

CAMBRIDGE DEPARTMENT OF PUBLIC WORKS

The Port Infrastructure Improvements Project

#2

of 6



Phase 1: PL6 Tank and Pump Station



Construction of PL6 tank

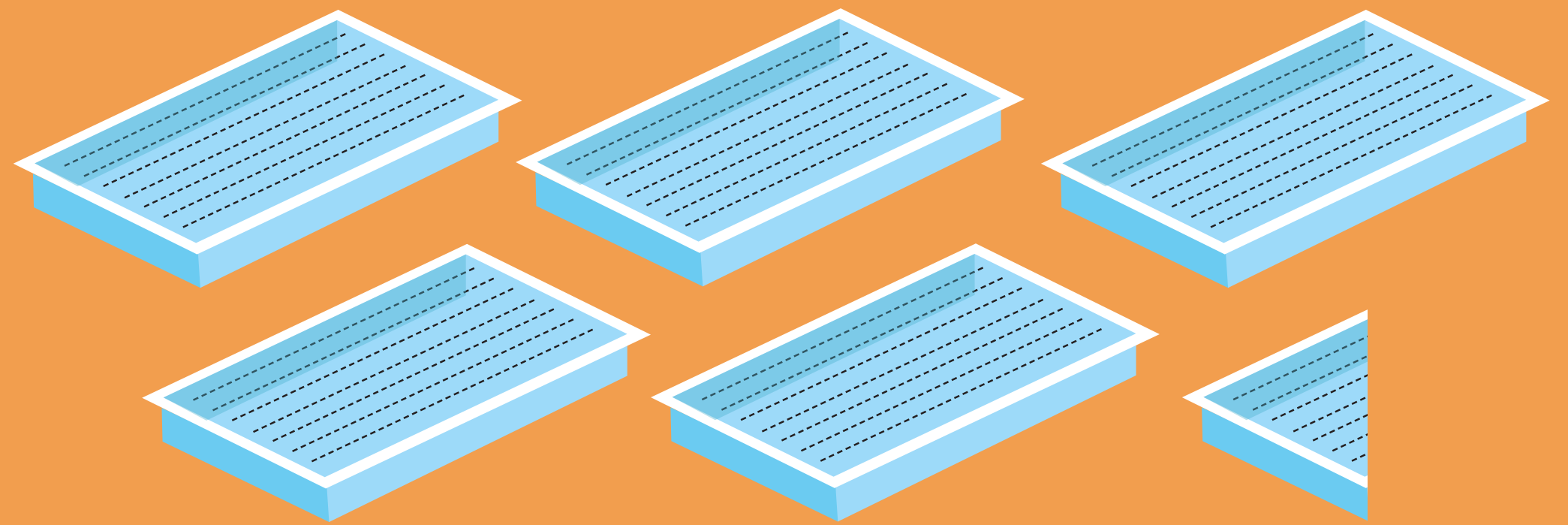


PL6 after construction

In 2020, the City completed an underground stormwater tank and pump station at the City's Parking Lot 6 (PL6).

The tank collects stormwater from streets in The Port and is helping to reduce some of the flooding and sewage backups in the neighborhood. But more stormwater storage capacity is needed.

During summer 2021, one of the rainiest summers on record in Cambridge, the PL6 tank captured roughly **3,480,000** gallons of stormwater – that is enough water to fill 5¼ Olympic-sized swimming pools.



School Street

10-year, 24-hour storm *before* the PL6 Tank was installed



School Street

10-year, 24-hour storm *after* the PL6 Tank was installed