Auckland Plan 2050 - Anticipated timeframe of enabling infrastructure projects in Auckland

Strategic public transport network projects

Decade 1 (2018 - 2028)	Decade 2 (2028 – 2038)	Decade 3 (2038 - 2048)
Pukekohe rail electrification	 New Lynn to Ōnehunga 	Northern Rapid Transit – City
City centre to Mt Roskill light rail	Botany to Manukau	centre to Takapuna and Ōrewa
Onehunga to Airport	Lincoln Road bus improvements	Ellerslie to Panmure
Mt Roskill to Airport light rail	Stage 2	
 Northwest Rapid Transit (City centre to Kumeū/Huapai) 	 Upper Harbour Rapid Transit (Westgate to Constellation) 	
City Rail Link		
 Eastern Busway (Panmure to Botany) 		
 Airport to Manukau bus improvements, including Puhinui interchange 		
• Northern Busway (Constellation to Albany)		
• Lincoln Road bus improvements Stage 1		
 Albany to Silverdale (bus shoulder lanes) 		
Third main - Wiri to Westfield		

Strategic road network projects

Decade 1 (2018 - 2028)	Decade 2 (2028 – 2038)	Decade 3 (2038 - 2048)
 Southern motorway upgrade (Manukau-Drury) Lincoln Road widening East – West Link SH20B upgrade (Airport to Puhinui) Penlink Mill Road - partial complete with details to follow Pūhoi to Warkworth SH16 Lincoln Road to Westgate Northern Corridor (SH1 to SH18) 	 Westgate to Kumeū corridor Warkworth to Wellsford Drury to Pukekohe corridor SH16-18 interchange completion Grafton Gully to Port 	 Additional Waitematā Harbour crossing SH20/20A improvements (Ōnehunga to Airport) Northern motorway upgrade (Onewa to Constellation) (Albany to Silverdale) Southern motorway upgrade (Drury to Bombay)

Wastewater projects

Decade 1 (2018 - 2028)	Decade 2 (2028 – 2038)	Decade 3 (2038 - 2048)
 Decade 1 (2018 - 2028) Wellsford treatment plant upgrade NE sub-regional wastewater treatment plant (Snells Beach) and network improvements Army Bay treatment plant capacity and outfall Rosedale Treatment Plant capacity Northern Interceptor Stage 1 Central Interceptor Newmarket Gully Howick diversion 	 NE sub-regional treatment plant (Snells Beach) capacity Army Bay treatment plant capacity Hibiscus Coast wastewater network improvements Rosedale Treatment Plant capacity Northern Interceptor Stage 2 Māngere Treatment Plant capacity Southern Interceptor Augmentation Stage 2 SW sub-regional wastewater 	 Decade 3 (2038 - 2048) NE sub-regional treatment plant (Snells Beach) capacity Army Bay treatment plant capacity Māngere Treatment Plant capacity Southern Interceptor Augmentation Stage 3 SW sub-regional treatment plant (Waiuku) capacity
 Māngere Treatment Plant capacity Southern Interceptor Augmentation Stage 1 SW sub-regional wastewater treatment plant (Waiuku) and network improvements Paerata – Pukekohe Wastewater Network Pukekohe Treatment Plant capacity 	treatment plant (Waiuku) capacity Pukekohe Treatment Plant capacity 	

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Water supply projects

Decade 1 (2018-2028)	Decade 2 (2028 – 2038)	Decade 3 (2038 - 2048)
Wellsford water supply capacity	Ōrewa 3 watermain	Warkworth water supply
Warkworth water supply capacity	Waitākere 2 watermain	capacity
Helensville water supply capacity	Waitākere treatment plant capacity	Snells Beach water supply
Albany to Pinehill watermain	Western reservoirs storage	capacity
connection	Redoubt reservoirs storage	Western reservoirs storage
North Harbour 2 watermain	Pukekohe reservoir storage	Redoubt reservoirs storage
Central reservoirs storage	Waikato treatment plant capacity	Waikato 2 watermain
Hunua 4 (Market Rd to Khyber Pass)		Waikato treatment plant
Huia water treatment plant capacity		capacity
Western reservoirs storage		Waitematā Harbour Crossing
Nihotupu 1 and Huia 1 watermains		(watermain)
replacement		
Ōrewa 1 replacement		
Redoubt reservoirs storage		
Pukekohe reservoir storage		
Waiuku water supply capacity		
Waikato treatment plant capacity		