MS4 Annual Report Metrics

The following data is required to complete the 2022 annual report for our MS4 Permit. The highlighted responses are based on data provided for the 2021 annual report which are likely to be the same for the 2022 Report. Please advise if we did change our maintenance procedures or winter maintenance materials. Thank you.

1. Street Sweeping

	Metric	Response
a.	Curb miles swept	12,883
b.	Volume (or mass) of the material debris collected	Not provided for 2021

2. Catch basin cleaning – Were any City owned catch basins cleaned by City or City contractor in 2021 other than 40 Jennings Road?

	Metric	Response
a.	Number of catch basin cleaned	N/A

3. Snow Management – 2018 data that will likely remain the same is shown below.

	Metric	Response
a.	Type(s) of deicing material used	Clearlane Enhanced Deicer & Enhanced Salt
b.	Total Amount of each deicing material applied	1314.22 tons - Clearlane Enhanced Deicer 1024.02 tons – Enhanced Salt
c.	Types of deicing equipment used	Fleet of 6 & 10 wheel trucks with speed control, Various smaller plow vehicles without speed control. For some storms various sanitation vehicles are outfitted with plows.
d.	Lane-miles treated	217.7 centerline miles
e.	Estimated area of City roadway network	1.39 square miles
f.	Snow disposal location	City Parking Lots located at #63 & #80 New Road
e.	Staff training provided on application methods & equipment	On-the-job training provided

4. Municipal Turf Management program actions

a.	Municipal Turf Management program actions (for permittee properties in basins with N/P impairments	N/A
b.	Reduction in application of fertilizers (since start of permit)	0 lbs. or 0% (not tracked)
c.	Reduction in turf area (since start of permit) Low mow zones	0 acres (not tracked)

5. Bacteria contribution

a.	Lands with high potential to contribute bacteria (dog parks, parks with open water, & sites with failing septic systems)	
b.	Cost of mitigation actions/retrofits	$0 (not tracked)