



**STORMWATER
COMPLIANCE, LLC**

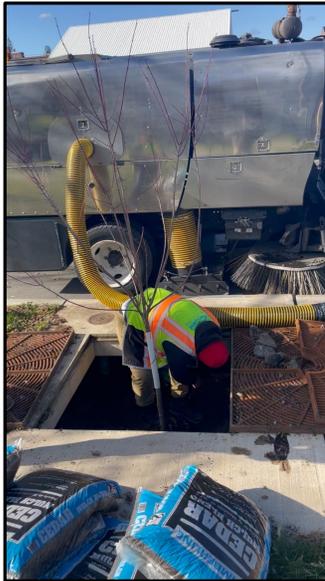
Your Porous is Clogged Now What?

Stormwater Awareness Week





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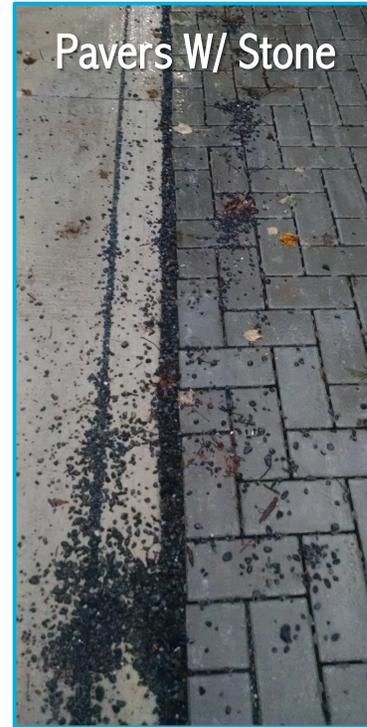


Types Of Porous Pavement

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Issues with Porous Pavements



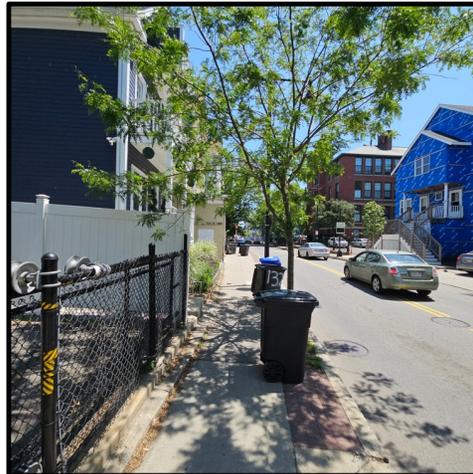
Citing Criteria

Engineering:

- Soil Infiltration Rate
- Groundwater Separation
- Site Slope
- Drainage Area

Field Evaluation:

- **Off-Site Factors, Organics, & Other Materials** – Tree cover, Leaves, Grass, Trash, Sand, Mulch, etc.

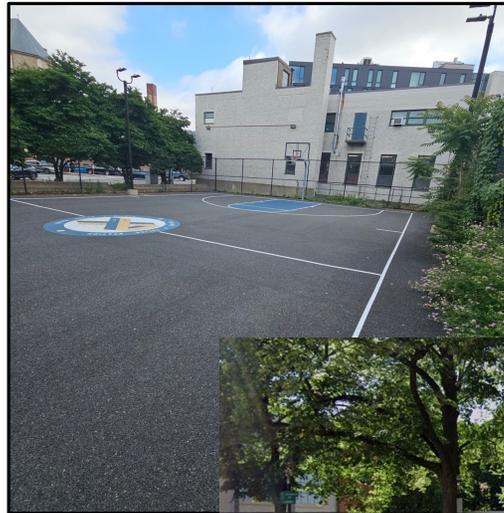


Citing Criteria

- **Traffic Loading** – Can selected product handle the traffic loads?



- **Maintenance Access** – Can the porous be accessed with equipment practically?



The Details



- Good House Keeping Practices
- Inspection & Follow Up
- Proper Maintenance Equipment & Technicians
- Appropriate Maintenance & Frequency



Good House Keeping Practices

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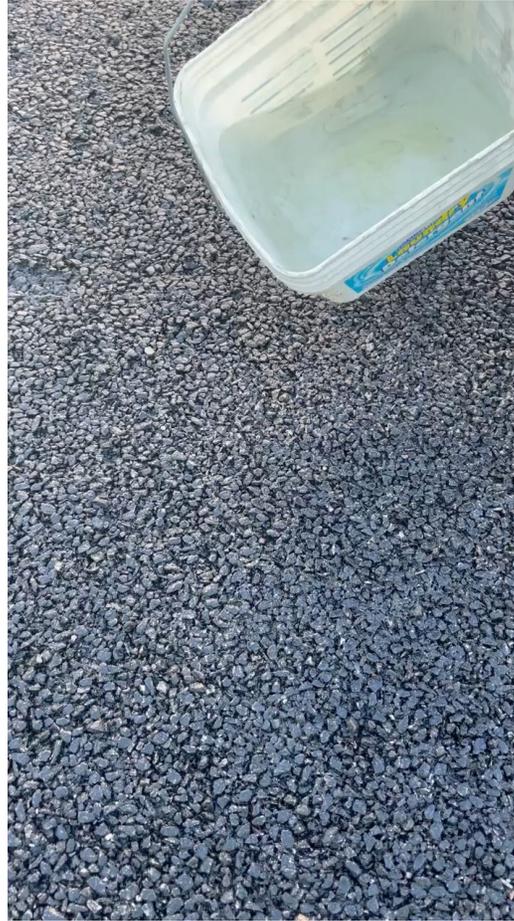
Inspection & Follow Up



- Create a Baseline
- Determine Areas of Concern (Spalling, Pluggins, etc.)
- Determine run-on/loading to determine maintenance frequency
- Follow-Up – Communicate & change your maintenance plan



Inspection & Follow Up



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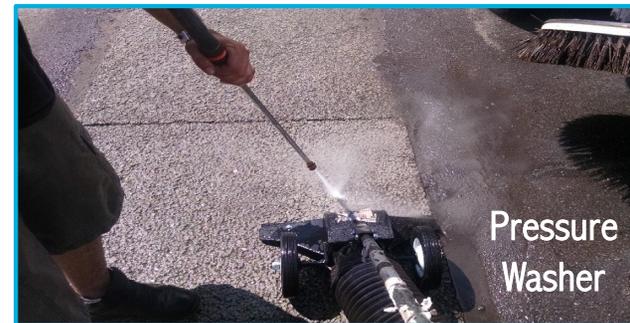
Maintenance Equipment

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Routine Cleaning



Focused Cleaning



Technicians & Proper Maintenance



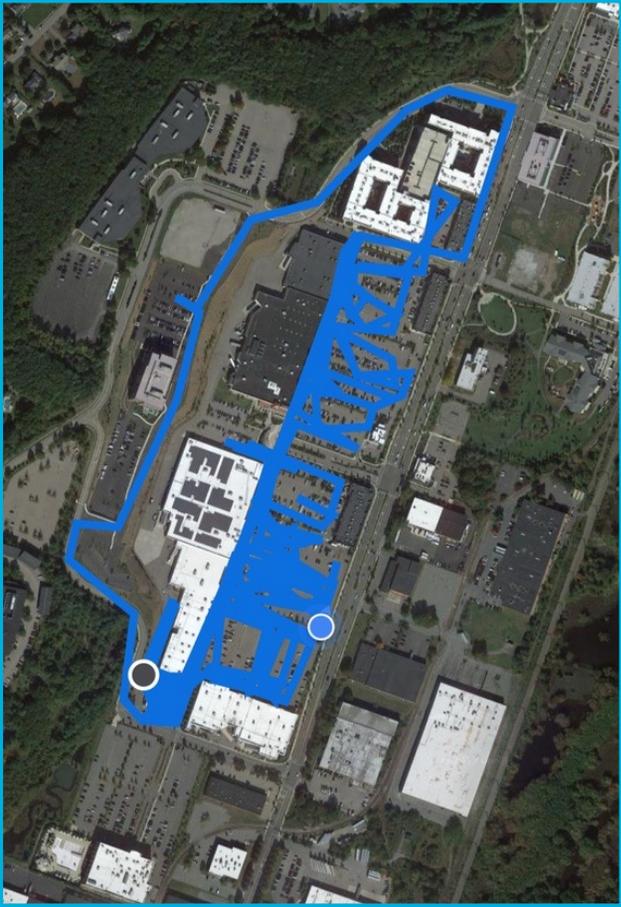
Routine Maintenance
& Adjustment



Maximum Vacuum







Appropriate Maintenance & Frequency

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- Remove material ASAP
- Typically Semi-Annually
- Use your inspection to modify your maintenance
- Joint Stone Removal/Replacement



Appropriate Maintenance & Frequency



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Q&A

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