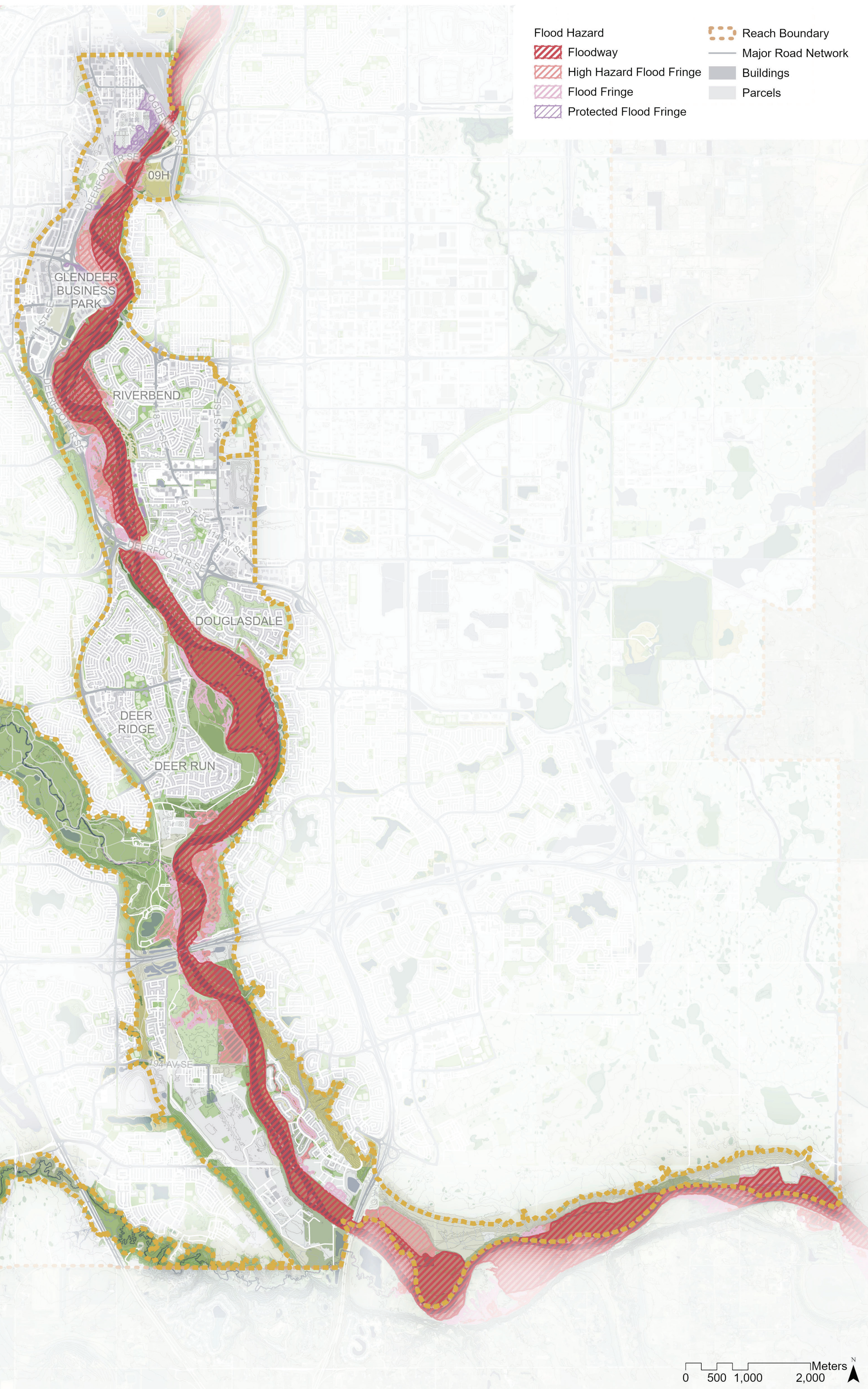


# Lower Bow Fact Sheet



## Communities:

Bonnybrook / Highfield	Ricardo Ranch
Deerfoot Meadows	Deer Run / Queensland
Riverbend / Quarry Park	Chaparral / Wolf Willow
Douglasdale	Pine Creek

## Relevant Flood Topics:

Protected Areas: Bonnybrook	Flood Fringe
High Hazard Flood Fringe	

## Flood Mitigation Infrastructure:

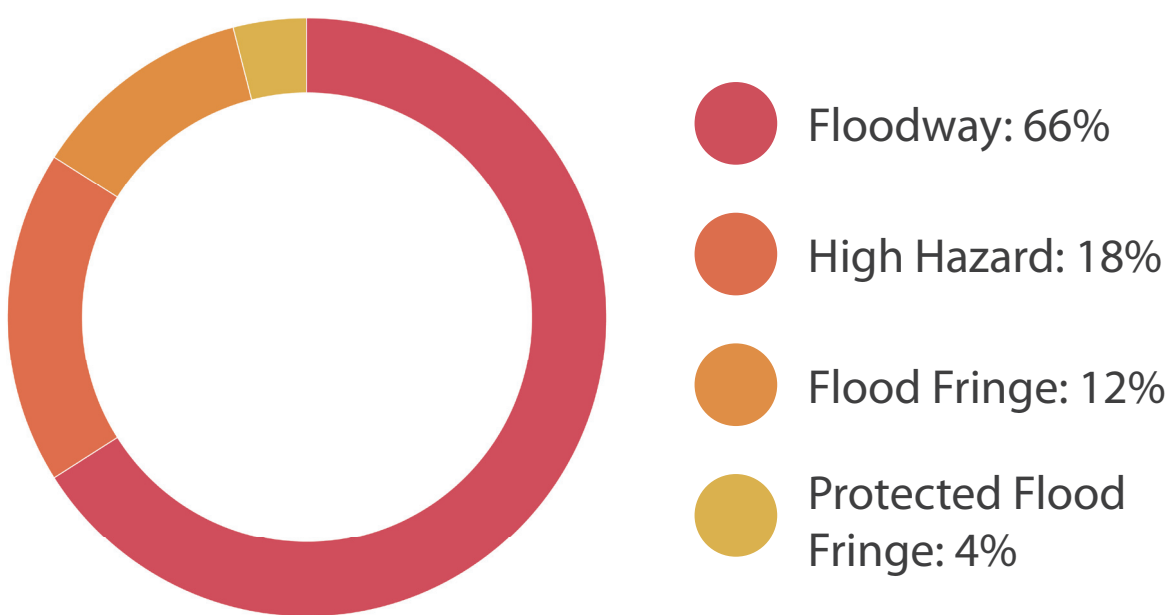
**Dams:** Ghost Reservoir (5-year operating agreement for flood mitigation), Glenmore Dam and SR1 (the Flood Hazard Area will be re-assessed when SR1 mapping is done. There will be some effect, but smaller than on the Elbow River)

**Bank protection and restoration:** timber crib wall near Glenmore Trail, timber crib wall and bank restoration within and near Sue Higgins Park, riverbank stabilization near Douglasbank Park and at Diamond Cove

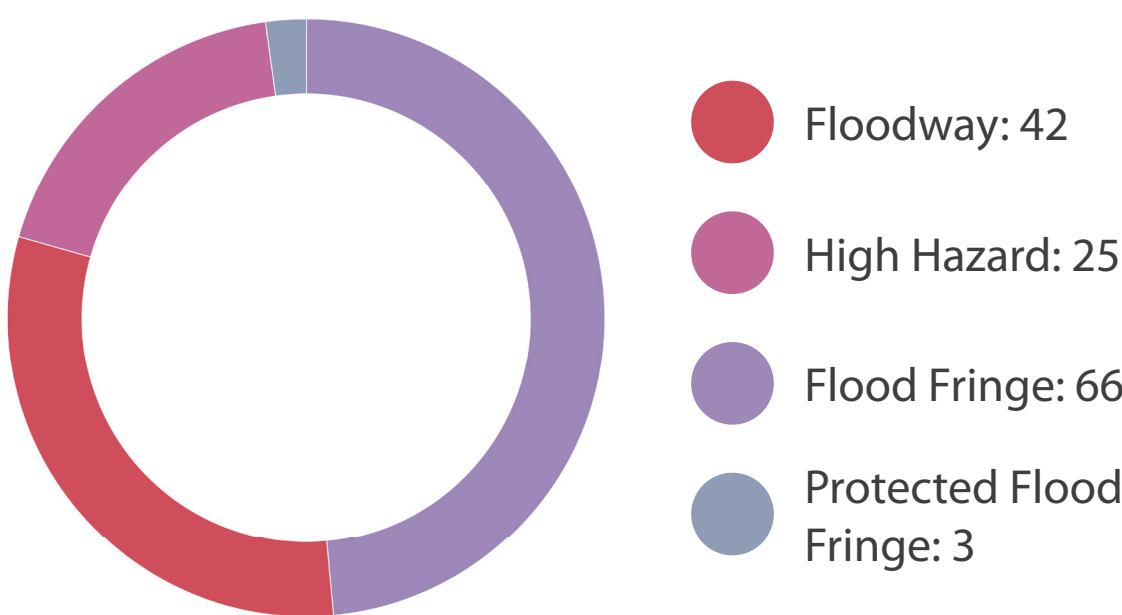
**Rip rap:** along some banks, bridges and outfalls, including within Beaverdam Flats

**Barrier:** Bonnybrook flood berm, Heritage Drive flood barrier, Quarry Park berm earthfill barrier

Flood Hazard Area Percentage



Number of Parcels in each Flood Hazard Area Category



Types of Buildings Within the 1:100 Floodplain

