

TE ROOPU AHI KAA



Horizons Regional Council

Vision : To be an organisation recognised for our expertise, innovation, science and leadership in making the Region a great place to live, work and play.

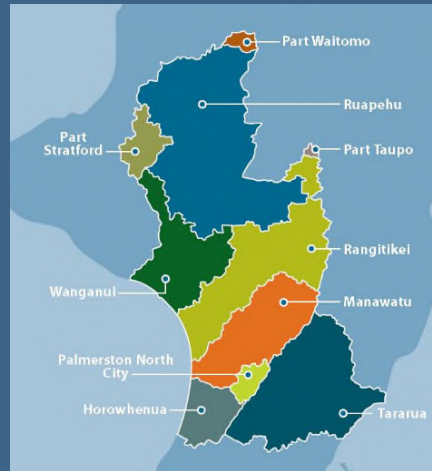
Our Goals

- To facilitate regional economic growth
- To maintain and enhance the Region's environmental values
- To increase community resilience to natural hazards
- To improve the Region's accessibility and transport links
- To empower people and communities to make our Region a great place



The Region

- 240,200 population – 108,300 rate payers
- Area of 22 000 square kilometres
- 8% of New Zealand's land area
- 160 km coast line (east & west)
- 10 local authorities (three with parts of their areas in our region)



The Council

- 12 elected members covering 6 constituencies
Set policy direction and monitor the progress
- 235 FTE staff across the Region - 8 offices
- \$55 mil annual operating budget



Constituency	No. of Members	Estimated Population*
Horowhenua-Kairanga	2	40,300
Manawatu-Rangitikei	2	37,400
Palmerston North	4	87,300
Ruapehu	1	12,900
Taranua	1	17,800
Wanganui	2	44,500
	12	

* Source: Statistics New Zealand as at 30 June 2017



District & City / Regional Council Sustainable Wellbeing

- City / District Council:
 - 3 Waters, Roads
 - Community services
 - Recreation areas
 - Control effects of land use
 - Emergency Management
 - Environmental safety and health.



District / City / Regional Council Sustainable Wellbeing

- Regional Council:
 - Manage effects of using air, land, freshwater, and coast
 - River management
 - Transport planning & services
 - Regional emergency management



Operational Focus Areas

- Pest Management
- Flood control
- Sustainable land use initiative
- Environmental Management
- One Plan



Pest Management

- Priority: to prevent the establishment of new pests in the region / minimise the damage from existing pests to our environment and production sectors
- Budget 2017/18: Pest plants and animals (\$5.5 mil)
- Living Heritage (\$1.9 mil)



Flood Control

- Management of 24 river control and 11 drainage schemes
- 490 kms of stopbanks
- 1090 kms of drains
- 23 pumping stations
- 53 dams



Environmental Data Acquisition

- \$2.4 mil annual expenditure
- Maintain the Region's hydrological network
- Acquire data:
 - Compliance
 - Science
 - River management
 - Emergency management



Sustainable Land Use Initiative

- \$4.5 mil (includes central govt funding)
- Over 500,000 ha mapped into WFP, 50% of prioritised farms
- 677 plans to date (started 2006)
- 2,750 ha treated last year, over 32,000 ha to date
- Grant rate 30 -70%, average last year was 51%
- Estimated 6% or 835,000 tonnes reduction in sediment loss
- Estimated 16% or 2.1 mil tonnes reduction in sediment loss when mature - some catchments 20-40%



Environmental Management

- Mana o Te Wai Projects
 - Ngā Puna Rau o Rangitīkei
- Freshwater Improvement Fund Projects
 - Lake Waipu
- Manawatu River Accord – signed in 2010
- Lake Horowhenua Accord – signed by five parties in 2014



Science & Research



- \$5.5 mil annual
- Water quality; surface and ground water
- Water quantity; sediment, temperature, dissolved oxygen, monitoring, swim spots
- Biomonitoring; macro invertebrates, fish, periphyton, didymo and cynobacteria
- Climate Change



Current Matters

- Freshwater Futures
 - conducted by catchment
 - starting in Manawatū
 - Treaty Settlements



Current Matters

- Plan Change (PC2)
 - Adjustment of the table
 - Impacts on lower Rangitikei
 - Get people into a consenting regime
 - Commissioner??

WHAT DOES THE PLAN CHANGE SAY?

PROPOSED PLAN CHANGE 2

Cross reference Operative One Plan, Chapter 5, Table 14.2, page 14-8. [2018 additions in blue and 2007 deletions in red]. Table 14.2 sets out the cumulative nitrogen leaching maximum* for the land used for intensive farming land use activities within each specified land use capability class*.

Table 14.2 Cumulative nitrogen leaching maximum* by Land Use Capability Class*

Period (from the year that the rule has legal effect)	LUC* I	LUC* II	LUC* III	LUC* IV	LUC* V	LUC* VI	LUC* VII	LUC* VIII
Year 1	51 30	45 27	40 24	29 18	25 16	24 15	11 6	3 2
Year 5	46 27	40 25	35 21	25 16	22 15	19 10	8 6	3 2
Year 10	44 26	37 22	32 19	23 14	20 13	17 10	8 6	3 2
Year 20	43 25	35 21	30 18	21 13	19 12	16 10	8 6	3 2



ns
ncill

Kua mutu

- He pātai āu?