2017/2018 Winter Maintenance

			Financial Budget				Financial Actual			
	# Equipment	# Staff	# Occurence	Non-Personnel	Personnel	Total	Non-Personnel	Personnel	Total	
Primary (Class 2 and 3)	77	75	42	\$5,757,877	\$438,877	\$6,196,754	\$6,654,077	\$564,261	\$7,218,338	
Secondary (Class 4)	77	75	42							
Local (Class 5)	77	75	42							
Rear Lane (Class 6)	2	2	42							
Wide Corner, Cul de Sac	12	12	10							
Snow load and haul		#N/A	2	\$201,040	\$0	\$201,040	\$6,168	\$45,408	\$51,576	
Snow load and haul for Local		#N/A	#N/A							
Windrow - driveways (within 4 hours, one car width)	46	46	10	\$1,299,329	\$0	\$1,299,329	\$1,501,545	\$2,817	\$1,504,362	
Sidewalk (in house)	50	52						\$905,356	\$905,356	
	port			•						
Quantity Us										
Salt			37,028 t	\$2,733,165		\$2,733,165	\$3,441,421	·	\$3,441,421	
Sand			250 t	\$8,448		\$8,448	\$3,884		\$3,884	
Total				\$9,999,859	\$438,877	\$10,438,736	\$11,607,095	\$1,517,842	\$13,124,937	

Vaughan Total Actual	\$13,124,937
Markham Total Actual	\$7,916,938
Variance	\$5,207,999

2016/2017 Winter Maintenance

				Financial Budget			Financial Actual			
	# Equipment	# Staff	# Occurence	Non-Personnel	Personnel	Total	Non-Personnel	Personnel	Total	
Primary (Class 2 and 3)	77	75	45	\$5,681,197	\$393,276	\$6,074,473	\$6,547,148	\$432,511	\$6,979,659	
Secondary (Class 4)	77	75	45							
Local (Class 5)	77	75	45							
Rear Lane (Class 6)	2	2	45							
Wide Corner, Cul de Sac	12	12	6							
Snow load and haul		#N/A	7	\$199,464	\$28,228	\$227,692	\$321,049	\$54,901	\$375,949	
Snow load and haul for Local		#N/A	#N/A							
Windrow - driveways (within 4 hours, one car width)	46	46	6	\$1,274,325	\$393	\$1,274,718	\$1,151,106	\$11,376	\$1,162,482	
Sidewalk (in house)	50	52					\$137,211	\$783,717	\$920,928	
Material / Support										
Quantity Used										
Salt			42,580 t	\$2,546,599		\$2,546,599	\$3,957,415		\$3,957,415	
Sand			150 t	\$8,448		\$8,448	\$2,633		\$2,633	
Total				\$9,710,033	\$421,897	\$10,131,930	\$12,116,562	\$1,282,504	\$13,399,066	

Vaughan Total Actual	\$13,399,066
Markham Total Actual	\$8,863,446
Variance	\$4,535,620

2015/2016 Winter Maintenance

			Financial Budget				Financial Actual			
	# Equipment	# Staff	# Occurence	Non-Personnel	Personnel	Total	Non-Personnel	Personnel	Total	
Primary	91	88	30	\$5,632,179	\$278,765	\$5,910,944	\$5,146,024	\$326,459	\$5,472,483	
Secondary			30							
Local			30							
Rear Lane			30							
Wide Corner, Cul de Sac			2							
Snow load and haul				\$195,932	\$68,456	\$264,388	\$22,497	\$27,319	\$49,817	
Snow load and haul for Local										
Windrow - driveways (within 4 hours, one car width)	39	39	2	\$1,243,275	\$793	\$1,244,068	\$1,052,744	\$3,453	\$1,056,197	
Sidewalk (in house)	50	52					\$60,570	\$517,438	\$578,008	
Material / Support										
			Quantity Use	ed						
Salt			24,274 t	\$2,527,083		\$2,527,083	\$2,256,015		\$2,256,015	
Sand				\$10,448	, and the second	\$10,448	\$0		\$0	
			Total	\$9,608,917	\$348,014	\$9,956,931	\$8,537,850	\$874,669	\$9,412,519	

Markham Total Actual \$6,416,328 Variance \$2,996,191	Vaughan Total Actual	\$9,412,519
Variance \$2,996,191	Markham Total Actual	\$6,416,328
	Variance	\$2,996,191

2017/2018 Winter Maintenance

				Financial Bud	Financial Actual				
	# Equipment	# Staff	# Occurence	Non-Personnel	Personnel	Total	Non-Personnel	Personnel	Total
Primary (Class 2 and 3)	26	26	41	\$2,010,316			\$1,968,147		\$1,968,147
Secondary (Class 4)	26	26	41						
Local (Class 5)	88	88	7	\$1,732,007			\$2,025,965		\$2,025,965
Rear Lane (Class 6)	44	44	7	\$1,244,677			\$1,252,337		\$1,252,337
Wide Corner, Cul de Sac	44	44	7						
Snow load and haul		#N/A	4	\$123,859	\$0		\$108,984		\$108,984
Snow load and haul for Local		#N/A							
Windrow - driveways (within 8 hours, one car width)	14	14	7				\$355,707		\$355,707
Sidewalk	42	42		\$2,334,654			\$2,420,905		\$2,420,905
	oort			•					
	d								
Salt			26,213 t	\$1,597,034			\$2,170,465		\$2,170,465
Sand			2,428 t	\$13,531			\$35,333		\$35,333
Total							\$7,916,938		\$7,916,938

2016/2017 Winter Maintenance

·				Financial Budget			Financial Actual		
	# Equipment	# Staff	# Occurence	Non-Personnel	Personnel	Total	Non-Personnel	Personnel	Total
Primary (Class 2 and 3)	24	24		\$1,998,249			\$1,820,753		\$1,820,753
Secondary (Class 4)	24	24							
Local (Class 5)	44	44		\$1,721,344			\$1,406,864		\$1,406,864
Rear Lane (Class 6)	36	36		\$1,266,523			\$1,396,093		\$1,396,093
Wide Corner, Cul de Sac	36	36							
Snow load and haul									
Snow load and haul for Local									
Windrow - driveways (within 4 hours, one car width)	13	13					\$185,817	İ	\$185,817
Sidewalk (in house)	40	40		\$2,323,204			\$1,840,116		\$1,840,116
			Material / Supp	ort					
			Quantity Use	ed .					
Salt			19,533 t	\$1,588,823			\$2,189,138		\$2,189,138
Sand			925 t	\$13,530			\$24,665		\$24,665
Total				\$8,911,673			\$8,863,446		\$8,863,446

2015/2016 Winter Maintenance

		Financial Budget			Financial Actual				
	# Equipment	# Staff	# Occurence	Non-Personnel	Personnel	Total	Non-Personnel	Personnel	Total
Primary	23	23		\$1,970,864			\$1,658,483		\$1,658,483
Secondary	23	23							
Local	44	44		\$1,679,999			\$1,372,002		\$1,372,002
Rear Lane	36	36		\$1,196,732			\$718,994		\$718,994
Wide Corner, Cul de Sac	36	36							
Snow load and haul									
Snow load and haul for Local									
Windrow - driveways (within 4 hours, one car width)	12	12					\$169,199		\$169,199
Sidewalk	40	40		\$ 2,249,155			\$1,610,320		\$1,610,320
			Material / Sup	oort					
			Quantity Use	ed					
Salt			19,276 t	\$1,541,668			\$866,000		\$866,000
Sand			1,400 t	\$20,171			\$21,330		\$21,330
_			Total	\$1,561,839			\$6,416,328		\$6,416,328

Notes

- 1 Seasonal budgets are interpolated from successive annual budgets, i.e., 40% from first year and 60% from second year
- ² 2019 budget data not available at time of writing
- ³ Financial data includes standby and operating costs
- ⁴ 2019 expense processing is on-going and may not include March and some February expenses
- ⁵ Equipment for 2016/17 through 2018/19 winters includes 51 contractor and 5 internal roads maintenance vehicles, 16 contractor Customer Service Representatives, 5 loaders and 2 inter
- ⁶ Standby rates are for contractor vehicles
- ⁷ Operating rates are weighted averages of contractor rates
- ⁸ Salt usage is an estimate only based on contract price; prices may vary depending upon time of purchase and contract conditions
- ⁹ 2018/19 usage is approximately 39,000 tonnes as of March 20, 2019; usage includes Roads, Sidewalks and Facilities
- ¹⁰ Work Orders generated as a result of inquiries and complaints are used as a proxy for resident complaints
- $^{11}\, Roads \, and \, windrow \, Work \, Orders \, are \, addressed \, primarily \, by \, contractor \, Customer \, Service \, Representatives \, (CSRs)$
- ¹² Please contact if additional information required