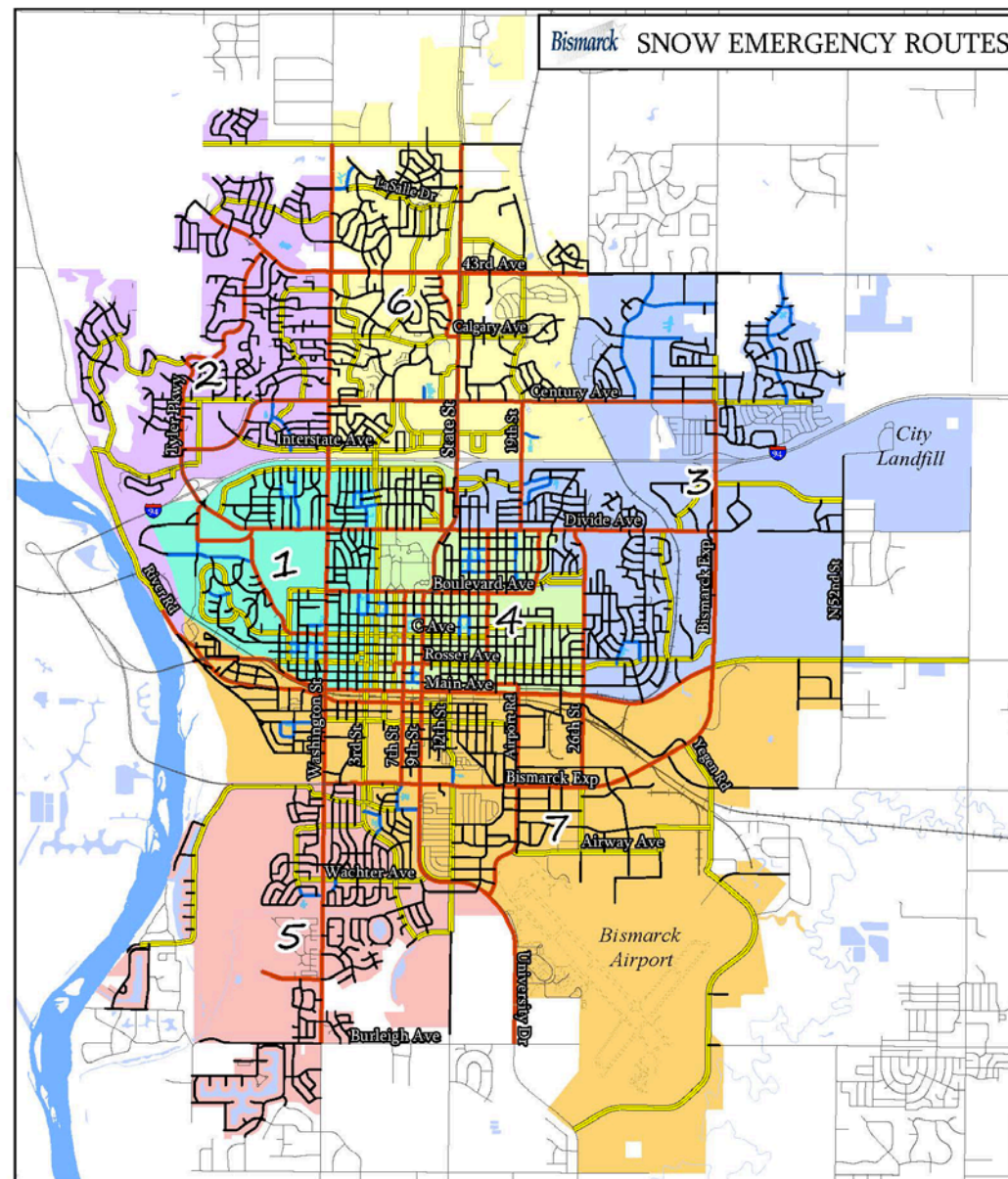




City of Bismarck Snow Fighting

JEFF HEINTZ – DIRECTOR OF PUBLIC WORKS – SERVICE OPERATIONS



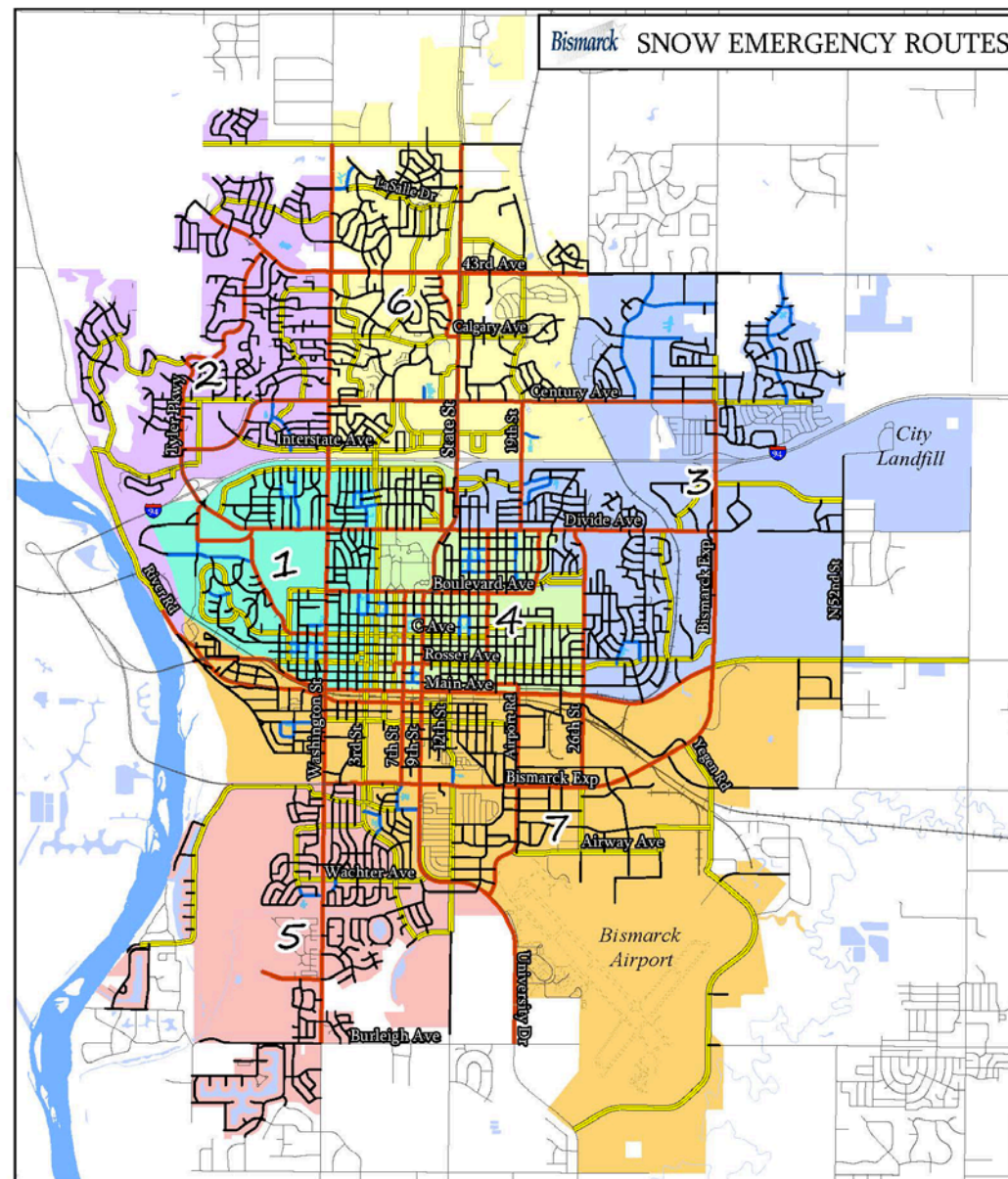
SNOW EMERGENCY ROUTES - PRIORITY 1
 SCHOOL EMERGENCY ROUTES - PRIORITY 2
 MAJOR ARTERIAL ROUTES - PRIORITY 3
 RESIDENTIAL ROUTES - PRIORITY 4
 *This map is for representation use only and does not represent a survey.



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 SOURCE OF DATA: CITY OF BISMARCK
 MAP PRODUCTION DATE: JANUARY 2019
 No liability is assumed as to the accuracy of the data delineated herein.

Miles of Street Centerline by Plow Zone and Plowing Priority Type

▶ Zone	Emergency	Major Arterial	Residential/School	Total Miles
▶ 1	6.0	7.7	25.5	39.2
▶ 2	5.2	9.9	33.3	48.4
▶ 3	6.1	8.2	49.5	63.8
▶ 4	10.6	4.6	31.3	46.5
▶ 5	4.6	6.8	29.9	41.3
▶ 6	10.1	12.5	29.1	51.7
▶ 7	11.6	11.6	36.5	59.7



SNOW EMERGENCY ROUTES - PRIORITY 1
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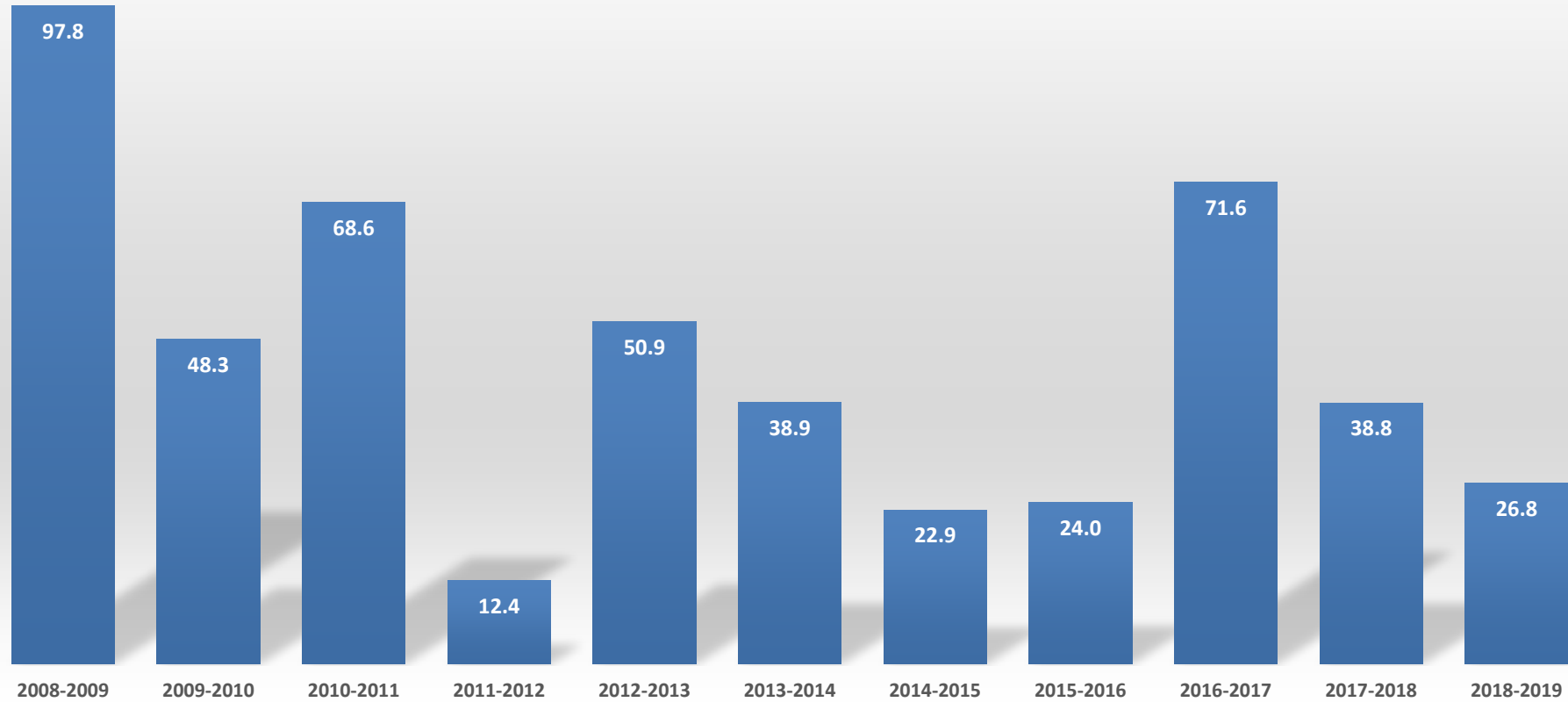
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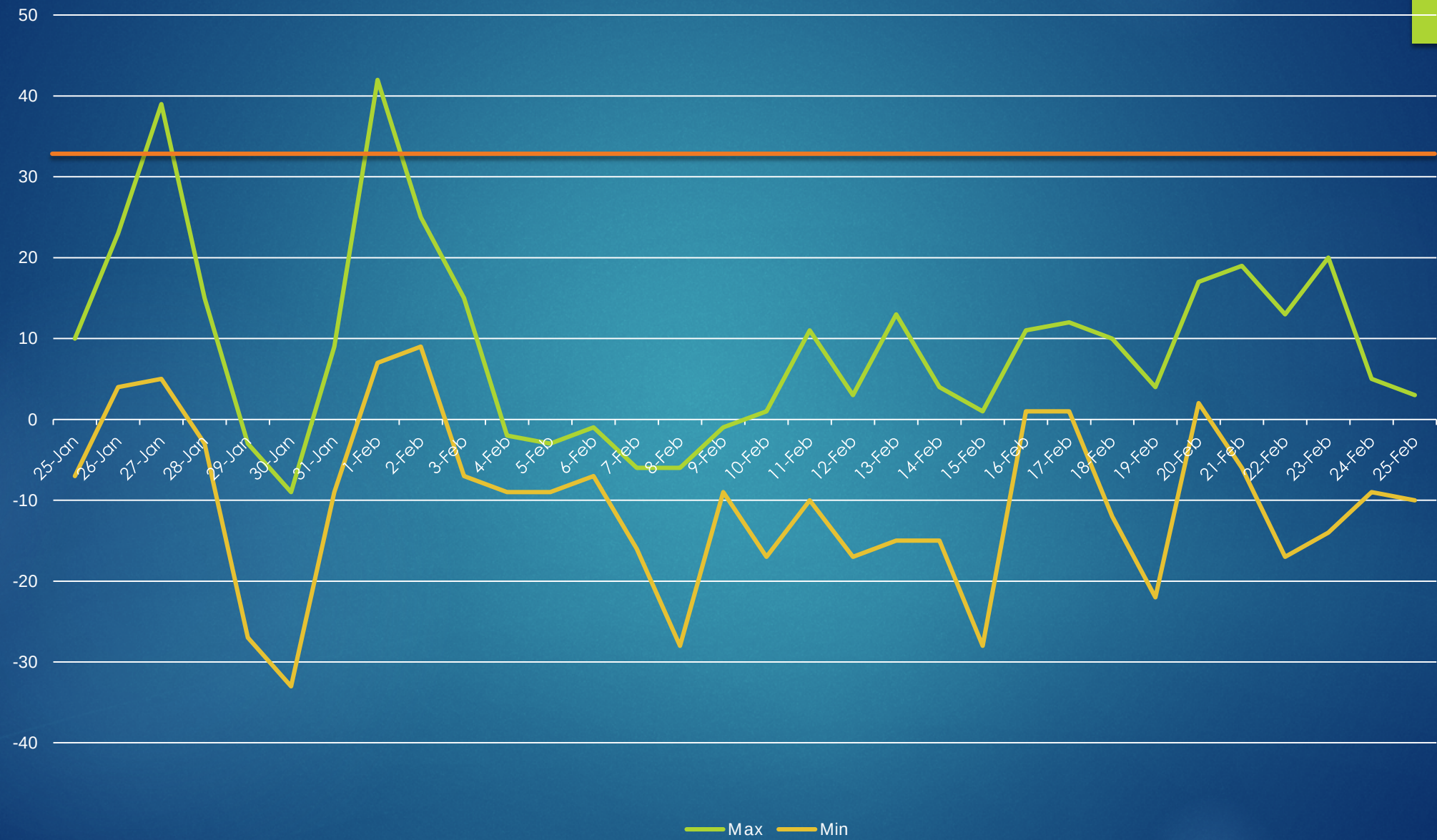


Year	New Centerline Miles Added
2018	2.9
2017	1.9
2016	3.7
2015	5.4
2014	6.9
2013	7.8
2012	8.2
2011	1.9
2010	4.9
2009	1.8
2008	6.8
2007	8.0
	60.2
	Total

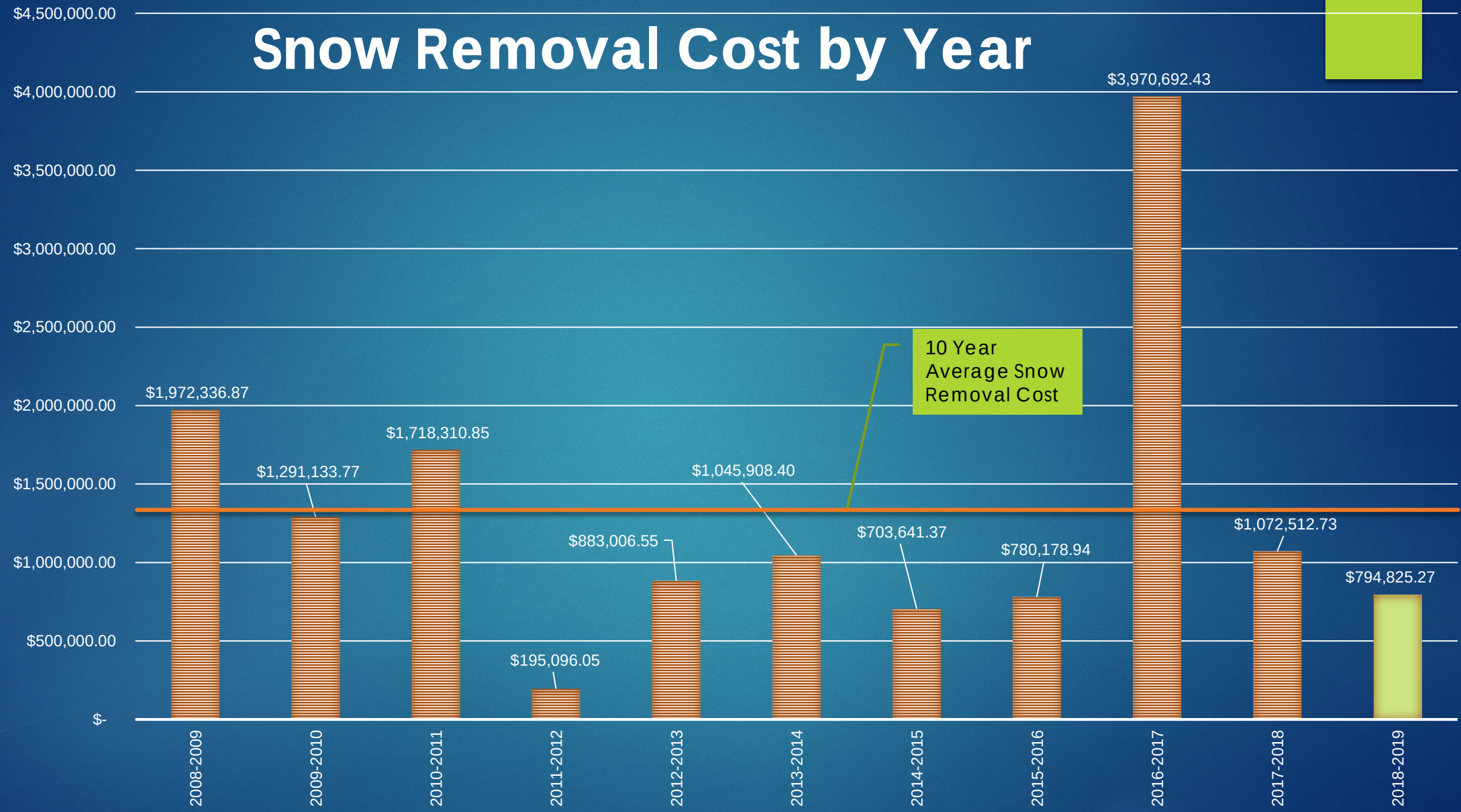
Snow Total Per Snow Season



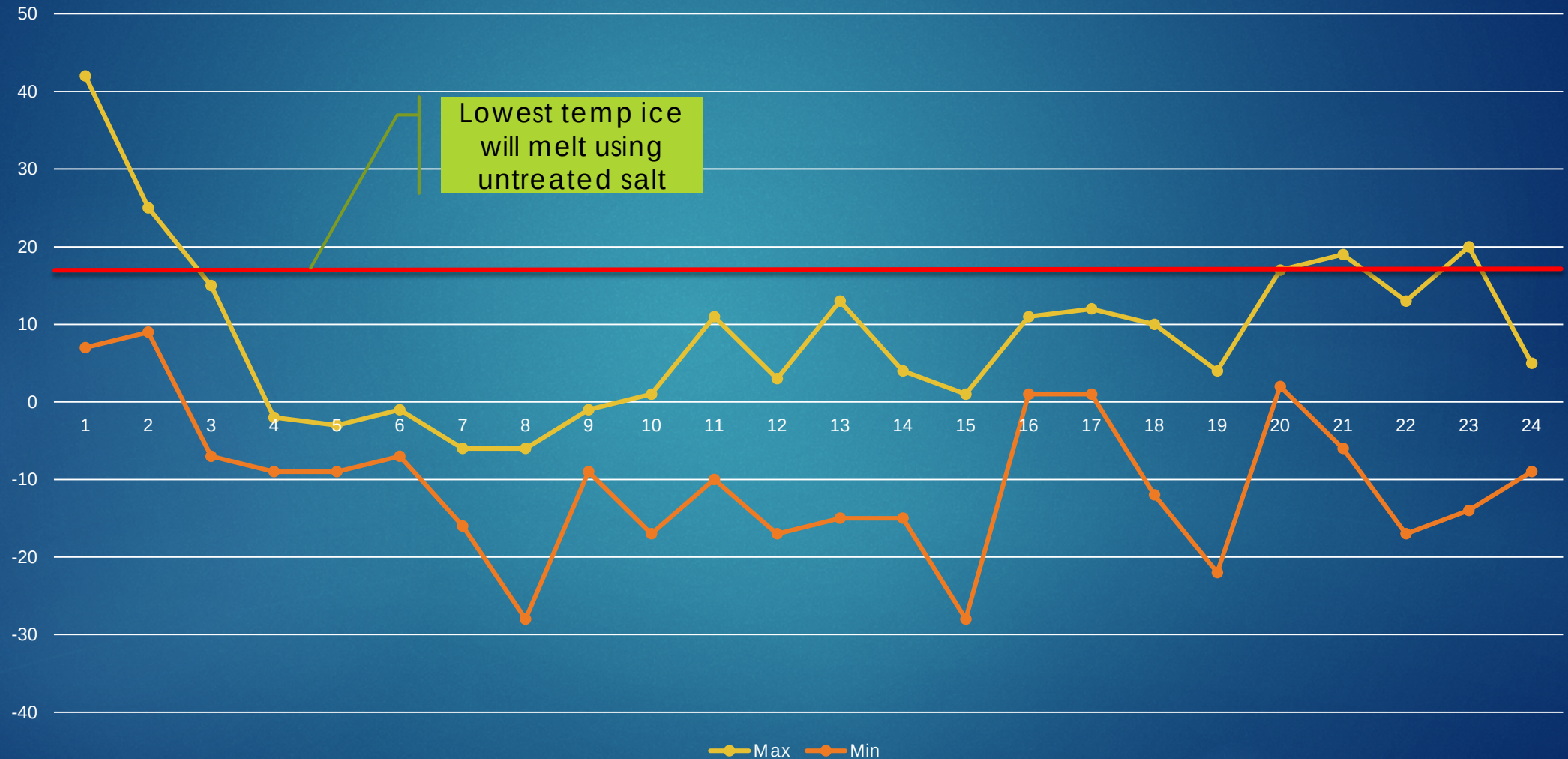
Jan 25th thru Feb 25 2019, High and Low Temp Trend



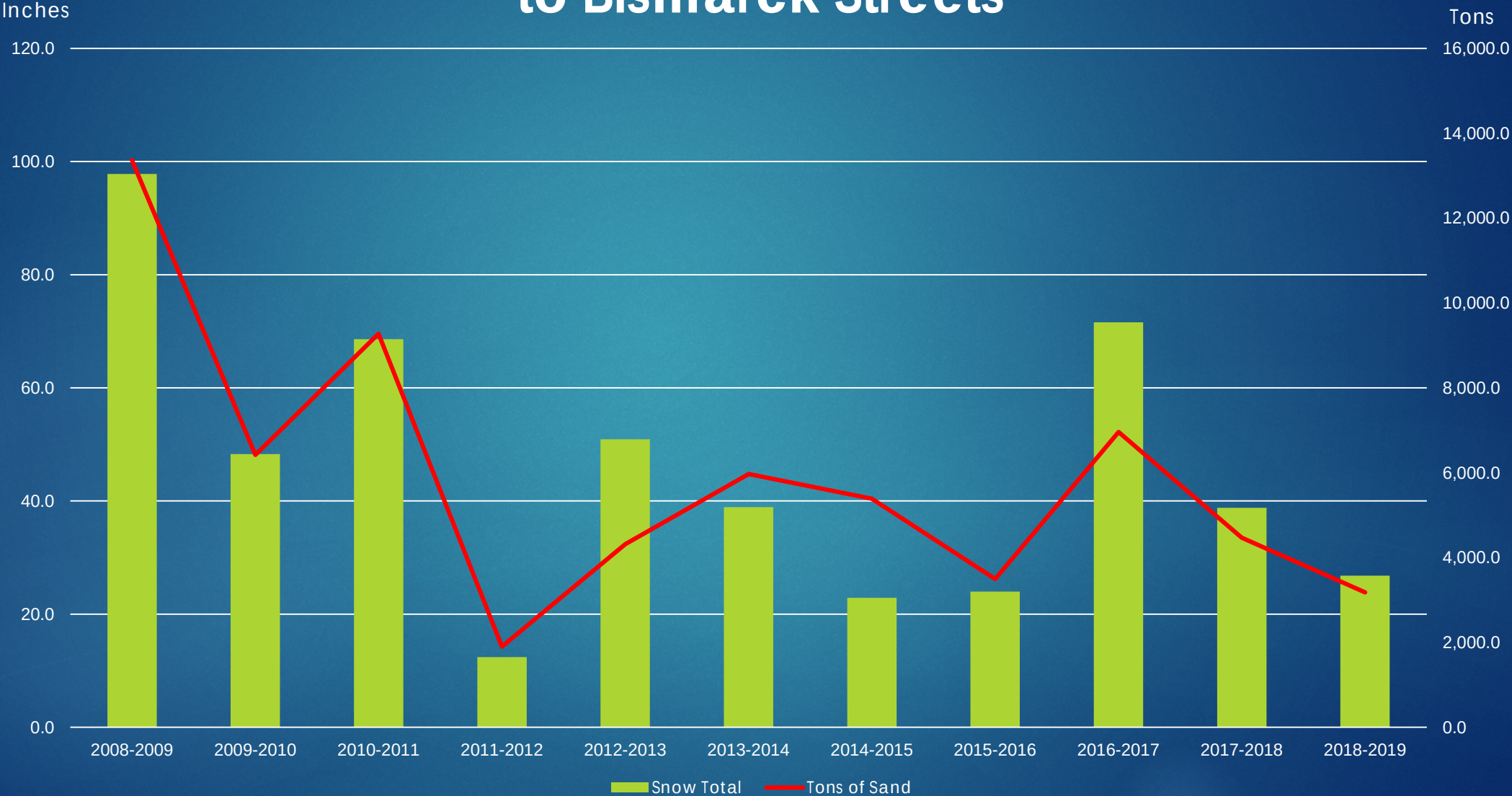
Snow Removal Cost by Year



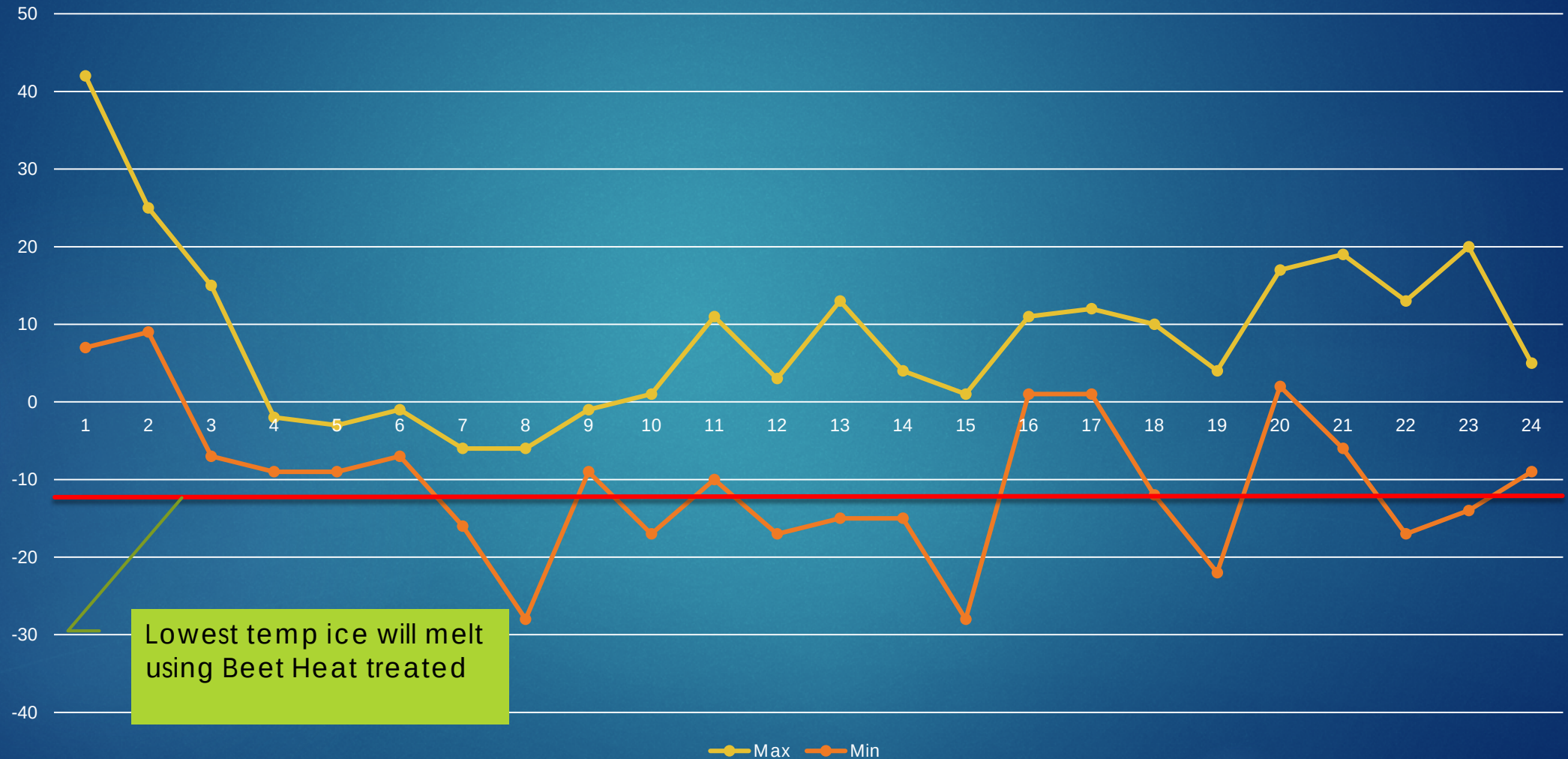
Februrary 2019 High and Low Temperature Trend



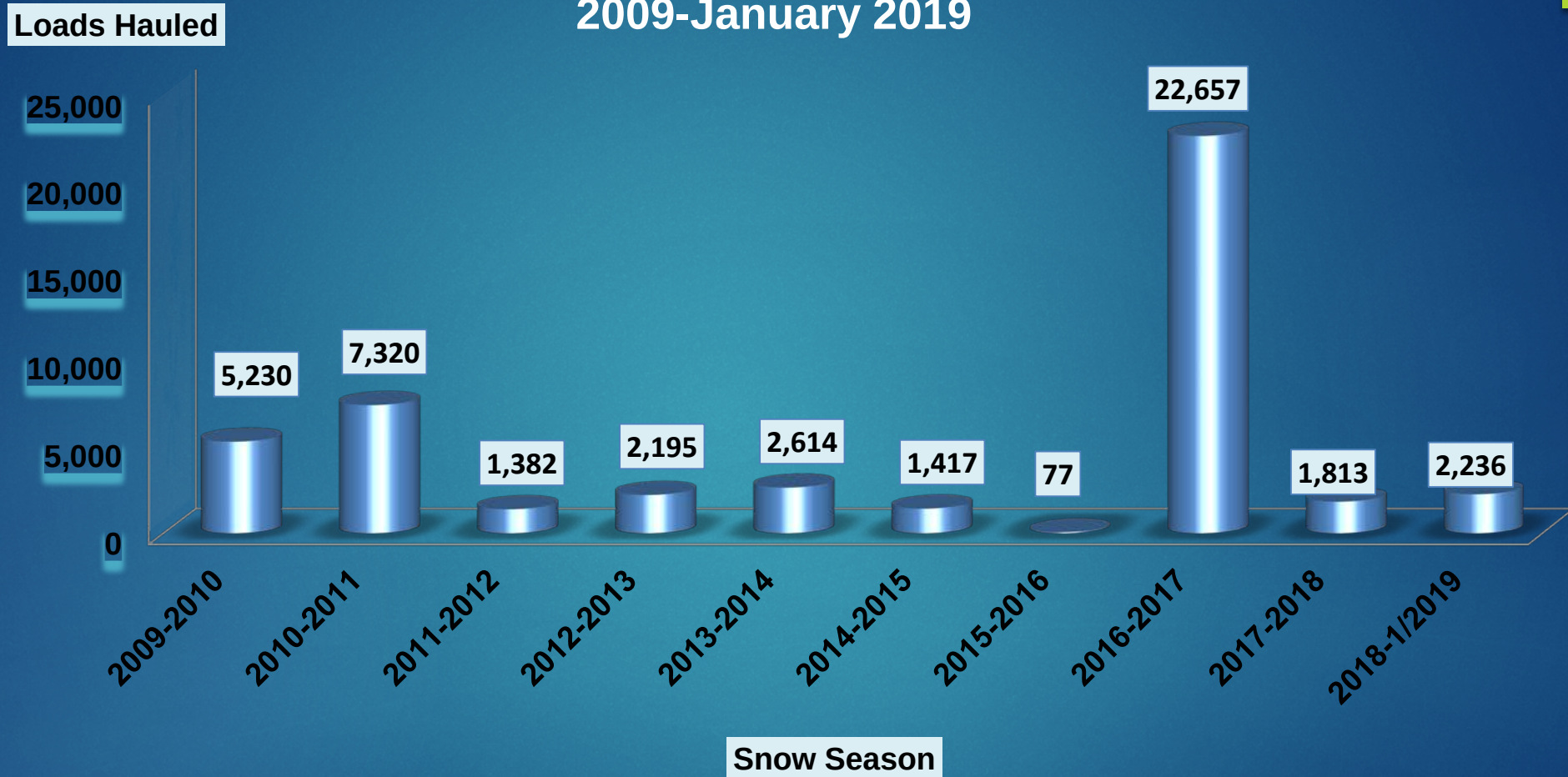
Snow Total Compared to Tons of Sand Applied to Bismarck Streets



Februrary 2019 High and Low Temperature Trend



SNOW HAULED BY TRUCK LOAD 2009-January 2019





Cade Nieuwsma

