

Wellington City and Clean Technologies



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Climate Change Portfolio Leader
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Wellington's strengths

- Compact city
- 59% of commuters take PT, walk or cycle to work
- Wind and marine resources
- Taking action on climate change



Emission reduction targets

Ambitious emission reduction targets

- 30% by 2020 for city
- 40% by 2020 for Council operations
- 80% by 2050 for both

...aspiration to become 'carbon-neutral'

Focus has been on Council operations

- Now shifting this focus to city emissions

Work completed

- **Buildings and Energy:** Home insulation schemes, homeowner grants and incentives
- **Transport:** Compact growth, investment in PT, walking and cycling
- **Waste:** Generating electricity from landfill, composting food waste and recycling
- **Council:** Energy Management, water conservation
- **Aviation:** Industry agreements and R & D



LIVERY VARIATION OPTION 4



Work underway

- **Buildings and Energy:** Improving energy efficiency standards and community engagement
- **Transport:** Road pricing options, improved public transport and fuel efficiency, electric bus technology
- **Waste:** Waste to energy and organic waste diversion

Work proposed

Centred around Energy efficiency for our:

- Residents
- Businesses
- Council operations

Also seeking to support

- Electric vehicles



Thank you & questions