## Improving active travel to schools

VicHealth and MAV Walking and Bike Riding Partnership

23 August 2023



### **Indigenous Acknowledgement**

I would like to respectfully acknowledge the Traditional owners of the land on which we are all meeting, and pay my respects to their Elders, past and present.

In my case, I am speaking to you from the lands of the Gundungurra people, halfway between Sydney and Canberra in NSW.

As an organisation representing all Victorian councils, on behalf of the MAV I also wish to acknowledge the Traditional owners from across the state.

I would also like to acknowledge and welcome any Aboriginal or Torres Strait Islander people online/in the audience today."

## Improving active travel to schools - Agenda

- Welcome and Indigenous Acknowledgment
- VicHealth Partnership and resources
- Department of Education Active schools case studies
- Highlights of previous seminars
- City of Wyndham case studies
- Why Gender Matters in Active Travel to School
- Questions
- Close at noon



#### Context

- Walking and Riding is a current MAV focus
- Many health, wellbeing, environmental and equity benefits form walking and riding with low-cost mobility even more important with rising cost of living
- Delighted to be working in partnership with VicHealth as part of the Victorian Local Government Partnership
- Previous webinars, plus advocacy materials available on <u>MAV/walking-and-bike-riding-resource-hub</u>
- Particular focus today on children and how we can encourage active travel to school through infrastructure, engagement and other supports. Plus some important perspectives you may not have considered such as gender.



# VicHealth support for improving active travel to schools

**Kate Lowsby, Lead Local Government Partnerships** 

23 August 2023



## VicHealth Local Government Partnership

The VLGP provides a new way of working with local governments across Victoria to create locally driven, place-based, systems approaches through supporting the planning and delivery of Municipal Health and Wellbeing Plans 2021-2025.











6



## **Building Active Communities**

#### Local government health promotion module



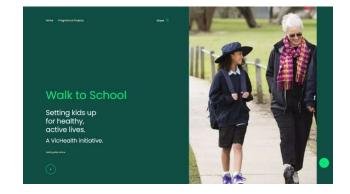
Impact stream: Increasing active travel opportunities for children and young people	8	
Implementation actions		
Quick win: Deliver a month-long walking and bike riding to school program	n	
Quick win: Run a Walk to Kinder Day campaign	18	
Step up: Deliver a year-round walking and bike riding to school program	22	
Step up: Apply an equity approach to walking and bike riding to school	25	
Step up: Create a plan to make walking fun for young children	30	
Ambitious: Deliver school neighbourhood walking and bike riding infrastructure projects	38	
Option A: Open streets	39	
Option B: Drop-off zones	42	
Ambitious: Support young children to develop bike skills	46	



#### Walk to School webpage

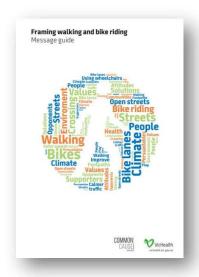
#### Resources available online

- · Council comms kit
- Downloadable asset pack
- Worksheets and resources for schools and parents
- Walk to School Tip Sheet for promoting Aboriginal and Tores Strait Islander cultures
- Video case studies



# Framing walking & bike riding resource

- Message guide containing evidence-based recommendations that help to build public support for more walking and bike riding measures.
- The guide is written for walking and bike riding advocates and allies who want to create more consistent, compelling and effective narratives on this issue.





#### **Tools & resources**

- Building Active Communities module
   https://www.vichealth.vic.gov.au/our-work/fast-track-councils/building-active-communities
- Walk to School resources and council comms kit www.vichealth.vic.gov.au/programs-and-projects/walk-to-school#councils
- Framing Walking & Bike Riding Messaging Guide
   www.vichealth.vic.gov.au/-/media/ResourceCentre/VBM-Framing-Walking-Bike-framing---message guide.pdf?la=en&hash=FFC180B06C5C26E8EACECA7AB2BBF9BE62B9EEF0
- Kids Co-designing Healthy Places www.kidscodesigninghealthyplaces.com.au/
- MAV Walking & Bike Riding Hub
   https://www.mav.asn.au/what-we-do/policy-advocacy/transport-infrastructure/walking-and-bike-riding-resource-hub
- City of Greater Shepparton video case study https://vimeo.com/710201711

Contact the VicHealth Local Government Development team Igp@vichealth.vic.gov.au



### **Department of Education - Active Schools case studies**

Kasturi Shanahan, Senior Policy Officer, Physical Activity and Healthy Eating, Department of Education

Kathy Tessier, Project Director - Active Schools, Australian Council for Health, Physical Education and Recreation,

(ACHPER) Victoria

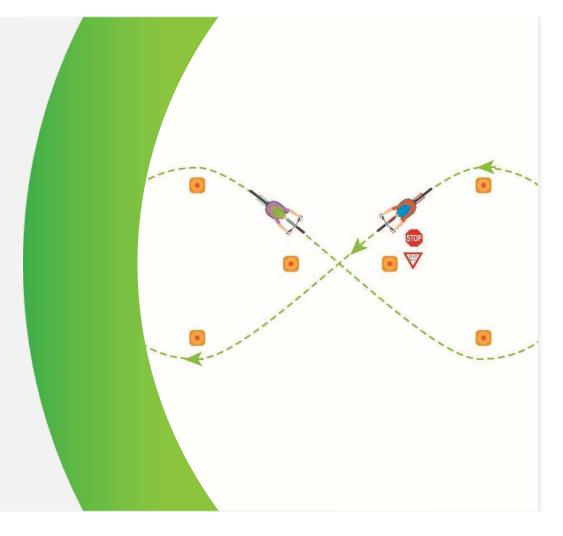
**23 August 2023** 



## **Bike Ed Resources**

- Unit outlines and lesson plans
  - -Learning activities
  - Teaching supplement
- Worksheets and guides
- Website
- Videos
  - -Animated videos
  - -Safety demonstration video
  - -Hazard videos

Bikeed@roads.vic.gov.au





## Merri-Bek Open Streets



**20%** average increase in bike riding



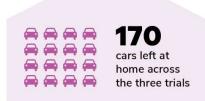
**20%** average decrease in driving



**82%** of parents agreed or strongly agreed that children could walk and ride safely within the Open Street areas



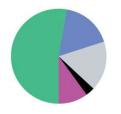
Highest Day	95%	
Average	77%	
Lowest Day	71%	



**90%** of parents and local residents want to see Open Streets continue at their school



10% Never



Car traffic down

74% 🔱 ۻ

on some neighbouring streets compared to a normal school day





## Merri-Bek E-cargo Bike Trials

- 83 free four week trials
- Partnership with subscription service Lug & Carrie
- 45% conversion rate
- 70% women
- 60% previously drove, 98% own at least one car
- Previously 6% rode to school, 78% now likely to continue riding the school run
- 41% used their bike once or more a day, and another 33% used it 2-3 times a week.





### Wellington Shire - 'active travel portfolio'

#### **VicRoads Community Road Safety**

#### **Bike Ed Training**

Bike Ed Trailers (2) and Bikes (24)

**Bike Ed Challenges** - 10 challenges annually

Rural Cluster Bike Ed Program – Rural schools working together to deliver bike ed program

**Safe Routes to School Program** - 16 out of 30 schools completed

#### **TAC Community Road Safety Grants**

**Wellington Bike Ed Framework** – Teacher resource on how to incorporate into classroom curriculum

**Wellington Active Travel Website** 

Road Safety Education Program – From Early years to Secondary School (Safe Systems Approach)



#### **Bicycle Victoria**

**Ride 2 School Program** - Linked all W2S schools with Hands Up Count

**Footpath Decals** (stop look listen think)





# But my most favourite was...

#### St Patrick Primary School - Stratford

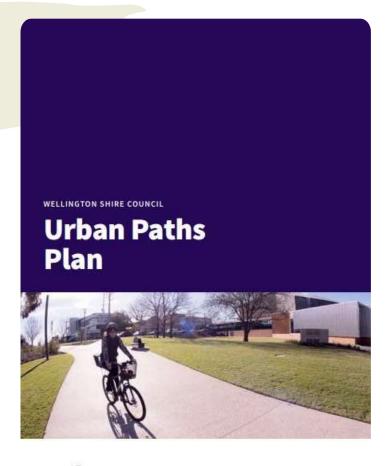
"The grade six teacher is really keen for the kids to make a presentation outlining some dangerous walking or riding areas in Stratford..."

https://www.facebook.com/WINNewsGippsland/videos/vb.157108927693208/97371356 9366069/?type=2&theater

https://fb.watch/fGvbIT16Lf/







#### **Wellington Urban Paths Plan**

- Infrastructure and Social strategy
- High community engagement
- Data informed planning
- Footpath Framework which identified what footpaths will be built
  - Focus on creating footpath network to community nodes
  - Closed gaps
  - Safety and accessibility
- Engagement focusses on framework, strategy outcomes and consideration and any missed paths
- Increased annual capital budget (approx. \$1.5M)





# **Insights**

- Strategy Be clear about what you are trying to do and why
- Engage internally and externally, use a variety of techniques, ongoing
- Use data and evidence before, during and after
- Values Based messaging how you tell your story, focus on persuadables
- Pilots and trials adapt and learn
- Collaborate connect people and programs
- Time build, maintain momentum, but don't rush
- Learn share approaches that work (and those that don't!)
- Safer Local Roads and Streets is coming! \$2 million per council





# Active Travel to Schools in Wyndham

Infrastructure, Access, Communication & Engagement

Presented by Dean Ellis – Co-Ordinator Transport Planning & Dianne Johnson – Sustainable Transport Officer

https://www.wyndham.vic.gov.au/activetravel



# New Schools – Siting & Development



Non-Government School Site

Government School Site



## **New Schools – Siting & Development**

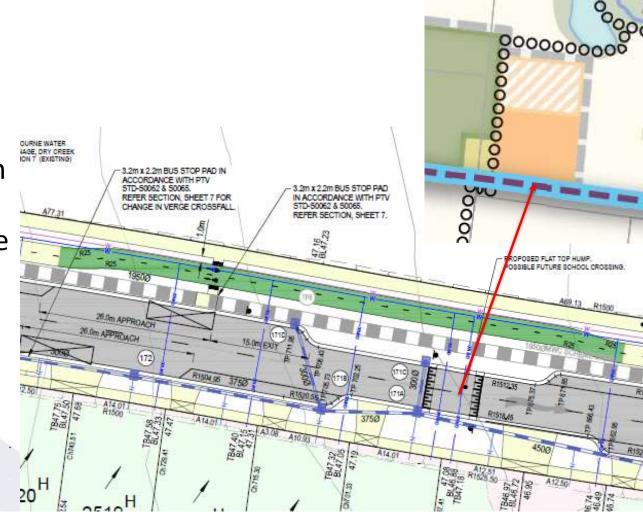
June 2021 - VSBA discussion commenced on this school site

September 2021 - Engineering Plans approved for this Stage of Subdivision

Road construction commenced by the estate developer at end of 2021.

School construction commenced in 2022





## **New Schools – Siting & Development**

2023 – Nearnung Primary School& Warringa Park School specialistcampus opens

2024 - St Teresa of Kolkata Catholic Primary School opens







## Infrastructure Changes – Safer Active Travel

Relocated school crossing based on changing demand safety issues

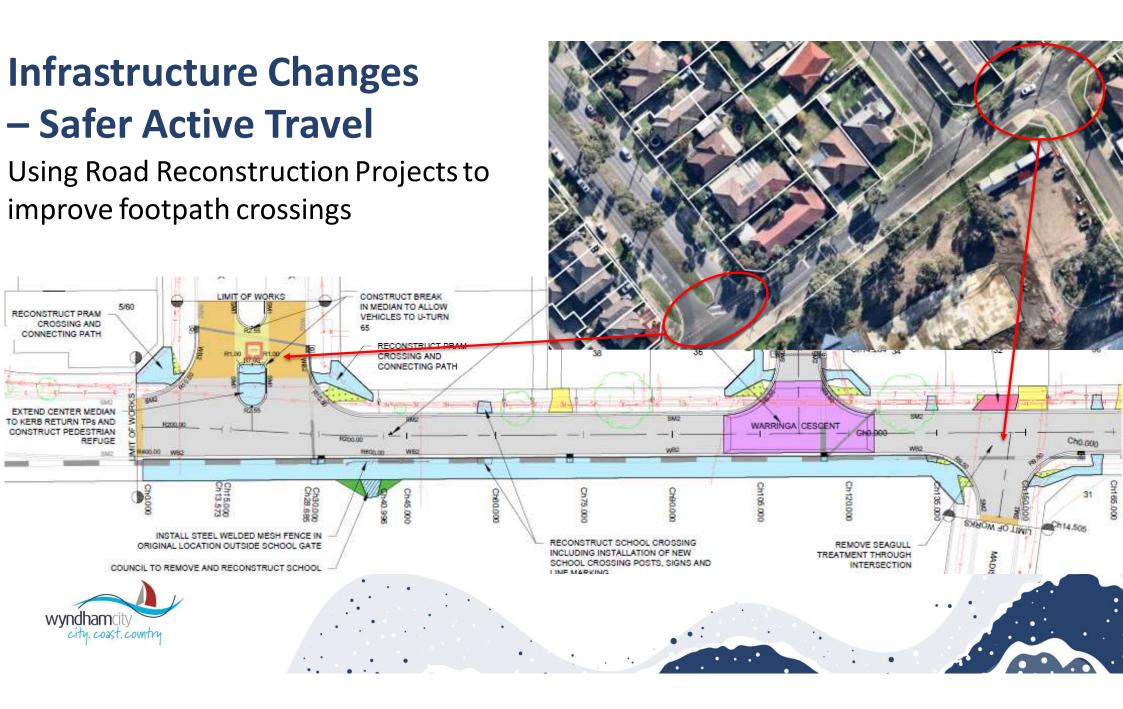


New school crossing installation on recently constructed road











## **School Engagement**

Invite
Mayor/Crs
to attend
events

Prizes, adhoc items ie: stickers, postcards Attending events ie: Ride2School, Colour Fun Runs Different Approaches tailored to each school















## **School Engagement**

Stickers vs temp tattoos - variety of offerings

Use of language: stencilling not graffiti!

Stencils vs decals School to design stencils













Based on a program run in England

Choose a bike & helmet to the value of \$700

Promote
active travel
through
events,
assemblies

Receive water bottle, vest, work book, zipper pull













## **Collaborations – IPC Health**



Arts in Active Travel Project

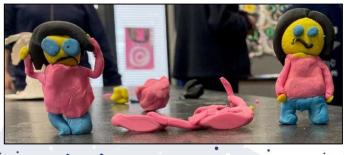
Year 6 students Clay work
Figures –
fired &
claymation

Create a
Claymation,
participate in
podcast











## **Collaborations – Dr Cranky**



BREAKS Program Bicycle Recycling Engaging parents as volunteers

New skills for kids & adults













## **Information & Contact Us**

Webpage: <a href="https://www.wyndham.vic.gov.au/activetravel">https://www.wyndham.vic.gov.au/activetravel</a>

Dean Ellis

Co-ordinator Transport Planning

E: dean.ellis@wyndham.vic.gov.au

Ph: 9742 0790

Dianne Johnson Sustainable Transport Officer

E: <u>Dianne.johnson@wyndham.vic.gov.au</u>

Ph: 8734 2655 or M: 0436 477 393



# Why Gender Matters in Active Travel to School

MAV and VicHealth Walking and Riding – Active travel to School - 23
August 2023



## **Presentation Overview**

- Gender Equality Act 2020
- Gender Impact Assessments
- What can council do?
- Further considerations for families and children
- Recap





# Gender Equality Act

- March 2021
- Commission for Gender Equality in the Public Sector
- Defined enteties: councils, state government departments, universities, health services





## Gender Impact Assessments

- GIA to be completed when <u>developing</u> or <u>reviewing</u> a policy, program or service
- Direct and significant
- Policy: legal policy, strategies and plans
- Program e.g. grant programs, infrastructure development, budget bids and proposals
- Services e.g. transport, school crossing supervisors, recreation and public facilities



## Summary of GIA steps

- 1. Define the purpose of the policy, program or service and who it most affects
- 2. Understand the evidence
- 3. Options analysis
- 4. Recommendations





## Define the Purpose and Who it Most Affects

- People of different genders experience public spaces differently
- Different children may use different modes of transport to get to school
- Changes in family structures
- Metropolitan vs rural
- Mobility and accessibility





## Understand the Evidence

- Hear from those that are most affected
- What existing data do you have and what do you need to collect?
- External data sources
- Gender disaggregated data
- Collect and analyse data by gender





## What Can Council Do?

- Transport and infrastructure policies, programs and services where a GIA is required
- Sphere of influence is large
- Understanding issues and listening to community
- Footpaths and bike routes
- School crossings and supervisors
- Perceptions of safety





# Further Considerations for Families and Children

- Not all children are the same
- Being aware of unintentionally reinforcing stereotypes
- Inclusive images that are representative of the community





## Recap

- Legislative requirements to complete GIAs
- People of different genders are impacted by active transport in different ways
- Council has lots of opportunities to create change
- Connect with colleagues across council and community to hear from those most affected



## Thank You

Bonnie Coogan
Community Strengthening Policy
Officer

bcoogan@mav.asn.au

0438 166 714





# **Questions?**

