Operations Committee

Winter Control Update
January 2020

Presented by:

Randy Halverson

Linear Infrastructure Services, Director

2019-2027 Strategic Plan Priorities









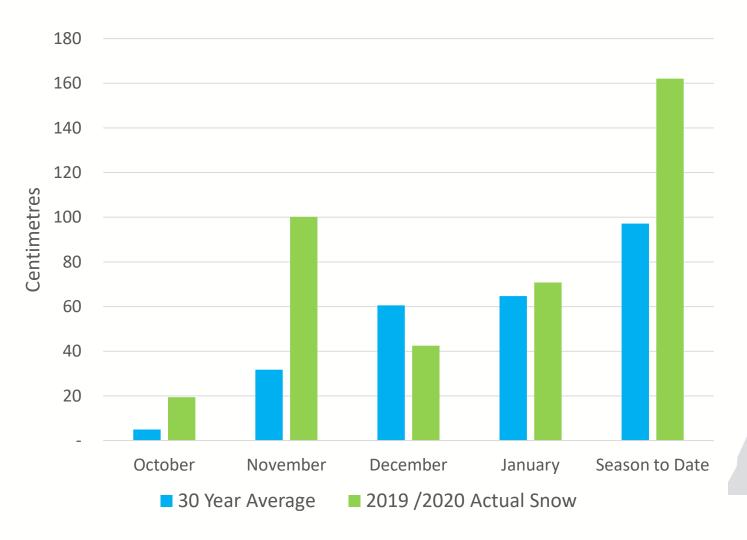








Weather Overview



7.64 ft 233 cm Snowfall Season to Date

2.32 ft 70.8 cm

Snowfall January























Service Delivery Schedule

	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.
Summer maintenance (patching, grading, various other preparations)						
Sanding Salting Plowing Roadways	***		**		*	*
Opening drainage structures Pothole patching	*	*	*		*	*
Street sidewalk sweeping Storm structure cleaning						





Actual





Planned









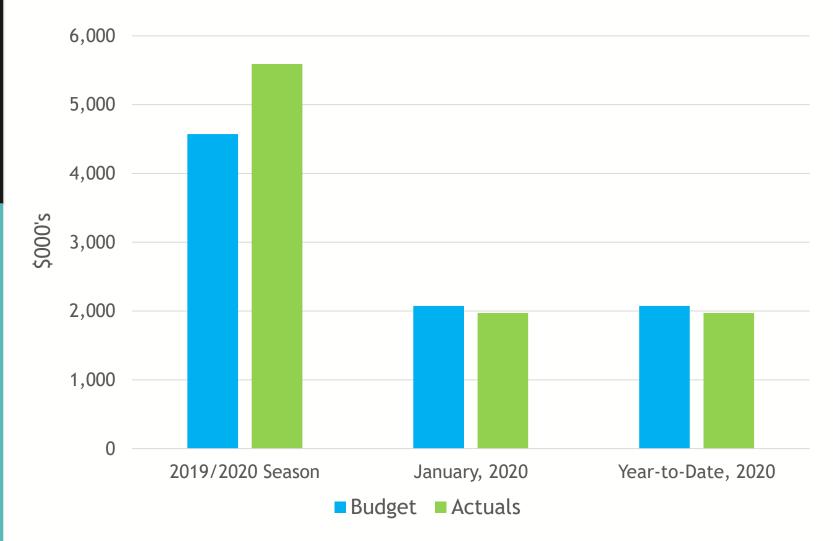








Snow Plowing | Sanding | Salting



2 Snow Events



Challenges

• Extreme Temperature Fluctuations









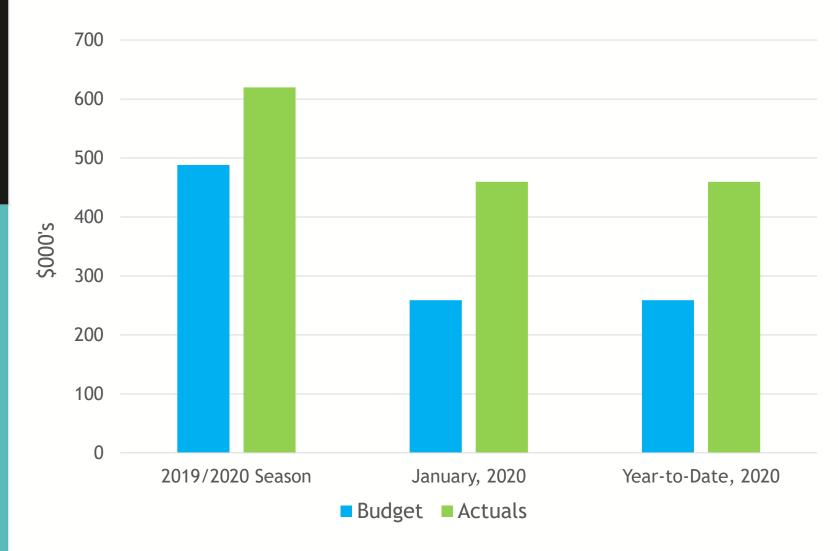








Snow Removal



Bus stops, downtown centres and sight lines/ lane widths



Challenges

Public Expectation









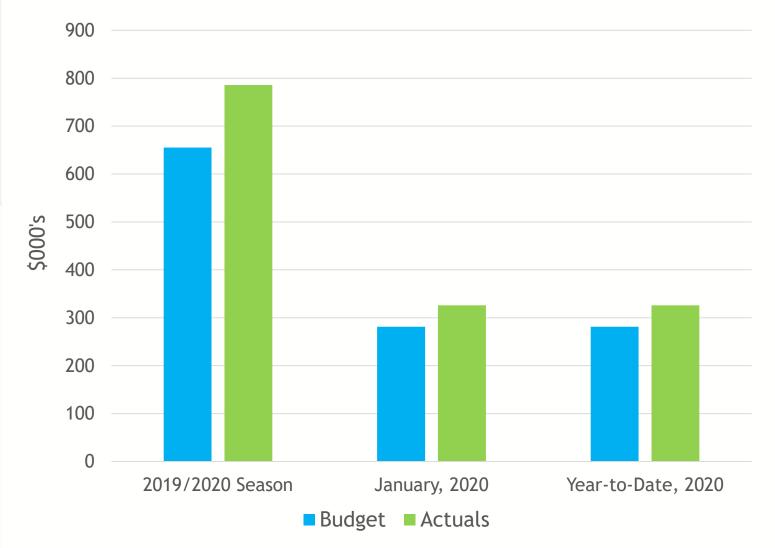








Sidewalk Maintenance





Challenges

• Extreme Temperature Fluctuations









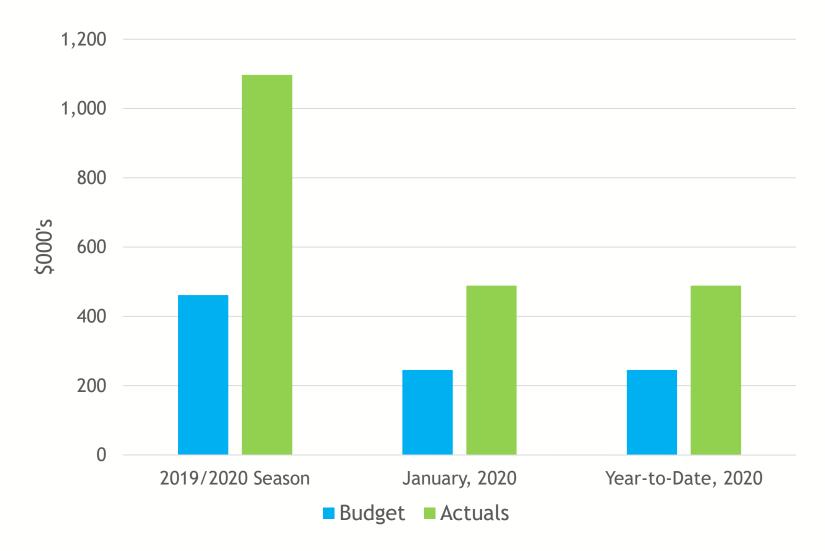








Snow Plowing - Graders | Loaders | 4x4s



Road Scraping (ice blading)



Challenges

Timing and Public Expectations









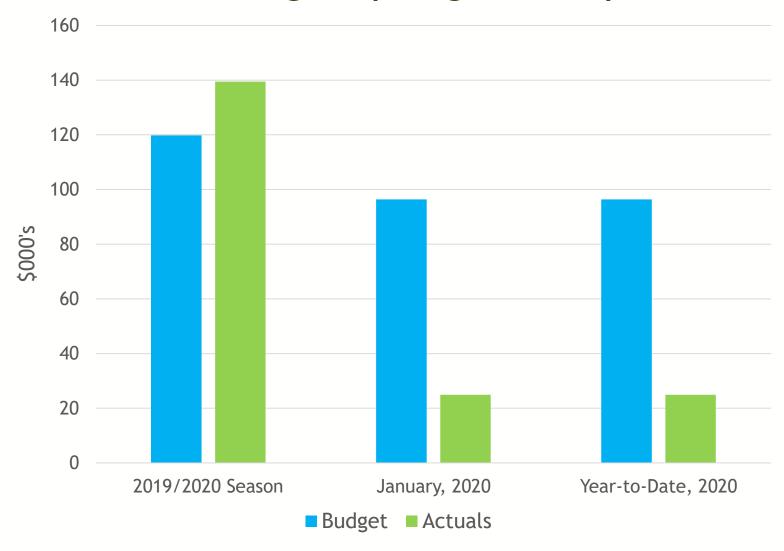








Winter Ditching | Spring Cleanup



Opening up drainage

Winter ditching

Catch basin cleaning Street Sweeping



Challenges

• No significant challenges









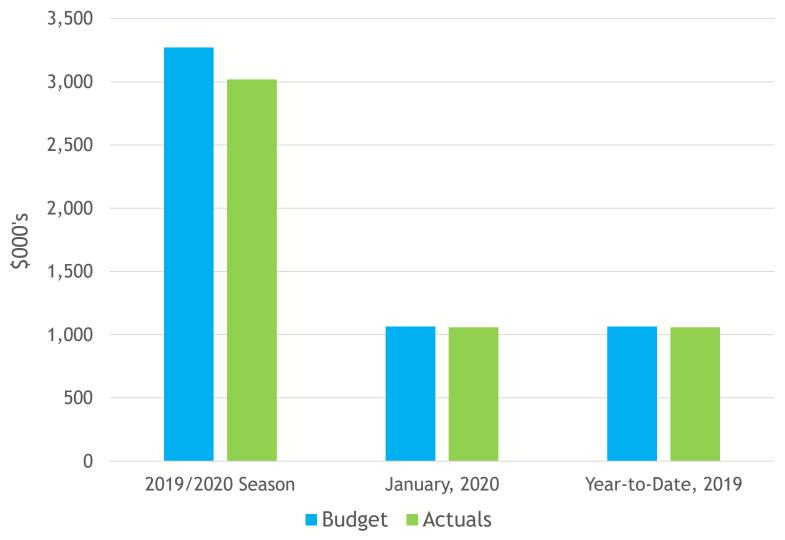








Miscellaneous Winter Maintenance



275 tonnes of asphalt

6,875
potholes filled
In January



No Significant Challenges

















Opportunities

Review
Winter Control
Financing

Community understanding of services and service levels

Continuous Improvement Program



Pothole Patching Best Practices









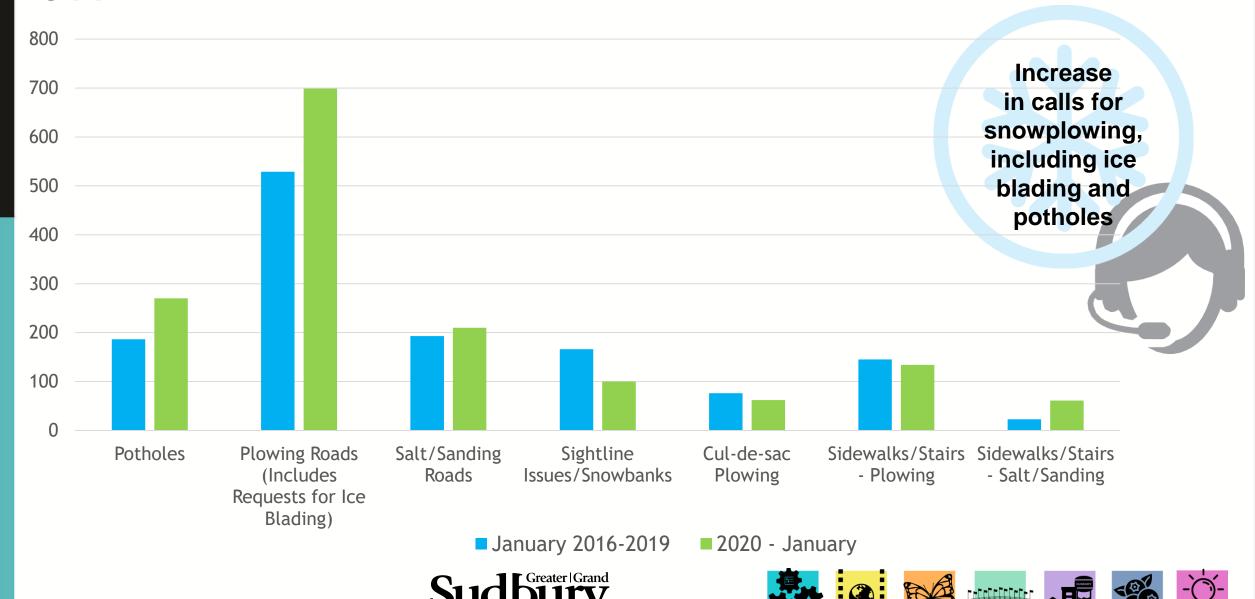












Summary

