



# Today

- Growth and Infrastructure challenges
- Is the plan achievable?
- Is our approach right?



## Growth & Infrastructure Challenges



#### Population Growth – Bernard Salt Extract

# Australian cities respond to economic opportunity

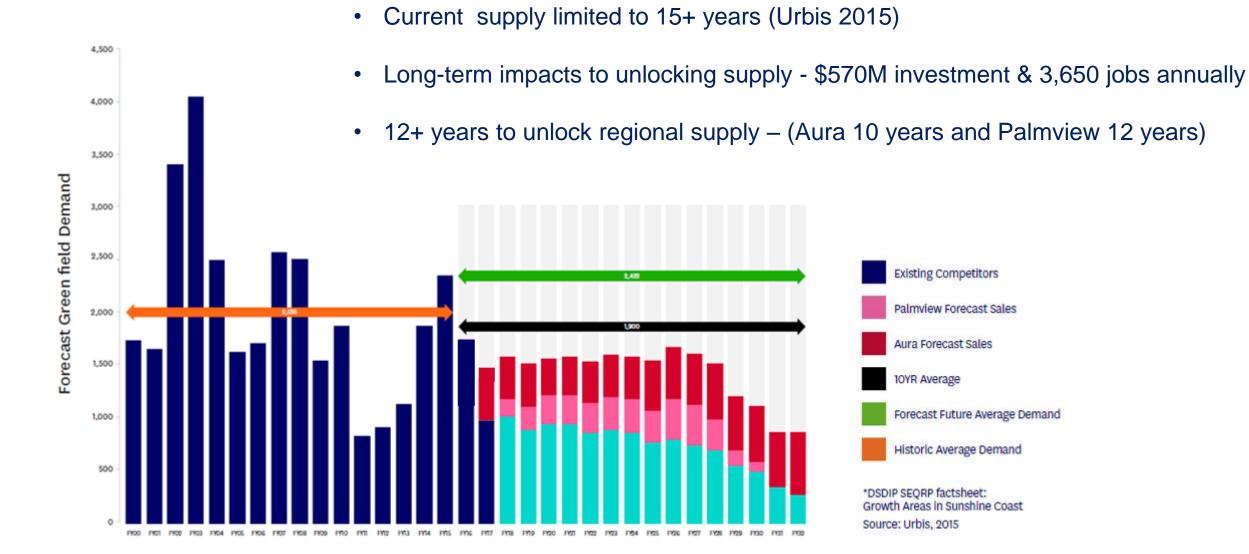
1954				
1	Sydney	1,863		
2	Melbourne	1,524		
3	Brisbane	502		
4	Adelaide	484		
5	Perth	349		
6	Newcastle	178		
7	Hobart	95		
8	Wollongong	91		
9	Geelong	72		
10	Launceston	49		

2016		
1	Sydney	5,005
2	Melbourne	4,642
3	Brisbane	2,350
4	Perth	2,067
5	Adelaide	1,326
6	Gold Coast - Tweed	638
7	Newcastle-Maitland	439
8	Canberra - Queanbeyan	429
9	Sunshine Coast	308
10	Wollongong	296

	2050		Additional Pop	* By SSC Growth
1	Sydney	7,688	2.7M	* 13.7 more people
2	Melbourne	7,670	3M	* 15.5 more people
3	Perth	4,633	2.3M	*11.7 more people
4	Brisbane	4,188	2.1M	*10.8 more people
5	Adelaide	1,797	470K	*2.4 more people
6	Gold Coast - Tweed	1,225	590K	* 3 more people
7	Canberra - Queanbeyan	722	280K	*1.4 more people
8	Newcastle-Maitland	588	160K	0.8 more people
9	Sunshine Coast	503	195K	
10	Wollongong	384		



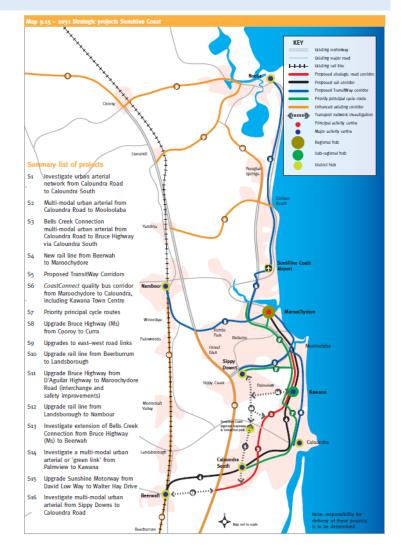
## **Sunshine Coast - Supply**



#### **Sunshine Coast – Infrastructure Funding**

- \$9B+ worth of infrastructure projects majority uncommitted
- Cost per new dwelling \$90,000+

Transport Infrastructure	Estimated Cost	Key Projects
Road	\$4Bn+	<ul> <li>Bruce Highway Upgrade Caloundra Road to Sunshine Coast Mtway (\$0.9Bn)</li> <li>Maroochydore Road Interchange (\$187M)</li> <li>Sunshine Motorway - Mooloolah River Interchange Stage 1 (\$440M)</li> <li>Multi-Modal Urban Arterial (\$2B+)</li> <li>Bells Creek Arterial Duplication (\$400m)</li> <li>East West Link Road (\$150M)</li> </ul>
Public Transport	\$5Bn+	<ul> <li>CAMCOS (\$2B+)</li> <li>Beerburrum to Nambour Rail Upgrade (\$700M)</li> <li>Light Rail – Maroochydore to Beerwah (\$3Bn)</li> <li>High Quality bus connection between Caloundra and Maroochydore</li> <li>Infrastructure support Maroochydore Priority Development Centre</li> </ul>
Airport	\$347M	Sunshine Coast Airport Expansion (\$347M)
Other	\$527M	<ul> <li>Convention, exhibition and Performing Arts Centre (\$327M)</li> <li>Undersea Data Cable (\$200M)</li> </ul>





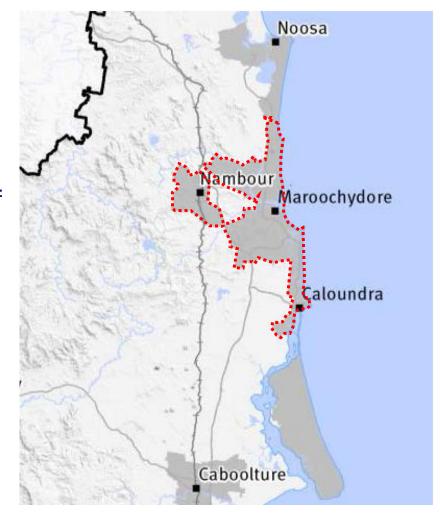
# Is the plan achievable?



# **ShapingSEQ:**

- Sunshine Coast's population grow to 495,000 people in 2041
- Sunshine Coast dwelling targets (excludes Noosa):
- Sunshine Coast jobs targets (excludes Noosa) 80,500 new jobs
- Key Metrics to be achieved by Council
  - 60% Infill Target
  - 15 year rolling supply of zoned greenfield land (increased if infill target not met)

	Additional dwellings 2011-41			
Area	Infill	Greenfield	Total	
Sunshine Coast	64,200	35,100	99,300	
	65%	35%	100%	
Key Metric Target	41,730	18,750		



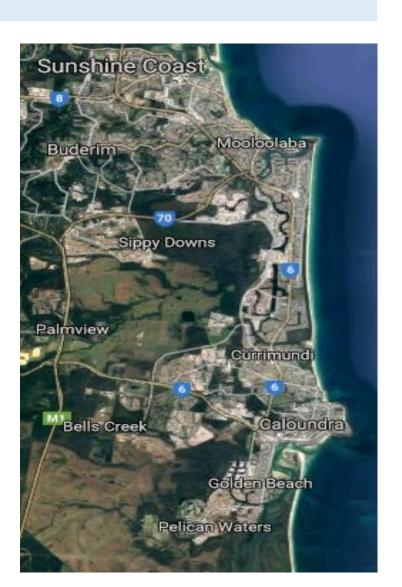


### **ShapingSEQ:** Sunshine Coast Infill

- 7,500 dwellings since 2011 in the EUA (excludes Noosa LGA)
- 10,000 dwelling capacity remaining in the EUA
- 52,500 additional dwellings required in the EUA
- Since 2011 this will see the population and density increase by
   70%
- Task is equivalent to establishing a city the size of Toowoomba into the EUA

**Source: Urbis 2016** 





#### Or .... 1 Brightwater every 9 months

#### **Brightwater Key Facts**

- 215ha
- 1540 lots
- Commenced 2008
- Features 12ha lake and P-7 school & retail centre



# Is the Approach Right?



# **Planning Scheme**

#### **Certainty**

 Council advises that the future growth precincts will be updated progressively over the next 20-30 years

#### Infrastructure

- Existing local infrastructure is at or close to capacity
- No clear plan to enable infrastructure funding and delivery to be coordinated
- Viability of development if funded though value capture on top of headwork's charges

#### **Community Support**

- Minimal community engagement about where increased density and impact to character and lifestyle will occur
- Continual community opposition to increasing densities within existing residential development areas eg Yaroomba, Sekisui House

#### **Capacity**

• Fragmented ownership – delivery is <u>now</u> focused on redevelopment not greenfield sites





Many roads already at capacity



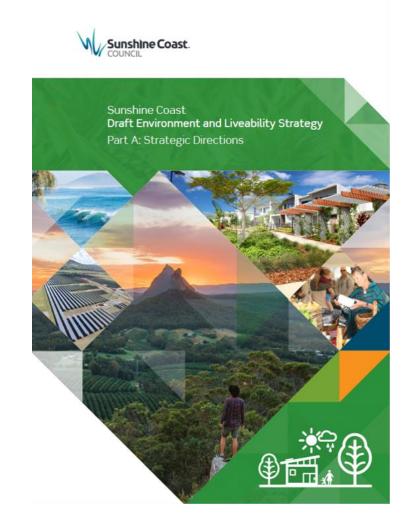
Additional 500ha sports and recreation lands required



9 new schools required

# **Environment & Liveability Strategy**

- Limited Industry Engagement
- Constraints lead approach Removes flexibility to respond
- Devil is in the detail.
  - i.e. Not consistent with the SEQRP
  - i.e Stops development in flood prone areas in absence of community need





#### **Future Greenfield Growth Areas**

- Extensive investigations undertaken over last 18 months identified Halls Creek is suitable for urban development
- Both sites will need a full and proper assessment process to determine their suitability to meet long-term housing demand
- State and Federal Environmental Approvals required for both sites

IGA	Halls Creek	Beerwah East
Site Characteristics	<ul> <li>1,200ha</li> <li>Cleared (85%) freehold site</li> <li>Located minimum 1.7kms from Bruce Highway</li> </ul>	<ul> <li>5,000ha</li> <li>99 forestry licence expiring 2109</li> <li>Leasehold Land</li> <li>Native Title / Cultural Heritage issues</li> </ul>
Water Quality	<ul> <li>Self-contained catchment draining to onsite wetland</li> <li>Discharges 6km north of Skids into wide part of the passage – no impact to The Passage</li> <li>Science supported by Healthy Waterways</li> </ul>	<ul> <li>Drains to HEV protected Coochin Creek – no change at this point</li> <li>Discharge into the most sensitive part of The Passage known as 'The Skids'</li> <li>Flood risk to downstream communities</li> </ul>
Transport	<ul> <li>\$650M of planned and committed infrastructure</li> <li>Provide comparable road and public transport solution at minimal additional cost to State and Council</li> </ul>	\$1B Funding required to deliver Camcos/ Light Rail



#### **Inter-Urban Break**

- Stockland is committed to the retention and protection of the regional Inter Urban Break
- Urbis research identified:
  - > 23km core along Bruce Highway extending to 30km unchanged
  - ➤ 16km 'green separation belt' retained between either Beerwah and Halls Creek
  - Halls Creek will never be visible set back a minimum 1.7kms from the Bruce Highway
- Draft SEQRP identifies two future growth areas in northern Caboolture at Elimbah and Caboolture East





#### **Summary**

- Land and housing supply remains a challenge both now and into the future for the region
- Sunshine Coast region not growing to the extent of other regions and therefore attracting significant infrastructure funding will be difficult
- A plan is required that is:
  - Supported by the region
  - Is transparent and identifiable
  - Clearly identifies where the infill and greenfield growth will be available
  - Can be used to support long term infrastructure planning and funding
- · Council needs to work with industry and the community to build agreement around the plan



