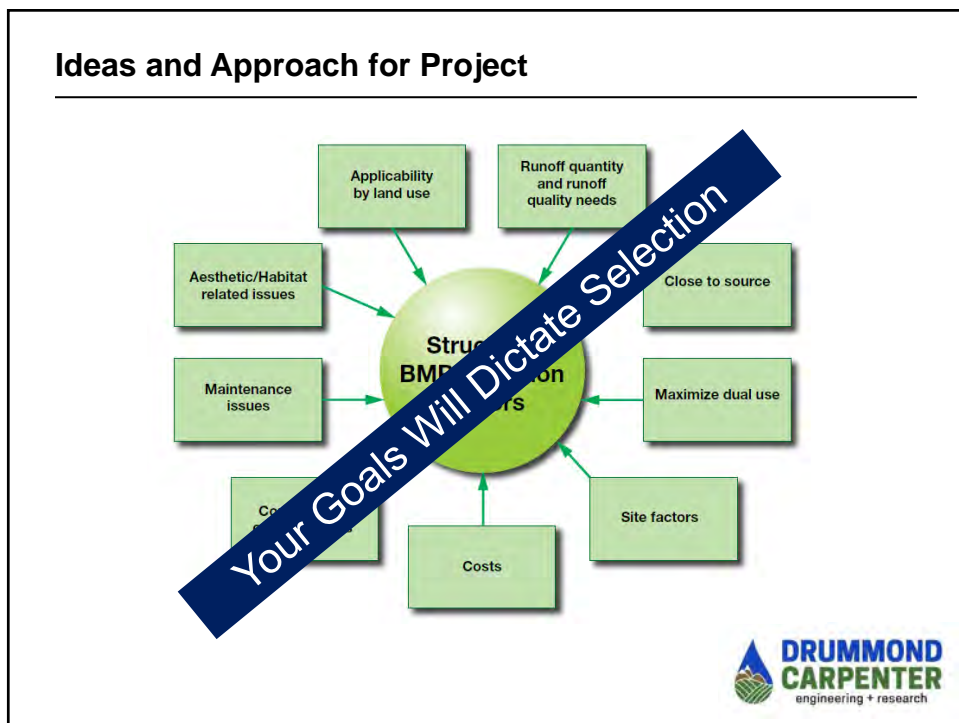


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Green Infrastructure Applications (Typologies)

- Major Roads (Arterial)
- Local Streets (Collector)
- Public Alleys
- Parking Lots
- Parks
- Schools
- Commercial



3

Green Infrastructure on Major Roads



4

Bioretention – New Jersey



Presentation Title

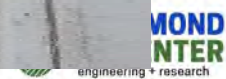
January 10, 2020

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Main Street – Royal Oak



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Michigan Avenue Rain Gardens



c/o Tetra Tech



7

Green Infrastructure on Local Streets



8

Rain Garden – Traverse City



9

Maywood Ave, Toledo OH



c/o Tetra Tech



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Residential Corner Lot – Columbus Blue Print



c/o OHM



11

Residential Bioswale - Columbus Blue Print



c/o OHM



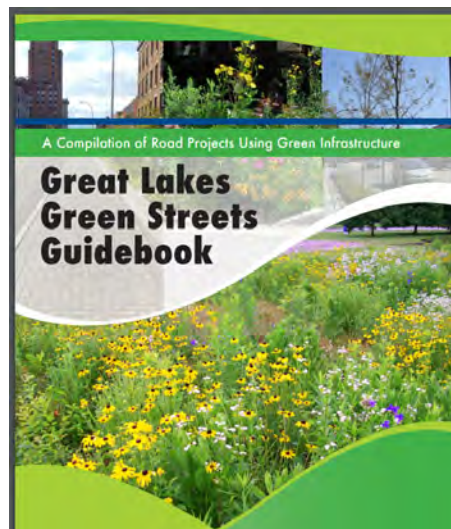
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ROW Bioretention – Diversity of Plant Materials



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SEMCOG Green Streets



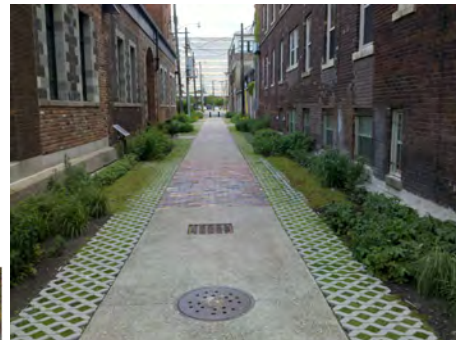
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Green Infrastructure in Public Alleys



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Green Alleys – Detroit



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City of Chicago - Green Alleys



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Green Infrastructure in Parking Lots



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Traverse City Fire Station



19

Hope College – Porous Concrete



20

20

Hope College – Loading Dock



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4th Street Parking Lot – Royal Oak



22

Parking Lot Islands - Clinton Township



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Parking Lot Islands - Clinton Township



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Green Infrastructure in City Parks



25

Center Street Park – Royal Oak



26

Center Street Park – Royal Oak



27

Burke Park - New Baltimore



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Green Infrastructure at Schools



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Rain Gardens & Paver Patios



30

SC4 Vegetated Extensive Roofs



31



Questions?



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