Walking to School

Victorian Health Promotion Foundation

Walking to School: Achievements and Opportunities

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VicHealth Action Agenda



MORE
VICTORIANS
ENGAGE IN
PHYSICAL
ACTIVITY

10 our 10-year goal MORE PEOPLE PHYSICALLY ACTIVE, PARTICIPATING IN SPORT AND WALKING

> 3 OUR THREE-YEAR PRIORITY

VICHEALTH
ACTION AGENDA
STRATEGIC IMPERATIVES

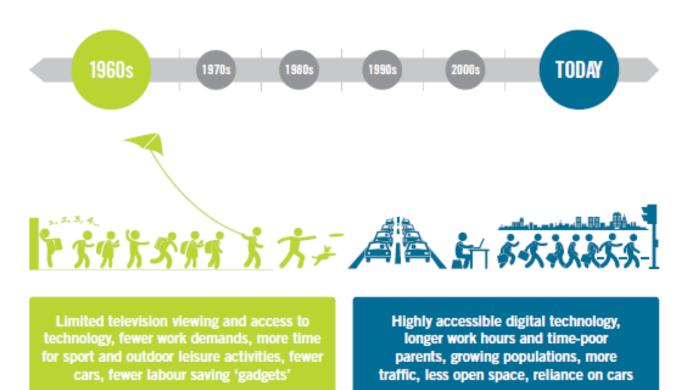
PROMOTE HEALTHY EATING

ENCOURAGE REGULAR PHYSICAL ACTIVITY

PREVENT TOBACCO USE PREVENT HARM FROM ALCOHOL IMPROVE MENTAL WELLBEING



Our lifestyles are increasingly sedentary





= SITTING MORE,

MOVING LESS

= ACTIVE LIFESTYLES

Children are sitting more and moving less



5 to 17 year-olds getting the recommended one hour of physical activity every day (5 to 17 year-olds who average at least one hour of physical activity per day over a week: just over three in five)



5 to 17 year-olds engaged in no more than two hours of screen-based entertainment every day (ABS 2013c)

PHYSICAL ACTIVITY ASSOCIATED WITH

- · improved physical and mental wellbeing
 - better academic performance
 - · less social isolation

SCREEN TIME ASSOCIATED WITH

- being overweight or obese
- · poorer academic performance
 - · social isolation



It affects children now and into their future

Lifestyle of an active twin

PHYSICAL

- · Increased fitness
- · Less body fat
- · Less risk of cardiovascular disease
- · Better bone health

MENTAL

· Reduced symptoms of depression and anxiety

SOCIAL

· More socially active

ACADEMIC

- · Better school performance
- · Better concentration and memory

PHYSICAL

- Less risk of:
- Heart disease
- Stroke
- · Some cancers
- Type 2 diabetes Osteoporosis

Obesity

MENTAL

· Less risk of depression, anxiety

SOCIAL

· More socially involved

CAREER/FINANCES

- Greater workforce participation, less absenteeism, more income stability
- · Less health costs

LIFE EXPECTANCY

· Less risk of disability or premature death









CHILDHOOD















ADULTHOOD



























- · Obesity/overweight · Poor bone density

PHYSICAL

· Poor muscular fitness

MENTAL

· Heightened risk of depression/anxiety

- Reduced self-worth
- · Poor pro-social behaviour

ACADEMIC

- · Poor school performance
- . Lower IQ

PHYSICAL

- Greater risk of:
 - Heart disease
 - Stroke
 - Breast cancer
 - Colon cancer
 - Type 2 Diabetes
 - Osteoporosis
 - Obesity

MENTAL

· Greater risk of depression, anxiety

SOCIAL

 Less social interaction

CAREER/FINANCES

- Lower workforce participation, higher absenteeism, less income stability
- · Higher health costs

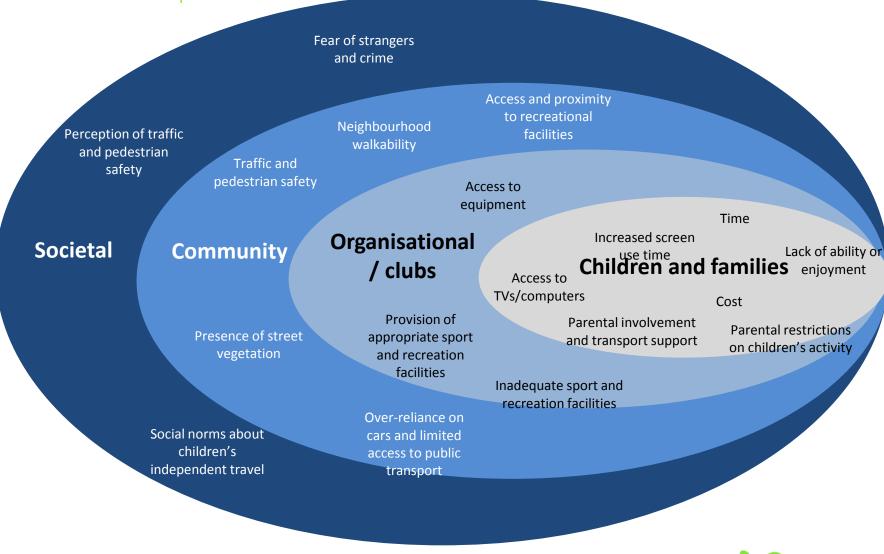
LIFE EXPECTANCY

· Greater risk of disability. premature death

Lifestyle of a sedentary twin

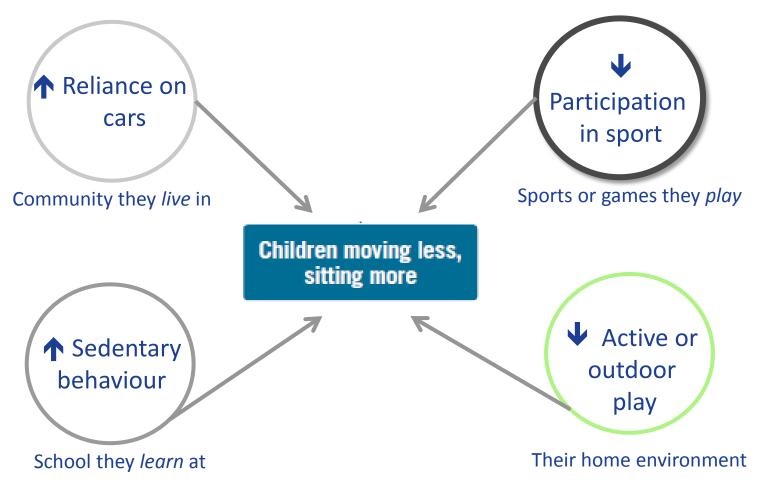


Many factors influence children being active





Everywhere we go, everything we do is affecting children's opportunities to be active





How to integrate physical activity into children's daily lives

KEY DECISION MAKERS CAN INCREASE CHILDREN'S PHYSICAL ACTIVITY THROUGH:

ENVIRONMENT

Increasing access to places and spaces and fostering a culture that supports children to be active (e.g. cycling and walking paths, good footpaths, quality sports facilities, family focused sports club)



Design

Design plays an important role in both the places and spaces where children live, learn and play – the built and cultural environment – as well as how programs and activities are delivered.

PROGRAMS/ ACTIVITIES

Improving program delivery to increase active participation for all children (e.g. keeping children moving during an activity rather than stopping and waiting for a turn)

USE

Shifting time spent sitting to time spent being active (e.g. outdoors, active learning versus indoor classroom learning)



Time

How children use their time (e.g. playing games during recess rather than sitting around talking), and how time influences their choices and options (e.g. having time to play a sport or walk to school), can shape how active children are every day.

CHOICE

Increasing access to options so that being active is the easy choice (e.g. providing equipment during school breaks or at home to encourage play and sport)



Community where children live influences their physical activity





Opportunities for Action: Community



Consider *greater access* to spaces and places for play



Activate local streets and community spaces



Seek children's views in the design and development of play grounds and play spaces



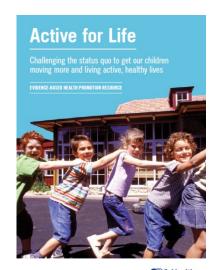
Create *more ways* to use public spaces and places for outdoor activities



Consider ways to shift travel choices away from cars



Understanding barriers to children's physical activity and active travel



VicHealth



VicHealth has initiated or partnered in research in relation to:

- Physical activity for children aged 4 to 12 years *Active for Life*
- Developing healthy habits in children and adolescents Influencing children's health: critical windows for intervention
- Better understand the barriers and enablers for children's active travel behaviour - with a focus on:
 - Children's active and independent travel
 - Parental fears regarding children's safety

Walking to School



Beyond the bubble wrap

Understanding parent's fears in allowing their children to play and travel independently





- 3-year study into parental fear 2012 to 2015
- Conducted by La Trobe University and the Parenting Research Centre
- Included:
 - Two new measures of parental fear
 - Discussion groups with children and parents
 - Survey of more than 2000 parents of children 9 to 15 years across Victoria
 - Workshops with experts to identify initiatives to overcome barriers to children's independent physical activity







Preliminary findings: parental fear

PARENTAL FEAR OF STRANGERS

Assesses fear of harm to children from strangers.



worried about their child's safety when they were not with an adult because a stranger might approach them.

- Victorian parents are more fearful about their child being harmed by a stranger, than they are about their child's general safety when out in their neighbourhood without an adult.
- Parents who were more concerned reported that their children were less likely to play and travel independently in the community.

GENERAL PARENTAL FEAR

Assesses parental concerns about children's safety when children are without adult supervision.



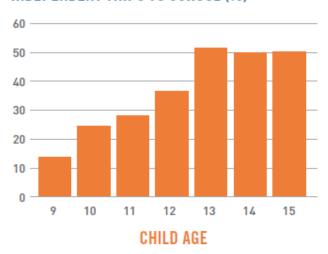
always worried about their child's safety when they were out without an adult.



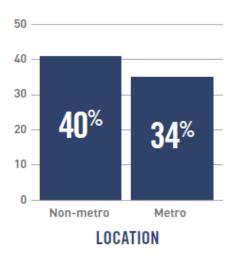
Preliminary findings: trips to school

Children's independence was related to their age, gender and where they live.

INDEPENDENT TRIPS TO SCHOOL (%)









Preliminary findings: other aspects

- What others think matters:
 - Family
 - School
 - Other parents
- Community is important:
 - People know each other
 - Traffic and pedestrian hazards
 - Adults and children walking
 - Children's practice and safety skills





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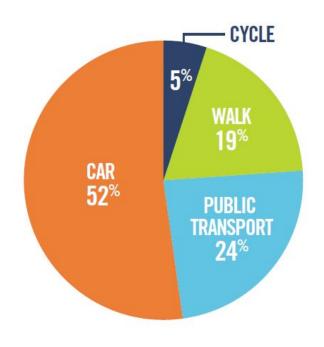
Walk to School 2014 Evaluation & Plans for 2015



Walk to School: the challenge

- National guidelines recommend at least 60 minutes of moderate to vigorous physical activity every day for children aged 5–12
- > High levels of persistent physical activity participation are correlated with adult levels of activity
- Only 1 in 5 children aged 5-17 get the recommended amount of physical activity every day
- Active transport choices walking and cycling instead of driving – contribute to individual achievement of recommended physical activity levels
- > Less than 20% of Victorian children walk to school.

TRANSPORT





Walk to School 2014: the campaign

Walk to School aimed to:

- promote the benefits of walking to and from school to children, their families, and the community
- build active transport habits among Victorian primary school children by encouraging them to walk to and from school during October 2014.

Key activity streams included:

- LGA grants program
- Digital assets (website and app)
- Sports partnership (Melbourne City FC)
- Collateral and tools
- Stakeholder engagement
- Owned, earned and paid media
- Research and evaluation strategy



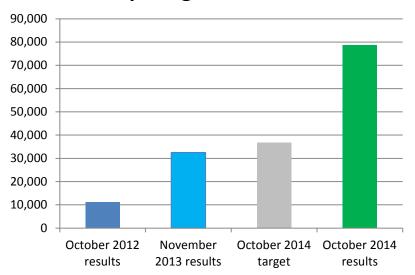




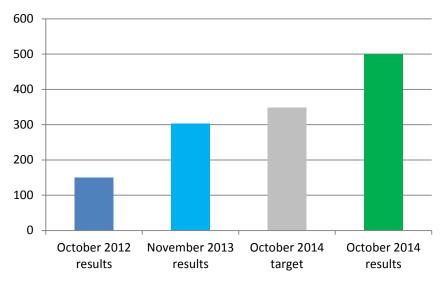
Walk to School 2014: the results

- > 78,628 students participated
- > 499 primary schools participated
- > 896,898 km (estimated) walked by participating students
- > 1,248,124 walks recorded

Participating students



Participating primary schools





Walk to School 2014: LGA grants program

Walk to School grants

52 local councils received funding of \$5-10k to run local Walk to School activities.

Activities included:

- > promotional activities
- > local school engagement
- > initiatives to support ongoing active travel



Above: Mansfield Shire Council



Above: Gannawarra Shire Council



Walk to School: media & PR

We worked with PR agency Haystac to deliver: Ambassador engagement

- > Rebekah Elmaloglou (Neighbours actor)
- Nathan Brown (sports commentator and ex-AFL player)

Local and metro media

- > 259 media mentions
- > estimated audience of 6,605,389

Workplace engagement campaign

> promotion through 53 organisations













FAVOURITE NEIGHBOUR STEPS OUT

As the song goes "everybody needs good neighbours" and, if you live in Fitzroy North, Rebekah Elmaloglou could be one of yours. The actress, who has stepped out as local

ambassador for Walk to School Month, swapped life in Sydney for Melbourne with husband Kane Baker and son Kai last year. The move followed Elmaloglou signing

up to play Terese Willis in Channel Ten's enduring soap Neighbours.

It's Elmaloglou's second incarnation as a soap star, having first played wild child Sophie Simpson on *Home and Away* from 1989 to 1993.

Elmaloglou was just 15 when she started with *Home and Away* and found the pressure and media hype quite crippling,

"It is very different coming back as an adult," she says of her new Neighbours role.

"It was a lot of hard work for such a young person and not the easiest then being in the public eye, whereas now I'm one of the oldies and I'm absolutely loving it."

She's also relishing exploring her new home town. "It [Melbourne] feels like a European city with all the cafes, restaurants, bars and pubs. The Northcote Social Club has become a bit of a favourite place to meet up with friends because it's kid friendly." \(\) SH

» walktoschool.vic.gov.au





Walk to School 2014: evaluation strategy

Evaluation of the campaign comprised:

- > Online parent/carer survey
- Classroom calendars& online participation data
- > Observation studies
- > Online stakeholder survey
- > LGA Grant program evaluation*





^{*}More information at www.vichealth.vic.gov.a/walktoschool

Walk to School 2014: Online parent/carer survey findings

Behaviour

> significant increase in the average number of walks per week in the Walk to School intervention group compared to the control group

Social norms

> significant improvement in social norms among parents of children who participated in Walk to School 2014. No changes were observed in the control group.

Key factors

- > Suburb walkability
- > Distance from school less than 1km
- No more than 1 car in the household



Above: City of Yarra



Walk to School 2014: Online stakeholder survey



Stakeholder surveys were completed by:

- > 47 (of 52) councils
- > more than 100 primary schools

Stakeholder surveys found that:

- > 94% of councils and 84% of schools were satisfied with the program
- > 94% of councils and 97% of schools are likely to participate in 2015
- > Key challenges included time and administrative burden



Walk to School 2014: LGA Grant program evaluation

Grant program evaluation found that:

Funded IGAs had

- > more schools participating
- > more students participating
- > higher walking rates

Councils are in a strong position to deliver relevant Walk to School activities and influence local social norms

Support from VicHealth, including resources available to schools and councils, is a key success factor



Above: Maroondah City Council





Walk to School 2015: Plans

Walk to School 2015

5-30 October

Campaign Activity:

- > LGA Grants Program (more info to follow)
- > Enhanced website
- > Refreshed creative and collateral
- > PR activity
- > Partnerships
- > Owned, earned and paid media
- > Stakeholder tools
- > Research and evaluation strategy





2015 LGA Grants



Above: Grant guidelines

Your council can be part of VicHealth's Walk to School 2015 campaign and make a difference to the health and wellbeing of local primary school-aged children and their families.

What's on offer?

Funding (up to \$10,000) is available for councils to undertake the following requirements:

- 1. Promote Walk to School to the local community and encourage primary schools to register and participate.
- 2. Run local Walk to School engagement activities with participating schools throughout October 2015.

Presentation Name

3. Deliver local initiatives to support ongoing active travel by primary school-aged children.



VicHealth"

How Walk to School can support your local government priorities



Above: Fact sheet for councils

Walk to School can support and strengthen a range of health benefits and priorities:

- > promoting active lifestyles and reducing sedentary
- > behaviour
- > engaging with schools, individuals and families
- > providing opportunities for social connectedness
- > providing equitable mobility options
- > reducing traffic congestion
- > reducing harmful air pollution and carbon emissions.

By promoting Walk to School in your local area, your council can also send a powerful message to the community that walking to and from school is acceptable, safe and normal.



Grant Application Timeline

Date	Activity
7 May 2015	Walk to School Grant Funding opens
5 June 2015 at 12pm	Walk to School Grant Funding closes
June–July 2015	Successful councils are notified Councils received funding

Detailed timeline:

www.vichealth.vic.gov.au/walktoschool



Case Study

Requirement 1: Promote Walk to School to the local community and encourage primary schools to register to participate



Above: City of Greater Dandenong

- > The Community Sport and Recreation Team at **Greater Dandenong City Council** worked with two local schools to develop a promotional video for Walk to School 2014.
- > The video aimed to raise awareness of the Walk to School campaign in the local area, and encourage students, teachers, parents and carers to take part.
- > The short video was published on the Greater Dandenong City Council YouTube channel, displayed on the big screen at the City of Greater Dandenong's Civic Square, and shared through social media.
- > The response from the schools and community was positive, and everyone really liked the video.
- > In 2014, students from five local primary schools participated in Walk to School a significant increase compared to students at just one school participating the previous year.

Dandenong Walks to School





Case Study

Requirement 2: Run local Walk to School engagement activities with participating schools throughout October





Above: City of Ballarat

- > The Community Engagement Team at the **City of Ballarat** prepared a set of 30 reward cards and a full coloured booklet as an incentive for students to walk to school more regularly throughout Term 4.
- > Cards featuring 18 different sports were printed and distributed through the ten primary schools that registered to be part of the Walk to School 2014.
- > Each time students walked to or from school during October, they earned a card to place in their Let's Walk Ballarat booklet.
- > In 2014, the City of Ballarat maintained strong school participation rates established in 2013, and saw an increase of more than 400 local students participating in Walk to School, compared to the previous year.



Case Study

Requirement 3: Deliver local initiatives to support ongoing active travel by primary school aged children



Above: Mansfield Shire Council

- > In 2014, Mansfield Shire Council's Sport and Recreation team redeveloped the local Walk to School map and developed a colour coded signage system to support primary school aged children walking to school.
- > The walk to school map illustrates seven safe walking routes from all corners of town which helps guide students to school safely. These routes make use of manned school crossings and avoid major roads and intersections.
- > The map is complemented by newly-installed way-finding signage to assist children to navigate their way to school.
- > The Council printed 700 copies of the Walk to School map, which were distributed locally.
- > This project helped to build a strong partnership between Council and the local schools.



How you can support Walk to School 2015

Your support is vital to success. Here's how you can help:

- > Submit a grant application
- > Promote Walk to School (toolkit will be available)
- > Follow us on social media
- > Ask us lot of questions we are around in the break

More information: www.vichealth.vic.gov.au/walktoschool





Further information

Beyond the bubble wrap: Understanding parents' fears in allowing their children to play and travel independently

www.vichealth.vic.gov.au/parentalfear

Active for Life: Challenging the status quo to get our children moving more and living active, healthy lives

www.vichealth.vic.gov.au/activeforlife

Influencing children's health: critical windows for intervention

www.vichealth.vic.gov.au/media-andresources/publications/influencing-childrens-health-criticalwindows-for-intervention

Walk to School

www.vichealth.vic.gov.au/walktoschool

www.walktoschool.vic.gov.au

