

**CPS-29-2022 A1 Performance Mea**

| <b>Asset Class</b>   | <b>Service Attribute</b> |
|----------------------|--------------------------|
| Roads                | Scope                    |
| Roads                | Scope                    |
| Roads                | Scope                    |
| Roads                | Quality                  |
| Roads                | Quality                  |
| Bridges and Culverts | Scope                    |
| Bridges and Culverts | Quality                  |
| Bridges and Culverts | Quality                  |
| Bridges and Culverts | Quality                  |
| Facilities           | Quality                  |
| Facilities           | Quality                  |
| Water                | Scope                    |
| Water                | Scope                    |
| Water                | Reliability              |
| Water                | Reliability              |
| Water                | Reliability              |
| Wastewater           | Scope                    |

|            |             |
|------------|-------------|
| Wastewater | Quality     |
| Wastewater | Quality     |
| Wastewater | Quality     |
| Stormwater | Scope       |
| Stormwater | Scope       |
| Stormwater | Scope       |
| Fleet      | Reliability |

## asures

Technical levels of service describe the scope and quality of the Municipality's roads through performance measures that can be quantified and evaluated. These performance measures can be used to assess how effectively a municipality is achieving its established targets. Below is the performance measures as outlined in the Municipality's Asset Management Plan, approved June 9, 2021. The performance measures are updated annually and reviewed.

Items of note for 2021/2022:

Facilities and condition assessments - additional work has been completed by internal staff, resulting in more accurate data on facility components in poor and very poor condition.

Water and Wastewater assets - staff are reviewing the performance measurer and consideration is being reviewed to change the performance measure to % of properties within settlement areas not % of properties within total area.

Refer to the final asset management plan for additional information.

| Performance Measure   | 2020  |
|---|-------|
| Lane-kilometers of arterial roads per square kilometer of land  | 0     |
| Lane-kilometers of collector roads per square kilometer of land   | 1.64  |
| Lane-kilometers of local roads per square kilometer of land   | 0.339 |
| Average PCI, weighted by centreline-kilometres  | 69.8  |
| Centreline-kilometres of HCB and LCB roads with PCI < 40  | 30.5  |
| Number of the Municipality's bridges and culverts currently have load or dimensional restrictions   | 0     |
| For bridges in the Municipality, the average bridge condition index value   | 68.8  |
| For structural culverts in the Municipality, the average bridge condition index value   | 65.3  |
| Number of bridges and culverts with a BCI < 40  | 7     |
| Number of facility components in Poor condition   | 34    |
| Number of facility components in Very Poor condition  | 2     |
| Percentage of properties connected to the municipal water system.   | 56%   |
| Percentage of properties where fire flow is available.  | 56%   |
| The number of connection-days per year where a boil water advisory notice is in place compared to the total number of properties connected to the municipal water system. | 0     |
| The number of connection-days lost per year due to water main breaks compared to the total number of properties connected to the municipal water system.                  | 0.029 |
| Replacement cost of water assets with an age-based condition rating of Poor or Very Poor.   | 0     |
| Percentage of properties connected to the municipal wastewater system.  | 44%   |

|  |               |
|--|---------------|
| The number of connection-days per year with service disruptions due to wastewater backups compared to the total number of properties connected to the municipal wastewater system. | 0.00036       |
| The number of effluent violations per year due to wastewater discharge compared to the total number of properties connected to the municipal wastewater system.                    | 0             |
| Replacement cost of wastewater assets with an age-based condition rating of Poor or Very Poor.   | 0             |
| Percentage of properties in the Municipality resilient to a 100-year storm.  | Not available |
| Percentage of the municipal stormwater management system resilient to a 5-year storm.  | Not available |
| Replacement cost of stormwater assets with an age-based condition rating of Poor or Very Poor.   | \$0           |
| Percentage of fleet replacement cost with an age-based condition rating of Poor or Very Poor   | 4.40%         |

| 2021  | 2022 | Target           |
|-------|------|------------------|
| 0     | -    | No Change        |
| 1.64  | -    | No Change        |
| 0.339 | -    | No Change        |
| 69.8  | -    | > 70             |
| 30.5  | -    | Minimize         |
| 0     | -    | 0                |
| 67.1  | -    | To be determined |
| 63.8  | -    | To be determined |
| 13    | -    | Minimize         |
| 37    | 52   | Minimize         |
| 3     | 4    | 0                |
| 56%   | -    | Increasing       |
| 56%   | -    | Increasing       |
| 0     | -    | 0                |
| 0.008 | -    | Minimize         |
| 0     | -    | Minimize         |
| 44%   | -    | Increasing       |

|               |   |                  |
|---------------|---|------------------|
| 0             | - | 0                |
| 0             | - | 0                |
| 0             | - | Minimize         |
| Not available | - | To be determined |
| Not available | - | To be determined |
| \$0           | - | Minimize         |
| 5.80%         | - | Minimize         |