

# Sylvan Avenue Permeable Pavement



## MAINTENANCE GUIDE:

### GENERAL MAINTENANCE:

- **Catch Basins** - Remove sediment/debris from catch basins twice per year. Once after Fall and once after Winter.
- **Vacuum Road** - Vacuum road twice per year. Once after Fall and once after Winter. May require additional vacuum after leaf pickup.
- **Clogged Areas** - Ponding usually occurs at locations that are clogged. Areas should be low pressure power washed (< 200 psi) at a low angle with detergent, and upon completion, should be vacuumed with truck. Shop vacuums also work well with low pressure power washers.
- **Planter Areas** - Should be well maintained and contents should be kept within confines.
- **Exposed Ground** - Seed and mulch.
- **Surface Sealing or Resurfacing** - Not permitted.
- **Patching (< 50 square feet)** - Standard pavement may replace smaller pavement areas.
- **Patching (> 50 square feet)** - Permeable HMA pavement should be used in larger areas.
- **Stock Piling Materials** - Construction staging or stock piling of materials is not permitted on pavement.
- **Road Inspection** - A road inspection should be performed at least once per year to look for potential rutting or raveling, surface ponding, or sediment buildup.

### WINTER MAINTENANCE:

- **Plowing** - Plow pavement after every storm producing two or more inches of snow with a slightly raised blade.
- **Salting** - Salt may be utilized after snow. Sand applications should not be applied since it can clog pavement.

#### For additional information, please contact:

City of Ann Arbor  
Nicholas S. Hutchinson, P.E.  
(734) 794-6000 x 43633  
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