# Department of Public Works Operations Division

#### 2019 Budget Overview Finance & Personnel Committee October 15, 2018

# **Community Goals and Objectives**

- Build safe and healthy neighborhoods
  - Collect solid waste in a timely scheduled manner
  - Vigorously abate nuisance garbage
  - Effectively maintain vacant lots to minimize blight on neighborhoods
- Increase investment and economic vitality throughout the city
  - Remove snow and ice as quickly and economically as possible to restore safe motorist, bicyclist and pedestrian travel and minimize economic losses

# **Community Goals and Objectives**

- Sustain, enhance and promote Milwaukee's natural environmental assets
  - Reduce solid waste sent to landfills and increase household recycling
  - Maintain a fully stocked tree canopy that maximizes community and environmental benefits and is safe for public use and enjoyment
  - Maintain a landscaped boulevard system that is visually attractive and adds value to neighborhoods and reduces storm water runoff
  - Expand use of compressed natural gas vehicles and equipment in the city fleet, reducing fuel costs and dependence on petroleum based fuels
  - Manage public risk associated with the Emerald Ash Borer

#### **Key Performance Measures**

Measure	2017 Actual	2018 Projected	2019 Planned
Fleet availability	Police: 90% Light: 93% Heavy: 90%	Police: 95% Light: 95% Heavy: 90%	Police: 95% Light: 95% Heavy: 90%
Reduce tons of residential solid waste sent to landfill by 2%	+1%	-2%	-2%
Reduce tons of all solid waste sent to landfill by 2%	+3%	-2%	-2%
Increase household recycling participation by 2%	0%	0%	2%
Tons of salt used	29,028	44,000	44,000
Number of trees pruned	24,018	18,000	19500
Trees planted	4,052	4,000	4,300

# **Budget Data**

	2018 ADOPTED BUDGET	2019 PROPOSED BUDGET	DIFFERENCE (amount /%)
FTEs – O&M	670.90	657.25	-13.65(-2%)
FTEs - Other	56.94	63.59	+6.65(+11.7%)
Salaries & Wages	\$35,102,709	\$33,673,795	-\$1,428,914(-4.1%)
Fringe Benefits	\$16,147,246	\$15,153,208	-\$994,038(-6.2%)
Operating Expenditures	\$26,475,163	\$26,822,787	+\$347,624(+1.3%)
Equipment	\$1,626,711	\$1,557,711	-\$69,000 (-4.2%)
Special Funds	\$2,232,000	\$2,411,257	+\$179,257 (+8.0%)
TOTAL	\$81,583,829	\$79,618,758	-\$1,965,071(-2.4%)

#### **Revenues (Fees)**

- Budgeted Revenues total over \$84.8 million
  - Represents \$2.6 million (or 3.2%) net increase over 2018 budgeted revenues

	2018 Adopted Budget	2019 Proposed Budget	
Solid Waste	\$38,923,000	\$40,092,000	
Apartment Garbage	1,300,000	1,200,000	
Snow and Ice Fee	9,227,000	9,560,000	
Extra Cart Fee	1,500,000	1,615,000	
Other Revenues	34,009,000	32,317,000	

# **Revenues (Fees)**

	2018 Adopted		2019 oposed	% Increase
Snow and Ice	\$	38.85	\$ 40.00	3.0%
Solid Waste	\$	208.92	\$ 215.20	3.0%
Additional Cart	\$	60.00	\$ 68.00	13.3%
Construction Debris*	\$	20.00	\$ 20.00	0.0%

# **Budget Highlights**

- Overall Decrease of 2.4%
  - Personnel Net Changes
    - Overall salaries decreased by \$1.4 million
      - Reduction of 17 positions
      - -13.65 O&M FTEs
      - +6.65 Non O&M FTE's
  - Operating Expenditures increased 1.3%
    - Budgeted energy costs decreased \$350,000
    - The amount of salt budget increased by \$585,000
  - Equipment decreased 4.2%
  - Special Funds decreased by 8%

### **Fleet Operations**

- Fleet Services and Operations Combined
  - Budgets are combined
  - Operational efficiency
  - Reflects reality
- Capital Major Fleet (\$6.1 million)
  - Includes:
    - Packers
    - Dump Trucks (various types)
    - Street Sweepers
    - Light Tractors
    - Aerial Trucks

### Sanitation

- Recycling
- Residential Collections
- Self Help Centers
  - Now known as "Drop Off Centers"
  - Modification in cost to users
  - Open to small contractor
  - 5 Self Help positions funded
- Solid Waste
  - Disposal budgeted at 235,000 tons
  - Tipping fee costs increased 1% to \$44.33 (\$10.4 million)
  - \$300,000 included for e-waste disposal

# Sanitation (cont.)

#### Snow and Ice

- Budgeted \$9.3 million
  - \$2.2 million budgeted for salt

     31,500 tons of white salt (\$47.78/ton)
     10,000 of green salt (\$68.85/ton)
- 4 plowings and 24 GIC operations
  - 24,000 tons budgeted
  - Average use 51,000 tons



#### Pruning Cycle

- 10 year pruning cycle funded
  - Reduction of 11 Urban Forestry Specialists and 1 Urban Forestry Crew Leader
  - Restored back to 2013 pruning funding level
  - Unable to maintain staff at 8 year cycle
    - $\circ$  Wages
    - Work schedule
    - Job demands

# Forestry (cont.)

- InRem/Vacant Lots (\$2.4 million)
  - Total funding \$2.4 million
    - Includes funding for the accelerated foreclosure program
    - Supports the maintenance of 4,600 properties
    - Average cost per property increased
  - Maintenance includes
    - Trash removal
    - Snow removal
    - Grass cutting

### Forestry (cont.)

- Capital (\$2.8 million)
  - EAB Response and Readiness
  - Concealed Irrigation
  - Tree Planting and Production
  - Stump Removal
  - Hazardous Tree Removal