

| 1.1 Opportunities for the diversion of Waste from Landfills are maximised | | | | | |
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| Focus area | Action | When | Indicator of success | Progress at April 2020 | Achieved |
| National schemes | Promote and support national waste schemes such as, but not limited to, the Television and Computer Recycling Scheme, the Packaging Covenant, Mercury Containing Lamps and Tyre Product Stewardship Scheme. | 2018 | One or more schemes are in place and their effectiveness being monitored. | Tyre and e-waste collection service at the Riverview Recycling & Refuse Centre. Collected material Jul-17 to Mar-20: 247 tonnes of tyres recycled 420 tonnes of e-waste recycled | ✓ |
| Domestic services | Develop and/ or improve upon existing domestic waste service options for the Ipswich community e.g. kerbside collection expansion, green waste, glass separation, bulky item collection. | Review annually | 45% recycled waste by 2024. | Total recycling diverted from domestic collection & disposal services: 21% average for YTD 19/20 | X |
| | | | 30% increased uptake of green waste services. | No. Green waste services: July 2017 = 14,452 Feb-20 = 18,806 30% increase | ✓ |
| SEQ partnerships | Actively participate in the SEQ Council of Mayors Waterways and Environment Committee to increase commercialisation of priority waste stream resource recovery opportunities on a regional basis. In particular, waste material priorities - aggregates and organics. | 2019 | One or more priority waste material markets developed in Ipswich through a regional partnership. | No priority markets developed but regional collaboration is in progress as part of SE Council of Mayors forum and Regional Alliance EOI. | X |
| | Advocate for the reintroduction of the waste levy in Queensland. | | Reintroduction of the waste levy in Queensland. | Waste levy commenced Jul-19 | ✓ |
| Resource recovery | Provide support and incentives to private industry to develop the material recovery markets and to commercialise resource recovery ventures for priority waste streams/ materials. | 2019 | One or more priority waste material markets developed in Ipswich through private sector incentives. | Regional EOI process has tested the market. | ✓ |

| 1.2 Community is fully engaged in recycling and waste avoidance behaviours | | | | | |
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| Focus area | Action | When | Indicator of success | Progress at April 2020 | Achieved |
| School education | Deliver targeted education presentations in Ipswich schools to embed circular economy thinking and practical ways to implement the principles. | Ongoing | Number of children participating in education program. | 5207 students participated in schools waste education program from Jul-17 to Feb-20. | ✓ |
| Community education | Develop a series of community campaigns that target household recycling and materials separation. Promote collection/drop-off points for key priority materials such as glass, tyres or paint. | Ongoing | Volumes of materials collected/dropped off. | Primary communication method is Ipswich Online. Drop-off volumes of recyclables from Jul-17 to Feb-20: Cardboard/Commingle = 375 T Batteries = 192 T Metal = 4,064 T e-waste = 420 T Gas bottles = 4.3 T Glass = 99 T Hazardous liquid = 79 T Lifeline bins = 1.08 T Mulch = 29,592 T Push bikes = 9.8 T Oil = 148 T Tyres = 89 T | ✓ |

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| Awareness | Promote events targeted at waste minimisation and reuse such as Clean up Australia Day, National Recycling Week and National Swap day. | Ongoing | Participation numbers for events. | 2017:Youth Sustainability Summit - What a Waste session (203 students)2018:Youth Sustainability Summit - Sustainability and reducing waste (401 students)Sustainable Ipswich Week - Recycle 4 campaign. Reducing single use plastic and cups (15,000 social media reach)Clean Up Australia Day - Volunteers cleaning sites within Ipswich (44 sites registered in Ipswich)2019:Youth Sustainability Summit - What a Waste session (255 students)Sustainable Ipswich Week - Zero Waste Wednesday. Nude Food Tuesday. (106,815 social media reach)Clean Up Australia Day - Volunteers cleaning sites within Ipswich (47 sites registered in Ipswich - 2,940 volunteers)Circular Economy Masterclass - Information on circular economy/waste reduction to businesses (15 people) | ✓ |
| Public place recycling | Public place recycling - trial specific waste items (e.g. beverage containers) for recycling in public places such as the City Centre and Robelle Domain. | 2017 | Volumes of recyclable waste separated from general waste. | Currently 21 recycling bins are out in service in a number of parks throughout Ipswich. Significant bin contamination is experienced with the bins often serviced as general waste. A new approach is needed to manage this issue. | X |
| Public event recycling | Promote the availability of Council's waste services and bins for public events. E.g. develop an information booklet. | 2017 | Increased uptake of Council's waste services for public events. | Events guide completed. Waste planning process now required for all event holders that request recycling services. | ✓ |

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| Landfill diversion | Promote the uptake of the kerbside green waste recycling services and provide further opportunities to separate materials for collection e.g. glass. | 2018 | Increased uptake of kerbside green waste services. | Green waste services: July 2017 = 14,452 Feb-20 = 18,806 | ✓ |
| | | | | Glass recycling: * 4 glass recycling drop-off sites currently provided since 1/11/8. 133T glass recycled to Feb-20. * Qld CRS scheme commenced 1 November 2018 | ✓ |
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| 1.3 Public health and the environment are protected | | | | | |
| Focus area | Action | When | Indicator of success | Progress at April 2020 | Achieved |
| Accountability | Monitor the progress of Council’s waste management activities and report annually. | Annual | Reduced volumes of waste to landfill | Quarterly waste report provided to Council. Refer to section 9 of reviewed MRF for waste volumes. | ✓ |
| | | | Increased volumes of recycled wastes. | | |
| Waste infrastructure | Identify and review on a regular basis (at least every three years), waste management infrastructure that is required to meet the future needs of Ipswich. | 2019 | Waste management infrastructure report reviewed and needs assessed. | Scoping RFQ in progress to develop ICC waste infrastructure plan. | X |
| Licencing | Continue to promote waste minimisation and cleaner production practices through Council’s environmental licencing responsibilities. | 2017 | Environmental licences issued by Council include waste minimisation and reduction requirements. | Not progressed | X |
| Closed Landfill Management | Manage and monitor Council owned closed landfills post | Ongoing | No incidents reported associated with Council’s closed landfills. | No incidents reported over the review period. Current 14 closed landfill sites are included within the monitoring program. | ✓ |

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| | operation to ensure no public health risks and minimal environmental impacts are achieved. | | | | |
| Illegal dumping | Develop a process for public reporting of illegal dumping. | 2018 | Illegal dumping is being reported. | Completed | ✓ |
| | | | Reduction in volume of illegal dumping. | Process for public reporting has been implemented by state government. As expected from increased reporting litter volumes have increased as follows: 17/18 = 58.6T 18/19 = 68.9T | ✓ |

1.4 Sustainable living for the future

| Focus area | Action | When | Indicator of success | Progress at April 2020 | Achieved |
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| Household materials separation | Provide appropriate household bin infrastructure to enable materials to be separated effectively at the household level. | 2018 | Volumes of household materials separated. | Total recycling diverted from domestic collection & disposal services: 21% average for YTD 19/20 | X |
| Community sustainability | Promote and encourage practical means for the community to engage with the circular economy such as the "Share" movement e.g. cars, homes, appliances. | 2018 | Number of households signing up to a sustainable living program (yet to be developed). | Council is in the process of collaborating with other SEQ Council's to participate in shared sustainability campaigns via the Living Smart website. Council is also promoting the 1 Million Women app that supports actions for carbon reduction and the circular economy. | X |
| Resource Recovery Hub | Ipswich to lead the way in the development and promotion of a Resource Recovery Hub to attract businesses and | 2019 | A Resource Recovery Hub established in Ipswich. | Discussions have commenced between the Federal Government and the SEQ council of Mayors on a resource recovery hub in Ipswich | X |

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| | create resource partnerships. | | | | |
| Collection Services | Council to align collection services, where possible, to facilitate separation and recovery of materials and waste. | 2017 | Increased volume collected in specific materials e.g. glass. | Glass recycling drop-off sites established. 133T glass recycled to Feb-20. | ✓ |

| 1.5 Corporate leadership | | | | | |
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| Focus area | Action | When | Indicator of success | Progress at April 2020 | Achieved |
| Sustainability | Implement Council's internal waste minimisation program and report on progress via the Corporate Environmental Sustainability Plan currently being developed. | 2017 | Reduced internal volumes of waste to landfill. | Not progressed | X |
| | | | Increased volumes of recycled internal wastes. | Not progressed | X |
| Planning | Work with LGAQ and the Council of Mayors to plan regionally for the waste management network. | Ongoing | Regional waste management network identified. | * Since January 2019, Ipswich City Council has been participating in a Sub-Regional Alliance with four other councils (Logan, Redlands, Lockyer Valley and Somerset) to undertake an expression of interest for waste and recovery services. * Awaiting release of State government waste and resource recovery infrastructure plan report (QWRRIP) that should identify regional waste management network requirements. | X |
| | Advocate for the reintroduction of the waste levy in Queensland. | Ongoing | Reintroduction of the waste levy in Queensland. | Waste levy commenced Jul-19 | ✓ |
| Procurement | Develop a Council procurement policy addressing sustainable | 2017 | Sustainable procurement policy completed and enacted. | Not progressed | X |

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| | purchasing practices reflecting the circular economy. | | | | |
| Recycled content | Council to include recycled content wherever possible in construction and procurement activities. | 2017 | Recycled content opportunities identified and incorporated into procurement selection criteria and Council design manuals. | Not progressed | X |