

CONTENTS

Acknowledgement of country2
Executive summary3
Introduction4
Background5
Climate justice5
Mitigation6
Adaptation6
Resilience6
Sustainable development7
Neighbourhood houses9
Neighbourhood houses and community resilience9
Neighbourhood houses as advocates11
Neighbourhood houses are also impacted by climate change1
Neighbourhood house resourcing12
The Darebin Neighbourhood House Network13
Climate Action and Resilience Plan15
Objectives and outcomes16
Advocacy priorities and actions17
Appendix A - Policy context23
Appendix B - Definitions and acronyms28
References



ACKNOWLEDGEMENT OF COUNTRY

"Aboriginal and Torres Strait Islander peoples have protected Country for millennia and have survived dramatic climatic shifts.

We are intimately connected to Country and our knowledges and cultural practices hold solutions to the climate crisis." Lowitja Institute, 2021

The Darebin Neighbourhood House Network acknowledge the Wurundjeri Woiwurrung people of the Kulin Nations as the Traditional Custodians of the unceded lands on which we work and recognise their continuing connection to land, water and culture.

We pay our respects to Elders past and present and to all First Nations people.

We acknowledge that the climate crisis affects the human rights of First Nations people disproportionately, here in Australia and around the world, including rights to health, water, food, housing, self-determination and life itself¹. We also recognise that equal and equitable access to solutions are often unavailable to Aboriginal and Torres Strait Islander communities due to structural and systemic racism².

"The only way we'll heal Country is by walking together."

Uncle Dave Wandin³, Wurundjeri Woiwurrung Elder



¹ Indigenous Peoples' Organisation-Australia (IPO). (2021). Heal Country, Heal Climate Priorities for Climate and Environment. (Weblink)

² Lowtija Institute. (2021). Climate Change and Aboriginal and Torres Strait Islander Health discussion paper. (Weblink)

³ Wandin, D. (2019). Weaving Indigenous Knowledge into Agriculture. (Weblink)

EXECUTIVE SUMMARY

"It's easy to be daunted by the magnitude of the climate crisis and to think; there's not much my small organisation can do to make a meaningful difference ... We want to change that thought process because there are many opportunities for our houses to influence change. And that's not just me being an optimist – we have many houses already doing the work.

The aim ... is to expand those efforts and to make climate action a real priority across the sector. 4"

CEO, Neighbourhood Houses Victoria

Neighbourhood houses are community-based organisations that support local neighbourhoods' specific priorities and needs, particularly its most vulnerable members. Our houses are more than just physical spaces that provide material support; they are places that inherently build community resilience. Our core work includes the promotion of social and emotional well-being, delivery of physical wellness programs, respect and protection of the natural environment, and economic and educational inclusion.

Our houses present significant value to their local community, evident before and throughout the Covid-19 pandemic. In monetary terms, it is estimated that our houses in Darebin provided approximately \$42,000 in value to the community on any typical day⁵. Our embeddedness within the community and unique knowledge, as a result, makes our houses well-placed to undertake key work on climate action, resilience and sustainability.

Climate change and biodiversity loss is already being felt in Darebin. Everyone is impacted by extreme weather, such as heat waves and bushfire smoke, but some people are affected more than others. This is for a variety of reasons such as differences in age, ability, income, language barriers or quality of housing.

This Darebin Neighbourhood House Network *Climate Action and Resilience Plan 2022* builds on work already being undertaken by Darebin neighbourhood houses to address and respond to the impacts of climate change. In 2022, we came together to identify clear objectives based on our strengths as a network and our community's needs. This plan is our commitment to work together on these four objectives:

- 1. Sustainable Houses: We actively reduce our environmental footprint and look after our natural environment.
- 2. Resilient Houses: We work to build our resilience to extreme weather and adapt to the changing climate.
- 3. Sustainable Communities: We help our community to reduce their environmental footprint and look after the natural environment.
- 4. Resilient Communities: We help our community to build resilience, adapt to the changing climate and mitigate the impacts of extreme weather.

⁴ Neighbourhood Houses Victoria. (2021). Making Climate a Priority. (Weblink)

⁵ Darebin City Council Neighbourhood Houses. (2021). \$167,699 community value provided in just 4 days in COVID-19 restricted settings! Neighbourhood Houses Victoria.

INTRODUCTION

More extreme weather and biodiversity loss is already being felt in Darebin, including the impacts of heatwaves and bushfire smoke. This Darebin Neighbourhood House Network *Climate Action and Resilience Plan* builds on work already being undertaken by Darebin neighbourhood houses to address and respond to the impacts of climate change.

The goal of this plan is to clearly identify objectives, outcomes, actions and advocacy priorities for our houses to work towards more sustainable and resilient houses and communities.

This document also provides further context to critical issues relating to climate change and their relationship to the work of neighbourhood houses, including the vital contribution of neighbourhood houses to sustainability and community resilience, our role as advocates, and how our houses are impacted directly by climate change, and the resourcing required to support this work.





BACKGROUND

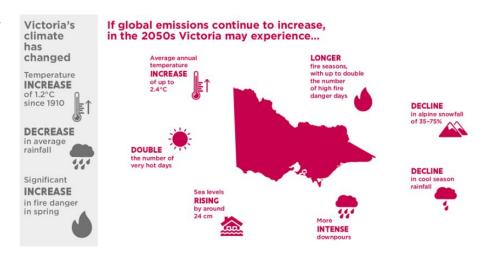
Our changing climate is not just a future threat. Australia is already seeing the devastating consequences of climate change in many communities. Increasing greenhouse gas emissions are making global temperatures rise, the oceans more acidic, and extreme weather - such as heatwaves, storms, floods and bushfires - more frequent and intense⁶.

In Victoria, it is projected that without rapid action on climate change, very hot days will double by 2050, with longer fire seasons and more intense downpours. A range of quantifiable projected changes to Victoria's climate is outlined in Figure⁷.

CLIMATE JUSTICE

It is clear that climate change affects us all, but it is also evident that it affects some people in our community more than others.

Whilst some of us can pop out to buy another fan or a portable air



Under high emissions, compared to 1986-2005. Updated from Victoria's Climate Science Report 2019

Figure 1 – The anticipated impact of climate change in Victoria by 2050 if global greenhouse gas emissions continue at their current rate (compared to 1966-2005) (Source: Victoria's Climate Science Report 2019)

conditioner if our house gets unbearably hot, others cannot - for a raft of reasons that include experiencing social and economic inequity, disability, particular health conditions, social isolation, and age⁸. Thus there is an ongoing parallel conversation around climate justice when talking about resilience. Vulnerability to climate change can depend on a range of factors. Neighbourhood houses are often on the front line - creating connections with and providing services to the people most vulnerable in the community and most at-risk to climate change impacts.

⁶ IPCC, 2022: Summary for Policymakers [H.-O. Pörtner, D.C. Roberts, E.S. Poloczanska, K. Mintenbeck, M. Tignor, A. Alegría, M. Craig, S. Langsdorf, S. Löschke, V. Möller, A. Okem (eds.)]. In: Climate Change 2022: Impacts, Adaptation, and Vulnerability. Contribution of Working Group II to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change [H.-O. Pörtner, D.C. Roberts, M. Tignor, E.S. Poloczanska, K. Mintenbeck, A. Alegría, M. Craig, S. Langsdorf, S. Löschke, V. Möller, A. Okem, B. Rama (eds.)]. Cambridge University Press. In Press.

⁷ The State of Victoria Department of Environment, Land, Water and Planning (DELWP). (2021). Victoria's Climate Change Strategy. (Weblink)

⁸ IIPCC (2022) Climate Change 2022: Impacts, Adaptation, and Vulnerability, Summary for Policy Makers.

MITIGATION

Neighbourhood houses can help to play an important role in mitigating climate change by taking action to reduce greenhouse gas emissions and waste within their own organisation and also by encouraging action within their local community. Obvious examples include tackling food miles through supporting community gardens and reducing organic waste by providing community composting hubs, and/or educating the community about effective and manageable gardening and composting at home.

ADAPTATION

Neighbourhood houses also play a significant role in supporting communities in adapting to a changing climate, taking action to prepare for and reduce the severity of both current and future impacts. We don't always know what the future will hold so to reduce future impacts we often need to think about risks, who is vulnerable and why under a range of possible scenarios.

Adapting to a changing climate can include technical actions, such as using water resources more efficiently or upgrading community buildings to be safe and a comfortable harbour for the community through hotter summers. It can also include social actions, such as building neighbourhood connections to reduce social isolation and ensuring the most vulnerable have networks they can call on, or people to check in on them in extreme weather events.



RESILIENCE

There has been a frequent reference in this context to the need to build resilience.

We can think of resilience in terms of individual resilience - the ability of an individual to cope with trauma or challenges they face in their lives, and in terms of community resilience - the ability of our society to adapt, change and transform in response to shocks and stresses⁹.

Community resilience is founded on minimising the risks to the community in the first place - and this requires improving a range of things like access to safe and quality housing and infrastructure and access to services and supports. Building community resilience requires many stakeholders to work together. Community resilience can also be understood as how a community can come together to support



⁹ Folke, C., Carpenter, S., Elmqvist, T., Gunderson, L., & Walker, B. (2021). Resilience: Now more than ever. *Ambio*, 50(10), 1774–1777.

each other during times of crisis. We see interesting examples everywhere of communities becoming empowered through resilience building - a recent example is the formation of the Mallacoota & District Recovery Association¹⁰ following the 2019/20 bushfire event.

Community resilience can depend on a range of factors. Emergency Management Victoria has identified seven characteristics of community resilience highlighted in Figure 2 below.

Culturally rich & vibrant	Diversity is celebrated, and the community has a range of cultural, arts and leisure activities accessible by all.
Connected, inclusive and empowered	There are networks and structures in a community that support collaboration, communication, sharing, reaching out to others and learning together.
Safe and well	A community is physically and mentally healthy, and it is a safe place to be. Community well-being is high.
Sustainable built and natural environment	High levels of amenities are accessible to all. Ecosystem services are valued and sustainable.
Dynamic and diverse local economy	There are diversified and accessible employment opportunities and a sustainable work-life balance.
Reflective and aware	A community can access the resources it needs to be aware, to act where required and reflect upon their experiences in order to inform future preparedness and response.
Democratic and engaged	A community is able to participate in decision-making and community activities.

Figure 2 - Seven characteristics of a resilient community identified by Emergency Management Victoria 11



¹⁰ MADRA. (2022). MADRA Community-led Recovery. (Weblink)

¹¹ Emergency Management Victoria. (2017). Community Resilience Framework for Emergency Management. (Weblink)

SUSTAINABLE DEVELOPMENT

Sustainable development seeks to achieve equity across generations. A sustainable development perspective incorporates environmental, social, political and economic concerns into all aspects of decision-making.¹²

The United Nations Sustainable Development Goals (SDGs) were adopted in 2015 by all United Nations member states as part of the 2030 Agenda for Sustainable Development¹³.

These 17 goals are an urgent call to action to bring peace and prosperity for people and the planet, now and into the future. The SDGs recognise that ending poverty and other deprivations must be coupled with health, education, equity and economic inclusion, whilst also promoting ecological and climate justice¹⁴.



Figure 3 - The United Nations Sustainable Development Goals

The core work of neighbourhood houses inherently links to many SDGs such as SDG10 (reduce inequalities) and SDG3 (good health & wellbeing). Some SDGs are also directly relevant to community action on climate change, such as SDG 13 (take urgent action to combat climate change and its impacts) and SDG 12 (responsible consumption)¹⁵.

Importantly, these goals and associated actions are often interconnected and interdependent. Finding synergies between these goals offers more significant opportunities to achieve them. In shaping this action plan, we have looked for these synergies, highlighting how our actions on climate and community resilience also address many of the SDGs¹⁶.



 $^{^{12}}$ Sachs, J. (2015). The Age of Sustainable Development. Columbia University Press.

¹³ United Nations. (2015). Transforming Our World: The 2030 Agenda for Sustainable Development. (Weblink)

¹⁴ Ibid

¹⁵ Sachs, J. D. (2015). Goal-based development and the SDGs: implications for development finance. Oxford Review Of Economic Policy, 31(3–4), 268-278.

¹⁶ Zhenmin, L., & Espinosa, P. (2019). Tackling climate change to accelerate sustainable development. *Nature Climate Change*, 9, 494–49

NEIGHBOURHOOD HOUSES

Neighbourhood houses are creative and inclusive physical spaces that encourage community connections, support the most vulnerable in the neighbourhood and provide opportunities for everyone to live active, sustainable and fulfilling lives. They are run as community-based organisations that support the priorities of their local neighbourhood. There are over 400 neighbourhood houses across Victoria and over a thousand across Australia.

Neighbourhood houses are supported nationally by the Australian Neighbourhood Houses and Centres Association (ANHCA). The state peak body is Neighbourhood Houses Victoria (NHV). The vast majority of houses are underpinned by ongoing base funding from the State Government - but are also expected to cobble together their own unique mix of local government and program funding, supplemented by short-term grant funding to deliver their equally unique mix of services. As part of the State Government funding arrangements, neighbourhood houses are supported by a regional coordinator. Many also choose to form local government (LGA) based networks, particularly if they receive local government funding.

The majority of neighbourhood houses already have sustainability embedded in their policy documents, and many already have a track record of engaging in a range of activities and actions that promote climate action and sustainable living. Examples include education and courses on food systems that empower participants and inspire sustainable change, hosting community climate action groups, providing information on renewable energy, reducing their own energy use and waste through energy efficiency upgrades and recycling programs, along with supporting local government engagement on the lived experience of climate change for at-risk community groups.

NEIGHBOURHOOD HOUSES AND COMMUNITY RESILIENCE

We see time and time again that in a community emergency, neighbourhood houses are often the first to step up and respond¹⁷. For example, Olinda Community House expanded into a fully functioning relief centre following the recent storm in the Dandenongs, providing information and support for the community across mental health and wellbeing, referrals for temporary accommodation, social



¹⁷ Schieh, L. (2020). Neighbourhood Houses and Disaster Recovery. (Weblink)

connection, insurance support and financial aid, among other services¹⁸. And Bairnsdale Neighbourhood House was all over the news coordinating emergency support during the relatively recent bushfires in East Gippsland.

Their structure as small, community-driven, flexible and adaptable grassroots organisations gives them a unique ability to shift gears and priorities quickly and efficiently. Their community connection and trusted community presence often make them a natural community hub in times of emergency, including extreme events¹⁹.

Neighbourhood houses go beyond the emergency response and play an essential role in rebuilding communities after tragic events. Kinglake Ranges Neighbourhood House, for example, has taken an ongoing role in supporting their community for the long haul post-Black Saturday.

Importantly, neighbourhood houses also take a preventative approach, building the resilience of communities by addressing the underlying drivers of vulnerability. This is essentially their core business.

Examples include:

- Running playgroups that connect young families to reduce social isolation and loneliness.
- Provision of food relief for people experiencing food insecurity.
- Providing adult education programs and training to increase employability.
- Providing computer classes for older people to build digital literacy.
- Supporting people with disabilities to join activities and access the same opportunities as their abled counterparts.
- Referring public housing tenants to support services.

¹⁹ McShane, I., & Coffey, B. (2022). Rethinking community hubs: community facilities as critical infrastructure In: Current Opinion in Environmental Sustainability, 54, 1 - 6. (Weblink)



¹⁸ Ferntree Gully News. (2021, June 19). Storm Damage Support. Ferntree Gully News. (Weblink)

Neighbourhood houses are a unique and valuable resource that can respond to the community's needs and priorities and engage those most marginalised and socially isolated²⁰. With climate change bringing new threats to our communities, this unique capacity to respond is becoming increasingly important.

NEIGHBOURHOOD HOUSES AS ADVOCATES

Neighbourhood houses play an important role in community advocacy. Through their relationships with local communities, they have indepth knowledge of the key issues affecting individuals and their broader community, wide-reaching community networks, political connections, trust and goodwill. Every day neighbourhood houses connect individuals to specific services or care such as NDIS provision or food relief, advocating to local council and Members of Parliament and other relevant bodies on issues of importance to their local community²¹. This role not only builds individual resilience and capacity to respond to climate change but by advocating for and supporting communities to advocate for themselves, neighbourhood houses are building trust and the ability to inform local and state governments to more effectively address community needs.

NEIGHBOURHOOD HOUSES ARE ALSO IMPACTED BY CLIMATE CHANGE

Neighbourhood Houses are often at the frontline in responding to community needs during periods of extreme weather. Houses themselves, however, are also at risk of disruption during these periods of heightened need. For example, communication systems may be down, or air-conditioners may not be working due to a power outage, or staff and volunteers may not be able to get to work due to inaccessible roads or public transport.

Neighbourhood houses themselves need the support and resources to adapt and build organisational resilience so that they can minimise impacts on the health and well-being of their participants, volunteers and staff and, in turn, support wider community resilience. Planning for an uncertain future is a challenging task and neighbourhood houses need to be supported to understand the vulnerability of their houses and the community under a range of possible future scenarios.



²⁰ Pope, J. & Warr, D. (2005). Strengthening local communities, an overview of research examining the benefits of Neighbourhood Houses.

²¹ Neighbourhood Houses Victoria. (2022). Advocacy Priorities. (Weblink)

NEIGHBOURHOOD HOUSE RESOURCING

The capacity of houses to adapt is highly dependent on resourcing. Neighbourhood Houses Victoria identified limiting factors that undermine or cap the ability of the sector to do more, including:

- The part-time nature of the core neighbourhood house funding
- The lack of sustainable ongoing activity or program funding to support inclusion
- The predominantly one-off nature of existing funding opportunities
- The cost, availability and time required for training is challenging. In particular in rural areas²².

"Time and time again throughout this project [of exploring climate vulnerabilities], the importance of this sector has been emphasised, and the key barrier that is holding them back from realising their potential in this space is a lack of resources, funding, time and capacity.²³"

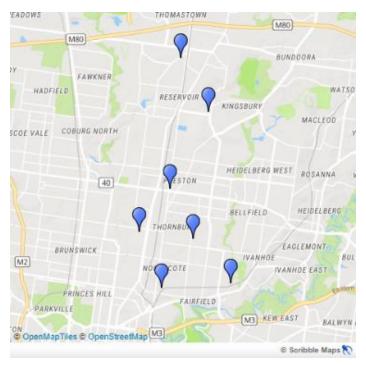
Northern Alliance for Greenhouse Action (NAGA) (2018, p. 9)



²² Neighbourhood Houses Victoria. (2019). Submission to the Royal Commission into Victoria's Mental Health System. (Weblink)

²³ NAGA. (2018). Exploring vulnerabilities: Recommendations Report. (Weblink)

THE DAREBIN NEIGHBOURHOOD HOUSE NETWORK



There are six neighbourhood houses in the Darebin Neighbourhood House Network. They are:

- Alphington Community Centre
- Bridge Darebin (Preston and Thornbury)
- Jika Jika Community Centre
- PRACE
- Reservoir Neighbourhood House
- Span Community House

These houses have all been a part of their local neighbourhood since the 1980s and play a critical and trusted role in the social infrastructure of the Darebin LGA.

As a collective, the Darebin Neighbourhood House Network is able to strengthen the influence of each of our individual houses and our capacity for action and advocacy, amplifying our individual voices. Working together also enables us to share skills, capabilities and resources.

Neighbourhood houses respond and evolve according to community needs which means each house has different strengths, interests and abilities. In the Darebin network some houses have 50 staff, some have only 3. Some primarily support older residents and young families, others primarily work with residents in nearby public housing estates. Some houses are better positioned to lead on particular actions and have a greater capacity to play different roles during a time of crisis.

As an example of the extensive range of services provided by the Darebin neighbourhood houses and our collective impact, on one day during the Covid-19 pandemic, the network provided close to 600 community meals and hundreds of food relief packages, physical

activities for over 60 people, social connection for 377 people, facilitated the contribution of 50 volunteer hours, and made over 750 sales of social enterprise goods. In monetary terms, on any typical day, it is estimated that our houses in Darebin provided approximately \$42,000 in value to the community²⁴.

The Darebin network collegiately taps into its distributed capacity - efficiently and effectively sharing resources. And by building collective knowledge around community needs and issues, and sharing skills and expertise gained through responding to the changing priorities of the community they support, we are constantly innovating and growing. The development of this shared *Climate Change Adaptation and Resilience Plan* is part of this process.

STATE AND LOCAL GOVERNMENT POLICY CONTEXT

The Victorian Government and Darebin City Council have listened to the community and are committed to acting on climate change and building community resilience. In shaping the Darebin network's Climate Action and Resilience Plan, we considered how our actions could strategically contribute to objectives identified by State and Local Government. Appendix A highlights some key plans and policies of State and Local Government that helped shape our plan, including the:

- Health and Human Services Climate Change Adaptation Action Plan 2022-2026²⁵
- Greater Melbourne Regional Adaptation Strategy²⁶
- Darebin Climate Emergency Plan 2017-22²⁷, and
- Darebin Council Plan 2021-2025²⁸.



²⁴ Darebin City Council Neighbourhood Houses. (2021). \$167,699 community value provided in just 4 days in COVID-19 restricted settings! Neighbourhood Houses Victoria.

²⁵ Victorian Government (2022). Health and Human Services Climate Change Adaptation Action Plan 2022-2026. (Weblink)

Department of Environment, Land, Water and Planning. (2021). Greater Melbourne Regional Climate Change Adaptation Strategy (Weblink)

 $^{^{27}}$ Darebin City Council. (2017). Darebin Climate Emergency Plan 2017-2022. (Weblink)

²⁸ Darebin City Council. (2021). The Darebin Council Plan and Health & Wellbeing Plan 2021-2022 (Weblink)

CLIMATE ACTION AND RESILIENCE PLAN

"Well informed, grass roots, localised action on a global scale offers the best chance for mitigating the most dire climate change scenarios while adapting successfully to emerging conditions that are now essentially unavoidable."

- CEO of The Royal Society of Victoria, Mike Flattley, reflecting on the value of neighbourhood houses

The Darebin Neighbourhood House Network has identified four key objectives for our houses to work towards more sustainable and resilient houses and communities, articulated in the table.

In the following pages we have articulated the outcomes we aspire to as a network, and actions and advocacy priorities to guide our work in this space in the coming years. In shaping this action plan we have also looked for synergies with the Sustainable Development Goals, highlighting how our actions on climate and community resilience also address many of the goals outlined on page 8.

As a network, we have committed to reviewing this document in two years to look at how we have done and reflect on how we can further progress action on climate and building the resilience of our houses and our community.

















CLIMATE ACTION AND RESILIENCE OBJECTIVES AND OUTCOMES

Objectives	Outcomes
1. Sustainable Houses We actively reduce our environmental footprint and look after our natural environment.	 1.1 - Reduced waste and carbon emissions at our houses through energy, water, transport, waste minimisation and the food system. 1.2 - A thriving natural environment that supports biodiversity at our houses. 1.3 - Staff, volunteers and participants are informed and empowered to act on climate change and sustainability goals.
2. Resilient Houses We work to build our resilience to extreme weather and adapt to the changing climate.	 2.1 - Our houses provide a safe and comfortable environment for staff, volunteers and participants during extreme weather events. 2.2 - Our houses are enabled to serve the community during periods of disruption. 2.3 - Our houses are informed, connected, and empowered to adapt to a changing climate and respond to the needs of the community.
3. Sustainable Communities We help our community to reduce their environmental footprint and look after the natural environment.	 3.1 - Reduced waste and carbon emissions in Darebin through energy, waste minimisation and the food system. 3.2 - A thriving natural environment that supports biodiversity in Darebin. 3.3 - A community informed and empowered to act on climate change and sustainability.
4. Resilient Communities We help our community to build resilience, adapt to the changing climate and mitigate the impacts of extreme weather.	 4.1 - Our community is socially connected and healthy through more frequent and extreme weather events. 4.2 - Our community is prepared, informed and empowered, with the capacity to respond and adapt to a changing climate. 4.3 - Vulnerable communities have equitable access to opportunities and resources that enable them to live sustainable and resilient lives.



ADVOCACY PRIORITIES AND ACTIONS

A6.1	We will advocate to improve the energy and water efficiency of all Council owned neighbourhood houses.
A6.2	We will advocate for governments to identify minimum requirements for all neighbourhood houses to be safe, efficient and resilient to climate related impacts.
A6.3	We will advocate that all future infrastructure upgrades to our buildings also help us improve our energy efficiency and build our resilience to climate change.
A6.4	In the face of climate uncertainty, we will advocate to Darebin Council to connect asset focused and health and well-being focused risk assessments and planning so that neighbourhood houses can themselves plan holistically for future scenarios.
A6.5	We will advocate for the physical and social infrastructure required to ensure the health and wellbeing of our community in a changing climate. This includes, · Building a clear shared understanding of what is required to create a safe and comfortable environment for different community cohorts through periods of extreme weather, and · Assessing the role of neighbourhood houses to provide community support under different scenarios.
A6.6	We will amplify and promote the role of neighbourhood houses in building climate resilience and advocate for adequate resourcing to do this important work.



PRIORITY ACTIONS TO SUPPORT ALL OBJECTIVES

	Action	Resourcing	
A5.1	Offer professional development for all team members across the network on sustainability, climate change adaptation and resilience.	Requires additional funding	
A5.2	Strengthen partnerships and collaboration to enable collective action across Darebin to address climate change.	Existing budget	
A5.3	Investigate how neighbourhood houses can be better enabled to support the climate action and community resilience objectives of federal, state and local governments, and articulate this role and contribution in public forums.	Existing budget	
A5.4	Amplify First Nations leadership and knowledge to guide climate action planning.	Requires additional funding	







OBJECTIVE 1 – SUSTAINABLE HOUSES

We actively reduce our environmental footprint and look after our ecosystem.

- Reduced waste and carbon emissions at our houses through energy, water, transport, waste minimisation and the food system.
- A thriving natural environment that supports biodiversity at our houses.
- Staff, volunteers and participants are informed and empowered to act on climate change and sustainability goals.

	Action	Resourcing	Aligned SDGs
A1.1	Strengthen a unified network voice to have input to Council's climate change planning.	Existing budget	11. 13. 16.
A1.2	Continue to embed sustainability principles into strategic plans, policies, programs and services.	Existing budget	12. 13.
A1.3	Action opportunities to reduce our energy, water, food, waste and transport footprint.	Requires additional funding	6. 11. 12. 13.
A1.4	Action opportunities to improve how our outdoor spaces contribute to the flora and fauna biodiversity of our neighbourhood.	Requires additional funding	3. 11. 13. 15.



OBJECTIVE 2 – RESILIENT HOUSES

We work to build our resilience to extreme weather and adapt to the changing climate.

- Our houses provide a safe and comfortable environment for staff, volunteers and participants during extreme weather events.
- Our houses are enabled to serve the community during periods of disruption.
- Our houses are informed, connected, and empowered to adapt to a changing climate and respond to the needs of the community.

	Action	Resourcing	Aligned SDGs
A2.1	Strengthen the capacity of the network to communicate, collaborate and effectively share resources during periods of disruption.	Requires additional funding	11. 12. 17.
A2.2	Incorporate climate change adaptation actions into strategic plans, risk management frameworks and policies to help minimise service disruption (e.g. heatwave preparedness and response policy for each house) taking into consideration different scenarios.	Existing budget	11. 12. 17.



OBJECTIVE 3 – SUSTAINABLE COMMUNITIES

We help our community to reduce their environmental footprint and look after our ecosystem.

- Improved sustainability and reduced carbon emissions in Darebin in energy, waste and the food system.
- A community informed and empowered to act on climate change and sustainability.

	Action	Resourcing	Aligned SDGs
A3.1	Share information about climate action initiatives within and across our community to build knowledge and ensure all of the community is engaged and empowered.	Existing budget	4. 11. 13.
A3.2	Support other organisations and community groups to deliver sustainability programs.	Requires additional funding	16. 17.
A3.3	Enable households to reduce emissions within the food system, including food miles and waste.	Requires additional funding	2. 9. 12.
A3.4	Lead by example by introducing reduce-reuse-recycle principles across all programs and activities, including for third parties hiring our venues.	Existing budget	9. 12.



OBJECTIVE 4 – RESILIENT COMMUNITES

We help our community build resilience to extreme weather and adapt to the changing climate.

- Our community is socially connected and healthy through more frequent and extreme weather events.
- Our community is prepared, informed and empowered, with the capacity to respond and adapt to a changing climate.
- Vulnerable communities have equitable access to the opportunities in the transition to a low-emissions economy, including green jobs and climate appropriate housing.

	Action	Resourcing	Aligned SDGs
A4.1	Continue to develop programs to ensure those most at-risk of social isolation and loneliness in our community are well connected so that they can be supported during periods of forced isolation (e.g., heatwaves).	Existing budget	3. 5. 10.
A4.2	Continue to strengthen community connections between generations, neighbours and cultures to build climate resilience.	Existing budget	13. 17.
A4.3	Expand access to information and resources and provide pathways to existing support programs that help our community to be more resilient to extreme weather and adapt to the changing climate.	Requires additional funding	1. 3. 4.
A4.4	Investigate best practice to maintain neighbourhood house databases of contacts, networks, and organisations, to enable effective & efficient communications and support for the Darebin community during periods of disruption.	Requires additional funding	13. 16.



APPENDIX A – POLICY CONTEXT

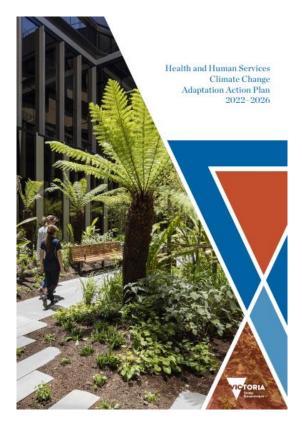
The Victorian Government and Darebin City Council have a number of strategic plans and policies to drive climate action and community resilience. This section highlights some key priorities and actions that have helped shape the Darebin Neighbourhood House Network's *Climate Action and Resilience Plan 2022*, including the *Health and Human Services Climate Change Adaptation Action Plan 2022–2026*, the *Greater Melbourne Regional Adaptation Strategy*²⁹, the *Darebin Climate Emergency Plan 2017–22*³⁰, and the *Darebin Council Plan 2021–2025*³¹.

Health and Human Services Climate Change Adaptation Action Plan 2022-2026

The Health and Human Services Climate Change Adaptation Action Plan 2022–2026³² seeks to put climate change adaptation at the forefront of policy decision-making across the sector. The plan highlights strategic actions to be implemented by the Health and Human Services system to address climate change.

There are three strategic action areas in this sector plan that have informed the network's Climate Action and Resilience Plan 2022:

- Infrastructure resilience
- Public and stakeholder engagement on climate resilience and health
- Sector Capability





Department of Environment, Land, Water and Planning. (2021). Greater Melbourne Regional Climate Change Adaptation Strategy, (Weblink) DELWP. (2021). Greater Melbourne Regional Climate Change Adaptation Strategy. (Weblink)

³⁰ Darebin City Council. (2017). Darebin Climate Emergency Plan 2017-2022. (Weblink)

³¹ Darebin City Council. (2021). The Darebin Council Plan and Health & Wellbeing Plan 2021-2022. (Weblink)

³² Department of Families, Fairness and Housing. (2022). Health and Human Services Climate Change Adaptation Action Plan 2022–2026. (Weblink)

Neighbourhood Houses are a critical part of the health and human services infrastructure of Victoria, receiving core funding from the Department of Families, Fairness and Housing, which is guided by this sector adaptation action plan. Neighbourhood houses are an important piece of the puzzle to achieve the strategic actions within this action plan. For example, supporting public engagement through the relationships they hold with diverse community groups, in particular with those who live in social housing and those who may have higher rates of engagement with health infrastructure such as people with disabilities or older people.

The sector adaptation plan's focus on "developing options to manage the impacts of urban heat" and "securing climate-resilient health infrastructure" highlights the important role of the physical and social infrastructure of neighbourhood houses during periods of extreme weather and the need to ensure facilities are fit-for-purpose. Aligning with the sector adaptation plan to build the sector capability offers opportunities for collaboration between neighbourhood house networks and Government to effectively and equitably adapt to climate change.

Greater Melbourne Regional Adaptation Strategy

The Greater Melbourne Regional Adaptation Strategy is driven and owned by local communities and stakeholders, identifying strategic priorities and actions for adaptation and resilience building in Greater Melbourne. Examples of relevant key action areas include,

- Supporting climate resilient service delivery (Action Area 2)
- A focus on supporting the most at-risk communities and people (Action Area 5)

There are a number of priorities in the strategy that have informed the network's Climate Action and Resilience Plan 2022.

Some examples include,

• Ensure that the people most at-risk are not worse off in a changing climate. This is an opportunity to address the disadvantage and inequality that exists today.





- Deliver communications and engagement projects for at-risk groups, including identifying a network of community leaders.
- Support community service organisations to build their resilience and business continuity to minimise disruptions to service delivery. Build and/or upgrade existing community buildings, such as Community and Neighbourhood Houses, to create a network of safe resilient places where people can go in weather extremes.

Darebin Climate Emergency Plan 2017-2233

In 2016 Darebin City Council became the first government body in the world to declare a climate emergency, releasing the Darebin Climate Emergency Plan 2017-2022 the following year. This initiative, spurred on by local community members, sparked a global movement, with hundreds of councils across multiple countries now calling for a climate emergency response.

The Darebin Climate Emergency Plan 2017-22 identifies overarching goals related to climate change mitigation, adaptation and resilience-building. Among others, these goals include,

- To provide maximum protection for the community of Darebin, especially the most vulnerable.
- To restore a safe climate at emergency speed.
- To enable the community to be resilient to the impacts of climate change,
- And to engage, empower and mobilise communities and organisations to take action.





CLIMATE EMERGENCY

Darebin Council Plan 2021-2025

The Darebin Council Plan 2021-2025³⁴ incorporating Darebin's Municipal Public Health and Wellbeing Plan and the Darebin 2041 Community Vision provides pathways to address health and wellbeing objectives, aligning strategic objectives with Council's climate action and resilience priorities.

Many of the Council Plan strategic objectives are relevant to the work of Neighbourhood Houses in Darebin. Some examples are highlighted below.

- Strategic Objective 1.2: We will help to build an inclusive and empowered community, where social cohesion and community harmony are fostered.
- Strategic Objective 1.4: We will increase social connection to reduce isolation and loneliness, and support positive mental health
- Strategic Objective 3.1 We will adapt to climate change and build the resilience of our community, infrastructure and the built environment, with a focus on our vulnerable communities at risk of fuel poverty, and flooding.

Others include, "reducing carbon emissions... through community focused initiatives" (3.4) and "reducing waste and stimulating a local circular economy" (3.5)³⁵.





³⁴ Darebin City Council. (2021). The Darebin Council Plan and Health & Wellbeing Plan 2021-2022 (Weblink)

³⁵ Ibid.

APPENDIX B - DEFINITIONS & ACRONYMS

ADAPTIVE CAPACITY: The capability of a system, sector or social group to adjust to climate change, to minimise harm, to act on opportunities, or to cope with the consequences.

CLIMATE CHANGE: Long-term changes in temperatures and weather patterns which are attributed directly or indirectly to human activity that alters the composition of the global atmosphere and which is in addition to natural climate variability observed over comparable time periods³⁶. Human activities like burning fossil fuels (coal, oil and gas), industrial agriculture and deforestation have been the main drivers of climate change since the 1800's.

CLIMATE CHANGE MITIGATION: Intervention(s) to reduce greenhouse gas emissions (the gasses that cause climate change) such as generating renewable energy from wind and solar instead of burning coal or gas, reducing cars on the road (e.g.increasing use of public transportation or cycling), planting trees (which absorb greenhouse gases) and reducing waste.

CLIMATE CHANGE ADAPTATION: Actions taken in response to actual or projected climate change and impacts that lead to a reduction in risks or a realisation of benefits.

CLIMATE JUSTICE: Justice that links development and human rights to achieve a human-centred approach to addressing climate change, safeguarding the rights of the most vulnerable people and sharing the burdens and benefits of climate change and its impacts equitably and fairly.

COMMUNITY RESILIENCE: Community resilience is the ability of our society to adapt, change and transform in response to shocks and stresses³⁷. It is a broad concept which encompasses nine core elements including strength in local knowledge, community networks and relationships, communication, health, governance and leadership systems, as well as sufficient resources, economic investment, disaster preparedness, and positive mental outlook.

DNHN: Darebin Neighbourhood House Network

³⁶ IPCC, 2018: Annex I: Glossary [Matthews, J.B.R. (ed.)]. In: Global Warming of 1.5°C. An IPCC Special Report on the impacts of global warming of 1.5°C above pre-industrial levels and related global greenhouse gas emission pathways, in the context of strengthening the global response to the threat of climate change, sustainable development, and efforts to eradicate poverty [Masson-Delmotte, V., P. Zhai, H.-O. Pörtner, D. Roberts, J. Skea, P.R. Shukla, A. Pirani, W. Moufouma-Okia, C. Péan, R. Pidcock, S. Connors, J.B.R. Matthews, Y. Chen, X. Zhou, M.I. Gomis, E. Lonnoy, T. Maycock, M. Tignor, and T. Waterfield (eds.)]. In Press

³⁷ Carpenter, S, R., Arrow, K. J., Barrett S, Biggs, R., Brock, W. A., Crépin, A-S., Engström, G., Folke, C., Hughes T. P., Kautsky N., Li C-Z., McCarney G., Meng K., Mäler K-G., Polasky S., Scheffer, M., Shogren, L., Sterner, T., Vincent, J,R., Walker, B., Xepapadeas, A., & Zeeuw, A., D. (2012). General Resilience to Cope with Extreme Events. Sustainability. 4(12), 3248-3259 (Weblink)

IPO: The Indigenous Peoples' Organisation - Australia is a national coalition of 300 Aboriginal and Torres Strait Islander peak organisations, community organisations, and individual members across Australia. IPO recognise the holistic nature of systems which support the healing of climate and Country and has identified overarching priorities and legislative priorities to achieve these goals³⁸.

LGA: Local Government Area

NEIGHBOURHOOD HOUSES VICTORIA: The peak body for 400 neighbourhood houses and community centres across Victoria.

RESILIENCE: According to the IPCC (2018) resilience may be defined as, "the capacity of social, economic and environmental systems to cope with a hazardous event or trend or disturbance, responding or reorganizing in ways that maintain their essential function, identity and structure while also maintaining the capacity for *adaptation*, learning and *transformation*."

SUSTAINABILITY: A range of dynamic processes which ensure the equitable endurance of *natural* and *human systems* (e.g. reducing and composting food waste).

SUSTAINABLE DEVELOPMENT: Development that balances social, economic and environmental concerns and meets present needs without negatively impacting the ability of future generations to meet their own needs⁴⁰.

SUSTAINABLE DEVELOPMENT GOALS (SDGs): The 17 global goals for development for all countries established by the United Nations through a participatory process and elaborated in the 2030 Agenda for Sustainable Development⁴¹.

UNFCCC: United Nations Framework Convention on Climate Change

VULNERABILITY: The degree to which a system, sector or social group is susceptible to the adverse effects of climate change; vulnerability depends on the nature of the climate changes to which the system is exposed, its sensitivity to those changes and its adaptive capacity.

Pidcock, S. Connors, J.B.R. Matthews, Y. Chen, X. Zhou, M.I. Gomis, E. Lonnoy, T. Maycock, M. Tignor, and T. Waterfield (eds.)]. In Press

³⁸ Indigenous Peoples' Organisation-Australia (IPO). (2021). Heal Country, Heal Climate Priorities for Climate and Environment. (Weblink)

³⁹ IPCC, 2018: Annex I: Glossary [Matthews, J.B.R. (ed.)]. In: Global Warming of 1.5°C. An IPCC Special Report on the impacts of global warming of 1.5°C above pre-industrial levels and related global greenhouse gas emission pathways, in the context of strengthening the global response to the threat of climate change, sustainable development, and efforts to eradicate poverty [Masson-Delmotte, V., P. Zhai, H.-O. Pörtner, D. Roberts, J. Skea, P.R. Shukla, A. Pirani, W. Moufouma-Okia, C. Péan, R.

⁴⁰ United Nations. (2015). Transforming Our World: The 2030 Agenda for Sustainable Development. (Weblink)

⁴¹ Ibid

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Melbourne's Climate Journey is a community-led project supporting Greater Melbourne communities to adapt to a changing climate, supported by the Department of Environment, Land, Water and Planning (DELWP) and funded through the Supporting Our Regions to Adapt program.

For more information and guidance on how your neighbourhood house can build more sustainable and resilience houses and communities contact just.places@jss.org.au.









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