

Castle Hill Wastewater Network Capacity Report

Name of wastewater system	Castle Hill Wastewater Network
Map of Network https://www.sydneywater.com.au/SW/water-the-environment/how-w	
	manage-sydney-s-water/wastewater-network/index.htm

System Summary	Projected			
System Summary	2026	2031	2041	2051
Average dry weather flow (ML/d)	8.6	10.0	10.8	11.2

Infrastructure requirement and Capacity Constraints					
Planning Horizon	Infrastructure and Location Purpose		Approximate Capital Cost (\$m)		
2026	Wastewater Network Generator	Growth	\$1M		
2026	Wastewater Network System	Reduce Environmental Impact	\$3.9M		
2026	Wastewater Network Wastewater main	Growth	\$0.2M		
2031	Wastewater Network System	Reduce Environmental Impact	\$2.3M		
2031	Wastewater Network Wastewater main	Growth	\$3.8M		

Infor	nation sources, where publicly available
	N/A (not publicly available)

Further investigations	
Refer to Growth Servicing Plan 2022-2027:	
https://www.sydneywater.com.au/plumbing-building-developing/developing/growth-servicing-plan.html	

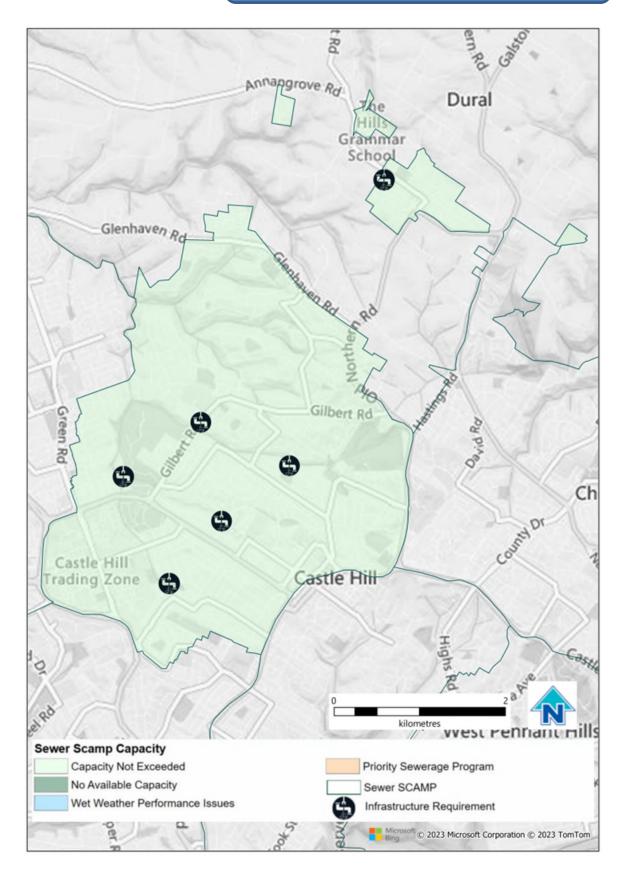
^{*}Approximated storage is used as an indicator of system upgrade requirements, but these would be subjected to an options assessment to identify a preferred solution.

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