

AGENDA

City Infrastructure Committee Meeting

Open Portion

Wednesday, 29 July 2020

at 5:15 pm

THE MISSION

Working together to make Hobart a better place for the community.

	THE VALUES
The Council is:	
People	We care about people – our community, our customers and colleagues.
Teamwork	We collaborate both within the organisation and with external stakeholders drawing on skills and expertise for the benefit of our community.
Focus and Direction	We have clear goals and plans to achieve sustainable social, environmental and economic outcomes for the Hobart community.
Creativity and Innovation	We embrace new approaches and continuously improve to achieve better outcomes for our community.
Accountability	We are transparent, work to high ethical and professional standards and are accountable for delivering outcomes for our community.

ORDER OF BUSINESS

Business listed on the agenda is to be conducted in the order in which it is set out, unless the committee by simple majority determines otherwise.

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City Infrastructure Committee Meeting (Open Portion) held Wednesday, 29 July 2020 at 5:15 pm.

This meeting of the City Infrastructure Committee is held in accordance with a Notice issued by the Premier on 3 April 2020 under section 18 of the COVID-19 Disease Emergency (Miscellaneous Provisions) Act 2020.

COMMITTEE MEMBERS

Apologies:

Harvey (Chairman) Lord Mayor Reynolds Deputy Lord Mayor Burnet Behrakis Ewin

Leave of Absence: Nil.

NON-MEMBERS

Zucco Briscoe Sexton Thomas Dutta Sherlock Coats

1. CO-OPTION OF A COMMITTEE MEMBER IN THE EVENT OF A VACANCY

2. CONFIRMATION OF MINUTES

The minutes of the Open Portion of the City Infrastructure Committee meeting held on <u>Wednesday, 24 June 2020</u>, are submitted for confirming as an accurate record.

3. CONSIDERATION OF SUPPLEMENTARY ITEMS

Ref: Part 2, Regulation 8(6) of the Local Government (Meeting Procedures) Regulations 2015.

Recommendation

That the Committee resolve to deal with any supplementary items not appearing on the agenda, as reported by the General Manager.

4. INDICATIONS OF PECUNIARY AND CONFLICTS OF INTEREST

Ref: Part 2, Regulation 8(7) of the Local Government (Meeting Procedures) Regulations 2015.

Members of the Committee are requested to indicate where they may have any pecuniary or conflict of interest in respect to any matter appearing on the agenda, or any supplementary item to the agenda, which the Committee has resolved to deal with.

5. TRANSFER OF AGENDA ITEMS

Regulation 15 of the Local Government (Meeting Procedures) Regulations 2015.

A Committee may close a part of a meeting to the public where a matter to be discussed falls within 15(2) of the above regulations.

In the event that the committee transfer an item to the closed portion, the reasons for doing so should be stated.

Are there any items which should be transferred from this agenda to the closed portion of the agenda, or from the closed to the open portion of the agenda?

6. **REPORTS**

6.1 Weerona Avenue, West Hobart - Response to Petiton - Stormwater Concerns File Ref: F20/51975

Report of the Manager Stormwater and the Director City Amenity of 23 July 2020.

Delegation: Council

REPORT TITLE: WEERONA AVENUE, WEST HOBART - RESPONSE TO PETITON - STORMWATER CONCERNS

REPORT PROVIDED BY: Manager Stormwater Director City Amenity

1. Report Purpose and Community Benefit

1.1. The purpose of this report is to respond to a petition of 23 signatories, tabled at the Council meeting held on 21 October 2019 calling on the City to

...construct open stormwater drains along the back of Weerona Avenue residences on the western side of the street and any other necessary measures to mitigate the threat of flood damage for all residences in the street.

2. Report Summary

- 2.1. The petition relates to resident concerns in respect to purported stormwater overland flows entering properties from Knocklofty Reserve, located upslope from Weerona Avenue.
- 2.2. The investigations identified no existing stormwater systems with the potential to concentrate flows upslope from the Weerona Avenue properties (aside from 6 stormwater pits/grill located along a section of a right-of-way walking track) with any purported natural overland flow from the Reserve.

Accordingly, the City is not liable or required under the *Urban Drainage Act 1993* to implement stormwater mitigation.

Should the Council however decide to undertake the requested works, it would impose future, ongoing liabilities on the City to maintain and upkeep such a stormwater system.

3. Recommendation

That:

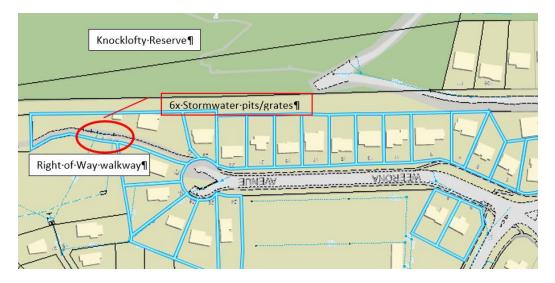
- 1. In accordance with the Urban Drainage Act 1993, as any purported overland flows arising from Knocklofty Reserve (located upslope from Weerona Avenue, West Hobart), are as a result of the natural catchment and contours of the land and therefore the City is neither liable nor required to intervene with stormwater mitigation measures, as sort by the petition tabled to the Council at its meeting held on 21 October 2019.
- 2. The Petitioners be advised of the Council's decision.

4. Background

4.1. A petition of 23 signatories, was tabled at the Council meeting held on 21 October 2019 calling on the City to

...construct open stormwater drains along the back of Weerona Avenue residences on the western side of the street and any other necessary measures to mitigate the threat of flood damage for all residences in the street.

4.2. The petition relates to resident concerns in respect to purported stormwater overland flows entering properties from Knocklofty Reserve.



- 4.3. Prior to the receipt of the petition, the City was not aware of any detrimental overland flows impacting the petitioning properties outside of a known land subsidence at 27 Weerona Avenue, above an existing right-of-way.
- 4.4. To investigate the petition, Officers undertook a series of desktop and field investigations, including review of historical work orders and site and asset inspections.
- 4.5. The investigations identified no existing stormwater systems with the potential to concentrate flows upstream from the Weerona Avenue properties (aside from 6 stormwater pits/grill located along a section of a right-of-way walking track, that also houses a TasWater main), with any purported overland flow from the Reserve thereby only arising from the natural catchment and contours of the land.
 - 4.5.1. Following the May 2018 flood event that resulted in damage to the right-of-way track and occlusion of the stormwater pits, the pits were subsequently cleared with an enhanced maintenance program now established to preserve its functioning.

- 4.5.2. In respect Mount Stuart Road and the Fiona Allan Memorial Walkway, previous independent investigations confirmed that both assets do not result in an increase of the collection and concentration of stormwater flows, with grading of both assets diverting flow away from the petitioning properties.
- 4.6. Accordingly, the City is not liable or required under the *Urban Drainage Act 1993* to implement stormwater mitigation.

Further, should the Council however decide to undertake such an intervention, such an action would subsequently impose future, ongoing liabilities on the City to maintain and upkeep such a stormwater system, that now does not exist.

Right-of-Way

- 4.7. The right-of-way, listed to both the City and TasWater, was established to provide maintenance access to the water main and existing stormwater pits, but is subsequently also used by the public for access to Knocklofty Reserve.
- 4.8. Stormwater inlet system consisting of 5 grated inlet pits and a grated overflow pit were constructed to collect the surface run-off along the right-of-way before it enters Weerona Avenue.

27 Weerona Avenue - Subsidence Risk

- 4.9. Previous investigations have identified that the risk of subsidence (located above the right-of-way) is understood to be the result of the area's geology and the removal of native vegetation by the private property owner within the property boundary.
- 4.10. TasWater has undertaken its own investigations and determine that the water main located within the right-of-way is stable and will not contribute or increase any future risk of subsidence.

5. **Proposal and Implementation**

- 5.1. That in accordance with the *Urban Drainage Act 1993*, as any purported overland flows arising from Knocklofty Reserve (located upslope from Weerona Avenue, West Hobart), is a result of the natural catchment and contours of the land and therefore the City is neither liable nor required to intervene with stormwater mitigation measures.
- 5.2. It is proposed that the Petitioners be advised of the Council's position on the matter.

6. Strategic Planning and Policy Considerations

6.1. The City Stormwater Strategic Management Plan (SWMP) and supporting documents outlines the City's obligations under the *Urban Drainage Act 2013*.

7. Financial Implications

7.1. Funding Source and Impact on Current Year Operating Result

7.1.1. Not applicable.

- 7.2. Impact on Future Years' Financial Result
 - 7.2.1. Not applicable.
- 7.3. Asset Related Implications
 - 7.3.1. The City's existing stormwater assets are scheduled for ongoing clearance and maintenance.

8. Legal, Risk and Legislative Considerations

8.1. The City holds no liability to create additional stormwater assets in the area sought by the petition, aside from its obligations to maintain the existing systems.

9. Delegation

9.1. As the matter responds to a petition, the matter is for the Council to determine.

As signatory to this report, I certify that, pursuant to Section 55(1) of the Local Government Act 1993, I hold no interest, as referred to in Section 49 of the Local Government Act 1993, in matters contained in this report.

Aaron Smith MANAGER STORMWATER

Date:	23 July 2020
File Reference:	F20/51975

Glenn Doyle **DIRECTOR CITY AMENITY**

Memorandum of the Manager City Mobility and the Director City Planning of 24 July 2020.

Mr Christian Goninon - Project Director - Hobart Transport Vision, together with Mr Steven Burgess - Lead Consultant - City Deal Transport Projects from the Department of State Growth will be addressing the Committee in relation to item 6.2.

Delegation: Committee



MEMORANDUM: CITY INFRASTRUCTURE COMMITTEE

Macquarie and Davey Street Proposed Bus Lanes - Briefing

BACKGROUND

Further to Council's consideration of the Hobart City Deal Heads of Agreement (Council, Item 14, 5 February 2018) and the Hobart Transport Strategy Draft 2018-2030 (Council, Item 14, 8 October 2018), a broad range of planning and project development has commenced by both the Tasmanian Government Department of State Growth and the City of Hobart.

The Hobart City Deal and Hobart Transport Vision (Tasmanian State Government, January 2018) propose mode shift to public from 6.8% to 10% of trip volumes by 2030.

In order to meet this demand, a number of coordinated region wide projects and plans are required to be realised in the coming years. The key mode for moving people via public transport in the region is by bus, and the inner city of Hobart will require additional public transport facilities to support the initiatives. The City of Hobart has been progressively upgrading bus shelters in the vicinity of the Elizabeth Street, central Hobart bus interchange.

At its' 7 May 2018 meeting, the Council considered a report on transferring ownership of Macquarie Street and Davey Street to the Tasmanian government. The Department of State Growth proposes to now brief the Hobart City Council on its proposal to create bus lanes on both Macquarie and Davey Streets in late 2020 early 2021.

HOBART TRANSPORT VISION IN SUMMARY

The Tasmanian Government has made a commitment to address population and employment growth through the Greater Hobart Traffic Solution (2018-2023) and the Hobart City Deal (2019-2029). The Hobart City Deal is a shared 10-year vision between the Australian and Tasmanian Governments and local councils, including Hobart and Kingborough councils, to guide and encourage investment to build a vibrant, liveable and connected global city.

The Hobart City Deal and Greater Hobart Traffic Solution reflect the Tasmanian Government's commitment to address the current network challenges. The Project is part of a funded program of projects that include:

- \$20 million for Kingborough transport infrastructure, including creating new park and ride(s) and improvements to the Kingborough bus interchange;
- \$35 million for a Southern Outlet transit lane;
- \$16 million for Macquarie and Davey Streets bus priority.

The Tasmanian Government's Hobart Transport Vision (the 'Vision') is a holistic plan that seeks to prioritise active and public transport modes to provide a reliable and cost-effective alternative transport system with a focus on prioritised rapid passenger transport as a competitive alternative to private car travel. The sub-projects are consistent with the Vision. They are also an opportunity to create synergies between Kingborough Council, City of Hobart, the Department of State Growth and the RACT, among other stakeholders, on a future vision for transport investments in Greater Hobart.

The Greater Hobart region's population and employment growth is putting increased pressure on its transport network. The growth of residential areas in Kingborough and the Huon Valley creates commuter pressures on the Southern Corridor (comprising of Kingston, the Southern Outlet, and the Macquarie and Davey Streets couplet) between Kingston and Hobart.

The Hobart City Deal Southern Projects (the Project) seek to improve the uptake of public transport, to address congestion and accessibility issues along the Southern Corridor. The Project is comprised of a suite of coordinated projects that together provide a comprehensive approach including **Sub-project 2** (this subject of this briefing to Council):

- Sub-project 1: Southern Outlet Transit Lane Concept design for a northbound transit lane on the Southern Outlet between Olinda Grove and Hobart / Macquarie Street. The lane will operate as a T3 lane for use by buses, private vehicles carrying three or more occupants, taxis, and emergency service vehicles.
- Sub-project 2: Macquarie and Davey Streets Bus Priority Concept design for bus priority measures on Macquarie and Davey Streets that considers how to optimise bus operations while managing impacts.
- Sub-project 3: Kingborough Park and Ride Concept design for park and ride facilities at two locations in the Kingborough municipality. The scope of work includes selecting two locations and developing any specific attributes of the facilities in collaboration with stakeholders.
- Sub-project 4: Bus service plan for Southern Corridor Developing a park and ride bus service model to support the two Kingborough park and ride facilities (sub-project 3), the Southern Outlet transit lane (sub-project 1), and the bus priority measures proposed for Macquarie and Davey Streets (sub-project 2). The bus service model will be focused on encouraging modal shift to public transport with the potential for new buses, bus routes, and stops.

• Sub-project 5: Southern Outlet Transit Lane – T3 Enforcement – Concept design and a concept of operations plan for the proposed T3 lane on the Southern Outlet (sub-project 1), including the recommended locations of enforcement devices, as well as technological and legal considerations.

The project objectives are to:

- Achieve modal shift for commuters using the Southern Outlet;
- Improve public transport travel reliability along the Southern Outlet corridor;
- Encourage multiple occupancy of private vehicles during peak periods of travel;
- Improve public transport and passenger experience for Kingborough and Huon residents.

Sub-project 2: As detailed above, is the subject of the proposed briefing to City of Hobart City Infrastructure Committee at its 29 July 2020 meeting.

RECOMMENDATION

That:

- 1. That the briefing be received and noted.
- 2. That Council officers prepare a technical response to the briefing noting any issues raised at the City Infrastructure Committee 29 June 2020.

As signatory to this report, I certify that, pursuant to Section 55(1) of the Local Government Act 1993, I hold no interest, as referred to in Section 49 of the Local Government Act 1993, in matters contained in this report.

Neil Noye DIRECTOR CITY PLANNING

Louisa Carter MANAGER CITY MOBILITY

Date:24 July 2020File Reference:F20/73926

6.3 Hobart Municipal Emergency Management Plan - Update File Ref: F20/70293

Report of the Manager Projects & Support Services and the Director City Amenity of 24 July 2020 and attachment.

Delegation: Council

REPORT TITLE: HOBART MUNICIPAL EMERGENCY MANAGEMENT PLAN - UPDATE

REPORT PROVIDED BY: Manager Projects & Support Services Director City Amenity

1. Report Purpose and Community Benefit

- 1.1. The purpose of this report is to obtain endorsement from the Council for the latest version (Issue 11) of the City of Hobart's Emergency Management Plan.
- 1.2. Updating this report will benefit the community by providing a contemporary Emergency Management Plan that clearly identifies the City of Hobart's roles, responsibilities, resources and processes during an emergency.

2. Report Summary

- 2.1. The current version of the City of Hobart's Emergency Management Plan (Issue 10) was approved by the State Controller (Police Commissioner Darren Hine) in April 2018.
- 2.2. An amended Emergency Management Plan has been prepared in accordance with the *Emergency Management Act 2006*.
- 2.3. The Plan is required to be reviewed by the Hobart Municipal Emergency Management Committee at least every two years. The amended Plan (Draft Issue 11) was endorsed by the Hobart Emergency Management Committee members in March 2020.
- 2.4. The updated draft Emergency Management Plan (version 11) is now being presented to the Council for endorsement (refer **Attachment A** to this report).
- 2.5. The main updates to the Emergency Plan are summarised below:
 - 2.5.1. The role of the Municipal Emergency Management Committee during an emergency has been clarified;
 - 2.5.2. The role of the Incident Management Team has been defined;
 - 2.5.3. Roles and responsibilities during recovery are identified;
 - 2.5.4. A number of additional Evacuation Centres have been included to the list of available centres; and
 - 2.5.5. References have been include to the State Government's Pandemic Health Response Plans.

2.6. Once endorsed, the plan will be submitted to the State Controller for approval and subsequent distribution.

3. Recommendation

That:

- 1. Pursuant to the Emergency Management Act 2006, the draft Hobart Emergency Management Plan, Issue 11, marked as Attachment A to this report, be endorsed for submission to the Tasmanian State Controller.
- 2. The General Manager be delegated authority to amend the plan, as may be required over time.

4. Background

- 4.1. The current version of the City of Hobart Emergency Management Plan ("the Plan") was authorised by the State Emergency Management Controller in April 2018.
- 4.2. The *Emergency Management Act 2006* requires that the Municipal Committee review its Plan at least once every two years. This draft Plan was to be implemented in April 2020, however the COVID-19 emergency has caused a number of delays including the City Infrastructure Committee not being able to meet for several months.
- 4.3. Hobart's Municipal Committee consists of a Chairperson (the Lord Mayor), the Municipal Coordinator (Geoff Lang), Emergency Services Agencies (Police, Fire, Ambulance, SES, Department of Health), Red Cross, neighbouring Councils and several Council officers who undertake statutory and non-statutory roles within the emergency management framework.
- 4.4. The Plan has been updated to adopt recommendations following the May 2018 flood and the January 2019 Southern Tasmania bushfires. A review of the Plan by an Emergency Management consultant also occurred which resulted in several recommendations being put in place.
- 4.5. The Plan has also been updated to take into account the COVID-19 pandemic including references to the state's pandemic response plans.
- 4.6. The draft of the Plan was provided to the City of Hobart Emergency Management Committee members and was endorsed at its meeting on 18 March 2020.

- 4.7. Following that meeting, the State Emergency Services has appointed an Emergency Management Planner. This person has provided another review of Councils' Emergency Management Plan. A number of amendments have subsequently been recommended (mostly formatting changes and updating acronyms), however there has not been any change to the Council-specific plans, procedures or arrangements.
- 4.8. Hobart's Municipal Emergency Management Committee has been provided with the updated draft Emergency Management Plan. A number of minor changes were made following consultation with the Committee.
- 4.9. The proposed changes to the Plan are summarised follows:
 - 4.9.1. The role of the Emergency Committee during and following an emergency is clarified;
 - 4.9.2. The role of the Incident Management Team is defined;
 - 4.9.3. Roles and responsibilities during recovery are identified;
 - 4.9.4. Risk mitigation measures have been modified and roles clarified;
 - 4.9.5. Duty statements have been updated;
 - 4.9.6. Nearby Safer Places in Hobart have been identified and included in the Plan;
 - 4.9.7. A number of updates have occurred to ensure consistency with state-wide standards, including updating acronyms, definitions terminology and formatting; and
 - 4.9.8. A number of new sites have been nominated as Evacuation Centres and Recovery Centres. These include TasPorts Macquarie Wharf 2, the Regatta Grounds, Regatta buildings and the Tasmania Hockey Centre.
- 4.10. Additional evacuation centre locations were identified as being required following reviews of the 2018 flood and 2019 southern Tasmania bushfires.

5. Proposal and Implementation

- 5.1. It is proposed that pursuant to the *Emergency Management Act 2006*, the draft Hobart Emergency Management Plan, Issue 11, marked as **Attachment A** to this report, be endorsed for submission to the Tasmanian State Controller.
- 5.2. The General Manager be delegated authority to amend the plan, as may be required over time.

6. Strategic Planning and Policy Considerations

6.1. Capital City Strategic Plan 2019-2029:

Strategic outcome 2.4	Hobart communities are safe and resilient, ensuring people can support one another and flourish in times of hardship
Strategy 2.4.1	Develop and, when necessary, activate the City of Hobart Municipal Emergency Plan and Community Recovery Plan
Strategy 2.4.5	Ensure that Hobart is a safe and liveable city by enhancing community and public safety and security, working in partnership with key stakeholders.

7. Financial Implications

- 7.1. Funding Source and Impact on Current Year Operating Result
 - 7.1.1. The current operating budget provides funding for emergency management functions.
- 7.2. Impact on Future Years' Financial Result
 - 7.2.1. There will not be any significant impacts on the current or future year's operating results as a result of the proposed amendments.
- 7.3. Asset Related Implications

7.3.1. Nil.

8. Legal, Risk and Legislative Considerations

- 8.1. The *Emergency Management Act 2006* places a range of statutory obligations on Council. The review of the Plan addresses a significant portion of Council's obligations detailed in the Act.
- 8.2. The Act also requires the Council to provide the necessary resources for the management of an emergency in accordance with the Municipal Plan.
- 8.3. The Act specifies that councils, in consultation with the Director SES, are to establish and maintain such volunteer SES unit as considered necessary under the Municipal Plan and for rescue and retrieval activities.
 - 8.3.1. The Council meets this obligation through its support of the Southern Regional (Volunteer) SES Unit, known as the Southern Regional Unit.

8.4. Other risk treatment strategies and actions are identified in Appendix 2 - Risk Assessment Report in the Plan.

9. Community and Stakeholder Engagement

9.1. The release of the Plan will involve the preparation of a media release and some communication with the community as well as emergency management stakeholders.

10. Delegation

10.1. This is a matter for the Council to determine.

As signatory to this report, I certify that, pursuant to Section 55(1) of the Local Government Act 1993, I hold no interest, as referred to in Section 49 of the Local Government Act 1993, in matters contained in this report.



DIRECTOR CITY AMENITY

Geoff Lang MANAGER PROJECTS & SUPPORT SERVICES

Date:24 July 2020File Reference:F20/70293

Attachment A: DRAFT Hobart Emergency Management Plan Issue 11 - July 2020 I



Hobart Municipal Emergency Management Plan

Plan Details:	
Plan Title:	Hobart Municipal Emergency Management Plan
Issue Details:	Issue 11, July 2020
Review Authority:	Hobart Municipal Emergency Management Committee
Submission Authority: Approval:	Commander Anthony Cerritelli Southern Region Emergency Management Controller
Approval Authority:	Commissioner Darren Hine State Emergency Management Controller
Signature:	
Date:	July 2020

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Section 1: Overview

1.1 Glossary

Terms used are consistent with the Tasmanian Emergency Management Arrangements (**TEMA**). The Emergency Management Act 2006 (**the Act**) abbreviates some titles (eg. Municipal Committee instead of Municipal Emergency Management Committee). This practice also applies to this plan.

Term	In the context of this plan, this means:
Affected Area Recovery Committee (AARC)	A committee established under section 24E of the Act after an emergency even to coordinate longer term recovery activities at regional and/or local levels. These committees bring together members of the affected community, councils and relevant Tasmanian Government agencies to collaboratively plan, prioritise and coordinate regional and local recovery activities
command	The internal direction of an organisation's resources in an emergency.
community centres NB. Different centre types may be located	Evacuation Centre: A place or facility where people affected by an emergency may be provided with information in relation to the hazards associated with the emergency or with temporary shelter from those hazards.
at the same site	Information Centre: A facility to provide information and answer enquiries about the emergency or operation in progress. This includes the supply of information of a general nature to assist those affected by the event.
	Recovery Centre: A place or facility where people affected by an emergency may be provided with information or support to recover from that emergency.
control	The overall direction and management of emergency management activities in an emergency situation. Authority for control is established in legislation or in ar emergency plan and carries with it responsibility for tasking other organisations in accordance with the needs of the situation. Control relates to situations and operates horizontally across organisations.
coordination	The bringing together of organisations and other resources to support ar emergency management response. Coordination involves the systematic acquisition and application of resources (organisational, human and equipment) in an emergency situation.
Council	In the context of this plan, Council refers to the City of Hobart local government authority
debrief	To gather information from participants in an action to gauge the success o otherwise of the action at the end of the task, shift or incident.
Deputy Municipal Coordinator (DMC)	 A person appointed as Deputy Municipal Emergency Management Coordinato under section 23 of the Act, and who can act for the Municipal Coordinator wher the Municipal Coordinator is: absent from duty or Tasmania unable to perform Municipal Coordinator duties (permanently), or temporarily not appointed (eg. has resigned)
emergency	In summary: an event, actual or imminent, that endangers or threatens to endanger life, property or the environment, and which requires a significant and coordinated response.
emergency centres	Emergency Coordination Centre (ECC) : A facility established to coordinate and organise emergency provision of services. Can be established at municipal regional and/or state levels.
	Emergency Operations Centre (EOC) : A facility, either static or mobile, from which the total operation or aspects of the operation are managed. A facility established to control and coordinate the response and support to an incident or emergency
	Incident Control Centre (ICC): The location where the Incident Controller and various members of the Incident Management Team provide overall direction or response activities.

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Term	In the context of this plan, this means:
emergency management	The planning, organisation, coordination and implementation of measures that are necessary or desirable to prevent, mitigate, respond to, resist, adapt to, overcome and recover from an emergency. Can include civil defence, emergency-related research or training, or the development of emergency policy and procedures relating to any of these measures or actions.
emergency management plan	A document required by the Act (and other legislation that requires emergency management related plans) that describes governance and coordination arrangements and assigned responsibilities for: a geographic area; identified hazard; or function relevant to emergency management. This includes descriptions of processes that provide for safe and effective operations for emergency situations.
emergency management worker	A member of a statutory service, whether for payment or other consideration or as a volunteer; or an authorised officer; or a person who does or omits to do any act in the assistance of, or under the direction or control of, an authorised officer.
emergency powers and special emergency powers	Powers specified in Schedules 1 and 2 of the Act:
emergency risk management	A systematic process that produces a range of measures that contribute to the wellbeing of communities and the environment.
hazard	A place, structure, source or situation that may potentially endanger, destroy or threaten to endanger or destroy human life, property or the environment.
Management Authority	Management Authorities provide direction so that capability is maintained for identified hazards across the prevention and mitigation, preparedness, response and recovery phases (PPRR). Management Authorities also assess and validate the effectiveness of the PPRR strategies they implement.
Municipal Chairperson	The person determined by Council to be the Municipal Chairperson (section 21(2) of the Act).
Municipal Committee	A Municipal Emergency Management Committee established under section 20 of the Act.
Municipal Coordinator (MC)	A person appointed as a Municipal Emergency Management Coordinator under section 23 of the Act.
Municipal Recovery Coordinator (MRC)	A Council employee responsible for recovery at the municipal level, appointed under section 24G of the Act.
Permanent Timber Production Zone land	A land classification established under the Forest Management Act 2013 to replace the formerly-used term 'state forest'.
preparedness	Planned and coordinated measures so safe and effective response and recovery can occur.
prevention and mitigation	Planned and coordinated measures that eliminate or reduce the frequency and/or consequences of emergencies.
public information	The management of public information and perceptions during response to an incident.
recovery	The process undertaken in an area or community affected by an emergency that returns all or part of the social, economic or environmental features or the infrastructure of that area or community to a functional standard, and/or assists the area or community during and after the emergency to deal with the impacts of the emergency.
Recovery Function	A particular activity or group of activities that may be undertaken as part of recovery efforts.
Regional Controller	A person appointed as Regional Emergency Management Controller under section 17 of the Act, who is either: a police commander determined by the Commissioner of Police and the State Controller; or a person appointed by the Minister.

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A facility from which regional coordination of emergency (consequence) nanagement occurs during the response phase.
A Regional Emergency Management Committee established under section 14 of he Act.
A regional-level plan developed and amended from time to time and approved by the State Controller under section 33 of the Act.
he person appointed to the position of State Emergency Service (SES) Emergency Management Planner (South)
A nominated Tasmanian State Service employee who is authorised to coordinate he delivery of social recovery services within a region, in collaboration with Municipal Recovery Coordinators and their deputies.
Australian Government service operated by Red Cross that registers, finds and eunites family, friends and loved ones after an emergency.
Actions taken in anticipation of, during and immediately after an emergency to ensure that its effects are minimised and that people affected are given immediate elief and support.
he combination of the probability of an event and its negative consequences.
Methodology used to determine the nature and extent of risk, by analysing potential hazards and evaluating existing conditions of vulnerability that together could potentially harm people, property, services, livelihoods and the environment on which they depend.
ituational awareness involves an understanding of the current emergency ncident, and how it could evolve, to provide advance warning of impending hreats and to facilitate the planning of response and mitigation strategies.
A person appointed as State Emergency Management Controller under section 10 of the Act, who is either: Head of the Department of Police, Fire and Emergency Management, or a person appointed by the Minister.
A state of alert declared under Division 3A of the Act, for occasions where there is a significant threat of an emergency in Tasmania, or credible information that an emergency existing outside Tasmania may impact on Tasmania.
A state of emergency declared under Division 4 of the Act for occasions where an emergency, or significant threat of emergency, exists within Tasmania, and in which pecial emergency powers may be required.
Assisting Support Agency: An organisation with specific capabilities or resources hat complement the Primary Support Agency in delivering the relevant support unction.
Primary Support Agency: An organisation responsible for the delivery and/or coordination of specific functional capabilities as agreed with Management Authorities. Primary Support Agencies have specific capabilities or resources that address the need for a relevant support function and command their own esources in coordination with the Management Authority, as required.
Activities conducted to assess or review the effectiveness of emergency management arrangements. Standard validation activities include exercises, operational debriefs, workshops and reviews.
Dissemination of a message signalling imminent hazard/s, which may include advice on protective measures.
A generic term used to describe people who perform defined functions for an organisation or system including: staff, volunteers and contractors/consultants.

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1.2 Acronyms

Acronyms used in this plan are consistent with the <u>TEMA</u>.

Acronym	Stands for			
AARC	Affected Area Recovery Committee			
AIIMS	Australasian Inter-Service Incident Management System			
AO	Administrative Officer			
AT	Ambulance Tasmania			
BoM	Bureau of Meteorology			
CALD	Culturally and Linguistically Diverse			
CBD	Central Business District			
CBRN	Chemical, Biological, Radiological, Nuclear			
CRP	Community Recovery Plan			
DSG	Department of State Growth			
DMC	Deputy Municipal Coordinator			
DoE	Department of Education			
DoH	Department of Health			
DoJ	Department of Justice			
DPAC	Department of Premier and Cabinet			
DPFEM	Department of Police, Fire and Emergency Management			
DPIPWE	Department of Primary Industries, Parks, Water and Environment			
ECC	Emergency Coordination Centre			
EOC	Emergency Operations Centre			
GIS	Geographic Information System			
GM	General Manager (Council)			
LC	Logistics Coordinator			
LM	Lord Mayor			
MC	Municipal Coordinator			
MECC	Municipal Emergency Coordination Centre			
MEMC	Municipal Emergency Management Committee			
MEMP	Municipal Emergency Management Plan (this plan)			
MRC	Municipal Recovery Coordinator			
NGO	Non-Government Organisation			
ОСМ	Operations Centre Manager			
OESM	Office of Security and Emergency Management (DPAC)			
PHS	Public Health Service (DoH)			
PO	Planning Officer			
PPRR	Prevention and Mitigation, Preparedness, Response and Recovery			
RC	Recovery Coordinator			
RCM	Recovery Centre Manager			
RECC	Regional Emergency Coordination Centre			
REMC	Regional Emergency Management Committee			

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Acronym	Stands for
RFR	Register.Find.Reunite service
RHH	Royal Hobart Hospital
RO	Recovery Officer
RSRC	Regional Social Recovery Coordinator
SCO	Senior Communications Officer
SEMC	State Emergency Management Committee
SES	State Emergency Service
SEWS	Standard Emergency Warning Signal
SOP	Standard Operating Procedure
SRSRC	Southern Region Social Recovery Committee
SITREP	Situation Report
TASPOL	Tasmania Police
TEIS	Tasmanian Emergency Information Service
TEMA	Tasmanian Emergency Management Arrangements
TERAG	Tasmanian Emergency Risk Assessment Guidelines
TFS	Tasmania Fire Service
THS	Tasmanian Health Service
TRRA	Tasmanian Relief and Recovery Arrangements

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1.3 Introduction

The City of Hobart (Council) has an integral role in emergency management and provides the focal point for leadership and service delivery to the community. The Council has resources that may be directly used and has access to other resources within the community and to vital information about the community that will be required in the process of responding to and recovering from an emergency. A map showing the municipal area is included at *Figure 1*.

1.4 Authority

This plan is issued under the authority of the State Controller in accordance with the requirements of Section 34 of the Act and is maintained by Council. Further details are in Section 4 of this plan.

1.5 Purpose

The purpose of this plan is to detail arrangements intended to reduce emergency-related risks to the community and provide a mechanism to mitigate and counter the impact and effects of an emergency that may arise within the municipal area.

1.6 Objectives

The objectives of this plan are intended to support effective response and recovery, as listed below:

- a Record roles and responsibilities related to identified hazards and emergency management functions;
- b Record current arrangements for prevention and mitigation, preparedness, response and recovery (PPRR) including:
 - i the legislated requirement to maintain this plan;
 - ii protocols for coordinating mutual support with neighbouring councils; and
 - iii the identification of ways to request/access additional support from regional, state and federal levels;
- c Identify opportunities to reduce risks to the community;
- d Increase community awareness and involvement in risk and emergency management;
- e Enhance the integration of Council and community safety and wellbeing programs into Council's operational plans;
- f Provide a framework for ongoing assessment of risks to the community and environment and the pursuit of effective treatment options; and
- g Describe Council's contribution to the management of emergency events within the municipal area and the region.

1.7 Scope and application

The arrangements detailed in this plan are designed to address emergencies that are:

- a Caused by hazards impacting Hobart municipal area
- b Able to be managed through the capability of local emergency management structures.

These arrangements are intended to be scalable and flexible so they can be adapted as required active across the PPRR spectrum, taking into account that legislated powers and/or authorised structural arrangements may be established to complement these arrangements in response to a particular event.

The Municipal Coordinator (MC) may activate specific sections of the plan. Activation may also be directed or recommended by the:

- a. Regional Controller (Southern Region);
- b. SES Emergency Management Planner (South); or
- c. Chair of Council's MEMC.

Other communication may occur between the MC and responsible officers in other Tasmanian Government agencies (as identified in Section 2), but the coordination of formal activation is best achieved by working with the Regional Controller or SES Emergency Management Planner.

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More detailed arrangements for specific hazards or functions are described in Associated Plans and other documents listed at Appendix 1.

1.8 Context

Hobart is Tasmania's capital city and includes an area of 76.2 square kilometres on the southwestern side of the River Derwent. It extends from the border with Kingborough at Cartwright Creek in the south to New Town Creek in the north, bordering the City of Glenorchy. Mount Wellington dominates the City's western boundary, which extends from the summit south across the Huon Highway at Long Creek southwest of Fern Tree.

The city's resident **population** is around 49,000, with an additional daily workforce population of approximately 46,000. There are around 24,000 rateable properties in the municipal area.

Hobart hosts over 1 million overnight visitors annually (Tasmanian Visitor Survey April 2018-March 2019).

The Central Business District (CBD), Port of Hobart and major oil and gas storage facilities are located within the city boundaries.

1.8.1 Major routes

Major roads to the **south** (and south-west) are:

- a. Coastal route via the Channel Highway;
- b. High level route via Huon Road; and
- c. Major route via the Southern Outlet.

Major roads north are Brooker Highway and New Town Road.

Access to the **east** is via the Tasman Bridge across the River Derwent.

1.8.2 Topography, vegetation and hazards

Streams starting in the foothills of Mount Wellington flow easterly, developing into fast-flowing rivulets as they pass through densely-populated areas prior to entering the Derwent. Due to the steepness of the foothills, stream flows are rapid, roads are seldom cut and the duration of inundation is generally short. However, the steep slopes and relatively short rivulets mean that Hobart can be subject to damaging flash floods.

A large proportion of the hills around Hobart are covered by dry sclerophyll forest with pockets of rainforest or wet sclerophyll forest. The remainder is cleared land and hobby farms. Winter rainfall encourages vegetation to flourish in spring, providing extensive fuel for summer bushfires.

Dry sclerophyll forests are easily ignitable, with readily-available eucalypt as fuel. The foothills rising to the south are covered with dry sclerophyll forest and extremely susceptible to bushfire in prevailing north-westerlies. Bushfire threat to properties will always exist as city fringe areas develop.

- During periods of intense bushfire activity, major roads south are susceptible to closure.
- Snow to levels lower than 400m may result in closure of the Southern Outlet.
- Due to the topography, fire and flood are two of the municipality's most significant hazards.
- More hazard information is available in Council's Strategic Risk and Resilience Register.

1.8.3 Climate

Hobart's climate is typical of the temperate zones of the world, with mild to warm summers and cool winters. Weather is changeable, with sudden showers interspersed with hours of sunshine and alternating warm and cool days, particularly in spring and autumn.

Maximum summer temperatures average 21°C, with minimums averaging 11°C. The average winter maximum is 11°C, with minimums averaging 4°C and occasional frosts. In summer, extreme maximums may exceed 40°C but -8°C minimums may be recorded on Mount Wellington.

• Average annual rainfall for the city is 627mm, while Mount Wellington experiences more than 1400mm. Rainfall is distributed throughout the year, with variations in the monthly average of 17mm. Extreme rainfall may occur as a result of easterly weather conditions,

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which may produce rainfall for several days in autumn that can become concentrated by the orographic effect of Mount Wellington. Periods of intense rainfall can produce extreme flood flows in the rivulets, exacerbated by the city's topography, as demonstrated during the extreme weather event of May 2018.

- **Snow** has settled in the city on ten occasions over the past 100 years. When snow falls to 400m above sea level or lower, traffic is disrupted on the Southern Outlet. Hailstorms occur on an average of three to four times a year.
- **Thunderstorms** occur on an average of five times a year, mainly in summer. These storms are normally accompanied by heavy rainfall and strong winds which can cause significant damage to properties.
- Dry lightning strikes can cause bushfires, as experienced in January 2019.
- Winds have reached velocities of 150km/h and have been recorded as causing minor to severe damage to properties.

1.8.4 Essential services

The reticulated potable water supply is managed by TasWater and available to all but a handful of dwellings that are located in a semi-rural environment and remote from the supply.

Semi-rural areas such as Fern Tree (including the settlement of Ridgeway) are the only populated areas not connected to TasWater's sewerage system, instead having septic tank disposal systems.

An extensive system of underground drainage pipes in conjunction with major rivulets cater for the stormwater drainage of urbanised areas of the city. Semi-rural areas are generally serviced by table drains, culverts and natural watercourses of varying sizes.

The electricity generation, transmission and distribution system is owned and operated by Hydro Tasmania and TasNetworks, respectively. Administration centres for these organisations are located within the central city area. TasGas provides the city's natural gas reticulation system.

A number of major telephone exchanges are located in the municipal area, as well as the administrative offices of the main telecommunications provider, Telstra,

The Royal Hobart Hospital (RHH) is located in the CBD, with several private hospital campuses and a number of aged care facilities within the municipal area.

The National Broadband Network (NBN) has been substantially rolled out across the municipal area.

1.8.5 Emergency services

Hobart is well served by Tasmania's emergency service organisations.

Tasmania Police (TASPOL) headquarters complex brings all branches of the service together in the central city area. The complex includes a communications centre and major incident rooms.

Tasmania Fire Service (TFS) state headquarters is located within the central city area, along with a well-resourced Hobart Fire Brigade, which is supported by a number of volunteer brigades.

Ambulance Tasmania (AT) headquarters and operations centre is located within the central city area and includes a statewide communications centre.

State Emergency Services (SES) state and regional headquarters are located within the central city area and, along with TASPOL Headquarters, include facilities for major incident response and coordination in an emergency.

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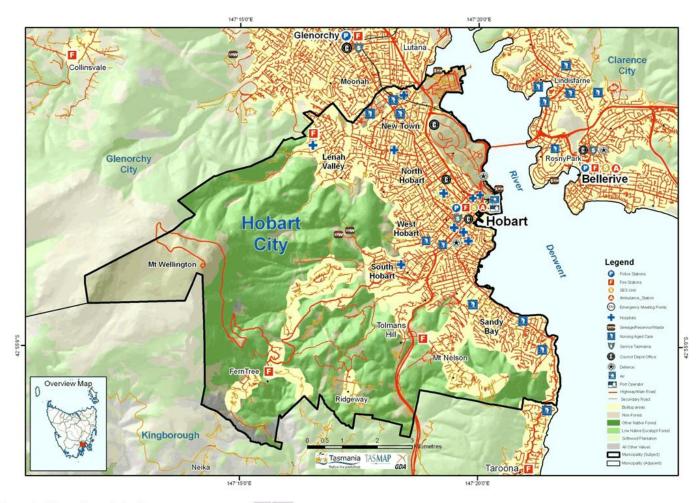


Figure 1: Map of municipal area

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Section 2: Governance and management

This section details how municipal emergency management is governed and managed (*Figure 2*) and who is involved, i.e. three tiers of government, focusing on the main roles at a municipal level.

2.1 Roles of government and emergency management partners

In Australia, the three tiers of government (federal, state and local) work in partnership to achieve safer, more resilient communities through robust emergency management arrangements. The <u>TEMA</u> provides a summary of the various emergency management roles and responsibilities across government, complemented by the work of NGOs, industry, professions, communities and individuals.

At a municipal level, local government authorities play a central role in coordinating and facilitating a range of emergency management activities across all hazards, as well as resourcing specific municipal responsibilities for emergency management.

Council's Municipal Emergency Management Committee (MEMC) plays a pivotal role in meeting these requirements, as detailed in section 2.3.

2.2 Tasmania's legal framework for emergency management

In Tasmania, powers and authorities for emergency management are established in the Act. The Act provides for a flexible and scalable emergency management system, including provision for emergency powers and the appointment of workers to fulfil emergency management functions and roles, including Municipal Coordinators (MC), Deputy Municipal Coordinators (DMC) and Municipal Chairpersons.

Supporting municipal responsibilities are established in the Local Government Act 1993, including functions and powers that:

- a. provide for the health, safety and welfare of the community;
- b. represent and promote the interests of the community; and
- c. provide for the peace, order and good government of the municipal area.

The *Public Health* Act 1997 also provides for the emergency management of public health risks, including provisions associated with the declaration of a public health emergency under that legislation.

2.2.1 Emergency powers and declarations

Powers related to specific hazards and/or functions are established by specific Tasmanian legislation or national arrangements. In some instances, national legislation can also provide authority.

The Act provides additional powers for Regional Controllers, the State Controller, Minister and Premier to authorise and/or direct authorised officers to take action for the protection of life, property and the environment.

A summary of the main powers under the Act is provided in Appendix 4 of the <u>TEMA</u>.

MCs may provide advice to the Regional Controller (or through the Regional Planner) if they consider that specific powers should be authorised.

If powers are authorised, any specified authorised officer, including MCs, may be required to implement authorised powers. The Regional Controller (supported by the Regional Planner) will assist MCs to perform the functions required of them.

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2.3 Emergency management governance

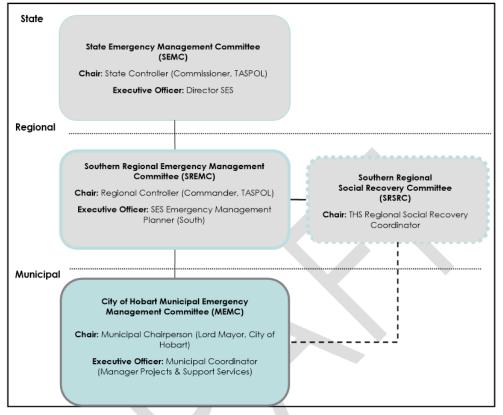


Figure 2: Governance arrangements

LEGEND:

Direct reporting relationship

----- Also works/communicates with

2.4 Municipal Emergency Management Committee (MEMC)

Strategic objectives of Council's Municipal Emergency Management Committee (MEMC) are to:

- a maintain this MEMP to guide the management of risks to the community arising from emergencies by considering all elements of PPRR;
- b recognise the value of relationships and partnerships for emergency management, in particular the importance of:
 - i community contributions in emergency management and promoting community engagement as required;
 - ii maintaining linkages with related bodies, including the Southern Regional Emergency Management Committee (SREMC); and
 - iii identifying roles and responsibilities and integration processes between emergency management and Council management structures.
- c develop and implement a progressive review system for all emergency management elements, based on continuous improvement principles; and
- d maintain an active and relevant MEMC.

MEMC is not expected to provide operational involvement in an emergency response but has an important role in effective leadership and communications during and after an emergency. It does

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this by meeting, if possible, during and after the emergency. At that time, the MEMC will provide strategic advice regarding Council's emergency response. As many emergencies occur without warning, there may not be an opportunity for MEMC to meet prior to or during an emergency.

The MC leads Council's response to an emergency by establishing an Incident Management Team, based on AIIMS principles. The MC maintains a procedure that provides guidance as to when the MEMC may meet prior to or during an emergency and establish the agenda for those meetings.

MEMC is chaired by the Lord Mayor, or representative, and supported by the MC. MEMC maintains Terms of Reference, which are reviewed approximately every two years and noted by SEMC.

A number of other Council committees and groups are part of the emergency management consultation framework. While these operate independently, they provide reports and information to MEMC, as agreed, and are invited to participate in the review of this MEMP.

2.5 Southern Regional Emergency Management Committee (SREMC)

SREMC has overarching responsibility for emergency management activities in the Southern Region. All southern municipalities are represented on SREMC by each council's respective MC.

SREMC is chaired by the Regional Controller. Executive Officer support is provided by the SES Emergency Management Planner.

2.6 Responsibilities

Table 3 provides a summary of the responsibilities of Response Management Authorities and Council for hazards in Tasmania. This list is not exhaustive, and changes can be made by agreement through the consultation framework over the life of this plan and/or as required during emergencies. More detail is included in the REMP and TEMA.

Table	3.	Summan	/ of	responsibilities
rable	э.	sommary	/ 01	responsibilities

Row	Hazard or emergency event	Response Management Authority	Council's support function and activities (as required)
1	Biosecurity	DPIPWE	Property identification
		(Biosecurity Tasmania)	Road closures
			Local operations centres
			Access to disposal facilities
			Plant and machinery
2	Coastal inundation –	DPIPWE	Property identification
	storm tide		Road closures
			Local operations centres
			Plant and machinery
3	Cybersecurity	DPAC	Community information
		(Digital Strategy and Services)	
4	Earthquake	DSG	Property identification
			Road closures
			Local operations centres
			Advice on facilities requiring priority restoration
5	Energy infrastructure	TasNetworks	Property identification
	(Includes electricity, gas	Enwave (TasGas)	Road closures
	and petroleum)	Tasmanian Gas Pipeline Pty Ltd	Local operations centres
		Fuel distributors	Advice on facilities requiring priority restoration
6	Energy supply	DSG	Property identification
	(Includes: petroleum,	(Office of Energy Planning)	Local operations centres
	gas, electricity. Excludes:		Advice on facilities requiring priority
	energy infrastructure failures)		restoration
7	Fire	DPIPWE	Community information
	National parks and other reserves	(PWS)	Plant and machinery

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Row	Hazard or emergency event	Response Management Authority	Council's support function and activities (as required)
8	Fire Declared forest land or permanent timber production zone land	Sustainable Timber Tasmania	Community information Plant and machinery Community Centres
9	Fire Future potential timber production land	DPIPWE (PWS)	Community information Plant and machinery Community Centres
10	Fire Urban, structural and privately-managed rural land	TFS	Property identification Road closures Plant and machinery Community Centres
11	Flood - dams Dam safety	TASPOL (assisted by dam owners)	Property identification Road closures Local operations centres Community information Plant and machinery
12	Flood – flash food (Includes associated debris flow)	SES	Prevention, preparedness and mitigation measures Property identification Road closures Local operations centres Community information Plant and machinery
13	Flood – rivers	SES	Property identification Road closures Local operations centres Community information Plant and machinery
14	Food contamination	DoH (PHS)	Premises inspection Infection controls Community Information Property identification
15	Hazardous materials	TFS	Property identification Road closures
16	Hazardous materials – radiological (unintentional release)	TFS	Property identification Road closures
17	Heatwave	DoH (PHS)	Support health system response Community information
18	Infrastructure failure – building collapse	TASPOL	Property identification Road closures Local operations centres Community information Plant and machinery
19	Infrastructure failure – state roads and bridges	DSG (State Roads)	Local operations centres Community information Plant and machinery Alternative transport routes
20	Intentional violence (eg. CBRN attacks, terrorist events)	TASPOL	Property identification Road closures Local operations centres Community information Plant and machinery
21	Landslip	TASPOL	Property identification Road closures Local operations centres

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Row	Hazard or emergency event	Response Management Authority	Council's support function and activities (as required)
			Community information Plant and machinery
22	Marine mammal stranding and entanglements	DPIPWE (PWS)	Property identification Road closures Local operations centres
			Plant and machinery Access to disposal facilities
23	Marine pollution	DPIPWE (EPA)	Infrastructure information relating to stormwater Plant and machinery Access to disposal facilities
24	Pandemic influenza	DoH (PHS)	Premises inspection Infection controls Community information Property identification
25	Pest infestation	DPIPWE (Biosecurity Tasmania)	Premises inspection Infestation controls Community information Property identification
26	Public health emergency	DoH)PHS)	Premises inspection Infection controls Community information Property identification
27	Recovery	(Advisory agency – DPAC)	Refer to Table 4 below
28	Space debris	TASPOL, DSG Tasmanian Museum and Art Gallery (for preservation of meteorite and impact scene)	Property identification Road closures Local operations centres Plant and machinery Community information
29	Storm – high winds – tempest	SES	Property identification Road closures Local operations centres Plant and machinery
30	Transport crash – aviation (Less than 1000m from the airport runway)	TASPOL	Property identification Road closures Local operations centres Plant and machinery
31	Transport crash – aviation (More than 1000m from the airport runway)	TASPOL	Property identification Road closures Local operations centres Plant and machinery
32	Transport crash marine (No environmental emergency)	TASPOL	Local operations centres Plant and machinery Road closures Alternative transport routes
33	Transport crash – railway	TASPOL TFS	Local operations centres Plant and machinery Road closures Alternative transport routes
34	Transport crash – road vehicles	TASPOL	Plant and machinery Road closures Alternative transport routes
35	Tsunami	TASPOL	Property identification Road closures Local operations centres Plant and machinery

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Row	Hazard or emergency event	Response Management Authority	Council's support function and activities (as required)
36	Water supply	DoH	Property identification
	contamination	(PHS)	Road closures
	(drinking water)		Local operations centres
			Plant and machinery
			Management of water carriers
37	Water supply disruption	TasWater	Property identification
			Road closures
			Local operations centres
			Plant and machinery
			Management of water carriers

Row	Function or activity	Responsible organisation	Typical Council support function/activities
1	Barriers and signage	Council	Provide resource support
2	Dissemination of public information	Response Management Authority Council	Provide community information on recovery services
3	Essential services	TasNetworks	Provide resource support
	Power	Telstra	
	 Telecommunications 	TasWater	
	 Water supply 	TasGas	
	 Natural gas Stormwater 	Council	
4	Human resources	SES	Provide resource support.
		Council	
5	Medical treatment and patient transport	ΤΑ	Provide resource support
6	Plant and equipment	Council	Provide resource support
7	Recovery services including	Council	Coordinate delivery of recovery services
	 Accommodation Catering Personal support and 	Supported by regional or state- level resources as	Refer to: Community Recovery Plan
	community assessments Financial and appeals Insurance Clothing Children services Registration and inquiry Recovery centres Immunisation Community development Animal welfare	required	Refer to: Evacuation Centre Operating Procedure

Table 4: Other support services

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Section 3: Emergency management arrangements

3.1 <u>Prevention and mitigation arrangements</u>

This section describes prevention and mitigation for municipal emergency management.

3.1.1 Overview

MEMC oversees a range of prevention and mitigation activities, in collaboration with emergency management partners at municipal, regional and state levels.

Current areas of focus for prevention and mitigation are:

- a. research;
- b. risk management (includes risk assessments and risk reduction activities);
- c. protective security and business continuity;
- d. land use planning; and
- e. climate change adaptation.

3.1.2 Research

Through its membership, MEMC maintains awareness of research for hazards and emergency management relevant to the municipal area. Hazards are described in Section 2 of this plan.

Research findings that are relevant to the MEMC's emergency management partners (including the community) are communicated and shared in a coordinated and appropriate way by MEMC members.

3.1.3 Risk management

The identification and implementation of risk treatments, controls or mitigation strategies occurs after emergency risk assessments. Risk reduction strategies may be categorised in a number of ways and summarised as:

- levels of autonomy (eg. behavioural, procedural and physical controls);
- nature of control (eg. process or physical); and
- life-cycle phases (eg. PPRR, operational phases/elements).

Once risk assessments are validated and accepted, relevant stakeholders manage programs and projects to treat those risks. Management Authorities for prevention and mitigation and/or the relevant SEMC Hazard Advisory Agencies report on the outcomes of relevant programs and projects through the emergency management governance framework.

Appendix 2 summarises current risk assessment findings and identifies the following general responsibilities for treatments:

- a. Council responsibility;
- b. Partnership (combination of local and state government agencies, industry, individuals);
- c. Tasmanian Government agency, industry association, industry sector or individual; and
- d. Whole-of-government responsibility.

3.1.4 Protective security and business continuity

Council's emergency management includes business continuity arrangements for the municipality and the region. Each asset owner and/or service provider is responsible for maintaining systems, processes and resources to achieve an appropriate standard of business continuity.

The supply or redundancy of main services is particularly important for local emergency management operations and requires the ongoing review of relationships and arrangements with asset owners or managers for the following areas, including but not limited to:

a. power supply;

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- b. potable water;
- c. transport networks and alternative route planning;
- d. telecommunications; and
- e. public/environmental health standards.

Protective security practices have been further integrated into all safety management systems following increased frequency of events that are politically motivated or caused by intentional violence. As for business continuity arrangements, each organisation maintains their own arrangements to enhance their security. Specific advice related to counter-terrorism practices can be provided by TASPOL Special Response and Counter-Terrorism Command.

3.1.5 Land use planning

Land use planning responsibilities are identified in the Land Use Planning and Approvals Act 1993 and at municipal level these are largely managed by local government.

Land use planning schemes for the Hobart municipal area are continually reviewed and updated to include improved preventative measures, which help mitigate the impact of emergencies on communities.

The Hobart Interim Planning Scheme 2015 is the relevant planning scheme. See: https://www.hobartcity.com.au/Development/Planning/Planning-schemes

Relevant aspects that have been included in planning schemes include:

- a. sediment and erosion control;
- b. landslip risk management;
- c. bushfire risk management;
- d. flood and debris risk management;
- e. coastal inundation risk management; and
- f. coastal erosion risk management

3.1.6 Climate change adaptation

Climate change is altering risk and hazard profiles for local governments and communities, with more frequent, more extreme weather events intensifying the risk posed by existing and evolving natural hazards.

Adaptation to climate change requires new or changed roles and resource burden at a local government level across the PPRR spectrum.

Council is working to maintain and increase its knowledge and understanding of existing and evolving hazards, and to identify programs, assets and services that have the potential to strengthen resilience across the municipal area.

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3.2 <u>Preparedness arrangements</u>

This section describes what is done to be ready to respond to an emergency and manage recovery, before an emergency occurs or is imminent. More detailed information about what preparedness entails is provided in the <u>TEMA</u>.

3.2.1 Overview

Preparedness is managed collaboratively between state and local government organisations and their emergency management partners.

The Act identifies specific responsibilities for preparedness, including the following.

Council is responsible for:

- a. providing resources and facilities for the management of emergencies in the municipal area in accordance with the MEMP (section 47);
- b. providing facilities and resources for the council supported volunteer SES Unit/s, as well as the storage and maintenance of the equipment used by the unit/s and areas for training (arranged in conjunction with the Director SES (section 49);
- c. making recommendations for MC and DMC roles (sections 23-24) and providing a chairperson for MEMC (section 21).
- d. preparing and maintaining a MEMP (section 34); and
- e. establishing an MEMC (section 22);

SES is responsible for:

- a. providing advice and services relating to emergency management in accordance with emergency management plans; and
- b. recruiting, training and supporting SES volunteer members.

SES also supports the Regional Controller in preparing and maintaining the Regional Emergency Management Plan (REMP) and the Southern Regional Emergency Management Committee (SREMC), in which Council participates.

Support Agencies and owners/operators of specific facilities maintain various processes and arrangements, so they are prepared to:

- a. fulfill their roles in emergency management;
- b. achieve 'business as usual' for as long as possible; and
- c. coordinate and/or assist broader recovery efforts after the emergency, if required.

3.2.2 Municipal Emergency Management Plan (MEMP)

Council's MEMC is responsible for the preparation and maintenance of this plan (MEMP). The MEMP is reviewed at least every two years from the date of last approval. SES provides guidance for the format and content of the MEMP and arranges for its approval by the State Controller.

More information is provided in Section 4 including the MEMP Distribution List. The current version of this plan is available from the MC or through authorised access to WebEOC. WebEOC is a webbased emergency operations information platform administered by TASPOL.

Each organisation represented on MEMC is responsible for maintaining their own plans and procedures and making sure these are aligned with the arrangements set out in this MEMP.

3.2.3 Municipal Emergency Management Committee (MEMC)

The consultation framework outlined in *Section 2* is coordinated by SES and SEMC, and maintained with the support of state and local government, NGOs and other organisations.

MEMC has an important role in maintaining relationships so that information is shared and effective arrangements are in place for emergency management. Council's MEMC is chaired by the Lord Mayor or his/her representative, supported by the MC as Executive Officer.

MEMC continuity is supported by Terms of Reference (refer to Appendix 3) and Committee Maintenance Schedule/Action Plan (see Appendix 4).

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Council does not operate a separate recovery committee. Recovery activities are incorporated into the business of MEMC, of which the Municipal Recovery Coordinator (MRC) is a member.

Council also has an internal Emergency Management Working Group, comprising Council staff members. This group meets regularly to review risks and monitor progress of required actions.

3.2.4 Capacity and capability

Tasmanian Government agencies and State-Owned Companies maintain their own capacity and capability arrangements. In the municipal context, the following points are important:

- a. redundancy for Council emergency management roles;
- b. emergency management education and training for Council workers;
- c. maintaining the Municipal Emergency Coordination Centre (MECC); and
- d. maintaining basic systems so resources can be requested and shared.

3.2.5 Relief arrangements for Council's emergency management roles

Council's primary and relief model for key emergency management roles is shown in Table 5.

Table 5: Council's primary and relief function roles and officers

Primary role	Relief role
MEMC Chairperson (Lord Mayor)	Deputy Lord Mayor
Municipal Coordinator (MC)	Deputy Municipal Coordinator (DMC)
(Manager Projects & Support Services)	(Manager Procurement Operations)
Municipal Recovery Coordinator (MRC)	Deputy Municipal Recovery Coordinator (DMRC)
(Manager Community and Culture)	(Community Development Officer – Multicultural & Safety)

3.2.6 Education and training

The MC coordinates general induction for workers with emergency management functions, including media/information functions. The Regional Planner and Regional Social Recovery Coordinator may assist as required.

TasEMT is an SES-provided, web-based resource for workers with emergency management responsibilities to increase their knowledge, capability and proficiency across the PPRR spectrum. SES' Emergency Management Unit also conducts relevant annual workshops.

Validation activities are useful training opportunities that are conducted at various times by a wide range of stakeholders. MEMC members attend these and/or arrange for relevant people from their respective organisations to participate.

Council commits financially to the maintenance of a high level of emergency management capability. Major actions are reflected in the Maintenance Schedule (refer to Appendix 4) but Council's commitment extends to conducting regular training and exercise activities to ensure ongoing capability of staff and includes professional development programs for key staff.

3.2.7 Municipal Emergency Coordination Centre (MECC)

The MECC is maintained by the MC as a facility to:

- a. coordinate Council's overall emergency response activities;
- b. coordinate requests from response/recovery organisations for additional resources; and
- c. provide information, for example to the Regional Controller, local community etc.

In an emergency, the MECC is activated by the MC under the following conditions:

- a. at the request of a Response Management Authority;
- b. after consultation with the Mayor or General Manager; and/or
- c. at the direction of the Regional Controller.

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The MECC's primary functions are to:

- a. maintain information flow to and from WebEOC;
- b. provide a facility for coordinating Council's response to an emergency situation, including activation, deployment and management of Council and community resources;
- c. coordinate requests from the Response Management Authority and Support Agencies for additional resourcing across all response levels municipal, regional and state;
- d. monitor all operational activities;
- e. provide for the management of information to be reported to the Regional Controller;
- f. coordinate media management;
- g. coordinate and disseminate public information; and
- h. identify additional emergency requirements (eg. the need to activate local or regional recovery arrangements).

The MC will nominate an Incident Management Team for the MECC.

More details, including the location of MECC and other sites, is included at Appendix 5.

The MC maintains MECC Action Cards and procedures for use during an emergency. These are designed to be used in combination with other centres, for example an Emergency Operations Centre (EOC) or Regional Emergency Coordination Centre (RECC). Versions current at the time of this MEMP Issue are included at Appendix 6. Maintaining basic resources and agreements

Council's contact list for emergency management arrangements is maintained by the MC. This information is an important resource for the SREMC and SRSRC. Contacts are updated as required and circulated by the Regional Planner and Regional Social Recovery Coordinator to members and stakeholders after each quarterly meeting of those groups.

Information about other Council arrangements, including relevant service or equipment providers, is recorded and maintained by the MC.

3.2.8 Readiness for community warnings and public information

Wherever possible, key messages for community warnings and public information about emergencies are developed in advance, based on relevant best practice. These are maintained as drafts that can be quickly tailored to meet specific event needs.

This section summarises preparedness arrangements for public enquiries, issuing warnings and providing public information. Note: Response arrangements for issuing warnings and public information or opening call centres are included in *Section 3.3*.

3.2.8.1 TasALERT

<u>TasALERT</u> is Tasmania's official source of publicly-available emergency management information. Administered by the Department of Premier and Cabinet (DPAC), the online website provides a single source of clear and consistent emergency and resilience information from emergency service organisations and government agencies.

Outside emergency response periods, TasALERT provides general information on topics such as volunteering, disaster preparedness and community resilience.

In an emergency, the website is updated with information about the event, including spatial (mapped) information about the event provided through <u>LISTmap</u> and links to dedicated social media channels.

3.2.8.2 Points for public enquiries

All organisations represented on MEMC maintain a number of different phone and internet enquiry points for general enquiries.

In an emergency, relevant contact details are published at: www.hobartcity.com.au/Community/Emergency-management.

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3.2.8.3 Available warning systems

Relevant emergency warning systems (and responsible agencies) are:

- a. Flash and mainstream flooding (from rivers) (BoM/Council);
- b. Major rivulet flood warning system (Council)
- c. Severe weather eg. Damaging winds (BoM);
- d. Bushfire (TFS);
- e. Standard Emergency Warning Signal (SEWS) (TASPOL);
- f. Emergency Alert (all hazards) (TFS);
- g. Local ABC Radio (primary Support Agencies or Response Management Authority);
- h. Road closure (TASPOL);
- i. Tsunami (TASPOL);
- j. All hazards Emergency Alert (TFS); and
- k. TasALERT (DPAC).

3.2.8.4 Public information readiness

Response Management Authorities are responsible for maintaining draft, customisable scripts about specific hazards for use by the Tasmanian Government's public information hotline: the Tasmanian Emergency Information Service (TEIS). Council's MEMC and the SREMC are developing similar draft scripts for broader emergency and recovery use.

Specific arrangements for community warnings and public information are described in Appendix 7.

3.2.9 Validation and performance management

Council is responsible for ensuring that testing and validation of the effectiveness of planned processes and procedures are conducted as part of the emergency management planning process. Validation activities include debriefs, exercises, workshops, briefings and meetings. Planned validation activities are outlined in *Section 4*.

Council is responsible for ensuring that regular validations occur and for participating in other organisations' validation activities whenever possible.

Debriefs are conducted after both exercises and operations. Combined debriefs for agreed operations are arranged by MEMC or SREMC. Lessons identified in debriefs are recorded and shared as appropriate through the consultation framework.

The performance of municipal emergency management is progressively reviewed through debriefs and at committee meetings for the area and the region. Where opportunities for improvement are identified, action is taken to address the situation on a risk basis.

3.2.10 Administration systems

Each organisation involved in emergency management is responsible for managing and maintaining its own administration systems so they can be used effectively in emergencies. The key administration systems are information management and cost capture.

3.2.10.1 Information management

WebEOC is available online at all times and used in an emergency to record decisions, tasks, situation reports, plans and documents, and share information. WebEOC contains a library of municipal, regional and state emergency management plans.

Systems for recording and managing information during emergencies include draft templates and proformas for documents including but not limited to:

- a. Situation Reports (SITREPS);
- b. Operational logs;
- c. resource allocation;

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- d. recording expenditure (see Section 3.2.11.2);
- e. registration of spontaneous volunteers, public offers, impacted people/groups;
- f. impact assessment and consequence management.

3.2.10.2 Cost capture and financial administration

All organisations maintain systems and processes so that emergency-related expenditure can be authorised, recorded and reimbursement sought (where available).

Preparedness includes identifying the positions responsible for collating costs of response and recovery efforts. Cost capture systems are aligned with the three components of the Tasmanian Relief and Recovery Arrangements (TRRA) and Council maintains financial administration processes to support requests for access to funds.

Council has arrangements in place to enable expenditure by the MC (or delegated representative) for emergency management purposes. The MC will arrange for specific cost code account numbers to be allocated prior to an emergency, for distribution to the relevant staff as/when required.

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3.3 <u>Response arrangements</u>

This section describes what is done when an emergency occurs or is imminent. More detailed information about what response entails is provided in the <u>TEMA</u>.

3.3.1 Overview

Effective response relies on the coordinated activation of pre-agreed roles and responsibilities that are clearly defined, easily understood and well-communicated. High-level responsibilities for hazards or functions are usually prescribed in legislation, but the planning process establishes arrangements that draw on these responsibilities in a practical, flexible and scalable way to reduce the threat to life, property and the environment.

This section describes how the roles and responsibilities relevant to municipal emergency management (summarised in *Section 2*) generally apply in responding to an emergency.

The arrangements described in this section are designed to address situations that occur in this municipal area, although these can be used to support response for emergencies affecting other municipal areas or the region.

Emergency powers enable authorised action to be taken to resolve emergencies. Primary powers and responsibilities are generally established in hazard-specific legislation and incorporated into hazard-specific plans. Additional powers provided for in the Act may be applied if and when the specified criteria are met.

Depending on the scale and extent of the emergency, overall control of response may be assumed by emergency management authorities, such as the Regional Controller or State controller.

3.3.2 Command, control and coordination

3.3.2.1 All-hazards response arrangements and escalation

When an emergency occurs, initial response actions are usually carried out at the emergency site by those with primary responsibility for protecting the life, property or environment under threat. In the first instance, this is usually the asset owner or manager of the property or premises and/or the people at the emergency site. Command, control and coordination arrangements are described in the TEMA.

Response Management Authorities are supported by Support Agencies and Council may be requested to support the response and make resources available, usually through direct contact with the MC. At this point, consideration is given to the practicalities of opening the MECC to coordinate resources and requests (if not already open). See Appendix 5 for more information about the MECC.

Council's General Manager is responsible for providing adequate staff and resources to operate the MECC. The MC is responsible for managing the MECC and for arranging for it to be opened. More detailed operating procedures are provided in *Appendix* 6.

Liaison Officers for responding agencies may support fellow workers at the emergency scene and provide advice to other agency representatives at emergency operations or coordination centres (EOCs or ECCs) and/or to the senior managers monitoring the situation.

The Regional Planner is responsible for arranging regional support to Council, should this be required, and usually assists and advises the MC and MECC. The Regional Planner is also responsible for briefing the Regional Controller (and other stakeholders as required).

The Regional Controller can assume overall control of response/recovery operations (refer to section 18 of the Act). Legislated emergency powers do not need to be activated for this to occur.

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3.3.2.2 Emergency powers

Emergency powers are established in the *Emergency Management Act 2006* and are summarised in Section 2.5 of this plan (see paragraphs 2.7-2.10). The SES Regional Emergency Management Planner will coordinate activities on behalf of the Regional Controller when emergency powers are authorised.

3.3.2.3 Municipal Emergency Coordination Centre (MECC)

Council's MECC provides a range of services to the community and is the centre for decision-making and the determination of strategic direction (in conjunction with emergency services) during and after an emergency.

Functions of the MECC include:

- a. providing the facility for coordinating Council's emergency response;
- b. coordinating any requests from lead authorities for additional resources;
- c. providing information to the Regional Controller and SES;
- d. providing information to the local community; and
- e. receiving initially displaced people if evacuated.

The location of council's **primary MECC** – known as the Hobart Emergency Coordination Centre – is the Elizabeth Street Conference Room, Town Hall, Macquarie Street, Hobart.

The **secondary MECC** location is the Council Business Centre, 16 Elizabeth Street, Hobart.

Council will provide physical resource assistance to lead agencies in managing the response to emergency events.

The MC will lead Council's response to an emergency by establishing an Incident Management Team (IMT) within the MECC. IMT membership will vary, depending on the nature and size of the event, but typically comprises officers to address:

- coordination of activities (typically the MC or DMC);
- communications;
- administration;
- logistics coordination; and
- recovery.

The AIIMS incident management structure provides for the Incident Controller, assigned overall responsibility for managing all activities, to resolve an incident. The Incident Controller also leads the IMT in accordance with the Unity of Command principle.

When incident management structure and IMT is determined by the size and complexity of the emergency and will be adjusted accordingly.

In response to smaller scale or less complex emergencies, or during the early phases of what may become a large or complex incident, the Incident Controller may manage all functions. An IMT is created when functions are delegated to others.

3.3.2.4 Hobart Emergency Operations Centre (EOC)

Emergency response organisations establish Emergency Operations Centres (EOCs) to manage the operational aspects of the relevant organisations' response activities.

Council's **primary EOC** is located within the Administration building at the Cleary's Gates Depot, Brooker Highway, Hobart. The **secondary EOC** location is at the Huon Road Bushland Operations Depot, Huon Road, South Hobart. Functions of the EOC include:

- a. management of operational tasking, personnel and resources;
- b. establishing and monitoring communication networks;
- c. coordination of response operations;
- d. management of requests for additional support; and
- e. coordination of logistical support for EOC personnel.

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3.3.2.5 Municipal Emergency Management Committee (MEMC)

When an emergency occurs, the MC is to liaise with the Chairperson and the Regional Planner to confirm whether MEMC should meet. The MC will maintain a procedure that details when MEMC should consider meeting.

When an emergency meeting is convened, MEMC is to consider:

- nature of the emergency;
- resources available to deal with the event;
- task prioritisation;
- communications;
- business continuity;
- community engagement; and
- recovery.

MEMC members are responsible for providing strategic advice within their field of expertise to the Regional Controller and for coordinating and managing resources from their respective organisations to support MECC operations.

3.3.3 Resource-sharing and coordination

Council has resource-sharing arrangements with other municipalities and agencies. These arrangements are generally informal and often facilitated through regional emergency management arrangements. As a result, resources can be shared to assist others in emergencies. The MC can coordinate and facilitate requests for shared resources.

3.3.4 Consequence management

A key focus for the Regional Controller is consequence management (including public information strategies), in consultation with SREMC members, Liaison Officers and/or advisors representing other stakeholders and/or the Regional Planner. If further assistance is required, the Regional Controller may make requests for assistance to other regions or to the State Controller.

The Response Management Authority handles offers of assistance from organisations that are not usually part of response arrangements (for example, offers from the community, industry, celebrities, other regions/jurisdictions and interstate agencies), although these offers can be referred to a supporting agency, depending on the scale and nature of the event.

- Figure 3 summarises the general command, control and coordination arrangements for hazards affecting the municipal area. These show model arrangements and are applied as required for each situation.
- Table 6 summarises typical All-Hazard response actions undertaken by Council officers, which are used or adjusted as required.

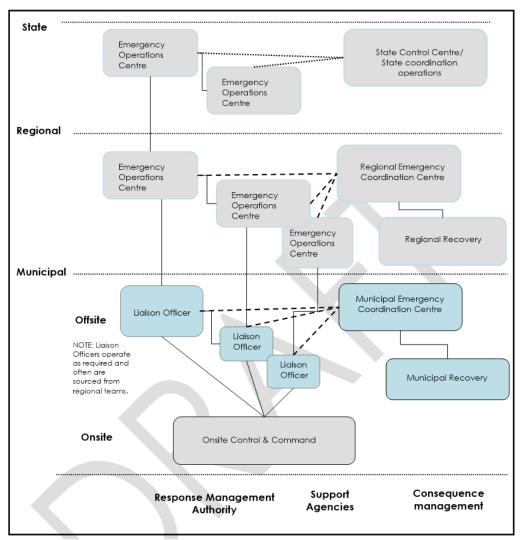


Figure 3: Response management structure

LEGEND:

Direct reporting relationship Also works/communicates with

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Row	Phase	Responsibilities	Council actions (action taken by)
1	Alert	Monitor situationBrief stakeholders	 Advise council stakeholders and Working Group (MC) Monitor situation (MC)
2	Stand-by	 Prepare to deploy for response Arrange warnings (if relevant) Update stakeholders Nominate media/information officer and advise stakeholders Consider MEMC meeting 	 Update stakeholders (LM; GM; Working Group) and circulate Contact List and Action Duties (MC) Consider MEMC meeting (MC) Locate keys to centres, notify centre managers and arrange staff rosters (RC; RCM) Nominate IMT and Operations Team members and staff rosters for centres/tasks for next 24 hrs (MC; OCM) Locate supplies that are likely to be needed in the first few hours. (LC) Nominate media officer and advise response agencies (MC)
3	Respond	 Assess emergency scene Establish command and control arrangements Review whether MEMC should meet Deploy resources and request extra assistance as required Assess impacts and effectives of response strategies Consider evacuation Provide further warnings and public information as required Provide information: SitReps and public information Conduct impact assessments and provide updates 	 Establish and communicate coordination location for council resources/requests (MC) Establish IMT (MC) Manage requests for assistance and resources (AO; MC) Provide operational assistance (OCM) Open and manage centres as required eg. evacuation centres (RC; RCM) Provide public with information (SCO) Ongoing assessment of impacts, especially for: power supply; potable water; transport disruption; public and environmental health conditions; and recovery needs (PO) Update stakeholders and RC as required (MC) Coordinate meals, relief and accommodation for workers (AO)
4	Stand-down (including recovery handover)	 Assess effectiveness of response actions Plan for end of response Liaise with Council and RC regarding the status of recovery operations and arrange handover Confirm end/close of response and stand-down Collate logs, costs etc and assess needs for resupply 	 Confirm end/close of Council operations for response (MC) Liaise with recovery workers and assess needs (RC) Reinstate transport routes etc (OCM) Consider establishing an Emergency Recovery Group (MC) Close centres as agreed (RCM) Collate logs, costs etc and assess needs for resupply (LC)
5	Debrief	 Conduct internal debrief/s Participate in multi-agency debriefs as required and report to RC, MEMC and SREMC 	 Conduct council worker debrief (MC; OCM) Arrange for MEMC debrief and report to RC, MEMC and SREMC (MC)

Table 6: All-Hazards response – typical Council actions

3.3.5 Warnings

BoM warnings are issued for severe weather, floods, fire weather and tsunami. TFS publishes fire danger rating forecasts issued by BOM daily during the bushfire season. DoH (PHS) issues public health advice and alerts.

Warnings are sent to media outlets (radio and television) for public broadcast and may be preceded or accompanied by the Standard Emergency Warning Signal (**SEWS**), in accordance with Tasmania's guidelines. See TEMA for more detailed information about SEWS. The RC can request the use of SEWS in an emergency.

Response Management Authorities are responsible for interpreting warnings and communicating potential impacts and consequences to the community.

Council may support communications by relaying warnings in accordance with municipal responsibilities and/or assist other groups if requested by the:

- a. Response Management Authority;
- b. Regional Planner; or
- c. Regional Controller.

Council and relevant Management Authorities will work together to ensure that messages are consistent and coordinated.

Emergency Alert is a fee-for-service national capability that is used to send emergency warnings via message to mobile phones (SMS) and landlines (voice) located within a particular geographic area. Warnings issued through this service are coordinated by the Response Management Authority and TFS. If Council identifies a need to use the system, this may be arranged through the Regional Planner.

Cost recovery for use of the service is coordinated at state level by TFS and the relevant Response Management Authority.

The MC maintains procedures that further detail Council's response to warnings.

Table 7 summarises current warning arrangements and typical Council actions.

Hazard	Warning type/indication	lssuing agency	Method	Action by MC	
Flood					
Flood watch	Alert, Watch or Advice of possible flooding, if flood-producing rain is expected in the near future. General weather forecasts can also refer to flood-producing rain.	ВоМ	Public: Media Emergency services: SMS, phone calls, emails	 Relay warnings Place wet weather staff on stand-by Update stakeholders 	
Flood warnings	Warnings of Minor, Moderate or Major flooding in areas that BoM has specialised warning systems in place. Warnings identify the river valley, locations expected to be flooded, likely severity of the flooding and when it is likely to occur.	ВоМ	Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Place wet weather staff on stand-by Update stakeholders 	
Minor flood warning	Causes inconvenience. The inundation of low-lying areas next to watercourses that may require the removal of stock and equipment. Minor roads may be closed and low-level bridges submerged.	ВоМ	Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Place wet weather staff on stand-by Update stakeholders Raise Collins Street bridge 	

Table 7: Summary of warning systems and arrangements

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Hazard	Warning type/indication	lssuing agency	Method	Action by MC
Moderate flood warning	In addition to above, evacuation of some houses may be required. Main traffic routes may be covered. The area of inundation is substantial in rural areas, requiring the removal of stock.	ВоМ	Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Place wet weather staff on stand-by Update stakeholders Raise Collins Street bridge Establish IMT
Major flood warning	In addition to above, extensive rural areas and/or urban areas are inundated. Properties and towns are likely to be isolated and major traffic routes likely to be closed. Evacuation of people from flood- affected areas may be required.	ВоМ	Emergency services: SMS, phone calls, emails, fax	 Relay warnings Place wet weather staff on stand-by Update stakeholders Raise Collins Street bridge Establish an IMT Consider MEMC meeting
Flood alert	Council has specialised warning systems installed on a number of rivulets. These alerts will be activated when water levels reach a predetermined height.	Council	SMS, emails	Contact Duty Officer and Program Leader Stormwater to inspect and arrange for required action
Severe weather				
Severe weather warnings	Issued when severe weather is expected that is not directly related to severe thunderstorms, tropical cyclones or bushfires. Examples: land gales, squalls, flash flooding, dangerous surf or tides.	ВоМ	Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Place wet operational staff on stand-by Update stakeholders
Damaging winds	Issued when expected gusts in excess of 100 km/h (75 km/h when wind is from the east or south, ie. an unusual direction), or destructive winds above 125 km/h	ВоМ	Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Place wet operational staff on stand-by Update stakeholders
Dangerous surf Issued when swell is expected to exceed: 6 metres about the nort and east coasts; and 7 metres about the south-east coast.		ВоМ	Public: Media Emergency services: SMS, phone calls, emails, fax	• Nil
Abnormally high tides	Issued when tides are expected to be high enough to damage foreshore areas or disrupt foreshore and maritime activities. Generally when water level is expected to reach 40cm above normal spring tide level.	ВоМ	Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Update stakeholders Place warnings at low-lying public carparks
Very heavy rain that may lead to flash flooding	Issued when rain falling over a one-hour period is expected to exceed the 1-in-5 or 1-in-10 year return period	ВоМ	Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Place wet weather staff on stand-by Update stakeholders Establish an IMT

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Hazard	Warning type/indication	lssuing agency	Method	Action by MC	
Severe thunderstorm warnings	Issued when thunderstorms are expected to produce dangerous or damaging conditions: • hail greater than 2cm diameter • gusts greater than 100 km/h • flash flooding • tornadoes	ВоМ	Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Place wet weathe staff on stand-by Update stakeholders 	
Bushwalkers weather alert lssued when conditions are likely to pose a danger to bushwalker ie. generally cold, wet, windy weather.		ВоМ	Public: Media Emergency services: SMS, phone calls, emails, fax	• Nil	
Heatwave	Issued when heatwave conditions are forecast. Warning provides information on preparing for and coping with extreme heat.	DoH	Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Update stakeholders 	
Ice and frost on roads Potentially dangerous driving conditions eg. fog, low visibi heavy rain, gusty winds, widespread frost, snow		ВоМ	Public: Media Emergency services: SMS, phone calls, emails, fax	Update stakeholders	
Fire					
Fire weather warning	Issued when fire danger rating is expected to exceed thresholds agreed with fire agencies, ie. when forest fire danger index exceeds 38 in Tasmania.	ВоМ	Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Update stakeholders 	
Advice Bushfire Advice message to advise that a fire has started there is no immediate dang includes general, up-to-date information about developm			Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Place operational staff on stand-by Update stakeholders 	
Watch and Act	Bushfire Watch and Act message – advises of a heightened level of threat. Conditions are changing and people in the area need to start taking action to protect themselves and their families.		Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Place operational staff on stand-by Update stakeholders 	
Emergency Warnings	Bushfire Emergency Warning message indicates that people in specific locations are in danger and need to take action immediately, as they will be impacted by fire. The message may be preceded by an emergency warning signal (siren).		Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Place operational staff on stand-by Update stakeholders Establish an IMT 	

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Hazard	Warning type/indication	lssuing agency	Method	Action by MC
Low-Moderate Fire Danger Rating (FDR 0-11) Fires breaking out today can controlled easily. There is little risk to people and property.		TFS	Public: Media Emergency services: SMS, phone calls, emails, fax	• Nil
High Fire Danger Rating (FDR 12-24)	Fires breaking out today can be controlled. People in the path of a fire are unlikely to be killed or seriously injured if they take shelter. Well-prepared and actively defended homes can offer safety during a fire.	TFS	Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Place operational staff on stand-by Update stakeholders
Very High Fire Danger Rating (FDR 25-49)	Some fires breaking out today will spread rapidly and be difficult to control. There is a possibility that people in the path of a fire will be killed or seriously injured. Some homes may be destroyed. However, well-prepared and actively-defended homes can offer safety during a fire.	TFS	Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Place operational staff on stand-by Update stakeholders Have evacuation centres on stand-by
Severe Fire Danger Rating (FDR 50-74)	Some fires breaking out today will spread rapidly and be uncontrollable. People in the path of a fire may be killed or seriously injured. Some homes are likely to be destroyed. However, well-prepared and actively-defended homes can offer safety during a fire.	TFS	Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Place operational staff on stand-by Update stakeholders Have evacuation centres on standby
Extreme Fire Danger Rating (FDR 75-99)	Some fires breaking out today will spread rapidly and be uncontrollable. People in the path of a fire may be killed or seriously injured. Many homes are very likely to be destroyed. Only well-constructed, well- prepared and actively defended homes are likely to offer safety during a fire.	TFS	Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Place operational staff on stand-by Update stakeholders Have evacuation centres on stand-by Establish an IMT Consider an MEMC meeting
Catastrophic Fire Danger Rating (FDR >100) CATASTROPHIC FDR 100+	Some fires breaking out today will spread rapidly and be uncontrollable. There is a high likelihood that people in the path of a fire will be killed or seriously injured. Many homes are very likely to be destroyed. Even the best-prepared homes will not be safe today.	TFS	Public: Media Emergency services: SMS, phone calls, emails, fax	 Relay warnings Place operational staff on stand-by Update stakeholders Prepare evacuation centres Establish an IMT Consider an MEMC meeting

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Hazard	Warning type/indication	lssuing agency	Method	Action by MC
Tsunami				
No threat	An undersea earthquake has been detected. However it has not generated a	ВоМ	Public: Media, BOM website, TFS website,	• Nil
	tsunami, or the tsunami poses no threat to Australia and its offshore territories.		Emergency services: SMS, phone calls, emails	
Marine alert and Land alert	Warning of potentially dangerous waves, strong ocean currents in the marine environment and the	ВоМ	Public: Media, BOM website, TFS website,	 Relay warnings Update stakeholders
	possibility of only some localised overflow onto the immediate foreshore.		Emergency services: SMS, phone calls, emails	
Marine warning and Land warning	Warning for low-lying coastal areas of major land inundation, flooding, dangerous waves and strong ocean currents.	ВоМ	Public: Media, BOM website, TFS website, Emergency services: SMS, phone calls, emails	 Relay warnings Update stakeholders Establish an IMT Consider a MEMC meeting

3.3.6 Public information

During an emergency, it is critical that information provided to the community is timely, accurate and informative. In a period of uncertainty, community anxiety and concern can be reduced by providing advice on what has happened, what needs to be done and where people can go for assistance. While the media will provide information on what has happened, their focus will not always provide the level of detail required to meet the needs of an affected community.

Council has a critical role in providing community leadership and ongoing information to reduce community anxiety and uncertainty, leveraging Council's existing community communication protocols and guidelines. *Table 8* summarises arrangements for issuing public information about the emergency.

3.3.6.1 Tasmanian Government Public Information Unit (PIU)

In an emergency of local, regional and/or state significance, the whole-of-government Public Information Unit (PIU) may be activated to support the preparation and distribution of timely, accurate and consistent information to all stakeholders – from government and community leaders, through to government agencies, members of the public and media outlets. PIU activation is required to support operation of the Tasmanian Emergency Information Service (refer to Section 3.3.6.2).

PIU activation may be requested due to the:

- scale, impact or longevity of the emergency;
- need for a coordinated, whole-of-government public information response; and/or
- insufficient resources within the Response Management Authority to manage all public information requirements in response to an emergency.

Council or the MC may request PIU support or activation by the Regional Controller through the Regional Planner. PIU may provide Council with assistance for developing a Public Information Document, Mayoral talking points, key messages and development of a single 'source of truth'.

If PIU support or activation is approved, public messaging and information will be developed through collaboration between Council and PIU staff.

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3.3.6.2 Tasmanian Emergency Information Service (TEIS)

When activated, TEIS provides an initial point of contact for the community to access information about an emergency. TEIS is activated and deactivated by DPAC's Office of Security and Emergency Management, on request from the relevant Response Management Authority or major Support Agency.

The decision to activate includes acceptance of responsibilities that include appointing:

- a. a Liaison Officer to be located within TEIS for the duration of the activation; and
- b. a supporting Information Manager.

Council or the MC may request TEIS activation by the Regional Controller through the Regional Planner.

If activation of TEIS is approved, scripts are developed consultatively through the wholeof-government Public Information Unit.

TEIS operates on a fee-for-service basis. More information is provided in *TEIS Arrangements* documentation (refer to *Appendix 1*).

3.3.6.3 Working with the Media

Local and regional media outlets help disseminate public information about emergencies. Agencies involved in managing the emergency aim to provide comments through nominated spokespeople and/or media officers, limited to comments relevant to each agency's specific role in response/recovery activities. Queries outside this scope are referred to the Response Management Authority or the Regional Controller through the Regional Planner.

The Lord Mayor (LM) has a pivotal role as community leader to coordinate community information and is Council's chief spokesperson. The LM (or delegate) will also speak on behalf of the affected community. The LM will be supported in this role by an experienced media liaison officer, typically the Head of Communications, who can prepare community and media statements for LM endorsement. The MC will provide the LM with emergency-related information.

In an emergency, the LM's public information role includes to:

- a. receive notification of the emergency from the MC or GM:
- b. notify Aldermen;
- c. maintain contact with and support the MC and GM;
- d. direct ongoing information to Council; and
- e. be Council spokesperson for information to the community and media.

Media statements from Council will relate to community impact and action taken by Council. Council will not comment on matters that are the province of emergency services or post-emergency investigations.

Row	Location	Scope of information	Provided by	Developed by	Cleared by	Distribution methods
1	On-site	The emergency and its known impact	Response Management Authority (Support agencies may advise about their own roles)	Response Management Authority	Response Management Authority	Media Agency websites Emergency Alert
2	EOC/ECC	Actions/ responsibilities of the centre	Centre Coordinator	Centre Coordinator	Authorised Emergency Management Coordinator (eg. Municipal or RC)	Media
3	Other centres eg. evacuation	Actions/ responsibilities of the centre	Centre Coordinator	Centre Coordinator	Centre Coordinator	Media TEIS
4	Municipal area	Impact of the emergency on local community	LM	Council media officer	Council media officer/ LM	Media Council website TEIS CALD
			Council switchboard	Council media officer	Council media officer	Phone enquiries
5	Within the region	egion emergency on	RC	Regional Planner	RC	Media Council
		the region	Response Management Authority	Regional Media Officer	Response Management Authority Regional liaison	website TEIS CALD
			Regional SRC	Regional SRC Regional Media Officer	RC through the Regional Planner	
6	Rest of the State		State Controller	SES Director TASPOL Media Unit Government	SES Director TASPOL Media Unit Government	Media Agency or event- specific website
			Response Management Authority	Media Office State Media Officer	Media Office Response Management Authority State liaison	CALD
			Premier or Minister	Government Media Office	Head of Government Media Office	-

Table 8: Summary of public information arrangements

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3.3.7 Other elements

In an emergency, Council's usual administrative and financial arrangements may be disrupted and staff impacted. Increased personal demands on staff to maintain usual services while contributing to Council's role of responding to the incident imposes conflicting requirements. Councils may wish to seek and obtain additional administrative support from other municipalities.

3.3.8 Evacuation

Evacuation involves the movement of people threatened by a hazard to a safer location and, typically, their eventual, safe and timely return. To be effective, evacuation must be appropriately planned and implemented. Coordination and communication must be maintained across all stages of evacuation.

3.3.8.1 Management

While TASPOL and TFS have legislated power to order emergency evacuation, voluntary evacuation is the preferred strategy. Evacuation requires the participation and cooperation of multiple agencies and/or organisations. When evacuation planning involves significant change to traffic flows, road owners or managers should be involved, eg. Council, Department of State Growth.

<u>TEMA</u> and the *Tasmanian Emergency Evacuation Framework* (2018) provide more detailed information about the evacuation process, roles and responsibilities in Tasmania.

Council has primary responsibility for activating and managing an Evacuation Centre within the municipal area, if requested by the Regional Controller, including the registration of evacuees presenting, and the management of waste, environmental health and pollution at the site.

Council also has a number of support roles and responsibilities and the MC may be contacted for Council advice and assistance with:

- evacuation risk assessment and decision to evacuate;
- withdrawal coordination;
- traffic management;
- alternative emergency accommodation;
- animal welfare (pets, companion animals, livestock) if facilities are available; and
- decision to return.

If necessary, TASPOL will liaise with Council about concerns for the welfare of individuals or missing person enquiries.

Council maintains a register of appropriate facilities that may be used as evacuation centres and provide services for displaced persons. Facility specifications and capabilities are provided in Appendix 8.

3.3.8.2 Decision

The decision to recommend the evacuation of people in and around at-risk areas, rests with the Response Management Authority's Incident Controller, who consults with TASPOL, Council and others. If a decision to evacuate is made, public warnings will be issued.

3.3.8.3 Withdrawal

TASPOL has a lead role in the withdrawal stage of evacuation. A TASPOL Evacuation Coordinator may be appointed to coordinate and manage the withdrawal process.

3.3.8.4 Shelter

If evacuation of an area is indicated, the Regional Controller may contact the MC to ask Council to activate an Evacuation Centre.

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Nearby Safer Places are places that provide 'last resort' shelter options and are identified in Community Protection Plans. Nearby Safer Places within Council's municipal area are listed at Appendix 9.

3.3.8.5 Return

The Response Management Authority's Incident Controller is responsible for deciding when it is safe for evacuees to return to an area, in consultation with TASPOL and other experts. A TASPOL Evacuation Coordinator may be required to plan and manage the return of evacuees. Longer-term evacuees are managed by recovery agencies.

3.3.9 Impact assessment

The Response Management Authority is responsible for coordinating rapid impact assessment and reporting on this assessment to other response and recovery agencies and the relevant municipal and/or regional recovery officers.

Secondary impact assessments may be coordinated through a RECC and Council may be asked to assist with this work by providing data on request.

Impact and damage assessment factors include, but are not limited to:

- a. number of injuries and deaths;
- b. housing/accommodation needs;
- energy supplies;
- d. potable water;
- e. transport networks and alternative route planning;
- f. telecommunications;
- g. stormwater infrastructure and waterways; and
- h. public/environmental health standards.

Where transport corridors provide access for other networks such as power, water and telecommunications, the relevant asset managers/owners will be involved in decision-making, as required.

Supportive GIS capabilities and resources can be used to record the (mapped) outcomes of assessments and support broader consequence management planning.

3.3.10 Registrations

Registration is an important system for recording relevant details of persons affected by emergencies or involved in emergency operations. Common groups requiring registration are:

- a. affected people, such as evacuees and families;
- b. other stakeholder/affected groups, for example businesses;
- c. spontaneous volunteers;
- d. witnesses; and
- e. potential donors/sponsors (equipment, services, supplies).

Registration may be established and coordinated by the Response Management Authority. When Evacuation or Recovery Centres are activated, processes to support registration should be implemented as soon as possible. This may be supplemented or supported by regional arrangements for the ongoing coordination of registrations into the recovery phase. When Council is required to operate an Evacuation or Recovery Centre, registration will be implemented using the forms detailed in Council's *Evacuation Centre Operating Procedures*. Information collected on these forms may need to be provided to Red Cross if TASPOL requests the use of Register.Find.Reunite (RFR).

Registrations are shared regularly with relevant stakeholders throughout emergency response, including with the Regional Planner and SRSRC.

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3.3.11 Debriefs

Immediately after an emergency, some issues invariably require investigation and discussion, which may identify learnings and the need for changed or new processes and systems. These matters are best initially considered in an Operational Debrief forum, the main objectives of which are to:

- a. acknowledge the input of all contributing organisations and individuals;
- b. gain constructive feedback from all involved on lessons identified;
- c. identify where gaps exist in training and planning systems;
- d. determine and program the best course of action for improving planning, management systems etc;
- e. foster sound interagency communication; and
- f. identify the need for specific investigation of issues and further debriefing at an individual or organisational level.

Lessons identified are shared with stakeholders including the MEMC, Regional Planner and SRSRC.

MEMC is responsible for reviewing emergencies that are significant to the municipality. Where impacts also extend beyond this area, the review may be conducted by SREMC so lessons can be shared easily with emergency management partners.

3.3.12 Administration: finance and cost capture

Records related to response are subject to the usual records management provisions and archiving legislation and treated accordingly. Logs, reports and briefings from response and recovery are collated progressively and stored centrally for future reference.

Organisations involved in response are responsible for retaining all invoices/records of expenditure and absorbing their own expenses. Some expenses may be recovered if national (Disaster Recovery Funding Arrangements (DRFA)) and state (TRRA) disaster funding arrangements are activated and eligibility criteria are met. Cost capture systems are established to align with the different types of eligible expenditure as follows:

DRFA category	Туре	Claimable expenses
Category A	Essential	Emergency food, clothing Repair or replacement of essential items and personal effects Essential emergency repairs to housing (to make residence safe and habitable) Demolition or rebuilding to restore housing Removal of debris from residential properties Extraordinary counter-disaster operations for the benefit of an affected individual Personal and financial counselling Evacuation Centre costs
Category B	Essential	Restoration or replacement of essential public assets (road, footpath, pedestrian bridge, stormwater, bridges, tunnels, culverts, rivulets, local government offices) Counter-disaster operations for the protection of the general public
Category C	Non-Essential	No automatic coverage, however an affected area may apply for a Community Recovery Fund for reimbursement of eligible expenditure associated with repairs of non-essential infrastructure (eg. repairs to sportsgrounds, playgrounds, tracks, trails, etc). A fund may also include community awareness and education campaigns and other resilience building grants.
Category D	Non-Essential	A Category D measure is an act of relief or recovery implemented to alleviate distress or damage in circumstances which are, according to the Minister, exceptional. These must be approved by the Prime Minister in writing.

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Council will establish special accounts to record all costs associated with an emergency. All expenditure is to be approved by the MC, GM, Deputy GM or other authorised person before cost commitments are made.

Council has a specific emergency management function within its *Annual Operating Plan*, with account numbers set up to track costs associated with emergency management annual operational expenses.

All expenditure that may be eligible for Government assistance under the TRRA Natural Disaster Local Government Relief Policy must be separately costed for consolidation and audit purposes. Normal maintenance and administration costs are not eligible for assistance. However, additional costs over and above normal operating budgets may be regarded as eligible expenditure (eg. plant hire and overtime).

Damage to any asset must be directly attributed to the event and should not include normal maintenance operations, particularly for assets that were in a poorly-maintained state at the time of the emergency. For auditing purposes, Council is required to supply records of maintenance on the items and assets in question.

Assistance may be provided to Council to restore an essential public asset to the equivalent of its pre-emergency standard, subject to current planning and developmental controls and building standards. Additional costs incurred by Council beyond that level in restoring or replacing an asset to a higher standard (improvement or betterment) are not eligible for assistance and must be borne by Council.

Where claims are to be made for TRRA relief reimbursement, the MC will discuss the matter first with OSEM (DPAC). Where appropriate, a written application will be developed and submitted to SES Assistant Director Policy and Programs or to the OSEM Director.

If the Premier announces TRRA activation for the Council area, Council will collate records accordingly and pursue cost recovery. OSEM will provide information and advice on request.

A procedure for emergency-related cost capture – Post Emergency Asset Assessment, Cost Capture and Reimbursement Procedure – has been developed and is maintained by Council's Principal Advisor Risk and Audit. This procedure details the relevant roles and responsibilities for recording costs associated with repairs and other activities in an emergency.

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3.4 <u>Recovery arrangements</u>

This section describes what is done to support short to longer-term recovery across the four main recovery domains.

3.4.1 Overview

Recovery is the process of dealing with the impacts of an emergency and returning social, economic, infrastructure and natural environments to an effective level of functioning.

Recovery is most effective when communities are supported to lead and participate in processes and activities in their local area. Municipal committees, councils, community groups and local leaders all play a significant role in enabling and facilitating local engagement in recovery planning, and in coordinating the implementation of local recovery activities.

The State Recovery Plan and Southern REMP describe various state-level and regional-level recovery arrangements and should be read in conjunction with this plan.

Responsibilities for recovery rest primarily with Council. These responsibilities can be met in partnership and with the assistance or support of Tasmanian Government agencies and NGOs, coordinated through regional arrangements.

The City of Hobart Community Recovery Plan deals specifically with the Hobart municipal area.

- It is critical that activities are planned and coordinated across all recovery domains being:
 - a. social;
 - b. economic;
 - c. infrastructure;
 - d. environment; and
 - e. cross-domain

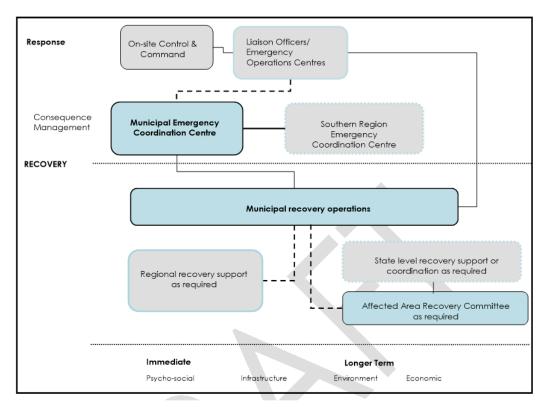
Typical recovery considerations include but are not limited to:

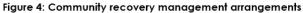
- a. assessing recovery needs across all domains and prioritising actions required;
- b. developing, implementing and monitoring recovery activities that are aligned as much as possible with the Council's long-term planning objectives and goals;
- c. enabling community communication and participation in decision-making; and
- d. wherever possible, contributing to future mitigation requirements or improvements to planning requirements (e.g. through debrief processes).

3.4.2 Current arrangements

Figure 4 shows typical All-Hazards recovery arrangements, showing the close relationship between response operation and recovery, spanning short to longer-term activities. Arrangements are applied as required and described in more detail in the following sections.

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LEGEND:

Direct reporting relationship Also works/communicates with

3.4.3 Media and public information

In recovery, information may be communicated through a range of channels, including:

- RMA's website and social media;
- TasALERT website and social media;
- Radio, television and print media; and
- Public meetings, Evacuation and Recovery Centres and outreach visits.

Council has a critical role in providing community leadership and ongoing information updates to reduce community uncertainty. This role should be implemented as soon as possible after an emergency occurs to reduce the potential for inappropriate action or undue concern.

The LM has a pivotal role as community leader to coordinate community information and be the spokesperson for Council and the affected community, in accordance with Council's policies. The LM may be supported by an experienced Media Liaison Officer, who can prepare community and media statements. The MC will provide the LM with recovery-related information.

If the whole-of-government PIU is activated for an emergency, it will have dedicated resources tasked with coordinating recovery information and contributing to the development of documentation to guide transition from response to recovery, including development of a *Recovery Communications Strategy*.

Council's Communication Policy and Communication SOP are referenced in associated documents.

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3.4.4 Vulnerable and at-risk people

Council-specific roles and responsibilities support a collaborative stakeholder approach for meeting the emergency management and recovery needs of vulnerable and at-risk people.

Council's **Recovery Coordinator** is responsible for undertaking the following activities:

- a. provide Evacuation Centres that are accessible to a broad cross-section of the community;
- b. maintain broad knowledge of relevant service providers within the municipality;
- c. promote community resilience as part of normal Council business;
- d. maintain a broad knowledge of the whereabouts of special facilities (schools, aged care facilities, childcare centres) within the municipality;
- provide local demographic information and advice to stakeholders as able and required;
- f. provide support to emergency management stakeholders with a statutory responsibility for vulnerable and at-risk people, as able and required; and
- g. develop and maintain relationships with relevant stakeholders whose role it is to directly cater for the emergency management needs of vulnerable and at-risk people, as able and required.

3.4.5 Short-term recovery

In the immediate aftermath of an emergency, recovery services are delivered or coordinated by Council. After consultation with the Response Management Authority and other emergency management partners about impact assessment, recovery needs and capacity, local arrangements can be activated by the MC, supported by the Regional Manager.

Regional recovery coordination is activated by the Regional Controller through the Regional Planner at the request of Council. This may follow advice from the Response Management Authority and/or Regional Controller.

Council is responsible for operating facilities that provide access to recovery services for the community. The places currently identified as suitable for recovery centres/recovery functions are summarised in Appendix 8 and in more detail in the City of Hobart Community Recovery Plan.

Recovery facilities are activated on the request or advice from the:

a. MC;

- b. Community Recovery Coordinator;
 - c. Regional Planner; or
- d. Regional Controller

Council is responsible for coordinating ongoing impact assessments, particularly as they relate to recovery. This informs appropriate governance structures for medium and long-term recovery. The Deputy GM (through an Emergency Recovery Committee, if formed) will arrange for impact assessments to be conducted.

Council registration processes must follow procedures or directions from the Regional Controller, comply with confidentiality and security of personal information requirements, and be compatible with Register.Find.Reunite. Registration data collected by Council must be provided to Tasmanian Government agencies for recovery purposes.

3.4.6 Long-term recovery

As the response phase draws to a close, recovery activities transition from short-term coordination to long-term arrangements designed to meet anticipated recovery needs.

Arrangements for the assessment of recovery needs and long-term recovery structures are documented in the *State Recovery Plan*. The State Recovery Advisor (DPAC) works in

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consultation with the MC, Regional Controller and Response Management Authority to advise the Tasmanian Government on appropriate long-term recovery arrangements.

Where recovery needs can be met within municipal capabilities, medium to long-term recovery is coordinated locally by Council's MEMC (Level 1). Recovery activities in this instance are primarily supported by Council resources, business as usual services and community-based initiatives. The MC may seek support or raise emerging issues through SREMC.

After significant emergencies and/or where recovery needs exceed municipal capabilities and/or resources, additional state-level recovery support may be activated. Level 2 and Level 3 arrangements are detailed in the State Recovery Plan. State-supported recovery (Level 2) involves the Tasmanian Government supporting the coordination of recovery coordination at local or regional levels, usually through an Affected Area Recovery Committee (AARC). State-coordinated recovery (Level 3) involves the Tasmanian Government coordinating recovery through AARC/s, as well as appointing a Recovery Taskforce led by a Recovery Coordinator.

AARCs may be established under section 24E of the Act, in partnership with local government bodies, municipal committees and affected communities. AARCs may be established locally for one municipality or regionally for multiple municipalities.

The purpose of an AARC is to coordinate recovery activities at regional and local levels through information-sharing, collaboration and collective decision-making. An AARC's role includes developing event-specific recovery plans, facilitating community engagement and participation in recovery, and guiding the implementation of local recovery projects and activities.

An AARC is usually chaired by the LM, the MC or another regional/local representative. AARCs can include representatives from affected communities, local government, state government agencies and other organisations with a significant recovery role. DPAC may support the administration of an AARC and coordinate multi-agency recovery efforts to support local and council-led activities.

An AARC will typically will develop a recovery plan that:

- a. takes account of Council's long-term planning and goals;
- b. includes assessment of recovery needs and determines which functions are required;
- c. develops a timetable for completing major functions;
- d. considers the needs of specific population groups within the community, including but not limited to youth, aged, disabled and non-English speaking people;
- e. allows full community participation and access;
- f. allows for monitoring of recovery progress;
- g. effectively uses the support of Tasmanian and Australian Government agencies;
- h. provides public access to information on proposed programs and subsequent decisions and actions; and
- i. allows consultation with all relevant community groups.

The AARC is responsible for arranging and monitoring a communications program for the duration of the recovery program. It can include but is not limited to:

- a. forums and information sessions for the community;
- b. debriefs for recovery workers; and
- c. progress reports for Council, the community, SEMC, SREMC and any other agency/organisation as agreed and appropriate, including progressive summaries/ analysis of records (financial and information).

In more localised events, the Deputy GM may consider it necessary to establish a Local Community Recovery Committee as soon as practicable. This group will include appropriate affected people, existing community groups and agencies to begin recovery discussions. No matter what the scale or severity of the event, it is important for local communities to have an avenue to discuss and share experiences.

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3.4.7 Recovery functions

Council's *Community Recovery Plan* details municipal-level responsibilities across social, economic, infrastructure, environmental and cross-domain recovery functions. These are not intended to be exhaustive and should be read in conjunction with the *State Recovery Plan*, which describes state-level responsibilities.

If the GM considers it necessary to establish an Emergency Recovery Committee, the committee will be led by the Deputy GM, and will coordinate recovery efforts, in consultation with MEMC. Procedures for establishing an Emergency Recovery Committee are detailed in Council's Post Emergency Asset Assessment, Cost Capture and Reimbursement Procedure).

3.4.8 Recovery plan

Council's Community Recovery Plan is a sub-plan of this MEMP and is linked and consistent with all aspects of this MEMP. Council's MEMC specifies strategic and tactical arrangements for the provision of a wide range of recovery services to the community after an emergency.

3.4.9 Pandemic health emergencies

The Tasmanian Public Health Emergencies Management Plan (TPHEMP) is a State Special Emergency Management Plan (SSEMP) that supports the TEMA in planning for significant public health emergencies.

The Tasmanian Health Action Plan for Pandemic Influenza (THAPPI) is an Associate Plan of the TPHEMP that outlines the framework that Tasmania will use to manage the health sector's preparedness and response to an influenza pandemic.

One element of a coordinated response to a large-scale health emergency, such as an influenza pandemic, is the establishment of community-based clinics to perform a number of critical and beneficial functions for the general community.

The Tasmanian Health Service (THS) may call upon Council to provide a suitable venue for the establishment of clinic/s and to assist and support with the maintenance and operation of clinic/s during a pandemic emergency.

Council has initially identified Evacuation Centres as potential locations for clinics. Special pandemic plans have been developed in consultation with THS around the establishment and operation of these sites if required.

Council has developed a *Public Health Emergency Management Plan* that identifies Council's arrangements in the event of public health emergency. The aim of the plan is to provide preparedness, response and recovery actions to protect a local community exposed to actual or imminent risks associated with a public health emergency. Included within the plan is a Pandemic sub-plan, which outlines governance and coordination arrangements involving Council staff to provide operational and maintenance support to THS and clinics if required. The sub-plan also contains specific details for establishing a large-scale clinic.

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Section 4: Plan administration

4.1 Plan contact

This plan is maintained by the City of Hobart Municipal Coordinator for the City of Hobart MEMC. Feedback on this plan should be provided in writing to:

- Email: hcc@hobartcity.com.au
- Mail: City of Hobart, PO Box 503, HOBART 7001
- Phone: (03) 6238 2900

4.2 Review requirements and issue history

Section 34 of the Act requires that this MEMP is reviewed at least once every two years after approval by the State Controller.

Upon review of the MEMP by Council's MEMC at intervals not exceeding two years, the MEMC shall take account of all suggested amendments provided by relevant stakeholders. The MEMP is to be reissued in full, upon confirmation by the State Controller, to all plan-holders, in accordance with the distribution list provided at Section 4.4 below.

This issue entirely supersedes the previous issue of this MEMP. Superseded issues are to be destroyed, or clearly marked as superseded, and removed from general circulation.

Issue No.	Year approved	Comments/summary of main changes		
lssue 1	1983	First Plan		
Issue 2	1993	Review		
lssue 3	April 1996	Review		
lssue 4	September 1999	Review		
lssue 5	June 2006	Review and rewrite		
lssue 6	January 2007	New Emergency Management Act 2006		
lssue 7	August 2011	Reformatted to Prevention/Mitigation, Preparedness, Response and Recovery format.		
lssue 8	December 2013	Review		
Issue 9	December 2015	Review		
Issue 10	April 2018	Review		
Issue 11	July 2020	Minor changes to format; incorporated TEMA and Tasmanian Emergency Evacuation Framework		

Table 9: Issue table

4.3 Consultation for this issue

Review of this issue was coordinated by the MC for the MEMC. This issue was updated/rewritten as part of the statutory two-yearly review schedule. MEMC invited comment from:

- a. SES Regional Manager South and SES Senior Planning and Education Officer;
- b. Southern Regional Social Recovery Coordinator;
- c. Regional Planner; and
- d. MEMC members.

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4.4 Distribution list

This plan will be available electronically through WebEOC after approval. Hard copies will be provided as follows:

Table	10:	Distribution	list	
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Organisation	Position
Council	All MEMC members
	Lord Mayor and Aldermen
	• GM
	Executive Leadership Team
SES	Regional Manager (South)
	Regional Planner (for Regional Controller)
	Senior Planning and Education Officer (for SES Director, State Controller, WebEOC)
TASPOL	Officer in Charge, Hobart Station
TFS	District Officer, Brigade Operations Southern District
AT	Superintendent, Southern Region
St John Ambulance	Chief Executive Officer
Neighbouring	Kingborough Council
municipalities	Clarence Council
	Glenorchy City Council

4.5 Communications plan summary

When endorsed by Council and approved by the State Controller, update of this MEMP will be communicated as follows:

- a. hardcopies sent to the positions listed in Table 10;
- b. submitted for noting by the SREMC
- c. published on Council's website and available to the public by request to the MC; and
- d. available to interested parties on request.

4.6 Validation of this plan

Arrangements in this plan will be validated within the two-year review cycle by:

- a. participating, where able, in other municipal/regional exercises;
 - b. conducting/participating in relevant debriefs; and
 - c. refer to Appendix 4.

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Section 5: Appendices

Appendices are part of this MEMP and as such are not to be updated or circulated as separate attachments without this MEMP being approved by the State Controller.

Appendix 1 – List of associated documents

Appendix 2 – Risk assessment report

Appendix 3 - MEMC terms of reference

Appendix 4 - Municipal committee maintenance schedule

Appendix 5 - Centres for emergency management

Appendix 6 – Duty statements

Appendix 7 - SOPs and policies for warnings, public information, working with the media

Appendix 8 - Community centres

Appendix 9 – Nearby Safer Places

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APPENDIX 1: List of associated documents

The documents listed here are relevant to this MEMP. When the MEMP is reviewed, current versions of these documents will also be checked. Other relevant documents that may also have been developed between issues will be included.

a Legislation

Legislation	Related hazard or function	Administration
Emergency Management Act 2006	All-Hazard statewide emergency management provisions	SES
Land Use Planning and Approvals Act 1993	Planning schemes	DoJ
Local Government Act 1993	Council responsibilities	DPAC

b Plans and arrangements

Row	Title	Custodian	Version/date	Available from
Cound	cil arrangements and plans			
1	Council maps for council roads and alternative transport plans	Council	N/A	City of Hobart GIS Manager City Mobility
2	Fire Management Plans for HCC Bushland areas	Council	Current	Manager Bushland
3	Stormwater Strategy	Council	Current	Manager Stormwater
4	Council Emergency Action Plans Flood High Winds Abnormally High Tides Bushfire Tsunami	Council	Current	Municipal Coordinator
5	Public Health Emergency Management Plan	Council	2015	Manager Environmenta Health
6	Hobart Community Recovery Plan	Council	2016	MC, RC
Regio	nal arrangements and plans			
7	Regional Emergency Management Plan	SES	Issue 8	2018
State o	arrangements and plans			
8	Tasmanian Emergency Management Arrangements (TEMA)	SES	Issue 1	2019 (December)
9	Tasmanian Emergency Evacuation Framework	SES	Issue 1	2018 (July)
State S	Special Emergency Management Plans (SSEM	P) Ave	ailable WebEOC F	ile Library (DPFEM – SES)
10	SSEMP - COVID 19	DoH	Issue 1	2020 (March)
11	SSEMP – Dam safety	DPIPWE	Issue 3	2019 (July)
12	SSEMP – Hazardous materials	TFS	Issue 8	2017 (April)
13	SSEMP – Impact and damage assessment	DPAC	Issue 3	2019 (January)
14	SSEMP – Interoperability arrangements	DPAC	Issue 3	2018 (September)
15	SSEMP – Pandemic influenza	DoH	lss∪e 4	2019 (July)
16	SSEMP – Port safety (nuclear warships)	SES	Issue 4	2016 (June)
17	SSEMP – Fire protection	TFS	Issue 2.3	2018 (June)
18	SSEMP – Recovery	DPAC	Issue 3	2018 (January)
19	SSEMP – Structural collapse	TFS	Issue 2	2020
20	SSEMP – Energy supply	DSG	Issue 2	2015 (January)
21	SSEMP – Biosecurity	DPIPWE	Issue 1	2010 (December)
22	SSEMP – Counter-terrorism	TASPOL		2017 (May)

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Row	Title	Custodian	Version/date	Available from
23	SSEMP – Flood	SES	Issue 2	2019 (July)
24	SSEMP – Mass casualties	DoH	Issue 3	2017 (November)
25	SSEMP – Public health	DoH	Issue 2	2014 (December)
26	SSEMP – Search and rescue	DPFEM	lssue 4	2018 (February)
27	SSEMP – Transport crash	TASPOL	Issue 3	2018 (July)
28	SSEMP – Tsunami	SES	Issue 1	2015 (September)
Other				
29	Protocol for Use of Emergency Alert	TFS		
30	TasPorts Emergency Management Plan	TasPorts		

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APPENDIX 2: Risk assessment report

a Tasmanian Government responsibilities – emergency risk management

Tasmania's commitment to emergency risk management is demonstrated through t development of Tasmanian Emergency Risk Assessment Guidelines and associated risk assessment workshops.

b Local government responsibilities – emergency risk management

Tasmania's local government authorities supported the development of TERAG and committed resources toward the achievement of its aim. The benefits to Council in participating in this process include:

- a. demonstrates sound commitment to managing emergency risks within the community and a primary interest in community safety;
- b. potentially reduces levels of risk within the community;
- c. ensures the identification of risks that are the focus of emergency management planning;
- d. ensures a focus on preventing emergencies rather than to reacting to them;
- e. enables improved community understandings of emergency management and the risk management process;
- f. improves governmental understanding of risks from a community perspective;
- g. provides an opportunity to reduce the cost to communities from emergency impacts;
- h. enables use of a best practice standard in risk management;
- i. ensures and maximises access to national DRFA funding; and
- j. complements Council's existing practices and commitment to risk management.

The responsibilities of Council and the MEMC in relation to emergency risk management are summarised in *Table 3* and detailed in TEMA.

c TERAG data and recommended treatment strategies for implementation

The following risk register includes a description of risks identified and treatment strategies required. Sources of risk were reviewed and additional risks added and assessed with review of this MEMP.

Council is responsible for managing the incorporation of treatment strategies that are either the responsibility of Council, or of both Council and other levels of government or agencies, into appropriate Operational Plans and/or Partnership Agreements as required.

Specifically, each register includes:

- 1. Unique identifier number;
- 2. Risk statement;
- 3. Treatment option/s;
- 4. Officer responsible for treatment; NS
- 5. Implementation timeframe.

Note that the timeframe descriptor 'ongoing' is used where there is a need to monitor the adequacy of existing management arrangements to mitigate the risk.

The timeframe for undertaking treatment options is also defined in the following:

- Immediate action: must be completed as soon as practical within current budget cycle (12 months);
- Short-termaction: must be completed as soon as practical within the next budget cycle (12-24 months);
- Long-termaction: must be completed within five years;
- Ongoing: continuously monitor; or
- as described in the table.

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Regist	Register of risks and treatment strategies				
ID	Risk statement	Treatment/s	Responsibility for treatment	Timeframes	
HC 01	FLOOD			^ 	
HC 01.01	There is a risk to residential and commercial properties from flooding of Sandy Bay Rivulet	Maintain hydraulic capacity by: 1. Removing debris from debris racks 2. Cleaning gross pollutant traps 3. Cleaning vulnerable pits.	Manager Stormwater	 Quarterly In line with approved schedule and prior to major rainfall events In line with approved schedule and prior to major rainfall events 	
		Maintain warning system in working order by regular checks and monitoring.	Manager Stormwater	 Quarterly After each major rainfall event 	
		 Maintain Flood Action plan; and Implement Action Plan in the event of an incident. 	Municipal Coordinator	 Review annually Upon receiving a BoM warning 	
		Maintain community information and awareness by relaying warnings to the public via social media and highlighting Council's Flood website.	Senior Communications Officer	Immediately upon receipt of a flood warning from BoM	
		Ensure that proposed use and development complies with the standards of the Inundation Prone Areas Code of the Hobart Interim Planning Scheme 2015 and with section 109(1)(h) of the Local Government (Building and Miscellaneous Provisions) Act 1993, including consideration of predicted future climate change. Matters covered by the Code include building minimum floor levels, flood-resistant construction, maintenance of site access, potential impacts on other land & property.	Environmental Development Planner	Ongoing	
HC 01.02 M	There is a risk to commercial and residential properties from flooding of Hobart Rivulet	 Maintain hydraulic capacity by: Removing debris from debris racks. Cleaning gross pollutant traps. Cleaning vulnerable pits. 	Manager Stormwater	 Quarterly In line with approved schedule and prior to major rainfall events In line with approved schedule and prior to major rainfall events 	
		Maintain warning system in working order by regular checks and monitoring.	Manager Stormwater	Quarterly and after each major rainfall event	
		 Maintain Flood Action plan; and Implement Action Plan in the event of an incident 	Municipal Coordinator	 Review annually; Upon receiving a BoM warning. 	

Registe	Register of risks and treatment strategies				
ID	Risk statement	Treatment/s	Responsibility for treatment	Timeframes	
		Maintain community information and awareness by relaying warnings to the public via social media and highlighting Council's Flood website.	Senior Communications Officer	Immediately upon receipt of a flood warning from BoM	
HC 01.04	There is a risk to residential and commercial properties from flooding of the Maypole and New Town Rivulet	Maintain hydraulic capacity by:1. Removing debris from debris racks.2. Cleaning gross pollutant traps.3. Cleaning vulnerable pits.	Manager Stormwater	 Quarterly In line with approved schedule and prior to major rainfall events In line with approved schedule and prior to major rainfall events 	
		Maintain warning system in working order by regular checks and monitoring.	Manager Stormwater	Quarterly and after each major rainfall event	
		 Maintain Flood Action plan; and Implement Action Plan in the event of an incident. 	Municipal Coordinator	 Review annually Upon receiving a BoM warning 	
		Maintain community information and awareness by relaying warnings to the public via social media and highlighting Council's Flood website	Senior Communications Officer	Immediately upon receipt of a flood warning from BoM	
HC 01.07	There is a risk to residential and commercial properties from flooding of other rivulets and stormwater overflows	Maintain hydraulic capacity by inspecting other waterways annually and removing any constraints.	Manager Stormwater	Inspect annually	
HC 01.08	There is a risk to Major Hazard Facilities Manifest	Maintain hydraulic capacity by inspecting other waterways annually and removing any constraints to water flows.	Manager Stormwater	Inspect annually	
	Quantity Workplaces and EPA regulated sites from flooding from major waterways	Promote mitigation and response strategies with affected businesses.	Manager Stormwater	Annually	
HC 02	BUSHFIRE				
HC 02.01	There is a risk to residential and commercial properties on the urban fringe of Hobart from the	Maintain fire management strategy and specific fire management plans in coordination with TFS and Wellington Park Trust.	Manager Bushland	Review strategies and plans annually	
	effects of bushfire.	Close bushland reserves and Pinnacle Road when fire danger levels exceed a prescribed level to reduce the risk of wildlife and to protect visitors from exposure.	Manager Bushland	Apply Incident procedures on days of Very High FDI and Total Fire Ban and close reserves accordingly	

Risk statement			
	Treatment/s	Responsibility for treatment	Timeframes
	Community education and awareness program to be implemented in coordination with the TFS and Wellington Park Management Trust	Manager Bushland	Awareness sessions occur prior to December each year
	Undertake strategic fire advantage zone burning to strengthen asset protection zone clearing.	Manager Bushland	Plan for 250ha of hazard reduction burning works over spring and autumn each year
	Maintain planning scheme provisions, including: • access/egress • vegetation clearance • defendable space.	Manager Bushland	Ongoing
	Maintain an effective and qualified team of firefighters and firefighting vehicles sufficient to undertake prevention works and assist TFS during a bushfire event.	Manager Bushland	Ongoing with annual review and recruitment and annual fire preparedness training
	Ensure that proposed use and development complies with the standards of the Bushfire-Prone Areas Code of the Hobart Interim Planning Scheme 2015. Matters covered by the Code include ensuring new use and development has adequate hazard management areas, fire- fighting access, water supply and emergency management strategies, through certified bushfire hazard management plans.	Environmental Development Planner	Ongoing
There is a risk of environmental damage to reserve areas, particularly	Implement fire management plans for large Council bushland reserves including Wellington Park, in coordination with TFS and Glenorchy City Council.	Manager Bushland	Awareness sessions occur prior to December each year Plan for 250ha of hazard reduction burning works over spring and autumn each year Ongoing Ongoing with annual review and recruitment and annual fire preparedness training Ongoing
Wellington Park, from the effects of bushfire.	Community education and awareness program in coordination with TFS & Greater Hobart Fire Management Advisory Committee.	Manager Bushland	Awareness sessions to occur prior to December each year
STORM			
There is a risk to residential and commercial properties from the effects of storms.	Community education and awareness program implemented in coordination with SES.	Senior Communications Officer Municipal Coordinator	May each year
	environmental damage to reserve areas, particularly Wellington Park, from the effects of bushfire. STORM There is a risk to residential and commercial properties from the effects	implemented in coordination with the TFS and Wellington Park Management TrustUndertake strategic fire advantage zone burning to strengthen asset protection zone clearing.Maintain planning scheme provisions, including: • access/egress • vegetation clearance • defendable space.Maintain an effective and qualified team of firefighters and firefighting vehicles sufficient to undertake prevention works and assist TFS during a bushfire-Prone Areas Code of the Hobart Interim Planning Scheme 2015. Matters covered by the Code include ensuring new use and development has adequate hazard management plans.There is a risk of environmental damage to reserve areas, particularly Wellington Park, from the effects of bushfire.Implement fire management plans for large Council bushland reserves including Wellington Park, in coordination with TFS & Greater Hobart Fire Management Advisory Committee.STORMCommunity education and awareness program in coordination with TFS & Greater Hobart Fire Management Advisory Committee.	Community education and awareness program to be implemented in coordination with the TFS and Wellington Park Manager Bushland Manager Bushland Indext a strategic fire advantage zone burning to strengthen asset protection zone clearing. Manager Bushland Maintain planning scheme provisions, including: • access/egress • vegetation clearance • defendable space. Manager Bushland Maintain an effective and qualified team of firefighters and firefighting vehicles sufficient to undertake prevention works and assist TFS during a bushfire event. Manager Bushland Ensure that proposed use and development complies with the standards of the Bushfire-Prone Areas Code of the Hobart Interim Planning Scheme 2015. Environmental Development Planner Planning Scheme 2015. There is a risk of environmental damage to reserve areas, particularly Wellington Park, from the effects of bushfire. Implement fire management plans for large Council bushland reserves including Wellington Park, in coordination with TFS and Glenorchy City Council. Manager Bushland STORM Community education and awareness program in coordination with TFS & Greater Hobart Fire Management Advisory Committee. Manager Bushland There is a risk to residential and commercial properties from the effects of storms. Community education and awareness program in coordination with TFS & Greater Hobart Fire Management Advisory Committee. Manager Bushland

Registe	Register of risks and treatment strategies				
ID	Risk statement	Treatment/s	Responsibility for treatment	Timeframes	
	There is a risk to human life from the effects of storms.	Proactively inspect Council tree assets in parks and streets. Reactively inspect Council tree assets in parks on notification from Council staff who work in the area to members of the public.	Manager Parks & Recreation	Annually to every five years, depending on risk ranking of individual parks and streets	
		Relay to the public Damaging Winds Alerts and Severe Thunderstorms Warnings.	Senior Communications Officer	Immediately upon receipt of the alert	
HC 05	LANDSLIP			~	
HC 05.01	There is a risk landslip will result in damage to residential and	Ensure that proposed use and development complies with the standards of the Landslide Code of the Hobart Interim Planning Scheme 2015.	Environmental Development Planner	Ongoing	
	commercial property.	Matters covered by the Code include ensuring new use and development is subject to a tolerable level of landslip risk, and that proposed development will not lead to an increase in risk of landslip above tolerable levels, through landslide risk assessments.			
HC 05.02	There is a risk landslip will result in damage to roads	Implement appropriate design to ensure assets can be cleaned and made operational within a reasonable amount of time.	Manager Roads & Capital Works	Ongoing	
	and bridges.	Consider the impact of landslip in Council's capital works program.	Manager Roads & Capital Works	Ongoing	
HC 06	PUBLIC HEALTH			·	
HC 06.01	There is a risk to the community as a result of a	Maintain the Public Health Emergency Management plan, incorporating pandemic sub-plan in conjunction with DoH-PHS.	Manager Environmental Health	Plan reviewed annually and updated every two years.	
М	pandemic.	Issue community information and education materials	Manager Environmental Health	Relevant materials distributed when required	
HC 06.02 N	There is a risk to the community from a significant public health incident	 Maintain current public health programs including: Immunisation services Flu clinics for Council staff Food safety surveillance Prescribed premises assessments 	Manager Environmental Health	 Monthly Annually Ongoing Annually 	
HC 06.03 N	There is a risk to the community from the effects of water	Monitor recreational water quality and drinking fountains quality.	Manager Environmental Health Manager Stormwater	Weekly tests December to March Monthly tests of public pools Annual audits of drinking fountains	

Register of risks and treatment strategies				
ID	Risk statement	Treatment/s	Responsibility for treatment	Timeframes
	contamination (drinking, beach, waterways and recreational waters)	Implement community information strategies in conjunction with the Derwent Estuary Program.	Manager Environmental Health Manager Stormwater	Ongoing
HC 07	EARTHQUAKE		h	
HC 07.01 N	There is a risk that an earthquake will result in damage to public and private property and infrastructure	Ensure earthquake provisions of building code and design standards are implemented by ensuring the appropriate permits are in place for each development.	Principal Compliance & Permits Officer	Ongoing
HC 08	ANIMAL DISEASE			
HC 08.01 N	There is a risk to the community from the effects of introduced animal disease	Relay information to the public regarding recommended actions.	Manager Environmental Health	Ongoing
HC 21	INFRASTRUCTURE FAILURE			
HC 21.01	There is a risk that the road/bridge network will	Assess structures at risk including inspection of bridges.	Manager Roads & Capital Works	Inspect bridges every five years
	be damaged causing community disruption	Maintain asset management plans for critical road and bridge assets,	Manager Roads & Capital Works	Update plan every two years
		Maintain an asset renewal program by completing renewal works identified in that year.	Manager Roads & Capital Works	Annually
HC	There is a risk of failure of	Undertake network modelling to identify deficiencies.	Manager Stormwater	Ongoing
21.05	the storm water reticulation network	Develop and implement network augmentation programs	Manager Stormwater	Ongoing
	causing community disruption	New bridges designed for: ULS storm event for strength and stability of the bridge structure - 1:2000 ARI storm. SLS storm event for serviceability and scour protection design - 1:100 ARI storm.	Manager Roads & Capital Works	Ongoing

Registe	Register of risks and treatment strategies				
ID	Risk statement	Treatment/s	Responsibility for treatment	Timeframes	
		Monitor movement of heavy vehicles through the NHVR permit.	Manager Roads & Capital Works	Ongoing	
HC 22	STRUCTURAL FIRE				
HC 22.01	There is a risk to high-rise commercial and residential structures from	Ensure compliance to current building codes and fire safety regulations for new development by ensuring the appropriate permits are in place.	Principal Compliance & Permits Officer	Ongoing	
	fire	Issue Compliance Notice upon advice of deficient fire safety systems.	Principal Compliance & Permits Officer	Ongoing	
HC 22.02	There is a risk to industrial premises from fire	Ensure compliance to current building codes and fire safety regulations for new development by ensuring the appropriate permits are in place.	Principal Compliance & Permits Officer	Ongoing	
HC 22.03	There is a risk to commercial and residential properties from a structural fire	Ensure compliance to current building codes and fire safety regulations for new developments by ensuring the appropriate permits are in place.	Principal Compliance & Permits Officer	Ongoing	
HC 22.04	There is a risk to human life from structural fire	Ensure compliance to current building codes and fire safety regulations for new developments by ensuring the appropriate permits are in place. Issue Compliance Notice upon advice of deficient fire safety systems	Principal Compliance & Permits Officer	Ongoing	
HC 23	BUILDING COLLAPSE		3		
HC 23.01 M	There is a risk to human life from structural collapse of buildings and other structures	Ensure compliance to current building codes and fire safety regulations for new development by ensuring the appropriate permits are in place.	Principal Compliance & Permits Officer	Ongoing	
		Issue Compliance Notice upon advice of deficient safety systems			
HC 25	POLLUTION				
	There is a risk of pollution of the air, water and land	Compliance with hazardous materials transport and storage legislation.	Council Managers	Ongoing	

Registe	Register of risks and treatment strategies				
ID	Risk statement	Treatment/s	Responsibility for treatment	Timeframes	
HC 25.01 M	from a number of sources and accident scenarios involving storage, handling, transport and use on hazardous materials	Support, promote and enforce pollution control measures at McRobies Gully Waste Management Centre.	Manager Cleansing & Solid Waste	Ongoing	
HC 26	TRANSPORT ACCIDENT				
HC 26.02	There is a risk of multiple casualties from a transport accident	Ensure compliance with heavy vehicle transport regulations by relaying new regulations and initiatives to plant operators.	Manager Projects & Support Services	Ongoing	
HC 26.03	There is a risk to the community from	Promote Risk Mitigation Programs, driver awareness training, fleet safety improvements and meetings of the Motor Vehicle Safety	Manager Projects & Support Services	Ongoing	
Μ	transportation accidents including:	Committee.	Senior Advisor Risk & Audit Systems		
	 Buses Cruise ships Air crash 	Maintain asset management plans for roads	Manager Roads & Capital Works	Works programmes updated annually.	
	 Rail accident Ferry accident 			Asset Management Plans updated every 5 years.	
	Hazardous materials transportation	Maintain City of Hobart traffic management activities including Black Spots and Roads to Recovery funding programs	Manager City Mobility	Black Spot projects and Roads to Recovery projects are completed	
	 Heavy vehicles Light vehicles Plant 		Manager Roads & Capital Works	annually.	
HC 26.02	There is a risk of multiple casualties from a transport accident	Ensure compliance with heavy vehicle transport regulations by relaying new regulations and initiatives to plant operators.	Manager Projects & Support Services	Ongoing	
HC 27	Coastal sea level rises				
HC 27.01	There is a risk to the community as a result of	Maintain awareness of current trends in sea level changes.	Senior Climate Change Officer	Ongoing	
N	coastal sea level rises	Maintain and implement Climate Change Adaptation Strategy and Policy.	Senior Climate Change Officer	Ongoing	
		Implement appropriate changes to planning schemes.	Manager Planning, Policy & Heritage	Ongoing	

Register of risks and treatment strategies				
ID	Risk statement	Treatment/s	Responsibility for treatment	Timeframes
		Prepare a coastal hazard strategy with adaptation pathways for areas identified as at risk of storm tide, erosion and inundation.	Senior Climate Change Officer	June 2020
		Collaborate and contribute to the preparation and implementation of a Regional Coastal Hazard Strategy.	Senior Climate Change Officer	June 2020
		Maintain EM Plans cognisant of emergency risks.	Municipal Coordinator	Update EM Plans every 2 years
		Ensure that proposed use and development complies with the standards of the Inundation Prone Areas Code of the Hobart Interim Planning Scheme 2015.	Environmental Development Planner	Ongoing
		Matters covered by the Code include building minimum floor levels, flood-resistant construction, maintenance of site access and potential impacts upon other land and property.		
HC 10	TSUNAMI			
HC 10.01	There is a risk to the community from tsunami	Maintain a Standard Operating Procedure detailing the response when a tsunami warning is received.	Municipal Coordinator	Short-term
Ν		Relay tsunami warnings to the public.	Senior Communications Officer	Immediately upon receiving a warning
		Maintain EM Plans cognisant of emergency risks	Municipal Coordinator	Update EMP every two years
HC 21	INFRASTRUCTURE FAILURE (DA	MS)		
HC 21.13 N	There is a risk to the Sandy Bay and Dynnyme community as a result of	Liaise with TasWater and TASPOL to relay warnings to the community if there is risk of dam failure.	Senior Communications Officers	Relay warnings immediately upon receipt of advice.
	the failure of the Waterworks dams		Municipal Coordinator	
HC 47	MASS CASUALTY INCIDENTS			
HC 47.01 N	There is a risk of a mass casualty incident from a number of causes	Promote risk reduction programs in coordination with DoH, THS and AT.	Principal Advisor City Security	Ongoing

ID	Risk statement	Treatment/s	Responsibility for treatment	Timeframes
		Promote a high level of response strategies in coordination with DoH, THS and AT.	Principal Advisor City Security	Ongoing
		Appropriate risk management and safety plans at council facilities and events in coordination with DoH, THS and AT.	Principal Advisor City Security	Ongoing
HC 45	MASS GATHERINGS	1		
HC 45.01	There is a risk to the community attending	Assess and issue licences for place of assembly.	Manager Environmental Health	Annual licences or one-offs Annual reviews Ongoing
N	mass gathering events	Ensure EM and Security Plans are appropriate.	Principal Advisor City Security	
		Promote awareness of community security.	Principal Advisor City Security	
		Ensure maintenance of community facilities in line with approved levels of service.	Manager Projects & Support Services	Ongoing
		Appropriate risk management and safety plans at council facilities and events.	Principal Advisor City Security	Each event
HC 44	TERRORISM			1
HC 44.01	There is a risk to the community from acts of	Promote terrorism awareness and reporting programs in coordination with DPPS.	Principal Advisor City Security	Ongoing
Ν	terrorism	Support national and state countertterrorism awareness and development programs and exercises.	Principal Advisor City Security	Ongoing
HC 04	SEVERE WEATHER			
HC 04.2N	There is a risk to the community from severe snow conditions.	Relay warnings of severe weather.	Senior Communications Officer	Immediately after receiving advice of the event

Registe	Register of risks and treatment strategies				
ID	Risk statement	Treatment/s	Responsibility for treatment	Timeframes	
		 Ensure capability for Council to respond in the management of severe events by ensuring staff are assigned to emergency roles including: After hours duty response EM Working Group Incident Management Team 	Municipal Coordinator	Review staff annually	

APPENDIX 3: MEMC Terms of Reference

City of Hobart

Municipal Emergency Management Committee Terms of Reference



Committee	City of Hobart Emergency Management Committee		
Date and status of these terms	ACCEPTED Issue 11 2020		
Enquiries	Executive Officer Municipal Emergency Management Coordinator City of Hobart		
Review notes	These Terms of Reference are due for review in April 2022		
General standards & practices	The Tasmanian Emergency Management Arrangements (TEMA) describes the framework for this committee and its usual practices are aligned with the guidelines maintained by the SES for emergency management committees (available from <u>www.ses.tas.gov.au</u>). The following are specific to this committee:		
1. Authority & Background	Section 20 of the Emergency Management Act 2006 establishes the City of Hobart Emergency Management Committee within the Tasmanian emergency management framework for the Southern Region.		
2. Purpose	Section 22 of the Emergency Management Act 2006 outlines this committee's purpose and functions generally as:		
	" to institute and coordinate, and to support the institution and coordination of, emergency management in the municipal area, or in the case of a combined area, in the municipal are that constitutes the combined area, including the preparation and review of the Municipal Emergency Management Plan and Special Emergency Management Plans that relate to emergency management"		
2.1 Functions	2.1.1 Institute and coordinate policy, arrangements and strategies for municipal emergency management, aligning activities where relevant with regional strategies and priorities.		
	2.1.2 Enhance emergency management arrangements by reviewing the management of emergencies that have occurred in the municipal area/s and identifying excellence as well as opportunities for improvement.		
	2.1.3 Oversight of the management of emergencies where council/s resources are required to support response and recovery.		
	2.1.4 Provide a municipal forum for organisations with emergency management responsibilities in the municipal area/s.		
	2.1.5 Nominate a representative to attend the Southern Region Emergency Management Committee activities and provide bilateral support.		
	2.1.6 Coordinate/participate in at least one emergency management exercise for the City every two years.		
	2.1.7 Coordinate a post emergency operational debrief for all organisations involved in an emergency event.		

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		2.1.8 Meet on a quarterly basis, but in any event, at least twice per year unless an emergency event occurs and a subsequent review of the operational aspects of the Plan is required. These meetings will be scheduled by the Executive Officer at the appropriate intervals
3.	Reports to	Southern Regional Emergency Management Committee
4.	Membership	 Section 21 of the Emergency Management Act 2006 establishes the arrangements for this committee's membership. These are supplemented by the following practices: membership is reviewed every time the Terms of Reference is reviewed and members are confirmed in writing by the responsible officer/manager
		 proxies assume the member's role if the member is unable to attend the meeting or is unable to perform their usual role for the committee.
		Invited guests support municipal emergency management as requested by the Chairperson, within their limits of safety and training.
		At this stage security clearances are not required.
	4.1 Chairperson	City of Hobart Lord Mayor or appointed Alderman
	4.2 Executive officer	Municipal Emergency Management Coordinator, City of Hobart
	4.3 Members	 A representative from the emergency services – TASP:, SES, AT, TFS; Municipal Coordinator as Executive Officer; City of Hobart Recovery Coordinator; and Tasmanian Health Service/Southern Regional Social Recovery Coordinator Deputy Municipal Coordinator and other Council officers as appropriate A representative from Red Cross A representative from Glenorchy City Council A representative from Glenorchy City Council
	4.4 Nominated proxies	Tasmania Police, State Emergency Service, Tasmania Fire Service, Ambulance Tasmania, Department Health and Human Services
5.	Committee details	
	5.1 Sub- committees	There are no formal standing sub-committees to the City of Hobart Emergency Management Committee. Recovery matters are dealt with through the main committee.
	5.2 Stakeholder groups	 The stakeholder groups of this committee include but are not limited to: Other service provider agencies such as Telstra, TasNetworks, Hydro, TasWater Recovery service providers such as Red Cross, Centrelink, St Vincent de Paul, Housing Tasmania.

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Agenda (Open Portion) City Infrastructure Committee Meeting - 29/7/2020

5.3 Chairperson		ble of the Chairperson of the City of Hobart Emergency agement Committee is to:
	а	Chair the Council's Emergency Management Committee
		Receive notification of emergency events from the Municipal Coordinator.
		Maintain contact with and support the Municipal Coordinator during an emergency event.
		Arrange for an annual report to be provided to the Council on the activities of the City of Hobart Emergency Management Committee.
		Maintain regular contact/ liaison with the Municipal Coordinator in regard to the administrative arrangements of the City of Hobart Emergency Management Committee.
5.4 Frequency of meetings	Com and a requi	ntention is for the City of Hobart Emergency Management mittee to meet twice per year unless an emergency event occurs a subsequent review of the operational aspects of the Plan is red. These meetings will be scheduled by the Executive Officer at ppropriate intervals.
5.5 Emergency Management Working Group	by a Emer and p	City of Hobart Emergency Management Committee is supported group of senior Council staff that undertakes the Hobart gency Management Plan review and ERM tasks and prepares presents related documentation to the City of Hobart Emergency agement Committee.
5.6 Municipal Emergency Management Plan (MEMP) Review Process	City o be fa	mal review of this Plan will be conducted every two years by the of Hobart Emergency Management Committee. This process will cilitated in conjunction with the usual meeting schedule of the of Hobart Emergency Management Committee, which meets arly.
	facto a b c d	eview will as a minimum take into consideration the following ors: emerging risks and hazards and potential treatments; compliance of the plan with current legislation and policy; accuracy of content e.g. roles, procedures and contacts; and functionality of the plan during emergency situations; comments and suggestions from key stakeholders.
5.7 Emergency management maintenance schedule		edule that provides prompts for action to ensure that Council's apability remains current is included as Section 5.4 to this plan.
5.8 Business continuity planning	an er Coun and r mana	ess continuity is not specifically considered within this Plan. Whilst mergency event will have an impact on the business of the icil and the community, this Plan focuses on the management esource requirements to effectively mitigate the likelihood and age the consequences of emergency events on the broader munity.

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APPENDIX 4: MEMC maintenance schedule

Action	Responsibility	Frequency	Scheduled for conduct
Conduct meeting of the MEMC	Municipal Coordinator	Biannually	May/November
Coordinate EM training for selected staff member/s on rotating basis and maintain training records	Municipal Coordinator	Annual	April
Plan, conduct and review an EM related exercise	Municipal Coordinator	Every two years	October
Review EM Plan and all appendices (including risk assessments and treatment strategies). Lodge plan with SREMC	City of Hobart Emergency Management Committee	Every two years	March
Review and update contact lists	Municipal Coordinator	Annually	July
Attend REMC Meetings	Municipal Coordinator	Quarterly	As advised
Attend SRSRC Meetings	Recovery Coordinator	Quarterly	As advised
Review Risk Treatment options in conjunction with strategic plan and budget	Municipal Coordinator	Annually	November

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APPENDIX 5: Centres for emergency management

a Emergency Operations Centres (EOC)

The following information summarises main details for agency-specific facilities that can be used as emergency operations centres:

Organisation	Municipal location	Contact	Regional location	Contact
Council (Primary)	The Administration Building Cleary's Gates Depot Brooker Hwy Hobart	Municipal Coordinator	SES Southern Region Headquarters Level 1,28 Bathurst Street Hobart	SES Regional Emergency Management Planner
Council (Secondary)	Bushland Operations Depot Huon Road South Hobart	Municipal Coordinator		
TASPOL	Liverpool Street Hobart			
TFS	Melville Street (cnr Argyle Street) Hobart			
AT	1-5 Melville Street Hobart			
SES	Mornington Volunteer SES, 128 Mornngton Road	6230 2716	Southern Region Headquarters Level 1, 28 Bathurst St Hobart	SES Duty Officer

b Emergency Coordination Centres (ECC)

The following summarises details for facilities that can be used as emergency coordination centres:

	Municipal location	Contact	Regional location	Contact
Primary	Town Hall Elizabeth Street Conference Room Macquarie Street Hobart	Municipal Coordinator	Southern Region Headquarters Level 1, 28 Bathurst St Hobart	SES Duty Officer
Secondary	Council Business Centre 16 Elizabeth Street Hobart	Municipal Coordinator	Refer to Regional Planner	N/A

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APPENDIX 6: Duty statements

The following Duty Statements are designed to provide an abbreviated prompt to key emergency management personnel on the actions they need to consider when an emergency event occurs. They can be extracted from the Plan and kept in a readily available location.

Duty Statement: Municipal Emergency Management Committee (MEMC)

Committee's duties

Prior to, or during an emergency, when it meets the Committee is to provide strategic advice on the management of emergencies where council/s resources are required to support response and recovery. The committee shall also consider the following:

- The nature of the emergency;
- The resources available to deal with the event;
- Task prioritisation;
- Communications;
- Business continuity;
- Community engagement; and
- Recovery.

Chairman's duties

- 1. To chair Council's Emergency Management Committee.
- 2. Make arrangements for reports to the Council, on an as needs basis, covering the activities of the City of Hobart Emergency Management Committee and related emergencies.
- 3. Maintain regular contact/liaison with the Municipal Coordinator and the General Manager in regard to the administrative arrangements of the City of Hobart Emergency Management Committee.
- 4. Receive notification of emergency from Municipal Coordinator and the General Manager.
- 5. If appropriate, during an emergency event, convene the City of Hobart Emergency Management Committee and support the Municipal Coordinator.

Municipal Coordinator's Duties

1. Undertake the role of Executive Officer to the City of Hobart Emergency Management Committee and carry out the administrative functions of that role.

Committee Members' Duties

- 1. Providing advice within their field of expertise.
- 2. Coordinating and managing resources from their respective organisation in support of the Municipal Emergency Coordination Centre.

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Duty Statements: Incident Management Team

Emergency Coordination Centre Manager (Incident Controller)

- 1. Receive notification of emergency.
- 2. Establish the HECC.
- 3. Provide human and physical resources to maintain the HECC.
- 4. Maintain contact with and support Municipal Coordinator.
- 5. Coordinate media and community information.
- 6. Take charge and exercise leadership of the response to and/or recovery from the incident, including the establishment of the incident management team.

Reports to the General Manager

Planning Officer

- 1. Receive notification of emergency from the Incident Controller.
- 2. Maintain contact with and support the Incident Controller.
- 3. Continually assess the situation, conduct analysis, identify risk and share information in support of all decision-making.
- 4. Provide specialist advice on the nature of the emergency and review the response activities.

Reports to the Incident Controller

Logistics Coordinator

- 1. Receive notification of emergency from the Incident Controller.
- 2. Maintain contact with and support the Incident Controller.
- 3. Obtain and maintain human and physical resources, facilities, services and materials.

Reports to the Incident Controller

Public Information Officer

- 1. Receive notification of emergency from the Incident Controller.
- 2. Maintain contact with and support the Incident Controller.
- 3. Provide timely and accurate public information in order to protect and reassure the community.

Reports to the Incident Controller

Recovery Officer

- 1. Receive notification of emergency from the Incident Controller.
- 2. Maintain contact with and support the Incident Controller.
- 3. Ensure relief and recovery considerations are addressed to ensure services are provided to the persons and community impacted by the incident, and arrange for a smooth transition to the recovery phase, if applicable.

Reports to the Incident Controller

Emergency Operations Centre Manager

- 1. Receive notification of emergency from the Incident Controller.
- 2. Maintain contact with and support the Incident Controller.
- 3. Implement the incident action plan developed to resolve and/or recover from the incident and monitor its activities and progress.

Reports to the Incident Controller

Administration Officer

- 1. Receive notification of emergency from the Incident Controller.
- 2. Maintain contact with and support the Incident Controller.
- 3. Support officers within the Coordination Centre with any administration activities and other miscellaneous duties such as phone calls, radio calls and nutrition.

Reports to the Incident Controller

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Duty Statements: Other emergency roles

Lord Mayor

- 1. Receive notification of emergency from Municipal Coordinator / General Manager.
- 2. Notify Aldermen.
- 3. Maintain contact with and support Municipal Coordinator / General Manager.
- 4. Act as the Council spokesperson for information to the community and media in relation to the Hobart municipal area.
- 5. Promote and support emergency relief appeal arrangements.

Reports to the Council

General Manager

- 1. Notify the Lord Mayor and Aldermen, as required.
- 2. Assist the Lord Mayor with community and media information.
- 3. Manage ongoing information to the community and media.
- 4. Liaise with and provide support to the Municipal Coordinator.
- 5. Authorise the use of resources as may be appropriate, outside of normal operating guidelines, in support of the Council's response to an emergency.

Reports to the Lord Mayor

Municipal Coordinator

- 1. Responsible for the overall management of City of Hobart response to an event.
- 2. Activate the EOC and ECC as appropriate.
- 3. Establish the Incident Management Team
- 3. Coordinate resources and activities in the emergency coordination centre.
- 4. Liaise with emergency services, particularly the Southern Regional Officer SES.
- 5. Liaise with the Southern Regional Emergency Management Controller (Regional Controller) as appropriate.
- 6. Notify the General Manager, Lord Mayor, Chair of City of Hobart Emergency Management Committee of an emergency or potential emergency.
- 7. Represent the Council on regional emergency management committees.

Reports to the General Manager

Recovery Coordinator

- 1. Receive notification of emergency from Municipal Coordinator.
- 2. Notify appropriate recovery organisations.
- 3. Notify Regional Social Recovery Coordinator.
- 4. Maintain contact with and support Municipal Coordinator.
- 5. Manage assessment of community needs with support from Regional Social Recovery Coordinator and Social Recovery Partners.
- 6. Maintain ongoing liaison with Regional Social Recovery Coordinator during the provision of services to the community.
- 7. Be a member of the City of Hobart Emergency Management Committee.
- 8. Establish Evacuation Centre and Recovery Centre as requested by Municipal Coordinator.
- 9. Maintain and manage the activities within the Recovery Centre.

Reports to the Municipal Coordinator

Emergency Operations Centre Manager

- 1. Receive notification of emergency from Municipal Coordinator.
- 2. Coordinate the field operations in an emergency event.
- 3. Maintain contact with and support Municipal Coordinator.
- 4. Establish the EOC as requested by Municipal Coordinator.
- 5. Maintain and manage the activities within the EOC.

Reports to the Municipal Coordinator

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Logistics Coordinator

- 1. Receive notification of an emergency from Municipal Coordinator / Recovery Coordinator.
- 2. Assist with the establishment of such emergency operations and coordination centres as may be required or requested.
- 3. Acquire and supply human and physical resources to sustain the operations of these centres.
- 4. Maintain liaison with and support Municipal Coordinator and Recovery Coordinator.

Reports to the Municipal Coordinator

Deputy Municipal Coordinator

- 1. Assist the Municipal Coordinator in all duties.
- 2. Act as Municipal Coordinator in his/her absence.
- 3. Be a member of the City of Hobart Emergency Management Committee.

Reports to the Municipal Coordinator

Evacuation or Recovery Centre Manager

- 1. Receive notification of emergency from Municipal Coordinator/ Recovery Coordinator.
- 2. Establish evacuation/recovery centres as required.
- 3. Provide human and physical resources to maintain evacuation/recovery centres as required.
- 4. Maintain safe and effective coordination of activities taking place at the Evacuation / Recovery Centre they are responsible for.
- 5. Maintain liaison with and support Municipal Coordinator.

Reports to the Recovery Coordinator

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APPENDIX 7: SOPs & policies for warnings, public information, working with the media

When first advised of an emergency or potential emergency, the following roles and responsibilities will be followed:

Municipal Coordinator

When first alerted about an emergency or potential emergency the Municipal Coordinator must:

- a Assess the necessity to establish the emergency coordination centre and or the emergency operation centre;
- b Contact the Emergency Operations Centre Manager to alert/activate response teams/supervisors and other potentially affected operational areas as deemed appropriate;
- c Notify Council's GM;
- d Notify the Media Liaison Officer; and
- e Contact those staff that may have a direct role in the emergency.

If the first alert is received outside usual working hours, the Municipal Coordinator must re-assess and determine the appropriate people to contact including the Duty Officer. Such contacts will depend on the type and extent of incident

Liaison with Emergency Services

In the event of an emergency occurring within the Council municipal area that threatens life and/or property, the Municipal Coordinator will liaise with all emergency services through SREMC through the Regional Planner or the Regional Controller.

The SREMC Executive Officer (Regional Planner) will arrange for briefings from the Response Management Authority. These briefings will identify the role of Council and the physical and human resources that may be required to assist.

Bushfire

The Municipal Coordinator will be advised of severe fire weather days and this will provide the trigger to alert Council staff to be vigilant in identifying fire outbreaks, and monitoring the current situation through the TFS website (www.fire.tas.gov.au).

Should any Council employee become aware of a fire that may have the potential to threaten the residential area of Hobart, it will be reported immediately to the TFS, phone 000, in the first instance, and then the Municipal Coordinator.

The Municipal Coordinator shall contact the Manager Bushland or other nominated officer to be responsible for the coordination of information and response in accordance with Council's established Wildfire Management Arrangements.

Council's employees are not required to provide frontline firefighting capability, however, support to the TFS will be provided in mop-up operations when the major fire risk has abated.

Floods

SES has responsibility for receiving flood alerts and warnings from the Bureau of Meteorology and for conveying that advice to local government authorities that may be affected by potential floods.

Council is responsible for supporting the community during a flood emergency.

The Municipal Coordinator will be provided with advice on the potential for flood events, the possible extent of flood inundation, and the resources available from SES to assist with flood mitigation actions.

If evacuations are required, the decision to evacuate will be made by the Regional Controller in consultation with SES and the Municipal Coordinator.

Council operates a flood warning system for the major rivulets. Alerts from this system and the BoM will provide guidance for actions in accordance with established Flood Emergency Action Plans.

Depending upon the severity of the rainfall event and potential for flooding, the Municipal Coordinator may request the Manager Stormwater to move to wet weather operations status and, if necessary, activate the Emergency Operations Centre.

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Storms

SES has responsibility for receiving storm warnings from the Bureau of Meteorology and conveying that advice to local government authorities that may be affected by severe weather storms.

Hobart is subject to very strong winds, snowstorms and thunderstorms. Gale-force winds are common at any time of the year. The Municipal Coordinator will be advised of any severe weather warning that are issued by the Bureau of Meteorology that indicate an impact within the Hobart municipal area.

SES will provide the initial response to any report of structural damage. In severe events, Council may be requested to support SES in responding to calls for assistance from the community. This request will be received through the Municipal Coordinator.

Depending upon the severity of the storm and associated damage, the Municipal Coordinator may request the Manager Stormwater to move to wet weather operations status and, if necessary, activate the Emergency Operations Centre.

Operations Areas

In order to provide accurate and timely coordination of resources in an emergency, the existing management structure will be used as far as practical. Operational teams across the City Amenity Division will work together under the coordination of the Emergency Operations Centre Manager, who would take advice from the Municipal Coordinator for managing the allocation of resources. Supervisors and team leaders would be assigned specific responsibilities as they became defined.

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APPENDIX 8: Community centres

This list summarises a range of locations that may be useful for managing emergencies. They are included in order of priority and will be escalated as additional need is established.

The two suburban locations (Lenah Valley Community Hall and Sandown Park Pavilion) may be used outside of the escalation process if a localised response is required.

Row	Centre, location title and contact	Facilities	Location	Usage frequency	Could be used for	Comments
1	Town Hall Elizabeth Street Conference Room Contact: (a) Municipal Coordinator (b) Deputy Municipal Coordinator	Meeting space Toilets Tables and chairs Kitchen Phone lines Computer network Internet capability	Elizabeth Street, Hobart	The facility is used intermittently on a daily basis as a meeting room for Council operations	Initial evacuation centre Information	Designated as Emergency Coordination Centre
2	Youth Arc / City Hall Complex Contacts:- (a) Municipal Coordinator (b) Recovery Coordinator (c) Deputy Municipal Coordinator	Open space, office space/work stations Tables and chairs Male/female/dis abled toilets Kitchen area Meeting rooms (can seat 10) Offices (Number) Phone lines Computer network, internet capability Car parking	Bounded by Collins, Campbell and Macquarie Streets and Market Place	Youth Arc is occupied daily during the week and occasionally on weekends City Hall usage is occasional.	Evacuation Recovery Information	Youth Arc is small youth assistance centre. The City Hall is a large capacity venue.
3	Lenah Valley Community Hall Contact: Recovery Coordinator	Some office space Kitchen Open space hall Extra power, telephone and computer outlets in the hall space Male/female toilets Limited car parking	Creek Road Lenah Valley opposite primary school	The facility is used as a day care centre during the week	Evacuation Recovery Information	There is a primary school and senior citizens centre nearby. The site is adjacent to a large sports field and BBQ area.
4	Sandown Park Pavilion Contact: Recovery Coordinator	Change rooms/toilets Small office Servery/kiosk Additional telephone lines installed Limited under cover capacity	Long point Road, Sandown Avenue Sandy Bay	The facility is used mainly for sporting activities, weekday training and weekends	Evacuation	The pavilion services two major sports fields and had further open space adjacent.

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5	Mathers House Criterion House Contact: Recovery Coordinator	Some office space Kitchen Extra power, telephone and computer outlets in the hall space Male/female toilets Limited car parking	Bathurst Street, Hobart	The facility is used as a community centre during the week	Evacuation Recovery Information	Within the CBD and useful for businesses within the CBD.
6	Princes Wharf No. 1 Contact: Recovery Centre Manager	Large open space, including outdoor space Commercial kitchen with commercial fridge and freezer Toilets/showers/change rooms Heating Internet/phone lines Offices and meeting rooms Solar panels/gas hot water Good vehicular access including large commercial vehicles Car parking Tables and chairs Portable grandstands CCTV Ferry access	Princes Wharf, Castray Esplanade	Usage in this facility is occasional. Operated by State Government	Evacuation Recovery Information	Wharf apron and Paddock is controlled and managed by Tas Ports Adjacent to the Institute Marine and Antarctic Studies (IMAS) site
7	Macquarie Wharf Shed 2	Large open space and some outdoor space. Toilets / showers / some offices. Limited kitchen facilities. Good vehicle access including capacity for large commercial vehicles.	Macquarie Wharf, Hunter Street	Usage of this facility is occasional and operated by TasPorts	Evacuation	Wharf apron is controlled and managed by TasPorts
8	Cenotaph and Regatta Grounds and buildings	Large open grounds and a number of rooms within the Regatta building. Toilets / showers. Limited kitchen facilities. Good vehicle access including capacity for large commercial vehicles.	Tasman Highway, Hobart.	The Cenotaph grounds are maintained by the Council. The Regatta building has occasional use.	Evacuation	The Cenotaph grounds is suitable for campervans, tents and caravans. The building can accommodate pets and other animals.

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9 The Hockey 19 Bell The Hockey Tasmania Large open grounds, Evacuation Hockey Centre carparking, fields, Street, Centre Centre cooking facilities and New Town grounds is grounds are a number of rooms run and suitable for including: maintained evacuees and by Hockey has a large Toilets / showers. Tasmania. amount of Kitchen facilities. parking. The Hockey Good vehicle access Centre is Campervans, including capacity for regularly tents and large commercial utilised by caravans can vehicles. sporting be placed at First Aid Rooms . clubs. the nearby soccer grounds and Cornelian Air-conditioned rooms Bay grounds. Buildings at the facility can accommodate pets and other animals.

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APPENDIX 9: Nearby Safer Places

Nearby Safer Places are places of last resort where people can shelter during bushfires. Sheltering at a Nearby Safer Place is not without at risk during an emergency.

Tasmania Fire Service identifies Nearby Safer Places and lists these in *Community Bushfire Protection Plans*. Hobart's Nearby Safer Places are identified below:

Row	Nearby Safer Place	Location	Community Bushfire Protection Plan	Fire Danger Rating / Index	Comments
1	John Turnbull Oval	Lenah Valley Road, Lenah Valley	Glenorchy – Lenah Valley	Catastrophic 100+	Open sports field
2	Mount Stuart Primary School	106 Gillon Crescent, Mount Stuart	Glenorchy – Lenah Valley	Catastrophic 100+	School sports field with school buildings
3	South Hobart Primary School	24-26 Weld Street, South Hobart	South Hobart	Catastrophic 100+	School sports field with school buildings
4	South Hobart Community Centre & Sports Ground	6 Washington Street, South Hobart	South Hobart	Catastrophic 100+	Soccer fields, grandstands and other related buildings
5	Wellesley Park – Soccer Club	136 Wentworth Street, South Hobart	South Hobart	Severe 50-74	Soccer fields, toilets and related buildings
6	Southern Outlet Overpass	The 'Fly Over' Southern Outlet, Tolmans Hill	Mount Nelson – Tolmans Hill	Extreme 75-99	Open ground surrounded by Olinda Grove, the Southern Outlet and surrounding connecting roads
7	Mount Nelson Oval	533 Nelson Road, Mount Nelson	Mount Nelson – Tolmans Hill	Extreme 75-99	Cricket field
8	Alexandra Battery Park	629 Sandy Bay Road, Sandy Bay	Taroona Area including Lower Sandy Bay	Catastrophic 100+	Open field

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6.4 Notes of the Hobart Active Travel Committee File Ref: F20/75344; S37-001-04/05

Memorandum of the Executive Manager City Place Making of 24 July 2020 and attachments.

Delegation: Committee



MEMORANDUM: CITY INFRASTRUCTURE COMMITTEE

Notes of the Hobart Active Travel Committee

This memorandum submits the following notes of the Hobart Active Travel Committee (HATC) for the information of the City Infrastructure Committee. HATC minutes are also available on the Hub.

- Meeting of 5 May 2020
- Meeting of 15 May 2020

These meetings were prompted at the request of external HATC members, seeking to explore safe and active travel responses to the opportunities and challenges raised by the COVID-19 pandemic.

RECOMMENDATION

That the following notes of the Hobart Active Travel Committee (HATC) be received and noted:

- Meeting of the 5 May 2020
- Meeting of the 15 May 2020

As signatory to this report, I certify that, pursuant to Section 55(1) of the Local Government Act 1993, I hold no interest, as referred to in Section 49 of the Local Government Act 1993, in matters contained in this report.

Philip Holliday EXECUTIVE MANAGER CITY PLACE MAKING

Date:24 July 2020File Reference:F20/75344; S37-001-04/05

Attachment A:	Notes of Meeting on 5 May 2020 \clubsuit
Attachment B:	Notes of Meeting on 15 May 2020 <pre>\$</pre>

STG-F-1101/2 12/11/2010 Meeting No. 1

SPECIAL HOBART ACTIVE TRAVEL COMMITTEE

NOTES OF MEETING

Meeting held on Tuesday 5 May 2020 from 12:30pm to 2pm via ZOOM.

MEMBERS ATTENDING

Name	Position
Councillor Anna Reynolds	Lord Mayor, Hobart City Council
Councillor Helen Burnet	Deputy Lord Mayor, Hobart City Council (Acting Chairperson)
Councillor Bill Harvey	Hobart City Council
Luke Middleton	Project Manager Active Transport and Signage Infrastructure, Department of State Growth
Graeme Lynch AM	CEO Heart Foundation
Keith Brown	Senior Coordinator, Policy Advisor – Built Environment, Heart Foundation
Corey Peterson	Sustainability Manager, Commercial Services and Development, UTAS
Alison Hetherington	Public Affairs Adviser, Bicycle Network
Paul Kennedy	Community Representative
Roger Vreugdenhil	Community Representative
Lydia Schofield	Geography and Spatial Science, UTAS
Christian Bell	Tasmanian Conservation Trust Pedestrian and Public Transport Users Group
Mary McParland	Executive Officer, Cycling South – Greater Hobart Councils Regional Cycling Committee
CITY OF HOBART OFFICERS:	
NAME	POSITION
Louisa Carter	Manager City Mobility
Stuart Baird	Senior Transport Engineer
Sarah Bendeich	Senior Advisor City Placemaking
Philip Holliday	Executive Manager City Place Making
Sandy Ross	Administrative Coordinator - City Planning

1. APOLOGIES

	Name	Position
	Councillor Jax Ewin	Hobart City Council
n	otes final	Page 1 of 5 special hobart active travel committee meeting 5 may 2020 - meeting

Agenda (Open Portion) City Infrastructure Committee Meeting - 29/7/2020

STG-F-1101/2 12/11/2010

Neil Noye	Director City Planning
Owen Gervasoni	Senior Engineer - Roads and Traffic
Tom Clemens	Community Representative
Alex Luttrel	Policy Officer, RACT
Helen Pryor	Tasmanian Conservation Trust Pedestrian and Public Transport Users Group
Marc Hand	Community Representative
Mark Woodland	Road and Public Order Services, Tasmania Police

2. CONFIRMATION OF PREVIOUS MEETING NOTES:

Minutes of previous meeting had been previously distributed.

3. INFORMATION SHARING / DISCUSSION:

This special meeting of the Hobart Active Travel Committee (HATC) had been called at the request of external Committee members to discuss active travel and mobility responses to the challenges and opportunities arising out of the COVID-19 pandemic.

The Acting Chairperson, the Deputy Lord Mayor, Councillor Helen Burnet, asked HATC members for their reflections and observations of the COVID experience from a mobility, active travel, use of public space and community perspective.

Graeme Lynch AM (Heart Foundation):

- Significant impacts on public space.
- There is an opportunity to focus on support for different modes of transport around towns and cities to explore these opportunities and principles by utilising evidence-based models.

Keith Brown (Heart Foundation):

• The Heart Foundation is campaigning on the opportunities for walking and cycling arising out of COVD-19 at a national and local level, including referencing what is happening in other state capitals and across the world, noting a global phenomenon of a move to provide quick response and tactical support for active modes of travel.

Corey Peterson (University of Tasmania):

- Impacts are being seen in regard to international students.
- UTAS is maintaining its commitment to active and transport strategies.
- The UTAS Melville Street carpark offers parking for 12 bikes.
- A design is being developed for a bike store-age area in Sun Street adjacent to the Hedberg facility.
- The opening of the Rose Garden Bridge was noted as positive, though the 'raised lip' on the crossing onto private property in Bathurst Street is seen to be too high and a hazard.

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Lydia Schofield (University of Tasmania):

- Taroona has seen a transformation in road space use, with roller blading and kids on bikes on streets, now there is not as much traffic.
- This has opened peoples' eyes to the different ways that streets can work.
- There is the opportunity to capitalise on this change.

Mary McParland (Cycling South – Greater Hobart Councils Regional Cycling Committee:

- Increased numbers of pedestrians and cyclists and less vehicles on roads
- The issue now is the sheer volume of people using available spaces whilst maintaining physical distancing.
- This could be an example of what may be the 'new norm'.
- Maintaining minimum widths on footpaths for pedestrians is a key consideration.
- Considers that the inner city will be still be popular place to live regardless of COVID-19.
- Safe use of public transport is working well, no contactless payment as travel is free at the moment. It will be interesting to see how this plays out into the future, though there is less patronage on buses at the moment
- The closure of Bicentennial Park has increased used of other reserves, including the Domain.

Roger Vreugdenhil (Community Representative):

- Kids and families out on bicycles.
- Generally cars have been fewer in number and are more respectful to bike riders, however more cars have become evident in the last week.
- Increased lung capacity reduces risk of the virus, and so the underlying message is that physical activity is a benefit.
- Opportunity to put measures in place to keep some of the beneficial changes in place (for cyclists and pedestrians), as things will return to 'normal' sooner rather than later.

Alison Hetherington (Bicycle Network):

- Undertook a count of recreational cycling.
 - o More bikes on recreational paths bikes.
 - Bikes at 55% made up just under half the people using the Inter City Cycle Way, with pedestrians making up 45%.
- There is a question if Hobart/urban centres will be too crowded on footpaths for bike riders.

Councillor Bill Harvey (City of Hobart):

- We need to continue the conversation in regard to the benefits that have emerged, and use data and benchmarks (counting bikes etc.) to demonstrate this, and share this information with other organisations.
- Data which could be collected includes how many:
 - car trips were avoided?
 - bike trips were encouraged?
 - less cars were on the road versus how many bikes?

notes final

Page 3 of 5 special hobart active travel committee meeting 5 may 2020 - meeting

STG-F-1101/2 12/11/2010

Lord Mayor, Councillor Anna Reynolds (City of Hobart):

- Has received a lot of comments via email, including articles on these issues from around the world proposing using the lower traffic movement experienced during the COVID-19 to initiate tactical pedestrian and cycling infrastructure interventions.
- The HATC has put forward a range of suggestions and we need to see whether we can respond to those in a timely manner.
- There is an opportunity to tap into the Heart Foundation campaign to support cycling and pedestrian stimulus projects.
- Important that we have a discussion in regard to practical strategic interventions before there is a change back in travel behaviours.
- It would be valuable to identify footpaths, and cycle locations where the City could provide optimal distancing outcomes.
- Is there the possibility in using Collins Street as a trial cycle path location given it currently has less traffic/car movement?
- How can we support reopening businesses with the provision of additional trading spaces, and through this create a conversation about the alternative use of public space?
- Explore the opportunity (and cost and outcome benefits) for quick tactical interventions versus longer term capital intensive projects.

Paul Kennedy (Community Representative):

• Survey data indicates that 40% people walk to work. Of people working from home, cities across the world may see increase are 30% walking more, 25% walking less since working from home. We need to know what is driving this group's reduced physical activity.

Luke Middleton (Department of State Growth):

• New Zealand yesterday passed legislation that meant local authorities could do meaningful active movement projects could be implemented quickly.

Louisa Carter (City of Hobart):

- Public transport may be negatively impacted due to the social distancing that has to be maintained.
- Working on the Hobart Transport Strategy 2030, which will include a street movement hierarchy.
- Working with the Department of State Growth on a Network Operating Plan.
- The current environment provides the opportunity to test temporary/tactical interventions that will allow us demonstrate the benefits of active travel outcomes.
- Data capture is critical to assist the evaluation of success.

STG-F-1101/2 12/11/2010

Sarah Bendeich (City of Hobart):

• Noted that Montpellier Retreat is quite narrow and there may be ways to make it more pedestrian friendly.

4. CONTEXT / WORK UNDER WAY / WHAT NEXT

- The significant financial impact on the City from COVID-19 was outlined, including a large reduction non-rates income – specifically parking income and fees and charges.
- Salamanca Stage 2 works are being accelerated, to be completed by the Christmas / summer trading season.
- Work towards the proposed trial Campbell, Argyle, Bathurst and Liverpool cycling network extension was detailed.
- Work on street bike parking stations-and the Huon uphill street passing facilities, is progressing.
- Molle Street signalisation is waiting on Department State Growth finalising the black spot nomination application.
- The Cenotaph car park connection/link to the inner city cycleway is being progressed.
- Work on the Draft Hobart Transport Strategy 2030 is accelerating.

Where to next:

- Officers will explore the opportunities to incorporate mobility considerations as part of the City's Community Recovery Plan, given people will want to celebrate release from lockdown and distancing.
- Identify key spatial/pedestrian movement constraint points (such as pedestrian crossings) and discuss the treatment of these compression points with the Department of State Growth.
- It was proposed that a further HATC workshop/special meeting be staged to further discuss the mobility and place opportunities and challenges presented by COVID-19.
- The Executive Manager City Placemaking will brief the Director City Planning, Neil Noye in regard to the ideas raised today, and work-up a presentation detailing a range of potential action ideas for this further special meeting.
- The Deputy Lord Mayor, Councillor Helen Burnet thanked Committee members for their contributions to what was a very valuable discussion.

5. MEETING CLOSED: 2:00pm

6. NEXT MEETING : Friday 15 May

Meeting No: 2

SPECIAL MEETING OF THE HOBART ACTIVE TRAVEL COMMITTEE

NOTES OF MEETING

Meeting held on Friday 15 May 2020 - 12.30 pm to 2 pm via ZOOM. **MEMBERS:**

NAME	POSITION
Councillor Anna Reynolds	Lord Mayor, Hobart City Council
Councillor Helen Burnet	Deputy Lord Mayor, Hobart City Council (Acting Chairperson)
Councillor Bill Harvey	Hobart City Council
Councillor Jax Ewin	Hobart City Council
Alex Luttrell	Policy Officer, RACT
Mark Woodland	Road and Public Order Services, Tasmania Police
Luke Middleton	Project Manager Active Transport and Signage Infrastructure, Department of State Growth
Corey Peterson	Sustainability Manager, Commercial Services and Development, UTAS
Lydia Schofield	Geography and Spatial Science, UTAS
Mary McParland	Executive Officer, Cycling South – Greater Hobart Councils Regional Cycling Committee
Alison Hetherington	Public Affairs Adviser, Bicycle Network
Graeme Lynch AM	CEO - Heart Foundation
Keith Brown	Senior Coordinator, Policy Advisor – Built Environment, Heart Foundation
Marc Hand	Community Representative
Roger Vreugdenhil	Community Representative
Tom Clemens	Community Representative
Paul Kennedy	Community Representative
Christian Bell	Tasmanian Conservation Trust Pedestrian and Public Transport Users Group
Helen Pryor	Tasmanian Conservation Trust Pedestrian and Public Transport Users Group

CITY OF HOBART OFFICERS:

NAME	POSITION
Neil Noye	Director City Planning
Louisa Carter	Manager City Mobility
Stuart Baird	Senior Transport Engineer

Sarah Bendeich	Senior Advisor - City Place Making
Philip Holliday	Executive Manager City Place Making
Sandy Ross	Administrative Coordinator - City Planning

1. MEETING COMMENCED: 12:30pm.

- 2. APOLOGIES: Keith Brown, Marc Hand, Lydia Schofield, Mark Woodland, Alex Lutteral, Councillor Jax Ewin.
- 3. NOTES OF PREVIOUS MEETING: Notes from the Special Hobart Active Travel Committee meeting held Tuesday 5 May 2020. To be distributed out of round.
- 4. CITY OF HOBART PRESENTATION: Safe, Healthy Streets and Spaces to support COVID-safe movement and a COVID-ready economy.

The presentation of the City of Hobart PowerPoint as attached, included the following *Key Action Ideas* - areas of discussion:

- Targeted improvements on pedestrian routes.
- More outdoor space for business.
- Easy wins on key cycle routes.
- Pilot initiatives for strategic projects.
- Support for community led placemaking.
- Safer speed limits.

5. DISCUSSION:

- The Director City Planning noted that if the HATC endorsed proposals detailed, the Council would seek operationalise this work wherever possible given the constraints and imperatives of COVD-19, with a view to see it rolled out as quickly as possible. The relevant risk and Council process considerations would need to be observed.
- Work on the initiatives will be reported back to the Council in July 2020.
- There was strong external Committee agreement with proposal for reduced/safer speed limits.
- Alison Hetherington (Bicycle Network) also noted that a proposal is currently being developed to be submitted to the Road Safety Advisory Board, that a 30km speed limits be applied, when temporary infrastructure has been installed, and so the City's proposed temporary interventions, could present an opportunity to consider lower speed limits.
- Graeme Lynch (Heart Foundation) noted that his organisation's post COVID-19 position paper (*Active Streets - The new normal for public places*) - will be ready shortly, with a focus on allocating extra street space and reducing speed limits on roads. *Post meeting note: This document is now attached to these minutes.*
- Graeme also noted that a reduction in speed limits supported other outdoor activities.
- Mary McParland (Cycling South Greater Hobart Councils Regional Cycling Committee) noted that the contraflow bike riding on footpaths in

Campbell/Liverpool will need to be considered when managing COVI-19 safe movement space in this area.

- Luke Middleton (Department of State Growth) noted that the Transport Commission needs to be involved in these changes, and is happy to work with Council in response to these changes.
- 6. NEXT STEPS:
 - The Hobart Active Travel Committee endorsed the actions proposed in the *Safe, Healthy Streets and Spaces* PowerPoint presentation.
 - Officers noted that the next steps were the development of:
 - An Implementation Plan.
 - A Communications Plan that is linked to the City's current Resilient Hobart campaign.
 - The HATC will be informed of progress.
 - A modified shorter version of the presentation to be provided to Graeme to present to the Premier's Health and Wellbeing Advisory Committee.
- 7. DATE OF NEXT MEETING: To be advised.
- 8. MEETING CLOSURE: 1:35pm.

7. COMMITTEE ACTION STATUS REPORT

7.1 Committee Actions - Status Report

A report indicating the status of current decisions is attached for the information of Elected Members.

RECOMMENDATION

That the information be received and noted.

Delegation: Committee

Attachment A: Committee Action Status Report

	CITY INFRASTRUCTURE COMMITTEE – STATUS REPORT OPEN PORTION OF THE MEETING November 2014 to June 2020					
Ref	Title	Report / Action	Action Officer	Comments		
1	221A LENAH VALLEY ROAD, 2-16 CREEK ROAD, LENAH VALLEY – SUBDIVISION (86 RESIDENTIAL LOTS, 8 ROAD LOTS, 7 PUBLIC OPEN SPACE LOTS) – PLN-14-00584-01 Council 22/9/2014, item 9.2	That the Council undertake an urgent review of the Lenah Valley Traffic Management Plan with particular reference to the management of traffic in Augusta, Creek, Alwyn and Chaucer Roads and Monash Ave.	Director City Planning	The draft Transport Strategy addressed this matter and was presented to 9 July 2018 Council meeting. The Draft Transport Strategy was subject to community engagement in July/August 2018 and a report detailing the results of the community engagement was presented to 8 October 2018 Council meeting. At this meeting the Council adopted the 9 themes and position statements in the draft strategy. The Council also resolved that the actions contained in the draft strategy be reviewed in light of the feedback received and a further report be provided. A report is now scheduled to be provided in 2020.		
2	IMPROVEMENTS TO PEDESTRIAN CROSSINGS Council 13/4/2015, item 10	A report be prepared looking at other opportunities for improvements to pedestrian crossings on key pedestrian routes in the City, including consideration of zebra crossings.	Director City Planning	Consideration has been given to pedestrian crossings in the Local Retail Precincts Plan, the Salamanca upgrade and in the development of the Transport Strategy.		

Ref	Title	Report / Action	Action Officer	Comments
				The draft Transport Strategy addressed this matter and was presented to 9 July 2018 Council meeting.
				A key action of the strategy is the development of a walking (pedestrian) plan for the City of Hobart.
				The Draft Transport Strategy was subject to community engagement in July/August 2018 and a report detailing the results of the community engagement was presented to 8 October 2018 Council meeting.
				At this meeting the Council adopted the 9 themes and position statements in the draft strategy.
				The Council also resolved that the actions contained in the draft strategy be reviewed in light of the feedback received and a further report be provided.
				A report is now scheduled to be provided in 2020.
3	SANDY BAY RETAIL PRECINCT – STREETSCAPE REVITALISATION	The speed limit on Sandy Bay Road between Osborne Street and Ashfield Street, Sandy Bay, be reviewed following completion of the works and the Lord	Director City Planning	That the item be deferred to enable Council Officers to seek further information from the State Government in relation to a possible policy decision in regards to
	Council 7/9/2015, item 10 Open CIC 26/2/2020, Item 6.5	Mayor be requested to write to the Minister for State Growth regarding any planned speed limit changes for the main retail precinct on Sandy Bay Road.		speed limits.

Ref	Title	Report / Action	Action Officer	Comments
4	ICAP – HOBART CENTRAL BUS INTERCHANGE PLANNING PROJECT – ELIZABETH STREET BUS MALL IMPROVEMENT PROJECT – DISCUSSIONS WITH METRO TASMANIA AND ONE-WAY BUS MALL Council 12/10/2015, item 12 ICAP – HOBART CENTRAL BUS INTERCHANGE PLANNING PROJECT – ELIZABETH STREET BUS MALL IMPROVEMENT PROJECT – ALTERNATIVE OPTION TO CURRENT ARRANGEMENT Council 21/12/2015, item 16	 A further report be provided on the issues and design implications of pursuing an alternative option for the Elizabeth Street Bus Mall Improvement Project. The Council give in principle support to the further development of a one- way Elizabeth Street Bus Mall, with displaced bus stops relocated to Collins Street (Option 3). The General Manager be authorised to undertake community engagement for Option 3 once the substantial concerns of Metro Tasmania and the Department of State Growth have been appropriately addressed, with the results of the engagement to be the subject of a further report prior to any final decision on the improvement project. 	Director City Planning	The State Government Transport Vision includes investigation and review of current public transport operations in the City. Improvements works to the GPO (eastern) side of the Elizabeth Street Bus Mall are complete. Detail planning and approvals are being finalised for improvements to the other (western) side of the Elizabeth Street Bus Mall.
	HOBART CENTRAL BUS INTERCHANGE PLANNING PROJECT - ELIZABETH STREET BUS MALL IMPROVEMENT PROJECT Council 9/4/2018, item 13	 A detailed design, cost estimate with identified funding sources be developed for the relocation of the Campbell Street bus stop (opposite City Hall) into Macquarie Street, which would be the subject of a future report. A further report be provided on the 		
		implications, operation, cost and funding possibilities for an intrastate bus departure facility incorporating the		

Ref	Title	Report / Action	Action Officer	Comments
	ELIZABETH STREET BUS INTERCHANGE SHELTER UPGRADE Council 3/12/2018, item 14	 underutilised area within the Franklin Square amenities building. 6. That the Council and State Government undertake discussions at the conclusion of the hotel construction in relation to the permanent configuration of the bus mall. 7. That the upgrading of the bus passenger waiting facilities on the GPO side of the Elizabeth Street Bus Mall as detailed in the concept plans marked as Attachment F to item 6.5 of the Open City Infrastructure Committee agenda of 21 November 2018 be approved for construction, subject to the necessary statutory approvals being obtained. 		
5	PEDESTRIAN ACCESS AND SAFETY ON HOBART STREETS Council 12/10/2015, item 14	 Following the development and implementation of a suitable engagement strategy, the current Highways By-law (3 of 2008) be enforced with particular emphasis on the Elizabeth Mall, Wellington Court and Salamanca Square (including Woobys Lane and Kennedy Lane). The General Manager be authorised to modify the management of commercial furniture and infrastructure on public footpaths towards a best practice model approach, where such 	Director City Planning	Work to implement the Council's resolution with regard to the reconstructed sections of Liverpool Street, Morrison Street, Salamanca Place and Sandy Bay shopping centre is complete. Planning is underway for implementing the other elements. A further report addressing clause 3 will be presented to an upcoming Committee meeting.

Ref	Title	Report / Action	Action Officer	Comments
		furniture and signage is only permitted if it does not interfere with the safe and equitable movement of pedestrians along that public footpath.		
		3. A further report be prepared that identifies how the Council may achieve a clear building line with minimum footpath widths in the future, in order to best satisfy the provision of an accessible path as required by the Disability Discrimination Act 1992.		
		4. During the review and renewal of the current Highways By-law, appropriate amendments be made to ensure that signboards are prohibited from being placed immediately adjacent to buildings.		
		 As part of the review of signage, alternative options to sandwich boards, such as sign posts be investigated. 		
		 Officer hold discussions with relevant stakeholders in relation to the hazards potentially created through application of the Disability Discrimination Act 1992 with regard to the setbacks required from building frontages. 		
6	CYCLING LINK – MARIEVILLE ESPLANADE CIC 9/12/2015, item 14	The options for a cycling link on Marieville Esplanade be reviewed when the future of	Director City Planning	The options will be reviewed when the future of the Battery Point foreshore walk is determined.

Ref	Title	Report / Action	Action Officer	Comments
		the Battery Point foreshore walk is determined.		A first stage of improvement (funded through a Federal Government grant) is currently in planning.
7	ESTABLISHMENT OF AN ADVISORY COMMITTEE FOR THE IMPLEMENTATION OF A SULLIVANS COVE WATERFRONT PRECINCT PLAN Council 6/6/2016, item 13	 A Waterfront Precinct Plan be developed as part of the Hobart Transport Strategy and an Advisory Committee be established to assist in the development of the plan. The Sullivans Cove Tripartite Steering Committee and the Waterfront Business Community to consider increasing their membership in order to increase communication. 	Director City Planning	The draft Transport Strategy addressed this matter and was presented to 9 July 2018 Council meeting. The Draft Transport Strategy was subject to community engagement in July/August 2018 and a report detailing the results of the community engagement was presented to 8 October 2018 Council meeting. At this meeting the Council adopted the 9 themes and position statements in the draft strategy. The Council also resolved that the actions contained in the draft strategy be reviewed in light of the feedback received and a further report be provided. A report is now scheduled to be provided in 2020. The Sullivans Cove Tripartite Steering Committee invited representatives of the Waterfront Business Community to attend future meetings.
8	CITY OF HOBART TRANSPORT STRATEGY – ENGAGEMENT REPORT Council 8/8/2016, item 14	1. The report of the Manager Traffic Engineering and the Director City Infrastructure titled <i>Draft Transport</i> <i>Strategy - Engagement Report</i> marked as item 6.1 of the Open City	Director City Planning	At this meeting the Council adopted the 9 themes and position statements in the draft strategy.

Ref	Title	Report / Action	Action Officer	Comments
	Council 8/10/2018, item 14	 Infrastructure Committee agenda of 19 September 2018 be received and noted. 2. The Council adopt the 9 themes and position statements in the draft strategy. 3. The actions contained in the draft strategy be reviewed in light of the feedback received and a further report be provided. 		The Council also resolved that the actions contained in the draft strategy be reviewed in light of the feedback received and a further report be provided. A report is now scheduled to be provided in 2020.
9	AP14 SALAMANCA PEDESTRIAN WORKS – UPDATED CONCEPT DESIGN Council 10/10/2016, item 11 Council 9/4/2018, item 11 Council 9/7/2018, item 15	 Subject to detailed design and planning approval, the next stage of the Salamanca Pedestrian Works, generally as shown on the figure 'Concept Plan – Final (7/6/2018)' in Attachment C and the figure 'Concept Plan – Materials (7/6/2018)' in Attachment D to item 6.3 of the Open City Infrastructure Committee agenda of 20 June 2018, be constructed at an estimated cost of \$3.5M, with \$1M to be allocated in the 2018 / 2019 Capital Works Program and the remaining \$2.5M funded over the 2019 / 2020 and 2020 / 2021 financial years. The General Manager ensure that Aldermen are updated on any significant changes to the concept design that may occur through the detailed design and construction process. 	Director City Planning	Stage 2A of the works are complete. Construction on the 2020 component (Stage 2B) is underway. These works have been accelerated to take advantage of reduced traffic movements within the precinct.

Ref	Title	Report / Action	Action Officer	Comments
10	ICAP AP14 - SALAMANCA PLACE BETWEEN KENNEDY LANE AND WOOBYS LANE - FOOTPATH REVIEW Council 3/4/2017, item 26	 Consideration of the future management of the section of the Salamanca Place southern footpath between Kennedy Lane and Woobys Lane, occur once the 'Stage 1' footpath widening works have been completed and in operation for a minimum of six months. The General Manager develop and implement a suitable guide for the style and placement of outdoor dining barriers and umbrellas to be utilised on Salamanca Place and Hunter Street. A concept design addressing the pedestrian issue occurring on the northern side of Salamanca Place during periods when the footpaths on Castray Esplanade are inaccessible due to special events be developed and included for consideration in future budget preparations. 	Director City Planning	 The consultation necessary to report to the Committee has been held back so as not to complicate the consultation occurring for the wider Salamanca Pedestrian works that occurred in 2018. It is expected that consultation will occur in 2020 with reporting to Committee to follow. A Style Guide for outdoor dining barriers and umbrellas is being developed. Funding currently being sought. The provision of a footpath using temporary materials has been undertaken successfully during the Taste and Dark Mofo events. A detailed design will now be prepared.
11	NOM - PARKLET POLICY Council 24/10/2016, item 10 Council 5/6/2017, item 13 Committee 21/6/2017, item 6.4	That the matter be deferred to a subsequent City Infrastructure Committee meeting to enable further public consultation.	Director City Planning	A report addressing this matter is being finalised and will be presented to an upcoming Committee meeting. This will be informed by the current work of the City of Hobart t support business operators as they move along the Roadmap for a COVID-safe Tasmania, including complying with the physical

Ref	Title	Report / Action	Action Officer	Comments
				distancing requirements and occupation limits. This has included allowing operators can apply to amend their existing permits or apply for a new permit to occupy a public space within the Hobart municipal area, where possible, to give them more space to trade.
12	GREENHOUSE GAS EMISSIONS AND ENERGY USE - 2017-2018 ANNUAL REPORT Committee 26/10/2016, item 6.5 Council 2/10/2017, item 17 Committee 19/9/2018, item 6.2	 A further report be provided in 12 months on the City's corporate greenhouse gas emissions and energy use. Opportunities for positive media about the City's achievements in regard to greenhouse gas emissions and energy use be sought. 	Director City Innovation	Officers propose to postpone the presentation of the Greenhouse Gas Emissions and Energy Use report until early in 2020, since there are actions associated with it that will be affected by whether the Climate Change Framework and Action Plan is accepted by the City Planning Committee and Council in December 2019. Officers would prefer the opportunity to reassess the actions in this report depending on that outcome. There are also actions in the recently published Smart Cities Action Plan related
				to reporting energy use via a city dashboard, and officers would like to consider the format of future versions of this annual reporting and include reference to that in the report to committee. Media opportunities will also be sought.

Ref	Title	Report / Action	Action Officer	Comments
13	SANDY BAY ROAD WALKING AND CYCLING PROJECT - REQUEST TO MODIFY DESIGN TO REMOVE PEDESTRIAN CROSSING Council 3/4/2017, item 29 Committee 21/11/2018, item 6.4	That the matter be deferred to a subsequent City Infrastructure Committee meeting for the purpose of attaining costings for the survey to be undertaken of the local community in relation to the installation of a pedestrian facility.	Director City Planning	Officers are progressing the matter.
16	COLLINS COURT REDEVELOPMENT - STAGE TWO Council 3/7/2017, item 17	 The Council endorse the design shown on Attachment A to item 6.1 of the Open City Infrastructure Committee agenda of the 21 June 2017 for the purpose of stakeholder and wider public engagement. The outcomes of the stakeholder and wider public engagement in 1 above be the subject of a further report to the Council. 	Director City Planning	The final design for Stage 2 of Collins Court will be submitted to the Council for consideration in the July 2020 round of meetings.
17	CITY TO COVE CONNECTIONS Council 3/7/2017, item 18	 That widening the footpaths in Elizabeth Street, from Collins Street, to Franklin Wharf be considered as an integral component of the Elizabeth Street Bus Mall Improvement project. That community engagement be conducted on the proposed Brooke Street to Franklin Square link. The outcomes of the community consultation in 2 above be the subject of a further report to the Council. 	Director City Planning	This project needs to be considered in light of the recent State Government announcement concerning the major upgrade of the bus mall and the Council's recent resolution concerning the consideration of a master plan for the blocks bordered by Murray, Macquarie, Campbell and Davey Streets. City officers and the State Government have met to discuss its planning of its

Ref	Title	Report / Action	Action Officer	Comments
				vision for the Elizabeth Street Transit Centre.
				The State Government has appointed a consultant to investigate the feasibility of an underground Elizabeth Street Transit Centre.
				City officers have met with the consultant and provided a range of information to assist with their report.
18	PETITION - SANDY BAY SHOPPING PRECINCT FOOTPATHS - OPPOSING CHANGE TO OUTDOOR DINING AREAS AND BUS STOP LOCATIONS Council 7/8/2017, item 10	 The General Manager proceed with the implementation of the Council resolution of 12 October 2015, by progressing the relocation of occupation licence areas and signboards away from the building line in the Sandy Bay Shopping Precinct. 	Director City Planning	 Complete – change occurred from 1 November 2017. Officers are progressing the matter. 2(i) A report addressing this matter will be provided in 2020.
	Council 4/9/2017, item 14	2. The Council develop a new formal policy, building on the Council resolution of 12 October 2015, which provides guidance on the placement of outdoor dining in Hobart streets, taking into consideration the width of footpaths and traffic speed suitable for outdoor dining.		
		 Further options such as parklets, be explored for outdoor dining in narrow footpath areas. 		

Ref	Title	Report / Action	Action Officer	Comments
19	PETITION - UPGRADE OF THE SCHOOL CROSSING IN FORSTER STREET, NEW TOWN Council 21/8/2017, item 6 Council 18/12/2017, item 6.2	 The following recommendations to further improve the safety of the children's crossing in Forster Street at New Town Primary School be endorsed: (a) The Department of State Growth be requested to ensure that the renewal of the line marking in Forster Street, New Town be prioritised to be completed prior to the commencement of the 2018 school year; (b) Work with the Department of State Growth to review and revise the operating times of the variable 40 km/h school zone signage to ensure that it is consistent with the start and finish times of the school; and (c) Continue to work with the Department of State Growth's Road Safety Branch to improve the conspicuousness of the children's crossing through either improved signage or the trialling the use of flashing lights as an alternative to the flags. An offer be made to New Town Primary School giving them the option of participating in an Active Routes to School workshop. 	Director City Planning	 1(a) Complete 1(b)(c) Officers are progressing the other matters in liaison with the Department of State Growth. 2. Offer extended to New Town Primary School by Bicycle Network to participate in an Active Routes to School workshop. 3. Complete.

Ref	Title	Report / Action	Action Officer	Comments
		3. The organiser of the petition be advised of the Council's decision.		
20	NEW TOWN RETAIL PRECINCT - PROPOSED STREETSCAPE CONCEPT Council 18/12/2017, item 6.1 Council 4/6/2018, item 11	 The streetscape upgrade be implemented, based on the concept design proposal, with detailed design to be undertaken in 2018 and construction to commence in early 2019. In the event the consultation process results in an increase in costs, the details be advised to the Council. 	Director City Planning	Construction on Stage 1 of the New Town Retail Precinct is complete. Road surface overlay works are complete. The trialled changed traffic arrangements at the Roope Street and New Town Road intersection will be concluded shortly.
21	99 STEPS, WEST HOBART Council 8/10/2018, item 12 Council 6/5/2019, item 14	 Works be undertaken to improve the amenity and safety of the small set of steps at the top of 99 Steps, West Hobart including the installation of a seat and fence, along with a ramp and new steps on the opposite side of Liverpool Street at an estimated cost of \$25,000 in 2019-2020 to be funded from the City Laneways Access and Lighting Upgrades budget allocation. Stormwater works including extension of a stormwater main along Liverpool Street and installation of drainage pits be constructed in 2020-2021 as part of a road and stormwater upgrade project to address flooding issues, subject to funding approval in the 2020-2021 budget. 	Director City Amenity	Detailed designs are being finalised. Works are to be carried out in conjunction with a stormwater extension and will coincide with the Liverpool Street Embankment remediation works that is anticipated to commence August/September subject to availability of contractors. Community consultation in respect to the works is to commence shortly

Ref	Title	Report / Action	Action Officer	Comments
		3. Works to fully upgrade the 99 Steps walkway to full compliance with engineering standards and installation of bicycle channel be considered in the development of a City Laneways Strategy and Action Plan.		
22	71 LETITIA STREET, NORTH HOBART - PARTIAL DEMOLITION, SUBDIVISION (ONE ADDITIONAL LOT) AND ALTERATIONS TO CAR PARKING Open Council 17/6/2019, item	The City Infrastructure Committee be requested to address on-street parking in the area of the development.	Director City Planning	The Council decision is being actioned.
23	ELIZABETH STREET PRECINCT UPGRADE Open Council 8/7/2019, item 12	1. That a draft concept design for the Elizabeth Street Precinct upgrade be developed with consideration of the Project Action Team's principles, desired outcomes and recommendations, as outlined in Attachment A to item 6.1 of the Open City Infrastructure Committee agenda of 19 June 2019.	Director City Planning	Further concept design work has been undertaken. Targeted consultation with key stakeholders, landlords and property owners has been delayed by COVID-19, but this will commence in the coming months.
		2. The draft concept design for the Elizabeth Street Precinct upgrade be communicated to Elected Members by way of a briefing, prior to further targeted consultation with key stakeholders, landlords and property owners.		

Ref	Title	Report / Action	Action Officer	Comments
		3. A further report be provided to the Council following key stakeholder engagement and prior to broader community consultation on the draft concept design.		
		4. A detailed report addressing the potential loss of car parking within the Elizabeth Street Precinct be referred to the Finance and Governance Committee at the appropriate time.		
24	RESPONSE TO A PETITION - PURA MILK FACTORY, LENAH VALLEY - HEAVY VEHICLES Open Council 8/7/2019, item 14 CIC 24/7/2019, item 6.5	 The Council decline the following requests of the petitioners, on the grounds outlined in the officer's report, listed as item 6.4 of the City Infrastructure Committee agenda of 19 June 2019: 	Director City Amenity	A meeting is being scheduled with Pura Milk representatives The resurfacing of the roadway has been listed for potential external grant funding.
		 The immediate cessation of Pura truck movement between the hours of 7pm and 7am in the Augusta Road/Giblin Street corridor. 		Mr Wilkie was previously approached, however was unable to secure funding, at that time.
		 (ii) The immediate introduction of a 5-tonne heavy vehicle weight limit in the Augusta Road/Giblin Street corridor. 		
		 (iii) The immediate resurfacing of Augusta Road with noise abating bitumen between Edge Avenue and Giblin Street. 		

Ref	Title	Report / Action	Action Officer	Comments
		2. The City continue to work with Pura Milk in respect to mitigating the effects of noise from heavy vehicle movements within the Augusta Road/Giblin Street corridor, with a further report to be provided to the Council.		
		The Council note the comments of the petitioner in its dealings with Pura Milk in respect to mitigating the effects of noise from heavy vehicle movements within the Augusta Road/Giblin Street corridor.		
		Council officers expedite its discussions with Pura Milk in respect to mitigating the effects of noise from heavy vehicle movements within the Augusta Road/Giblin Street corridor.		
		3. The Council write to the Federal Member for Clark, Mr Andrew Wilkie, to lobby the Federal Government on behalf of the City to seek funding to resurface Augusta Road with noise abating bitumen between Edge Avenue and Giblin Street.		
		4. The petitioners be advised of the Council decision.		
		 (i) The correspondence to include the Council's intent to write to the Federal Member for Clark seeking funding to resurface Augusta Road with noise abating 		

Ref	Title	Report / Action	Action Officer	Comments
		bitumen between Edge Avenue and Giblin Street.		
25	REQUEST FOR SPEED LIMIT REDUCTION IN DEGRAVES STREET AND APSLEY STREET, SOUTH HOBART Open Council 5/8/2019, item 11	 That the Council write to the Transport Commissioner requesting a change to the speed limit on Degraves Street and Apsley Street, South Hobart from the current default urban speed limit of 50 km/h to 40 km/h. 	City Planning	Officers are progressing the matter. A draft plan has been prepared and sent to the Department of State Growth for comment.
		 (i) The submission to include a report detailing the characteristics of the road (as per the requirements of the Transport Commissioner). 		
		2. Consideration of wider area speed limit reductions in residential areas be included as an action in the City of Hobart Transport Strategy Action Plan.		
		3. The management and staff of Child's Play Early Learning Centre communicate to all parents and carers who are responsible for the drop-off and pick-up of children attending the Centre, that dedicated parking spaces for this purpose are available and accessible via Syme Street, South Hobart.		

Ref	Title	Report / Action	Action Officer	Comments
26	CAMPBELL STREET (BETWEEN LIVERPOOL STREET AND COLLINS STREET) - TRIAL TRAFFIC MANAGEMENT ARRANGEMENTS FOR ROYAL HOBART HOSPITAL K-BLOCK	That a trial of the traffic and parking arrangements for Campbell Street between Liverpool Street and Collins Street be approved for an initial period of at least 12 months from the opening of the Royal Hobart Hospital K Block. A report on the operation of the traffic	Director City Planning	The installation of traffic and parking arrangements for Campbell Street between Liverpool Street and Collins Street has been completed.
	Council 9/9/19, item 15	management and parking arrangement be provided following the 12 month trial to enable Council to consider a more permanent arrangement in Campbell Street.		
		The Council authorise the General Manager to negotiate with the Royal Hobart Hospital administration for a contribution towards upgrading the reinstated footpath (in Campbell Street adjacent to the Royal Hobart Hospital) from asphalt to unit paver materials.		
27	INSTALLATION OF TRAFFIC SIGNALS - INTERSECTION OF COLLINS STREET AND MOLLE STREET	That the installation of traffic signals at the intersection of Molle Street and Collins Street to improve the safety and amenity of pedestrians and cyclists be supported.	Director City Planning	The Council decision is being actioned.
	Council 9/9/2019, item 17	 Subject to the proposed bulbing in Molle Street being reduced in length to accommodate a further two car parking spaces. 		
		The General Manager be authorised to negotiate with the landowner of 40 50 Molle Street for the incorporation of the		

Ref	Title	Report / Action	Action Officer	Comments
		existing driveway and associated 'right of way' utilised by pedestrians and cyclists into the proposed traffic signals, including the transfer of any land necessary to facilitate that installation.		
		A further report be provided on the possible use of different surface treatments to highlight the pedestrian crossings.		
28	LIVERPOOL STREET, HOBART - EMBANKMENT REMEDIATION Open Council 7/10/2019, item 11	Remediation works of the flood damaged section of 367-377 Liverpool Street, Hobart retaining the existing Liverpool Street road geometry, addressing drainage issues and rehabilitating the road pavement, at an estimated cost of \$370,000, be approved.	Director City Amenity	Detailed designs are being finalised. Works are to be carried out in conjunction with a stormwater extension and coincide with the 99 Steps works that is anticipated to commence August/September subject to availability of contractors.
		Funding of \$92,000 be allocated from the City's Roads Strategy and Projects Budget Function in the 2019-20 Annual Plan to augment the funds to be provided by the Federal Government Natural Disaster Relief arrangement.		Community consultation in respect to the works is to commence shortly.
29	PETITION - WEERONA AVENUE FLOOD PROTECTION Open Council 21/10/2019, item 6.1	The Acting General Manager tabled a petition calling for the Council to construct open stormwater drains along the back of Weerona Avenue residences on the western side of the street and any other necessary measures to mitigate the threat	Director City Amenity	A report is attached to the agenda. Complete

Ref	Title	Report / Action	Action Officer	Comments
		of flood damage for all residences in the street. There were 23 signatories to the petition. That the petition be received and noted and referred to the appropriate committee		
30	454-462 CHURCHILL AVENUE, SANDY BAY - SHARED ACCESS Open Council 4/11/2019, item 11	 The report titled '454-462 Churchill Avenue, Sandy Bay - Shared Access' be received and noted. The following works be implemented on the shared access servicing 454 to 462 Churchill Avenue, Sandy Bay: Installation of a skid/slip resistant surface on the shared access; Construction of a small (~16m²) area of concrete hardstand within the road reservation opposite the driveways to 454 and 456 Churchill Avenue to provide extra turning/manoeuvring area for vehicles at the top of the shared access; Removal of steps leading into 456 Churchill Avenue located within the highway reservation; Installation of traffic markers (flexible bollards) near the driveway entrance to 454 Churchill Avenue to assist 	Director City Amenity	Civil works has been awarded to a contractor. Note the slip resistant treatment can only be applied in warmer weather.

Ref	Title	Report / Action	Action Officer	Comments
		drivers when manoeuvring in and out of this driveway; and		
		 (v) Installation of a small 200mm high retaining structure at the edge of driveway and minor regrading of the driveway entrance to 454 Churchill Avenue to provide some improvement to the cross fall of the driveway. 		
		 Further detailed design to be carried out for construction documentation. 		
		4. The General Manager be delegated authority to negotiate an occupation licence to allow for a fence and gate at the rear of 462 Churchill Avenue, in a location that does not impact on the turning manoeuvring of vehicles in the road reservation.		
		 The General Manager be delegated authority to negotiate the relocation of the rear driveway of 462 Churchill Avenue, subject to the provision of a suitable area adjacent to the driveway entrance of 462 Churchill Avenue for placement of wheelie bins for 454, 456, and 458 – 460 Churchill Avenue. 		
		 The costs associated with the proposal, estimated at \$90,000 be funded from the City's Road Strategy 		

Ref	Title	Report / Action	Action Officer	Comments
		and Projects Budget Function within the 2019-20 Annual Plan.		
		 The owners of 454, 456, 458-460, and 462 Churchill Avenue, Sandy Bay to be notified of Council resolution. 		
31	ELIZABETH STREET BUS MALL - SOUTH WEST SIDE UPGRADE	 The upgrading of the south-west side of Elizabeth Street between Collins Street and Macquarie Street as described in 'Option 2' in the plans 	Director City Planning	The Council decision is being actioned
	Open Council 16/12/2019, Item 11	forming Attachment A to item 6.2 of the Open City Infrastructure Committee agenda of 11 December 2019 be approved for construction subject to the necessary statutory approvals being obtained.		
		2. The General Manager be authorised to lodge a development application for the upgrading of the south-west side of the Elizabeth Street Bus Mall.		
		3. The General Manager be authorised to sign and affix the common seal of the Hobart City Council to the Grant Deed for a funding contribution towards the new bus shelter from the Tasmanian Government.		
32	HUON ROAD - UPHILL BICYCLE PASSING OPPORTUNITY PROJECT	 The General Manager be authorised to sign and attach the common seal of the City of Hobart to the grant deed when received for the provision of 	Director City Planning	The Council decision is being actioned

Ref	Title	Report / Action	Action Officer	Comments
	Open Council 16/12/2019, Item 12	passing opportunities for vehicle drivers to safely pass uphill bicycle riders on Huon Road.		
		2. On completion of part 1 of the recommendation, the City of Hobart proceed to procurement of the proposed works for the provision of passing opportunities for vehicle drivers to safely pass uphill bicycle riders on Huon Road between Stephenson Place and 432 Huon Road, as detailed in the concept design drawings provided as Attachment A to item 6.3 of the Open City Infrastructure Committee agenda of 11 December 2019.		
33	CAMPBELL STREET AND ARGYLE STREET BICYCLE CONNECTIONS Open Council 16/12/2019, Item 13	 The initial concept design for bicycle facilities on Argyle Street, Campbell Street, Liverpool Street and Bathurst Street, including sections of separated cycleways is provided as Attachment A to item 6.4 of the Open City Infrastructure Committee agenda of 11 December 2019 be used as the basis to commence public engagement with key stakeholders in early 2020. (i) That consultation occur with relevant stakeholders, in particular, property owners, land owners, residents and lease holders of the affected streets. 	Director City Planning	Community engagement with key stakeholders and property owners/operators has commenced along the route of the proposed trial extension of the inner city cycling network (Campbell, Argyle, Liverpool and Bathurst Streets).

Ref	Title	Report / Action	Action Officer	Comments
34	INTERSECTIONS AND TRAFFIC FLOW Open CIC 26/2/2020, item 6.2	 (ii) The facilities be trialled for a one year period. 2. A further report detailing the proposal be provided to the Council following the public engagement with key stakeholders. 3. A report be provided on the feasibility of introducing priority car pool and bus lanes on Campbell and Argyle Streets. The information contained in the report title Intersections and Traffic Flow be received and noted. An elected member briefing be scheduled within the next two months from the inner Hobart Network Operation Plan Project Team. A further report on the progress of the inner Hobart Network Operation Plan (NOP) be provided at the appropriate time. 	Director City Planning	The Council decision is being actioned
35	BROOKE / DESPARD STREETS - CONGESTION REDUCING INITIATIVE - THREE-MONTH TRIAL Open Council 10/3/2020, item 16	 Approval be given to implement a three-month trial congestion reducing initiative that would: Close Brooke Street at Morrison Street to taxi and rideshare vehicles on Friday and Saturday evenings from 11.00 pm to 5.00 am; 	Director City Planning Director Community Life	The Council decision is being actioned

Ref	Title	Report / Action	Action Officer	Comments
		 (ii) Create a taxi holding area in the CSIRO car park in Castray Esplanade on Friday and Saturday evenings between 11.00 pm and 5.00 am; 		
		(iii) Create a nominated waiting location for ride share vehicles in Salamanca Place between Davey Street and Gladstone Street; and		
		 (iv) Create four pick-up locations for ride share passengers across the waterfront precinct. 		
		2. The Lord Mayor write to the State Treasurer seeking co-funding of the trial congestion reducing initiative and potential ongoing funding should the trial be successful.		
		3. Funding of \$17,483 to implement the three-month trial will be allocated to the Special Events Traffic Management budget allocation in the Traffic Strategy and Projects function area of the 2019-20 annual plan.		
36	NETWORK OPERATING PLAN (NOP) – BRIEFING	That that the briefing be received and noted.	Director City	The Council decision is being actioned
	Open CIC 24/6/2020, item 6.1	A further report on the progress of the inner Hobart Network Operation Plan (NOP) be provided at the appropriate time.	Planning	

Ref	Title		Report / Action	Action Officer	Comments
37	HOBART MUNICIPAL EMERGENCY MANAGEMENT PLAN – UPDATE Open CIC 24/6/2020, item 6.5	That the item be deferred to a future City Infrastructure Committee meeting to allow time for the State Emergency Service to review and provide feedback on the Hobart Emergency Management Plan Issue 11 and amend the Plan, if required.		Director City Amenity	A report is attached to the agenda Complete
38	QWON - LORD MAYOR REYNOLDS - AIR BRAKES ON MACQUARIE AND DAVEY STREETS Open CIC 24/6/2020, item 9.3	Question: Answer:	Could the Director please advise if anything can be done by the Council to limit or ban the use of air brakes by large trucks in Macquarie and Davey Streets? The Director City Planning took the question on notice.	Director City Planning	A response has been issued and is attached to the agenda Complete
39	QWON - LORD MAYOR REYNOLDS - TRANSPORT PROGRAMS AND CITY PROJECTS Open CIC 24/6/2020, item 9.4	Question:	Could the Director please advise if this Committee can get prior notice of the various state and federal road and transport grant funding programs and what projects the City is planning to submit? Can criteria be developed for what projects are prioritised for these programs?	Director City Planning	The matter is being investigated for a response to be provided
		Answer:	The Director City Planning took the question on notice.		

Ref	Title	Report / Act	tion	Action Officer	Comments
40	QWON - LORD MAYOR REYNOLDS - SAND ON MACQUARIE STREET, SOUTH HOBART Open CIC 24/6/2020, item 9.5	to reduce the that is being of South Hobart of Macquarie	hing can be done amount of sand dropped in the shopping area Street? City Amenity took	Director City Amenity	A response has been issued and is attached to the agenda Complete
41	QWON - TRAFFIC LEAVING HILL STREET GROCER - HILL STREET, WEST HOBART TO CBD Open CIC 24/6/2020, item 9.6	Street, West H way street wh management developed in H leaving the Hi in Hill Street, V bound for the If not, is it pos this? Answer: The Director (ideration was king Butterworth Hobart a one- en the traffic plan was being relation to traffic II Street Grocer West Hobart CBD? ssible to trial	Director City Planning	A response has been issued and is attached to the agenda Complete
42	REQUEST FOR SPEED LIMIT REDUCTION IN HOBART CENTRAL BUSINESS DISTRICT AND RETAIL PRECINCTS Open Council 6/7/2020, item 10	That: 1. The Council end engagement with stakeholders and of supporting do allow a submissi Transport Comm requesting the fo	h key d the preparation cumentation to on to the hissioner	Director City Planning	The Council decision is being actioned

Ref	Title	Report / Action	Action Officer	Comments
		limit changes in Hobart's Central Business District indicatively proposed as:		
		 a) Elizabeth Street between Melville and Morrison Streets (excluding the Elizabeth Street Mall and Macquarie and Davey Street crossing points) from 50 km/hour to 40km/hour. (Note: Elizabeth Street between Collins and Davey Streets is currently 30km/hr). 		
		 b) Collins and Liverpool Streets between Murray and Argyle from 50 km/hour to 40km/hour (Note: Criterion Lane and Liverpool St between Elizabeth Street and Murray Street is currently 30km/hr). 		
		c) Melville and Bathurst Streets between Harrington and Campbell Streets from 50 km/hour to 40km/ hour.		
		d) Harrington, Murray, Argyle and Campbell Streets between Melville and Davey Streets (excluding the Davey and Macquarie Street crossings), from 50 km/hour to 40km/hour.		

Ref	Title	Report / Action	Action Officer	Comments
		e) Liverpool and Collins Streets between Harrington and Murray Streets, and between Argyle and Campbell Streets from 50 km/hour to 40km/hour. (Note: Collins Street from Argyle to Elizabeth Street is currently 30 km/hour)		
		 f) Market Place, Kemp Street, Trafalgar Place, Purdys Mart, Wellington Court, Harrington Lane, Watchorn Street, Victoria Street, Bidencopes Lane from 50 km/hour to 40km/hour. 		
		2. The Council endorse engagement with key stakeholders and the preparation of supporting documentation to allow a submission to the Transport Commissioner for the following speed limit changes in the Suburban Retail Precincts between the hours of 7:00am until 7:00pm Monday to Thursday and 7:00am until 10:00pm Friday to Sunday indicatively proposed as:		
		a) North Hobart between Burnett Street and Tasma Street from 50km/hour to		

Ref	Title	Report / Action	Action Officer	Comments
		40km/ hour (Note: Extending the existing 40km/hour zone between Federal Street and Burnett Street).		
		 b) Lenah Valley between Giblin Street and Greenway Avenue from 50km/hour to 40km/ hour. 		
		c) South Hobart from Excell Lane and the Southern Outlet Junction from 50km/hour to 40km/ hour.		
		 d) Sandy Bay along Sandy Bay Road from Osborne Street and Russell Crescent, and including King Street between Grosvenor Street and Princes Street, Gregory Street between Grosvenor and Sandy Bay Road, Princes Street between King Street and Sandy Bay Road, and Russell Crescent between Sandy Bay Road and King Street from 50km/hour to 40km/ hour. 		
		e) New Town: New Town Road from Marsh Street to the Pirie Street intersection, and Risdon Road between New Town Road and Swanston		

Ref	Title	Report / Action	Action Officer	Comments
		Street from 50km/hour to 40km/ hour.		
43	SOLAR PANELS - NOTICE OF MOTION Open Council 6/7/2020, item 11	 That: 1. As a large energy user, the Council continue to create energy, cost and greenhouse gas reductions by pursuing new technologies and opportunities. Recent changes in the energy sector create tremendous scope for the Council to undertake exciting projects in: (i) Smart grids; (ii) Peer-to-peer trading; (iii) Solar and battery micro grid projects; (iv) Other renewable and storage projects; (v) Electric vehicles; (vi) Street lighting; and (vii)Smart-city monitoring. These projects offer the Council significant scope to achieve far shorter financial payback (in the range of 3 to 5 years), as well as impressive environmental benefits. 	Director City Innovation	The City will progress in accordance with the Council decision. Complete

Ref	Title	Report / Action	Action Officer	Comments
		2. Solar panels continue to play a role in the City's energy strategy. They should be used more strategically, together with other technologies, to improve their payback periods. For example, a solar/battery micro-grid would allow the Council to avoid not only energy costs but network and demand charges (which can account for more than half of the energy bill) when used for a high power site such as an electric vehicle charging station.		
44	COUNCIL DELEGATIONS - LOCAL GOVERNMENT (HIGHWAYS) ACT 1982 - PROPOSED AMENDMENTS TO OFFICER DELEGATIONS Open Council 6/7/2020, item 12	 That the Council delegate additional powers under the Local Government (Highways) Act 1982 to the role of Program Leader Road Services, as marked in Attachment A to item 6.4 of the Open City Infrastructure Committee agenda of 24 June 2020. (i) As prescribed in the Act, a two-thirds simple majority vote of the Council is required to grant the delegated powers. 	Director City Amenity	The Delegations Register has been updated accordingly Complete
45	THE NORTH HOBART RETAIL AND ENTERTAINMENT PRECINCT PLACE VISION AND ACCESS AND PARKING PLAN PROJECT Open Council 6/7/2020, item 13	 That The Council receive and note the reports prepared as part of the North Hobart Retail and Entertainment Precinct Place Vision and Access and 	Director City Planning	The Council decision is being actioned

Ref	Title	Report / Action	Action Officer	Comments
		Parking Plan Project by consultants Village Well and MRCagney.		
		2. The consultant's report be publicly released on-line for public information only and noted as such.		
		 Council Officers prepare a further report which includes 10 questions to be asked in the subsequent public consultation process. These questions to be considered and approved by Council. 		
		 The results of the public consultation be reported in four domains: 		
		(i) North Hobart residents		
		(ii) North Hobart traders		
		(iii) Customers		
		(iv) Other		

8. **RESPONSES TO QUESTIONS WITHOUT NOTICE**

Regulation 29(3) *Local Government (Meeting Procedures) Regulations 2015.* File Ref: 13-1-10

The General Manager reports:-

"In accordance with the procedures approved in respect to Questions Without Notice, the following responses to questions taken on notice are provided to the Committee for information.

The Committee is reminded that in accordance with Regulation 29(3) of the *Local Government (Meeting Procedures) Regulations 2015*, the Chairman is not to allow discussion or debate on either the question or the response."

8.1 Air Brakes on Macquarie and Davey Streets File Ref: F20/68821; 13-1-10

Memorandum of the Director City Planning of 24 July 2020.

8.2 Sand on Macquarie Street, South Hobart File Ref: F20/68827; 13-1-10

Memorandum of the Director City Amenity of 24 July 2020.

8.3 Traffic Leaving Hill Street Grocer - Hill Street, West Hobart to CBD File Ref: F20/68831; 13-1-10

Memorandum of the Director City Planning of 24 July 2020.

Delegation: Committee

That the information be received and noted.



City of HOBART

Memorandum: Lord Mayor Deputy Lord Mayor Elected Members

Response to Question Without Notice

AIR BRAKES ON MACQUARIE AND DAVEY STREETS

Meeting: City Infrastructure Committee

Meeting date: 24 June 2020

Raised by: Lord Mayor Reynolds

Question:

Could the Director please advise if anything can be done by the Council to limit or ban the use of air brakes by large trucks in Macquarie and Davey Streets?

Response:

The following advice has been received from State Growth;

Engine brakes (aka Jake Brakes) are an essential piece of equipment installed on heavy vehicles to save on brake wear and brake overheating. How engine brakes work is primarily through engine retardation which results in some noise being emitted through the exhaust system. The amount of noise can vary from truck to truck, depending on make, model, engine type, exhaust design etc.

Unfortunately the use of engine brakes in or near built up and urban areas is a complaint that is received on a regular basis. While there are some situations where heavy vehicle drivers could potentially combine better gear selection and road speed to reduce the need for the use of the engine brake, in the main, drivers use of this equipment is appropriate and responsible.

While sympathising with the concerns, the issue of excessive vehicle noise is not one that can be easily addressed.

Generally:

'Avoid Using Engine Brakes' signs can sometimes be installed by the relevant Road Manager to remind drivers of noise considerations in some situations. However it should be noted that such signs are not a regulatory control and do rely on the courtesy of heavy vehicle drivers to limit engine braking where safe to do so in that area. Regulation and control of heavy vehicles rests with the National Heavy Vehicle Regulator (NHVR). However they can only effectively follow up with drivers if basic details, such as location, time, date and registration number, of individual vehicles are provided. The NHVR can be contacted on 1300 696 487.

Specifically:

Macquarie and Davey Streets are important roads with a significant regional freight carrying function. For the safety of all road corridor users heavy vehicle engine brakes may need to be used by drivers to avoid conflict with others. It is noted that 'Avoid Using Engine Brakes' signs are already in place on approach to both Macquarie and Davey Streets.

Inappropriate use of engine brakes in these two busy multi-lane streets that are relatively 'complex' to navigate safely would be a resource intensive and difficult matter for the NHVR to successfully detect and to prove in a court of law.

As signatory to this report, I certify that, pursuant to Section 55(1) of the Local Government Act 1993, I hold no interest, as referred to in Section 49 of the Local Government Act 1993, in matters contained in this report.

Neil Noye DIRECTOR CITY PLANNING

Date: File Reference: 24 July 2020 F20/68821; 13-1-10



City of HOBART

Memorandum: Lord Mayor Deputy Lord Mayor Elected Members

Response to Question Without Notice

SAND ON MACQUARIE STREET, SOUTH HOBART

Meeting: City Infrastructure Committee

Meeting date: 24 June 2020

Raised by: Lord Mayor Reynolds

Question:

Could the Director please advise if anything can be done to reduce the amount of sand that is being dropped in the South Hobart shopping area of Macquarie Street?

Response:

The property in question is a long standing landscaping supplies operation.

Due to the nature of its operations, sand and soil etc finds its way onto Macquarie Street, primarily due to the movement of delivery and private vehicles on and off the site.

To counter the higher level of street detritus, the City undertakes a higher frequency of street sweeping than required for other similar locations.

- Mechanical sweeping of the Roadway Mon, Wed and Fri
- Mechanical sweeping of the Pavement Wed and Fri
- Service Truck inspections Wed and Fri

The landscaping business funds all costs associated with the intensified sweeping program.

As signatory to this report, I certify that, pursuant to Section 55(1) of the Local Government Act 1993, I hold no interest, as referred to in Section 49 of the Local Government Act 1993, in matters contained in this report.

Glenn Doyle DIRECTOR CITY AMENITY

Date:24 July 2020File Reference:F20/68827; 13-1-10



City of HOBART

Memorandum: Lord Mayor Deputy Lord Mayor Elected Members

Response to Question Without Notice

TRAFFIC LEAVING HILL STREET GROCER - HILL STREET, WEST HOBART TO CBD

Meeting: City Infrastructure Committee

Meeting date: 24 June 2020

Raised by: Councillor Coats

Question:

Could the Director please advise if consideration was given into making Butterworth Street, West Hobart a one-way street when the traffic management plan was being developed in relation to traffic leaving the Hill Street Grocer in Hill Street, West Hobart bound for the CBD?

If not, is it possible to trial this?

Response:

The intersection of Hill Street and Arthur Street was carefully considered in the period leading up to and following the opening of the 'Hill Street Grocer' store at the site with frontage to this intersection.

The matter was most recently reported to the City Infrastructure Committee on 27 April 2016. That report included discussion of options such as installation of traffic signals, a roundabout and other treatments at the Hill Street / Arthur Street intersection.

One of the options included in the work leading to that report was the making of Butterworth Street one-way.

The five recommendations described below were adopted.

PRIORITY: IMMEDIATE

- 1. Consult with key stakeholders about on-street parking on Hill Street between Arthur Street and the northern driveway to AA Lord Homes.
- 2. Hill Street Grocer provide additional signage within their car park.
- 3. Prepare a design for extended medians on Hill Street and Arthur Street.

PRIORITY: IN CURRENT BUDGET PERIOD

- 4. Subject to a suitable design, implement a median treatment in Arthur Street to prevent the right turn out of Hill Street Grocer without negatively impacting the right turn into Mellifont Street.
- Review the effectiveness of any parking changes implemented (as per Item 1). If additional works are considered necessary and following consultation with the Hill Street Grocer — implement a median treatment in Hill Street to prevent the right turn into Hill Street Grocer.

The information below is taken from that work:

Option H – Eliminate Turning Movements at Butterworth St / Arthur St / Mellifont St

This option is to address the risks associated with turning movements where a driver at the intersection of Butterworth Street / Arthur Street / Mellifont Street makes an error in selecting a gap in traffic to turn into and striking another vehicle.



Figure 7.9 – Option H – Make Butterworth Street 'One Way'

This option is to simplify the intersection by removing three of the twelve turning movements at the intersection (the left and right turn out of Butterworth Street, and the straight movement from Butterworth Street into Mellifont Street). Essentially this makes Butterworth Street a 'one way' street operating from Arthur Street to Hamilton Street.

The AustRoads Guide to Road Safety – Part 8: Treatment of Crash Locations (2009), summarises data collected by the Australian Transport Safety Bureau for the effectiveness of safety countermeasures on crash rates at intersections. The closest standard 'countermeasure' described is 'street closure (one leg of cross intersection) which, results in:

- A 50% decrease in the rate of crashes from 'adjacent approaches';
- A 50% decrease in the rate of crashes from 'opposing turns';
- A 50% decrease in the rate of crashes where a vehicle 'hits a pedestrian';
- A 10% decrease in the rate of 'loss of control on L or R turns' crashes;

As described in Section 4 of this review, prior to the opening of the Hill Street Grocer, there have been 8 recorded crashes at this intersection in the 7 years since the 2008 upgrade. Six of these 8 crashes were 'rear end' type crashes, that have been treated by the reconstruction of the kerb line on the northeastern corner of the intersection in 2015.

This treatment would be expected to:

- Reduce slightly the rate of crashes at the intersection;
- Inconvenience, and increase the travel times, for residents in Butterworth Street that currently exit Butterworth Street at Arthur Street;

Estimated Treatment Cost – Moderate (estimated to be about \$10,000). It is worth noting that a roundabout may also be an appropriate treatment at this location, however the design of a roundabout at this location (with relatively constrained widths available, and need to provide for the movement of Metro Buses, and the slightly offset of the intersection legs) may be difficult.

As signatory to this report, I certify that, pursuant to Section 55(1) of the Local Government Act 1993, I hold no interest, as referred to in Section 49 of the Local Government Act 1993, in matters contained in this report.

Neil Noye DIRECTOR CITY PLANNING

Date:24 July 2020File Reference:F20/68831; 13-1-10

9. QUESTIONS WITHOUT NOTICE

Section 29 of the *Local Government (Meeting Procedures) Regulations 2015.* File Ref: 13-1-10

An Elected Member may ask a question without notice of the Chairman, another Elected Member, the General Manager or the General Manager's representative, in line with the following procedures:

- 1. The Chairman will refuse to accept a question without notice if it does not relate to the Terms of Reference of the Council committee at which it is asked.
- 2. In putting a question without notice, an Elected Member must not:
 - (i) offer an argument or opinion; or
 - draw any inferences or make any imputations except so far as may be necessary to explain the question.
- 3. The Chairman must not permit any debate of a question without notice or its answer.
- 4. The Chairman, Elected Members, General Manager or General Manager's representative who is asked a question may decline to answer the question, if in the opinion of the respondent it is considered inappropriate due to its being unclear, insulting or improper.
- 5. The Chairman may require a question to be put in writing.
- 6. Where a question without notice is asked and answered at a meeting, both the question and the response will be recorded in the minutes of that meeting.
- 7. Where a response is not able to be provided at the meeting, the question will be taken on notice and
 - (i) the minutes of the meeting at which the question is asked will record the question and the fact that it has been taken on notice.
 - (ii) a written response will be provided to all Elected Members, at the appropriate time.
 - (iii) upon the answer to the question being circulated to Elected Members, both the question and the answer will be listed on the agenda for the next available ordinary meeting of the committee at which it was asked, where it will be listed for noting purposes only.

10. CLOSED PORTION OF THE MEETING

RECOMMENDATION

That the Committee resolve by majority that the meeting be closed to the public pursuant to regulation 15(1) of the *Local Government (Meeting Procedures) Regulations 2015* because the items included on the closed agenda contain the following matters:

- Information that was provided to the Council on the basis that it be kept confidential;
- Contract for the supply of services; and
- Interest in land.

The following items are listed for discussion:-

- Item No. 1 Minutes of the last meeting of the Closed Portion of the Committee Meeting
- Item No. 2 Consideration of supplementary items to the agenda
- Item No. 3 Indications of pecuniary and conflicts of interest
- Item No. 4 Committee Action Status Report
- Item No. 4.1 Committee Actions Status Report LG(MP)R 15(2)(g)
- Item No. 5 Questions Without Notice