

# Projects to increase network capacity in west Auckland

In Te Atatū, there is limited capacity in our bulk wastewater infrastructure to support new housing. In other parts of west Auckland, we are closely monitoring capacity due to the performance of the wastewater network. There are no limitations in the bulk drinking water infrastructure, but there may be limitations on some individual streets. We encourage developers to come and talk to us before investing in development plans for the area.

**2026 – 2040** Our total investment for these projects will likely exceed \$1b.

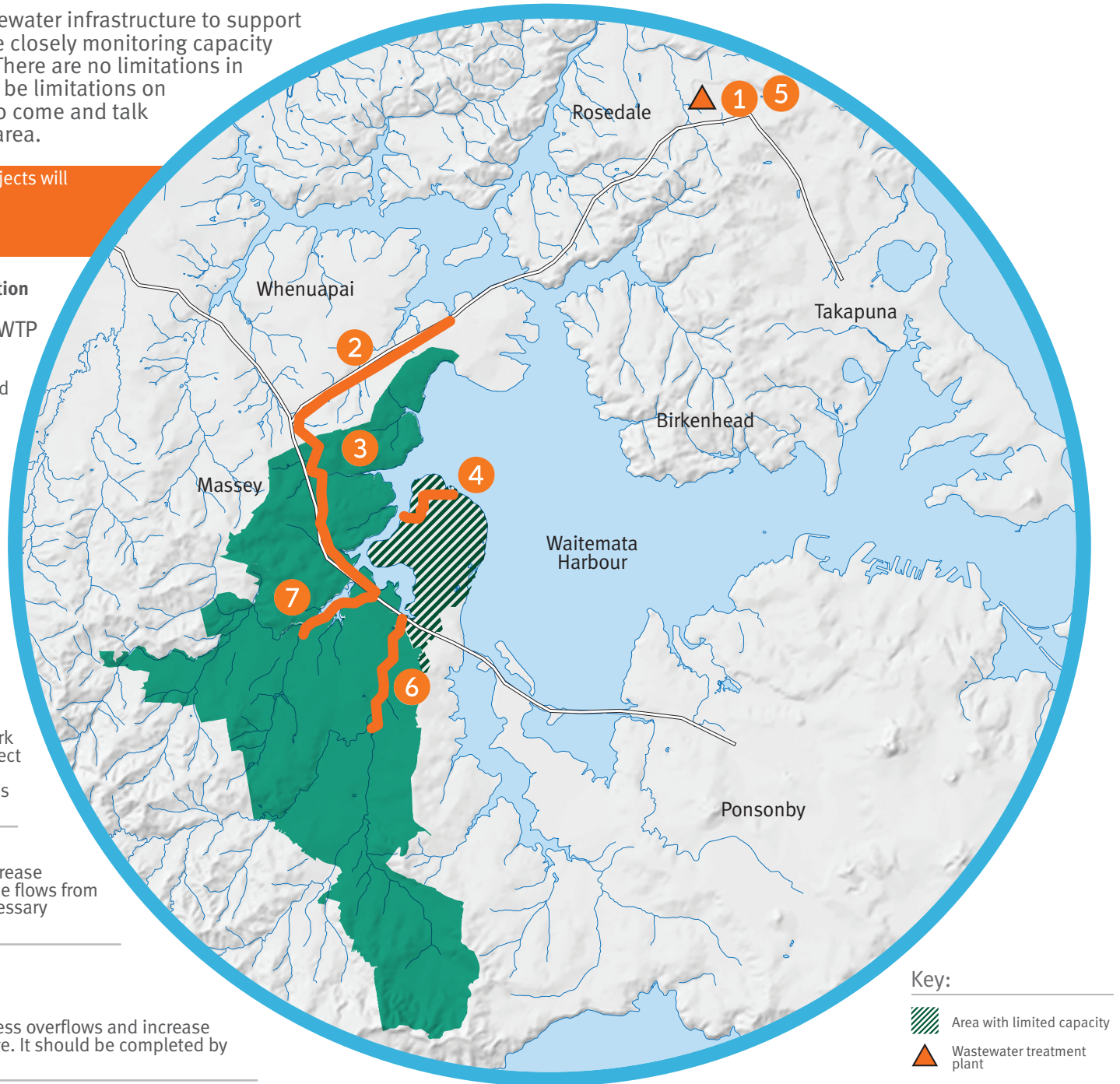
## Wastewater projects

### Projects needed to resolve the Te Atatū capacity limitation

- 1 Northern Interceptor Integration at Rosedale WWTP**  
We will connect the Northern Interceptor Stage 1 into Rosedale WWTP, diverting parts of the northwest network from Māngere WWTP, to reduce overflows and service growth in the northwest future urban zones. This project is in execution. The work should be completed by 2026.
- 2 Northern Interceptor Stage 2**  
We will extend the Northern Interceptor to Westgate to service growth in the northwest and enable the Northern Interceptor Stage 4. This project is being designed. The work should be completed by 2029.
- 3 Northern Interceptor Stage 4**  
We will extend the Northern Interceptor to Henderson to address overflows and increase capacity. This project is in the early investigation stage. The work should be completed by 2036.
- 4 Te Atatū north wastewater upgrades**  
We will upgrade the Te Atatū north wastewater network to address overflows and increase capacity. This project is being defined. It is likely to be completed between 2035 – 2040, once the Northern Interceptor Stage 4 is completed.
- 5 Rosedale WWTP upgrades**  
We will undertake upgrades at Rosedale WWTP to increase treatment capacity and allow for the diversion of some flows from Māngere WWTP via the Northern Interceptor. The necessary projects should be completed by 2034.

### Other projects to increase capacity in west Auckland

- 6 Glen Eden Branch Sewer upgrade**  
We will upgrade the Glen Eden Branch Sewer to address overflows and increase capacity. This project is in the early investigation stage. It should be completed by 2036.
- 7 Swanson Branch Sewer upgrade**  
We will upgrade the Swanson Branch Sewer to address overflows and increase capacity. This project is being defined. It is likely to be completed between 2035 – 2040, once the Northern Interceptor Stage 4 is completed.



#### Key:

- Area with limited capacity
- Wastewater treatment plant
- Proposed transmission wastewater pipe
- Area with capacity, closely monitored