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> CITY MANAGER GARY HILL

Bountiful City Engineering Department Policy for Construction of Radiant Heat Systems in the Public Right of Way Date: 24 January 2020

## BACKGROUND

Occasionally, the Engineering Department receives a request or an Excavation Permit for the construction of improvements in the public right of way which includes the installation of a radiant heat system that extends from a private driveway into the public right of way (for snow removal). Prior to September 2018, a limited number of installations were approved and installed.

With the benefit of a period of time to observe the consequences of these approvals, several issues have been identified and are listed below (this is not intended to be a comprehensive list):

- The radiant system is part of a privately owned amenity associated with private property.
- The City is not a steward for tracking, locating or maintaining these systems.
- The systems can be affected by installation or maintenance activities of third party users of the public right of way.
- The City's construction standards for improvements in the Public Right of Way do not include criteria for accommodation of the radiant system.
- The City does not have a standard for inspection for these systems.
- An additional maintenance burden is imposed on the City for subsequent runoff and icing buildup in other locations in the public right of way.

## POLICY STATEMENT

The construction of radiant heating systems is not permitted in the Public Right of Way. This policy has been enforced, exclusively, since September 17, 2018.

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City Engineer | Public Works Director

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