# Transport Action Plan 2023 – 2033

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### **Transport Action Plan 2023-2033**

#### The purpose of this document

The 2036 Community Vision states that the Council priority is to have:

#### "A transport system that is that is innovative, efficient, sustainable and accessible."

The Yarra Transport Strategy 2022-2032 (YTS) aligns with the Community Vision and sets out the strategic issues, opportunities, and policies regarding transport in Yarra.

This supplementary Transport Action Plan (TAP) should be read in conjunction with the YTS and provides additional information regarding specific actions Council will look to undertake over the next 10 years to implement the YTS.

This document contains over 160 discreet actions which cover five types of activity that Council will undertake. These are:

**Capital works actions** - Physical projects including bike lanes, new tram stops and footpath upgrades. These can be funded and delivered by Council, State Government or another party. Costs and timeframes for delivery vary significantly and depend on scope and complexity.

**Study work actions** - Investigating topics to inform subsequent Council decision making. Includes research, data analysis and forecasting, options identification, and assessment.

**Policy work actions -** Providing a Council policy direction on individual topics to varying levels of detail.

Advocacy actions - Informing external public stakeholders of the outcomes that Council will support and the role others will play in making these outcomes a reality. Effective advocacy will encourage capital investment in Yarra and promote co-ordination of project work with externals.

**Behaviour change actions** - Campaigns that encourage people to do things that align with various health, sustainability, safety and other objectives whilst also considering the impact of decision making at the individual on the wider community.

#### **Considering 2032 Targets in Annual Decision Making**

This document has been developed to consider the ambitious YTS targets for 2032 which are as follows:

- Upgrading 30 kilometres of the New Deal for Cycling Network to be compliant with Yarra's standards
- Delivering 50 additional spot improvements on Yarra's 'New Deal' and 'Neighbourhood' Cycle Networks
- Increasing overall cycling levels by 40%
- Doubling the number of women cycling
- Increasing bike parking (50 additional hoops per year)
- Delivering 50 spot pedestrian improvements
- Delivering 20 shared zones

- Delivering 5 additional 30kp/h zones
- Increasing the number of car share bays to 283 by 2024
- Doubling the amount of active transport trips by 2032
- Increasing public transport use by 10% by 2032

#### **Checking Annual Action Activity Against 10 Year Targets**

Some of the more complex actions listed in this document will require a significant work commitment over multiple years so they can move forward in a manner that meets expectations. This work can include study work, options assessment, concept design work, multiple rounds of consultation, State approvals, grant applications, budget bid processes, detailed design work and then construction.

A sustained strategic rate of annual activity is required, consistently supported by intentional decision making so that sufficient progress is continually made on the actions. Thereby putting Council in the best position possible to achieve its ten-year YTS targets.

The action list in this document:

- Details how strategic outcomes set out in the YTS translate into specific actions.
- Provides information on the required rate of project activity for visibility, accountability, and operational planning purposes.
- Raises awareness of what Council is actively working on and the scale of the task when it comes to implementing the YTS.
- Gives decision makers a curated list of effective Council actions to choose from that align with strategic objectives.
- Provides strategic information on what each action involves in terms of completion schedule, officer time requirements, capital investment requirements and the opportunities for external funding.
- Gives specific actions an endorsed basis for proceeding to assist the delivery process.
- Provides a strategic pipeline of upcoming activity for coordination purposes.
- Shows the outcomes that can be achieved when decisions are made to invest in Yarra transport projects broadly.

#### **Status of Listed Actions**

Budgets are generally decided on an annual basis and this document provides a ten-year pipeline of activity. At the time of writing, most actions listed in this document are not formally budgeted or in receipt of a confirmed funding commitment from either Council or another party. This document is an input to these budget processes and decisions. Decisions regarding Council funding of projects and the priority of these projects relative to other Council areas of activity will be informed by the seven strategic levers set out in the Yarra Financial Sustainability Strategy.

Some actions will also require various internal and external approvals and other associated processes such as stakeholder consultation and a Council resolution as the detail is worked through before they are formally approved, funded and delivered.

Some actions such as tram corridor study work will need to be led by State Government as they concern state assets and KPI's. In these instances, the role of Council is to advocate for this study work to be prioritised and funded by State Government. Council then has a role in supporting this study work and in some cases doing complimentary study work that will ensure that matters of particular importance to Council are fed into State decision making.

#### A program-based approach to delivering on actions

The actions in this document are grouped under six rolling strategic programs that provide a framework for policy implementation and project delivery.

The strategic programs are:

STRATEGIC PROGRAM 1	The New Deal for Schools program (as detailed in YTS policy 2)
STRATEGIC PROGRAM 2	The New Deal for Cycling program (as detailed in YTS policy 3 and specifically covering the New Deal for Cycling Network)
STRATEGIC PROGRAM 3	The New Deal for Walking program (as detailed in YTS policy 4)
STRATEGIC PROGRAM 4	Moving Forward with Public Transport program (as detailed in YTS policies 13, 14 and 15)
STRATEGIC PROGRAM 5	Growing the Shared Transport program (as detailed in YTS policy 10)
STRATEGIC PROGRAM 6	Other 'Moving Forward' transport projects

#### **Action Years**

The TAP has a 10-year time horizon and will be updated every 4 years. An updated TAP will be presented to Council for adoption within 12 months of each Local Government election. This will ensure that each Council has carriage of the document and is able to consider community feedback regarding proposed transport actions particularly over its Council term. Although the focus will be on the next four years this document will also consider the longer term 10-year picture to inform decision making generally and to provide the platform for future iterations of the TAP.

#### **Action List**

The 10-year action list for each program is provided in the tables from page 7. Further details on how the information is presented in the tables is provided in Appendix 1. The map provided at Appendix 2 shows the location of geographically specific actions.

	OGRAM lools	1: New Deal for			T/			/24 - CIAL			l		Low	\$	st High	Ope	(	nal Cost	o	Cap Fun Oppor	ernal oital iding rtunity <b>\$</b> High	
Ref	Activity Type	Action	1	2	3	4	5	6	7	8	9	10	-		>	-		<b>—</b> >		_	`	
NDS 1	Behaviour change	Run the annual Ride to School Day event																		Γ	$\square$	1
NDS 2	Study work	Undertake annual school crossing supervisor surveys																				
NDS 3	Study work	Assess requests for new school crossing supervisors																				
NDS 4	Infrastructure	Deliver final Safety Around Schools projects prior to launch of NDS																				_
NDS 5	Study work	Round 1 soft launch NDS assessment & behaviour change programme																				
NDS 6	Infrastructure	Round 1 NDS project delivery																				
NDS 7	Study work	Round 2 NDS assessment & behaviour change programme																				
NDS 8	Infrastructure	Round 2 NDS project delivery																				
NDS 9	Study work	Round 3 NDS assessment & behaviour change programme																				
NDS 10	Infrastructure	Round 3 NDS project delivery																				
NDS 11	Study work	Round 4 new NDS assessment & behaviour change programme																				

	OGRAM hools	1: New Deal for			T/	AP 2( FIN		24 — CIAL			Ļ		Capital Cost <b>\$</b> Low High	Operational Cost	External Capital Funding Opportunity \$ Low High
Ref	Activity Type	Action	1	2	3	4	5	6	7	8	9	10	<b></b>	>	$\longrightarrow$

NDS 12	Infrastructure	Round 4 NDS project delivery										
NDS 13	Study work	Round 5 NDS assessment & behaviour change programme										
NDS 14	Infrastructure	Round 5 NDS project delivery										
NDS 15	Study work	Round 6 NDS assessment & behaviour change programme										
NDS 16	Infrastructure	Round 6 NDS project delivery										
NDS 17	Study work	Round 7 NDS assessment & behaviour change programme										
NDS 18	Infrastructure	Round 7 NDS project delivery										
NDS 19	Study work	Round 8 NDS assessment & behaviour change programme										
NDS 20	Infrastructure	Round 8 NDS project delivery										
NDS 21	Study work	Round 9 NDS assessment & behaviour change programme										
NDS 22	Study work	Round 10 NDS assessment & behaviour change programme										

NDS	Advocacy	Integrated transport outcomes at VSBA delivered								
23		school expansion projects <sup>1</sup>								

<sup>1</sup> These Victorian School Building Authority schools are:

- Clifton Hill Primary School
- Yarra Primary School
- Richmond High School
- Carlton North Primary School
- Collingwood College
- Fitzroy Primary
- Richmond Primary School

Integrated outcomes include pedestrian crossings so students, parents and staff can safely access new school facilities.

	GRAM 2: v Deal for				Т	AP 2		/24 - ΈAR	203	3/34	L		Low	Ş	ll Cost High	Оре	C	nal Cost	Ca Fu	ternal apital nding <sup>ortunity</sup> \$ High
Ref	Activity Type	Action	1	2	3	4	5	6	7	8	9	10	-		->	_		->	_	
																			_	
NDC 1	Policy Work	Produce New Deal for Cycling comms and promotion material																		
NDC 2	Study Work	Elizabeth St long term concept and detailed design work																		
NDC 3	Infrastructure	Elizabeth St permanent design																		
NDC 4	Study Work	Coppin St Corridor: NDC Study																		
NDC 5	Infrastructure	Coppin St Corridor: Delivery																		
NDC 6	Study Work	Wellington St Corridor: NDC Study (Johnston St - Alex Pde)																		
NDC 7	Infrastructure	Wellington St Corridor: Delivery (Johston St - Alex Pde)																		
NDC	Study Work	Wellington St Corridor: NDC Study (Alex Pde - Qns																		

Infrastructure

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NDC

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Pde)

Pde)

Wellington St Corridor: Delivery (Alex Pde - Qns

	OGRAM 2: v Deal for												(	Capit	st	Оре	eratio	nal Co	st	C: Fu	cterna apital unding portuni	l g
					Т	AP 2				3/34	ļ		Low		\$ High		Ċ	$\mathbf{i}$			\$	
Ref	Activity Type	Action	1	2	3	4	5	(EAR	7	8	9	10				Low	1	H >	igh ►	Low	Hi	igh →
			-	2	ر ا	4		U		0	5	10										
NDC 10	Study Work	Merri Ck / South Tce / Wellington St Corridor: New NDC Study																				
NDC 11	Infrastructure	Merri Ck / South Tce / Wellington St Corridor: Delivery																				
NDC 12	Study Work	Baker St Corridor: NDC Study																				
NDC 13	Infrastructure	Baker St Corridor: Delivery																				
NDC 14	Infrastructure	Langridge St Corridor: NDC Study																				
NDC 15	Infrastructure	Langridge St Corridor: Delivery																				
NDC 16	Study Work	Johnson St Corridor: NDC Study																				
NDC 17	Infrastructure	Johnson St Corridor: Delivery																				
NDC 18	Infrastructure	Various small scale bike upgrades on the New Deal network																				
NDC 19	Infrastructure	Various small scale bike upgrades on the neighbourhood network																				
NDC 20	Infrastructure	Intersection upgrade - Johnson St/Victoria St																				

	OGRAM 2: v Deal for				т	AP 2		/24 - ′EAR		3/34	l		Low	\$	t High	Ē	ratior	nal Cost	C Fu Opj	apita apita undin portur \$	al ng nity
Ref	Activity Type	Action	1	2	3	4	5	6	7	8	9	10	-	 	>	Low		High	Low	' H	ligh ->
L	1																				
NDC 21	Study Work	Brunswick St/St Georges Rd Corridor: New Deal for Cycling Study <sup>2</sup>																			
NDC 22	Infrastructure	Brunswick St/St Georges Rd Corridor: Brunswick St/Johnson St: Delivery																			
NDC 23	Infrastructure	Brunswick St/St Georges Rd Corridor: Johnson St/Alex Pde: Delivery																			
NDC 24	Infrastructure	Brunswick St/St Georges Rd Corridor: Alex Pde/Merri Creek: Delivery																			
NDC 25	Infrastructure	Intersection upgrade - Coppin St/Bridge Rd																			
NDC 26	Infrastructure	Intersection upgrade - Coppin St/Swan St																			
NDC 27	Infrastructure	Intersection upgrade: Palmer Street / Coppin St roundabout																			
NDC 28	Infrastructure	Road Treatment - Coppin St / Barkley Avenue upgrades																			
NDC 29	Infrastructure	Intersection upgrade – Lennox St / Swan St																			

<sup>&</sup>lt;sup>2</sup> Timing to be determined by a future State Government proposal to install DDA compliant tram stops on this street.

_	GRAM 2: v Deal for				Т	AP 2(		/24 - EAR		3/34	L		Low	\$	st High	Ope	C	nal Cos	Ca Fu	terna apital Inding Portuni \$ Hi	g ty
Ref	Activity Type	Action	1	2	3	4	5	6	7	8	9	10	-		>	_		->	_		>
NDC 30	Infrastructure	Intersection upgrade – Balmain/Cotter/Church St																			
NDC 31	Infrastructure	Intersection upgrade – Lennox St / Bridge Rd																			
NDC 32	Infrastructure	Intersection upgrade – Cremorne St / Swan St																			
NDC 33	Infrastructure	Intersection upgrade – Highett St / Lennox St																			
NDC 34	Infrastructure	Intersection upgrade – Nicholson St / Johnston St																			
NDC 35	Infrastructure	Intersection upgrade – Gipps St / Nicholson St																			
NDC 36	Infrastructure	Intersection upgrade – Nicholson St / Victoria St																			
NDC 37	Infrastructure	Intersection upgrade – Pigdon St W and E bound at Lygon St																			
NDC 38	Infrastructure	Intersection upgrade – Holden St / St Georges Rd																			
NDC 39	Infrastructure	Intersection upgrade – Scotchmer St / St Georges Rd																			
NDC 40	Infrastructure	Intersection upgrade – Church St / Victoria St / Murray St																			

NDC	Infrastructure	Wellington St/Johnson St (north intersection									
41		upgrade									

	DGRAM 2: w Deal for															External Capital
					TÆ	AP 2(		/24 - EAR	203	3/34			Capital Cos \$ Low	st High	Operational Co	t Funding Opportunity \$ gh Low High
Ref	Activity Type	Action	1	2	3	4	5	6	7	8	9	10		>	<b></b>	$\rightarrow$

NDC 42	Infrastructure	Intersection upgrade - Reid St / Brunswick St / Alfred Cres											
NDC 43	Infrastructure	Intersection upgrade - Brunswick St / Victoria Pde											
NDC 44	Infrastructure	Intersection upgrade -Langridge St / Hoddle St											
NDC 43	Infrastructure	Intersection upgrade - Langridge / Wellington St											
NDC 44	Study Work	Heidelberg Rd post-trial protected bike lanes decision											
NDC 45	Study Work	Decide on bike provision through Edinburgh Gardens											
NDC 46	Advocacy	Highett St NDC corridor study and a new cycle/ped bridge											
NDC 47	Advocacy	Adoption of draft State Cycle Design Guide											
NDC 48	Infrastructure	4 bike corrals on kerb outstands in Activity Centres											
NDC 49	Infrastructure	New bike hoops (x50) per year											
NDC 50	Infrastructure	Deliver bike repair stations											

_	OGRAM 2: v Deal for				Т	AP 2		/24 - ΈAR		3/34	ŀ		Low	al Co: <b>\$</b>	st High	Оре	C	nal Cost	Ca Fu Opp	ternal apital nding ortunity \$ High
Ref	Activity Type	Action	1	2	3	4	5	6	7	8	9	10	-		>	_		<b>—</b> >	_	<b>&gt;</b>
NDC	Study Work	Complete a biannual bike parking hoop request																		
51		study												 						
NDC 52	Study Work	Complete a worn cycle facility line markings audit																		
NDC 53	Study work	Undertake 'Super Tuesday' bike counts																		
NDC 54	Infrastructure	New and upgraded toucan crossings TBD																		
NDC 55	Infrastructure	New and upgraded shared paths TBD																		
NDC 56	Infrastructure	Replace angled parking on the NDC network																		
NDC 57	Infrastructure	Install on street enclosed bike storage near residential blocks without bike parking																		
NDC	Behaviour	Develop a cargo bike promotion and education																		
58	change	program										-		 						+ $+$
NDC 59	Policy Work	Improve standards for new accommodate larger cargo bikes																		
NDC 60	Study Work	Complete an asset audit of all bike parking in Yarra																		

NDC	Behaviour	Run Ride to Work Day						
61	Change							

PRC	GRAM 3:	New Deal for Walking			T,	AP 2		/24 - EAR		3/34	ı		C	Ş	t ligh	Ope	(	nal Co	ost	Ca Fu	ernal pital nding ortunit \$ Hig	ÿ
Ref	Activity Type	Action	1	2	3	4	5	6	7	8	9	10	-		 >				>			>
NDW 1	Study Work	Undertake a Strategic NDW Audit																				
NDW 2	Policy Work	Produce NDW comms material																				
NDW 3	Policy Work	Undertake 1 NDW study per year																				
NDW 4	Infrastructure	Average of 1 new shared zone per year Minimum																				
NDW 5	Infrastructure	Average of 5 new or upgraded crossings per year minimum <sup>3</sup>																				
NDW 6	Advocacy	Upgraded footbridge across Alexandra Pde/Eastern Freeway																				
NDW 7	Advocacy	Upgraded crossing at Brunswick St/Johnson Street																				
NDW 8	Advocacy	Pedestrian improvements in the vicinity of Burnley Golf Course																				

<sup>&</sup>lt;sup>3</sup> includes: new or upgraded signalised crossings, zebra crossings, scramble crossings, entry treatments, pedestrian islands, and toucan crossings.

NDW 9	Advocacy	Upgraded crossing at Cremorne St/Swan St										
NDW 10	Advocacy	Upgrade signals to control vehicle turns when pedestrians are crossing <sup>4</sup>										
NDW 11	Study Work	Produce concept designs that address safety issues at Brunswick St/Capital City Trail										
NDW 12	Advocacy	Work with stakeholders to upgrade existing active transport bridges <sup>5</sup>										
NDW 13	Study Work	Investigate sites for the Roads to Parks program										
NDW 14	Infrastructure	Deliver the Roads to Parks Program										
NDW 15	Advocacy	Implement automatic pedestrian phasing at all signalised crossings to reduce wait times										

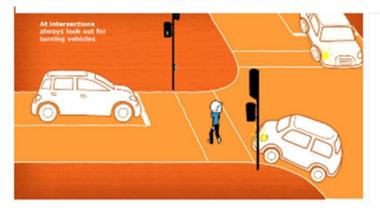
<sup>4</sup> To improve safety NDW x will advocate for red lights to protect pedestrians crossing at side

roads under a green man rather than relying on pedestrians checking for traffic

and drivers giving way.

- <sup>5</sup> Existing active transport bridges are:
  - Walmer Bridge (upgrade under construction)
  - Oddys Lane Bridge
  - Gardners Creek Bridge
  - Collins Bridge
  - Kanes Bridge

Figure 1: Victorian Traffic Management rules at pedestrian crossings. Source: VicRoads



		4: Moving Forward c Transport			T	AP 2		/33 - ΈAR	2024	4/34			( Low	al Cost \$	tligh	Оре	eratior	9	ost High	C Fu	xtern Capita undir portu \$ v H	al ng
Ref	Activity Type	Action	1	2	3	4	5	6	7	8	9	10	-	 	>	_			>			
MFPT 1	Advocacy	Issue the 2032 YTS public transport development plan to State Government																				
MFPT 2	Advocacy	Issue the 2032 YTS public transport development plan to public transport operators																				
MFPT 3	Advocacy	Issue the 2032 YTS public transport development plan to M9 CEO's																				
MFPT 4	Advocacy	Issue the 2032 YTS public transport development plan to Infrastructure Victoria																				
MFPT 5	Advocacy	Issue the 2032 YTS public transport development plan to Infrastructure Australia																				
MFPT 6	Study Work	Undertake a Smith St/Gertrude St Tram Stop Corridor Study <sup>6</sup>																				
MFPT 7	Infrastructure	Deliver actions from the Smith St/Gertrude St Tram Stop Corridor Study																				
MFPT 8	Infrastructure	Gas and Fuel site Tram Stop Upgrade planning and delivery (Smith Street) <sup>7</sup>																				
MFPT 9	Study Work	Undertake a Brunswick St/St Georges Rd Tram Stop Corridor Study <sup>8</sup>																				

- <sup>6</sup> This is a State lead study <sup>7</sup> This is a State lead study <sup>8</sup> This will be a state lead study

MFPT	Infrastructure	Deliver a Brunswick St / St Georges Rd Tram Stop											
10		Corridor Study											
MFPT	Study Work	Undertake a Bridge Rd East Movement and Place									- [		
11		Corridor Plan											
MFPT	Advocacy	Improved Manningham to CBD bus services via											
12		Yarra											
MFPT	Advocacy	YTS aligned outcomes at a future Madden Grove											
13		level crossing removal											

	DGRAM nsport	5: Growing shared			Т	AP 2				3/34	Ļ			Ś	al Cost			eratio	D		Ca Fui Oppo	ernal pital nding prtunity \$
Ref	Activity Type	Action	1	2	3	4	5	EAR	7	8	9	10	Low	/		ligh	Low	/		ligh ►	Low	High
GST 1	Study work	Review and renew all issued car share permits	-								5											
GST 2	Study work	Review the car share policy																				
GST 3	Study Work	Produce annual monitoring reports on car share use																				
GST 4	Study work	Develop a micro mobility parking policy																				
GST 5	Infrastructure	Deliver designated micro mobility parking areas																				
GST 6	Policy work	Work with e scooter share operators and State Government to manage e-scooters																				
GST 7	Study Work	Continue to participate in the e-scooter trial																				
GST 8	Study Work	Participate in the shared e-bike trial																				
GST 9	Policy Work	Update the Car Share Policy																				
GST 10	Study Work	Evaluate the long term future of e scooter share in Yarra																				
GST 11	Behaviour change	Promote subscription-based transport services on the Council Yarra website																				

	OGRAM ward Pr	6: Other Moving ojects			Т	AP 2		/24- ′EAR	2033	3/34			Lov	Capita	5	st High	Оре	eratio (	D	ost High	Ca Fu	terna apital nding ortuni \$	3
Ref	Activity Type	Action	1	2	3	4	5	6	7	8	9	10											<b>→</b>
OMF 1	Study Work	Commission a study on zero emission vehicle uptake and the role of Council in vehicle charging																				Τ	Γ
OMF 2	Study Work	Produce zero-emission vehicle discussion paper as an input to the Parking & Kerbside Strategy																					
OMF 3	Policy Work	Produce an Electric Vehicle Policy (informed by OMF4 )																					
OMF 4	Advocacy	Maintain a website portal providing information on e-vehicle charging																					
OMF 5	Advocacy	Laise with businesses on opps to provide on-site chargers as part of wider business support services																					
OMF 6	Policy Work	Produce a 10 year Parking & Kerbside Strategy for Yarra																					
OMF 7	Policy Work	Produce an Inner Circle Linear Parklands Masterplan																					
OMF 8	Infrastructure	Deliver the Inner Circle Linear Parklands Masterplan																					
OMF 9	Policy Work	Produce an Edinburgh Gardens Masterplan																					
OMF 10	Infrastructure	Deliver an Edinburgh Gardens Masterplan																					
OMF 11	Advocacy	Widespread implementation of 30km/h speed limits on local roads																					
OMF 12	Advocacy	Widespread implementation of 40km/h speed limits on arterial roads																					

OMF 13	Study Work	Work with the North-East Link Project on new cycling infrastructure								
OMF 14	Infrastructure	Walmer Street Bridge upgrade Yarra side delivery								

		DGRAM ward Pr	6: Other Moving ojects			T/	AP 2			2033	3/34			Ca	pital ( <b>\$</b>	Cost		ional Cost	Ca Fu	ternal apital nding ortunity \$
								Y	EAR					Low		High	Low	High	Low	High
Ref	f	Activity Type	Action	1	2	3	4	5	6	7	8	9	10			<b>&gt;</b>		<b>&gt;</b>		$\rightarrow$

OMF	Infrastructure	Deliver remaining projects from previously											
15		endorsed Council LATM's and LAPM's <sup>9</sup>											
OMF 16	Study Work	Undertake the Alphington Road Safety Study											
OMF 17	Study Work	Undertake other annual Road Safety Studies											
OMF 18	Infrastructure	Deliver recommendations from the Alphington Road Safety Study											
OMF 19	Infrastructure	Deliver recommendations from other Road Safety Studies											
OMF 20	Study Work	Operate the Active Transport Advisory Committee											
OMF 21	Policy	Develop a Staff Green Travel Plan											
OMF 22	Study Work	Transition the Council fleet to zero emission vehicles as soon as practically possible											

<sup>&</sup>lt;sup>9</sup> Local Area Traffic Management Study / Local Area Placemaking Study

	DGRAM ward Pr	6: Other Moving ojects			T	AP 2	023	/24-2	2033	8/34			Сар	ital Cost	Operatic (	onal Cost	Ca Fur	ernal pital nding ortunity
								EAR		-			Low	High	Low	High	Low	Y High
Ref	Activity Type	Action	1	2	3	4	5	6	7	8	9	10		>		>		$\rightarrow$

OMF 23	Study Work	Participate in the Metropolitan Transport Forum										
OMF 24	Policy work	Adopt a Planning Scheme amendment for built form and parking controls at Cremorne										
OMF 25	Policy work	Revise the Cremorne Urban Design Framework (UDF) and Future Movement Framework										
OMF 26	Study work	Undertake traffic modelling of 5 gateway hotspots at Cremorne as part of the UDF										
OMF 27	Infrastructure	Install off street electric car chargers where external funding allows this										
OMF 28	Study Work	Update the Yarra Travelsmart Maps										
OMF 29	Advocacy	Promote and distribute the Yarra Travelsmart map										
OMF 30	Study Work	Update the Yarra Transport Strategy										
OMF 31	Policy work	Update the Yarra Climate Emergency Plan										
OMF 32	Policy Work	Update the Climate Emergency 4 year Action Plan										
OMF 33	Study Work	Update Yarra Transport Action Plan within 12 months of a new council term										
OMF 34	Study Work	Develop a Yarra Streetscapes Typology Framework that supports policy objectives										

OMF 35	Advocacy	Support changes to State planning controls related to parking that reduce car ownership and use								
OMF 36	Advocacy	Remove approvals required by State for minor infrastructure on local roads <sup>10</sup> .								
OMF 37	Advocacy	Maintain an interactive map on Council's website showing all confirmed active transport projects								
OMF 38	Policy Work	Update the Access and Inclusion Strategy								
OMF 39	Policy Work	Update the Active and Healthy Ageing Strategy								

<sup>&</sup>lt;sup>10</sup> Under the VicRoads Authorisation of Traffic Control Devices (TEM Part 3, Volume 2), Councils must apply for and receive specific authorisation and assessment for each intervention listed as a 'Major Traffic Control Device'. This included relatively minor works on local roads with negligible or no impact on the arterial road network.

#### Action Summary Table

	Number of actions
Total	165
Infrastructure actions	66
Study related actions	52
Policy development actions	16
Advocacy actions	25
Behaviour change actions	6
New Deal for Schools	24
New Deal for Walking	15
New Deal for Cycling	63
Moving forward with public transport	13
Growing shared transport	11
Other moving forward projects	39

### **APPENDIX 1**

#### **Guide to the Action Tables**

The action tables are intended to convey strategic information about each action in an easy-tounderstand way by summarising when they will occur, how much they cost, opportunities for external funding and the amount of officer work involved.

1: Capital Cost (\$)									
	Less than \$25k								
		\$26k to \$	\$26k to \$250k						
			\$251 to 499k						
				\$500k +					

#### 1: Capital Cost

- Capital costs are presented as an initial high-level estimate in 2023 for order of magnitude purposes and are subject to change. Costs do not consider inflation or other causes of cost escalation to 2033
- Capital costs include: building materials, site surveys, plant and equipment hire, site assessments, site audits, contractor fee's, consultant fee's, traffic management, service relocation, other fees and charges.
- Capital costs exclude: road re-sheeting and other asset renewal works, ongoing maintenance and inflation.
- Funding sources for capital costs are TBC and likely to be one or more of Council, other Council's, M9, MAV, State Government, Federal Government, public transport operators, and/or the private sector (including developers and transport provider services).

2: Opera	ational Co	ost (office	r work)	$\bigcirc$
	Simple,	self conta	ained task	s involving a small number of junior officers
				Complex, time intensive tasks involving multiple teams, senior officers and multiple tasks.

#### 2: Operational Cost

- This is defined in terms of officer time (hours and days).
- These are for order of magnitude purposes and are subject to scope confirmation for various actions. Note that the scope of some actions varies widely depending on the amount of work that is requested to support decisions, particularly for sensitive and complex actions.
- Low operational cost actions are infrequent, self contained, straightforward and do not require large amounts of time from senior officers.
- High operational cost actions are complex, multi-staged, sensitive in the community and involve multiple internal and external stakeholders.
- Tasks are primarily undertaken by Council officers, in some cases external funding will be secured to provide additional operational resources to undertake actions or provide specialist advice.

3: External Funding Opportunity (\$)											
	Very low	Very low									
				Very high							

#### 3: Revenue Opportunity – External Funding

- This is a high-level estimate of external funding potential. It is subject to change depending on various external factors including the State Budget, and State officer resources and priorities at a given time.
- In some cases, there are opportunities for 'match funding' where for every dollar Council contributes an external party will contribute a dollar. This is a more common arrangement for grant applications. Careful consideration is required to ensure that lower priority and/or lower value projects are not pursued purely because a match funding opportunity exists.

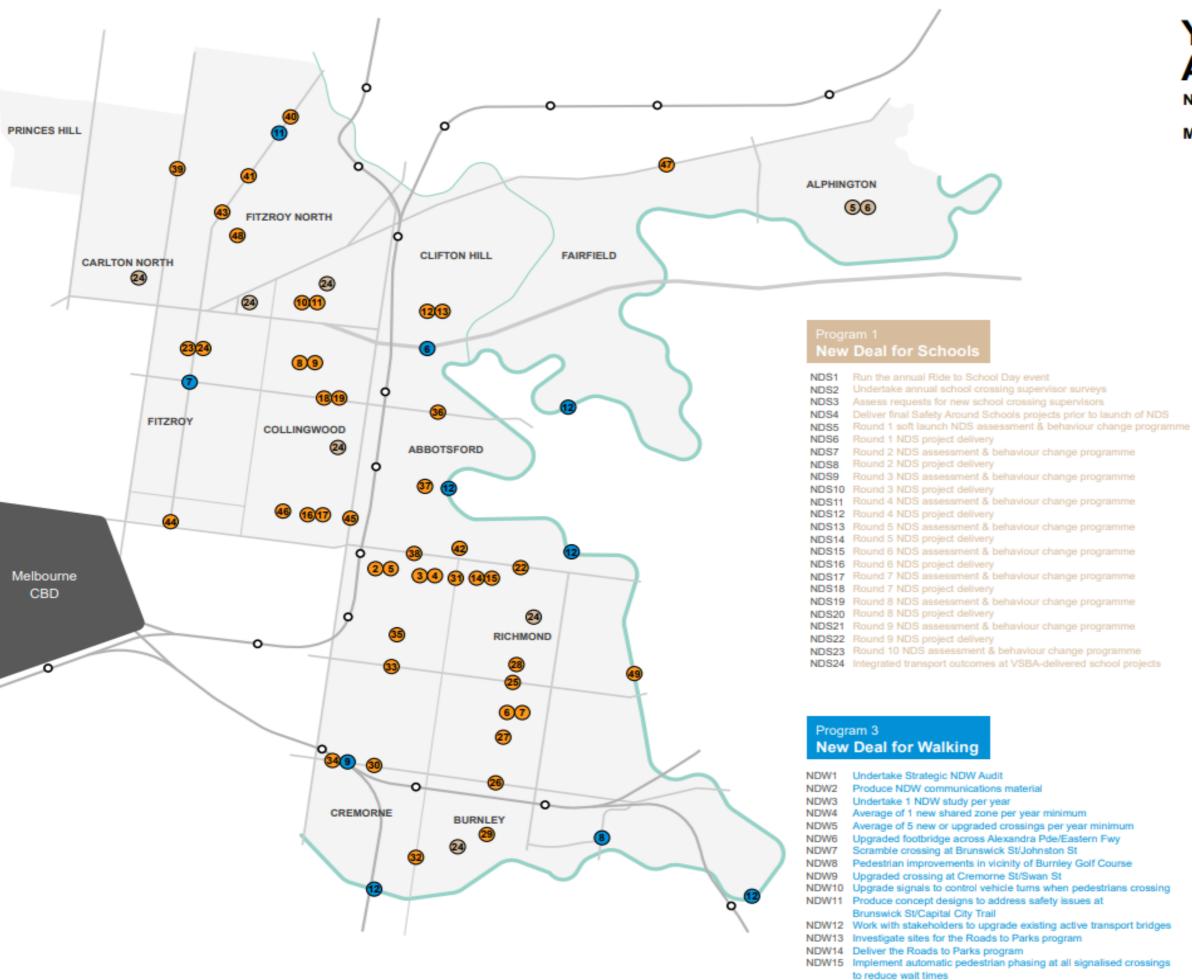
### **APPENDIX 2 - Action Location Maps**

#### Notes

Actions that are not geographically specific or cover the whole of Yarra are not shown on the maps.

New deal for walking project locations are to be determined by operational processes so are not shown at this time

New deal for schools locations will determined by operational processes and are not shown at this time



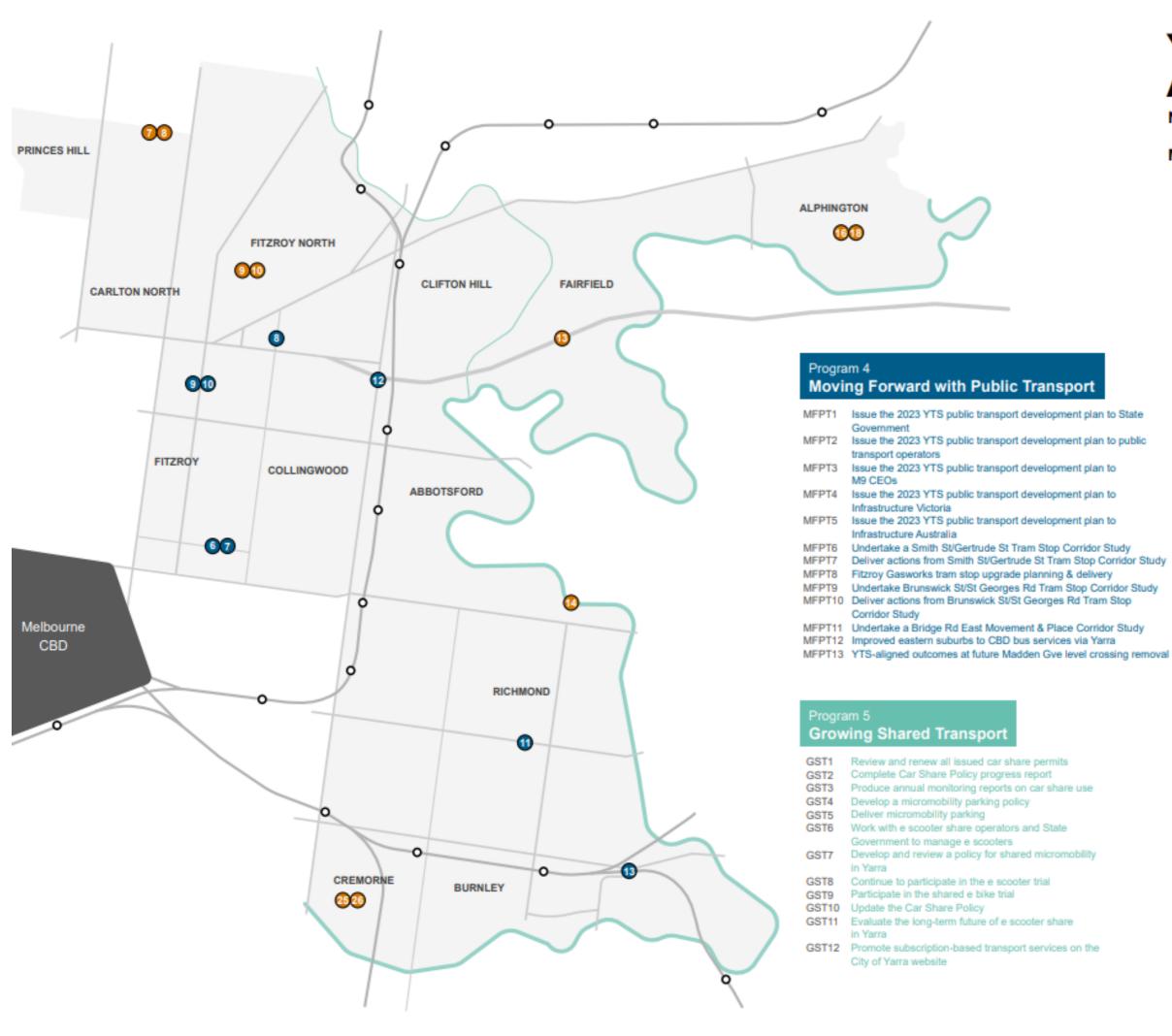
## Yarra Transport Action Plan Projects

#### November 2023

#### Map 1 - New Deal Projects

Program 2 New Deal for Cycling

NDC1 Produce NDC comms & promotion material Elizabeth St detailed design (west) NDC2 Elizabeth St detailed design (east) NDC3 NDC4 Elizabeth St bike lanes permanent design treatment (east) NDC5 Elizabeth St bike lanes permanent design treatment (west) NDC6 Coppin St Corridor: NDC Study NDC7 Coppin St Corridor: Delivery Wellington St Corridor: NDC Study (J'ston St - Alex Pde) NDC8 NDC9 Wellington St Corridor: Delivery (J'ston St - Alex Pde) NDC10 Wellington St Corridor: NDC Study (Alex Pde - Qns Pde) NDC11 Wellington St Corridor: Delivery (Alex Pde - Qns Pde) NDC12 Merri Ck / South Terrace / Wellington St Corridor: NDS Study NDC13 Merri Ck / South Terrace / Wellington St Corridor: Delivery NDC14 Baker St Corridor: NDC Study NDC15 Baker St Corridor: Delivery NDC16 Langridge St: NDC Study NDC17 Langridge St: Delivery NDC18 Johnson St Corridor: NDC Study NDC19 Johnson St Corridor: Delivery Various small scale bike upgrades on the NDC Network NDC20 NDC21 Various small scale bike upgrades on the NC Network Johnson St/Victoria St intersection upgrade NDC22 NDC23 Brunswick St/St Georges Rd Corridor: NDC Study NDC24 Brunswick St/St Georges Rd Corridor: Delivery NDC25 Intersection upgrade: Coppin St/Bridge Rd Intersection upgrade: Coppin St/Swan St NDC26 NDC27 Intersection upgrade: Wall St/Coppin St roundabout Intersection upgrade: Palmer St/Coppin St roundabout NDC28 NDC29 Road treatment: Coppin St/Barkley Ave upgrades NDC30 Intersection upgrade: Lennox St/Swan St NDC31 Intersection upgrade: Elizabeth St/Church St/Baker St Intersection upgrade: Balmain St/Cotter St/Church St NDC32 NDC33 Intersection upgrade: Lennox St/Bridge Rd Intersection upgrade: Cremorne St/Swan St NDC34 NDC35 Intersection upgrade: Highett St/Lennox St NDC36 Intersection upgrade: Nicholson St/Johnston St Intersection upgrade: Gipps St/Nicholson St NDC37 Intersection upgrade: Nicholson St/Victoria St NDC38 NDC39 Intersection upgrade: Pigdon St W and E bound at Lygon St Intersection upgrade: Holden St/St Georges Rd NDC40 NDC41 Intersection upgrade: Scotchmer St/St Georges Rd NDC42 Intersection upgrade: Church St/Victoria St/Murray St NDC43 Intersection upgrade: Reid St/Brunswick St/Alfred Cres Intersection upgrade: Brunswick St/Victoria Pde NDC44 NDC45 Intersection upgrade: Langridge St/Hoddle St NDC46 Intersection upgrade: Langridge St/Wellington St NDC47 Heidelberg Rd post-trial protected bike lanes decision NDC48 Decide on bike provision through Edinburgh Gardens NDC49 Highett St Corridor: NDC Study (CBD to eastern suburbs) Adoption of draft State Cycling Design Guide NDC50 NDC51 4 bike corrals on kerb outstands in Activity Centres NDC52 New bike hoops (x50) per year Complete a biannual bike parking request study NDC53 NDC54 Complete a worn cycle facility linemarking audit study NDC55 Undertake 'Super Tuesday' bike counts NDC56 New and upgrade toucan crossings NDC57 New and upgraded shared paths NDC58 Replace angled parking on the NDC Network NDC59 Install on-street enclosed bike hangars in near residential blocks without off-street bicycle parking NDC60 Develop a cargo bike promotion and eduction NDC61 Improve bike parking standards to accommodate larger bikes NDC62 Complete an asset audit of all on-street bicycle parking



# Yarra Transport Action Plan Projects

November 2023

#### Map 2 - Other Projects

#### Program 6 Other Moving Forward Projects

OMF1	Commission a study on zero-emission vehicle uptake and
	the role of Council in vehicle charging
OMF2	Produce a zero-emission vehicle discussion paper as an
	input to the Parking & Kerbside Strategy
OMF3	Produce an Electric Vehicle Policy (informed by OMF4)
OMF4	Maintain a website portal providing information on electric vehicle charging
OMF5	Liaise with businesses on opportunities to provide on-site
ONES	chargers as part of wider business support services
OMF6	Produce a 10-year Parking & Kerbside Strategy for Yarra
OMF7	Produce an Inner Circle Linear Parklands Masterplan
OMF8	Deliver the Inner Circle Linear Parklands Masterplan
OMF9	Produce an Edinburgh Gardens Masterplan
OMF10	Deliver an Edinburgh Gardens Masterplan
OMF11	Widespread implementation of 30km/h speed limits on local roads
OMF12	Widespread implementation of 40km/h speed limits on
	arterial roads
OMF13	Work with the North East Link Project on cycling
	infrastructure
OMF14	Walmer Street Bridge upgrade Yarra side delivery
OMF15	Deliver remaining projects from previously-endorsed
	Council LATMs and LAPMs
OMF16	Undertake the Alphington Road Safety Study
OMF17	Undertake other Road Safety Studies
OMF18	Delivery recommendations from Alphington Road Safety Study
OMF19	Deliver recommendations from other Road Safety Studies
OMF20	Operate the Active Transport Advisory Committee
OMF21	Develop a Staff Green Travel Plan
OMF22	Transition Council's fleet to zero-emission vehicles
OMF23	Participate in the Metropolitan Transport Forum
OMF24	Adopt a Planning Scheme amendment for built form and
	parking controls in Cremorne
OMF25	Produce a revised Cremorne Urban Design Framework
	(UDF) and Future Movement Framework
OMF26	Undertake traffic modelling of 5 gateway hotspots at
	Cremorne as part of the UDF
OMF26	Install off street electric car chargers where external
	funding allows
OMF28	Update the Yarra Travelsmart Maps
OMF29	Promote and distribute Yarra Travelsmart Maps
OMF30	Update the Yarra Transport Strategy
OMF31	Update the Yarra Climate Emergency Plan
OMF32	Update the Yarra Transport Action Plan within 12 months
	of a new Council term
OMF33	Develop a Yarra Streetscapes Typology Framework that supports policy objectives
OMF34	Support changes to State planning controls related to
0111 04	parking that reduce car ownership and use
OMF35	Support removal of approvals required by the State
0111 00	Government for minor infrastructure on local roads
OMF36	Maintain an interactive map on Council's website showing
OWI-30	all confirmed active transport projects
OMF37	Update the Access and Inclusion Strategy
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