

IDDE Summary

Mattapoisett – as of 30 June 2023

Category	Task	Status	Cumulative Results
IDDE	Rank outfalls/interconnections	Needs review	251 total outfalls including road cuts and culverts
Mapping	Outfalls and rough catchment	Progressing	
Mapping	Identify interconnections	Progressing	2 Mattapoisett to MassDOT
Mapping	Receiving waters and pollutants association with outfalls	Complete	See GIS and AGOL
Mapping	Identify treatment systems (BMPs)	Progressing	7 Town owned
Mapping	Catchbasins, Manholes and Pipes	Needs work on pipes	updated with investigations
Dry weather inventory	Inspect Outfalls/Interconnections for dry weather flows	Needs work	45 complete 15 dry weather samples
Wet weather sampling	Sample stormwater at high and low priority outfalls	Needs work	19 / 135 complete
Catchment Investigation	Catchment investigation for all MS4 outfalls	Needs work	81 complete
Mapping	Update catchments based on mapping	Too soon to start	

MS4 Outfalls: 251 total in urbanized area that are town owned

includes outfall pipes, road cuts, simple culverts, and stormwater culverts

114 excluded, 115 high priority, 22 low priority

MS4 Year 2023 (July 2022 – June 2023) - Mattapoisett's continued support of the Collaborative has resulted in great progress this year with 27 outfall inventories, 14 dry weather samples, and 51 catchment investigations with the trailer. Other town directed efforts in Mattapoisett includes investigations on Industrial Drive which is outside the MS4 urbanized area. It is included in the UA defined by the 2020 census and is an important contributor to the Eel Pond watershed.

ArcGIS Online Map: [Web Map Link](#)