

Additional Information

Ordinary Meeting

Wednesday, 21 September 2022

TABLE OF CONTENTS

ITEM	SUBJECT	PAGE NO
8.1	SUNSHINE COAST ENVIRONMENT AND LIVEABILITY STRATEGY ANNUAL REPORT 2021/22	
	ATTACHMENT 1 ADDITIONAL INFORMATION.....	5
8.2	SUNSHINE COAST COMMUNITY STRATEGY ANNUAL REPORT 2021/22	
	ATTACHMENT 1 ADDITIONAL INFORMATION.....	9
8.3	SUNSHINE COAST REGIONAL ECONOMIC DEVELOPMENT STRATEGY ANNUAL REPORT 2021/22	
	ATTACHMENT 1 ADDITIONAL INFORMATION.....	11
	ATTACHMENT 2 ADDITIONAL INFORMATION.....	13
8.4	HORIZON FESTIVAL	
	ATTACHMENT 2 ADDITIONAL INFORMATION.....	15

Related Report / Additional Information Request

Meeting:	Ordinary Meeting	Date:	21 September 2022
Requesting Councillor:	Councillor Suarez Councillor Natoli Mayor Jamieson		
Item:	8.1 – Sunshine Coast Environment and Liveability Strategy Annual Report 2021/22		
Circulation	Monday 19 September 2022		
Officer (title):	Manager Environment and Sustainability Policy	Approving GE (title):	Liveability and Natural Assets

In response to a question raised by Councillor Cr Suarez, Cr Natoli and Mayor Jamieson, please note the following additional information for your consideration.

Question:

What proportion of the increase in landfill gas emissions is a result of the new modelling vs other factors such as an actual increase in waste?

Response:

- The updated emissions modelling calculations account for ~48.5% of the increase compared to 2020/21, while a ~9% increase in the amount of waste landfilled contributed ~6.8% of the emissions increase.
- The remainder of the increase can be attributed to an overall reduction in landfill gas flaring/capture rates, resulting from the wet weather conditions (which impacts the amount of methane produced and captured) and temporary operational constraints of the gas capture infrastructure at the Caloundra landfill site.
- Updating emissions modelling over time is standard practice as the scientific understanding of the impact of different greenhouse gases and data capture techniques improve. The updated modelling utilised more accurate waste stream audit data - this was required as the only data available previously to calculate emissions were generic numbers provided by State legislation.
- The Global Warming Potential (warming potency compared to 1 tonne of CO₂) of methane also recently increased from 25 to 28 and needed to be reflected throughout the model back to when the landfills opened (which impacts the rate of decay and total methane emissions released over time).

Question:

Does Brisbane City Council (BCC) account for waste emissions in their emissions inventory and to what extent are they actively reducing their carbon emissions.

Response:

- According to BCCs latest Climate Active Carbon Neutral Emissions Audit Report (FY 20/21), they do account for emissions generated from municipal waste disposed at the Rochedale landfill facility – these were 118,163 tCO₂e for 20/21 FY (refer page 6 - <https://www.climateactive.org.au/buy-climate-active/certified-members/brisbane-city-council>).



- BCC's total organisational carbon footprint for 2020/21 (the latest year for which data is available) was 520,075 tCO₂e (SCC's is 222,524 tCO₂e for 21/22 FY).
- In addition to purchasing carbon offsets to maintain their carbon neutrality, some of the more notable initiatives to reduce their carbon emissions have included:
 - Retrofitted more than 25,000 streetlights with energy efficient (LED) lamps
 - Installed more than 2 megawatts of roof top solar at Council facilities
 - Rapid deployment of fleet EVs
 - Diverting organic waste from landfill through a dedicated green waste collection service, a "Love Food Hate Waste" campaign and launch of community composting hubs at 23 locations across the city
 - Utilising recycled asphalt to reduce requirements for bitumen and aggregate in asphalt production
 - Between 2003 to June 2021, have purchased more than 1,070,000 MWh of renewable energy, reducing its greenhouse gas emissions by more than 937,000 tCO₂e
 - Purchased and cancelled around 3.9 million carbon offsets.

Question:

How much land has been purchased through the Environment Levy in the last decade?

Response:

The total land acquired through the Environment Levy Land Acquisition Program since 2012 (28/04/2012) is 39 properties totalling 1,519 hectares.

From a council term perspective:

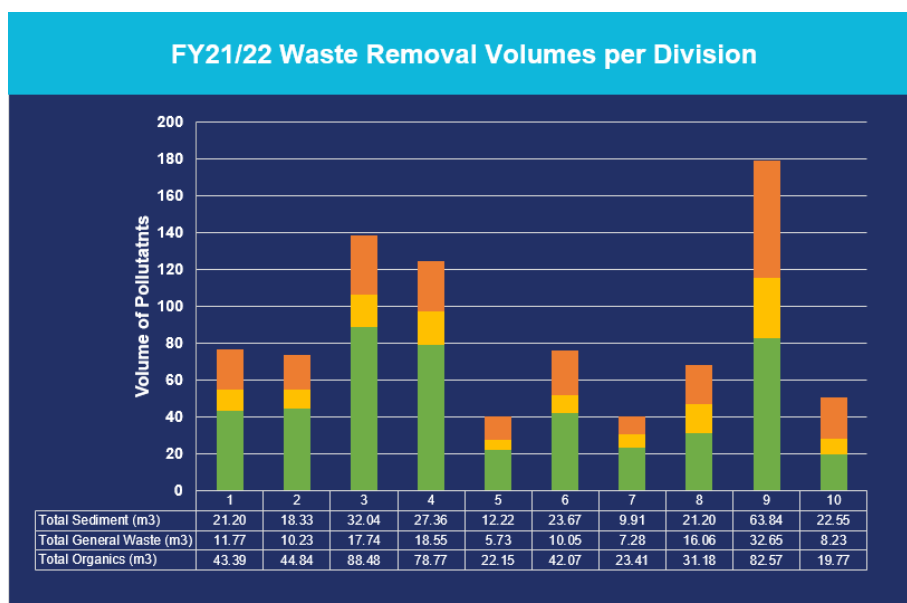
- 2008 – 2012: 648 hectares (18 properties)
- 2012 – 2016: 479 hectares (7 properties)
- 2016 – 2020: 633 hectares (22 properties)
- 2020 – 2024: 407 hectares (10 properties)
- Pre Amalgamation: 1,883 hectares (53 properties)

Question:

What percentage of litter makes its way to our waterways?

Response:

- The service contract for our Stormwater Quality Improvement Devices (SQIDs) is unable to provide this data.
- However, Figure 1 provides the volume removed from baskets and a breakdown of litter, sediment and organics.



- Number of litter baskets and litter traps: Active on quarterly and monthly service is ~640.
- Number of Gross Pollutant Traps End of line units, vertical grates, basins and trash nets currently active on a quarterly, 6 monthly or annual service schedule is ~420.

Question:

Some minor amendments were requested to the annual report, including reference to the master planning progressing for Point Cartwright and LaBalsa Park.

Response

These minor amendments will be incorporated into the annual report prior to publishing.

Related Report / Additional Information Request

Meeting:	Ordinary Meeting	Date:	21 September 2022
Requesting Councillor:	Cr Landsberg		
Item:	8.2 Sunshine Coast Community Strategy Annual Report 2021/22		
Circulation	Monday 19 September 2022		
Officer (title):	Manager Community Development	Approving GE (title):	Greg Laverty Group Executive Economic & Community Development

In response to a question raised by Councillor Landsberg, please note the following additional information for your consideration.

Question: In relation to the Migrant Learn to Swim and Beach Safe Program, what was the percentage breakdown of people from different cultures participating in this program for 2021/22?

Response:

In 2021/22, two successful blocks of the Migrant Learn to Swim and Beach Safety Program were held with 90 people from a variety of cultural backgrounds participating. A breakdown of participants by country of birth is as follows:

India – 18%
China – 18%
Vietnam – 10%
Iran – 8%
Ireland – 6%
Nepal – 6%
Egypt – 6%
South Korea – 4%
Bulgaria – 4%
Taiwan – 4%
Kuwait – 2%
Bolivia – 2%
Thailand – 2%
Myanmar – 2%
Zambia – 1%
Venezuela – 1%
Argentina – 1%
Sweden – 1%
Nigeria – 1%
Ghana – 1%
Kazakhstan – 1%
UK – 1%



Correction of figure Agenda page 27

Please note the following correction on page 27 of the Agenda:

- Delivered more than \$4 million through **875** grants for projects, events and partnerships that align with Community Strategy priorities.

Related Report / Additional Information Request

Meeting:	Ordinary Meeting	Date:	21 September 2022
Requesting Councillor:	Councillor W Johnston		
Item:	8.3 Sunshine Coast Regional Economic Development Strategy Annual Report 2021/22		
Circulation	Monday 19 September 2022		
Officer (title):	Head of Economic Development	Approving GE (title):	Group Executive Economic and Community Development

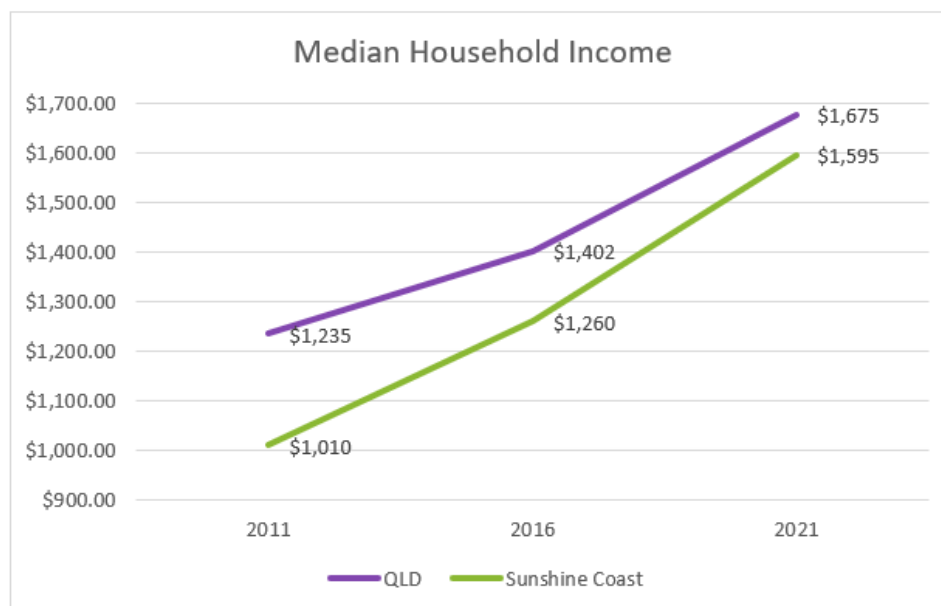
In response to a question raised by Councillor Johnston please note the following additional information for your consideration.

Question:

Regarding average income levels - has the median household income average changed?

Response:

The graph below shows the movement over time of Sunshine Coast median household income compared with Queensland median household income.



As can be seen from the graph the median household income is increasing and the Sunshine Coast average is converging on the Queensland average, moving from 22% below the Queensland average at the commencement of the REDS to just 4.7% below the Queensland average for FY2021.

Related Report / Additional Information Request

Meeting:	Ordinary Meeting	Date:	21 September 2022
Requesting Councillor:	Councillor M Suarez		
Item:	8.3 Sunshine Coast Regional Economic Development Strategy Annual Report 2021/22		
Circulation	Monday 19 September 2022		
Officer (title):	Head of Economic Development	Approving GE (title):	Group Executive Economic and Community Development

In response to a question raised by Councillor Suarez please note the following additional information for your consideration.

Question:

Further information on initiatives for businesses at both airports - Airport masterplan activities, how are we managing/what are we doing to support existing operators?

Response:

The Aviation and Aerospace industry is one of the seven High-Value Industries (HVI) that formed the foundation of the Sunshine Coast Regional Economic Development Strategy 2013-2033 (REDS). The Aviation and Aerospace Action Plan was initially developed with industry and supported by an industry led Taskforce and an Aviation and Aerospace Industry and Investment Plan (IIP) which provided focus around areas of strength and opportunity, aspects of which remain valid and a guide to actions pursued under the current REDS Implementation Plan. Although not identified as a separate HVI under the REDS, manufacturing and the growing importance nationally regarding sovereignty of supply and supporting the manufacturing sector to scale through transition to Industry 4.0 has continued to be an area of focus linked to the aviation/aerospace sector opportunities across these two areas of action.

Examples of actions undertaken in relation to the above include:

- Targeted marketing and investment activities in concert with Council's Investment Attraction Team.
- Presence at key industry events such as Avalon Airshow and Exposition plus World of Drones Congress and Rotortech.
- Development and pursuit of the Sunshine Coast UAV Roadmap
- Engagement and collaborative actions with key regional stakeholders such as Sunshine Coast Airport plus State and Commonwealth entities such as the Civil Aviation Safety Authority, Defence Industries Queensland, Queensland Treasury and State Development.
- Pursuit and securing of key investment opportunities (such as Bonza Airlines and Avcro) and business expansion opportunities.
- Advocacy for, involvement and input into core infrastructure and master planning development and implementation including Sunshine Coast Airport, Turbine project and the current Caloundra Aerodrome Masterplan Project.



- Development and utilisation of the Manufacturing Excellence Forum Sunshine Coast (MEFSC) as the key capacity building and development vehicle for advanced manufacturing cutting across advanced manufacturing, defence and aviation/aerospace.
- Supporting industry events including manufacturing best practice, defence industry and funding opportunities.
- Ongoing engagement with and customer service delivery to key regional businesses.

Caloundra Aerodrome

- The Economic Development branch is involved in the current master planning project (led by Council's Strategic Property Team), as it was in its previous iteration, in addition to ongoing interactions and business facilitation within the precinct.
- Since the previous masterplan was prepared, a number of significant influencing factors have changed or emerged requiring further consideration.
- Caloundra Aerodrome possesses the potential to be a key economic driver for the region, its current potential being constrained by a lack of any new sites for investment attraction and business expansion opportunities.
- The current master planning process and implementation options represent a key issue for consideration by Council should it wish to further drive economic development outcomes across aviation, aerospace and advanced manufacturing.

Manufacturing Excellence Forum Sunshine Coast (MEFSC)

- Economic Development identified a strong industry need for manufacturing businesses to be supported to invest and scale operations to meet industry needs/opportunities on a larger scale and facilitated, seed funded, assisted in the inception of and continue to support the growth and sustainability of MEFSC - <https://www.mefsc.org.au/>. MEFSC is seen as a key tool across the manufacturing industry and sub sectors of relevance such as aviation.
- MEFSC is a not-for-profit entity designed to facilitate the growth of the region's manufacturing ecosystem at a time when global headwinds are lessening and reinvigoration of the manufacturing sector is becoming a supported and realistic objective. Support for manufacturing from all tiers of government is the strongest it has been in decades with sovereign capability a catch phrase no longer utilised in relation to defence alone.
- With the launch of the Manufacturing Excellence Forum Sunshine Coast, the region will have a dedicated entity that is tasked with enabling local manufacturers to make the most of the current environment. The MEFSC's role is to support the growth of the local manufacturing community by providing a centralised channel for support, and by reducing the barriers to accessing the resources and information that are the key drivers of growth.

Summary

- Diverse actions in the Aviation and Aerospace plus manufacturing sector (with relevance to aviation opportunities) are ongoing in line with the adopted REDS Implementation Plan.
- Finalisation of the Caloundra Aerodrome Masterplan, consideration of its recommendations and implementation will be fundamental to driving aviation and aerospace outcomes in the region plus associated technology, innovation and defence opportunities.
- The Manufacturing Excellence Forum Sunshine Coast is evolving strongly towards being the key industry led entity for the region in that sector.

Related Report / Additional Information Request

Meeting:	Ordinary Meeting	Date:	21 September 2022
Requesting Councillor:	Councillor Hungerford, Councillor O'Pray		
Item:	8.4 Horizon Festival		
Circulation	Monday 19 September 2022		
Officer (title):	Coordinator, Creative Arts and Events	Approving GE (title):	Group Executive, Economic & Community Development

In response to a question raised by Councillor Hungerford and Councillor O'Pray regarding the Return on Investment (ROI) on Horizon Festival, please note the following additional information for your consideration.

Question:

What is the ROI (Return on Investment) for Horizon Festival?

The ROI for the 2019 festival was 1:3. The following table includes data on the festivals since 2018.

Response:

	2018	2019	2020 DIGITAL	2021 CANCELLED
Audience	38,599	31,204	100,557	12,151
% Visitors to the region	22%	22%	0%	Not captured
Economic Impact	\$547,946 <i>IER report attached</i>	\$632,738 <i>IER report attached</i>	n/a	Not captured
Economic Benefit	\$2,818,318 <i>IER report attached.</i>	\$2,346,178 <i>IER report attached</i>	n/a	Not captured
Direct visitor nights	2,141 <i>IER report attached</i>	3,913 <i>IER report attached</i>	n/a	Not captured
Overnight Visitor Expenditure	\$228,455 <i>IER report attached</i>	\$506,276 <i>IER report attached</i>	n/a	Not captured



In response to a question raised by Councillor O'Pray regarding benchmarking information on Horizon Festival, please note the following additional information for your consideration.

Question:

Provide a festival benchmarking table with reference information.

Response:

* Festival	Entity (lead)	Population of host destination	Length of festival	Festival budget	Attendance Figures
Horizon Sunshine Coast	Sunshine Coast Council	378,000	10 days	\$340,000 operational \$342,000 staff	2019: 31,204
Bleach Gold Coast	Placemakers (external entity of Gold Coast City Council)	640,000	10 days	2014: \$360,000 GCCC 2015: \$500,000 GCCC– total budget \$1.070M 2016: \$650,000 GCCC– total budget \$1.655M KPI for \$970,000 Govt funding during 14-16. Forecast to \$1.25M from GCCC by 21/22 for a total festival budget of \$3.275M <i>City of Gold Coast Adopted Report of the Special Budget Committee Meeting 29/5/17</i>	
Darwin Festival	Primarily funded by NT Govt and City of Darwin	147,531	19 days	2021: Employee expenses: \$1.6mil All other expenses: \$4.9mil 2019: Employee expenses: \$1.7mil All other expenses: \$5.8mil The Darwin Festival Limited ACNC	Attendance: unknown Attendance: 148,000
Rising Festival, Naarm, Melbourne	Primarily funded by the Victorian Government through Creative Victoria and Visit Victoria. They also receive support through City of Melbourne and the Australian Govt, sponsors and donors.		12 days	\$2 million commissioning program: Creatives rising to the top through new festival Creative Victoria	
Toowoomba Carnival of Flowers	Toowoomba Regional Council	128,000	10 days	\$5.59 million jointly funded by the Queensland Government's Building our Regions program and Toowoomba Regional Council (2019 – 40 th anniversary) Toowoomba Carnival of Flowers secured for five more years - Ministerial Media Statements	2019: 160,000
Spark Ipswich	Ipswich City Council	133,000	11 days	\$750,000 operational staff additional – unknown <i>No link, provided by Council officer.</i>	2021: 33,611