger vehicle car parking areas.
- 13 Development should make sufficient provision on site for the loading, unloading and turning of all traffic likely to be generated.

Cycling and Walking

- 14 Development should ensure that a permeable street and path network is established that encourages walking and cycling through the provision of safe, convenient and attractive routes with connections to adjoining streets, paths, open spaces, schools, public transport stops and activity centres.
- 15 Development should provide access, and accommodate multiple route options, for cyclists by enhancing and integrating with open space networks, recreational trails, parks, reserves and recreation areas.
- 16 Cycling and pedestrian networks should be designed to be permeable and facilitate direct and efficient passage to neighbouring networks and facilities.
- 17 New developments should give priority to and not compromise existing designated bicycle routes. Where development coincides with, intersects or divides a proposed bicycle route or corridor, development should incorporate through access for cyclists.
- 18 Developments should encourage and facilitate cycling as a mode of transport by incorporating end-of-journey facilities including:
 - (a) showers, changing facilities, and secure lockers
 - (b) signage indicating the location of bicycle facilities.
- 19 Pedestrian facilities and networks should be designed and provided in Accordance with relevant provisions of the *Australian Standards and Austroads Guide to Traffic Engineering Practice Part 13*.
- 20 Cycling facilities and networks should be designed and provided in accordance with the relevant provisions of the *Australian Standards and Austroads Guide to Traffic Engineering Practice Part 14*.

Access

- 21 Development should have direct access from an all-weather public road.
- 22 Development should be provided with safe and convenient access which:
 - (a) avoids unreasonable interference with the flow of traffic on adjoining roads
 - (b) accommodates the type and volume of traffic likely to be generated by the development or land use and minimises induced traffic through over-provision
 - (c) is sited and designed to minimise any adverse impacts on the occupants of and visitors to neighbouring properties.
- 23 Development should not restrict access to publicly owned land.
- 24 The number of vehicle access points onto arterial roads shown on *Overlay Map - Transport* should be minimised, and where possible access points should be:
 - (a) limited to local roads
 - (b) shared between developments.
- 25 The number of access points for cyclists and pedestrians onto all adjoining roads should be maximised.
- 26 Development with access from arterial roads or roads as shown on *Overlay Maps - Transport* should be sited to avoid the need for vehicles to reverse on to the road.
- 27 **Direct vehicle access points to the Eyre Highway should be avoided.**
- 28 Driveways, access tracks and parking areas should be designed and constructed to:
 - (a) follow the natural contours of the land
 - (b) minimise excavation and/or fill
 - (c) minimise the potential for erosion from runoff
 - (d) avoid the removal of existing vegetation
 - (e) be consistent with *Australian Standard AS 2890 Parking facilities*.

Access for People with Disabilities

- 29 Development should be sited and designed to provide convenient access for people with a disability.

Vehicle Parking

- 30 Development should provide off-street vehicle parking and specifically marked disabled car parking places to meet anticipated demand.
- 31 Development should be consistent with *Australian Standard AS 2890 Parking facilities*.
- 32 Vehicle parking areas should be sited and designed in a manner that will:
 - (a) facilitate safe and convenient pedestrian linkages to the development and areas of significant activity or interest in the vicinity of the development
 - (b) include safe pedestrian and bicycle linkages that complement the overall pedestrian and cycling network

- (c) not inhibit safe and convenient traffic circulation
 - (d) result in minimal conflict between customer and service vehicles
 - (e) avoid the necessity to use public roads when moving from one part of a parking area to another
 - (f) minimise the number of vehicle access points to public roads
 - (g) avoid the necessity for backing onto public roads
 - (h) where reasonably possible, provide the opportunity for shared use of car parking and integration of car parking areas with adjoining development to reduce the total extent of vehicle parking areas and the requirement for access points
 - (i) not dominate the character and appearance of a centre when viewed from public roads and spaces
 - (j) provide landscaping that will shade and enhance the appearance of the vehicle parking areas.
- 33 Vehicle parking areas should be designed to reduce opportunities for crime by:
- (a) maximising the potential for passive surveillance by ensuring they can be overlooked from nearby buildings and roads
 - (b) incorporating walls and landscaping that do not obscure vehicles or provide potential hiding places;
 - (c) being appropriately lit
 - (d) having clearly visible walkways.
- 34 Where parking areas are not obviously visible or navigated, signs indicating the location and availability of vehicle parking spaces associated with businesses should be displayed at locations readily visible to customers.
- 35 Parking areas that are likely to be used during non-daylight hours should provide floodlit entrance and exit points and site lighting directed and shaded in a manner that will not cause nuisance to adjacent properties or users of the car park.
- 36 Parking areas should be sealed or paved in order to minimise dust and mud nuisance.
- 37 Stormwater from parking areas should be collected for reuse, with overflow discharged to the Council stormwater system.
- 38 Parking areas should be line-marked to indicate parking bays, movement aisles and direction of traffic flow.

Waste

OBJECTIVES

- 1 Development that, in order of priority, avoids the production of waste, minimises the production of waste, reuses waste, recycles waste for reuse, treats waste and disposes of waste in an environmentally sound manner.
- 2 Development that includes the treatment and management of solid and liquid waste to prevent undesired impacts on the environment including, soil, plant and animal biodiversity, human health and the amenity of the locality.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Development should be sited and designed to prevent or minimise the generation of waste (including wastewater) by applying the following waste management hierarchy in the order of priority as shown below:
 - (a) avoiding the production of waste
 - (b) minimising waste production
 - (c) reusing waste
 - (d) recycling waste
 - (e) recovering part of the waste for re-use
 - (f) treating waste to reduce the potentially degrading impacts
 - (g) disposing of waste in an environmentally sound manner.
- 2 The storage, treatment and disposal of waste materials from any development should be achieved without risk to health or impairment of the environment.
- 3 Development should avoid as far as practical, the discharge or deposit of waste (including wastewater) onto land or into any waters (including processes such as seepage, infiltration or carriage by wind, rain, sea spray, stormwater or by the rising of the water table).
- 4 Untreated waste should not be discharged to the environment, and in particular to any water body.
- 5 Development should include appropriately sized areas to facilitate the storage of receptacles that will enable the efficient recycling of waste.
- 6 Development that involves the production and/or collection of waste and/or recyclable material should include designated collection and storage area(s) that are:
 - (a) screened and separated from adjoining areas
 - (b) located to avoid impacting on adjoining sensitive environments or land uses
 - (c) designed to ensure that wastes do not contaminate stormwater or enter the stormwater collection system
 - (d) located on an impervious sealed area graded to a collection point in order to minimise the movement of any solids or contamination of water

- (e) protected from wind and stormwater and sealed to prevent leakage and minimise the emission of odours
- (f) stored in such a manner that ensures that all waste is contained within the boundaries of the site until disposed of in an appropriate manner.

Wastewater

- 7 The disposal of wastewater to land should only occur where methods of wastewater reduction and reuse are unable to remove the need for its disposal, and where its application to the land is environmentally sustainable.
- 8 Wastewater lagoons should not be sited in any of the following areas:
 - (a) within land subject to a 1-in-100 year average return interval flood event
 - (b) within 50 metres of the top of the bank of a watercourse
 - (c) within 500 metres of the coastal high water mark
 - (d) where the base of the lagoon would be below any seasonal water table.
- 9 Wastewater lagoons should be sufficiently separated from adjoining sensitive uses to minimise potential adverse odour impacts.

Waste Treatment Systems

- 10 Development that produces any effluent should be connected to a suitable waste treatment system.
- 11 The methods for, and siting of, effluent and waste storage, treatment and disposal systems should minimise the potential for environmental harm and adverse impacts on:
 - (a) the quality of surface and groundwater resources
 - (b) public health
 - (c) the amenity of a locality
 - (d) sensitive land uses.
- 12 Waste treatment should only occur where the capacity of the treatment facility is sufficient to accommodate likely maximum daily demands including a contingency for unexpected high flows and breakdowns.
- 13 Any domestic waste treatment system or effluent drainage field should be located within the allotment of the development that it will service.
- 14 A dedicated on-site effluent disposal area should not include any areas to be used for, or could be reasonably foreseen to be used for, private outdoor open space, driveways, car parking or outbuildings.
- 15 The spreading or discharging of treated liquid or solid waste onto the ground should only occur where the disposal area consists of soil and vegetation that has the capacity to store and use the waste without contaminating soil or surface or ground water resources or damaging crops.
- 16 Stock slaughter works, poultry processors, saleyards, piggeries, cattle feedlots, milking sheds, milk processing works, fish processing works, wineries, distilleries, tanneries and fellmongeries, composting works and concrete batching works should have a wastewater management system that is designed so as not to discharge wastes generated by the premises:
 - (a) into any waters

- (b) onto land in a place where it is reasonably likely to enter any waters by processes such as:
 - (i) seepage
 - (ii) infiltration
 - (iii) carriage by wind, rain, sea spray, or stormwater
 - (iv) the rising of the watertable.

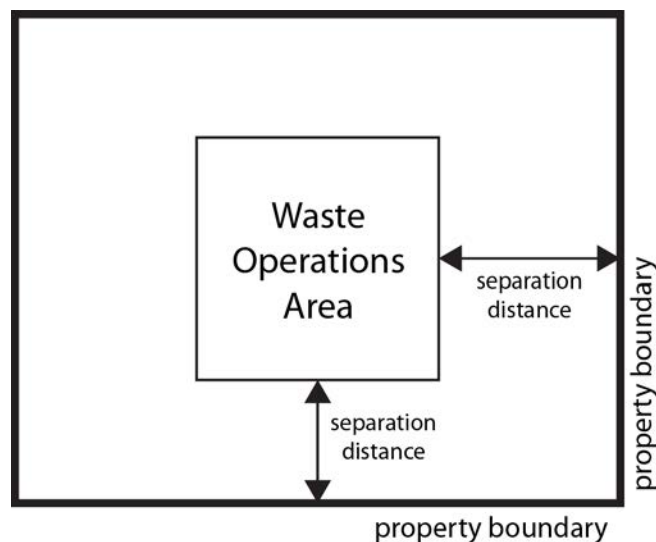
Waste Management Facilities

OBJECTIVES

- 1 The orderly and economic development of waste management facilities in appropriate locations.
- 2 Minimisation of human and environmental health impacts from the location and operation of waste management facilities.
- 3 Protection of waste management facilities from incompatible development.

PRINCIPLES OF DEVELOPMENT CONTROL

- 1 Waste management facilities should be located and designed to minimise adverse impacts on both the site and surrounding areas from the generation of surface water and groundwater pollution, traffic, noise, odours, dust, vermin, weeds, litter, gas and visual impact.
- 2 Waste management facilities in the form of land fill and organic processing facilities should not be located in existing or future township, living, residential, centre, office, business, institutional or environmental protection, conservation, landscape, water protection and open space areas.
- 3 Waste management facilities should not be located where access to the facility requires, or is likely to involve, the use of non-arterial roads in adjacent residential areas.
- 4 Waste management facilities should:
 - (a) be appropriately separated from sensitive land uses and environmentally sensitive areas
 - (b) incorporate the separation distance between the waste operations area (including all closed, operating and future cells) and sensitive uses within the development site as illustrated in the figure below:



- (c) not incorporate other land uses and activities within the separation distance unless they are compatible with both a waste management facility and any adjacent land uses.
- 5 Separation and/or noise attenuation should be used to ensure noise generation associated with the waste management operation does not unreasonably interfere with the amenity of sensitive land uses.

- 6 Sufficient area should be provided within the waste operations area for the:
 - (a) maximum expected volume of material on the site at any one time
 - (b) containment of potential groundwater and surface water contaminants
 - (c) diversion of clean stormwater away from the waste and potentially-contaminated areas.
- 7 Processing facilities and operational areas should be screened from public view.
- 8 Waste management sites should be accessed by appropriately constructed and maintained roads.
- 9 Traffic circulation movements within any waste management site should:
 - (a) be of a dimension and constructed to support all vehicles transporting waste
 - (b) enable all vehicles to enter and exit the site in a forward direction.
- 10 Suitable access for emergency vehicles should be provided to and within waste management sites.
- 11 Chain wire mesh or pre-coated painted metal fencing to a minimum height of 2 metres should be erected on the perimeter of a waste management facility site to prevent access other than at entry points.
- 12 Plant, equipment or activities that could cause a potential hazard to the public should be enclosed by a security fence.
- 13 Litter control measures that minimise the incidence of wind blown litter should be provided.
- 14 The waste operations area of a landfill or organic waste processing facility should be sited at least:
 - (a) 3 kilometres from an airfield used by commercial aircraft to minimise the risk of bird strikes to aircraft
 - (b) 500 metres from:
 - (i) the boundaries of the allotment
 - (ii) the nearest dwelling, shop, office, public institution or other building designed primarily for human occupation in the case of an organic waste processing facility for the composting of waste
 - (c) 250 metres from a public open space reserve, forest reserve, national park, conservation zone or policy area
 - (d) 100 metres from:
 - (i) the nearest surface water (whether permanent or intermittent)
 - (ii) a 1-in-100 year average return interval flood event area.
- 15 The waste operations area of a landfill should not be located on land:
 - (a) that is subject to land slipping
 - (b) with ground slopes greater than 10 per cent, except where the site incorporates a disused quarry.
- 16 The waste operations area of an organic waste processing facility should not be located on land:
 - (a) that is subject to land slipping

- (b) with ground slopes greater than 6 per cent
 - (c) where the interface of the engineered landfill liner and natural soils would be within any of the following:
 - (i) 15 metres of unconfined aquifers bearing groundwater with less than 3000 mg/L total dissolved salts
 - (ii) 5 metres of groundwater with a water quality of 3000 to 12 000 mg/L total dissolved salts
 - (iii) 2 metres of groundwater with a water quality of greater than 12 000 mg/L total dissolved salts.
- 17 Where required, a leachate barrier should be provided between the operational areas and underlying soil and groundwater.
- 18 Landfill activities that have a total storage capacity exceeding 230 000 cubic metres should make sustainable use of landfill gas emissions. For smaller landfill activities, if the sustainable use of the landfill gas emissions is not practical or feasible, flaring should be used to avoid gases being vented directly to the air.

Zone Section

Airfield Zone

Refer to the [Map Reference Tables](#) for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A zone primarily accommodating aircraft operations, passenger terminals, airport and aviation-related light industrial, service industrial, warehouse and storage purposes.
- 2 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

The aerodromes, particularly the Wudinna Aerodrome, are valuable regional facilities and their long-term viability and safe operation should be maintained. Obstacle free areas and height limitations apply in the zone and development will be limited to that which is compatible with the operation of an aerodrome.

The types of uses appropriate in the zone are those which will not inhibit the safe operation of the aerodrome or have a detrimental impact on adjoining area.

Development which provides public recreational facilities or development which is of a predominantly open character will be the principle kind of development in the zone.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - air passenger or air freight terminal
 - aircraft related facilities
 - airport
 - fuel depot
 - light industry ancillary to and in association with aviation activities
 - recreation area
 - service industry ancillary to and in association with aviation activities
 - shop within the terminal building
 - warehouse ancillary to and in association with aviation activities.
- 2 Development listed as non-complying is generally inappropriate and not acceptable unless it can be demonstrated that it does not undermine the objectives and principles of the Development Plan.
- 3 Development that would be adversely affected by noise and other hazards caused by airport activities should not be undertaken in the zone.
- 4 Development should not impede the use of the zone for aviation purposes.

Form and Character

- 5 Development should not be undertaken unless it is consistent with the desired character for the zone.
- 6 Commercial and light industrial development located on the airport site should:
 - (a) facilitate the more efficient operation of the airport

- (b) be sited in defined clusters
- (c) not adversely affect the amenity of surrounding land uses.

Land Division

- 7 Land should not be divided except for the realignment of allotment boundaries, where this assists in the more efficient operation and use of the airport.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the *Development Regulations 2008*.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of Development	Exceptions
Community centre	
Consulting room	
Dwelling	Except where required for management of the airport.
Educational establishment	Except where ancillary to and in association with aviation activities.
Hospital	
Horticulture	
Hotel	
Intensive animal keeping	
Motel	
Nursing home	
Place of worship	
Pre-school	
Shop	Except where located within the terminal building.
Tourist accommodation	
Waste reception, storage, treatment or disposal	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the *Development Regulations 2008*.

Bulk Handling Zone

Refer to the [Map Reference Tables](#) for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A zone in which agricultural and other commodities are received, stored and dispatched in bulk.
- 2 Buildings and structures screened from adjoining areas by landscaping, using locally indigenous plant species where possible.
- 3 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

The existing grain silo facilities are an important facility for the grain growing industry in the district. It is important that the silos, as a land use, and existing ancillary commercial and industrial uses continue operation.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - bulk handling and storage facilities
 - office and workers' amenities (operating as an adjunct to a bulk handling use of the site)
 - road transport terminal
 - stock saleyard
 - value-adding industries associated with bulk commodities.
- 2 Development listed as non-complying is generally inappropriate and not acceptable unless it can be demonstrated that it does not undermine the objectives and principles of the Development Plan.
- 3 Development unrelated to facilities associated with the reception, storage and dispatch of agricultural and other commodities in bulk, or value-adding industries processing such commodities, should not occur.
- 4 Development should not impede the on-going operation of facilities associated with the handling and storage of bulk commodities.

Form and Character

- 5 Development should not be undertaken unless it is consistent with the desired character for the zone.
- 6 Development associated with the handling and storage of bulk commodities, or value-adding processing, should be undertaken in a manner that minimises adverse off-site impacts on sensitive land uses.
- 7 Development should be setback at least 8 metres from any road frontage, except where fronting the Eyre Highway, where development should be setback at least 20 metres from the Highway to minimise the visual impact of the development.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the *Development Regulations 2008*.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of Development	Exceptions
Amusement machine centre	
Community centre	
Consulting room	
Dwelling	
Educational establishment	
Horticulture	
Hospital	
Hotel	
Intensive animal keeping	
Motel	
Motor repair station	
Nursing home	
Petrol filling station	
Place of worship	
Pre-school	
Shop	
Special industry	
Tourist accommodation	
Waste reception, storage, treatment or disposal	
Wrecking yard	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the *Development Regulations 2008*.

Further, the following forms of development are designated:

Category 1	Category 2
Bulk handling and storage facilities	

Commercial Zone

Refer to the [Map Reference Table](#) for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A zone accommodating a range of commercial and business land uses.
- 2 Development that minimises any adverse impacts upon the amenity of the locality within the zone.
- 3 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

The zone is intended to service local demand for business activities and provide an alternative location to Wudinna for such activities.

There is scope for a range of manufacturing uses and depots to also be established. No forms of residential uses are appropriate. The zone is not suitable for visitor services such as motel, caravan park and petrol retailing.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - bulky goods retailing
 - consulting room
 - motor vehicle related business other than wrecking yard
 - office
 - petrol filling station
 - service trade premises
 - shop with a gross leasable area less than 250 square metres
 - store
 - warehouse.
- 2 Development listed as non-complying is generally inappropriate and not acceptable unless it can be demonstrated that it does not undermine the objectives and principles of the Development Plan.
- 3 Retail development in the zone should not hinder the development or function of any centre zone.
- 4 Shops should have a gross leasable area less than 250 square metres, unless used for bulky goods retailing.

Form and Character

- 5 Development should not be undertaken unless it is consistent with the desired character for the zone.

Land Division

- 6 Land division should create allotments that vary in size and are suitable for a variety of commercial activities and should have:

- (a) an area of not less than 500 square metres
- (b) an average width of at least 20 metres.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the *Development Regulations 2008*.

Non-complying Development

Form of Development	Exceptions
Dairy	
Dwelling	
Educational establishment	
Farm building	
Farming	
Fuel depot	
General industry	
Horticulture	
Hospital	
Intensive animal keeping	
Mining	
Nursing home	
Place of worship	
Pre-school	
Road transport terminal	
Shop or group of shops	Except where it achieves one of the following: (a) the gross leasable area is less than 250 square metres (b) the shop is for bulky goods retailing.
Special industry	
Stadium	
Stock sales yard	
Stock slaughter works	
Waste reception, storage, treatment, or disposal	
Winery	
Wrecking yard	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the *Development Regulations 2008*.

Community Zone

Refer to the [Map Reference Tables](#) for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A zone accommodating community, educational, recreational and health care facilities for the general public's benefit.
- 2 Development that is integrated in function and provides a co-ordinated base to promote efficient service delivery.
- 3 Protection and enhancement of the landscaped character of the parklands.
- 4 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

This zone contains a concentration of community service facilities including ambulance, CFS, emergency services, hospital and related services. It is a location where similar uses should establish to further strengthen the integration and association between local and regional community service facilities.

The built-form can be contemporary in appearance and form, but should be set in attractively landscaped areas to complement the area's prime parklands function. Outdoor storage of vehicles in secure compounds is not appropriate.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - aged care accommodation
 - cemetery
 - community centre
 - consulting room
 - educational establishment
 - emergency services facility
 - hall
 - health facility
 - hospital
 - library
 - office associated with community services
 - place of worship
 - public administration office
 - recreation centre
 - theatre
 - welfare institution.
- 2 Development listed as non-complying is generally inappropriate and not acceptable unless it can be demonstrated that it does not undermine the objectives and principles of the Development Plan.

- 3 Development should not be undertaken if it would inhibit or prejudice the integrated development of land within the zone for further community and institutional uses.

Form and Character

- 4 Development should not be undertaken unless it is consistent with the desired character for the zone.
- 5 Development should be setback at least 8 metres from any road frontage, except where fronting the Eyre Highway, where development should be setback at least 20 metres from the Highway to minimise the visual impact of the development.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the *Development Regulations 2008*.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of Development	Exceptions
Commercial forestry	
Dwelling	Except an existing dwelling serving as a caretakers residence, in association with the hospital.
Fuel depot	
Horticulture	
Industry	
Intensive animal keeping	
Major public service depot	
Motor repair station	
Petrol filling station	
Road transport terminal	
Service trade premises	
Shop or group of shops	Except where the gross leasable area is less than 250 square metres.
Stock sales yard	
Stock slaughter works	
Store	
Warehouse	
Waste reception, storage, treatment or disposal	
Wrecking yard	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the *Development Regulations 2008*.

Conservation Zone

Refer to the [Map Reference Tables](#) for a list of the maps that relate to this zone.

OBJECTIVES

- 1 The conservation and enhancement of the natural environment and natural ecological processes for their historic, scientific, landscape, faunal habitat, biodiversity and cultural values.
- 2 Provision of opportunities for the public to experience and appreciate the significance of the native vegetation and original remnant natural habitat of the area through low impact recreational activities and interpretive facilities.
- 3 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

The zone contains part of the Kulliparu Conservation Park, Cocata Conservation Park and the Corrobinnie Hill Conservation Park as well as unnamed conservation reserves as shown on Location Maps Wud/1 to 5. It is envisaged that the zone continues to facilitate the existing conservation of these parks and reserves.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - directional, identification and/or interpretative advertisements and/or advertising hoardings for conservation management and tourist information purposes
 - scientific monitoring structures or facilities
 - small-scale facilities associated with the interpretation and appreciation of natural and cultural heritage such as public amenities, camping grounds, remote shelters or huts
 - structures for conservation management purposes.
- 2 Development listed as non-complying is generally inappropriate and not acceptable unless it can be demonstrated that it does not undermine the objectives and principles of the Development Plan.

Form and Character

- 3 Development should not be undertaken unless it is consistent with the desired character for the zone.
- 4 Development should be undertaken in a manner which minimises the effect on natural landscape features, flora and fauna and their habitat corridors, land adjoining water, scenic routes or scenically attractive areas.
- 5 Development should use the following measures to avoid impacting detrimentally on the natural environment, processes and/or conservation qualities of land in the zone:
 - (a) minimising the extent of earthworks
 - (b) minimising the extent of vehicle access servicing that development
 - (c) minimising the extent of local indigenous vegetation removal

- (d) being sited in an unobtrusive manner preferably below hilltops or prominent ridgelines
 - (e) screening the visual impact by planting locally indigenous species having due regard to bushfire risk
 - (f) utilising external low reflective materials and finishes that will minimise glare and blend in with the features of the landscape.
- 6 Where public access is necessary in the zone, the construction of recreational trails and appropriate fencing such as post and wire should be provided to control the movement of the public whilst minimising the impact on biodiversity.
- 7 Signage should only be installed where it is relevant to the conservation values and promotion of the objectives of the zone, and should be:
- (a) restricted to those needed for direction, identification and interpretation
 - (b) discrete in design, colour and of a size of no more than 2 square metres.

Land Division

- 8 Land division should not result in an additional number of allotments partly or wholly within the zone.
- 9 Boundary realignments may be undertaken to assist in the management of native vegetation.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the *Development Regulations 2008*.

No other forms of development are complying in the zone.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of Development	Exceptions
Advertisement and/or advertising hoarding	Except where in association with conservation works or tourist information purposes.
Amusement machine centre	
Bus depot	
Caravan park	
Cemetery	
Commercial forestry	
Community centre	
Consulting room	
Crematorium	
Dairy	

Form of Development	Exceptions
Dam	
Dwelling	Except where used for the purposes of administering either or both of the: (a) <i>National Parks and Wildlife Act 1972</i> (b) <i>Wilderness Protection Act 1992</i> .
Educational establishment	
Farm building	
Farming	
Fuel depot	
Horse keeping	
Horticulture	
Hospital	
Hotel	
Indoor recreation centre	
Industry	
Intensive animal keeping	
Land division	Except where no additional allotments are created partly or wholly within the zone.
Motel	
Motor repair station	
Nursing home	
Office	Except where used for the purposes of administering the <i>National Parks and Wildlife Act 1972</i> .
Petrol filling station	
Place of worship	
Pre-school	
Prescribed mining operations	
Public service depot	
Road transport terminal	
Service trade premises	
Shop	
Stadium	
Stock sales yard	
Stock slaughter works	

Form of Development	Exceptions
Store	
Warehouse	
Waste reception, storage, treatment or disposal	
Wrecking yard	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the *Development Regulations 2008*.

Deferred Urban Zone

Refer to the [Map Reference Tables](#) for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A zone accommodating a restricted range of rural uses that are not prejudicial to development of the land for urban purposes and maintain the rural appearance of the zone.
- 2 A zone comprising land to be used primarily for broad-acre cropping and grazing purposes until required for future urban expansion.
- 3 Prevention of development likely to be incompatible with long-term urban development, or likely to be detrimental to the orderly and efficient servicing and conversion of the land for urban use.
- 4 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

Land within the zone is predominantly used for cropping and grazing activities and although divided into small allotments, the land does not have access to urban services and is not currently required to meet projected demand. It is desirable that intensive forms of urban development such as residential, commercial and industrial uses not be established in the area to ensure the retention of the open rural character of the zone until it is required for urban purposes.

The open rural character will be retained, until needed for urban purposes, and provide a setting to the town and a buffer between urban activities and the rural areas.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - broad-acre cropping
 - grazing.
- 2 Development listed as non-complying is generally inappropriate and not acceptable unless it can be demonstrated that it does not undermine the objectives and principles of the Development Plan.
- 3 Development should not be undertaken if it will be prejudicial to the orderly and economic development of future urban land uses within the zone.

Form and Character

- 4 Development should not be undertaken unless it is consistent with the desired character for the zone.
- 5 Buildings and structures should be setback at least 50 metres from any road unless a lesser distance would not cause interference to neighbouring land or detract from the character or amenity of the locality.

Land Division

- 6 Land division should not occur unless it is in the form of an alteration to the boundaries of an allotment and no additional allotments are created in the zone.

- 7 The alteration of allotment boundaries should only occur in order to achieve one or more of the following:
- (a) correct an anomaly in the placement of allotment boundaries with respect to the location of existing buildings or structures
 - (b) improve the management of the land for the purpose of primary production
 - (c) enable the provision of public infrastructure.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the *Development Regulations 2008*.

In addition, the following forms of development are designated as complying:

- farming.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of Development	Exceptions
Advertisement	
Advertising hoarding	
Amusement machine centre	
Commercial forestry	
Community centre	
Consulting room	
Crematorium	
Dairy	
Dwelling	Except a detached dwelling that does not result in more than one dwelling on an allotment.
Educational establishment	
Fuel depot	
Horticulture	
Hospital	
Hotel	
Indoor recreation centre	
Industry	
Intensive animal keeping	

Form of Development	Exceptions
Land division	Except where no additional allotments are created partly or wholly within the zone.
Motel	
Motor repair station	
Nursing home	
Office	
Petrol filling station	
Place of worship	
Pre-school	
Prescribed mining operations	
Road transport terminal	
Service trade premises	
Shop	
Stock sales yard	
Stock slaughter works	
Store	
Tourist accommodation	
Warehouse	
Waste reception, storage, treatment or disposal	
Wrecking yard	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the *Development Regulations 2008*.

Industry Zone

Refer to the [Map Reference Tables](#) for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A zone primarily accommodating a wide range of industrial, warehouse, storage and transport land uses.
- 2 A zone accommodating commercial activities.

DESIRED CHARACTER

This zone is impacted by Obstacle Limitation Surfaces of the Wudinna Aerodrome rendering a portion unsuitable for the construction of buildings. Use of land in this area should not include permanent structures, earthworks or other activities which may penetrate the OLS. Low profile storage activities, car parking or depot activities may be suitable in this portion of the zone.

The **Industry Zone** contains dwellings which may be impacted by noise and air emissions. Also, the adjoining **Mixed Use Zone** contains some dwellings in close proximity. Development involving air and noise emissions are more suitably located away from the zone boundary and dwellings.

The portion of the zone east of Cocata Road should be developed as an industrial estate comprising allotments in the 4000 to 8000 square metre range and incorporating a landscape buffer along the boundary with the adjoining **Mixed Use Zone**.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - bulk grain handling
 - industry
 - motor repair station
 - petrol filling station
 - public service depot
 - service trade premises
 - transport distribution
 - warehouse.
- 2 Development listed as non-complying is generally inappropriate and not acceptable unless it can be demonstrated that it does not undermine the objectives and principles of the Development Plan.
- 3 Retailing activities which are ancillary to and form a minor function of industrial activities are appropriate in the zone.

Form and Character

- 4 Development should be setback at least 8 metres from any road frontage to minimise the visual impact of the development.

- 5 In areas where a uniform street setback pattern has not been established, buildings should be setback in accordance with the following criteria (subject to adequate provision of car parking spaces and landscaping between buildings and the road):
 - (a) buildings up to a height of 6 metres should be sited at least 8 metres from the primary street alignment
 - (b) buildings exceeding a height of 6 metres should be sited at least 10 metres from the primary street alignment
 - (c) where an allotment has two street frontages, no building should be erected within 3 metres of the secondary street alignment.
- 6 Building facades facing dwellings should not contain openings or entrance ways that would result in the transmission of noise towards those dwellings and adversely affect the amenity of residents.
- 7 Any plant or equipment with potential to cause environmental nuisance (including a chimney stack or air-conditioning plant) should be sited as far as possible from adjoining non-industrially zoned allotments, and should be designed to minimise its effect on the amenity of the locality.
- 8 Wrecking yards and development used for the storage of obsolete farm equipment, motor car bodies and other types of obsolete plant and materials should be screened from public view by fencing and dense landscaping.
- 9 Development of Lot 340 Cocata Road should be undertaken in accordance with [Concept Plan Map Wud/2 - Industrial Estate Concept](#) and should:
 - (a) comprise allotments between 4000 to 8000 square metres in area
 - (b) incorporate a 5 metre wide vegetation reserve along the boundary with Lot 339 to be planted with trees and shrubs to provide a visual buffer.
- 10 Development of Lots 10, 11 and 12 Cocata Road should be undertaken in accordance with [Concept Plan Map Wud/2 - Industrial Estate Concept](#).
- 11 Buildings and structures that exceed the airport building heights as shown on the [Concept Plan Map Wud/1 - Airport Building Heights](#) and that penetrate the obstacle limitation surfaces (OLS) should not be developed unless a safety analysis determines that the building/structure does not pose a hazard to aircraft operations.
- 12 Development which does not involve permanent structures or the positioning of items on land greater than 2 metres in height may be suitable in the area designated as "no build area" in [Concept Plan Map Wud/1 - Airport Building Heights](#) and may include depot, storage yard and car parking area.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the *Development Regulations 2008*.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of Development	Exceptions
Amusement machine centre	
Community centre	
Consulting room	
Dwelling	Except where it is: (a) ancillary to and in association with industrial development (b) located on the same allotment
Educational establishment	Except where it is: (a) ancillary to and in association with industrial development (b) located on the same allotment.
Horticulture	
Hospital	
Hotel	
Intensive animal keeping	
Motel	
Nursing home	
Office	Except where it is: (a) ancillary to and in association with industrial development (b) located on the same allotment.
Pre-school	
Place of worship	
Residential flat building	
Shop or group of shops	Except where the gross leasable area is 80 square metres or less
Tourist accommodation	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the *Development Regulations 2008*.

Mixed Use Zone

Refer to the [Map Reference Tables](#) for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A functional and diverse zone accommodating a mix of commercial, community, light industrial, medium density residential, office, and small-scale shop land uses.
- 2 Development that minimises any adverse impacts upon the amenity of the locality within the zone.
- 3 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

To avoid the continuing outward linear expansion of Wudinna it is desirable to encourage uses which do not rely on trade from passing visitor traffic to be located well-off the Eyre Highway frontage. These include the various forms of industry and service depots. This will also avoid conflict between uses such as visitor accommodation which requires traffic expansion and reasonable levels of amenity.

A variety of advertising is anticipated in the zone but the extent, style and amount of advertising and signage should not dominate the visual appearance of the zone, particularly along the Eyre Highway frontage.

Landscaping is important in the Zone to provide shade, frame and break up the bulk of buildings. It will especially be provided in front of any development with boundary to the Eyre Highway.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - community facility
 - consulting room
 - dwelling
 - institutional facility
 - light industry
 - motor repair station
 - multiple dwelling
 - office
 - residential flat building
 - row dwelling
 - service trade premises
 - shop or group of shops where the gross leasable area is less than 250 square metres
 - warehouse
 - recycling collection depot.
- 2 Development listed as non-complying is generally inappropriate and not acceptable unless it can be demonstrated that it does not undermine the objectives and principles of the Development Plan.

Form and Character

- 3 Development should not be undertaken unless it is consistent with the desired character for the zone.
- 4 Development of light industries and public service depots should not be undertaken on land abutting the Eyre Highway.
- 5 Retailing activities which are ancillary to and form a minor function of industrial activities are appropriate in the zone.
- 6 The bulk and scale of development should be compatible with adjoining land uses.
- 7 Advertisements and advertising hoardings should not include any of the following:
 - (a) flashing or animated signs
 - (b) bunting, streamers, flags, or wind vanes
 - (c) roof mounted advertisements projected above the roofline
 - (d) parapet-mounted advertisements projecting above the top of the parapet.
- 8 Buildings and structures that exceed the airport building heights as shown on the [Concept Plan Map Wud/1 - Airport Building Heights](#) and that penetrate the obstacle limitation surfaces (OLS) should not be developed unless a safety analysis determines that the building/structure does not pose a hazard to aircraft operations.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the *Development Regulations 2008*.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of Development	Exceptions
Fuel depot	Except where located on land southwest of Colman Street.
General industry	
Horse keeping	Except where located on land southwest of Colman Street.
Horticulture	
Intensive animal keeping	
Prescribed mining operations	
Road transport terminal	
Shop or group of shops	Except where the gross leasable area is less than 250 square metres.
Special industry	
Stock sales yard	

Form of Development	Exceptions
Stock slaughter works	
Waste reception, storage, treatment or disposal	Except where in the form of a recycling collection depot.
Wrecking yard	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the *Development Regulations 2008*.

Open Space Zone

Refer to the [Map Reference Tables](#) for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A zone in which the open space character is preserved to provide a visual contrast to the surrounding urban area.
- 2 Land within the zone developed for a range of passive and active outdoor recreation activities and open space development, conservation and revegetation, in a parkland setting.
- 3 Land kept free of development other than that which is associated with the existing uses in the zone.
- 4 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

Wudinna and Minnipa

These areas comprise of landscaped corridors which have an open woodland character. The prime function is to create an attractive entrance and setting for the towns of Wudinna and Minnipa, with associated visitor facilities comprising seating, parking and information. No recreation activities are anticipated in these parts of the zone.

It is highly desirable for native vegetation to be preserved, and with buildings or structures sited to minimise vegetation clearance.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - conservation works
 - recreation area
 - sporting club facilities
 - toilet blocks and barbeque facilities.
- 2 Development listed as non-complying is generally inappropriate and not acceptable unless it can be demonstrated that it does not undermine the objectives and principles of the Development Plan.

Form and Character

- 3 Development should not be undertaken unless it is consistent with the desired character for the zone.
- 4 Development should be of a high standard of co-ordinated design with an emphasis on the creation of pedestrian areas.
- 5 Buildings, site landscaping (using locally indigenous plant species where possible), paving, car parking and signage should have a co-ordinated appearance and integrated layout.
- 6 Landscaping should be instituted throughout the zone to soften the landscape, provide shelter, create interest and define different activity areas.

- 7 Development should be setback at least 8 metres from any road frontage except where fronting the Eyre Highway, where development should be setback at least 20 metres from the Highway to minimise the visual impact of the development.

Land Division

- 8 Land division should not be undertaken except where it will facilitate the appropriate use of land within the zone and provided no additional allotments are created.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the *Development Regulations 2008*.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of Development	Exceptions
Advertisement and /or advertising hoarding	
Amusement machine centre	
Commercial forestry	
Consulting room	
Crematorium	
Dairy	
Dwelling	Except alterations and additions to an existing dwelling.
Fuel depot	
Hospital	
Hotel	
Industry	
Intensive animal keeping	
Land division	Except where no additional allotments are created partly or wholly within the zone.
Motel	
Motor repair station	
Nursing home	
Office	Except in association with recreation facilities.
Petrol filling station	
Place of worship	
Pre-school	

Form of Development	Exceptions
Prescribed mining operations	
Restaurant	
Road transport terminal	
Service trade premises	
Shop or group of shops	Except where the gross leasable area is less than 80 square metres.
Stock sales yard	
Stock slaughter works	
Store	
Tourist accommodation	
Warehouse	
Waste reception, storage, treatment or disposal	Except on Section 110, Hundred of Warrambo.
Wrecking yard	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the *Development Regulations 2008*.

Primary Production Zone

Refer to the [Map Reference Tables](#) for a list of the maps that relate to this zone.

OBJECTIVES

- 1 Economically productive, efficient and environmentally sustainable primary production.
- 2 Allotments of a size and configuration that promote the efficient use of land for primary production.
- 3 Protection of primary production from encroachment by incompatible land uses and protection of scenic qualities of rural landscapes.
- 4 Accommodation of wind farms and ancillary development.
- 5 Land adjacent to the Eyre Highway kept free of development other than that necessary for primary production or required to facilitate the development of wind farms and ancillary development.
- 6 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

The main use of this land should be commercial farming which involves cereal and legume cropping, pastures, and grazing of sheep and cattle. Alternative forms of animal husbandry, usually involving intensive animal keeping, will be appropriate providing the use of land does not give rise to environmental problems or is unsightly.

Infrastructure associated with farming, including large sheds for storage of crops and machinery, silos, animal shedding and yards for either occasional use for shearing sheep and storing fodder or used permanently for pig keeping, are all anticipated in the zone.

Housing should be for farmers and rural workers, but residential use of land will be considered on a limited basis where it involves the reuse or continued use of farm housing which has become surplus to farming requirements. Otherwise, all other forms of residential use should be confined to zones intended specifically for residential purposes.

Consistent with general trends in the diversification of farming activities, farm tourism is also anticipated, either as farm accommodation or experiential activities. Visitor uses not directly associated with farming or the zone's natural features will be inappropriate. Some stand-alone non-farming tourism activities may be suitable in the zone.

The zone has been used for the establishment of major community recreation activities, usually associated with formal sporting activities. It is appropriate that existing sites continue to be used for this purpose and be developed as required to accommodate future requirements.

The rural area is extensive and contains a number of natural features and also serves in part the function of a water catchment area. Accordingly, use of land for farming should be cognisant of the land's natural characteristics with the view to protecting the integrity of stands of vegetation, granite outcrops and water bodies. Areas of native vegetation on pastoral land should be conserved and maintained in accordance with heritage agreements registered on a Certificate of Title.

Mineral exploration and development is anticipated in the zone. This may include associated processing activities.

Wind farms and ancillary development such as substations, maintenance sheds, access roads and connecting power-lines (including to the National Electricity Grid) are envisaged within the zone and constitute a component of the zone's desired character. These facilities will need to be located in areas where they can take advantage of the natural resource upon which they rely and, as a consequence, components (particularly turbines) may need to be:

- located in visually prominent locations such as ridgelines;
- visible from scenic routes and valuable scenic and environmental areas; and
- located closer to roads than envisaged by generic setback policy.

This, coupled with the large scale of these facilities (in terms of both height and spread of components), renders it difficult to mitigate the visual impacts of wind farms to the degree expected of other types of development. Subject to implementation of management techniques set out by general / council wide policy regarding renewable energy facilities, these visual impacts are to be accepted in pursuit of benefits derived from increased generation of renewable energy.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - bulk handling and storage facility
 - commercial forestry
 - farming
 - horticulture
 - intensive animal keeping
 - tourist accommodation (including through the diversification of existing farming activities and conversion of farm buildings)
 - wind farm and ancillary development
 - wind monitoring mast and ancillary development.
- 2 Development listed as non-complying is generally inappropriate and not acceptable unless it can be demonstrated that it does not undermine the objectives and principles of the Development Plan.
- 3 Wind farms and ancillary development should be located in areas which provide opportunity for harvesting of wind and efficient generation of electricity and may therefore be sited:
 - (a) in visually prominent locations
 - (b) closer to roads than envisaged by generic setback policy.
- 4 Industry and warehousing should only be developed if it supports primary production, processing, storage and distribution of local primary produce or products produced on the same site, and should be developed where:
 - (a) it has a direct relationship with primary production
 - (b) it is unlikely to limit or inhibit the use of adjoining land for primary production
 - (c) the particular use requires a site in proximity to a particular natural resource or other product or materials sourced from the locality
 - (d) it will not result in the alienation of land or water resources identified as significant for primary production or ecological reasons
 - (e) the use would be inappropriate within a township.

- 5 A shop should be:
 - (a) ancillary to primary production or processing uses, or tourist accommodation or other tourist development
 - (b) located on the same site as the primary use.
- 6 Buildings should primarily be limited to farm buildings, a detached dwelling associated with primary production on the allotment and residential outbuildings that are:
 - (a) grouped together on the allotment and setback from allotment boundaries to minimise the visual impact of buildings on the landscape as viewed from public roads
 - (b) screened from public roads and adjacent land by existing vegetation or landscaped buffers.
- 7 A dwelling should only be developed if:
 - (a) there is a demonstrated connection with farming or other primary production
 - (b) the location of the dwelling will not inhibit the continuation of farming, other primary production or other development that is in keeping with the provisions of the zone
 - (c) it is located more than 500 metres from an existing intensive animal keeping operation unless used in association with that activity
 - (d) it does not result in more than one dwelling per allotment.

Form and Character

- 8 Development should not be undertaken unless it is consistent with the desired character for the zone.
- 9 Development should not occur within 500 metres of a National Park, Conservation Park, Wilderness Protection Area or significant stands of native vegetation if it will increase the potential for, or result in, the spread of pest plants.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the *Development Regulations 2008*.

In addition, the following forms of development are designated as complying:

- commercial forestry
- farm building setback at least 50 metres from a public road
- farming
- horticulture.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of Development	Exceptions
Advertisement and/or advertising hoarding	Advertisement and/or advertising hoarding where the development achieves at least one of (a) or (b): <ul style="list-style-type: none"> (a) is adjacent to a road with a speed limit of less than 80 km/h (b) has an advertisement area of 2 square metres or less and achieves all of the following: <ul style="list-style-type: none"> (i) the message contained thereon relates entirely to a lawful use of land (ii) the advertisement is erected on the same allotment as the use it seeks to advertise (iii) the advertisement will not result in more than 2 advertisements on the allotment.
Community centre	
Consulting room	Except where it is to be used by a veterinary practitioner.
Dwelling	Except for a detached dwelling that will not result in more than one dwelling on the allotment.
Educational establishment	
Fuel depot	
Horticulture involving the growing of olives	Except where the location for the growing of olives achieves (a) and (b): <ul style="list-style-type: none"> (a) at least 500 metres from all of the following: <ul style="list-style-type: none"> (i) a National Park (ii) a Conservation Park (iii) a Wilderness Protection Area (iv) the edge of a substantially intact stratum of native vegetation greater than 5 hectares in area (b) 50 metres from the edge of a substantially intact stratum of native vegetation 5 hectares or less in area.
Hospital	
Hotel	
Indoor recreation centre	
Land division	Except where it achieves any of the following: <ul style="list-style-type: none"> (a) a land division involves boundary rationalisation, where the number of resulting allotments is not more than the number that existed prior to rationalisation or (b) an allotment no more than 5 hectares in area is to be created to contain an existing habitable dwelling constructed before 27 August 1998.
Motor repair station	
Nursing home	
Office	Except where ancillary to and in association with primary production or tourism development.
Petrol filling station	
Place of worship	
Road transport terminal	

Form of Development	Exceptions
Pre-school	
Primary school	
Service trade premises	
Shop or group of shops	Except where the gross leasable area is less than 40 square metres.
Waste disposal facility	Except within Section 17, Hundred of Wannamana.
Wrecking yard	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the *Development Regulations 2008*. Further, the following forms of development (except where the development is non-complying) are designated:

Category 1	Category 2
	<p>Wind farms and ancillary development such as substations, maintenance sheds, access roads and connecting power-lines (including to the National Electricity Grid) where the base of all wind turbines is located at least 2000 metres from:</p> <ul style="list-style-type: none"> (a) an existing dwelling or tourist accommodation that is not associated with the wind farm (b) a proposed dwelling or tourist accommodation for which an operable development plan consent exists (c) the boundaries of any Airfield, Airport, Centre, Community, Fringe, Historic Conservation, Home Industry, Living, Mixed Use, Residential, Settlement, Tourist, Township or Urban Zone, Policy Area or Precinct or any Heritage Area (including within the area of an adjoining Development Plan). <p style="text-align: right;">Wind monitoring mast and ancillary development</p>

Recreation Zone

Refer to the [Map Reference Tables](#) for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A zone accommodating sporting, entertainment, cultural and recreational activities and associated spectator and administrative facilities.
- 2 Development of integrated recreational areas and facilities that accommodate a range of activities accessible to the community.
- 3 Buildings, facilities and carparks located and designed to blend in with existing or additional trees, vegetation and landscaping.
- 4 Protection and enhancement of the landscaped character of the parklands.
- 5 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

The zone is intended for active recreation, sporting and education purposes, it contains the Agricultural show grounds at Wudinna and a Caravan park and associated uses at Minnipa.

Accordingly, it will cater for a diverse range of built-form which will include indoor sporting facilities, clubrooms and associated facilities such as car parking. These buildings should be of a good architectural standard which compliments the quality of existing buildings and facilities. Social activities which are licensed are also appropriate.

Existing open woodlands on the eastern and western sector at Wudinna and particularly on the west side of the Eyre Highway and the southern sector of the zone at Minnipa will be retained when new facilities are developed in these areas.

Native vegetation will wherever possible be preserved with buildings and structures sited to minimise vegetation clearance.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - car parking
 - caravan park
 - clubrooms associated with sports facilities
 - community centre
 - community hall
 - educational establishment
 - emergency services facility
 - entertainment, cultural and exhibition facilities
 - golf course
 - indoor and outdoor recreation facilities
 - library

- lighting for night use of facilities
 - meeting hall
 - office associated with community or recreation facilities
 - playground
 - shops or groups of shops ancillary to recreation development
 - showground
 - sports grounds and associated facilities
 - theatre
 - special event
 - spectator and administrative facilities ancillary to recreation development
 - swimming pool.
- 2 Development listed as non-complying is generally inappropriate and not acceptable unless it can be demonstrated that it does not undermine the objectives and principles of the Development Plan.
- 3 A shop or group of shops should only be developed in this zone where:
- (a) it is ancillary to recreation and sport development
 - (b) the total gross leasable area is less than 80 square metres.

Form and Character

- 4 Development should not be undertaken unless it is consistent with the desired character for the zone.
- 5 Strong thematic landscaping should be instituted on individual sites to improve the landscape, provide shade and shelter, create interest, provide habitat, retain existing native vegetation, use locally indigenous plant species in plantings where possible and define different activity areas.
- 6 All car parking areas should be shaded and screened with vegetation to improve the amenity of the zone.
- 7 Development should be setback at least 8 metres from any road frontage except where fronting the Eyre Highway, where development should be setback at least 20 metres from the Highway to minimise the visual impact of the development.
- 8 Tourism development should be limited to extensions to existing development associated with the caravan park.

Land Division

- 9 No additional allotments should be created wholly or partly within the zone.
- 10 Land division or the rearrangement of existing allotment boundaries should take place as part of a co-ordinated development scheme, or as a rationalisation of land holdings that is designed to allow more efficient and economic use of land consistent with the objectives for the zone.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the Development Regulations 2008.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of Development	Exceptions
Consulting room	
Crematorium	
Dwelling	Except an existing dwelling serving as a caretaker's residence.
Fuel depot	
Hotel	
Hospital	
Industry	
Intensive animal keeping	
Land division	Except where no additional allotments are created partly or wholly within the zone.
Motel	
Motor repair station	
Nursing home	
Office	Except where associated with community or recreation facilities.
Petrol filling station	
Place of worship	
Public service depot	
Road transport terminal	
Service trade premises	
Shop or group of shops	Except where the gross leasable area is less than 80 square metres.
Stock sales yard	
Stock slaughter works	
Store	
Warehouse	
Waste reception, storage, treatment or disposal	
Wrecking yard	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the *Development Regulations 2008*.

Residential Zone

Refer to the [Map Reference Tables](#) for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A residential zone comprising a range of dwelling types.
- 2 Increased dwelling densities in close proximity to centres, public transport routes and public open spaces.
- 3 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

Low density housing will continue as the predominant activity in the zone. Existing non-residential uses will be restricted to their existing site boundaries and any intensification of those uses discouraged.

The convenient proximity of all residential areas to existing public open spaces (both passive and active), education facilities and services such as shops, child care, clinics means non-residential uses of these types are not anticipated or encouraged.

Land not immediately required for residential uses will be used for low intensity farming (grazing of sheep or cropping) until required.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - domestic outbuilding in association with a dwelling
 - domestic structure
 - dwelling
 - dwelling addition
 - supported accommodation.
- 2 Development listed as non-complying is generally inappropriate and not acceptable unless it can be demonstrated that it does not undermine the objectives and principles of the Development Plan.
- 3 Vacant or under-utilised land should be developed in an efficient and co-ordinated manner to increase housing choice by providing dwellings at densities higher than, but compatible with adjoining residential development.
- 4 Non-residential development such as shops, schools and consulting rooms should be of a nature and scale that:
 - (a) serves the needs of the local community
 - (b) is consistent with the character of the locality
 - (c) does not detrimentally impact on the amenity of nearby residents.

- 5 The use and placement of outbuildings should be ancillary to and in association with a dwelling or dwellings.

Form and Character

- 6 Development should not be undertaken unless it is consistent with the desired character for the zone.

Land Division

- 7 Land division should create allotments with an area greater than 800 square metres and a frontage greater than 15 metres in Minnipa.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the *Development Regulations 2008*.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of Development	Exceptions
Advertisement and / or advertising hoarding	
Amusement machine centre	
Caravan park	
Consulting room	Except where: (a) the total floor area is less than 100 square metres (b) the site does not front an arterial road.
Crematorium	
Dairy	
Farming	
Fuel depot	
Horse keeping	
Horticulture	
Hospital	
Hotel	
Industry	
Intensive animal keeping	
Motor repair station	
Office	Except where: (a) the total floor area is less than 100 square metres (b) the site does not front an arterial road.

Form of Development	Exceptions
Petrol filling station	
Public service depot	
Restaurant	
Road transport terminal	
Service trade premises	
Shop or group of shops	Except where: (a) the gross leasable area is less than 80 square metres (b) the site does not front an arterial road.
Stock sales yard	
Stock slaughter works	
Store	
Warehouse	
Waste reception, storage, treatment or disposal	
Wrecking yard	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the *Development Regulations 2008*.

Further, the following forms of development are designated:

Category 1	Category 2
	Residential outbuildings that satisfy one or more of the following parameters: (a) exceed a vertical wall height of 3.05 metres (b) exceed a total floor area of: (i) 80 square metres for sites up to 800 square metres in area (ii) 120 square metres for sites over 800 square metres in area (c) have a setback: (i) less than 8 metres from the principal road boundary (ii) less than 1 metre from side or rear boundaries.

Rural Living Zone

Refer to the [Map Reference Table](#) for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A zone consisting of large allotments, detached dwellings and rural activities that do not adversely impact the amenity of the locality.
- 2 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

The predominant use in the zone is residential development on large allotments which are capable of supporting hobby rural activities such as animal keeping, in particular horse keeping.

Development will not cause land degradation and will be tidy with trees planted around the perimeter of properties and buildings.

Development will be designed to minimise visual impact and blend with the semi-rural character of the zone through the use of design, scale and siting and colour of materials. Buildings and structures will be set well back from public roads and in a way to maximise the retention of existing native vegetation. Buildings and structures will be constructed with new external materials that have surfaces of a low light-reflective nature (not zincalume or similar materials) and are in natural colours.

The open character of the zone will be maintained.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - detached dwelling
 - domestic outbuilding in association with a detached dwelling
 - domestic structure
 - dwelling addition
 - farming
 - farm building
 - stable.
- 2 Development listed as non-complying is generally inappropriate and not acceptable unless it can be demonstrated that it does not undermine the objectives and principles of the Development Plan.
- 3 There should be no more than one dwelling per allotment.
- 4 The keeping of animals should be ancillary to and in association with the residential use of the land.
- 5 The keeping of horses should only be undertaken if the horses are accommodated within a stable or shelter with supplementary feeding to maintain pasture cover.

Form and Character

6 Development should not be undertaken unless it is consistent with the desired character for the zone.

7 Dwellings should be designed within the following parameters:

Parameter	Value
Minimum setback from primary road frontage	20 metres
Minimum setback from secondary road frontage	20 metres

8 Sheds, garages and similar outbuildings should be designed within the following parameters:

Parameter	Value
Minimum setback from a public road or public open space area	20 metres

Land Division

- 9 Land division should create allotments with an area greater than 10 000 square metres.
- 10 Land division should create allotments with an average allotment size of 25 000 square metres, where the average allotment size is defined as the total area of all allotments proposed within the land division plan exclusive of roads divided by the number of allotments.
- 11 The frontage of any allotment to a road boundary should be one quarter of its depth or a minimum of 50 metres.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the *Development Regulations 2008*.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of Development	Exceptions
Advertisement and/or advertising hoarding	Advertisement and/or advertising hoarding where the development achieves at least one of (a) or (b): <ul style="list-style-type: none"> (a) is adjacent to a road with a speed limit of less than 80 km/h (b) has an advertisement area of 2 square metres or less and achieves all of the following: <ul style="list-style-type: none"> (i) the message contained thereon relates entirely to a lawful use of land (ii) the advertisement is erected on the same allotment as the use it seeks to advertise (iii) the advertisement will not result in more than 2 advertisements on the allotment.
Amusement machine centre	
Crematorium	

Form of Development	Exceptions
Dairy	
Dwelling	Except detached dwelling.
Fuel depot	
General industry	
Hotel	
Intensive animal keeping	
Land division	Except where all allotments resulting from the division are over 1 hectare.
Major public service depot	
Motor repair station	
Petrol filling station	
Restaurant	
Road transport terminal	
Service trade premises	
Shop or group of shops	Except where the gross leasable area is less than 80 square metres.
Special industry	
Stock sales yard	
Stock slaughter works	
Store	
Warehouse	
Waste reception, storage, treatment or disposal	
Wrecking yard	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the *Development Regulations 2008*.

Settlement Zone

Refer to the [Map Reference Tables](#) for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A zone primarily accommodating detached dwellings on individual allotments.
- 2 Small-scale services and facilities grouped together to meet the needs of the local community and the visiting public.
- 3 Low density residential development contained within the boundaries of the settlement.
- 4 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

Each settlement at Kyancutta, Pygery, Yaninee and Warramboos should develop in an orderly and compact form to avoid indiscriminate expansion and uneconomic extensions to public utilities.

Warramboos will comprise low-density housing and low-impact non-residential uses. Land has been divided into residential allotments although a large portion is vegetated and remains undeveloped for residential use. When vegetated lots are used for urban purposes, impact upon native vegetation can be minimised by judicious siting of dwellings and other activities on the land to maximise retention. The parklands around Warramboos incorporate significant tracts of native vegetation which will be retained because it contributes to the landscape quality of the zone and Warramboos Settlement generally. It is also desirable that development associated with existing non-residential uses be screened from public view by attractive fencing and dense landscaping.

It is expected that development will comprise low-density residential areas, local shops, commercial enterprises and service industries allied to the rural uses in the locality.

Existing buildings of historic interest should be preserved and re-used wherever possible.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone:
 - dwelling
 - domestic outbuilding in association with a detached dwelling
 - domestic structure
 - dwelling addition
 - local community facilities
 - shop or group of shops less than 250 square metres gross leasable area
 - recreation area
 - service industry allied to the rural uses in the locality
 - small scale tourist accommodation
 - supported accommodation.
- 2 Development listed as non-complying is generally inappropriate and not acceptable unless it can be demonstrated that it does not undermine the objectives and principles of the Development Plan.

- 3 Business and commercial development should be limited in scale and function to support the local needs of the settlement and travellers using the main road.
- 4 Industry uses should be restricted to light and service industry activities that provide small-scale facilities to the community or are agriculturally based industries that process local produce.
- 5 At Warrambo, development likely to be affected by noise and odour from the waste transfer station location north of Jacks Hill Road and south of South Terrace should not occur within 300 metres of this site.

Form and Character

- 6 Development should not be undertaken unless it is consistent with the desired character for the zone.
- 7 Local service facilities should be grouped together in proximity to existing facilities.
- 8 Buildings and structures should be setback at least 8 metres from any road unless a lesser distance would not cause interference to neighbouring land or detract from the character or amenity of the locality.
- 9 At Warrambo, development on land west of Ryan Street should:
 - (a) not take place until the balance of the existing subdivided part of the area has been fully developed
 - (b) be for a residential use or for conservation purposes only.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the *Development Regulations 2008*.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of Development	Exceptions
Crematorium	
Dairy	
Fuel depot	
General industry	
Horse keeping	
Horticulture	
Intensive animal keeping	
Residential flat building	
Road transport terminal	
Shop or group of shops	Except where the gross leasable area is less than 250 square metres.
Special industry	

Form of Development	Exceptions
Stock sales yard	
Stock slaughter works	
Waste reception, storage, treatment or disposal	Except where it is in the form of a recycling collection depot.
Wrecking yard	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the *Development Regulations 2008*.

Further, the following forms of development are designated:

Category 1	Category 2
	<p>Residential outbuildings that satisfy one or more of the following parameters:</p> <ul style="list-style-type: none"> (a) exceed a vertical wall height of 3.05 metres (b) exceed a total floor area of: <ul style="list-style-type: none"> (i) 80 square metres for sites up to 800 square metres in area (ii) 120 square metres for sites over 800 square metres in area (c) have a setback: <ul style="list-style-type: none"> (i) less than 8 metres from the principal road boundary (ii) less than 1 metre from side or rear boundaries.

Town Centre Zone

Refer to the [Map Reference Tables](#) for a list of the maps that relate to this zone.

OBJECTIVES

- 1 A centre accommodating a wide range of retail, office, administrative, community, cultural and entertainment facilities appropriate to the needs of the community.
- 2 Conservation and upgrading of buildings of historic character.
- 3 Rationalisation of vehicular access, car parking and major pedestrian movement paths to provide a safer, more efficient and more attractive environment.
- 4 Development that contributes to the desired character of the zone.

DESIRED CHARACTER

Precinct 1 Wudinna Town Centre

The character and function of the precinct will be assisted by intensifying uses and activities to achieve higher levels of integration between uses and as a result, a more convenient centre for users.

Priority will be given to achieving continuity of built-form through infill of vacant sites, verandas overhanging the public footpath, fenestration to all street frontage buildings, and articulation of building facades. Buildings will have a zero or minimal setback from public streets, with off-street parking being provided to the rear of buildings.

Provision of off-street parking by business uses is not a priority, although it would be desirable to achieve a provision for off-street car parking for personnel engaged with business uses in the town centre.

In addition to improving the relationship between existing uses through infill, pedestrian convenience will be assisted by improving the micro-environment of the centre. This can be achieved by establishing clear-stemmed large canopy trees along footpaths and overhanging awnings and verandas.

Visitor uses and facilities, which include rest areas, public conveniences, business uses involving outdoor eating and drinking on the footpath are appropriate on Burton Terrace.

Precinct 2 Minnipa Town Centre

The precinct will serve essentially the local area. Where possible, re-use of existing buildings will be encouraged and new buildings will be of a compatible form and detailing, with traditional retailing architectural styles.

The pedestrian environment will be improved through development of verandas that overhang the footpath and street tree planting.

Vehicle parking is adequate for foreseeable needs and is not an essential requirement of new development or expansion of existing facilities.

Street verges in Wudinna and Minnipa will be landscaped.

PRINCIPLES OF DEVELOPMENT CONTROL

Land Use

- 1 The following forms of development are envisaged in the zone **except within Precinct 2 Minnipa Town Centre**:
 - bulky goods retailing
 - café
 - consulting room
 - cultural centre
 - entertainment facility
 - fitness studio
 - hotel
 - meeting room
 - motor repair station
 - office
 - petrol filling station
 - restaurant
 - retail showroom
 - service trade premises
 - shop
 - tourist facility.
- 2 Development listed as non-complying is generally inappropriate and not acceptable unless it can be demonstrated that it does not undermine the objectives and principles of the Development Plan.
- 3 A dwelling should be established only where it is associated with and ancillary to an existing, or part of a proposed use envisaged for the zone.

Form and Character

- 4 Development should not be undertaken unless it is consistent with the desired character for the zone.

PRECINCT SPECIFIC PROVISIONS

Refer to the [Map Reference Tables](#) for a list of the maps that relate to the following precincts.

Precinct 1 Wudinna Town Centre

- 5 Development should not be undertaken unless it is consistent with the desired character for the precinct.
- 6 Retail development in Wudinna should be accommodated in the core of the town centre.
- 7 Business uses such as offices and consulting rooms in Wudinna should be developed primarily in fringe areas of the town centre.

Precinct 2 Minnipa Town Centre

- 8 Development should not be undertaken unless it is consistent with the desired character for the precinct.
- 9 The following forms of development are envisaged in the precinct:
 - bulky goods retailing
 - consulting room
 - hotel
 - meeting room
 - motor repair station

- office
- shop.

10 Retail development in Minnipa should be concentrated along Railway Terrace where there is the greatest access to on-street parking.

PROCEDURAL MATTERS

Complying Development

Complying developments are prescribed in Schedule 4 of the *Development Regulations 2008*.

Non-complying Development

Development (including building work, a change in the use of land, or division of an allotment) for the following is non-complying:

Form of Development	Exceptions
Dairy	
Dwelling	Except a dwelling that is: <ul style="list-style-type: none"> (a) ancillary to and in association with a non-residential development (b) located on the same allotment.
Fuel depot	
General industry	
Horse keeping	
Horticulture	
Intensive animal keeping	
Major public service depot	
Road transport terminal	
Special industry	
Stock sales yard	
Stock slaughter works	
Waste reception, storage, treatment or disposal	
Wrecking yard	

Public Notification

Categories of public notification are prescribed in Schedule 9 of the *Development Regulations 2008*.

Table Section

Table Wud/1 - State Heritage Places

Property Address	Description and/or Extent of Listed Place	Lot No. or Part Sec	Plan No.	Certificate of Title	Section 16 Criteria	SA Heritage Register ID
Pildappa Road MINNIPA	Pildappa Rock (designated place of geological significance)	S8	H600100	CR 5755/14	c	17058
Yardea Road MINNIPA	Yarwondutta Rock Tank	S27	H640800	CR 5757/306		14225
Yardea Road MINNIPA	Yarwondutta Rock and Quarry (designated a place of geological significance)	S27 S117	H640800 H640800	CR 5757/306 CT 5954/216	c	17059
WUDINNA	Mount Wudinna & Environs (Mount Wudinna, Little Wudinna Rock, Polda Rock and Turtle Rock) (designated place of geological significance)	S51 A101 S53	H641600 D59272 H641600	CR 5763/286 CR 5897/847 CR 5772/129	c	17060
WUDINNA	Ucontitchie Hill (designated place of geological significance)	A23	D31914	CR 5772/130	c	17061

Note: this table was last updated on 8 July 2010 and is an extract from the South Australian Heritage Register established under Section 13 (1) of the *Heritage Places Act 1993*. In the event of a discrepancy between this extract and the South Australian Heritage Register, the South Australian Heritage Register shall prevail.

Mapping Section

Map Reference Tables
Spatial Extent Maps

Map Reference Tables

Index Maps

Map Reference

[Council Index Map](#)

Zone Maps

Zone Name	Map Numbers
Airfield Zone	Wud/10, Wud/12, Wud/13
Bulk Handling Zone	Wud/10, Wud/11, Wud/13, Wud/15, Wud/16
Commercial Zone	Wud/10
Community Zone	Wud/13
Conservation Zone	Wud/2, Wud/3, Wud/4, Wud/5, Wud/6, Wud/7, Wud/8, Wud/9
Deferred Urban Zone	Wud/10
Industry Zone	Wud/13
Mixed Use Zone	Wud/13
Open Space Zone	Wud/10, Wud/13
Primary Production Zone	Wud/1, Wud/2, Wud/3, Wud/4, Wud/5, Wud/6, Wud/7, Wud/8, Wud/9, Wud/10, Wud/11, Wud/12, Wud/13, Wud/14, Wud/15, Wud/16
Recreation Zone	Wud/10, Wud/13
Residential Zone	Wud/10, Wud/13
Rural Living Zone	Wud/10, Wud/13
Settlement Zone	Wud/11, Wud/14, Wud/15, Wud/16
Town Centre Zone	Wud/10, Wud/13

Precinct Maps

Precinct Name	Map Numbers
Precinct 1 Wudinna Town Centre	Wud/13
Precinct 2 Minnipa Town Centre	Wud/10

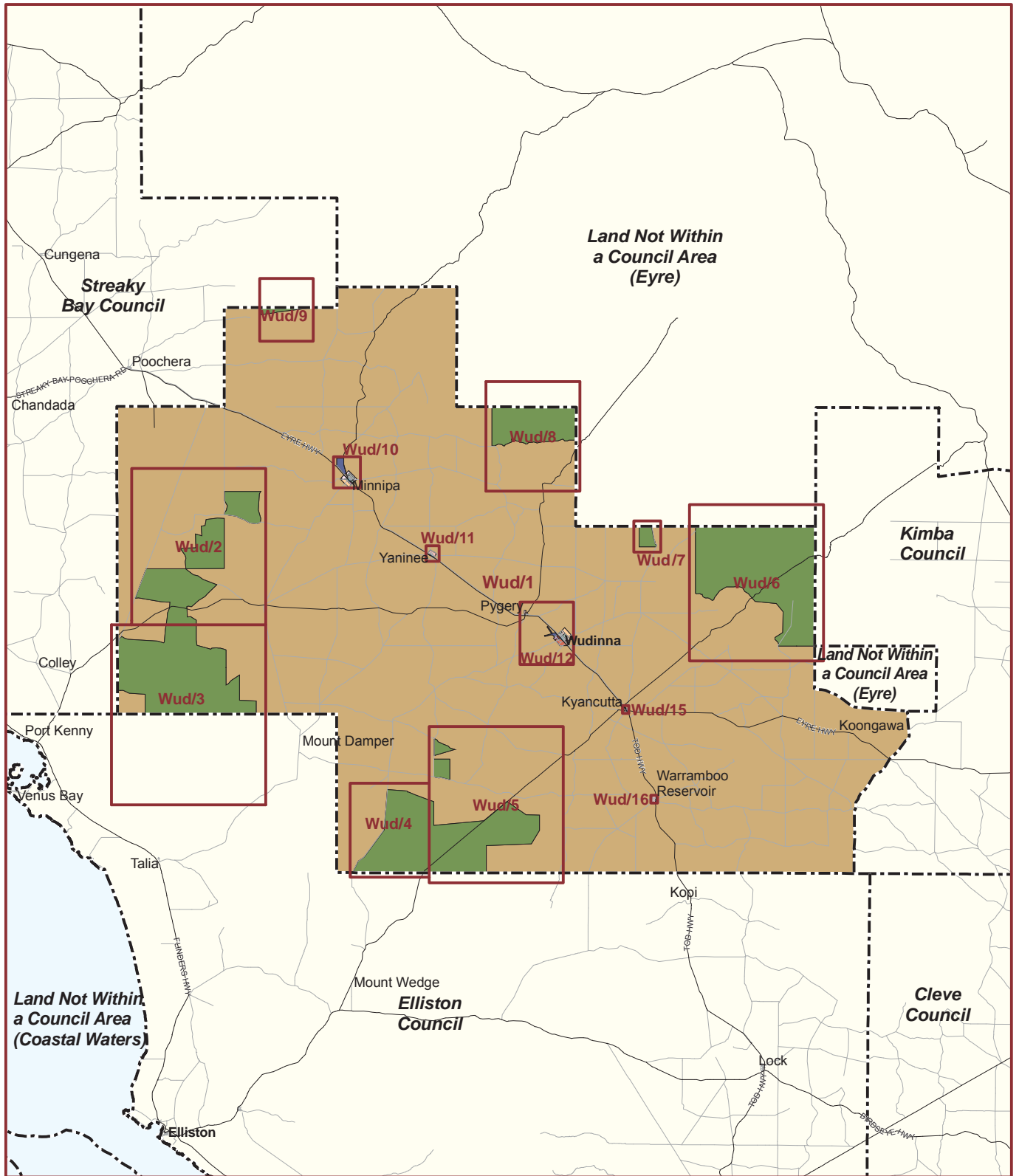
Overlay Maps

Issue	Map Numbers
Location	Wud/1, Wud/2, Wud/3, Wud/4, Wud/5, Wud/6, Wud/7, Wud/8, Wud/9, Wud/10, Wud/11, Wud/12, Wud/13, Wud/14, Wud/15, Wud/16
Transport	Wud/1, Wud/10, Wud/11, Wud/12, Wud/13, Wud/14, Wud/15, Wud/16,
Heritage	Wud/1

Concept Plan Maps

Concept Plan Title	Concept Plan Map Numbers
Airport Building Heights	Wud/1
Industrial Estate Concept	Wud/2

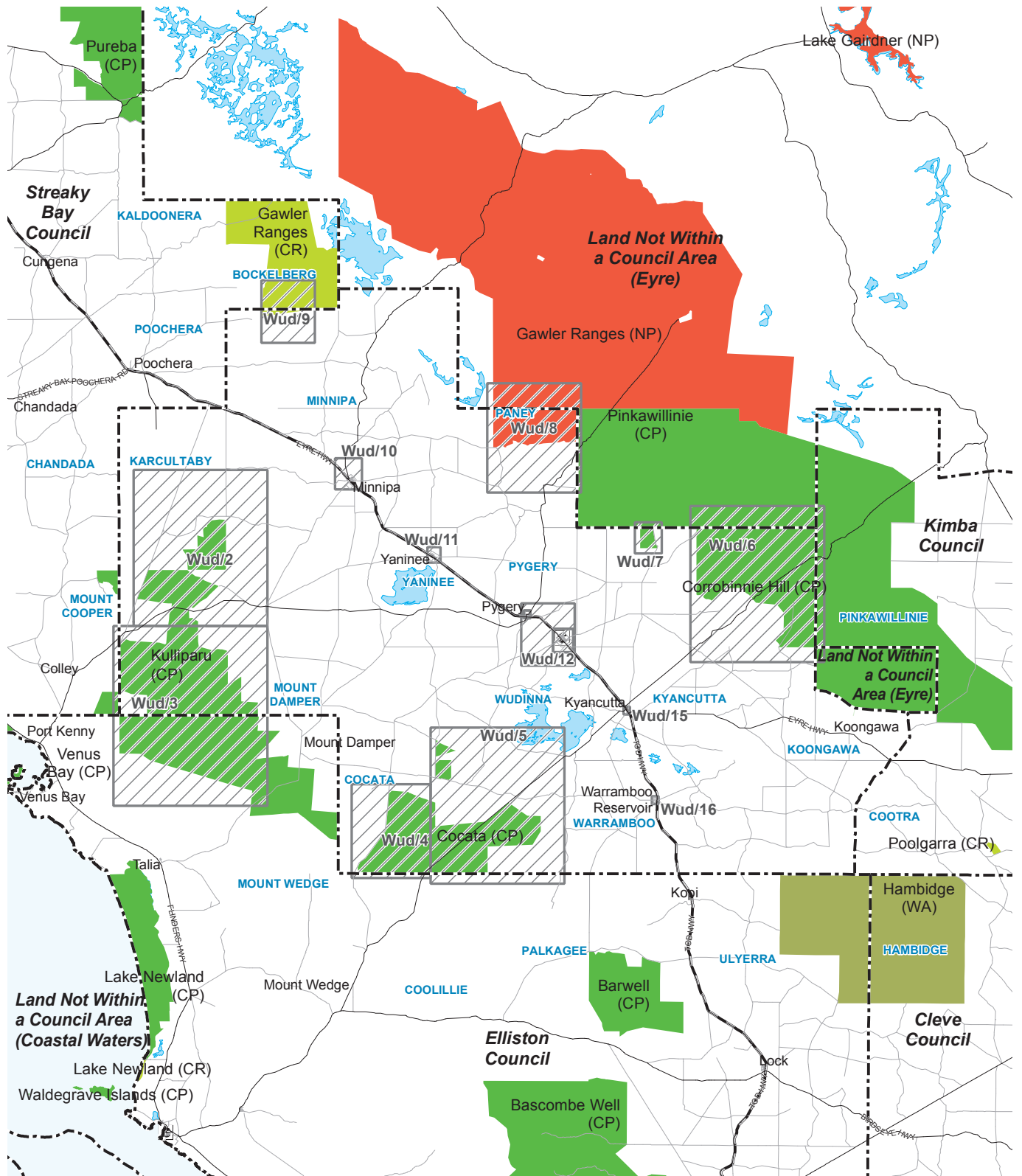
Spatial Extent Maps



For the purposes of the Development Plan unless otherwise clearly indicated, the zone/policy area/precinct boundaries depicted on or intended to be fixed by Maps Wud/1 to Map Wud/16 inclusive shall be read as conforming in all respects (as the case may require) to the land division boundaries, to the centre line of roads or drain reserves or to the title boundaries, or to imaginary straight lines joining the positions defined by survey or by the measurements shown on the said maps against which the said zone/policy area/precinct boundaries are shown or otherwise indicated.

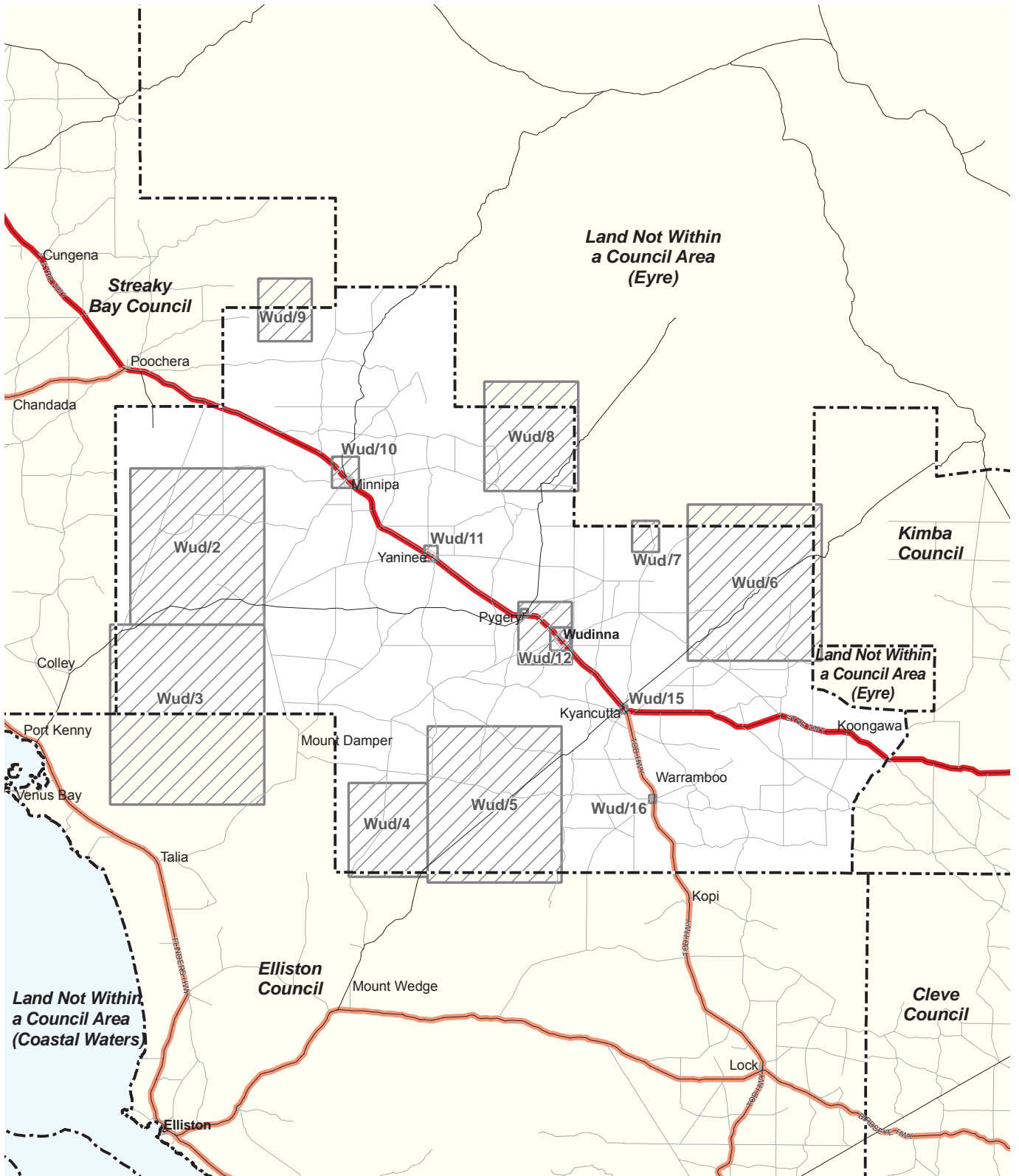


Council Index Map



- C Council Office
- Railways
- National Park
- Conservation Park
- Wilderness Protection Area
- Conservation Reserve
- Waterbodies
- Development Plan Boundary

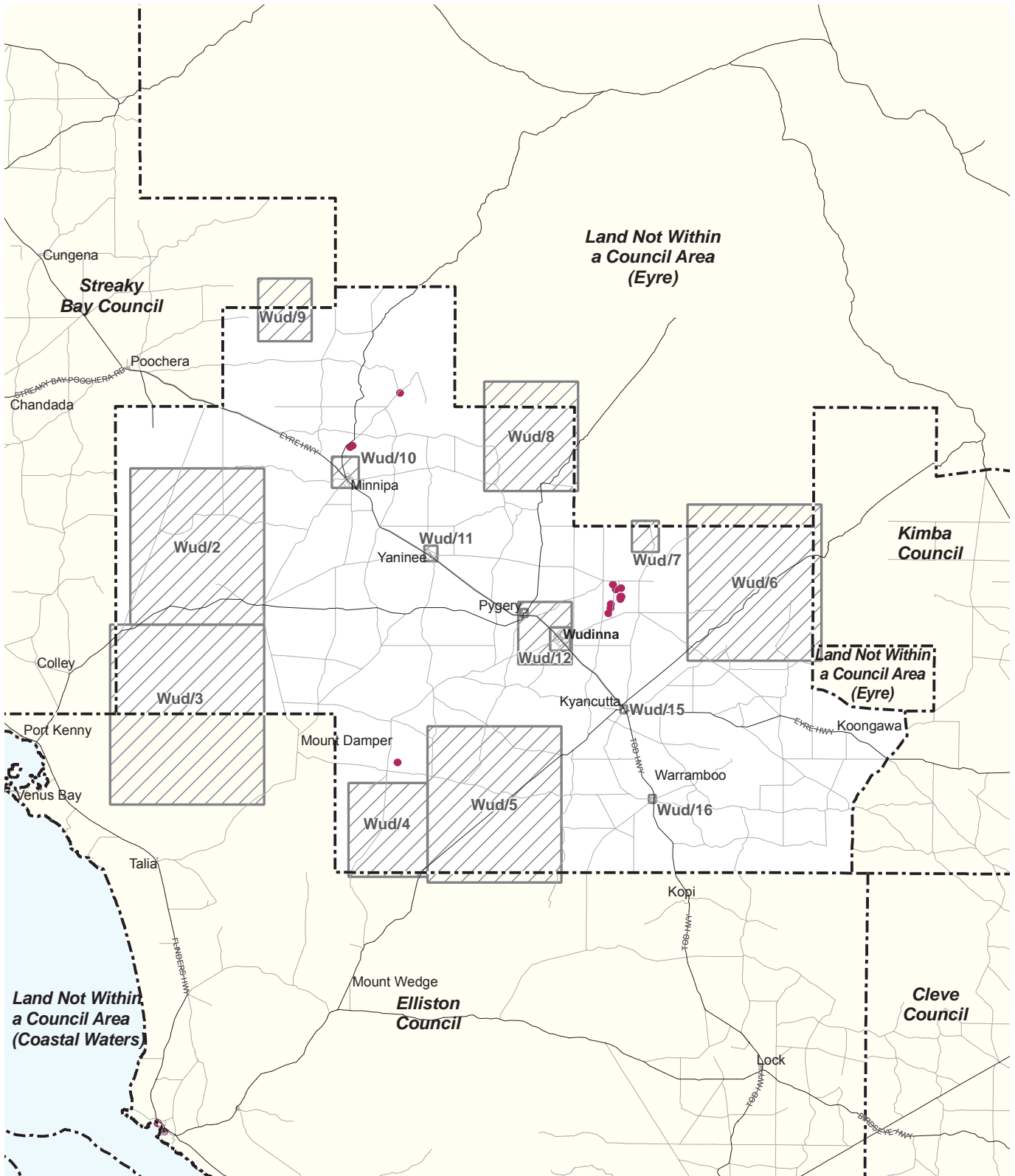
Location Map Wud/1



- Primary Arterial Roads
- Secondary Arterial Roads
- - - - - Development Plan Boundary

Overlay Map Wud/1

TRANSPORT

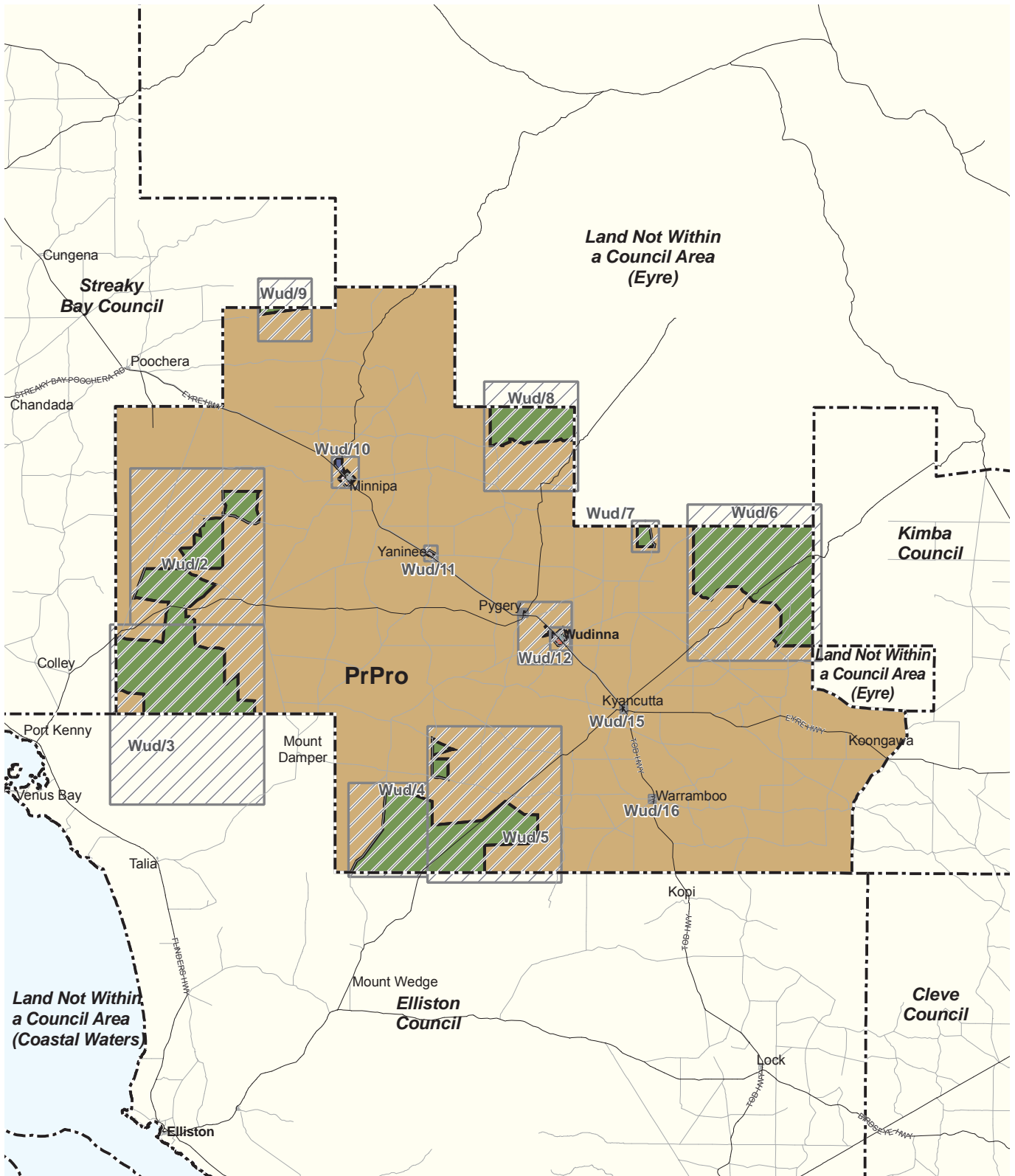


Heritage points are indicative only.
 For further information on State and Local Heritage Places and Contributory
 items please refer to the relevant tables within this document.



Overlay Map Wud/1 HERITAGE

- State heritage place
- - - - - Development Plan Boundary

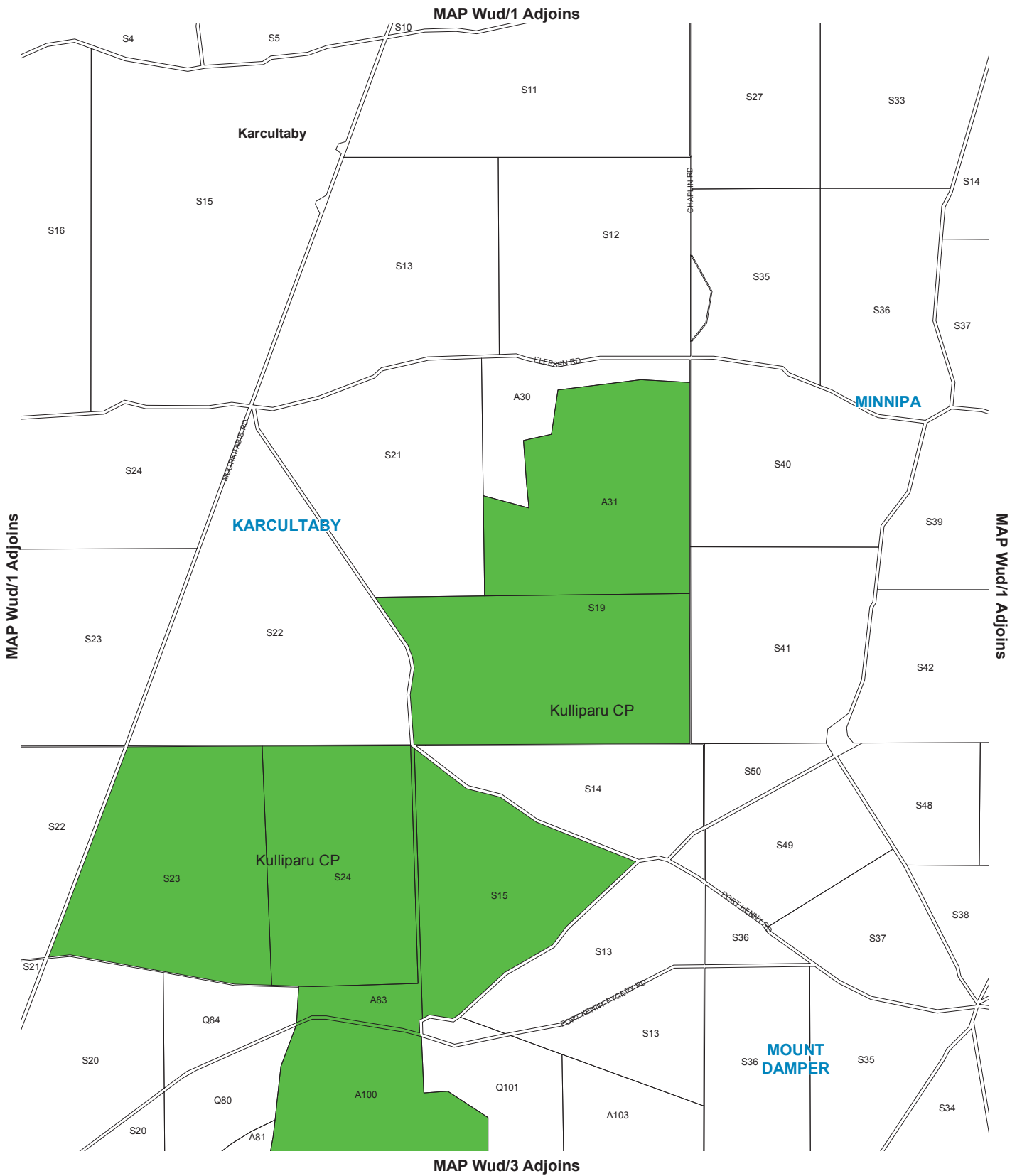


See enlargement map for accurate representation.



- Zones**
- PrPro Primary Production
 - Zone Boundary
 - Development Plan Boundary

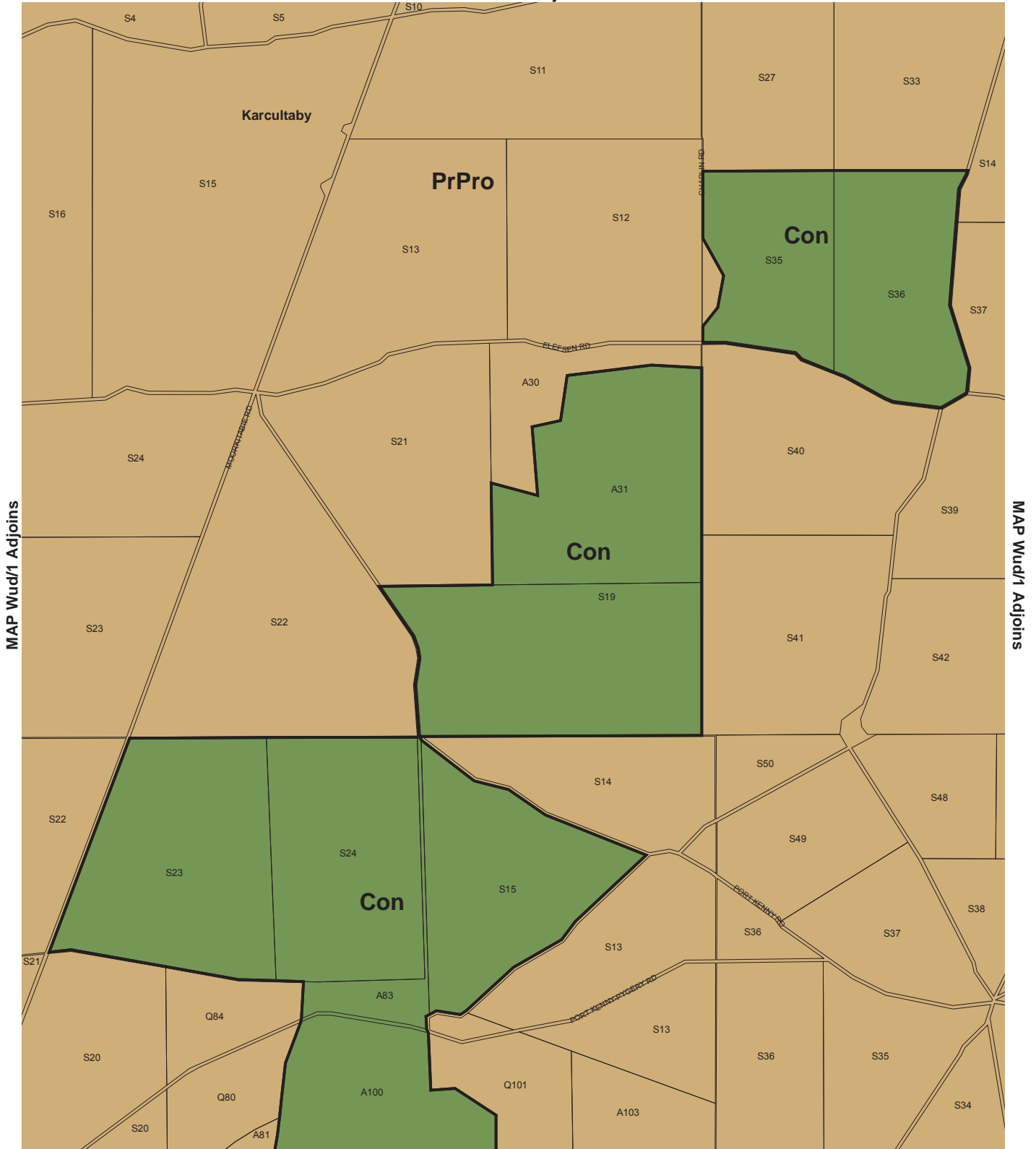
Zone Map Wud/1



Location Map Wud/2

Conservation Park

MAP Wud/1 Adjoins



Lamberts Conformal Conic Projection, GDA94



Zone Map Wud/2

- Zones**
- Conservation
 - Primary Production
 - Zone Boundary

MAP Wud/2 Adjoins



MAP Wud/1 Adjoins



Location Map Wud/3

- Conservation Park
- Development Plan Boundary

MAP Wud/2 Adjoins



MAP Wud/1 Adjoins

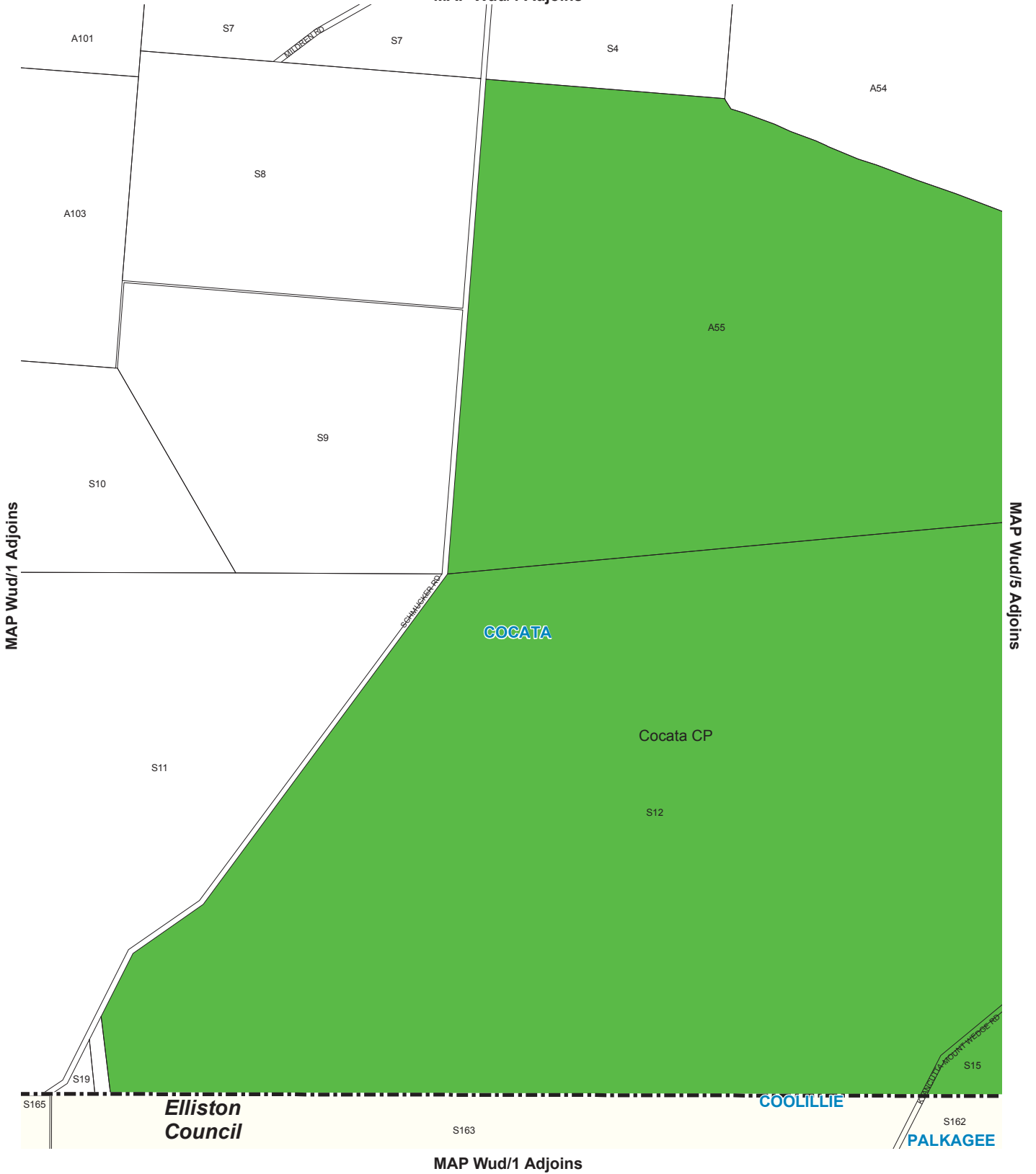
Lamberts Conformal Conic Projection, GDA94



Zone Map Wud/3

- Zones**
- Conservation
 - Primary Production
 - Zone Boundary
 - Development Plan Boundary

MAP Wud/1 Adjoins



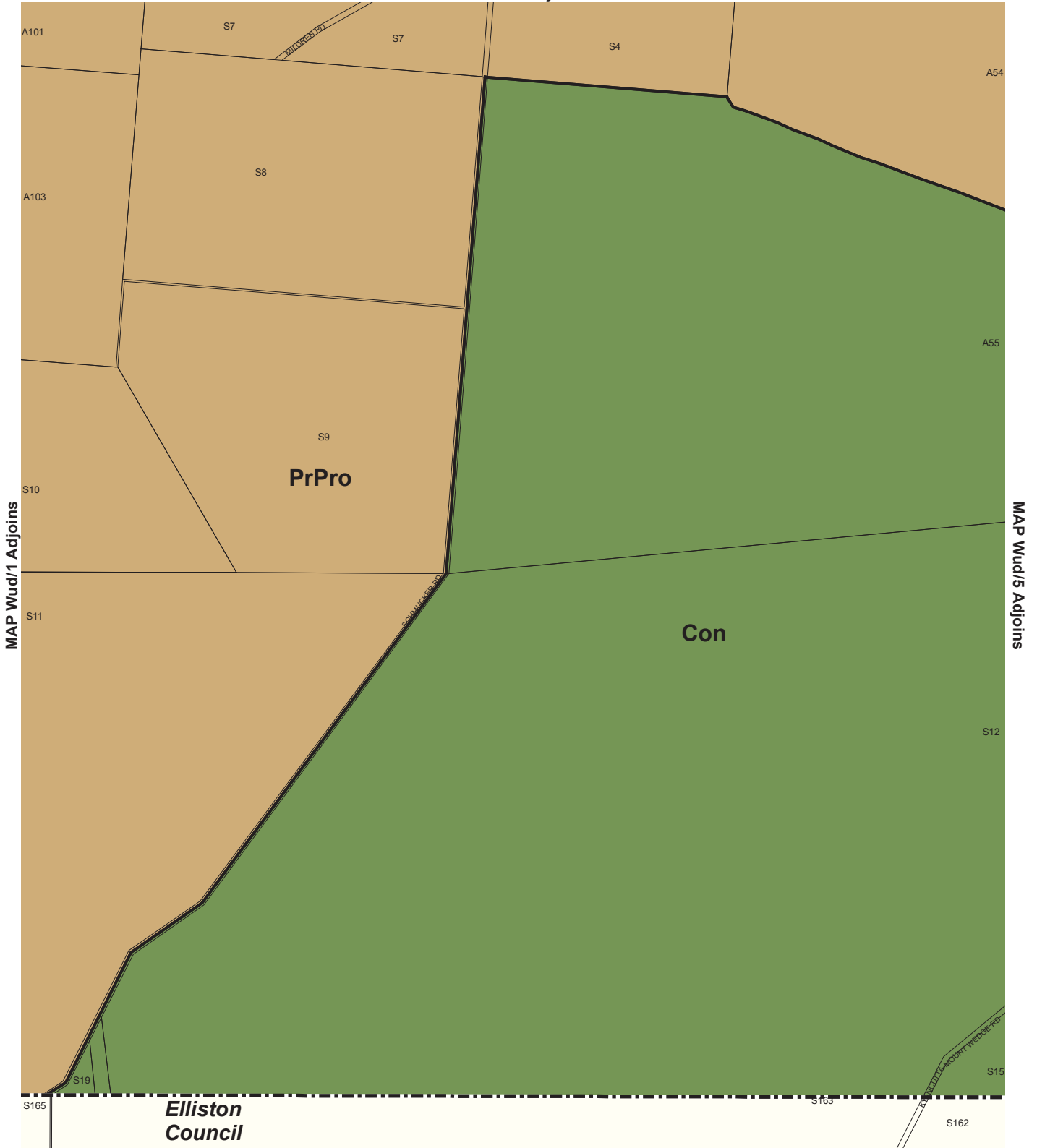
MAP Wud/1 Adjoins



Location Map Wud/4

-  Conservation Park
-  Development Plan Boundary

MAP Wud/1 Adjoins



MAP Wud/1 Adjoins

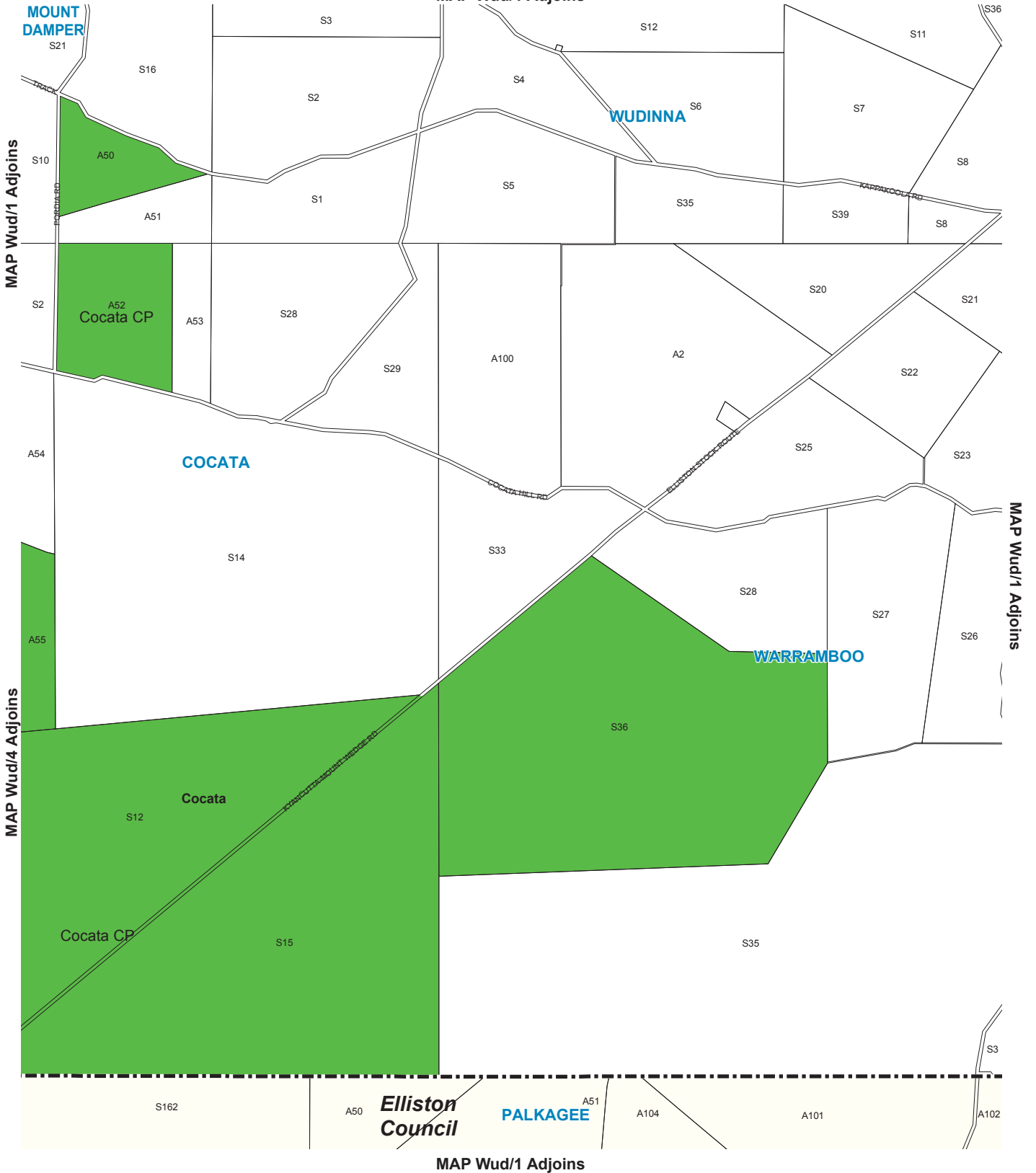
Lamberts Conformal Conic Projection, GDA94



- Zones**
- Conservation
 - Primary Production
 - Zone Boundary
 - Development Plan Boundary

Zone Map Wud/4

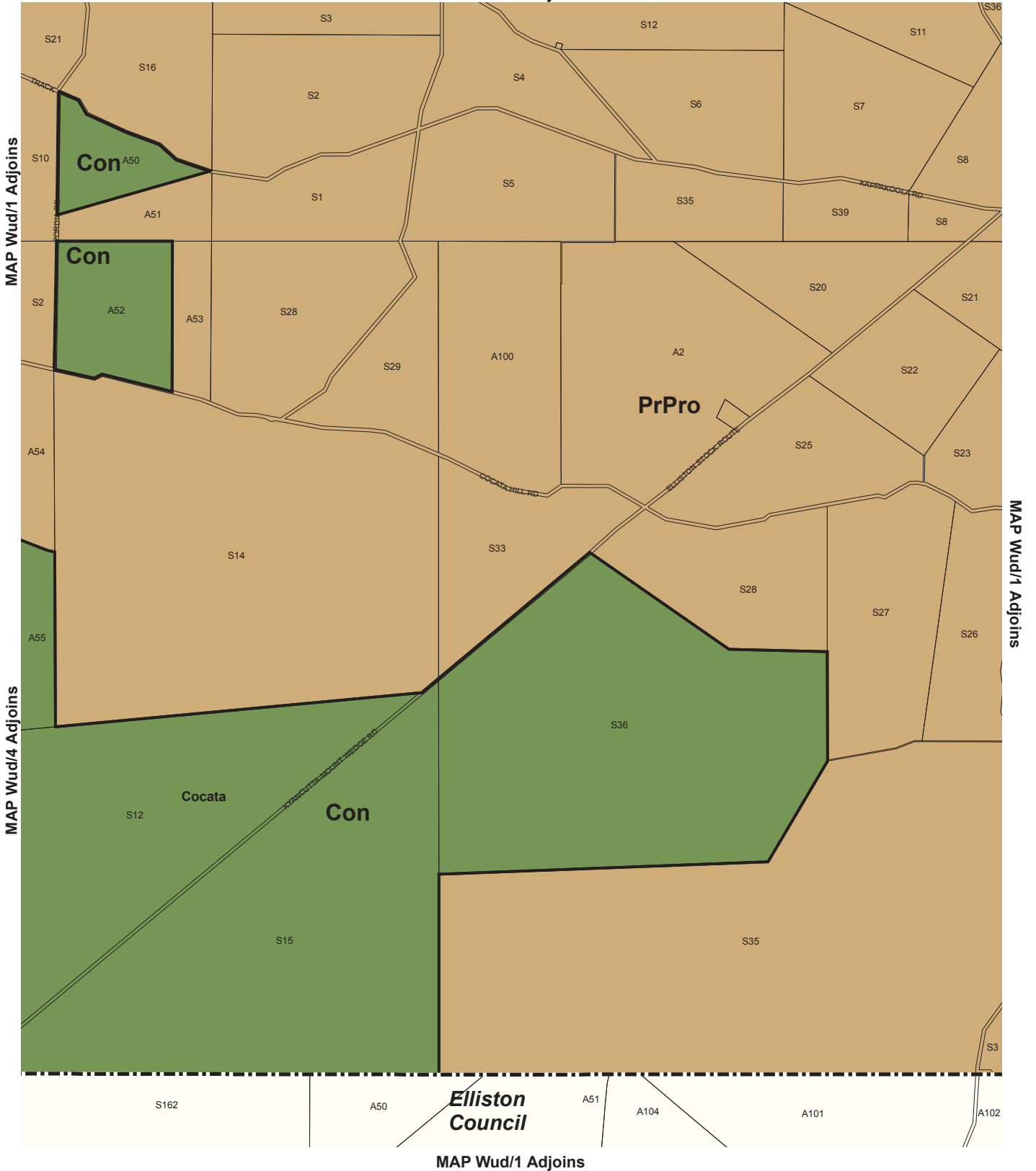
MAP Wud/1 Adjoins



Location Map Wud/5

- Conservation Park
- Development Plan Boundary

MAP Wud/1 Adjoins



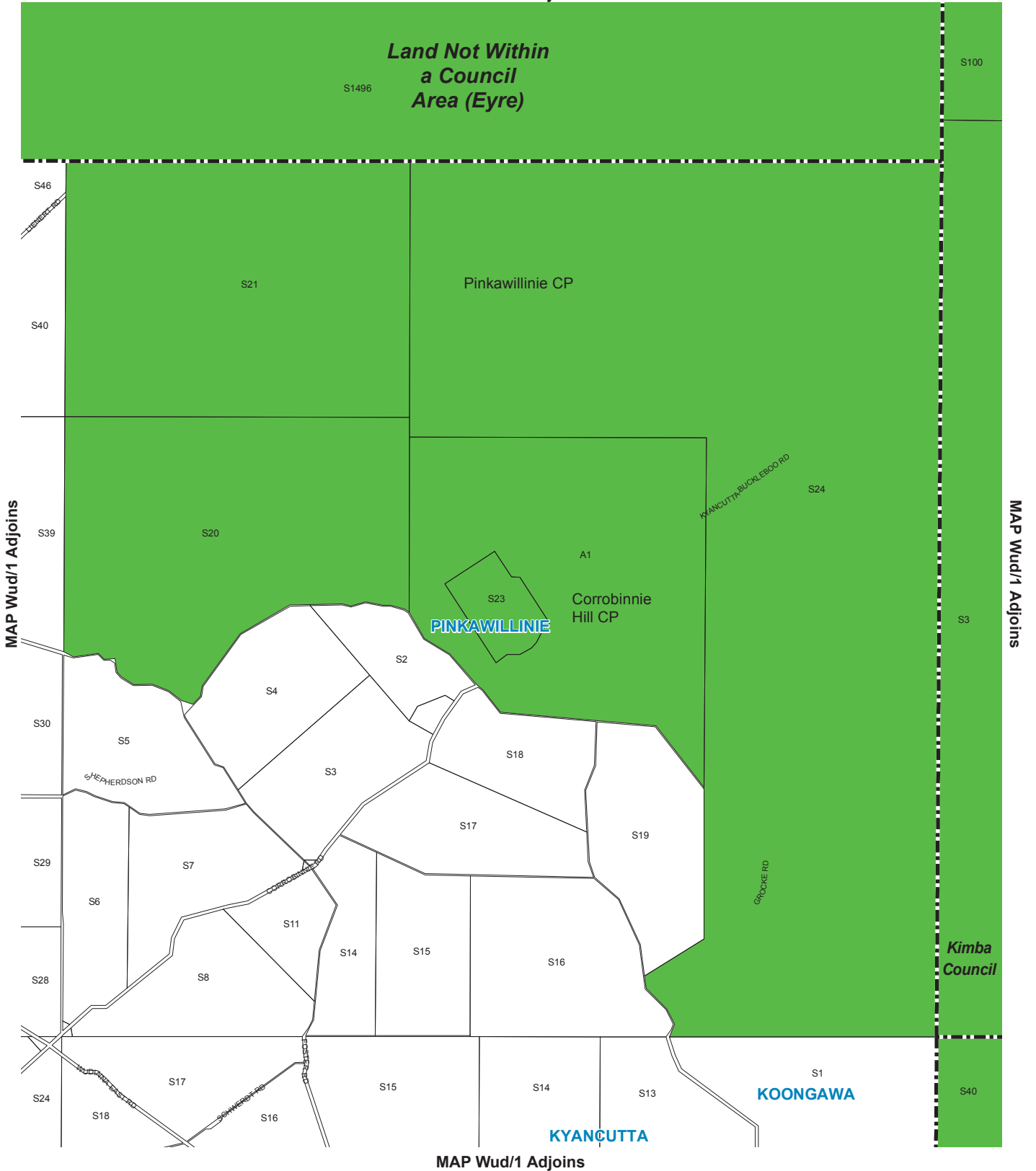
Lamberts Conformal Conic Projection, GDA94



Zone Map Wud/5

- Zones**
- Conservation
 - Primary Production
 - Zone Boundary
 - Development Plan Boundary

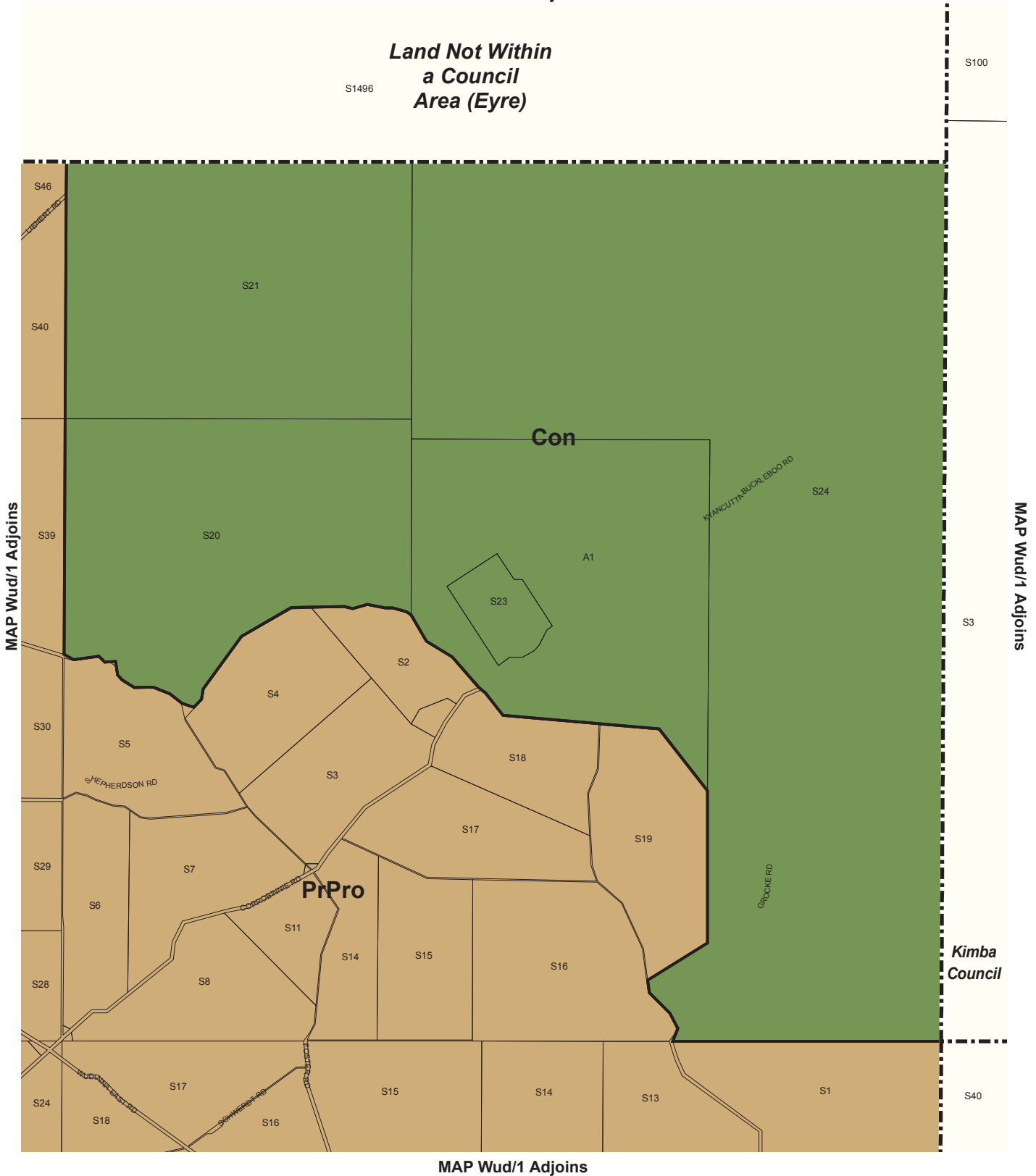
MAP Wud/1 Adjoins



Location Map Wud/6

-  Conservation Park
-  Development Plan Boundary

**Land Not Within
a Council
Area (Eyre)**



Lamberts Conformal Conic Projection, GDA94



Zones

- Conservation
- Primary Production
- Zone Boundary
- Development Plan Boundary

Zone Map Wud/6

MAP Wud/1 Adjoins

S1496

*Land Not Within
a Council
Area (Eyre)*

WUDINNA

S46

Pinkawillinie CP

S63

PINKAWILLINIE

S62

S42

S41

MAP Wud/1 Adjoins




0

1,000 m



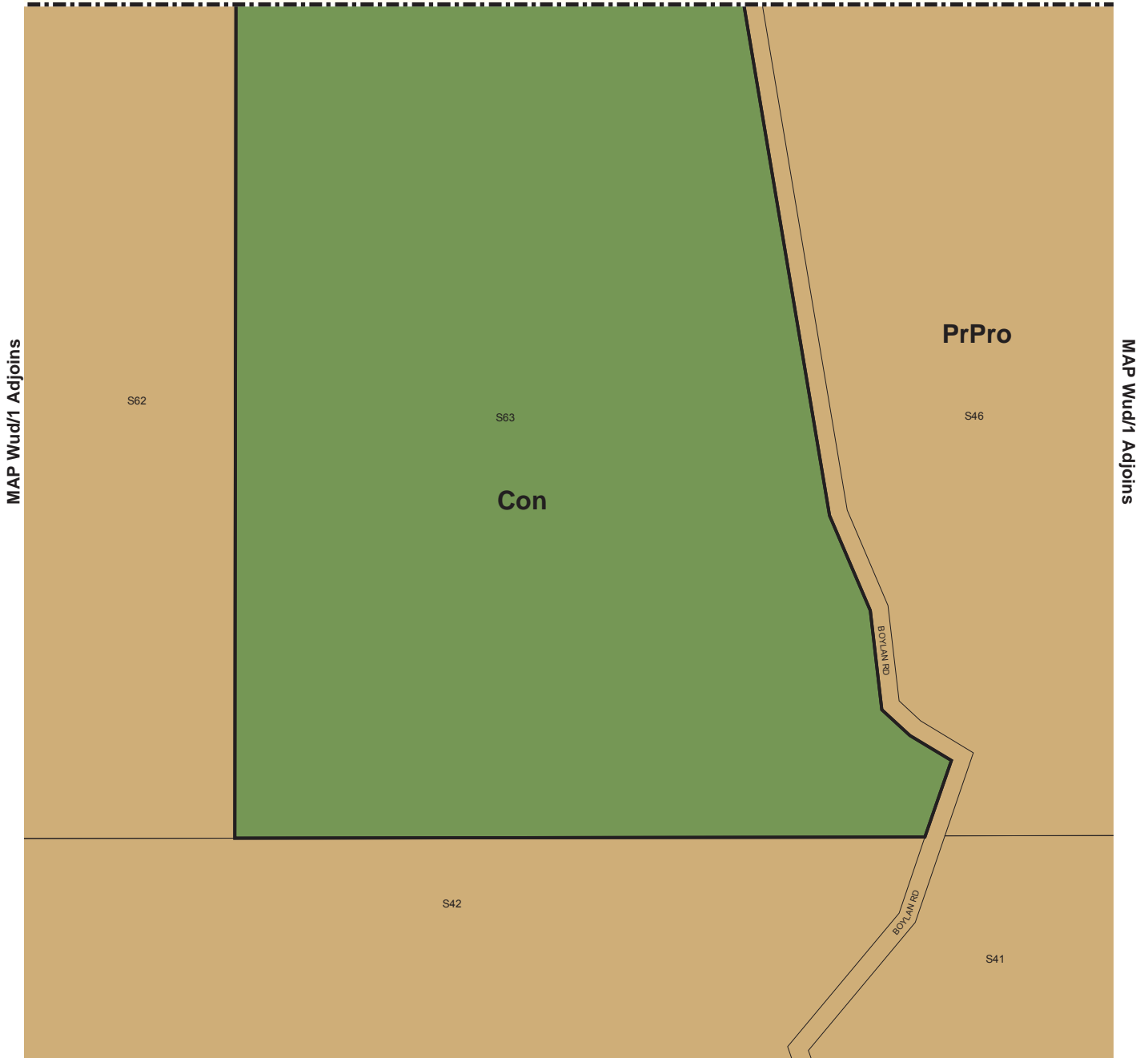
Location Map Wud/7

-  Conservation Park
-  Development Plan Boundary

MAP Wud/1 Adjoins

S1496

**Land Not Within
a Council
Area (Eyre)**



MAP Wud/1 Adjoins

Lamberts Conformal Conic Projection, GDA94

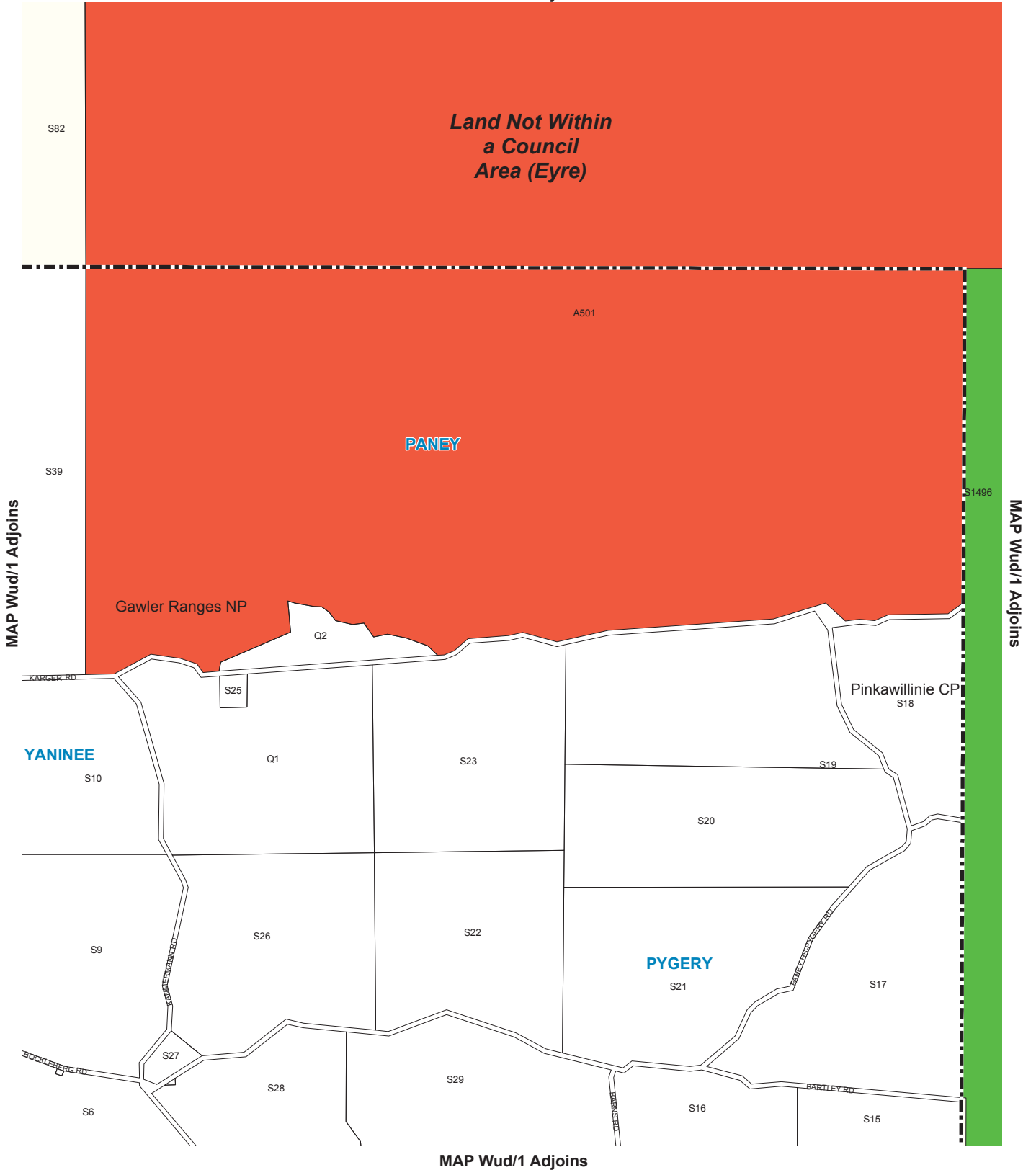


Zones




- Con** Conservation
- PrPro** Primary Production
- Zone Boundary
- - - - -** Development Plan Boundary

Zone Map Wud/7

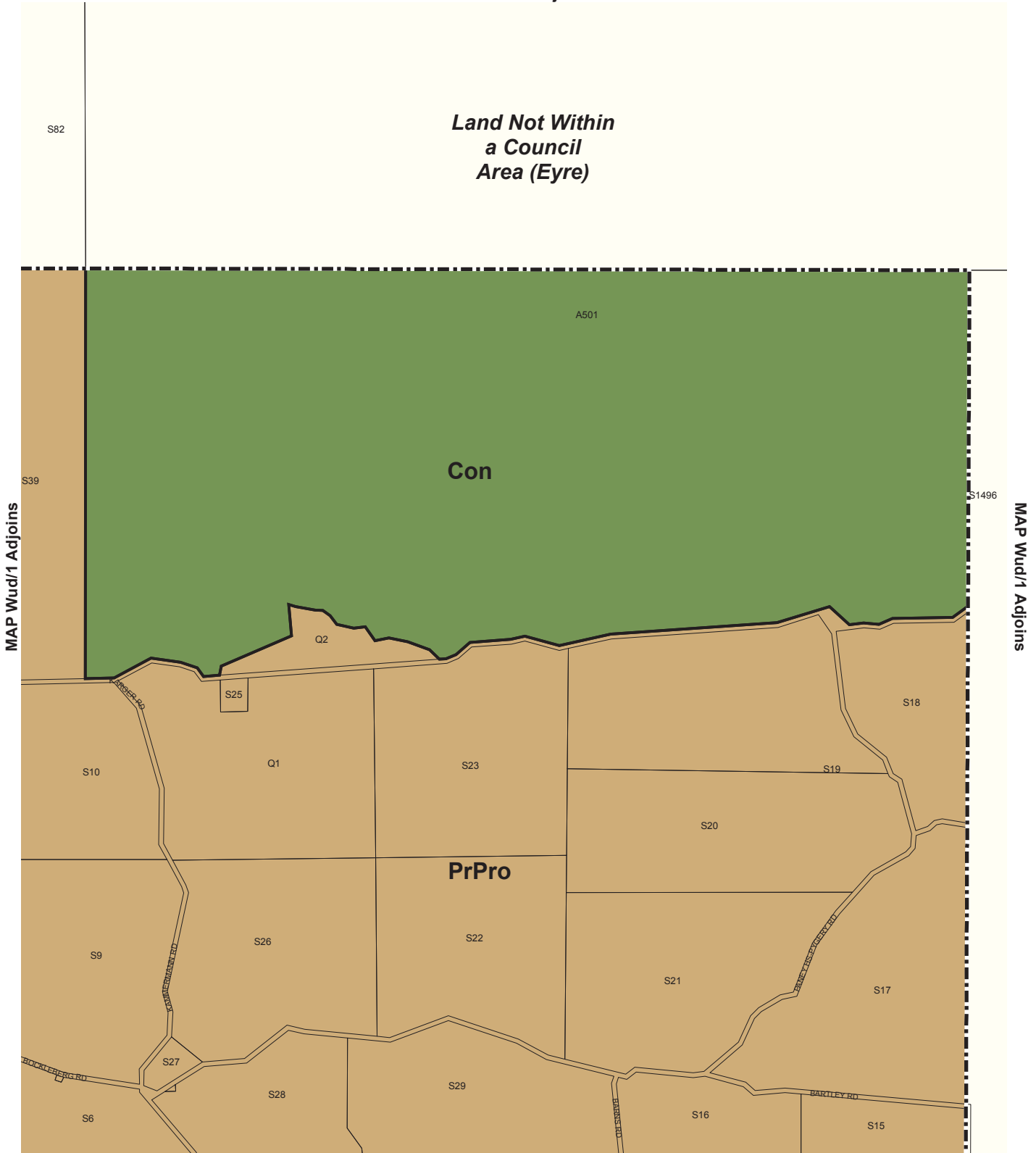
MAP Wud/1 Adjoins



Location Map Wud/8

-  National Park
-  Conservation Park
-  Development Plan Boundary

*Land Not Within
a Council
Area (Eyre)*



Lamberts Conformal Conic Projection, GDA94

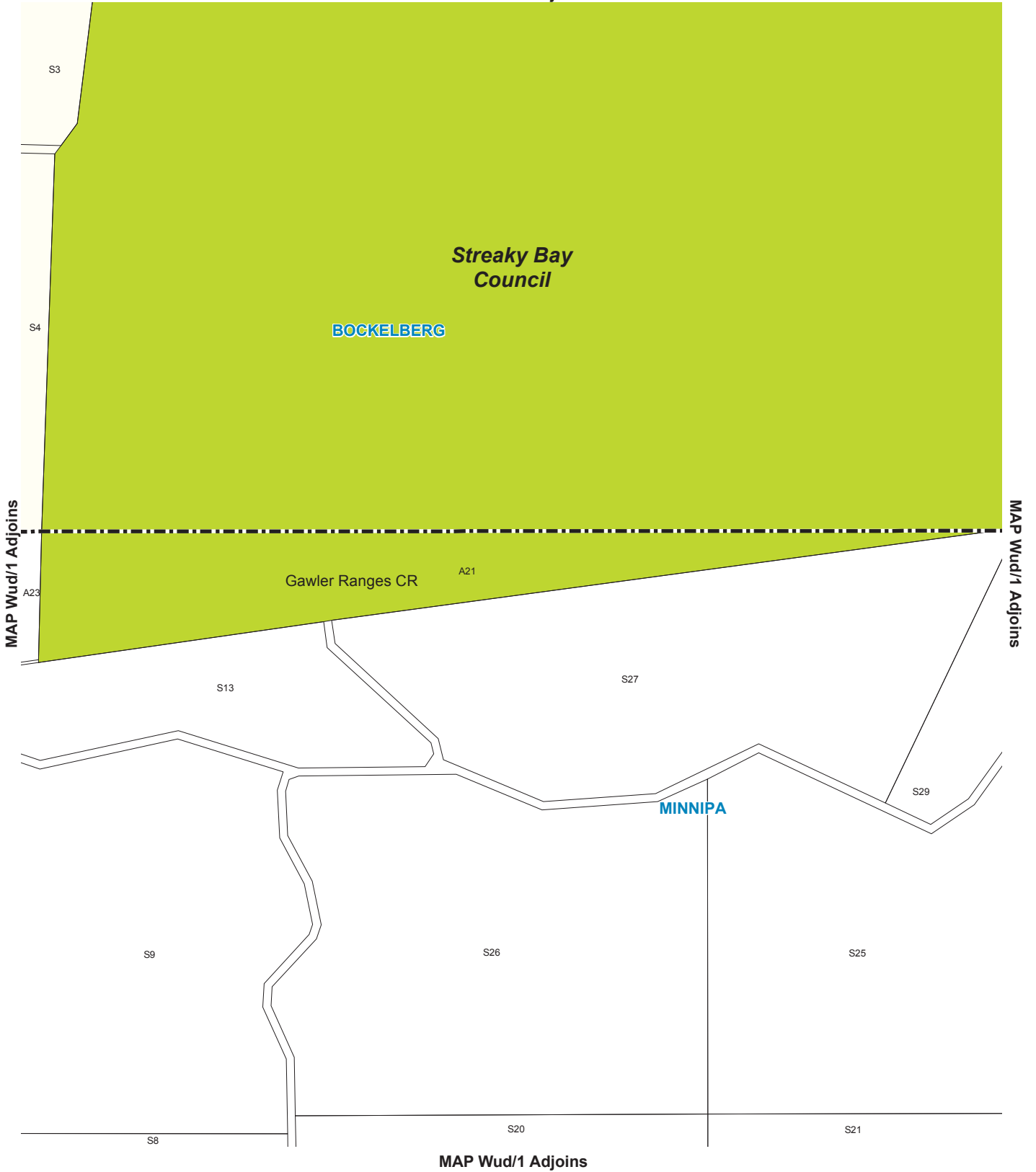


Zones


- Conservation
- Primary Production
- Zone Boundary
- Development Plan Boundary

Zone Map Wud/8

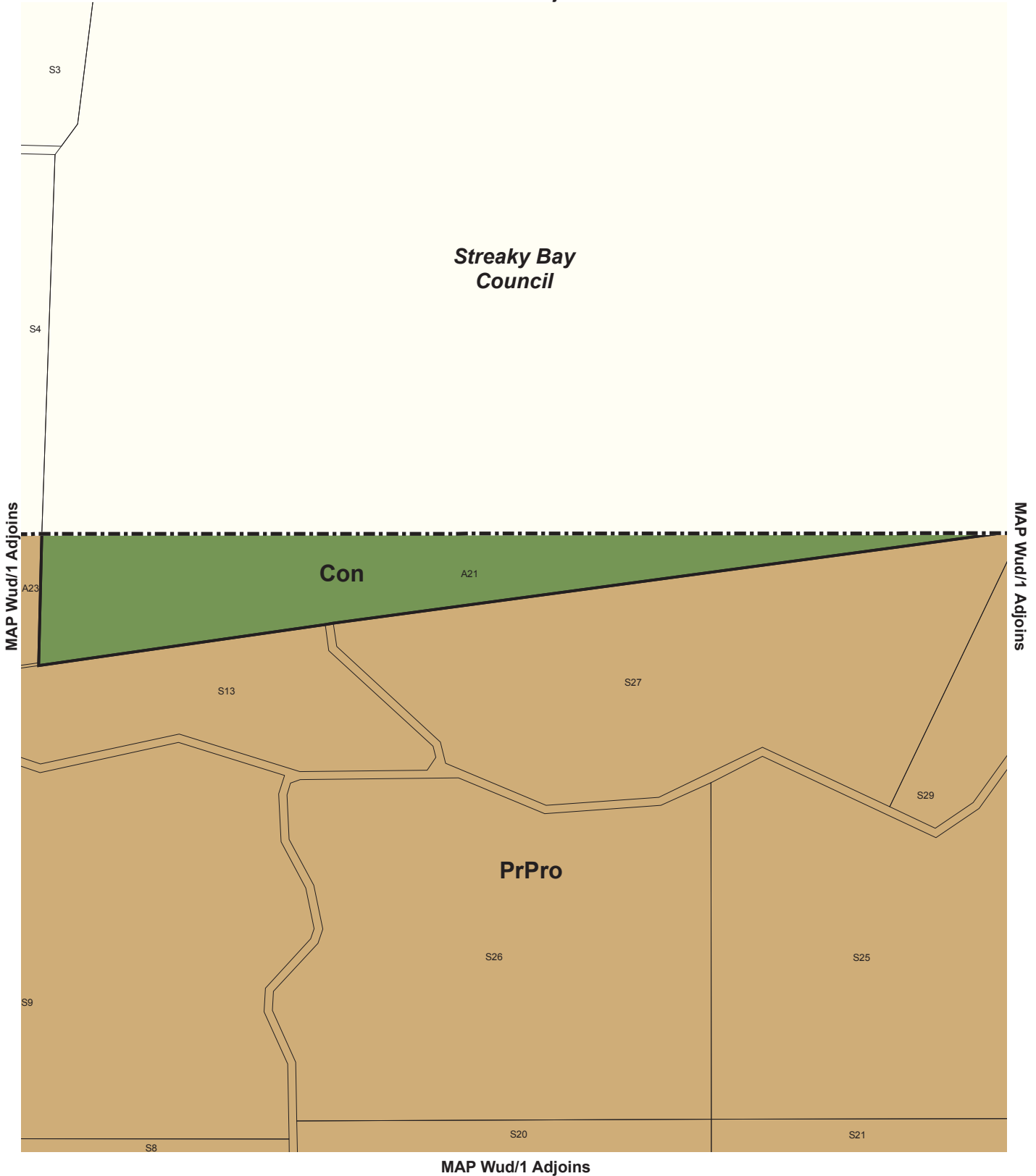
MAP Wud/1 Adjoins



Location Map Wud/9

-  Conservation Reserve
-  Development Plan Boundary

Streaky Bay Council



Lamberts Conformal Conic Projection, GDA94



Zones

- Conservation
- Primary Production
- Zone Boundary
- Development Plan Boundary




Zone Map Wud/9

MAP Wud/1 Adjoins
MINNIPA



MINNIPA

Location Map Wud/10

-  Police Station
-  Railways
-  Tourist Routes

MAP Wud/1 Adjoins



MINNIPA

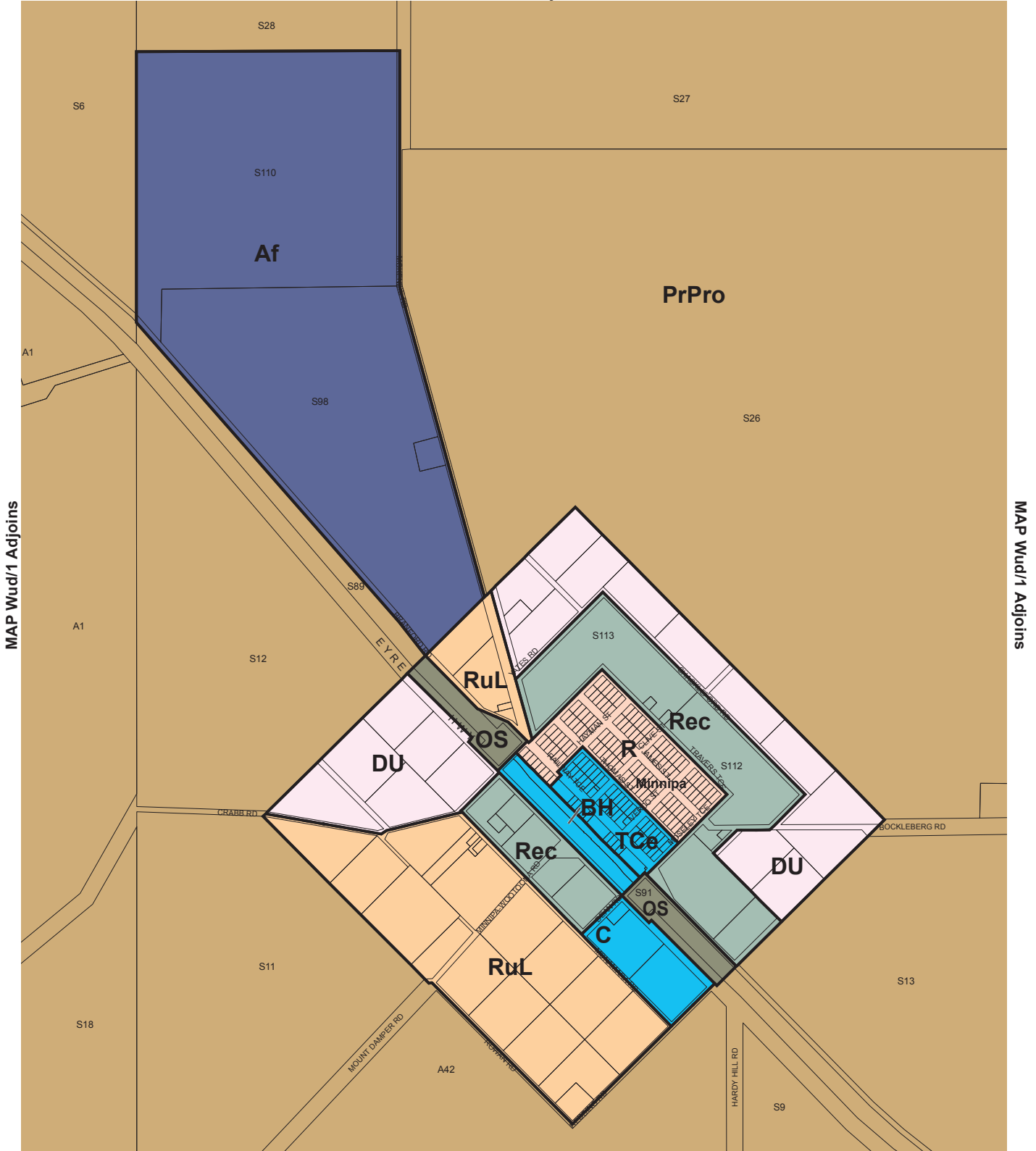
Overlay Map Wud/10

TRANSPORT

WUDINNA COUNCIL
Consolidated - 29 November 2018

 Primary Arterial Roads

MAP Wud/1 Adjoins



MAP Wud/1 Adjoins

Lamberts Conformal Conic Projection, GDA94

Zones

- Af Airfield
- BH Bulk Handling
- C Commercial
- DU Deferred Urban
- OS Open Space
- PrPro Primary Production
- Rec Recreation
- R Residential
- RuL Rural Living
- TCe Town Centre
- Zone Boundary



MINNIPA

Zone Map Wud/10

MAP Wud/1 Adjoins



Lamberts Conformal Conic Projection, GDA94

Precinct
2 Minnipa Town Centre



MINNIPA

Precinct Map Wud/10

 Precinct Boundary

WUDINNA COUNCIL
Consolidated - 29 November 2018

MAP Wud/1 Adjoins
YANINEE



- Railways
- Tourist Routes



YANINEE

Location Map Wud/11

MAP Wud/1 Adjoins



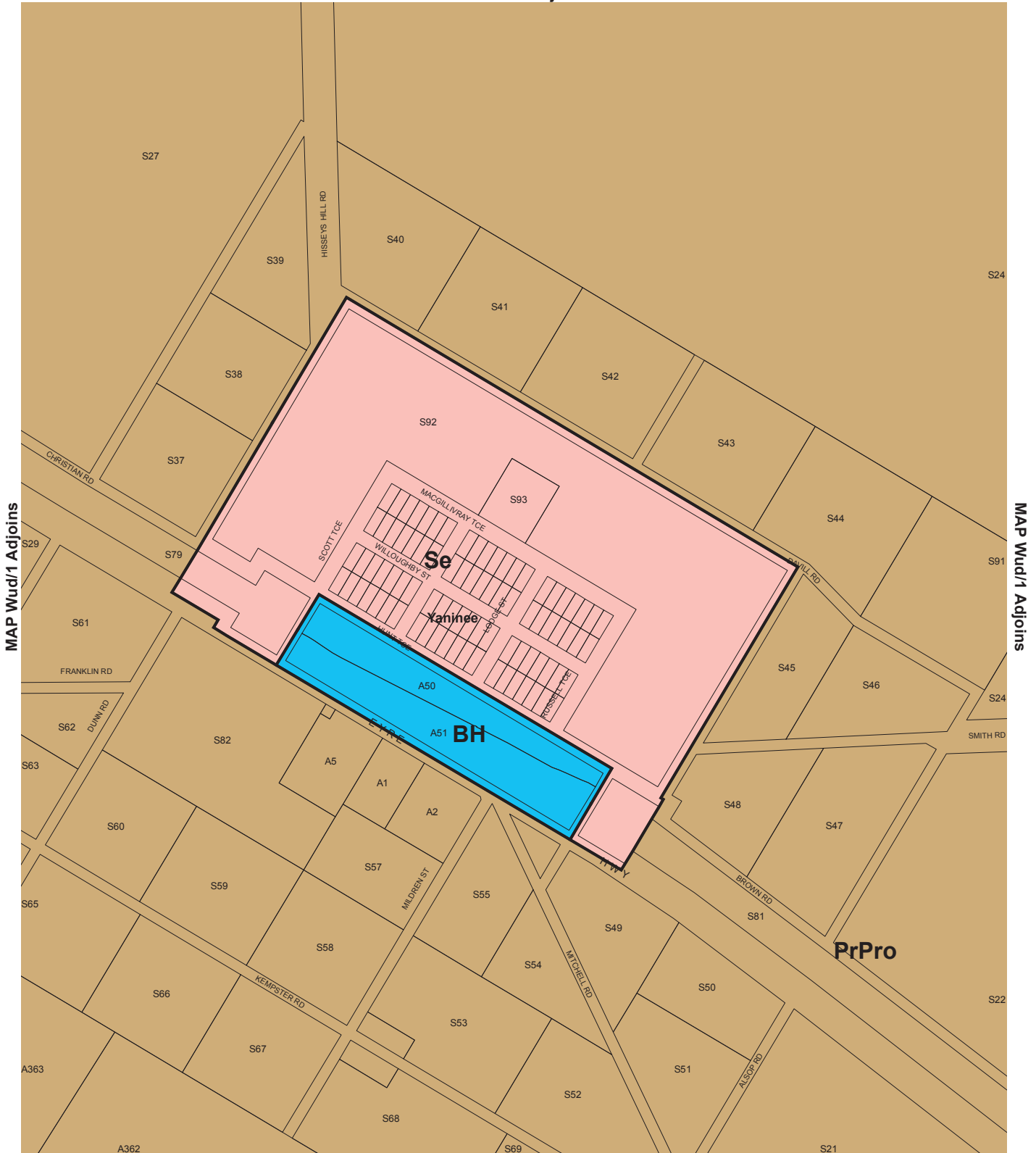
Primary Arterial Roads



YANINEE

Overlay Map Wud/11 TRANSPORT

MAP Wud/1 Adjoins



MAP Wud/1 Adjoins

Lamberts Conformal Conic Projection, GDA94



YANINEE

Zone Map Wud/11

- Zones**
- Bulk Handling
 - Primary Production
 - Settlement
 - Zone Boundary



Location Map Wud/12

- Railways
- Tourist Routes

MAP Wud/1 Adjoins




MAP Wud/1 Adjoins

MAP Wud/1 Adjoins



Overlay Map Wud/12

TRANSPORT

 Primary Arterial Roads

MAP Wud/12 Adjoins
WUDINNA



MAP Wud/12 Adjoins



WUDINNA

Location Map Wud/13

- S School
- L Public Library
- C Council Office
- H Other Health Services
- H Hospital
- P Police Station
- Railways
- Tourist Routes

MAP Wud/12 Adjoins



MAP Wud/12 Adjoins

MAP Wud/12 Adjoins

MAP Wud/12 Adjoins



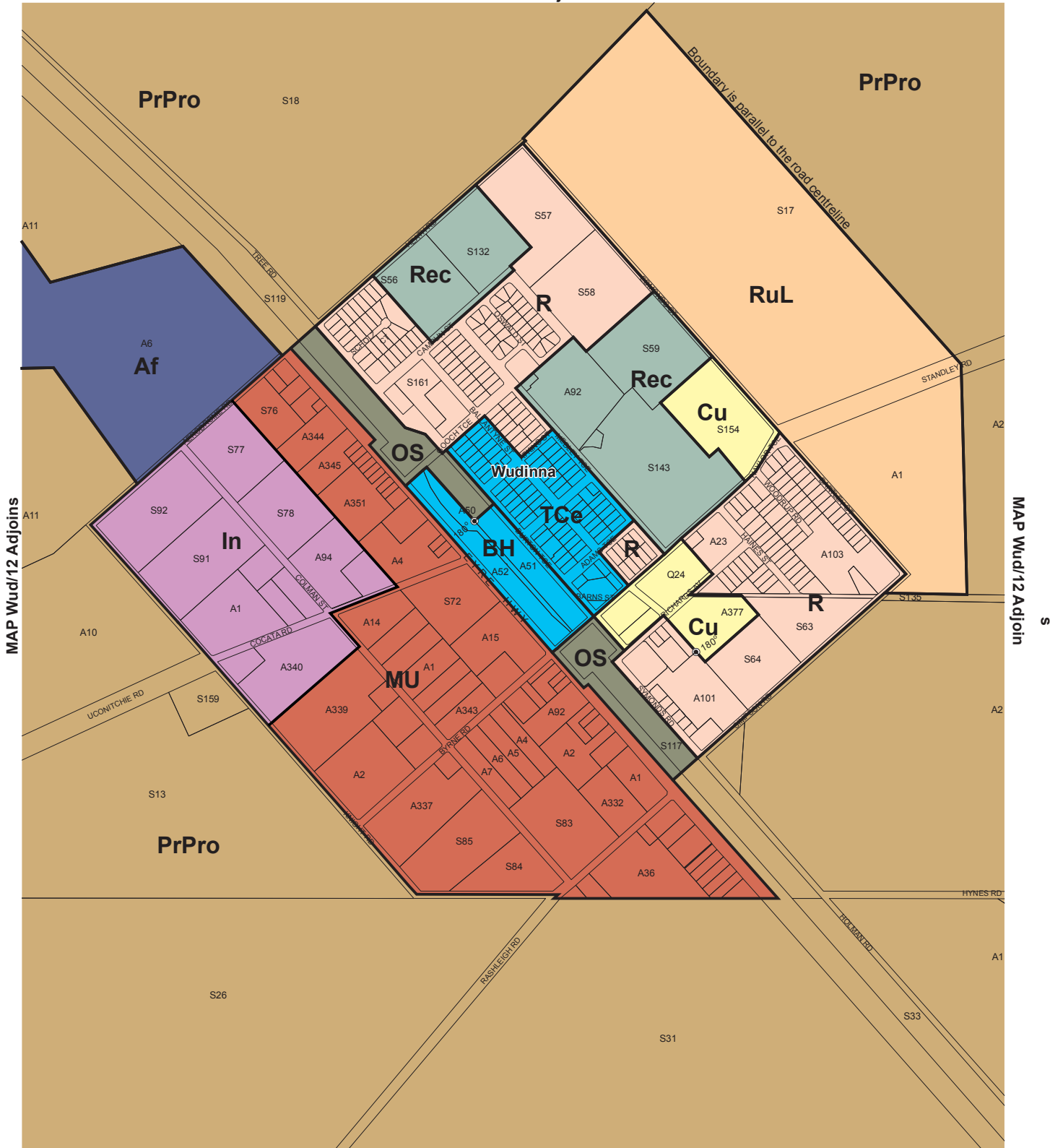
WUDINNA

Overlay Map Wud/13 TRANSPORT

 Primary Arterial Roads

WUDINNA COUNCIL
Consolidated - 29 November 2018

MAP Wud/12 Adjoins



MAP Wud/12 Adjoins

Lamberts Conformal Conic Projection, GDA94



Zones	
Af	Airfield
BH	Bulk Handling
Cu	Community
In	Industry
MU	Mixed Use
OS	Open Space
PrPro	Primary Production
Rec	Recreation
R	Residential
RuL	Rural Living
TCe	Town Centre
	Zone Boundary

WUDINNA Zone Map Wud/13

WUDINNA COUNCIL
Consolidated - 29 November 2018

MAP Wud/12 Adjoins



MAP Wud/12 Adjoins

Lamberts Conformal Conic Projection, GDA94

Precinct
1 Wudinna Town Centre



WUDINNA

Precinct Map Wud/13

 Precinct Boundary

MAP Wud/12 Adjoins



PYGERY

Location Map Wud/14


- Railways
- Tourist Routes

MAP Wud/12 Adjoins

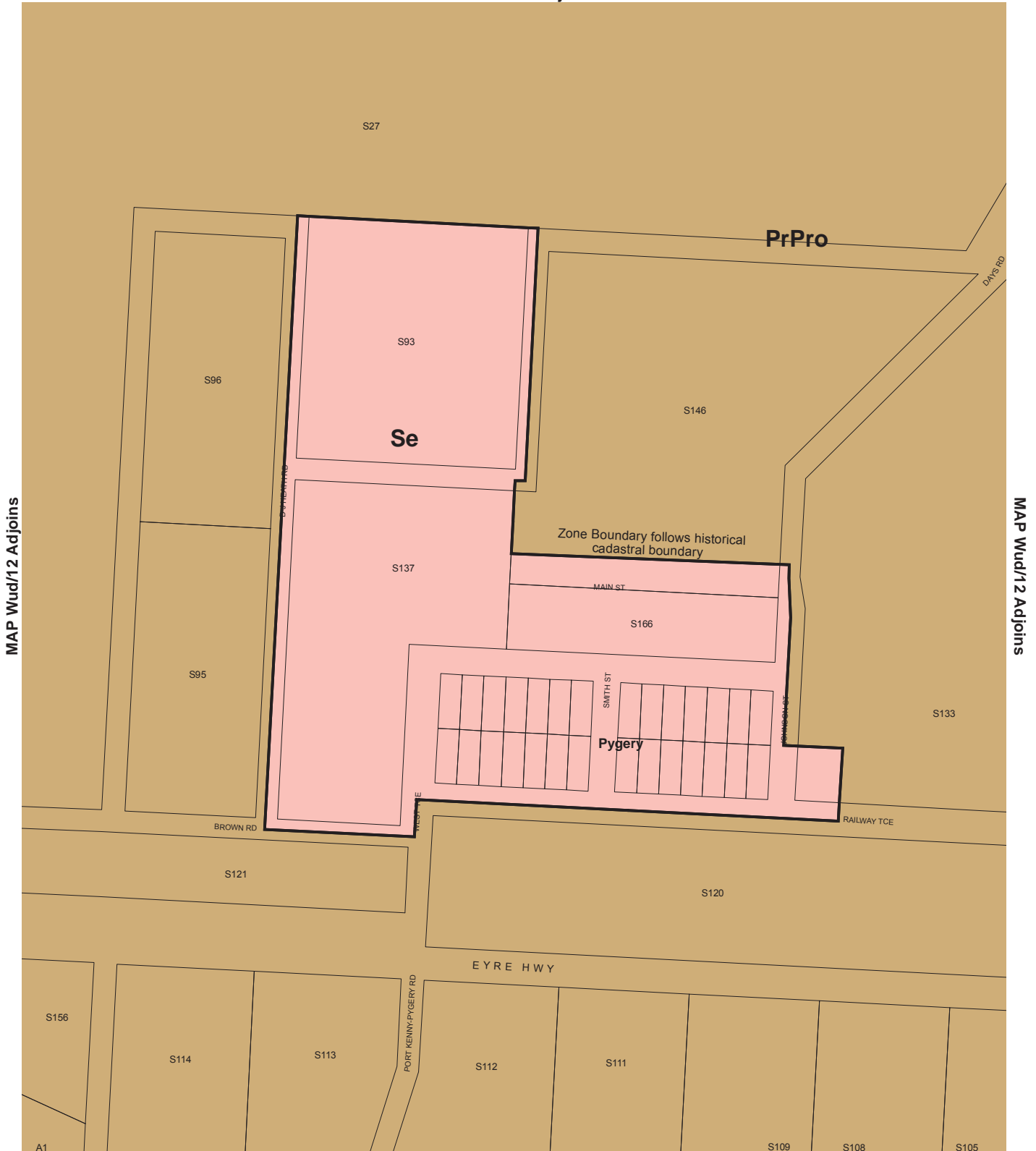


PYGERY

Overlay Map Wud/14 TRANSPORT

 Primary Arterial Roads

MAP Wud/12 Adjoins



MAP Wud/12 Adjoins

Lamberts Conformal Conic Projection, GDA94



PYGERY

Zone Map Wud/14

- Zones**
- PrPro Primary Production
 - Se Settlement
 - Zone Boundary

MAP Wud/1 Adjoins

S77

S10

S80

S76

Q31

S81

A356

S75

EXRE HWY

HOLMAN RD

KYANCUTTA

A361

S74

Kyancutta

KYANCUTTA-BU-KLEBOO RD

BEDFORD RD

S44

S72

ELLISTON STOCK ROUTE

Q31

A51

S70

MAP Wud/1 Adjoins

MAP Wud/1 Adjoins

RAILWAY TO

MUSEUM TCE

A51

S71

A50

A52

S66

S47

Q32

S65

MULLAN RD

SCHONDORF RD

S66

S48

S65

S49

S51

S52

S65

TOD HWY

S65

MAP Wud/1 Adjoins



0

250m



KYANCUTTA

Location Map Wud/15

-  Railways
-  Tourist Routes

MAP Wud/1 Adjoins



MAP Wud/1 Adjoins

MAP Wud/1 Adjoins

MAP Wud/1 Adjoins



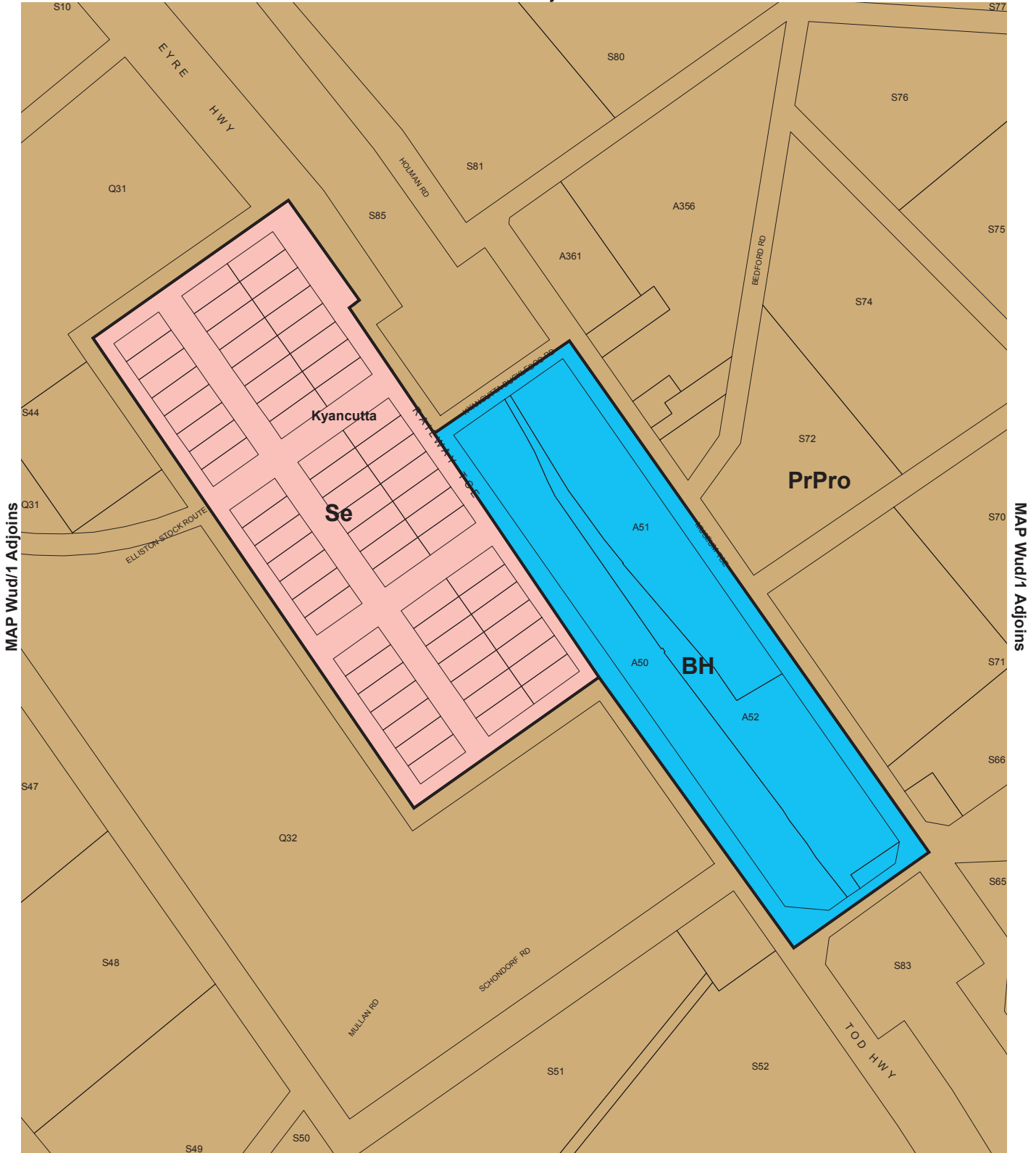
KYANCUTTA

Overlay Map Wud/15 TRANSPORT

WUDINNA COUNCIL
Consolidated - 29 November 2018

- Primary Arterial Roads
- Secondary Arterial Roads

MAP Wud/1 Adjoins



MAP Wud/1 Adjoins

Lamberts Conformal Conic Projection, GDA94



KYANCUTTA

Zone Map Wud/15

- Zones**
- Bulk Handling
 - Primary Production
 - Settlement
 - Zone Boundary

MAP Wud/1 Adjoins



WARRAMBOO
Location Map Wud/16

--- Railways

MAP Wud/1 Adjoins



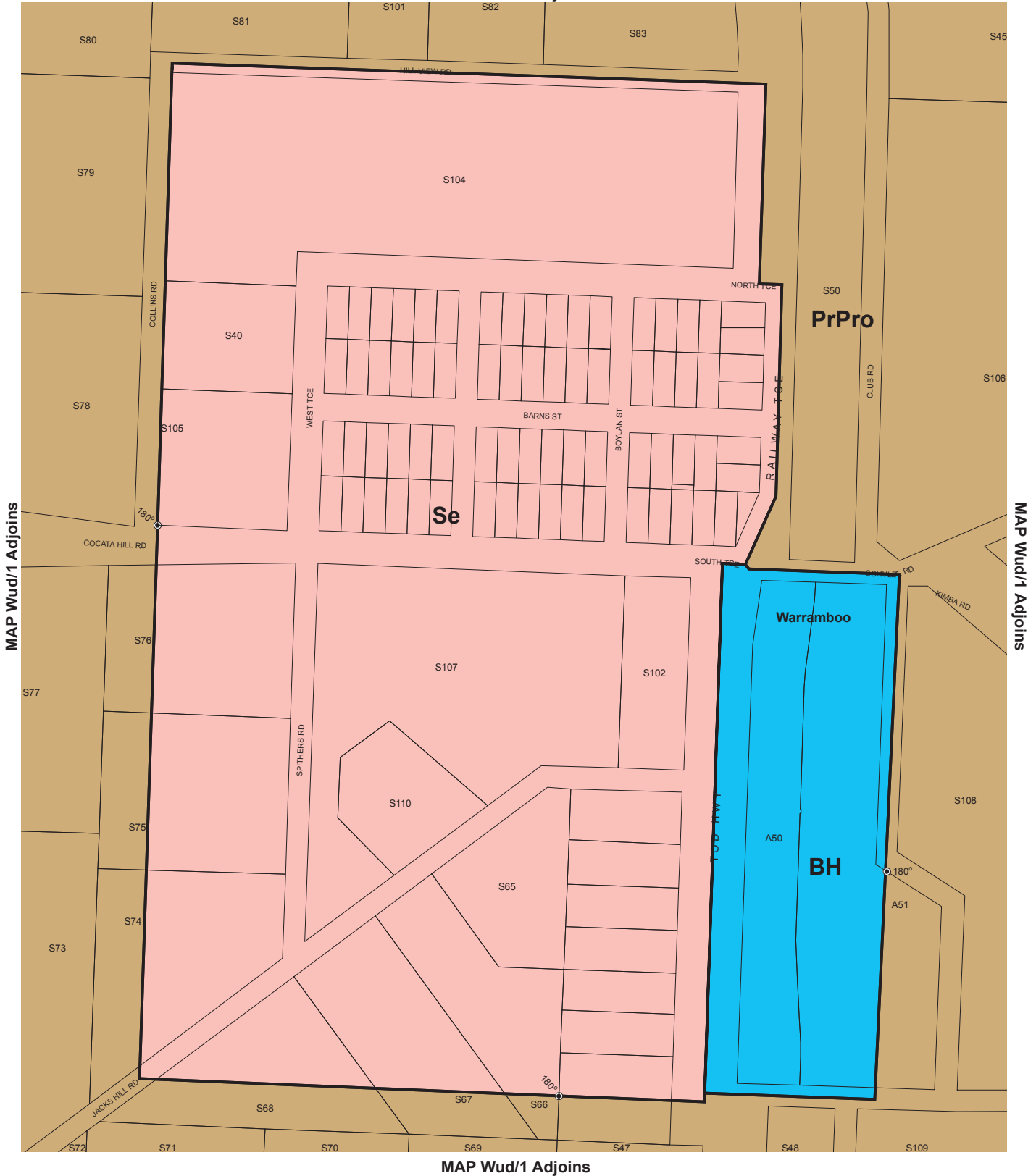
WARRAMBOO

**Overlay Map Wud/16
TRANSPORT**

Secondary Arterial Roads

WUDINNA COUNCIL
Consolidated - 29 November 2018

MAP Wud/1 Adjoins



MAP Wud/1 Adjoins

Lamberts Conformal Conic Projection, GDA94

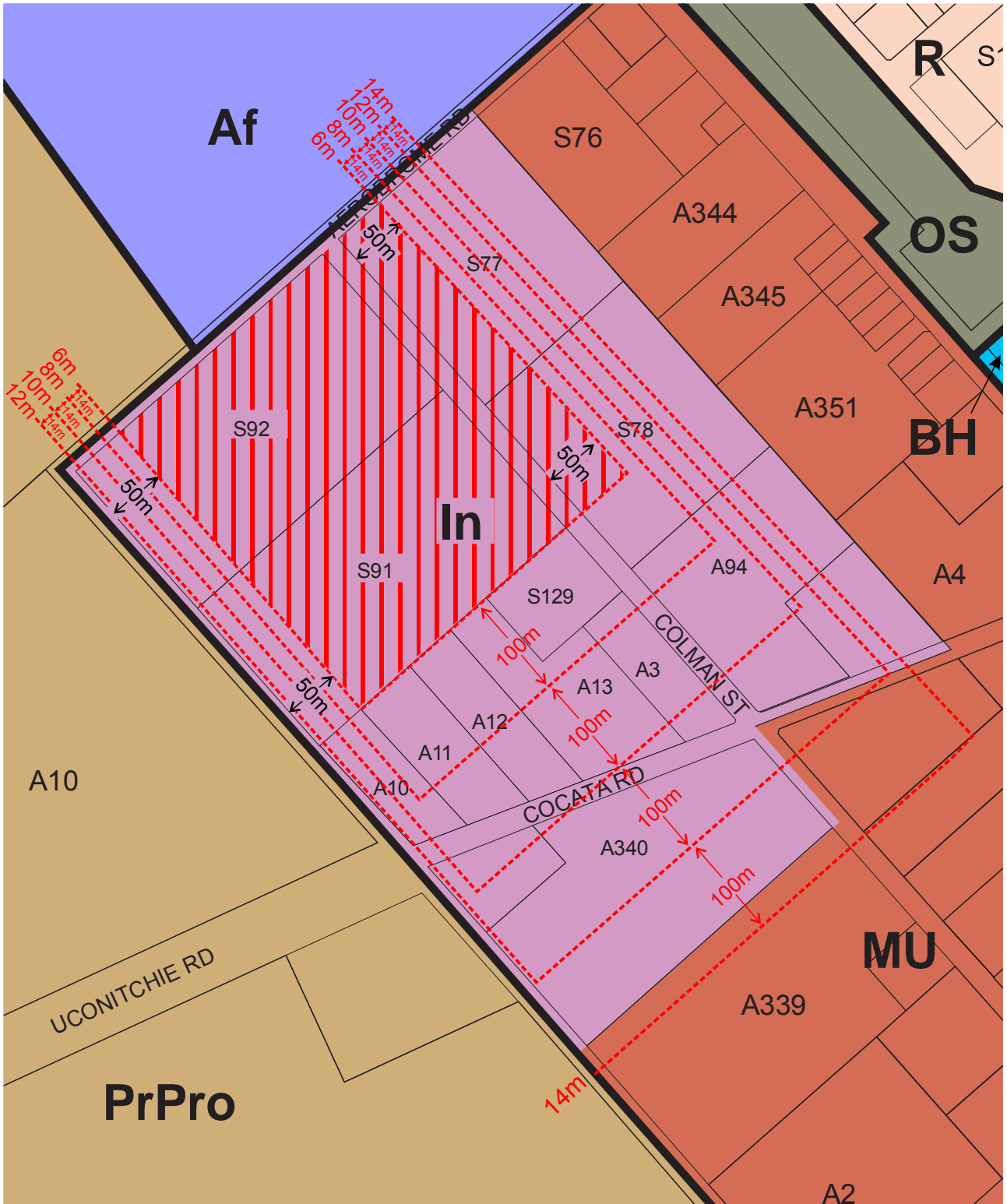


WARRAMBOO

Zone Map Wud/16

- Zones**
- Bulk Handling
 - Primary Production
 - Settlement
 - Zone Boundary

Concept Plan Maps



No Build Area



Obstacle Limitation Surfaces (OLS)

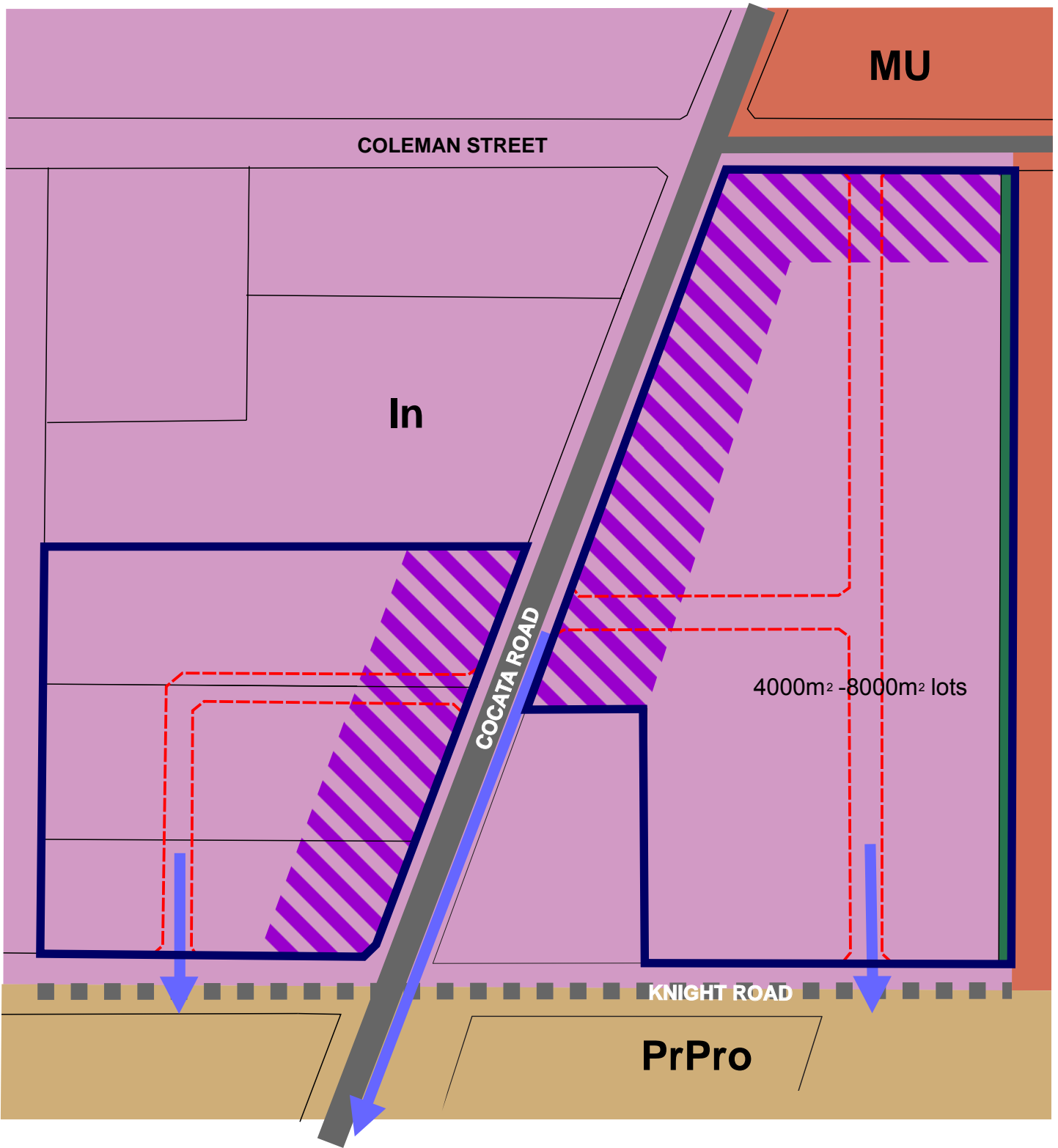
Zones

Af	Airfield	OS	Open Space
BH	Bulk Handling	PrPro	Primary Production
In	Industry	Rec	Recreation
MU	Mixed Use	R	Residential
			Zone Boundary









Concept Plan Map Wud/1

AIRPORT BUILDING HEIGHTS



Key

-  Stage 1 Development
-  New Road
-  Vegetation Buffer
-  Stormwater
-  Possible Road Alignment
-  Concept Plan Boundary

Zones

-  In Industry
-  MU Mixed Use
-  PrPro Primary Production



0m  100

Concept Plan Map Wud/2

INDUSTRIAL ESTATE CONCEPT