

# **Draft Action Plan**

Transport Strategy and Bike Plan
December 2022





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Version	Release Date	Author	Reason for Change
1.0	Nov 22	Robbie Allen	New document

## 1 Introduction

#### 1.1 Background

This action plan provides a summary of the Transport Strategy and Bike Plan, which are key strategic transport planning documents for Bayside Council. Actions from this strategy have been consolidated and align with Council supported priorities of Bayside Community Strategic Plan 2032, the Bayside Local Strategic Planning Statement (LSPS), which in turn aligns with the priorities and directions of the Harbour City District Plan and the Greater Sydney Region Plan; Metropolis of Three Cities.

#### 1.2 Processes

This document is intended to be used for the forward planning of the strategic planning team at Bayside Council. The document should be updated accordingly when strategies are redrafted and updated.

## 1.3 The Objectives

A review of the strategies and studies prepared for Bayside revealed common themes of diversity, affordability, engagement and local economy. These themes are carried throughout the Bayside strategic planning documents. The objectives of this document is to:

- Provide summary of key strategic planning documents
- Summarise actions across key strategic planning documents to provide a working document that can guide planning for Council
- Allow for strategic planning work to be translated to practical tasks with allocated funding avenues
- Provide a platform for previous engagement and consultation to be utilised in decision making
- Integrate recommendations across the strategic planning pace to allow for efficiencies in project planning

#### 1.4 Vision

The vison for this document is that of the LSPS

"We will celebrate our natural environment and heritage by protecting our waterways and natural areas from land uses and activities which pollute them, we will interpret cultural significance in the way we plan and design open space and how we respect buildings, streetscapes and places that are significant to our community. We will create vibrant, healthy and connected places with a strong economy."

Across the suite of strategic planning documents, the common themes for the visions for Bayside included

- Community
- Resilience
- Change
- Wellbeing
- Accessible

- Great place
- Gateway
- Liveability
- Healthy

## 2 Priorities

The priorities of the Action Plans of the Transport Strategy and Bike Plan – have been developed with the input of the Bayside community and rooted to the directions associated with key strategic documents; NSW Future Transport 2056, The South East Sydney Transport Strategy, the Bayside Community Strategic Plan and the Bayside Local Strategic Planning Statement (LSPS).

Figure 2-1 Strategic Framework Priorities



Whilst the Bayside Transport Strategy include a number of distinct transport-related actions and recommendations, these have been categorised into various timeframes for delivery. Whereby actions are bound to prioritisation, major infrastructure project and consideration of future land-use planning.

Additionally, Council may not initially have the resources or funding to deliver on every action. Actions that are important and not yet delivered will be carried into future iterations of these documents, as they are updated.

# 3 Transport Strategy

#### 3.1 Overview

The Transport Strategy provides policy and directives for Bayside Council to enhance the existing transport network and plan for increased demand.

The strategy outlines the existing demographics, forecast growth, travel demand, existing and planned land uses and relates this to the existing transport network, planned interventions and recommendations formed in this study.

The recommendations are developed through consultation with the community and stakeholders. Where conflicts in community desires exist, these are explained and solutions that provide equitable, sustainable and affordable access for people and goods are recommended.

#### 3.2 Vision

The Transport Vision for Bayside Council is:

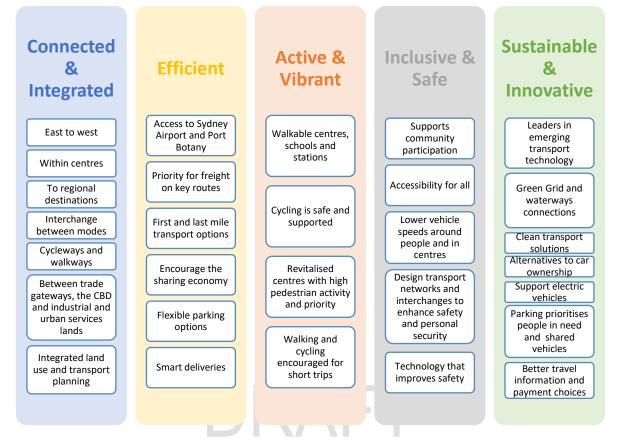
A just, reliable and resilient transport system which supports active, healthy lifestyles and provides 30-minute access to economic, social, recreational and cultural opportunities for everyone.

The following expands on key words in the vision:

- Just refers to equality of access for people of all abilities, locations and demographics.
- Reliable means that infrastructure and services will provide a consistent experience.
- Resilient means that the transport network remains operational in a range of weather conditions, will operate through the effects of climate change and can overcome potential issues.
- Supporting active, healthy lifestyles means that the transport network offers quality options for walking and cycling.
- 30-minute (by active or public transport) concept is the benchmark indicator for successfully integrated land use and transport planning, where strategic and local centres are accessible for all residents.

#### 3.3 Directions

The directions outline key ways to improve the transport network.



# 3.4 Principles

Based on the transport vision and directions, a set of guiding principles have been developed that provide focal matters to address. These are:

- Improved road safety;
- Resilient infrastructure;
- Vibrant, activity-filled centres;
- Equitable access to jobs, services, social, recreational and cultural opportunities, and support for social inclusion and community participation;
- Mode shift to sustainable travel;
- Encourage active transport for short trips;
- Less need to own or use privately owned vehicles;
- Collaboration for regional connectivity;
- Frequent, direct, and prioritised public transport;
- Efficient freight movements, separated where possible;
- Connected industrial and urban services lands, with good links to trade gateways and freight routes;
- Capitalise on green space and access to the foreshore;
- Preparedness for emerging transport technologies;
- Parking serves its intended purpose; and
- Land use development is integrated with transport improvements.

# 3.5 Action Plan

Item No.	Goals / Actions	Mechanism Responsible Action Funding Status and Source							Priority/ Timeframe		
Action Item				Staff action	Policy	Funding		Short	Medium	Long	
	Investigate opportunities for greater integr	rated planning an	d funding acros	s Cour	cil						
TS 1.01	Funding opportunities: Review transport infrastructure funding	Planning	City Futures	Staff action	Policy		N/A	Short	Medium		
TS 1.02	Section 7.11 Plan: Develop Contribution Plan work items to address transport infrastructure resulting from growth in industrial employment lands	Planning	City Futures	Staff action	Policy		N/A	Short			

Develop/upgrade the internal map-based portal for all Council staff to provide oversight of integrate planning and capital works, infrastructure, and asset management systems so that all staff can identify all existing, imminent, and strategically planned works.	Planning	City Futures	Staff action		Funding	Source: Council		Medium	
Develop targeted strategic travel plans and	d policies								
Council workplace Travel Plan: Develop a Travel Plan for all Council employment sites, to identify and communicate sustainable travel choices for staff.	Planning	City Futures	Staff action	Policy		N/A		Medium	
Major landholder Travel Plan: Encourage development of Travel Plans for major employers in the LGA such as Sydney Airport, hospitals, education campuses etc., to identify and communicate sustainable travel choices for staff.	Ongoing	City Futures	Staff action			N/A		Medium	
Car Share Policy: Develop a Car Share Policy. Implement Car Share through an EOI to providers. Trial and Review	Planning	City Futures	Staff action	Policy		N/A	Short		
Electric Vehicle Charging Policy  Develop an EV Policy. Implement LGA-wide publicly accessible charging infrastructure.  EOI/tender to providers. Review	Planning	City Futures	Staff action	Policy		N/A	Short		
	all Council staff to provide oversight of integrate planning and capital works, infrastructure, and asset management systems so that all staff can identify all existing, imminent, and strategically planned works.  Develop targeted strategic travel plans and Council workplace Travel Plan: Develop a Travel Plan for all Council employment sites, to identify and communicate sustainable travel choices for staff.  Major landholder Travel Plan: Encourage development of Travel Plans for major employers in the LGA such as Sydney Airport, hospitals, education campuses etc., to identify and communicate sustainable travel choices for staff.  Car Share Policy: Develop a Car Share Policy. Implement Car Share through an EOI to providers. Trial and Review  Electric Vehicle Charging Policy Develop an EV Policy. Implement LGA-wide publicly accessible charging infrastructure.	all Council staff to provide oversight of integrate planning and capital works, infrastructure, and asset management systems so that all staff can identify all existing, imminent, and strategically planned works.  Develop targeted strategic travel plans and policies  Council workplace Travel Plan: Develop a Travel Plan for all Council employment sites, to identify and communicate sustainable travel choices for staff.  Major landholder Travel Plan: Encourage development of Travel Plans for major employers in the LGA such as Sydney Airport, hospitals, education campuses etc., to identify and communicate sustainable travel choices for staff.  Car Share Policy: Develop a Car Share Policy. Implement Car Share through an EOI to providers. 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TS 3.01	Wolli Creek Bridge: Investigate and plan for a walking and cycling bridge from Wolli Creek station precinct Waterworth Park to connect neighbouring LGA's, public open space, improve public transport accessibility	Investigate/ Planning/ Delivery	City Futures	Staff action		Funding	Status: Funded Source: State Gov Funding (walking and cycling grant)	Short	Medium	
TS 3.02	Trees:  Review street trees, landscaping and canopy along the strategic pedestrian and cycling networks to reduce urban heat island effect.	Investigate/ Planning/ Delivery	City Futures	Staff action			N/A	Short	Medium	
TS 3.03	Active transport links: Endorse the strategic pedestrian and cycling network to improve access to centres, schools, open space and to integrate with the Green Grid Corridors and neighbouring LGAs.	Planning/Policy	City Futures		Policy		N/A	Short		
TS 3.04	Green Grid: Continue the implementation of plans for the Millstream and Botany Wetlands Corridor, Rockdale Wetlands Corridor and Wolli Creek Regional Park and Bardwell Valley Open Space Corridors to support walking and cycling and to connect communities with nearby green infrastructure.	Investigate/ Planning/ Delivery	City Futures	Staff action	Policy	Funding	Status: Funded Source: State Gov funded (Open Space, Walking and Cycling grant)	Short	Medium	
TS 3.05	Through Site links: Plans for redeveloped large sites should have through links, publicly accessible at all times provided for more direct walking and cycling travel.	Investigate/ Planning/ Delivery	City Futures	Staff action	Policy				Medium	Long
TS 3.06	Strategic Pedestrian Network: Investigate the feasibility and implement the strategic pedestrian network, a larger block/ mesh network that covers the entire LGA.	Planning	City Futures	Staff action	Policy				Medium	Long

TS 3.07	Path Upgrades: Prioritise footpath/ shared path upgrades in the 800metre catchment of schools.	Investigate/ Planning/ Delivery	City Futures	Staff action	Policy	Funding	Status: Partially funded Source: Council and State Gov funded (School Zone Safety, Walking and Cycling Grants)	Short	Medium	
TS 3.08	Path Upgrades at Bus Stops: Investigate footpath upgrades connecting to bus stops and program priority works.	Investigate/ Planning/ Delivery	City Futures	Staff action		Funding	Status: Unfunded Source: Council	Short	Medium	
TS 3.09	10-minute retail walkability: Consider 10minute walkable retail catchments in land use planning.	Planning	City Futures		Policy				Medium	Long
	Provide Safe and pleasant pedestrian ame	enity across the L	GA							
TS 4.01	Pedestrian Safety: Provide separation/ space between footpaths and vehicle travel lanes along freight routes using onstreet parking or landscaping;	Planning/ Delivery	City Futures	Staff Action		Funding	Status: Unfunded Source: Council or State Gov (Walking and Cycling grant)	Short	Medium	
TS 4.02	Missing Pedestrian Crossings at Intersections: Identify intersections where additional pedestrian crossing legs could be provided on state roads - subject to the location having a pedestrian desire line. Advocate TfNSW for upgrades.	Investigate / Advocate	City Futures	Staff Action		Funding	Status: Unfunded Source: State Government - Road Safety Grant / Advocacy		Medium	

TS 4.03	Pedestrian Crossings in Centres: Investigate the feasibility of pedestrian crossings at a minimum of 200metres in residential / industrial areas, and every 100metres in centres (off state roads) where desire lines exist.	Investigate / Planning	City Futures	Staff Action		Funding	Status: Unfunded Source: S7.11 / State Gov (Walking and Cycling, Road Safety grants)		Medium	
TS 4.04	Pedestrian Crossing Priority: Advocate for pedestrian priority at intersections where demand exists. This may involve removal of double green at signalised intersections to allow pedestrians to cross before cars turn.	Investigate/ Planning/ Delivery	City Futures	Staff Action		Funding	Status: Unfunded Source S7.11, or State Gov (Walking and Cycling, Road Safety grants)		Medium	
	Provide appropriate infrastructure for cycl	ing and micro-m	obility as a realis	stic cor	nmute	e and	transport option			
TS 5.01	Prepare a Bike Plan: To identify a safe, connected network throughout the LGA integrating with neighbouring LGAs and regional links.	Planning/ Delivery	City Futures	Staff action	Policy	Funding	Status: Complete Source: Council	Short		
TS 5.02	Bayside Strategic Cycling Network: Identify and promote cycling access routes to green space, the bay and sporting facilities	Investigate / Advocate	City Futures	Staff Action			N/A	Short	Medium	
TS 5.03	Community Links within Rail Corridors: Collaborate with TfNSW and Sydney Trains to investigate feasibility of active transport facilities adjacent to rail corridors (i.e. Bardwell Park to Wolli Creek and Kogarah to Wolli Creek)	Investigate/ Planning/ Delivery	City Futures	Staff Action		Funding	Status: Unfunded Source State Gov (Walking and Cycling, Road Safety, DPE Grants)	Short	Medium	
TS 5.04	Strategic Cycleway Corridors: Work with Transport for NSW and the community to determine feasible design of strategic cycleway corridors (shared paths and separated cycleways) of the regional network	Investigate/ Planning/ Delivery	City Futures	Staff Action	Policy	Funding	Status: Unfunded Source: Council/ State Gov (Walking and Cycling, Road Safety, DPE Grants)	Short	Medium	

TS 5.05	Complete Missing Links (Airport Orbital): Work with Transport for NSW to complete missing links of the Sydney Airport 'Orbital'	Investigate/ Planning/ Delivery	City Futures	Staff Action		Funding	Status: Unfunded Source: State Gov (Walking and Cycling, Road Safety, DPE Grants)	Short	Medium	
	Ensure public transport is accessible, relia	able and of good	amenity to ensu	re grea	iter co	mmu	nity use			
TS 6.01	Integrated Land Use Planning: Consider alignment of future mass transit services across the LGA, planning for high density and diverse land use in these areas	Planning/ Policy/ Advocacy	City Futures	Staff Action	Policy		N/A			Long
TS 6.02	Public Transport Advocacy: Advocate for better public transport coverage and frequencies in areas that don't have 30-minute access to strategic centres.	Investigate/ Planning/ Advocate	City Futures City Life GM unit	Staff Action	Policy		N/A	Short		
TS 6.03	Micromobility:  Advocate for first / last mile on-demand and infrastructure to support micromobility transport to connect to key transport interchanges	Planning/ Policy /Advocacy	City Futures		Policy		N/A		Medium	
TS 6.04	On-Demand Services:  Review community transport needs and advocate for on-demand service opportunities for lower demand areas away from high frequency public transport.	Planning/Policy /Advocacy	City Futures	Staff Action	Policy		N/A		Medium	
TS 6.05	Mass Transit for Eastgardens: Advocate for improved mass transit links to Eastgardens.	Planning /Advocacy	City Futures	Staff Action			N/A	Short		

TS 6.06	Bus Stop Funding: Investigate funding opportunities for bus shelters, seating and signage (including real time information at key stops)	Investigate/ Planning/ Delivery	City Futures	Staff Action	Policy		N/A	Short	Medium	
TS 6.07	Bus Stop Upgrades: Prioritise upgrades of bus stops based on patronage, community consultation, access to nearby destinations, and use by seniors	Investigate/ Planning/ Delivery	City Futures	Staff Action	Policy	Funding	Status: Unfunded Source: S7.11I/ State Gov/ Advertising Tender	Short	Medium	
TS 6.08	Investigate Bus Priority Lanes: Advocate for priority bus lanes for improved reliability and service quality	Planning	City Futures	Staff Action	Policy		N/A	Short	Medium	
TS 6.09	Improved East-West Bus Services: Advocate for high frequency and direct bus service connecting centres in the eastern and western sides of the LGA e.g. Rockdale to Mascot / Botany.	Advocacy	City Futures	Staff Action			N/A	Short	Medium	
TS 6.10	Rail Station Upgrade: Advocate for accessibility upgrade at Bardwell Park train station	Advocacy	City Futures	Staff Action			N/A	Short		
TS 6.11	Airport Levy Removal: Advocate for the removal of Sydney Airport Station Access Fee	Advocacy	City Futures / GM, Mayors Office	Staff Action			N/A	Short		
TS 6.12	Bus Service Frequency: Advocate for increased public transport capacity on routes and in periods of high demand, e.g. Bunnerong Road and Botany Road.	Advocacy	City Futures	Staff Action			N/A		Medium	

TS 6.13	Public Transport Technology Trials  Advocate for trials of electric buses/ trackless tram in the LGA.	Advocacy	City Futures / GM / Mayors Office	Staff Action			N/A		Medium	Long
	Ensure our roads are safe, reliable and rec	ognise 'Moveme	nt' and 'Place' u	ses of	our co	ommu	inity and busines	ses		
TS 7.01	Road Safety: Undertake road safety audits for crash cluster locations on local roads. Advocate for TfNSW to undertake audits for state roads.	Investigate/ Planning/ Delivery	City Infrastructure	Staff Action		Funding	Status: Unfunded Source: Council/ State Gov (Road Safety Grant)	Short		
TS 7.02	Movement: Place Categorisation: Review and align speed limits to the <i>Movement</i> and <i>Place</i> function of a road and the surrounding land uses, including lowering speed limits in areas of high pedestrian demand. Consideration be given to piloting 30km/h roads where appropriate.	Planning/Policy	City Futures / City Infrastructure	Staff Action	Policy	Funding	Status: Unfunded Source: Council/ State Gov (Road Safety, DPE, TfNSW Grants)	Short	Medium	
TS 7.03	Support High Pedestrian Activity Centres: Identify High Pedestrian Activity Areas (HPAA's) with consideration given to introducing 30km/h or shared-use (pedestrian) zones.	Planning/Policy /Advocacy	City Futures	Staff Action	Policy			Short		
TS 7.04	Safety During Road Works:  Ensure provisions for pedestrians and bicycles are provided as part of construction activities impacting the transport network in addition to the requirements of TfNSW Traffic control at work sites Technical Manual.	Policy	City Futures	Staff Action	Policy		N/A	Short		

TS 7.05	Shared Service Pick Up Areas: Consider designated pick up – drop off zones and Taxi ranks in town centres to improve safety, efficiency and avoid conflict.	Investigate/ Planning/ Delivery	City Futures	Staff Action	Policy	Funding	Status: Unfunded Source: Council/ State Gov (Road Safety, DPE, TfNSW Grants)		Medium	
TS 7.06	Heavy Vehicle Diversions:  Lobby TfNSW to monitor and enforce heavy vehicle ban through local centres on such roads as Botany Road, Princes Highway, the Grand Parade upon completion of major motorway projects. i.e. utilise vehicle recognition technology	Investigate/ Advocate Planning	City Futures	Staff Action	Policy		N/A	Short	Medium	
TS 7.07	Parking in Centres: Identify locations for short-term parking / loading zones in areas of high residential density, to cater for increase in deliveries and ride sharing vehicles.	Investigate/ Planning/ Delivery	City Futures	Staff Action	Policy		N/A		Medium	
TS 7.08	Access / Services: Review servicing requirements for proposed small developments, to minimise their impact on roads and footpaths.	Planning/ Policy	City Futures	Staff Action	Policy		N/A	Short	Medium	
TS 7.09	Deliveries for Food and Services Support initiatives and technology advances that achieve safe objectives for first and last mile deliveries in strategic and local centres	Planning/ Policy	City Futures	Staff Action	Policy		N/A	Short	Medium	
TS 7.10	Parking Controls:  Revise DCP car parking rates to be reflective of sustainability targets and demand based on overall transport connectivity. This should be supported by detailed analytics.	Planning/ Policy	City Futures	Staff Action	Policy		N/A		Medium	

TS 7.11	Town Centres Parking Management Strategy:  Develop a car parking strategy for centres in order to accommodate future demand. Considering all modes, technology, land-use and kerbside prioritisation.	Planning/ Policy	City Futures	Staff Action	Policy	Funding	Status: Unfunded Source: Council/ State Gov		Medium	
TS 7.12	Council Carparks as Strategic EV and Car Share locations: Council to consider Council owned car parking areas to provide public EV charging and car share facilities.	Planning/ Policy/ Implement	City Futures	Staff Action	Policy	Funding	Status: Unfunded Source: Council/ State Gov/ 3 <sup>rd</sup> Party	Short		
TS 7.13	Permit Parking Scheme: Introduce an integrated residential permit scheme and price permits at a rate consistent with the opportunity cost of parking infrastructure, with a transition period to support behaviour change by residents.	Investigate	City Futures	Staff Action	Policy	Funded	Status: Unfunded Source: Council		Medium	
		UK/								

# 4 Bike Plan

#### 4.1 Overview

This Bike Plan has been developed to support increased cycling participation in the Bayside LGA, a key planning component for growing and liveable cities. The plan focuses on improvements to cycling infrastructure, policy and behavioural change to facilitate easy and safe cycling trips within and connecting to the LGA. Improving the network will encourage greater adoption of walking and cycling by the whole community and help to achieve the vision for Bayside.

The plan aligns with Council and State Government visions for active and sustainable transport choices and was guided by community inputs (written and in workshops) received during the preparation of the Local Strategic Planning Statement. It will support Council's aim to encourage walking and cycling and ensure equitable and appropriate access to public transport.

## 4.2 Objectives

The objectives of the Bike Plan are to:

- Provide cycling infrastructure that is safe and convenient for all ages,
- Provide cycling access to employment, services, schools, social, recreational and cultural areas within Bayside, as well as connections to other LGAs;
- Implement a program of highly visible and consistent infrastructure across the Council LGA; and
- Identify suitable on and off-road infrastructure requirements for Council State Government projects to support safe and easy cycling;
- Promote cycling as a sustainable and healthy travel mode, reducing the need to rely on private vehicles and encouraging modal shift to cycling;
- Increase awareness and promote aspects of inclusion and safety to the greater public, including education as to the vulnerability and responsibilities of bicycle riders on the road network.

#### 4.3 Issues

Key issues highlighted in the bike plan are listed below.

#	Issue
1	Lack of walking and cycling amenity on freight routes, Botany industrial area and other low density industrial areas results in low participation rates. Freight travels through the Mascot Station Town Centre (Bourke Street), a place with high and growing levels of pedestrian and cycling activity.
2	Major land uses, such as the airport, port, and private golf courses, and arterial roads, act as barriers to walking and cycling and prevent direct routes.
3	Many town centres feel road-focused instead of people-focused, particularly on the eastern side of the LGA.
4	Lack of consistent, continuous, separated, direct, and high-quality cycleways (including to cross the LGA, to neighbouring Council areas, link to the foreshore, and around the airport and the port), and lack of bicycle parking at train stations.
5	Concern about on-road safety when cycling, particularly in proximity to heavy vehicles, around the airport and port, and at roundabouts, is a barrier to higher participation.
7	Potential for conflict between cyclists and pedestrians on shared paths, with on-road environments deemed hazardous for most cyclists.

8	Some personal security issues at night, including a lack of lighting, and dark stretches along pathways and cycleways.
9	Cycling paths near bus routes create an additional risk.
10	On street car parking is a major collision risk for cyclists when are forced to ride in 'dooring' zones.
11	Limited safe cycling connections to and from destinations in the Sutherland Shire and Georges River LGAs.
12	A lack of available bike parking and cycleways at stations such as Mascot, Rockdale and Wolli Creek.
13	A lack of off-road (separated) cycle paths.
14	On-road linemarking and signage is of poor quality, and inconsistent

# 4.4 Opportunities

Key opportunities highlighted in the Bike Plan are listed below.

#	Opportunity
1	Green grid enhancement to continue the M6 cycleway southward towards Dolls Point.
2	Collaborative approach to linking providing consistent regional cycle routes to link with neighbouring Councils (e.g. the Kingsford to Centennial Park cycleway).
3	Wide streets and flat terrain on the western side of the LGA peninsula will support east-west cycle corridors to local centres and train stations.
4	Wolli Creek has potential to develop as a key regional interchange between major regional cycling routes
5	Significant green space that aligns with desirable cycling routes within the LGA and regionally
6	Aligning street tree planting and landscape programs with upgrades of cycling infrastructure.
8	The shared path network can be developed along state roads in order to connect town centres.
9	Increasing safe options for first and last mile transport, including bicycle couriers and on-demand services.
10	Many Sydney Airport workers reside in Bayside and could potentially cycle to work.
11	The Principal Bicycle (Strategic Cycling) Network provides a framework for key regional cycle routes.
12	Ability to optimise the on-road environment and parkside (non-parking) kerbs to develop a safe, on-road line marking bicycle network.

# 4.5 Action Plan

em No.	Goals / Actions	Deliverable/ Mechanism	Unit Responsible	Council Action Required			Project Funding Source	Priority/ Timefra me		
Action Item No.				Staff Action	Policy	Funding		Short	Medium	Long
	Policy Recommendations									
BP 1.01	Endorse Bike Plan: Adopt this Bike Plan and distribute via the Council website.	Policy	City Futures		Policy		N/A	Short		
BP 1.02	Implementation Strategy:  Develop implementation strategy for the Bike Plan.	Planning/ Policy	City Futures	Staff Action			N/A	Short		
BP 1.03	Lighting Audit: Undertake a lighting audit along cycleways and shared paths and include with any new infrastructure.	Investigate/ Planning/ Delivery	City Futures	Staff Action		Funding	Status: Unfunded Source: State Gov (Walking and Cycling, Road Safety, DPE Grants)		Medium	

BP 1.04	Connect to Green Space and Sporting Areas: Identify and promote cycling routes to green space and sporting precincts. Plan for active transport links to enhance and connect the green grid and open space corridors to those of neighbouring LGAs.	Investigate/ Planning	City Futures	Staff Action	Policy		N/A	Short		
BP 1.05	Development Planning and Controls Advocating Active Transport: Review the Bayside DCP to improve cycling- related requirements for new developments. Require major new developments to develop a travel plan, inclusive of active transport. Plan for large, redeveloped blocks to include requirements for through-site links for more direct walking and cycling travel.	Planning	City Futures		Policy		N/A		Medium	
BP 1.06	Promote Bayside as an Active-Transport Friendly Council  * regular social media posts advocating the benefits of cycling for the community  * news on new projects and cycling routes  * provide improved end of trip facilities for its staff.	Advocacy	City Futures	Staff Action	Policy		N/A	Short	Medium	
BP 1.08	Upgrade of Footpaths to Connect Town Centres: Prioritise the upgrade of footpaths to shared paths adjacent to State Classified (arterial) roads particularly surrounding the ports and freight areas	Planning/ Delivery	City Futures	Staff Action	Policy	Funding	Status: Unfunded Source: State Gov (Walking and Cycling, Road Safety, DPE Grants)	Short	Medium	
BP 1.09	Bayside Walking and Cycling Committee: Set up a Bayside Council Active Travel Advisory Committee to collaborate on future funding, design and implementation of walking and cycling infrastructure.	Planning, Delivery	City Futures	Staff Action	Policy		N/A	Short		

BP 1.10	Integrated Landscaping: Include landscape and tree canopy enhancement in the project scope when constructing of new cycle facilities.	Planning, Delivery	City Futures	Staff Action	Policy	Funding	Status: Unfunded Source: S7.11, Council. State Gov (Walking and Cycling, Road Safety, DPE Grants)	Short	Medium		
	Behavioural Change Initiatives										
BP 2.01	Staff Travel Plan:  Develop a Council travel plan to encourage sustainable transport options, including improved planning for end of trip facilities and consideration of salary sacrificing for bikes.	Planning, Policy	City Futures	Staff Action	Policy				Medium		
BP 2.02	School Active Travel Plans: Implement Active School Travel programs to encourage students to walk and cycle. Encourage schools to introduce 'cycling trains' or 'bike buses', where parents/ volunteers ride with children within a certain radius of schools.	Planning, Policy	City Futures	Staff Action	Policy			Short			
BP 2.03	Community Skills and Safety Workshops: Provide bicycle training courses for the community, including riding skills, maintenance, and safety.	Planning, Delivery	City Futures/ City Life	Staff Action		Funding	Status: Unfunded Source: Council, State Gov (Walking and Cycling, Road Safety, DPE Grants)		Medium		
BP 2.04	User Behavior Monitoring: Investigate innovative technology for bike, ped and vehicle count data (i.e. linked to mobile device/vehicle GPS) to assist precinct and route usage. Undertake a 5-year active transport survey to monitor behaviour change, measure success and inform implementation of actions going forward.	Investigate, Delivery	City Futures/ City Infrastructure	Staff Action		Funding	Status: Unfunded Source: Council, State Gov (Walking and Cycling, Road Safety Grants)		Medium		

BP 2.05	Support Community Cycling Events:  Promote special activities and events such as 'Ride2Work Day', 'Ride2School Day' and 'Bike Week', and support recreational cycle groups such as social weekend cycles to develop community uptake.	Planning, Delivery	City Futures/ City Life	Staff Action		Funding	Status: Unfunded Source: Council, State Gov (Walking and Cycling, Road Safety Grants)	Short	Medium
BP 2.06	Create Council Cycling Information Hub:  Develop a digital communications strategy that includes a Bayside Cycleway Network Map, new infrastructure information, and user guides to safe cycling.	Planning, Delivery	City Futures	Staff Action		Funding	Status: Unfunded Source: Council, State Gov (Walking and Cycling, Road Safety Grants)	Short	Medium
BP 2.07	Support Share Bikes at Strategic Locations: Investigate for bicycle hire/share 'pods' at key locations (e.g. BLS, local train stations, St George Hospital etc.)	Investigate, Delivery	City Projects	Staff Action		Funding	Status: Unfunded Source: Council, Private		Medium
	Infrastructure Improvements								
BP 3.01	Consistent Cycleway Types and Signage across the Regional Network:  Seek consistent design and signage for regional cycleways (width/type) with neighbouring Councils. Encourage trials of new on-road and infrastructure typologies.	Investigate/ Planning/ Delivery	City Futures	Staff Action	Policy	Funding	Status: Unfunded Source: Council State Gov (Walking and Cycling, Road Safety, DPE Grants)	Short	Medium
BP 3.02	Stage-Implementation of the Cycling Network: The Bayside Strategic Bicycle Network as presented in Figure 9-2, includes regional (PBN) cycleways, State road shared paths and on-road (line-marked) bicycle network. Priority routes have been identified (Section 11.4)	Investigate/ Planning/ Delivery	City Futures	Staff Action	Policy	Funding	Status: Unfunded Source: Council State Gov (Walking and Cycling, Road Safety, DPE Grants)	Short	Medium
	to stage implementation.						,		

	Botany and Sydney Airport freight and logistics zones. Including utlising corridors land adjacent to the Botany rail corridor, Sydney Gateway and other major infrastructure projects.						(Walking and Cycling, Road Safety, DPE Grants)			
BP 3.04	Enhance Centres as 'Places for People': Review speed limits to support 'Movement' and 'Place' functions of the road network (SE Sydney Transport Strategy) and the surrounding land uses, including high pedestrian activity areas	Investigate/ Planning/ Advocacy	City Futures	Staff Action	Policy	Funding	Status: Unfunded Source: Council State Gov (Walking and Cycling, Road Safety, DPE Grants)	Short	Medium	
BP 3.05	Trial Shared Streets: Investigate (and trial) innovative use of road space to support 'Place' in line with the modal hierarchy. i.e. shared zones, raised threshold footpaths, closed streets (i.e. pop-up plazas) and low-cost cycleways	Investigate/ Planning/ Delivery	City Futures	Staff Action		Funding	Status: Unfunded Source: Council State Gov (Walking and Cycling, Road Safety, DPE Grants)	Short	Medium	
BP 3.06	Connect the Green Grid with Active Transport Links:  Work with State Government and other stakeholders to investigate opportunities to utilise connections within green grid corridors and incorporate cycling links as part of major projects, including the ATL south along the M6 corridor.	Investigate/ Planning/ Delivery	City Futures	Staff Action		Funding	Status: Unfunded Source: Council State Gov (Walking and Cycling, Road Safety, DPE Grants)	Short	Medium	
BP 3.09	Activate Rail Corridors: Collaborate with TfNSW and Sydney Trains to investigate feasibility of co-locating active transport facilities adjacent to the T4 and T8 rail corridors (i.e. Bardwell Park to Wolli Creek and Kogarah to Wolli Creek)	Investigate/ Planning/ Delivery	City Futures	Staff Action		Funding	Status: Unfunded Source: Council State Gov (Walking and Cycling, Road Safety, DPE Grants)	Short	Medium	
BP 3.10	Cycleway Maintenance: Provide ongoing monitoring, maintenance, and repair of the bicycle network.	Investigate, Delivery	City Presentations	Staff Action	Policy	Funding	Status: Funded Source: Council (maintenance), S7.11	Short	Medium	Long

BP 3.11	Network Signage and Wayfinding:  Develop a cycleway wayfinding and signage package for the Bayside network. To include distances, maps and clear directions to town centres, sports fields, and Bayside destinations. Remove redundant signage and unsafe bollards on the cycling network.	Investigate/ Planning/ Delivery	City Futures / City Projects	Staff Action		Funding	Status: Unfunded Source: Council State Gov (Walking and Cycling, Road Safety, DPE Grants)	Short	Medium	
BP 3.12	Major Developments to upgrade the Surrounding Cycleway Network:  Ensure that major developments and planning proposals contribute to walking and cycling infrastructure, particularly connections between civic spaces and the cycleway network (i.e. share path upgrades)	Planning	City Futures	Staff Action	Policy		Status: Unfunded Source: VPA, S7.11	Short	Medium	Long
BP 3.13	Advocate for the Completion of the 'Sydney Airport Orbital' Continue working with TfNSW to complete the missing links of the 'Sydney Airport Orbital'. A walking and cycling trail that links the east and west sides of the airport (i.e. connect Botany Bay, Wentworth Avenue, Alexandra Canal, the Cooks River and Kyeemagh)	Investigate/ Planning/ Advocacy	City Futures	Staff Action		Funding	Status: Unfunded Source: State Gov (Walking and Cycling, Road Safety, DPE Grants)	Short	Medium	
BP 3.14	Promote Mascot as a 'Place' for People: Continue working with TfNSW to remove freight and through-traffic, and prioritise walking streets, and regional cycling links (i.e. upgrades of Coward Street / Bourke Street cycleways)	Planning/ Advocacy	City Futures	Staff Action	Policy	Funding	Status: Unfunded Source: Council, State Gov (Walking and Cycling, Road Safety, DPE Grants)	Short	Medium	
BP 3.15	Upgrade Wolli Creek Links to Open Space: Investigate Wolli Creek green grid connections, including new bridge to Waterworth Park, Wolli Creek rail corridor activation and Princes Highway underpass to Cahill Park.	Investigate/ Planning/ Advocacy	City Futures	Staff Action		Funding	Status: Unfunded Source: Council, State Gov (Walking and Cycling, Road Safety, DPE Grants)	Short	Medium	

BP 3.16	Walking and Cycling Path to Connect Town Centres:  Develop high quality cycling and walking paths to connect local and strategic town centres to open space and major employment and education centres.	Investigate/ Planning/ Delivery	City Futures	Staff Action	Funding	Status: Unfunded Source: Council (s7.11) State Gov (Walking and Cycling, Road Safety Grants)	Short	Medium	
BP 3.17	Council to Prepare Shared Path and Cycleway Concept Design and Feasibility:  Council to prepare conceptual design, imagery, feasibility for community engagement. Project detail and cost estimates will benefit Grant funding opportunities to ensure the projects are 'shovel ready). Car parking audit and management plans required to accompany proposal.	Investigate/ Planning/ Delivery	City Futures / City Projects	Staff Action	Funding	Status: Unfunded Source: Council	Short	Medium	
BP 3.18	Bike Parking at Destinations:  Ensure bike parking facilities are located at strategic locations across the LGA and are of high quality.	Investigate/ Planning/ Delivery	City Futures / City Projects	Staff Action	Funding	Status: Unfunded Source: Council	Short	Medium	
BP 3.19	Bicycle Lanterns for Road Crossings:  Advocate for TfNSW to provide bike lantern signals at all pedestrian crossings adjacent to cycleways/shared paths	Investigate, Advocate	City Infrastructure	Staff Action		N/A		Medium	
BP 3.20	Upgrade paths to Shared Paths on State Roads: Work with TfNSW to upgrade footpaths to shared paths across the State road network to 'Connect Bayside's Town Centers'	Investigate/ Planning/ Delivery	City Futures / City Projects	Staff Action	Funding	Status: Unfunded Source: Council (s7.11) State Gov (Walking and Cycling, Road Safety Grants)	Short		
BP 3.21	Upgrade of the on-road (line-marked) cycleway network:  Additional detail required in areas such as roundabouts, intersections and delineating vehicle travel lanes. Linemarking design to meet Austroads/NSW Government Cycleway Toolbox standards.	Investigate/ Planning/ Delivery	City Futures / City Projects	Staff Action	Funding	Status: Unfunded Source: Council	Short		

	Trial on-road cycleways adjacent to underutilised kerbs:					Status: Unfunded		
BP 3.23	Investigate opportunities where underutilised kerbs could provide wider or safer on-road	C	City Futures	Action	ding	Source: Council, State Gov		
	cycleways. (i.e. adjacent parklands, golf courses or industrial fronted areas). Parking audit and management plan will be required to accompany proposal.			Staff	Fur	(Walking and Cycling, DPE, Road Safety Grants)	Short	



# **Appendix A – Transport Strategy**



# Appendix B – Bayside Bike Plan

