

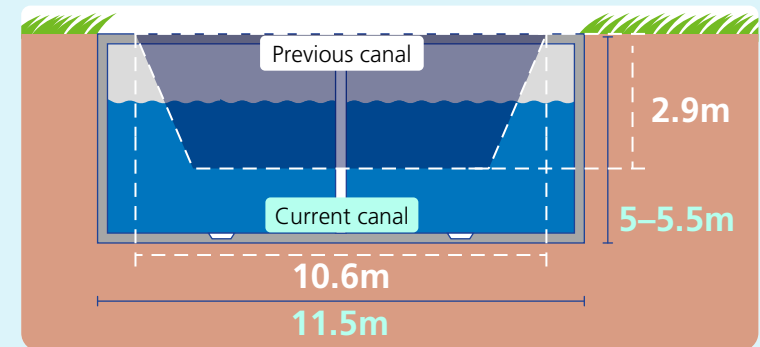
BUILDING BUKIT TIMAH'S FLOOD RESILIENCE

Over the decades, Bukit Timah's drainage system has been progressively upgraded to enhance flood resilience. Today, the Bukit Timah Catchment is served by the **Bukit Timah Canal** and comprises three drainage networks — Upper, Middle and Lower.

UPPER BUKIT TIMAH CANAL WORKS

- A 1972** The Bukit Timah First Diversion Canal (BTfdc) was constructed to divert stormwater from the Upper Bukit Timah area to Sungei Ulu Pandan.
- B 2013** A 550m stretch from Jalan Kampong Chantek to Maple Avenue was expanded, including the culvert undercrossings from Bukit Timah Road to Maple Avenue.
- A 2019** The BTfdc was upgraded, including the deepening and widening of the canal and construction of additional tunnels.
- C 2024** A 1.2km stretch from Jalan Jurong Kechil to Rifle Range Road was upgraded as part of LTA's works.

- D 2026** A 900m stretch of the Upper Bukit Timah Canal, from Rifle Range Road to Jalan Kampong Chantek, was widened and deepened from a trapezoidal canal to a U-drain.



Information correct as of 23 Oct 2026