Presentation to Standing Policy Committee on Protection, Community Service and Parks
March 8, 2019



#### **Services Provided**

- Roadway Construction and Maintenance \*
- Transportation Planning and Traffic Management \*
- Roadway Snow Removal and Ice Control \*
- Parks and Urban Forestry \*
- City Beautification \*
- Insect Control \*
- Crime Prevention (due to Street Lighting)
- Development Approvals, Building Permits & Inspections
- Land Drainage and Flood Control



<sup>\*</sup> Public Works is the lead department for this service

## **2018** Highlights



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## **2018** Highlights









## **Operating Budget – by Service**

Public Works Services		Revenues	Expenses	Mill Rate Support
Roadway Construction and Maintenance	\$	68.292	\$ 126.264	\$ 57.973
Parks and Urban Forestry	\$	1.689	\$ 36.338	\$ 34.649
Roadway Snow Removal and Ice Control	\$	0.113	\$ 34.828	\$ 34.715
Transportation Planning & Traffic Management	\$	2.716	\$ 18.818	\$ 16.102
City Beautification	\$	0.060	\$ 17.478	\$ 17.418
Insect Control	\$	4.307	\$ 10.446	\$ 6.139
Other	\$	0.060	\$ 0.560	\$ 0.500
Total Expenditures - by servic	e \$	77.237	\$ 244.732	\$ 167.496



## **Parks & Urban Forestry**



### **Service Description:**

To develop, operate, maintain and preserve all parks and open spaces to promote vibrant, healthy communities while fostering environmental stewardship.

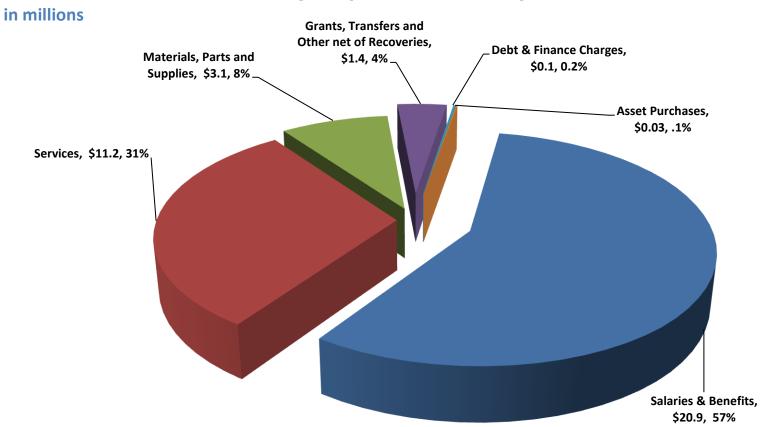


## Parks & Urban Forestry Budget

	Adopted	Preliminary			
	2018		2019	2020	2021
Revenue	\$ 1.683	\$	2.199	\$ 1.699	\$ 1.710
Salaries & Benefits	\$ 20.500	\$	20.887	\$ 21.336	\$ 21.564
Services	\$ 11.135	\$	11.207	\$ 11.200	\$ 11.253
Materials, Parts and Supplies	\$ 2.816	\$	3.090	\$ 3.102	\$ 3.119
Assets and Purchases	\$ 0.034	\$	0.034	\$ 0.034	\$ 0.034
Debt & Finance Charges	\$ 0.061	\$	0.071	\$ 0.066	\$ 0.066
Grants, Transfers & Other	\$ 3.703	\$	3.708	\$ 3.725	\$ 3.726
Recoveries	\$ (2.332)	\$	(2.267)	\$ (2.278)	\$ (2.280)
Operating Expenses	\$ 35.917	\$	36.730	\$ 37.185	\$ 37.482
Transfer to Capital	\$ -	\$	0.656	\$ 8.137	\$ 9.932
Total Expenses	\$ 35.917	\$	37.386	\$ 45.322	\$ 47.414
Mill Rate Support	\$ 34.234	\$	35.187	\$ 43.624	\$ 45.704
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Full-time Equivalent Positions	308		307	307	307

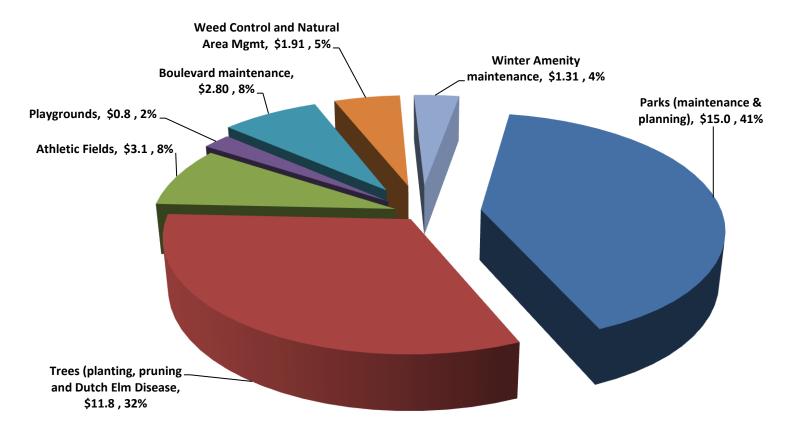


## **Parks & Urban Forestry Expenditures by Function**





## Parks & Urban Forestry Expenditures by Service Detail





Parks and Urban Forestry		
	(in	millions)
Mill Rate Support		Total
2018 Adopted Budget - Mill Rate Support	\$	34.234
Changes		
Revenues		
Increase in transfer from multi family reserve	\$	0.510
Miscellaneous adjustments	\$	0.006
	\$	0.516
Expenses		
Transfer to Capital	\$	0.656
Increase in salaries and benefits	\$	0.387
Increase in fleet and fleet related accounts	\$	0.397
Miscellaneous adjustment	\$	0.029
	\$	1.469
2019 Preliminary Budget - Mill Rate Support	\$	35.187

#### **Combined Tree Services**

		Adopted		Preliminary				
		2018		2019		2020		2021
Operating								
Tree Planting	\$	1.668	\$	1.706	\$	1.721	\$	1.732
Tree Pruning and removal	\$	4.442	\$	4.544	\$	4.587	\$	4.620
Dutch Elm Disease	\$	5.402	\$	5.516	\$	5.591	\$	5.642
	\$	11.512	\$	11.766	\$	11.899	\$	11.994
Capital								
Reforestation Improvements	\$	0.766	\$	0.383	\$	0.383	\$	0.383
Urban Forest Enhancement Program	\$	6.334	\$	4.100	\$	4.159	\$	3.800
	\$	7.100	\$	4.483	\$	4.542	\$	4.183
	Total \$	18.612	\$	16.249	\$	16.441	\$	16.177



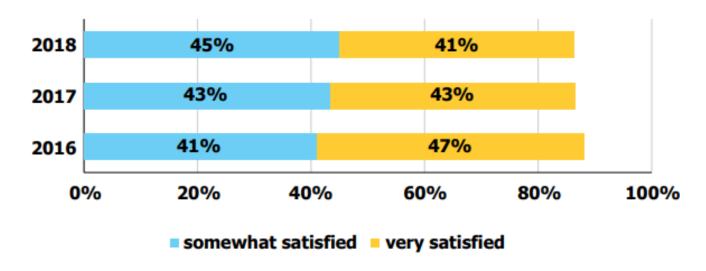
#### **Additional Service Level Statistics**

Description	2015	2016	2017
Number of pleasure rinks	43	43	42
Number of knockdown rinks <sup>1</sup>	25	23	18
Length of cross country ski trails	N/A	22.84 km	24.29 km
Number of pickle ball courts	31	33	43
Number of tennis courts	117	117	115
Number of fitness parks	10	11	14
Number of toboggan slides <sup>1</sup>	19	19	20
Number of litter bins	2,985	3,026	3,163
Number of fields aerated (visits)	1,194	1,683	1,393
Number of fields top dressed (visits)	661	652	656
Number of fields fertilized (visits)	799	772	782

<sup>&</sup>lt;sup>1</sup>Totals include Toboggan Slides and Knockdown Rinks located at Community Centres



#### Citizen Satisfaction with Condition of Local Parks in Your Neighbourhood



	2014	2015	2016	2017	2018
<b>Total Satisfied</b>	80%	92%	88%	86%	86%

Source: City of Winnipeg Annual Citizen Survey

Source: 2019 Community Trends and Performance Report, Volume 1.

#### **Performance Measurements**

## **Tree Pruning Cycle**

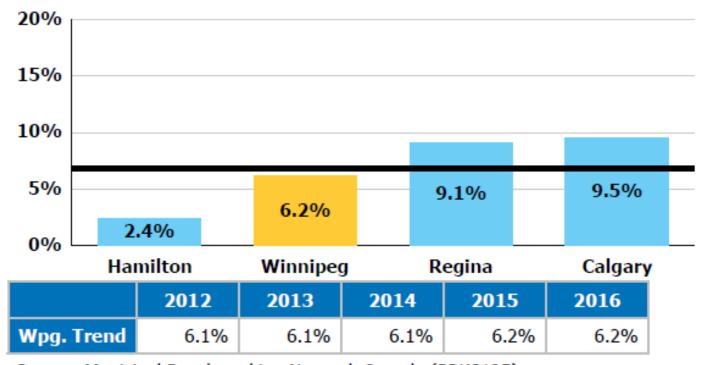
	2013	2014	2015	2016	2017
<b>Total Satisfied</b>	12.6	12.2	17.0	22.2	27.3

**Source:** 2019 Community Trends and Performance Report, Volume 1.



## All Parkland in Municipality (Maintained and Natural)

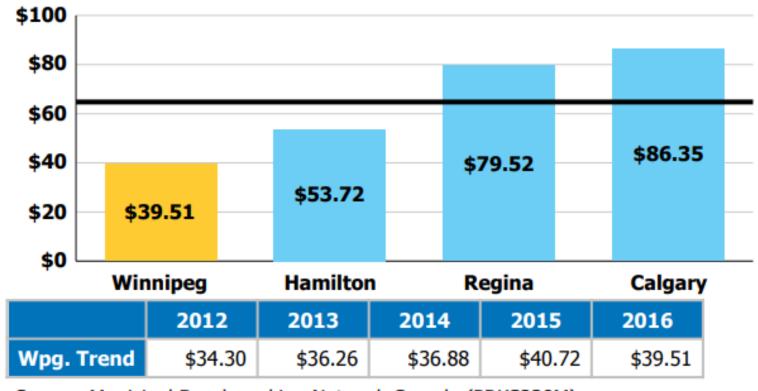
as a percent total area of Municipality (2016)



Source: Municipal Benchmarking Network Canada (PRKS125)

## **Operating Cost of Parks (Maintained and Natural)**

per person (2016)



Source: Municipal Benchmarking Network Canada (PRKS230M)



# Parks & Open Space Division – 2019 Preliminary Operating Budget Challenge #1 – Parks and Urban Forestry

- The Urban Forest Enhancement Project (\$4.1 million) will only fund DED removal in 2019
- Additional resources still required for:

Total (in millions)	\$7.61
Tree Pruning Cycle =	<u>2.30</u>
Cottony Ash Psyllid =	0.87
Emerald Ash Borer =	3.94
Dutch Elm Disease =	0.50

## Challenge #2 - Parks and Urban Forestry Additions to Parks & Open Space Inventory 2010-2018

	Total Parks (Ha)	<b>Total Boulevards</b>	Total Park &	Future
Neighbourhood		(Ha)	Boulevard (Ha)	Greenfield (Ha)
Amber Trails	11	6	16	5
Assiniboina Downs	5	1	6	3
Bridgwater Centre	0	8	8	8
Bridgwater Forest	20	10	30	6
Bridgwater Lakes	2	6	8	14
Bridgwater Trails	0	3	3	30
Fraipont	0	1	1	11
Inkster Gardens	10	3	13	4
Leila North	0	0	0	4
North Inkster Industrial	0	2	2	3
Peguis	0	1	1	15
Ridgewood South	15	0	15	7
Sage Creek	11	8	19	6
South Pointe	11	11	23	2
Prairie Pointe	0	7	7	29
Waverley West B	0	1	1	0
Other Neighbourhoods	5	13	18	33
Total Hectares (2010-2018)	90	79	169	182

**Source:** Parks & Open Space Asset Registry



## Challenge #2 - Parks and Urban Forestry Additions to Parks & Open Space Inventory 2010-2018

- While inventory has been increasing over this time period,
   FTE's have been reduced by 15 in the Parks area
- 169 hectares parks & boulevards

> Parks: 90 ha x \$10,148 \$ 913,320

Boulevards: 79 ha x \$2,803
\$\frac{\$221,437}{}\$

> Shortfall: \$ 1,134,757



#### **Insect Control**



#### **Service Description**

Provide insect abatement in order to protect persons and properties against the negative effects of insects while minimizing impact on the environment.

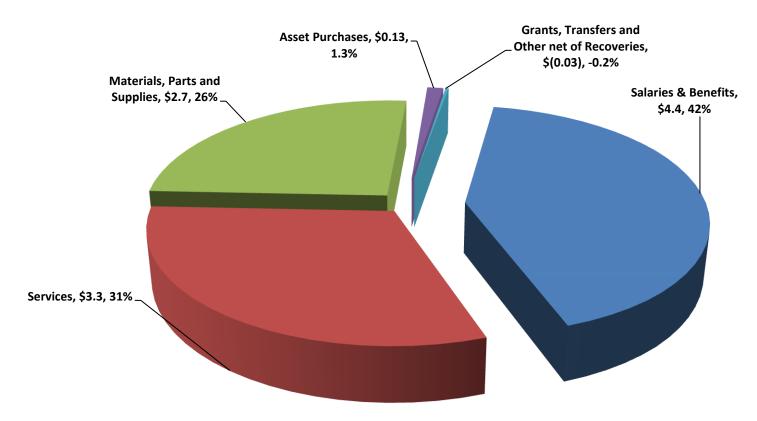
## **Insect Control Budget**

in millions

	Adopted	F	Preliminary				
	2018		2019		2020		2021
Revenue	\$ 3.307	\$	4.307	\$	2.307	\$	2.307
Salaries & Benefits	\$ 4.297	\$	4.400	\$	4.486	\$	4.529
Services	\$ 3.250	\$	3.251	\$	3.251	\$	3.252
Materials, Parts and Supplies	\$ 2.637	\$	2.690	\$	2.695	\$	2.699
Assets and Purchases	\$ 0.131	\$	0.131	\$	0.131	\$	0.131
Debt & Finance Charges	\$ -	\$	-	\$	-	\$	-
Grants, Transfers & Other	\$ 0.119	\$	0.119	\$	0.119	\$	0.119
Recoveries	\$ (0.144)	\$	(0.144)	\$	(0.144)	\$	(0.144)
Operating Expenses	\$ 10.290	\$	10.446	\$	10.537	\$	10.586
Transfer to Capital	\$ -	\$	-	\$	-	\$	-
Total Expenses	\$ 10.290	\$	10.446	\$	10.537	\$	10.586
Mill Rate Support	\$ 6.983	\$	6.140	\$	8.231	\$	8.279
Full-time Equivalent Positions	6	67	6	7	6	67	67

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## **Insect Control Expenditures by Function**





## **Insect Control Mill Rate Support**

2018 Adopted Budget - Mill Rate Support	\$ 6.983
Changes	
Revenues	
Increase in transfer from the Insect Control Reserve	\$ 1.000
	\$ 1.000
Expenses	
Increase in aircraft hire	\$ 0.130
Increase in salaries and benefits	\$ 0.103
Miscellaneous adjustment	\$ (0.077)
	\$ 0.157
2019 Preliminary Budget - Mill Rate Support	\$ 6.140



## **Insect Control Reserve Budget**

in millions

	Adopted 2018	2018 Forecast	Preliminary 2019	2020	2021
Balance, beginning of year	\$3.000	\$3.000	\$3.000	\$1.016	\$1.024
Add:					
Transfers from Operating	\$0.000	\$1.941	\$0.000	\$0.000	\$0.000
Interest	\$0.011	\$0.036	\$0.024	\$0.012	\$0.012
	\$0.011	\$1.977	\$0.024	\$0.012	\$0.012
Deduct:					
Transfers to Operating	\$1.000	\$1.966	\$2.000	\$0.000	\$0.000
Investment Management Fees	\$0.010	\$0.011	\$0.008	\$0.004	\$0.004
	\$1.010	\$1.977	\$2.008	\$0.004	\$0.004
Balance, end of year	\$2.001	\$3.000	\$1.016	\$1.024	\$1.032

Note - Council has set a reserve maximum of \$3.0 million.

# Parks & Open Space Division – 2019 Preliminary Operating Budget Challenges – Insect Control

- Activity depends on temperature and rainfall.
- Increasing cost structure, chemicals and compliance with Federal Aircraft regulations.

## Public Works Department 2019 Preliminary Operating Budget

**Questions?** 

