City of Richmond Flood Protection Timeline



Between 2000 and 2005, 4 drainage pump stations were rebuilt or significantly upgraded, including:

- Peace Arch
- Tipping Road South
- No. 1 Road South
- Gilbert Road North



Between 2006 and 2010, 5 drainage pump stations were rebuilt or significantly upgraded, including:

- Francis Road West
- Cambie Road West
- Comstock Road
- Gilbert Road South
- Duck Island

2000

Drainage and Diking Utility established by Council

2006

Council adopt the 2006-2031 Flood Protection Management Strategy

2008

The 2008-2031 Flood Protection Strategy replaces the 2006 Strategy

2008

The Flood Plain Designation and Protection Bylaw No. 8204 is enacted



Between 2011 and 2015, 5 drainage pump stations were rebuilt or significantly upgraded, including:

- No. 4 Road North
- Williams Road
- No. 1 Road North
- Bath Slough
- Woodward Slough



Between 2010 and 2015, the City was successful in securing over \$5.9 million in senior government grants that helped fund flood protection improvements.

2019

Council adopt Dike Master Plan Phases 3 & 5

2018

Council adopt Dike Master Plan Phase 2

2018

Britannia Flood **Protection Improvements** are complete

2013

Council adopt Dike Master Plan Phase 1 that includes endorsement of Steveston Island as the preferred long term dike solution in Steveston



From 2015 to date, the City has been successful in securing over \$34 million in senior government grants that have helped fund flood protection improvements.



From 2016 to date, • No. 2 Road North 4 drainage pump

stations were rebuilt, including:

- Horseshoe Slough
- Shell Road North
- No. 7 Road South

2019

Council adopt the Flood Protection Management Strategy

2019

Steveston Island Dike conceptual design completed

2020

Gilbert Road to No.3 Road South Dike Upgrades are complete

2021

Dike Master Plan Phase 4 adopted by Council for public engagement

2021

No. 3 Road to 400 m west of No. 4 Road South Dike Upgrades underway