### **OVERLAND FLOW PROTECTION**

# Stantec

# **Temporary Flood Mitigation Preparations**

The City continues to prepare for possible flood events that may occur prior to the anticipated 2016 completion of the permanent flood mitigation measures. This is how we are preparing:

- Update Flood Response Manual
- Replenish and augment flood mitigation tools
- Develop traffic control plans
- Reviewing stormwater management options during flood events
- Develop alignment options for temp flood mitigation tools
- Temporary flood mitigation tool deployment training
- Inspection of existing storm sewer backflow prevention valves

The City of Medicine Hat has purchased temporary flood mitigation tools. They include modular barriers that can be placed in strategic locations to help protect flood-prone communities and facilities:

#### **BarriCage**

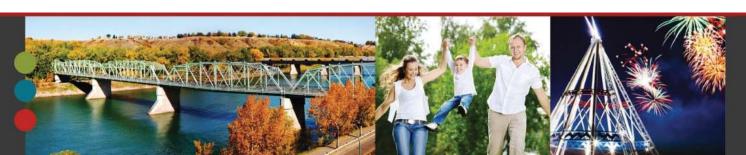


#### **HesoCart**



#### Muscle Wall





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