

MS4 Post Construction Tracking Data

Oakland County

FY 2022 Data

SEMCOG, with assistance from their county partners, have developed an MS4 Post Construction tracking tool. The tracking tool utilizes ArcGIS Survey 123 to capture required stormwater management details as part of communities MS4 Permits. The tool is designed for county, community, and consultant input. Provided below is a summary of Oakland County's MS4 Post Construction Project Data, a map of the project sites for Oakland County, and the raw data submitted by communities.

Number of New Development Projects: 4

Number of Redevelopment Projects: 5

Types of BMPs Installed throughout Project Sites: Bioretention, Bioswale, Underground Detention, Mechanical Separator

Total CPVC Provided for All Projects: 72,423 ft³

Number of Project Sites with Additional CPVC: 2

Additional CPVC Provided: 18,814 ft³

Total CPRC Provided For All Projects: 175,883 ft³

Number of Project Sites with Additional CPRC: 5

Additional CPRC Provided: 40,610 ft³

Infiltration Waivers Issued: 4

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Number of New Development Projects: 2

Number of Redevelopment Projects: 4

Types of BMPs Installed throughout Project Sites: Bioretention; Perforated Underground Detention; Pipe Storage; Detention Pond

Total CPVC Provided for All Projects: 10,5412 ft³

Number of Project Sites with Additional CPVC: 2

Additional CPVC Provided: 64,056 ft³

Total CPRC Provided For All Projects: 342,576 ft³

Number of Project Sites with Additional CPRC: 3

Additional CPRC Provided: 24,594 ft³

Infiltration Waivers Issued: 2