THE 30-YEAR PLAN FOR GREATER ADELAIDE - 2017 UPDATE

IMPLEMENTATION PLAN

2017/2018
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The 30-Year Plan for Greater Adelaide (first prepared in 2010) describes our plan for how Adelaide should grow to become more liveable, competitive and sustainable. It is the strategic land-use plan that guides the long-term growth of the city and its surrounds.

This Update builds on the strong foundations of the 2010 Plan and updates its vision where needed to ensure that the development of Greater Adelaide continues to respond to emerging challenges and opportunities. The 2017 Update is available at livingadelaide.sa.gov.au.

The Plan is a volume of the South Australian Planning Strategy under the Development Act 1993 and it will become a Regional Plan under the new Planning, Development and Infrastructure (PDI) Act 2016. The PDI Act will introduce a suite of new planning tools as part of the new planning system.

This Implementation Plan will provide a clear direction of the Department of Planning, Transport and Infrastructure’s priorities for implementing the Update in 2017/2018. These priorities will focus on building the foundations of the new planning system and will involve significant stakeholder engagement and collaboration.

The progress of implementing the actions and meeting the targets of the Update will be monitored annually and reported to the State Planning Commission.

The Implementation Plan for the 2017 Update will work hand in hand with the implementation program for the new planning system.
How will we work together to deliver the Update?

Implementing this Plan will require the collective action and joining of resources from all levels of government and the private sector and will be undertaken in conjunction with the roll-out of the new planning system.

The role of the State Planning Commission

The State Planning Commission will be a key driver in achieving improved whole-of-government coordination and partnership with councils, which will be vital to the successful implementation and monitoring of the Plan. The Commission will:

- facilitate the achievement of the Plan’s policies and actions
- ensure alignment with other strategic government plans and policies
- ensure a coordinated approach to land-use planning
- elevate strategic issues and/or decision making to the Minister level where appropriate
- monitor the implementation of the Plan and provide an annual report card on the progress of the actions and targets.

It is important to ensure appropriate industry and community participation in the development of planning policies.

A new government agency advisory group will provide input and guidance regarding the implementation of the Update’s policies, actions and targets. This group will also help develop the new State Planning Policies, which will assist in achieving whole-of-government coordination on key planning policy issues.
The role of the Department of Planning, Transport and Infrastructure

The Department is the lead agency for the implementation of the Plan. It will:

- support the Commission to prepare the new planning instruments prescribed under the PDI Act
- better integrate transport and land-use planning commitments, including the development of a Public Transport Framework under the Integrated Transport and Land Use Plan (ITLUP)
- facilitate the alignment of land-use planning with infrastructure investments and strategic priorities
- work closely with local government to implement the Plan
- work with State Government agencies and local government to secure the necessary infrastructure commitment and service provision to support the development of walkable healthy neighbourhoods
- provide opportunities for community engagement in the implementation of the Plan
- manage the Housing and Employment Land Supply Program
- share case studies of innovative delivery in support of the Plan’s actions and outcomes. This will include work by state government agencies, local government and other delivery partners
- develop and maintain a report card to monitor the implementation of the Plan and use it to inform the annual report by the Minister for Planning
- regularly liaise with the Council of Australian Governments (COAG) to ensure that the delivery of the Plan continues to align with the national objectives and criteria for the strategic planning of Australia’s major cities.

The role of local government

This Plan has been developed in consultation with local government. Its governance and implementation arrangements seek to ensure ongoing local government participation and collaboration in the realisation of the policies and targets. The specific role of local government, in partnership with DPTI, will be to:

- lead the strategic planning process, at the local level, in collaboration with state government agencies and key stakeholders to identify areas of growth and change
- leverage local knowledge, decision making and consultation to achieve better outcomes on the ground
- help implement the Plan’s policies and actions
- help identify opportunities for partnerships and exemplar projects.

Note: Due to the current process of transitioning from the Development Act 1993 to the new PDI Act 2016, councils will not be required to undertake a periodic section 30 (2) Review. However, under section 122 of the Local Government Act 1999, Councils will continue to have the opportunity to align their Strategic Management Plans to The 30-Year Plan for Greater Adelaide 2017 Update. This alignment will be complemented by the current transition to the new PDI Act.
Transitioning to the new planning system

Planning and Design Code

The new Planning and Design Code will set out a comprehensive set of planning rules for development assessment purposes, classified into zones, subzones and overlays. This will make the Code the single point of reference for development assessment.

Developing the Code will be a key priority for the State Planning Commission. In the interim, the Department will work up the framework for the new Code which it will discuss with stakeholders. Once ready, the Code will be introduced in stages.

The Code will respond to the key policy directions of this Update. Further research and investigations will be undertaken over the short to medium term to inform new policies with the Code and/or other planning instruments.

What actions will be undertaken in 2017/18?

Action 1 - Develop Transition Plans to assist in the establishment of the Planning and Design Code.
Key priorities for 2017/2018

The Update is supported by six strategic high-level targets which will provide clearer signposts of where we want to be and allow us to measure progress to see if we are on track. They are a key tool in determining whether the policies and actions outlined in the Update have been effective in delivering the new urban form. Consequently they cover multiple policy themes. Additionally, in response to consultation feedback, new monitoring indicators will be investigated for two additional themes (‘Design Quality’ and ‘Unlocking the Economy’).

The Update contains 68 actions allocated under the short-term (1 to 2 years) and medium term (3 to 5 years) timeframe. Many of the initiatives will be delivered in the short-term and concurrently with the roll-out of the new planning system.

This Implementation Plan outlines the actions (and associated milestones) to be undertaken in 2017/2018. These actions have been allocated under their lead target or theme but many actions help achieve multiple outcomes.

Each action is also linked to the relevant policy themes as listed in Figure 1 below and detailed in the 30-Year Plan for Greater Adelaide.

Figure 1: 14 Policy Themes of the Update

Design quality  Adelaide city centre  The economy and jobs  Heritage  Biodiversity  Climate change  Infrastructure  Transit corridors, growth areas and activity centres  Transport  Health, wellbeing and inclusion  Water  Housing mix, affordability and competitiveness  Open space, sport and recreation  Emergency management and hazard avoidance
Target 1 – Containing our urban footprint and protecting our resources

1.1 - 85% of all new housing in metropolitan Adelaide will be built in established urban areas by 2045

1.2 - 90% of all new housing in the Outer Greater Adelaide will be built in established townships and designated urban development areas by 2045

The Plan aims to progressively change Adelaide’s urban form by containing the outward growth of the metropolitan area and avoiding the ongoing consumption of highly productive agricultural and horticultural land on the urban fringe.

This will reduce the potential environmental, social and economic issues of fringe growth, which include high levels of car dependence and associated infrastructure costs; limited access to essential services and facilities; social isolation; transport disadvantage; and excessive consumption of natural resources. Compact, walkable and cycle-friendly communities, which will be supported by this target, make it easier for people to be active, reduce car crash fatalities and vehicle-related air pollution, and lower personal transport costs.

Progress against this target will be carefully managed in Inner and Middle Metro Adelaide to ensure there is a healthy balance of public and private green space.

<table>
<thead>
<tr>
<th>Baseline</th>
<th>1.1 - 75%</th>
<th>1.2 - 88%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Method</td>
<td>Annual dwelling count data</td>
<td></td>
</tr>
</tbody>
</table>

What actions will be undertaken to help meet this target in 2017/18?

<table>
<thead>
<tr>
<th>Ref</th>
<th>Actions</th>
<th>Key milestones</th>
<th>Policy Themes</th>
<th>Targets</th>
<th>Key partners</th>
<th>Timing FY</th>
<th>Milestone progress</th>
</tr>
</thead>
<tbody>
<tr>
<td>A2</td>
<td>Undertake local area planning for strategic transit corridors, train stations, activity centres and growth areas that implement the strategic directions of the Plan.</td>
<td>Develop supporting guidelines for local area planning</td>
<td>All</td>
<td>2, 3, 4, 5, 6</td>
<td>Councils Government Agencies</td>
<td>Q4</td>
<td>Project scoping</td>
</tr>
<tr>
<td>A16</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A3</td>
<td>Prepare an urban renewal policy to be delivered through the new planning system - to ensure infill development is sensitively interfaced with existing suburbs.</td>
<td>Respond to this action in the Policy Theme Papers that will inform the Planning and Design Code</td>
<td>All</td>
<td>2, 3, 5, 6</td>
<td>Councils Government Agencies</td>
<td>Q3</td>
<td>In progress</td>
</tr>
<tr>
<td>A6</td>
<td>Rezone government-owned land where it implements the strategic directions of the Plan, taking account of public value and economic prosperity.</td>
<td>Kilburn &amp; Blair Athol Urban Renewal Development Plan Amendment</td>
<td>All</td>
<td>2, 4, 5 and 6</td>
<td>Renewal SA City of Port Adelaide Enfield</td>
<td>Q1</td>
<td>Complete</td>
</tr>
<tr>
<td>A47</td>
<td>Develop guidelines that identify the appropriate thresholds for community infrastructure for new urban infill and growth area developments.</td>
<td>Respond to this action in the Policy Theme Papers that will inform the Planning and Design Code</td>
<td>4</td>
<td></td>
<td>Renewal SA Other agencies</td>
<td>Q4</td>
<td>Project scoping</td>
</tr>
<tr>
<td>Ref</td>
<td>Actions</td>
<td>Key milestones</td>
<td>Policy Themes</td>
<td>Targets</td>
<td>Key partners</td>
<td>Timing FY</td>
<td>Milestone progress</td>
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<tr>
<td>A48</td>
<td>Pilot infrastructure schemes introduced under the PDI Act that support fair and equitable contributions by developers towards infrastructure requirements for new developments.</td>
<td><em>Initiate three pilot studies</em></td>
<td>![ ]</td>
<td>2</td>
<td>Renewal SA Relevant councils and other key stakeholders</td>
<td>Q2</td>
<td>In progress</td>
</tr>
<tr>
<td>A52</td>
<td>Update procedures and provide educational materials for planning authorities for assessment matters related to site contamination.</td>
<td><em>Undertake consultation regarding proposed site contamination policy amendments</em></td>
<td>![ ]</td>
<td>5</td>
<td>EPA</td>
<td>Q2</td>
<td>In progress</td>
</tr>
</tbody>
</table>

**How will this target will be measured?**

The target will be measured using annual dwelling count data prepared by DPTI. Each year new dwellings will be attributed to infill, fringe or township locations within the ABS Greater Adelaide Capital City* (GACC) statistical area. Refer to page 140 to 141 of the 2017 Update for further detail.

**Timing**

Quarter 4 (2017/2018)
Target 2 – More ways to get around

60% of all new housing in metropolitan Adelaide is built within close proximity to current and proposed fixed line (rail/tram/O-Bahn) and high frequency bus routes by 2045.

The Plan seeks to provide more well-designed housing options for people to live in locations that are well serviced by public transport.

This is supported by the State Government’s Integrated Transport and Land Use Plan (ITLUP) which proposes a new tram system for Adelaide, along with service and infrastructure improvements for a number of train lines and high frequency bus routes.

It is acknowledged that being in close proximity does not guarantee that residents will use public transport but it does increase the likelihood of people taking up this option for one or more journeys.

Research shows that cities around the world with high-quality light rail, and high public transport use have an average population density of at least 3000 people per km². Adelaide’s current average population density is around 1400 people per km².

Therefore to grow public transport use in Adelaide, increases in dwelling density are required within:

- 800 metres of tram route corridor catchments
- 800 metres of train stations and O-Bahn interchanges
- 400 metres of high frequency bus routes (including Go Zones).

<table>
<thead>
<tr>
<th>Baseline</th>
<th>40.2%</th>
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</thead>
<tbody>
<tr>
<td>Method</td>
<td>GIS analysis of dwellings built and proximity to public transit</td>
</tr>
</tbody>
</table>

What actions will be undertaken to help meet this target in 2017/18?

<table>
<thead>
<tr>
<th>Ref</th>
<th>Actions</th>
<th>Key milestones</th>
<th>Policy Themes</th>
<th>Other relevant Targets</th>
<th>Key partners</th>
<th>Timing FY</th>
<th>Milestone progress</th>
</tr>
</thead>
<tbody>
<tr>
<td>A4</td>
<td>Rezone strategic sites to unlock infill growth opportunities that directly support public transport infrastructure investment.</td>
<td>Undertake the Inner and Middle Metropolitan (Sites) Development Plan Amendment</td>
<td>All</td>
<td>1, 3, 4</td>
<td>Councils</td>
<td>Q2</td>
<td>In progress</td>
</tr>
<tr>
<td>A5</td>
<td>Better integrate transport and land-use planning by strategically considering land-use development opportunities from infrastructure investment at the project scoping stage.</td>
<td>Develop a Public Transport Framework</td>
<td>1, 3, 4, 6</td>
<td>Councils</td>
<td>Q2</td>
<td>In progress</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Identify appropriate opportunities for better land use and transport integration at the Oaklands Crossing</td>
<td>Deliver the City Tram extension</td>
<td>Councils</td>
<td>Q3</td>
<td></td>
<td>In progress</td>
<td></td>
</tr>
<tr>
<td>Ref</td>
<td>Actions</td>
<td>Key milestones</td>
<td>Policy Themes</td>
<td>Other relevant Targets</td>
<td>Key partners</td>
<td>Timing FY</td>
<td>Milestone progress</td>
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</tr>
<tr>
<td>A45</td>
<td>Investigate the impact of driver-less cars on our future urban form (in particular car parking requirements) and develop a policy framework to response to this technology.</td>
<td>Respond to this action in the Policy Theme Papers that will inform the Planning and Design Code</td>
<td>2</td>
<td>Renewal SA</td>
<td>Q3</td>
<td>Project scoping</td>
<td></td>
</tr>
<tr>
<td>A46</td>
<td>Pilot a new approach to train station upgrade planning and design that extends beyond the ‘end of the platform’ to drive more integrated outcomes, including opportunities to work with local communities.</td>
<td>Develop a plan to integrate the infrastructure and public realm improvements at Flinders Link</td>
<td>1, 3, 4</td>
<td>Renewal SA Councils</td>
<td>Q3</td>
<td>In progress</td>
<td></td>
</tr>
<tr>
<td>A42</td>
<td>Review car parking rates in Greater Adelaide and develop policies in the Planning and Design Code that allow a reduced minimum car parking provision for mixed-use development located within easy access to high frequency public transport and for development that demonstrates a reduced reliance on private car use such as student housing.</td>
<td>Respond to this action in the Policy Theme Papers that will inform the Planning and Design Code</td>
<td>1, 3, 4</td>
<td>Renewal SA Councils</td>
<td>Q3</td>
<td>Project scoping</td>
<td></td>
</tr>
</tbody>
</table>

How will this target will be measured?

This target will be measured using annual dwelling count data prepared by DPTI. Each year new dwellings will be attributed to the defined catchments and then calculated as a proportion of the total dwellings built in metropolitan Adelaide (urban area). Any additions to the public transport network that meet the high frequency criteria of this target will be added annually and included in the analysis (see the Integrated Transport and Land Use Plan (ITLUP) Technical Report for current proposed service patterns and frequency). Refer to page 142 of the Plan for further details.

Timing
Quarter 4 (2017/2018)
Target 3 – Getting active

Increase the share of work trips made by active transport modes by 30% by 2045

The Plan aims to encourage active transport (i.e. walking, cycling and public transport) as important everyday modes of travel and as key parts of our urban transport systems.

Getting more people walking, cycling and using public transport will result in:

- increased capacity and reduced congestion in the transport network
- reduced environmental impacts
- improved public health
- reduced healthcare costs
- improved community wellbeing and social cohesion.

The Plan supports the State Government’s Integrated Transport and Land Use Plan (ITLUP), which outlines a range of active transport network improvements and other solutions. Facilitating more housing close to activity centres, jobs and services and public transport will provide more opportunities for people to change the way they travel for short daily trips (less than two km for walking and five km for cycling).

It is important to recognise that well-designed infrastructure is key to this increased usage as it provides an appropriate level of amenity and safety for users and a more pleasant and appealing journey.

This target measures whether other targets have been successful in getting people to change their travel modes to increase active travel uptake.

<table>
<thead>
<tr>
<th>Baseline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inner Metro: 24%</td>
</tr>
<tr>
<td>Middle Metro: 14.4%</td>
</tr>
<tr>
<td>Outer Metro: 9.1%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABS data</td>
</tr>
</tbody>
</table>

What actions will be undertaken to help meet this target in 2017/18?

<table>
<thead>
<tr>
<th>Ref</th>
<th>Actions</th>
<th>Key milestones</th>
<th>Policy Themes</th>
<th>Targets</th>
<th>Key partners</th>
<th>Timing FY</th>
<th>Milestone progress</th>
</tr>
</thead>
<tbody>
<tr>
<td>A31</td>
<td>Work together with other agencies and local government to deliver demonstration projects that meet the objectives of the Safe Communities, Healthy Neighbourhoods Strategic Priority.</td>
<td>Develop a program for work priorities for participating agencies</td>
<td>3, 4</td>
<td>DPTI Councils</td>
<td>Q2</td>
<td>Project scoping</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Commence the Adelaide Airport bikeway</td>
<td></td>
<td></td>
<td>Q4</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Commence the Kensington Bikeway</td>
<td></td>
<td></td>
<td>Q4</td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Invest $12 million in cycling infrastructure in the City</td>
<td></td>
<td></td>
<td>Q4</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Release of State Bicycle Fund Grants for 2017/2018</td>
<td></td>
<td></td>
<td>Q1</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
How will this target will be measured?

The target will use journey to work Census data and set separate targets for Inner, Middle and Outer Metro areas. Refer to page 144 of the Plan for further details.

Timing

Quarter 3 (2017/2018)

What further investigations to support this target will be undertaken in 2017/2018?

<table>
<thead>
<tr>
<th>Ref</th>
<th>Actions</th>
<th>Key milestones</th>
<th>Partners</th>
<th>Timing FY</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>A44</td>
<td>Investigate the feasibility of collecting travel mode data which allow other trip types besides ‘journey to work’ to be measured.</td>
<td>Conduct an investigation about how other jurisdictions conduct travel data</td>
<td>Councils</td>
<td>Q3</td>
<td>Project scoping</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Develop recommendations on how to improve how we measure this target</td>
<td></td>
<td>Q4</td>
<td></td>
</tr>
</tbody>
</table>
A ‘walkable neighbourhood’ is where the daily needs of most residents can be met within a short trip of where they live or work. It provides close access by foot, bike or public transport - through the provision of well-designed infrastructure - to jobs, shopping, learning, open space, recreation, and other amenities and services.

Walkable neighbourhoods have extensive economic, social, health and environmental benefits.

Higher density is needed to provide economic support to increase and improve local services and infrastructure (e.g. public transport, shops and community infrastructure).

This target will incorporate the following criteria:

- **Public open space** (greater than 4000m² in size) (400m / 5 min walk)
- **Primary schools** (1km / 15 mins walk)
- **Frequent bus services** (including Go Zones) (400m / 5 min walk) OR Train station or tram/o-Bahn stop (800m / 10 min walk)
- **Shops** (800m / 10 mins walk)

### Baseline
- Inner Metro: 73%
- Middle Metro: 53%
- Outer Metro: 30%

### Method
A multi-criteria analysis (through GIS)
*Established urban areas, including townships in Outer Metropolitan Adelaide*

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**What actions will be undertaken to help meet this target in 2017/18?**

<table>
<thead>
<tr>
<th>Ref</th>
<th>Actions</th>
<th>Key Milestones</th>
<th>Policy Themes</th>
<th>Targets</th>
<th>Other partners</th>
<th>Timing FY</th>
<th>Milestone progress</th>
</tr>
</thead>
<tbody>
<tr>
<td>A29</td>
<td>State and local government to develop design standards for public realm and infrastructure to support well-designed, liveable neighbourhoods.</td>
<td><strong>Design standards are drafted for stakeholder consideration</strong></td>
<td><img src="Green" alt="Green" /></td>
<td>3, 5</td>
<td>Councils Office of Sport and Recreation</td>
<td>Q4</td>
<td>Project scoping</td>
</tr>
</tbody>
</table>
| A31 | Work together with other agencies and local government to deliver demonstration projects that meet the objectives of the Safe Communities, Healthy Neighbourhoods Strategic Priority. | **Delivery of $6 million of public realm funding at Kilburn/Blair Athol to support the Kilburn and Blair Athol Urban Renewal**  
**Undertake public transport access improvements at Klemzig, Ethelton, Paradise and Smithfield.**  
**Undertake improvements to the Gawler Greenway and the Mike Turner Bikeway (Low Carbon initiatives)** | ![Green](Green) ![Blue](Blue) | 3, 4 | Renewal SA City of Port Adelaide Enfield | Q4 | In progress | Relevant councils | Q4 | In progress | Relevant Councils | Q4 | In progress |
### How will this target will be measured?

Each of the spatial data layers developed for this target is based on the criteria identified. The walking distance from each criteria was measured using network analysis rather than ‘as the crow flies’. The higher the rating, the more walkable the neighbourhood. Population data at the ABS mesh block level (approximately 30 to 60 households) was overlaid to estimate the population within each walkability category. Refer to page 146 to 147 of the Plan for further details.

#### Timing

Quarter 4 (2017/2018)

### What further investigations to support this target will be undertaken in 2017/2018?

<table>
<thead>
<tr>
<th>Ref</th>
<th>Actions</th>
<th>Key Milestones</th>
<th>Partners</th>
<th>Timing FY</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>A30</td>
<td>Investigate the feasibility of having a tailored criteria for walkable neighbourhoods located in outer metropolitan Adelaide.</td>
<td>Undertake consultation with key stakeholders</td>
<td>DPTI</td>
<td>Q4</td>
<td>Project scoping</td>
</tr>
</tbody>
</table>
Target 5 – A green liveable city
Urban green cover is increased by 20% by 2045

Urban tree cover refers to trees and shrubs located in street verges, parks and backyards. Such vegetation in urban landscapes is known to provide multiple economic, biophysical and social benefits including:

- maintenance of habitat for native fauna, which can include vulnerable or threatened species in fragmented urban landscapes
- reduction of the urban heat island effect
- air quality improvements
- stormwater management improvements through reductions in the extent of impervious surfaces provision of spaces for
- interaction, amenity and recreation, which improve community health and social well-being
- increased level of neighbourhood safety
- positive visual amenity for urban residents
- productive trees that can contribute to local food security.

Particular focus will be placed on ensuring that urban infill areas maintain appropriate levels of urban greenery.

This target will support the work being done by councils through their tree strategies which address biodiversity and quality of vegetation.

Baseline
27.28%

Method
Survey/aerial photography

What actions will be undertaken to help meet this target in 2017/18?

<table>
<thead>
<tr>
<th>Ref</th>
<th>Actions</th>
<th>Key Milestones</th>
<th>Policy themes / key policies</th>
<th>Other relevant Targets</th>
<th>Key partners</th>
<th>Timing FY</th>
<th>Milestone progress</th>
</tr>
</thead>
<tbody>
<tr>
<td>A63</td>
<td>Pursue opportunities to plant urban green cover along arterial roads, rail corridors and medians where safe to do so.</td>
<td>Develop guidelines to support more trees and green cover on arterial roads.</td>
<td>3</td>
<td>Councils</td>
<td>Q1</td>
<td>Complete</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Investigate strategies and funding opportunities to increase the greening of recreation and sports precincts in particular areas to buffers to arterial road frontages</td>
<td>P111</td>
<td></td>
<td>Q4</td>
<td>Project scoping</td>
<td></td>
</tr>
<tr>
<td>A57</td>
<td>Partner with local government through the Open Space grant program to plan and prioritise a series of projects which demonstrate opportunities to provide quality open space outcomes in higher density urban renewal areas.</td>
<td>Release of the Open Space and Places for People Grants for 2017/2018 (Planning and Development Fund)</td>
<td>3, 4</td>
<td>Councils</td>
<td>Q1</td>
<td>In progress</td>
<td></td>
</tr>
</tbody>
</table>
### How will this target will be measured?

The target will be measured using software consistently applied to local council areas across the Adelaide metropolitan area.

It is recognised that councils currently have varying amounts of tree canopy cover. Therefore, the following is proposed:

- For council areas with less than 30% tree canopy cover currently, cover should be increased by 20% by 2045.
- For council areas with more than 30% tree canopy cover currently, this should be maintained to ensure no net loss by 2045.

**Timing**

Quarter 4 (2017/2018)

### What further investigations to support this target will be undertaken in 2017/2018?

<table>
<thead>
<tr>
<th>Ref</th>
<th>Actions</th>
<th>How will this action be implemented in 2017/18?</th>
<th>Partners</th>
<th>Timing FY</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>A62</td>
<td>Develop a process to ensure consistency in how green canopies and other green infrastructure are measured.</td>
<td>Work with key stakeholders to develop protocols around the monitoring and collection of data. Research the options for data collection to cover finer grained detail, a broader scope of indicators and a greater geographical area.</td>
<td>Councils AIA, AILA, PIA, UDIA + other key stakeholders</td>
<td>Q4</td>
<td>Project scoping</td>
</tr>
</tbody>
</table>
Target 6 – Greater housing choice

Increase housing diversity by 25% to meet changing household needs by 2045

Historically, the predominant form of housing built in Adelaide has been detached dwellings on large allotments. The Plan seeks to facilitate the supply of a diverse and well-designed range of housing types to cater for all ages and lifestyles and makes the best use of land and infrastructure. South Australia needs growth in more flexible housing options for one or two person households. By 2031, lone person households are predicted to grow by 44% to 188,000, up from 131,000 in 2011. Single person households are the fastest growing household type in the state.

Our baby boomers (who represent a quarter of our population) are either moving into retirement or are already retired. Many wish to downsize and move into accommodation that better suits their needs and lifestyles. Currently 62% of households have fewer than three residents but 72% of dwellings have three or more bedrooms.

Baseline
Metropolitan Adelaide: 75% of new dwellings are detached houses
Townships: 90% of new dwellings are detached houses

Method
Analysis of dwelling count data (rolling 5 year average)

What actions will be undertaken to help meet this policy area in 2017/18?

<table>
<thead>
<tr>
<th>Ref</th>
<th>Actions</th>
<th>Key Milestones</th>
<th>Policy Themes</th>
<th>Other Targets</th>
<th>Other partners</th>
<th>Timing FY</th>
<th>Milestone progress</th>
</tr>
</thead>
<tbody>
<tr>
<td>A18</td>
<td>Undertake a typology study which identifies a range of exemplar infill housing types and demonstrate these in Renewing Our Streets and Suburbs sites.</td>
<td>Undertake a typology study – Support material to the Design Guidelines</td>
<td>1, 2, 6</td>
<td>Renewal SA Councils UDIA</td>
<td>Q3</td>
<td>In progress</td>
<td></td>
</tr>
<tr>
<td>A23</td>
<td>Deliver flagship projects where government leads by example in creating world-class liveable places.</td>
<td>Release the Southern Innovation Area Development Plan Amendment for consultation</td>
<td>4, 6</td>
<td>Councils UDIA, Property Council</td>
<td>Q2</td>
<td>In progress</td>
<td></td>
</tr>
<tr>
<td>A27</td>
<td>Develop a policy framework to support projects that provide for aged care and retirement accommodation to meet growing demand.</td>
<td>Respond to this action in the Policy Theme Papers that will inform the Planning and Design Code</td>
<td>1, 2, 4</td>
<td>Councils</td>
<td>Q3</td>
<td>Project scoping</td>
<td></td>
</tr>
</tbody>
</table>
**How will this target will be measured?**

This target will be measured using annual DPTI dwelling count data to track the number of dwellings built by type. It will use a rolling five-year average to calculate the ratio of detached to non-detached dwellings.

Investigation will be undertaken to determine other ways to measure diversity of housing types. Currently data is extracted in the following five categories only: detached, semi-detached, flats/apartments, home unit/townhouses and retirement village units.

**Timing**
Quarter 4 (2017/2018)

**What further investigations to support this target will be undertaken in 2017/2018?**

<table>
<thead>
<tr>
<th>Ref</th>
<th>Actions</th>
<th>Key milestones</th>
<th>Partners</th>
<th>Timing FY</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>A28</td>
<td>Investigate the best way to measure housing diversity by reviewing the way that housing types are categorised.</td>
<td>Consult with key stakeholders to identify potential methodologies</td>
<td>Renewal SA Councils AIA UDIA</td>
<td>Q4</td>
<td>Project scoping</td>
</tr>
</tbody>
</table>
Design Quality

Facilitate good design outcomes to ensure new development positively contributes to existing neighbourhoods

As the face of Greater Adelaide changes, with a greater focus on urban infill, it will be important to ensure new development in existing suburbs is undertaken sensitively. The planning system will facilitate the development of neighbourhoods that reflect local identity and supports decision-making that builds local character.

Well-designed new development will help to activate open space, contribute to the streetscapes and facilitate the creation of new products for the market. The enhancement of the supporting neighbourhood infrastructure, such as streetscapes and local parks should be part of any new major development. A quality public realm not only contributes to quality of life and wellbeing, but also builds community pride and attracts investment and economic development.

Our competitiveness will be further strengthened by encouraging high quality and innovative design that create quality buildings and public places. New or redeveloped precincts will have unique characters, with an urban form that build on the distinctive character and valued heritage of Adelaide’s existing neighbourhoods. New and revitalised public spaces will be vibrant gathering places for our population, with active edges and managed events programs supported by innovative, adaptable infrastructure.

What actions will be undertaken to help meet this policy area in 2017/18?

<table>
<thead>
<tr>
<th>Ref</th>
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<th>Timing FY</th>
<th>Milestone progress</th>
</tr>
</thead>
<tbody>
<tr>
<td>A11</td>
<td>Release the Residential Design Guidelines to assist in creating desirable neighbourhoods and streetscapes.</td>
<td></td>
<td></td>
<td>1, 2, 3, 6</td>
<td>ODASA</td>
<td>Q4</td>
<td>In progress</td>
</tr>
<tr>
<td></td>
<td>Respond to this action in the Policy Theme Papers that will inform the Planning and Design Code</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Q2 – Q4</td>
<td>In progress</td>
</tr>
<tr>
<td>A12</td>
<td>Reinforce and expand the design review process to include other priority Government projects.</td>
<td>Expand and increase awareness of the Design Review process to support design advice for Government projects.</td>
<td></td>
<td>4, 6</td>
<td>Councils Other agencies</td>
<td>Q4</td>
<td>In progress</td>
</tr>
<tr>
<td></td>
<td>Deliver a digital 3D model for key growth areas</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Q2</td>
<td>In progress</td>
</tr>
<tr>
<td>A14</td>
<td>Engage with the Office for Design and Architecture SA in the early phases of all government urban renewal and infrastructure projects to ensure design quality is a key consideration.</td>
<td>Set up a dedicated pathway for government projects to access design advice</td>
<td></td>
<td>1, 4, 5, 6</td>
<td>Renewal SA</td>
<td>Q1</td>
<td>Complete</td>
</tr>
<tr>
<td>Ref</td>
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<tr>
<td>A17</td>
<td>Encourage all significant crown developments to participate in the DPTI pre-lodgement service.</td>
<td><em>Set up a dedicated pathway for government projects</em></td>
<td></td>
<td>1, 4</td>
<td>Other agencies Councils</td>
<td>Q3</td>
<td>In progress</td>
</tr>
</tbody>
</table>
The economy and jobs
Support economic development and unlock investment

Greater Adelaide is South Australia’s engine room, contributing more than 80% of Gross State Product. The patterns of production and employment are changing, with the services, information and communications technology, and retail and commercial sectors replacing manufacturing as key economic drivers. The structure of our city and its transport system will need to respond to these changes.

Knowledge-intensive activities predominantly agglomerate in the city and to a lesser extent in other employment centres. This means that our employment areas need to be more flexible, we need to locate more housing in close proximity to the city and activity centres, and better utilise public transport connections to link people with jobs. There has been substantial growth in new industries such as renewable energy, education and clean technology. There is also enormous potential for our premium food and wine production to grow. To enable this, we need to create conditions that better support primary production and related agri-business investment and development.

The planning system has an integral role in enabling private-sector planning decisions in relation to commercial, retail and industrial development and therefore can influence economic outcomes and employment growth. For Adelaide to be competitive in a global economy we must stimulate this new economy by removing unnecessary red tape to business growth, accelerating approvals processes and ensuring that regulations support opportunity.

What actions will be undertaken to help meet this policy area in 2017/18?

<table>
<thead>
<tr>
<th>Ref</th>
<th>Actions</th>
<th>Key milestones</th>
<th>Policy Themes</th>
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<th>Milestone progress</th>
</tr>
</thead>
<tbody>
<tr>
<td>A4</td>
<td>Rezone strategic sites to unlock infill growth opportunities that directly support public transport infrastructure investment.</td>
<td>Undertake the Port Adelaide Centre Renewal Part 2, Southern Innovation and Kilburn Blair Athol Urban Renewal (Stage 1) amendments.</td>
<td>1, 2</td>
<td>Councils</td>
<td>Q2</td>
<td>Complete</td>
<td></td>
</tr>
</tbody>
</table>
| A24 | Develop guidelines and accompanying planning policies for employment lands (including industrial, defence and agri-business uses) to identify those areas that:  
- require protection from incompatible development  
- may evolve to more mixed-use employment  
- may transition to other land uses (including residential),  
- requires the management of interface issues with adjacent sensitive land uses and management of any site contamination may require expansion. | Respond to this action in the Policy Theme Papers that will inform the Planning and Design Code  
Develop a strategic land-use framework for the long-term operation of the port infrastructure and facilities at the Port of Adelaide. | 1, 3, 4, 6 | Councils Other agencies | Q4 | In progress |
A40  Master plan strategic employment lands (such as Port Stanvac) to secure their future and to maximise community benefit.

Investigate a master plan for Port Stanvac

Key agencies

Q4  Project scoping

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**What investigations will be undertaken to investigate how to best measure economic development?**

<table>
<thead>
<tr>
<th>Ref</th>
<th>Actions</th>
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<th>Timing FY</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>A39</td>
<td>Undertake a bench-marking process for the underlying assumptions and analysis of retail and industrial employment land supply.</td>
<td>Undertake scoping and prepare work plan that considers opportunities and constraints</td>
<td>Q4</td>
<td>In progress</td>
</tr>
<tr>
<td>A41</td>
<td>Investigate the development of an economic monitoring indicator which has a land-use planning base.</td>
<td>Project scoping</td>
<td>Q4</td>
<td>Project scoping</td>
</tr>
</tbody>
</table>
How will we report on our progress?

Reporting on our progress of delivering the Update will be important in both the short-term and long-term. The key elements of this will be the:

- Housing Employment and Land Supply Program (HELSP)
- Annual report card

Housing and Employment Land Supply program

The Housing and Employment Land Supply program (HELSP) guides the effective management of land supply in South Australia for residential, commercial and industrial purposes and is a key tool to monitor the implementation of the 2017 Update. In particular the program:

- Serves to ensure there is land capacity to meet annual housing targets and the capacity is spread equitably across the region.
- Identifies the total amount of land needed for different land uses to respond to changes in the market and to the rate of population growth.
- Assists infrastructure agencies with planning to ensure that infrastructure and urban development is effectively and efficiently coordinated.

Annual Report Card

The State Planning Commission will release an annual report card to track the progress of implementing the policies, actions and targets of the Update. This will be part of the Commission’s annual reporting process.

An online ‘dashboard’ will also be developed to provide easily accessible and up-to-date information about the progress of these initiatives.

For further information, refer to livingadelaide.sa.gov.au.
For further information

Please visit livingadelaide.sa.gov.au or email the Department of Planning, Transport and Infrastructure via DPTI.30YearPlan@sa.gov.au