

## IDDE Summary

Fairhaven – as of 30 June 2023

Category	Task	Status	Cumulative Results
IDDE	Rank outfalls/interconnections	Needs review	345 total outfalls including road cuts and culverts
Mapping	Outfalls and rough catchment	Needs work	
Mapping	Identify interconnections	Mostly complete	2 Fairhaven to MassDOT
Mapping	Receiving waters and pollutants association with outfalls	Complete	See GIS and AGOL
Mapping	Identify treatment systems (BMPs)	Mostly complete	37 Town owned
Mapping	Catchbasins, Manholes and Pipes	Mostly complete	updated with investigations
Dry weather inventory	Inspect Outfalls/Interconnections for dry weather flows	Mostly complete	217 / 221 complete 44 dry weather samples
Wet weather sampling	Sample stormwater at high and low priority outfalls	Progressing	23 / 164 complete
Catchment Investigation	Catchment investigation for all MS4 outfalls	Progressing	138 / 221 complete
Mapping	Update catchments based on mapping	To be started this year	

### MS4 Outfalls: 345 total in urbanized area that are town owned

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

181 excluded, 67 high priority, 97 low priority

**MS4 Year 2023 (July 2022 – June 2023)** - Fairhaven's continued support of the Collaborative has resulted in great progress this year with 13 outfall inventories, 5 stormwater samples, and 43 catchment investigations with the trailer.

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