

# Providing infrastructure for a growing city

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# Auckland's population could reach 2.4 million by 2050



720,000  
additional people



320,000  
more dwellings



263,000  
new jobs



# Planning and delivering growth infrastructure is complex

**The needs  
of each  
area are  
unique**

**Long term  
infrastructure  
decisions vs.  
short term  
politics**

**Infrastructure  
is inherently  
complex**

**Coordination  
across multiple  
agencies with  
different  
processes**

**Growth is  
happening  
everywhere  
in Auckland**

**It costs a lot!**



# Regenerating Tāmaki



- Brownfield regeneration in Glen Innes, Pt England and Panmure
- Many landowners & potential developers as well as Tāmaki Regeneration Company (Crown and Auckland Council shareholders)
- Increase in residential population of 40,000+, 12,000+ dwellings
- Age and capacity of existing infrastructure presents unique challenges





# An emerging community in Drury



- Current land use is predominantly rural with some new development underway, some countryside living and business use
- Growth planned for 22,000 houses, 12,000 jobs and population of 60,000 (population similar to size of Napier)
- Significant investment in transport infrastructure to connect to Auckland's network required
- Focus on building successful, well connected communities with residential options close to employment
- Complexity and scale of infrastructure presents new challenges



# Financing and funding





# Who pays for growth, and how?

- Does 'growth pay for growth'?
- Why doesn't 'business as usual' work?
- Development Contributions need financing
- This financing restricts other investment choices
- Eventually financing capacity reaches limits

**How could we use new funding and financing tools?**





# The way forward

- Auckland will continue to be a desirable place to live and solutions to funding growth are needed
- We know more about the infrastructure gap than ever before – and it's big!
- Traditional funding and financing solutions are no longer fit-for-purpose
- This is a real challenge – and working together with the Crown and private enterprise is the way

forward





