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The Wairarapa is a great place to be active — some people in our community make the most of opportunities, and others, for a wide range of reasons, are less active than they could be. The reasons for being more active are compelling — it makes us physically and emotionally healthy, it contributes to our economy and it strengthens our families, whanau and community. We want the Wairarapa to be a great place for people to live and work — we want a healthy community — we want people to be more active.

We are committed to the implementation of this plan – Active Wairarapa – and undertake to implement initiatives that are our individual and collective responsibilities. We will build our commitment into the strategic and annual plans of our respective organisations, and we will let you know how we are going achieving targets for community activity.

We want to be part of the *movement* movement!

Carterton District Council REAP

Department of Conservation Regional Public Health

Greater Wellington Regional Council South Wairarapa District Council

Masterton District Council South Wairarapa Principals'

Masterton Principals' Association Association

Ngati Kahungunu Sport Wairarapa

Rangitaane o Wairarapa Wairarapa District Health Board

**Preface** 

**Active Wairarapa** This plan is divided into seven sections:

- Introduction
- Active Wairarapa The Plan including mission, key principles, goals, strategies and targets
- The plan in context, covering national health and physical activity trends, information about the Wairarapa and regional issues
- People involved in developing the plan
- National, regional and local Strategies that support and/or intersect with Active Wairarapa.



Introduction Masterton, Carterton and South Wairarapa District Councils and Sport Wairarapa initiated the development of a regional physical activity plan, supported by funding from SPARC, the Sport and Recreation Agency of New Zealand.

> The purpose of the plan is to develop strategies to increase the level of physical activity in the Wairarapa. The process for developing the plan was in two parts.

> Phase 1 explored the current situation, including latest research, current levels of provision and issues, gaps and opportunities. The results of this phase were published in Wairarapa Physical Activity: The Current Situation, which is available at www.mstn.govt.nz. A summary of this contextual information is presented in the latter pages of this physical activity plan.

> Phase 2 of the project focused on developing the plan, and includes specific strategies, stakeholder commitment, action plans and outcomes.



The processes used to develop the plan have involved establishment of a reference group of people involved in key stakeholder organisations. This group has guided the process of researching and developing *Active Wairarapa*.

In addition, focus groups were facilitated in 10 large and small communities within the Wairarapa (for example, Masterton, Tinui and Pirinoa). These focus groups involved community members with an interest in getting more people more active.

Development of the plan involved a series of meetings around issues: regional co-ordination, facilities and programme management and delivery, behaviour change, education, rural issues. Specific meetings have also been held with key stakeholder organisations including: the District Health Board, Regional Public Health, Sport Wairarapa, Community Leisure Management (contractors managing the Masterton recreation and aquatic centre) and the three Territorial authorities.

The names of people who have contributed to this plan are included in the appendix.

The outcome of this process is two fold:

A high level of awareness of the benefits of and issues surrounding physical activity in the Wairarapa, and

A groundswell of support for co-ordinated action to increase the levels of activity in the region.

Release of this document, *Active Wairarapa – Regional Physical Activity Plan* is timely.

## **Project Outcomes**

**The Context** There are a number of important issues relating to the uptake of physical activity, some of which are specific to the Wairarapa, and some of which are population wide issues. These underpin the Plan, and influence its strategic direction and targets.

> Regional issues which may impact on the uptake of physical activity can be summarised as follows:

> Policy and governance: this area includes issues such as variation in policies and pricing between the three territorial local authorities; the differing roles of the three health-related organisations operating in the region, and the fact that the Wairarapa is part of the greater Wellington region in terms of management for Dept of Conservation and Wellington Regional Council

> Geography: the region's natural boundaries and features shape people's choices and also provide opportunities for some of the activities people participate in. Travel time and cost is a factor for some when choosing to be involved in activities

> **People:** a percentage of residents commute to work from the region; and there is high community change because the region has become a 'lifestyle' destination. Population mobility is another issue.

> Communities: Many small communities are spread throughout the region and are usually centred on a school and/or community hall. A high degree of innovation and collaboration offsets the disadvantages of distance from urban centres.



**Infrastructure**: the Wairarapa has a significant number of newly developed facilities that draw people from across the region on a weekly basis; there are significant on-going expenses for such facilities that require regular fundraising efforts.

Population-wide trends which may impact on the uptake of physical activity include the following:

Changing work patterns and work/life balance issues: people in full-time employment are working more hours per week than previously, and this is on the increase; at the same time, the gap between those who are cash-rich and those who are time-rich is growing [and their needs are likely to differ]; the structure of work is changing and there are increasing numbers in part-time or contract employment

**Increased numbers over 65**: Those in the 65+ age group will make up 20% of the population by 2026

**Changing household make-up:** Couple-only and single-parent households are on the increase

**Sedentary entertainment**: an increasingly attractive range of sedentary entertainment options targeted at young people is becoming available.

Active Wairarapa The framework of Active Wairarapa is built around a mission, some key principles and goals. It is intended that the actions detailed on the following The Plan pages deliver specific targets and that reaching those targets will also result in some broader regional, community and individual outcomes.

> The plan links closely to the issues that were identified as being currently present within the Wairarapa, and specifically address:

- Policy and governance lack of consistency and co-ordination
- Geography isolation, distance and location
- People an aging population, fewer young adults
- Communities unique identities and unique challenges
- Infrastructure, provision, programmes and initiatives strong range of facilities, opportunities for initiatives and programmes.

**Mission** The Wairarapa is a great place to be – some people are less active, and have poorer quality of life because of their health. We intend to create a region that is alive and an actively engaged. The mission of Active Wairarapa is:

> To increase levels of physical activity by 1% each year from 77% to a target of 80% of people in the Wairarapa physically active for 120 minutes each week by 2008

> To increase levels of regular physical activity by 1% each year from 57% to a target of 60% of people in the Wairarapa physically active for 30 minutes each day on most days of the week by 2008.



To achieve the outcomes of the plan, the following principles will be applied to projects, initiatives and actions:

**Key principles** 

Build capacity of groups, organisations and communities to meet the demand for physical activity

Develop leadership within groups, organisations and communities

Foster partnerships between lead agencies to increase effectiveness and reduce duplication

Facilitate co-operation between councils, schools, community and government agencies to maximise opportunities and capitalise on strengths

In response to the issues that have emerged, the goals are positioned with a range of filters — ranging from a regional through to individual focus. These goals are:

Goals

- An active Wairarapa
- Well communities in good health with a strong heart
- Active schools
- Stellar events that engage the community
- Capable, active clubs and groups
- Active workplaces
- Healthy whanau and families who enjoy life to the full
- People moving forward, taking small steps towards big gains

**Strategies** There are key strategies that are clustered under each of the goals. These are primarily:

- Co-ordinated decision making, policy and development that recognises the benefits of stakeholder organisations working collaboratively to meet the needs of the Wairarapa region
- Tailored approaches that meet individual community needs
- Enhance community identity
- Activity is infectious spread the word (social marketing)
- · Reach out into the community
- Lifelong community learning radiating from centres of learning
- Magnets of attraction that stimulate participation
- Innovate and grow
- Fuel the engine room build productivity, collegiality, and loyalty
- · Play your way to health and happiness
- Belonging to the movement movement



The targets have been selected because they relate to the data collected in the background research document, *The Current Situation*, and are largely sourced from the Ministry of Health, SPARC, and Sport Wairarapa. As a result, there will be no additional cost to the Regional Physical Activity Lead Group for establishing or tracking data in these areas, as all of the above organisations will continue with existing data collection programmes.

Targets and baseline data

The actions that are detailed on the following pages are identified to achieve the specific targets.

- Active Wairarapa lead group functioning effectively to manage planning, policy making and collaboration, and monitoring achievement of the plan's targets
- 1% increase in people engaging in physical activity each year with a target of 80% by 2008
- 1% increase in people engaging in regular physical activity each year with a target of 60% by 2008
- 80% of children belong to a club or formal group and regularly participating in sport and physical recreation by 2008
- Increased promotion of and participation in stellar events
- Build event participants over time
- Increased club membership by 3% per annum to a target of 14,000 by 2008

- 10% of all workplaces recognised as Active Workplaces by 2008
- 1% increase per annum in physical activity levels for people aged 35 64, particularly women and disabled people
- 30% increase of Green Prescriptions per annum to an annual target of 150 by 2008

#### **Outcomes** Outcomes of these interventions are:

Wairarapa - a **region** that is co-ordinated and consistent, considers the wider regional picture, is strategic in its thinking and decision-making around policies and provision. A region that is focused on meeting the needs of people who live in the Wairarapa as well as those who visit. Working regionally will ensure that there are economies of scale and less duplication through crossagency services.

**Communities** are places where positive things happen, giving a sense of increased visibility, a sense of community identify and opportunities for community celebration.

**Schools** are the hub of many communities, and there are strong connections between schools and the community. This results in increased skills, knowledge and attitudes in the community that support physical activity, as well as the whole school community committed to and enthusiastic about physical education and physical activity.

**Clubs** are an essential and responsive component of the fabric of communities, with increased club capacity and membership, stronger volunteer infrastructure and increased capability through skill development. They are focused on facilitating smooth transitions between school-based and community-based delivery and create innovative solutions in response to community needs.



**Workplaces** provide processes that support a good work-life balance, that build collegiality and company allegiance and where there is high productivity, good workplace health and safety track record and increased staff retention. Active workplaces contribute positively to the health of the local economy.

**Families and whanau** form the foundation of strong communities, where parents are recognised as teachers and role models for children. Involvement of and benefit to families facilitates participation in physical activity by women, and women are central to the wellbeing of most families.

**People** within the Wairarapa are fit and healthy, equipped with lifelong skills, knowledge, attitudes and behaviours that result in hauora/health and wellbeing. Risk factors and lifestyle illnesses are reduced.

Goal I	An active Wairarapa	
Target	Active Wairarapa lead group functioning effectively to manage p collaboration, and monitoring achievement of the plan's targets	lanning, policy making and
Outcomes	Co-ordinated governance and leadership	Mile.
	Big-picture policy and development	
	Strategic thinking and decision making	
	Consistent approach	
	Needs of people who live in the region met	N V
	Economies of scale	
	Cross-agency services	The same
	Needs of visitors to the region considered	

Strategy	Action	Lead agencies
Co-ordinated decision- making, policy and development that recognises the benefits of stakeholder organisations working collaboratively to meet the needs of the Wairarapa region. Stakeholder organisations are:  Carterton District Council  Department of Conservation  Greater Wellington Regional Council  Masterton District Council  Masterton District Council  Masterton District Council  Masterton District Council  Wairarapa District Council  Wairarapa District Council	Establish Active Wairarapa, the regional physical activity lead group to:  • oversee the implementation of the physical activity plan,  • task different groups with responsibility for aspects of the plan,  • monitor progress,  • report to lead agencies and communities on progress,  • review and update the plan.  Establish a regionally co-ordinated approach to infrastructure development, policy and programming:  • Policy – pricing, use, funding strategies and management  • Development – demand, location, specifications, ongoing maintenance and replacement  • Communication campaigns – particularly those targeting high risk groups  • Promotion – maps, inventory, bookings, information  • Programming – grow market, new users, family focus  • Economies of scale – cooperate to provide a better outcome  • Information – facilities, activities, clubs and groups  Negotiate support for the Physical Activity Plan across funding agencies and trusts in the region  Establish a centrally co-ordinated, web-accessible database of all facilities including specifications [facilities, features, seating, access, acoustics, current uses, availability], location, contact details in conjunction with the Arts, Culture and Heritage Strategy of Wairarapa	Territorial authorities including Joint Councils Meeting Nutrition and Physical Activity Network Group Masterton Principals' Association South Wairarapa Principal Association DoC Greater Wellington Transit Go Wairarapa Regional Public Health, District Health Board (DHB) Public Health Organisation (PHO) Choice Health Sport Wairarapa Ngati Kahungunu Rangitaane o Wairarapa

Strategy	Action	Support agencies
	Include the following in any consideration of activity promoting infrastructure: roads, paths and routes, halls, gymnasia, club rooms, fields, turf, parks and open spaces, swimming pools, fitness centres, marae  Establish a centrally co-ordinated web-accessible database of physical activities available by activity type, location, frequency and contact details  Continue collating information about clubs and groups and their contact details and make available on the web  Develop a network of recreational cycle and walking trails — both on and off-road - and publish and promote these with information about duration, difficulty, markings, surfaces, and surrounding environment/sites of interest  Establish an Activate Card that provides discounted access to facilities for Green Prescription holders and WINZ clients  Target region-wide initiatives at those who are doing less than 1 hour activity per week or inactive people who wish to increase their activity levels:  Focus initiatives on target groups:  • people wanting support and encouragement, particularly women with young children  • high risk groups (Maori, Pacific Island, overweight children and their families, mental health consumers)  Work with regional organisations to think regionally and act locally  Work closely with DoC, Greater Wellington, Ducks Unlimited, and Fish and Game to create walking trails that are ecologically appropriate and provide opportunities for physical activity	Cancer Society Diabetes Society National Heart Foundation Te Hotu Manawa Maori Cycle clubs and shops Schools Clubs Wairarapa Organisation for Older Persons (WOOPs) Community funding organisations and trusts Ducks Unlimited Fish and Game FOCUS Pacific Island Churches



Goal 2	Well communities in good health with a strong heart
Target	1% increase in people engaging in physical activity each year with a target of 80% by 2008  1% increase in people engaging in regular physical activity each year with a target of 60% by 2008
Outcomes	Strong community identity Strengthen community action Community cohesion Increased community leadership



Strategy	Action	Lead Agencies
Tailored approaches that meet individual community needs Building community identity Activity is infectious –	Promote active transport and the development of travel plans within local communities — to school, the shops and local clubs and activities  Create inclusive community hubs that are the centre of facility provision, events and community action, focusing on:  Community centres  Club rooms	Territorial authorities  District Health Board  PHO  Health providers
spread the word (social marketing)	<ul><li>Schools</li><li>Marae</li></ul>	Recreation centre
Shift community attitudes	Safe neighbourhood parks  Establish community excellence awards that give recognition to innovative community physical activity initiatives  Identify, train and support community leaders/facilitators as community activists (ie lifeguards, recreation activity leaders, OSCAR personnel). Community activists will use a	Medical practices, GPs  Wairarapa Organisation for Older Persons (WOOPs)
	community development approach and have responsibilities for:  • Working one to one  • Developing community-based programmes  • Promoting available opportunities  • Creating networks and connections	

Strategy	Action	<b>Support Agencies</b>
	Create policies, promotion and management that fosters inclusive community activity	Rangitaane O Wairarapa
	Promote the SPARC Rural Travel Fund and other funds that help facilitate participation	Ngati Kahungunu
	Establish OSCAR programmes focusing on physical recreation	Te Puni Kokiri
	Maximise community use of community facilities	Clubs
	Establish dog-walking areas in or near all towns	OSCAR
	Focus on small-scale town-centre opportunities that are safe and low cost and have low	Cancer Society
	demands on infrastructure or equipment — hoop-ball, t-ball, touch rugby, walking/cycling, skateboard parks	Diabetes Society
	Put development of any community-based facility infrastructure into low socio-economic areas	National Heart Foundation
	Recruit more general practitioners to the GRx programme	Te Hotu Manawa Maori
	Work with Iwi to design activities and programmes that are culturally appropriate	Schools
		SPARC



Goal 3	Active schools
Target	80% of children belong to a club or formal group and regularly participating in sport and physical recreation by 2008
Outcomes	Stronger connections between schools, the community and their physical education policy  Increased skills, knowledge and attitudes in the community that support physical activity  The whole school community committed to and enthusiastic about physical education and physical activity



Strategy	Action	Lead agencies
Reaching out into the	Educate children and adults through school newsletter information	Principals' Associations
community	Educate the community through school-based physical education, physical activity	Boards of Trustees
I the lange a community language	and sports events and processes	Parent Teachers Assn
Lifelong community learning radiating from centres of		School principals
learning	Encourage active transport for parents, children and teachers	Teachers
T I AGDADGI	Support 'challenge' targets within and between schools around levels of physical	Sport-fit co-ordinators
Implementation of SPARC's Active Schools strategy	activity including children, teachers and parents	Parents
netive behoofs strategy	Establish behaviour change programmes using pedometers, challenge/targets,	REAP
	teachers as role models	Ministry of Education
	Run learn to cycle and cycle safety programmes	District Health Board
	Support schools to maintain their swimming pools in accordance with the Water Quality standard through Regional Public Health meeting the costs of testing services	Regional Public Health
		Health Promoting Schools
	Promote the adoption of guidelines for Boards of Trustees for the safe operation and	Health and Physical
	treatment of school swimming pools	Education Advisors
	Train teachers and parents as lifeguards and swim educators	Support agencies
	Continue to cluster schools to enable 'critical mass' of children at different levels of	
	sport and physical activity, and to ensure good utilisation of equipment and facilities	NZ Recreation Association
	Support schools towards the achievement of SportsMark as an indication of good practice sports delivery	Sport, Fitness and Recreation Industry Trainin Organisation
	Encourage schools to take account of physical activity friendly environments when	Water Safety NZ
	undertaking site developments	Cycle shops
		Safer Community Council

Goal 4	Stellar events that engage the community
Target	Increased promotion of and participation in stellar events  Build event participants over time
Outcomes	Happening communities Increased visibility of individuals, activities and communities of interest Sense of community identity Community celebration



Strategy	Action	Lead agencies
Use stellar events as magnets of attraction that stimulate participation	Focus on a range of events using a community development approach — watch, learn, practice, participate, compete, organise  Build a family focus around physical activity programmes and events that includes all levels of participation  Create family fitness events for people of all abilities like a Community Challenge Walk, Have a Go days, Hikoi for Joy, YMCA Family Challenge  Co-ordinate programming and publicity of events through Events Calendar and website hubs  Add community value to major sporting events by building local events and promotions around them	Clubs Promoters Community activists Sport Wairarapa Go Wairarapa Territorial authorities  Support agencies  WOOPs REAP Schools

Goal 5	Capable, active clubs and groups
Target	Increased club membership by 3% per annum to a target of 14,000 by 2008
Outcomes	Increased club capacity and membership Stronger volunteer infrastructure Increased capability through skill development Clubs creating innovative solutions in response to community needs Effective systems and administrative infrastructure



Strategy	Action	Lead agencies
Facilitate the capability, capacity and sustainability of	Improve club processes for welcoming new and intending members (for example buddy programmes, beginners groups, opportunities for casual and/or social	Clubs
clubs and groups	participation)	Sport Wairarapa
	Do more with existing members to increase their level of active participation	Tiai-lia
	Find out why people leave clubs, by conducting 'exit interviews'	Territorial authorities
	Maximise play-time and minimise administration and organisation time	G
	Promote membership of clubs and participation in sport and activity groups to	Support agencies
	disabled people	Schools
	Promote coaching and umpiring as a way of being physically activity	
	Create new sports and physical activity opportunities that have flexible delivery and different types of participation	Churches
	Promote opportunities to get more people involved as novice participants or returning/masters participants	FOCUS
	Focus on opportunities for disengaged youth	
	Facilitate club collaboration to reduce administration and increase capacity	
	Spread the administrative load across active participants	
	Prepare asset management plans for significant recreation and sport assets, ensuring that there is scheduling of and budgeting for ongoing maintenance and replacement	

Goal 6	Active workplaces	
Target	10% of all workplaces recognised as Active Workplaces by 2008	
Outcomes	Work-life balance Collegiality amongst staff Productive staff Workplace allegiance Good workplace health and safety Reduced absenteeism Increased staff retention	

Strategy	Action	Lead agencies
Fuel the engine room – build	Change employer expectations – encourage physical activity in breaks and around	District Health Board
productivity, collegiality, and loyalty through initiatives	work time	Choice Health
that make workplaces more	Get work groups involved through workplace challenges	Recreation centre
active and more activity friendly	Create places to be active and facilities that support activity (changing/showering	Territorial authorities
v	areas, bike lockers)	Sport Wairarapa
	Find worksite activists and use them to stimulate activity	ACC
	That worksite activists and use them to summate activity	Workplaces
	Challenge other workplaces to achieve targets	Community activists
	Promote active commuting	
	Consider work-place incentives to participation including contributions to event fees	Support agencies
	or sports league subscriptions for work teams	Public Health Organisation
	Participate in the 10,000 Steps programme	REAP
	Tartespate in the 10,000 Steps programme	Whaiora whanui
	Promote community recreation events and clubs in workplaces	Te Hauora Runanga O
	Consider Health Promoting Workplace awards	Wairarapa
	Cot stakeholden enganisations to set an example by being an estive	Safer Community Councils
	Get stakeholder organisations to set an example by being an active workplace	Clubs

Goal 7	Healthy whanau and families who enjoy life to the full	
Target	1% increase per annum in physical activity levels for people aged 35 - 64, particularly women and disabled people	
Outcomes	Strengthened families creating strengthened communities  Parents, families and whanau as teachers and role models for children	



Strategy	Action	Lead agencies
Play your way to health and	Target initiatives at families and whanau as the building blocks of communities	REAP
happiness		Te Puni Kokiri
Target women as key	Support parents, families and whanau as physical educators and role models by providing skill development and support	District Health Board
influences on family	providing skin development and support	Choice Health
behaviour and the least active	Run local programmes in parks, schools, community facilities	Territorial authorities
group in general		Whaiora Whanui
	Provide short-term programmes that require short-term commitment, but longer term behaviour change (ie $4-6$ weeks only) supported by 3 monthly follow ups	Te Hauora Runanga O Wairarapa
	Encourage cross-generational opportunities for participation through creative programming	Marae
		Sport Wairarapa
	Support carers of disabled people and older adults to take time for themselves	Support agencies
	Educate disabled people and their carers, specifically those with special needs children, about the need for and benefits of physical activity	Schools
	Support kapa haka and kanikani as culturally appropriate physical activities	Early Childhood Education Centres
		Safer Community Councils
		FOCUS
		Cancer Society
		Diabetes Society
		National Heart Foundation
		Te Hotu Manawa Maori

Goal 8	People moving forward, taking small steps to big gains  30% increase of Green Prescriptions per annum to an annual target of 150 by 2008  Fit and healthy individuals  Lifelong skills, knowledge, attitudes and behaviours are developed  Hauora/health and well-being  Reduced falls risk  Reduced illness as recognised by indicators such as type 2 diabetes, stroke, heart attack, obesity	
Target		
Outcomes		



Strategy	Action	Lead agencies
Belonging to the movement movement	Encourage and support individual programmes of action — pedometer, challenge, support, advice (Green Prescription, Stay on your Feet programme) — targeted at those who have chronic disease or are demonstrating risk factors	District Health Board
		Choice Health
		Whaiora Whanui
	Ensure that all individually targeted programmes recognise and address common obstacles to action by providing support structures, encouragement and accountability to others	Te Hauora Runanga O Wairarapa
		Community activists
	Use walking groups as a key intervention:	Doctors and other health professionals
	Connect individuals with walking groups that focus on 10,000+ steps	Public Health Organisation
	Create neighbourhood networks of walking clusters	REAP
	Continue to expand the range of walking groups available	Wairarapa Organisation for Older Persons (WOOPs)
	Use children, dogs, friends, partner, neighbours to support and encourage — and be catalysts for action	ACC
	Negotiate individual 'contracts' with people about their levels of physical activity	Support agencies
	Host small discussion groups around physical activity in everyday life	Regional Public Health
	riose sinuii discussion groups dround physical detivity in everyddy me	Health educators
	Establish buddy systems to support pair or small group activity as well as provide encouragement and accountability	Cancer Society
		Diabetes Society
	Develop facilitated programmes of action for mental health consumers	National Heart Foundation
		Te Hotu Manawa Maori

# **Physical Activity** Plan

Background to the New Zealand is facing an epidemic of obesity, type 2 diabetes and cardiovascular disease. These are lifestyle diseases that are easily prevented through healthy eating and healthy action. The development of this physical activity plan also reflects the concern that many have with the health of our people – and the positive impact that physical activity can have on improving health.

> The focus on physical activity reflects current government policy, with strands running through health, education, conservation, social development, and sport/recreation policy development and funding. The development of the Physical Activity Plans through SPARC is one manifestation of this policy theme.



Over the next decade or more, changes in New Zealand's population will occur, which need to be taken into account in any planning. An aging population means that around twenty percent of people will be aged over 65.

Summary of National Trends

One third of all families will be sole parent households. Many children will be raised in households with no parent in paid employment, and non-standard employment such as contract work, and part-time work, will become a stronger feature. A huge range of appealing sedentary leisure options will increasingly become available for young people.

#### **Key trends:**

- People over 65 years increasing from 12% to 20% by 2026
- Couples only and sole parent households increasing
- 86% people live in urban areas but ongoing flow between urban and rural settings
- Non-standard employment increasing
- Gap between time-rich and cash-rich increasing

**Health** The health benefits of regular, moderate-intensity physical activity have long been documented and a body of research supports the 1996 statement. A brief summary of the benefits as defined by the U.S. Surgeon General:

- Reduced risk of dying prematurely
- Reduced risk of dying from heart disease and stroke
- Reduced risk of developing high blood pressure
- Reduced risk of developing non-insulin-dependent diabetes mellitus
- Reduced risk of developing colon cancer
- Fewer falls for older people
- Reduction in feelings of anxiety and depression
- Helps control weight
- Helps build and maintain healthy bones, muscles and joints.

Physical Activity Taskforce Report (1998) <u>publications/pdfs/pp/pa\_taskforce\_report.pdf</u>

#### Snapshot

- 68% of New Zealanders physically active, averaging 6.6 hours per week
- 68% of young people (5

   17 years) physically active for at least 2.5
   hours per week
- 63% of disabled people physically active
- 32% of young people and adults are inactive
- more girls (36%) and women (34%) are inactive than boys (27%) and men (31%)
- on average 1% more adults are active a year
- on average 1% fewer young people are active each year

SPARC Facts

Almost seventy percent of all people in New Zealand are physically active as per guidelines from the Ministry of Health and other organisations. On the other hand, around a third of adults and young people are inactive: they are taking part in no physical activity or less than 2.5 hours per week. Of those who are inactive a higher percentage are girls and women; and activity levels for young people overall are declining.

The positive impact of physical activity on physical and mental health and wellbeing is undisputed. Research into ways of effecting change highlights a multi-pronged approach as being the most effective, with several key features:

- Our home, workplace and community environments impact on physical activity, particularly aspects such as active transport
- Community-wide interventions are more successful when they establish community ownership and create opportunities for community action.
- Policy needs to be in place that is in support of physical activity
- Social marketing needs to promote physical activity as an everyday, healthy option

Effecting change requires a systemic approach. Consideration needs to be given to:

- Establishing community ownership
- Making policy that is consistently supporting physical activity
- Educating and up-skilling people so they are able to be more physically active
- Promoting physical activity as an everyday, healthy option
- Creating opportunities for community action

# Physical Activity in New Zealand

The Wairarapa The Wairarapa is a unique place, geographically, historically, socially, culturally and economically. Features include:

> distinct geography which both delineate the landscape and provide a range of outdoor recreation and tourism opportunities

> farming, agriculture, viticulture, forestry and fishing are important to the economy

weekend vs weekday lifestyles

road and rail access to large urban centres.

The natural features of the region provide many opportunities for physical activity. The mountains, plains, rivers and ocean are abundant environments for action.

Wairarapa is on the move in other ways as well - people travel daily for work, education and their free-time activities. However, many people spend large amounts of time travelling which impacts on the time available for physical activity.



#### Travel

The Wairarapa has a workforce of 17.475

12,882 (74%) travel to work.

Only 2067 (16%) used active transport to travel to or from work.

2001 Census

More than 1000 people travel over the Rimutaka Hill.

Greater Wellington Rimutaka Survey The Wairarapa has several different types of populations, with large variations in age, income levels, levels of higher education, and leisure time available; all of which impact on ability to participate in physical recreation. Some of those groups are:

Those involved in physical occupations such as farming, viticulture and fishing.

Commuters (some are weekend-only residents)

Urban dwellers (mainly smaller towns, plus Masterton)

Growing older population

Youth shifting to cities

Rural dwellers (including some areas that are more than an hour's drive from a town centre)

Weekend/holiday makers

Transient populations in some areas

Changing community make-up.

People in the Wairarapa

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There are notably fewer young adults (15-24~years) and 25-44~years) than the national average.

Fewer couples have children and there are comparatively fewer children in Greytown and Martinborough.

Regionally there are less sole-parents than nationally.

More older adults live in Masterton, Martinborough, Carterton, and Greytown, with Greytown nearly double the national average.

2001 Census	National	Region	Masterton District	Carterton District	Featherston	Greytown	Martinborough
Population	3,737,277	38,202	22,608	6,849	2,325	1,998	1,356
Under 15 years	23%	23%	23%	23%	24%	19%	19%
65 plus years	12%	15%	15%	14%	13%	23%	17%
Unemployment	7.5%1		7%	5%	11%	6%	8%
Post-school quals	32%	29%	29%	29%	24%	32%	32%
Families		10,464	6,102	1,917	615	573	372
Couples with children	42%	40%	40%	41%	40%	32%	31%
Couples without children	39%	43%	42%	43%	40%	52%	51%
One parent with child(ren)	19%	18%	19%	16%	21%	16%	19%



Across the Wairarapa region, households earn lower than average income, and there are marked differences between the average incomes of those living in outlying rural areas and those in the towns.

There is a match between national and regional unemployment rates, with the exception being Featherston where unemployment is higher.

Overall there are low levels of post-school education, with the exception of Greytown and Martinborough.

Sixteen percent of the people in the Wairarapa identify themselves as Maori. Many belong to one of the two iwi who are based in or near the district.

A comprehensive table with demographic information is included in the appendices.



On average, 76% of people in the Wairarapa are physically active for more than 150 minutes each week, compared to a national average of 74%. [A Portrait of Health: Key results of the 2002/03 New Zealand Health Survey] Some key features of this participation are:

- Levels of regular physical activity are above the national average by 1 3%
- European men are, on average, less active than their national counterparts
- Maori men are the most active (86%)
- Maori women are least active (66%) and are below the national average
- Overall, men (78%) are more active than women (74%).

Physical Activity Demographics

Table 1: Wairarapa Weekly Physical Activity	Male (%)	Female (%)	Total (%)
Maori	86.1	65.7	75.2
European	77	75.7	76.3
Total	78	74.4	76.1
New Zealand	78.4	69.9	74

Table 2: Wairarapa Regular Physical Activity	Male (%)	Female (%)	Total (%)
Maori	67.1	44.7	55.1
European	56.5	53.6	55
Total	58.1	52	55
New Zealand	56.7	48.6	52.5

Table 1: Age standardised physical activity prevalence rate of 150 minutes or more each week

Table 2: Age standardised regular physical activity prevalence rate of 30 minutes of physical activity on at least 5 days of the week

[A Portrait of Health: Key results of the 2002/03 New Zealand Health Survey]

One third of all New Zealanders are members of physical activity and sport clubs. In the Wairarapa there are 12,700 memberships of sports and active leisure organisations, which is in line with the national data. These include traditional sports, equestrian clubs and those focusing on yoga and tramping. In addition, on average approximately 500 people go to the Masterton based fitness centres each day, with a total of 1200 people belonging to a fitness centre.

Active lifestyles are a feature of many occupations and the rural lifestyle. However, changes in technology and agricultural techniques are making many traditionally active occupations more sedentary — behind a steering wheel or in front of a computer.

Three Territorial authorities working separately and responding to local needs has resulted in some large facility developments that are still to reach their full capacity.

**Current Provision** 

Rugby and tennis clubs, community halls and schools form the key community hub in rural communities. School facilities are decreasingly available to the community because of concerns about Board of Trustee liability through government and industry regulation.

There are a considerable number of national, regional and local strategies that influence opportunities for and provision of physical activity in the Wairarapa. These are listed in the appendices.

Key issues facing the Wairarapa as it considers how to increase levels of physical activity are:

Issues that Impact on Physical Activity

- Policy and governance
- Geography
- People
- Communities
- Infrastructure, provision, programmes and initiatives



# Governance

**Policy and** There is a range of organisations with policy and/or governance roles affecting the Wairarapa. With three territorial local authorities there is some variation between them in terms of policies relating to pricing and provision of infrastructure.

> The current health delivery system translates into one District Health Board, involvement of Regional Public Health through Hutt Valley Health and a primary health organisation. Planners within the health system are mindful of issues around consistency and continuity and are working to establish seamless, single point of entry service delivery. There is some way to go to achieve this with respect to promotion of physical activity.

> The Wairarapa region forms part of Greater Wellington Regional Council and the Department of Conservation Wellington Conservancy. Both of these organisations are intending to develop their estates in ways that increase opportunities for physical activity.

#### Geography

The region's natural boundaries and features shape people's choices and also provide opportunities for some of the activities people participate in.

People commonly travel 20-30 minutes to participate in physical activity of their choice, and physical isolation for rural dwellers is a factor in terms of time and cost.

Formal opportunities for participation are typically available in more urban areas.

People travel for work, education and free-time activities, with about 8% of all those who travel to work commuting to Wellington and the Hutt Valley.

**People** 

Wairarapa has become a 'lifestyle' destination, and there are high levels of community change, with a net loss of population in some areas and gains in others.

Population mobility has considerable implications for the development of club infrastructure and ongoing need for up to date information to be available.

**Communities** 



The Wairarapa has many small communities spread throughout the region. Community infrastructure is typically focused on a school and/or community hall, and associated open-space (rugby field/park).

The school along with the rugby and tennis clubs form the hub of activity.

The more isolated the community the greater degree of innovation and collaboration to offset the potential disadvantages of location.

Volunteer involvement is essential but often reliant on a committed few, and constrains provision of opportunities.

## Provision, **Programmes and Initiatives**

Infrastructure, The Wairarapa has a significant number of newly developed facilities. Masterton facilities (indoor stadium, Recreation Centre and aquatic centre) draw people from across the region on a regular, weekly basis.

> People use facilities in different towns/areas from where they live, with large numbers of people travelling to community facilities by car.

> Many facilities are relatively new and of a high standard, and there is existing capacity for additional use in most facilities.

> There are significant ongoing operating expenses that require regular fundraising efforts.



This plan is intended to create change at a number of levels, and is working toward a range of desired outcomes. The plan is designed to focus initiatives on:

Goals

- An active Wairarapa
- Well communities in good health with a strong heart
- Active schools
- Stellar events that engage the community
- Capable, active clubs and groups
- Active workplaces
- Healthy whanau and families who enjoy life to the full
- People moving forward, taking small steps towards big gains

**Outcomes** Outcomes of these interventions are:

A **region** that is co-ordinated, considers the wider regional picture, is strategic in its thinking and decision-making.

**Schools** are the hub of many communities.

Communities are places where positive things happen, giving a sense of increased visibility, a sense of community identify and opportunities for community celebration.

**Clubs** are an essential and responsive component of the fabric of communities, with increased capability, capacity and sustainability.

Workplaces provide processes that support a good work-life balance and high productivity. Active workplaces contribute positively to the health of the local economy.

Families and whanau form the foundation of strong communities, where parents are recognised as teachers and role models for children.

**People** within the Wairarapa are fit and healthy, equipped with lifelong skills, knowledge, attitudes and behaviours that result in hauora/health and wellbeing.



Implementation of this plan requires four key actions to occur in the short term:

Making it happen

- 1. Establishment of the Active Wairarapa lead group
- 2. Employment of a Wairarapa Physical Activist to ensure momentum achieved to date continues to build
- 3. Collaboration with the Arts, Culture and Heritage strategy lead group to achieve projects of joint significance:
  - Development of comprehensive facilities information
  - Collation and publication through various media of activities information including regular programmes and opportunities and occasional events
  - Promotion of activities currently available in the Wairarapa region targeted at both residents and visitors to the Wairarapa
- 4. Lead agencies linking their own plans to Active Wairarapa, taking responsibility for implementation of specific strategies within their scope.

**Appendices** 

Many people contributed to the development of this plan. We'd like to acknowledge:

He tangata He tangata He tangata

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## **Demographic Data**

	National	Region	Masterton District	Carterton Distrcit	South Wairarapa District
Population	3,737,277	38,202	22,608	6,849	8,745
Maori	14%	14%	16%	10%	13%
Under 15 years	23%	23%	23%	23%	22%
15 – 24 years	14%	11%	12%	10%	9%
25 – 44 years	30%	26%	26%	27%	26%
45 – 64 years	22%	25%	24%	26%	28%
65 plus years	12%	15%	15%	14%	15%
Median income	\$18,500		\$16,500	\$17,200	\$18,300
Unemployment	8%		7%	5%	6%
Post-school qualifications	32%	29%	29%	29%	30%
Largest occupational group	Service & sales		Service & sales	Agriculture & Fisheries	Agriculture & Fisheries
Dwellings owned	68%		70%	79%	75%
Families		10,464	6,102	1,917	2,445
Couples with children	42%	40%	40%	41%	38%
Couples without children	39%	43%	42%	43%	47%
One parent with child(ren)	19%	18%	19%	16%	15%

Information is from the 2001 New Zealand Census. Current rate of employments is 3.6% (December 2004 quarter, Household Labour Force Survey).

Active Communities Reaching our Potential Together (Sport and Recreation New Zealand)

National strategies

The New Zealand Health Strategy (Ministry of Health)

The New Zealand Disability Strategy (Ministry of Health)

He Korowai Oranga Maori Health Strategy (Ministry of Health)

Healthy Eating – Healthy Action: A Strategic Framework [and] Implementation Plan 2004-2010 (Ministry of Health)

DHB Toolkits: Obesity; Cancer Control; Cardiovascular Disease; Physical Activity and Diabetes (Ministry of Health)

Health and Physical Education in the New Zealand Curriculum (Ministry of Education)

Getting there, on foot, by cycle: A strategy to increase walking and cycling in New Zealand Transport (Ministry of Transport)

Positive Ageing Strategy (Ministry of Social Development)

Cancer Society of New Zealand Nutrition and Physical Activity Action Plan 2004/5

Creating Great Places to Live + Work + Play – Liveable Urban Environments (Ministry for the Environment)

Falls Strategy (Accident Compensation Corporation)

Diabetes Life Education Programmes for 2005 (National Diabetes Foundation)

Te Hotu Manawa Maori : Health promotion activities and resources including Nutrition and Physical Activity, to reduce heart disease in Maori (Te Hotu Manawa Maori)

Wellington Region
Strategies

**Wellington Region** Greater Wellington Regional Council Transport Survey (2004/5)

Greater Wellington Regional Council Cycle Strategy (2004)

Greater Wellington Regional Council Pedestrian Strategy (2004)

Towards a sustainable region. Greater Wellington Regional Council 2004/05

**Annual Plan** 

Regional Parks network management plan, Greater Wellington Region (2003)

Greater Wellington Regional Council: Stay on Your Feet

Department of Conservation, Wellington Conservancy recreation opportunities

review 2004

**Wellington Region Recreation Initiative Group** 



Wairarapa Coastal Strategy

Wairarapa District Plan (combined councils - draft in process 2004)

Violence Free Wairarapa (2004)

Towards an Arts, Culture and Heritage Strategt for Wairarapa (in progress)

Go Wairarapa Regional Economic Development Strategy (2002-2007)

District Health Board Annual Plan (2004)

Public Health Initiatives such as Health Promoting Schools

Iwi initiatives

Sport Wairarapa and other organisations: Championing Communities Project (2004)

Wairarapa Corridor Plan (improvements to roading 2003-2008)

Wairarapa Community PHO

DOC initiatives (Mt Bruce walkway/working with communities and national initiatives)

Road Safety Community Project with LTSA

Wairarapa Region Strategies

**Local Strategies** Long Term Community Council Plans: Masterton, South Wairarapa and Carterton District Councils

Walking Bus initiatives

**Genesis Recreation Centre Redevelopment (MDC)** 

Masterton Safe and Healthy Council (2004)

Southern Wairarapa Safer Community Programme (2004)

Masterton cycleways (Draft only 2004)

**Health Promoting Schools** 

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