

People power: The path to low carbon transport 18 - 19 March, 2024





Programme

Tākina Convention Centre Te Whanganui-a-Tara Wellington





Sunday 17 March 2024

8:00am Venue pack in with exhibition build Exhibition Centre, Level 2, Tākina

12:00pm Exhibitor pack in commences

4:00pm Registration desk opens

5:00pm to Welcome function

7:00pm

Venue Exhibition Centre, Level 2, Tākina





Monday 18 March 2024

7:30am	Registration with tea and coffee
8:30am	Conference opening sessions
Room	Tāwhirimātea C & E
8:30am	Cultural opening Mihi Whakatau Conference opening
8:45am	Yadana Saw, MC Housekeeping
9:00am	Dr Jillian Frater, Conference convenor Welcome
9:10am	Mayor Tory Whanau, Wellington City Council Mayor's welcome to Te Whanganui-a-Tara Wellington
9:25am	Janette Sadik-Khan, National Association of Transportation Officials/Global Designing Cities Initiative Change the Street, Change the World: A Ministry for Cities
10:30am	Morning break sponsored by LOGIS
10:30am 11:00am	Morning break sponsored by LOIS Mātauranga Māori active travel
11:00am Room	Mātauranga Māori active travel Tāwhirimātea C & E
11:00am Room Chair	Mātauranga Māori active travel Tāwhirimātea C & E Prof. Simon Kingham
11:00am Room	Mātauranga Māori active travel Tāwhirimātea C & E Prof. Simon Kingham Haimona Ngata, Tairāwhiti Adventure Trust
11:00am Room Chair 11:00am	Mātauranga Māori active travel Tāwhirimātea C & E Prof. Simon Kingham Haimona Ngata, Tairāwhiti Adventure Trust Connecting people to spaces and places
11:00am Room Chair	Mātauranga Māori active travel Tāwhirimātea C & E Prof. Simon Kingham Haimona Ngata, Tairāwhiti Adventure Trust
11:00am Room Chair 11:00am	Mātauranga Māori active travel Tāwhirimātea C & E Prof. Simon Kingham Haimona Ngata, Tairāwhiti Adventure Trust Connecting people to spaces and places Dr James Berghan, Te Herenga Waka - Victoria University of Wellington
11:00am Room Chair 11:00am	Mātauranga Māori active travel Tāwhirimātea C & E Prof. Simon Kingham Haimona Ngata, Tairāwhiti Adventure Trust Connecting people to spaces and places Dr James Berghan, Te Herenga Waka - Victoria University of Wellington He ara mauriora: Designing a kaupapa-Māori accessible walkway
11:00am Room Chair 11:00am 11:15am	Mātauranga Māori active travel Tāwhirimātea C & E Prof. Simon Kingham Haimona Ngata, Tairāwhiti Adventure Trust Connecting people to spaces and places Dr James Berghan, Te Herenga Waka - Victoria University of Wellington He ara mauriora: Designing a kaupapa-Māori accessible walkway Getting ahead of the curve: Ōtautahi Christchurch





Monda	ay 18 March 2024
11:45am	Mike Davidson
	Are our cycleways created equal?
11:55am	Lily Roling & Prof. Simon Kingham, Te Whare Wānanga o Waitaha University of Canterbury Understanding more by studying New Zealand's highest cycle commuting suburb
12:05pm	Panel Discussion
12:15pm	Poster presentations
12:15pm	Prof. Sandra Mandic, Wellington City Council
	Commuters' transport mode(s), reasons and preferences differ by home-to-work distance
12:16pm	Ross McNeill, Beca
	Who goes first? What's changed in the UK?
12:17pm	Claire Graham, MRCagney
	The Inclusive Cycling Game
12:18pm	Peter Jones, Wellington City Council
	Traffic signals for bikes
12:19pm	Richard Young, SmartSense
	#DING DING# - All aboard the Kāpiti schools' bike bus
12:20pm	Cara Phillips, Tauranga City Council
	Innovative bike parking in Tauranga
12:21pm	Isaac Velasco, Waka Kotahi
	A pathway to creating healthy streets
12:22pm	Alex Dyer, Cycle Wellington
	People participating in picnics in parks
12:23pm	Dr Stephen Wood, Cycling Action Network, Spokes Canterbury
	Why don't more people cycle?
12:24pm	Poster Viewing





Monday 18 March 2024

12:30pm	Lunch		sponsored by	€ Col	untculture
1:30pm Room Chair	Keys to success Tāwhirimātea C & E Dr Jillian Frater	1:30pm Room Chair	The right conditions Tāwhirimātea A Isabella Cawthorn	1:30pm Room Chair	Journey round NZ Tāwhirimātea G Brent Barrett
1:30pm	Malcolm McCracken & Alec Tang, KPMG NZ Effecting change – the pain and the glory	1:30pm	John Lieswyn, ViaStrada How do we sell the benefits of lower speeds?	1:30pm	Sarah Ulmer, Bicycle Revolution Cambridge Engaging, informing and inspiring a town onto two wheels
1:55pm	Jacques Maitland, AECOM Improving the first and final leg for walking & cycling	1:40pm	Geoff Prince, AECOM Ōtepoti Dunedin Retail Quarter upgrade	1:50pm	Frank Hoffmann & Iris Gramegna, Isthmus Group Ltd The tactical approach - design innovation on the pathway to permanence
2:10pm	Marita Hunt, MRCagney Density and access: the role of land use in transport transition	1:50pm	Kit McLean, Coalesce Consulting, Allyn Sims, Auckland Transport, Matt Fordham, Crank, Sokko Setto & Teau Aiturau,	2:03pm	Michael Bridge, Palmerston North City Council Changing local government changing communities
2:25pm	Ted Massey, Waka Kotahi Transport Choices Programme – Delivering more transport options, quicker and cheaper		Time to Thrive to Stay Alive The Vision: Māngere, bike capital of the Pacific	2:16pm	Prof. Simon Kingham, Te Whare Wānanga o Waitaha University of Canterbury Accidental Superblock? Results of closing a street to through traffic
2:40pm 2:55pm	Tobie Pretorius, Tonkin + Taylor Four key principles to increase success in delivering sustainable transport Panel Q&A			2:29pm	Richard Young, SmartSense 'That was too close' – protecting vulnerable road-users with Al





Monday 18 March 2024				
	2:20pm	Quick Build Tāwhirimātea A	2:42pm	Subha Nair, AECOM Unlocking the latent cycling potential
	Chair	Isabella Cawthorn		
	2:20pm	Billy Rodenburg, T+T Designing quick build walk, bus and bike improvements in Wellington	2:55pm	Panel Q&A
	2:30pm	Mitra Prasad, Auckland Transport Quick Build Cycle Lane Protection – lessons learnt in Auckland		
	2:40pm	Putri Kusumawardhani, AT Delivering interim cycling facilities		

outcome

Panel Q&A

2:50pm

3:00pm

design guide: a cross-disciplinary

Cycleway separators – experiences from design and implementation

Ben Dodgshun, Stantec NZ





Monday 18 March 2024

3:10pm	Afternoon break			sponsored	Boffa Miskell by
3:40pm Room Chair	Walk Tāwhirimātea C & E Dr Caroline McElnay	3:40pm Room Chair	On yer bike Tāwhirimātea A Paul Barker	3:40pm Room Chair	Equity Tāwhirimātea G Kathryn King
3:40pm	Carol Christie, Waka Kotahi Knowing New Zealanders: Behaviours and attitudes to walking and cycling	3:40pm	Lily Chalmers, Free Ride Becoming a community of cyclists	3:40pm	Greer Oliver, Arup Designing cities that work for women across the motu
3:55pm	Prof. Sandra Mandic, Auckland University of Technology Adolescents' school travel, walking to school and the COVID-19 pandemic	3:52pm	Ben Mansfield, Auckland Transport The World leading Auckland bike hub network	3:55pm	Patricia Vasconcelos, Waka Kotahi Accessible cycling infrastructure
4:10pm	Daisy-Bea Scrase & Tigs Slegers, Abley Accessible pathway of travel: changing perspectives	4:04pm	Jessica Rose, Bespoke Avondale Open Streets	4:10pm	Claire Graham, MRCagney Inclusive access and shared corners
4:25pm	Tim Jones, Living Streets Aotearoa Clearing the path: walking's key role in low-carbon cities	4:16pm	Miriam Moore, Women in Urbanism Building a (diverse) cycling community through (social) infrastructure	4:25pm	Fiáin d'Leafy, Bike Auckland & Richard Young, SmartSense Equity over the Waitematā Harbour - Trevor rides again?





Monda	ay 18 March 2024				
4:40pm	Ellen Blake, Living Streets Aotearoa Path Perfect - engaging on pedestrian issues	4:28pm	Cleve Cameron, Big Street Bikers Making cycling cool in 24 months	4:45pm Chair	Recreation Tāwhirimātea G Kathryn King
		4:40pm	Alex Dyer, Cycle Wellington Fancy wheelbarrows and sustainable urban vehicles	4:45pm	Stephen Day, Herenga ā Nuku Aotearoa Off-road access – a part of the solution
5:00pm	Panel Q&A	4:52pm	Panel Q&A	5:00pm	Nick Reid, ViaStrada The Far North Trails Plan
5:15pm	Close of day				
7:00pm to 10:30pm	Conference Dinner Press Hall, 80 Willis Street, Wel <i>No transport will be provided. If</i>		nute walk from Tākina). Iease let the conference team know.		





Tuesday 19 March 2024

7:00am to 8:15am	Breakfast sessions These are self-funded		
	Breakfast with Claire Pascoe The Grey Zone – how we navigate design integrity vs public acceptance decisions	Breakfast with Ben van Bruggen The Urban Room - create spaces for critical conversations	Breakfast with Catarina Gutierrez Women in Urbanism
Cafe	ТВС	Isthmus cafe: 191 Cuba St, Wellington (entrance around the corner on Vivian St)	Glou Glou Cafe: 17a Allen St
8:00am	Registration with tea and coffee		
8:30am Room	Keynote Tāwhirimātea C & E		
8:30am	Salvador Ruada, Urban Ecology Agency of Superblocks: Change everything without cha		
9:15am	Kent Lundberg, MRCagney Implementing traffic circulation plans in car:		
9:30am	It takes a village to raise a bike network -	Wellington's experience of a rapid roll-out	
9:30am	Claire Pascoe & Oli du Bern, Wellington Ci It takes a village to raise a bike network	ty Council	
9:50am	Panel discussion		
10:05am	Te Ara Tupua		
10:05am	Annie Bruckner, NZ Transport Agency Wa Te Ara Tupua: A pathway for change	ka Kotahi, Te Ara Tupua Alliance	
10:13am	Tess Breitenmoser, T+T & Te Ara Tupua Tupua Horo Nuku: navigating complexities o	f a coastal shared path	





Tuesday 19 March 2024

10:20am	Morning break			sponsored by	VIASTRADA TRANSPORT PLANNING AND DESIGN
10:45am Room Chair	E-bikes Tāwhirimātea C & E Simon Kennett	10:45am Room Chair	Schools & Youth Tāwhirimātea A Paul Barker	10:45am Room Chair	Tech Tāwhirimātea G Claire Pascoe
10:45am	Szening Ooi, NZ Transport Agency Waka Kotahi & Myrthe Braam, Ecomatters Environment Trust Unleashing the power of community- led e-bike pilots	10:45am	Arthur Orsini, Urbanthinkers (pre-recorded presentation) Coaching climate action: recruit and support young leaders	10:45am d	Dr Jared Thomas, WSP Safe integration of bus stops and cycle lanes
10:55am	Emma Osborne, University of Otago HIKO: A marae-led, long-term e-bike loan pilot in Wainuiomata	11:00am	Alex Litherland & Suzie Olssen, Wellington City Council A city shaped by rangatahi	10:55am	Stephanie Raill, Metservice Commute forecasts to facilitate active travel
11:05am	Dr Hamish Mackie, Mackie Research Designing a 'pathway to permanence' for Māngere e-bike users	11:15am	Tiffany Williams, Waipapa Taumata Rau University of Auckland Impactful co-design with children ir Aotearoa: a new path forward	11:05am	Federick Conquer, Beam Mobility Evaluating the effectiveness of real- time feedback in influencing e- scooter riders
11:15am	Prof. Simon Kingham, Te Whare Wānanga o Waitaha University of Canterbury Can free shared e-bikes enhance wellbeing among social housing residents?	11:30am	Matt Fordham, Crank Acting on children's voices for a low carbon transport future	11:15am v-	François Cardin, Eco-Counter Combining bicycle data sources: intelligent solutions to enable modal shifts





10:45am Room	E-bikes (cont'd) Tāwhirimātea C & E			10:45am Room	Tech (cont'd) Tāwhirimātea G
11:25am	Hilleke Townsend, EkeRua ReBicycle Equity and ebikes: enabling mode-shif despite Wellington's wind and hills!			11:25am	Bradley Minton, Folkl Limited Researching the urban realm - a mixed-method approach
11:35am	Panel Q&A			11:35am	Axel Downard-Wilke, ViaStrada Making traffic signals work for people cycling
11:45am	Transition between sessions				
11:50am Room Chair	Hearts and minds Tāwhirimātea C & E Tim Jones	11:50am Room Chair	Health Tāwhirimātea A Dr Caroline McElnay	11:50am Room Chair	World Tāwhirimātea G Jenni Wiggle
l1:50am	Jena Niquidet Western, Waka Kotahi Streets for People: working together to build a healthier future	11:50am	Dr Caroline Shaw, University of Otago Wellington Equity and health benefits of decarbonising transport in Aotearoa	11:50am	Nicole Baker, Arup Navigating land transport futures in the Pacific Islands
2:00pm	Patrick Morgan, CAN - Cycling Action Network Winning hearts and minds using digital media and better stories	12:00pm	Win Thu, University of Auckland Associations between transport modes and site-specific cancers: a systematic review	12:03pm	Sean Selby, Te Whatu Ora Comparing active transport legislation in Auckland, Canberra, Cardiff and Chicago
12:10pm	Andrew Metge, GHD Postcards from the future	12:10pm	Dr David Tripp, Doctors for Active Safe Transport Think car parks, think Cancer	12:16pm	Sara Stace, WSP Limiting the growth of cities while growing active transport
12:20pm	Gerald Blunt, WCC A vision for public realm - integration - place and movement	12:20pm	Prof. Marco Amati, Rmit University Planning for excessive heat to encourage walking and cycling		





Tuesday 19 March 2024

movement on Meeting place Registration des 4. Cycling: Rou Meeting place Downstairs on \ 1:30pm to 3:00pm Global Designin workshop Room Tāwhirimātea Fabrizio Prati, Global Designin 3:00pm Afternoon bres 3:30pm Overcoming res Room Tāwhirimātea 3:30pm Pippa Coom, B		featuring works by Mana Top of the escalator: Oran 5. Cycling: Cycling infrast Downstairs on Wakefield S	a Whenua partners ge flag tructure trip	At Be Counted stand: Gree-bikes provided by	
movement on Meeting place Registration des 4. Cycling: Rou Meeting place Downstairs on \ 1:30pm to 3:00pm Global Designin workshop Tāwhirimātea Fabrizio Prati, Global Designin 3:00pm Afternoon bres 3:30pm Room Tāwhirimātea 3:30pm Pippa Coom, B	foot sk: Yellow flag nd the Bays trips Wakefield Street: Blue flag	featuring works by Mana Top of the escalator: Oran 5. Cycling: Cycling infrast Downstairs on Wakefield S	a Whenua partners ge flag tructure trip Street: Red flag	At Be Counted stand: Gree	een flag
place Registration des 4. Cycling: Rou Meeting place Downstairs on \ 1:30pm to 3:00pm Global Designing workshop Tāwhirimātea Fabrizio Prati, Global Designing 3:00pm Afternoon bree 3:30pm Room Tāwhirimātea Tāwhirimātea 3:30pm Pippa Coom, B	nd the Bays trips Wakefield Street: Blue flag	5. Cycling: Cycling infrast Downstairs on Wakefield S	tructure trip Street: Red flag	e-bikes provided by	
4. Cycling: Rou Meeting place Downstairs on \ 1:30pm to 3:00pm Global Designing workshop Tāwhirimātea Fabrizio Prati, Global Designing 3:00pm Afternoon bread 3:30pm Overcoming read Room Tāwhirimātea 3:30pm Pippa Coom, B	nd the Bays trips Wakefield Street: Blue flag	5. Cycling: Cycling infrast Downstairs on Wakefield S	tructure trip Street: Red flag	e-bikes provided by	
Meeting place Downstairs on V 1:30pm to 3:00pm Global Designing workshop Tāwhirimātea Fabrizio Prati, Global Designing 3:00pm Afternoon bread 3:30pm Overcoming read Room Tāwhirimātea 3:30pm Pippa Coom, B	Wakefield Street: Blue flag	Downstairs on Wakefield S	Street: Red flag		beam
place Downstairs on Volume 1:30pm to 3:00pm Global Designing workshop Tāwhirimātea Fabrizio Prati, Global Designing 3:00pm Afternoon breed 3:30pm Overcoming response Tāwhirimātea 3:30pm Pippa Coom, B					beam
3:00pm Global Designing workshop Room Tāwhirimātea Fabrizio Prati, Global Designing 3:00pm Afternoon bread 3:30pm Overcoming reserved Tāwhirimātea 3:30pm Pippa Coom, B	ng Cities Initiative interactive	e street redesign	Story telling v	vorkshop	
Fabrizio Prati, Global Designi 3:00pm Afternoon brea 3:30pm Overcoming re Room Tāwhirimātea 3:30pm Pippa Coom, B					
Global Designii 3:00pm Afternoon brea 3:30pm Overcoming re Room Tāwhirimātea 3:30pm Pippa Coom, B	A	Roo	om Tāwhirimātea	a G	
3:30pm Overcoming re Room Tāwhirimātea 3:30pm Pippa Coom, B	Jullietta Jung, Ed Lancaster & ng Cities Initiative	Maria Clara Trujillo,	-	& Seth Solomonow, ssociates and Global Desig	ning Cities initiative
Room Tāwhirimātea 3:30pm Pippa Coom, B	ak				
Room Tāwhirimātea 3:30pm Pippa Coom, B	sistance: the politics of chan	ge			
	ig Street Bikers & Cr Sara Ten	npleton, Christchurch City	Council		
Beyond Bikelasi	n: Building and maintaining mo	omentum			
	(han, Salvador Rueda, Cr Sara	a Templeton, Pippa Coom 8	& Laurie Foon		
	n, chaired by Joel McManus				
4:50pm Jillian Frater, C Conference fare	istance: the politics of change				
5:00pm Conference clo	istance: the politics of change onference Convenor				