# Whaitua WCC Presentation 3 May

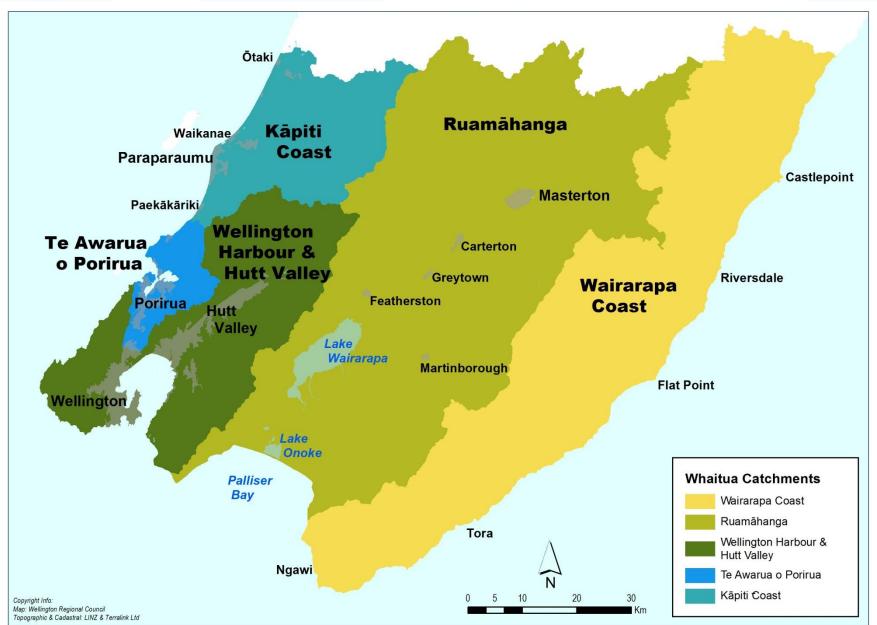


### Giving Effect to NPS-FM

- Setting freshwater objectives and limits (for water takes and discharges) in regional plans
- Maintain or improve water quality
- National Bottom lines
- 90% 'swimmable' by 2040
- Avoid over allocation
- Reflect mana whenua values and interests



#### Whaitua





Who are these whaitua

people

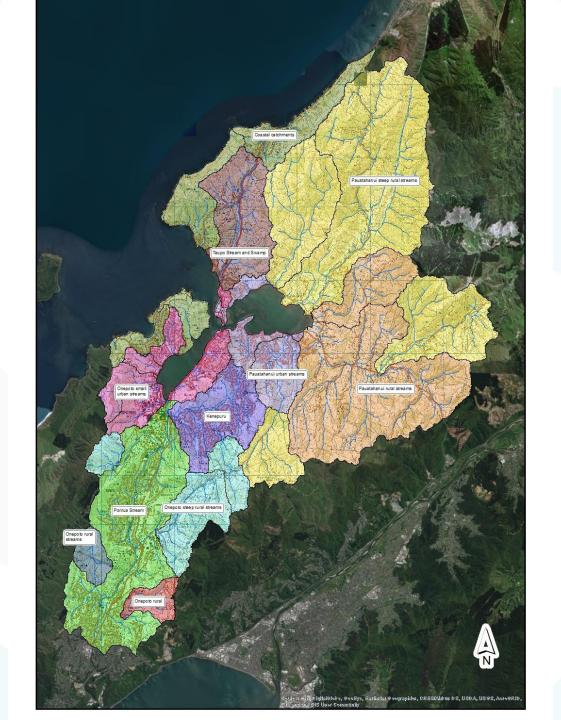




### Policy Responses

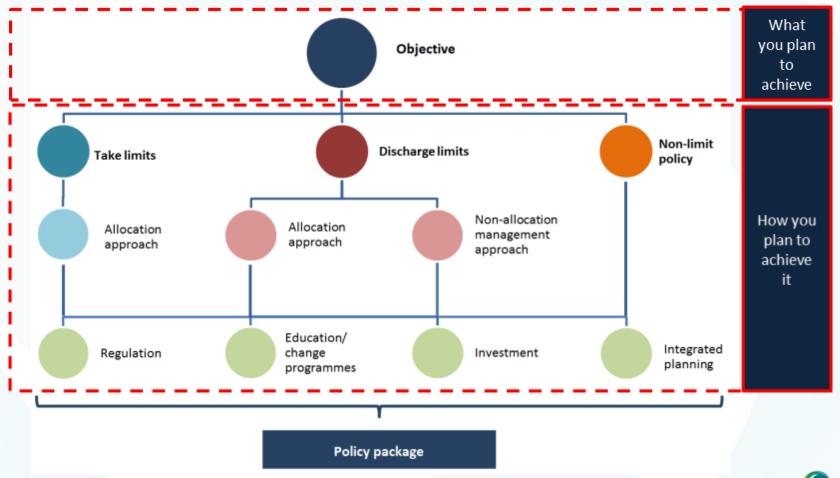
- Sediment management
- Stormwater and wastewater
- Urban development
- Rural land management







#### Water Policy 101





## Challenges-Urban Development

- Maintain or improve water quality
- Population Growth is a given- more houses, cars
- Nice place to live and play
- Appropriate infrastructure
- Land developers need to make a return on investment



### The Way forward

- Aligned regional, district and infrastructure planning
- Joined up information
- Joined up implementation
- How do we transition to a Water Sensitive City?



### Whaitua/regional plan

- Setting contaminant discharge limits and targets
- Consenting of urban development
- Consenting discharges from existing infrastructure
- Planned improvement in water quality from infrastructure upgrades

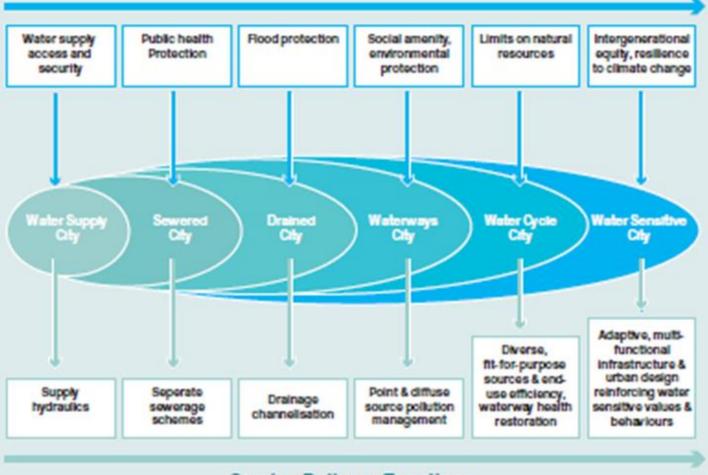


## Regional/District Plan Alignment

- Agreement on where new development may go
- Alignment on what is "good" development
- Brown fields are a big opportunity



#### **Cumulative Socio-Political Drivers**



Service Delivery Functions

