



CITY OF WEST KELOWNA

COUNCIL POLICY MANUAL

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Date: 31 July 2019

Adoption Date: 13 August 2019

SUBJECT: Drainage Maintenance

Purpose:

To ensure all surface drainage is conveyed away from the travelled surface of the City of West Kelowna's road network.

Policy:

The City of West Kelowna shall ensure the provision of drainage maintenance services on all roadways, roadsides, bridges, and other municipal infrastructure under our control and management. These services shall result in unobstructed, channeled or contained drainage such that risk of damage to roads, bridges, critical infrastructure and adjacent property is minimized. This Drainage Maintenance Policy shall comply with the performance measures contained in the City of West Kelowna Road Maintenance Policy and Procedures Manual.

1.1. Outcome:

This policy applies to the entire City of West Kelowna road and pedestrian network. All work will be completed in accordance with the operating budgets and levels of service set by Council and the maintenance procedures set by the CAO.

- a. Ditches
To provide unobstructed drainage for all roadways.
- b. Drainage Appliances
To maintain roadways that are efficiently drained, and water is channeled or contained to prevent erosion. This includes for example, culverts and trash racks.
- c. Roadside Catchment Appurtenances
To protect roadway users and roadway infrastructure. This includes, for example catch basins.
- d. Structures Drainage
To provide effective drainage for structures.
- e. Storm Retention Ponds
To proactively monitor the functionality of the existing storm retention ponds and anticipate seasonal changes.