

Back Seat Sherpas

The drive to push,
the partners to pull

Stakeholder Buy-in



Construction
Issues

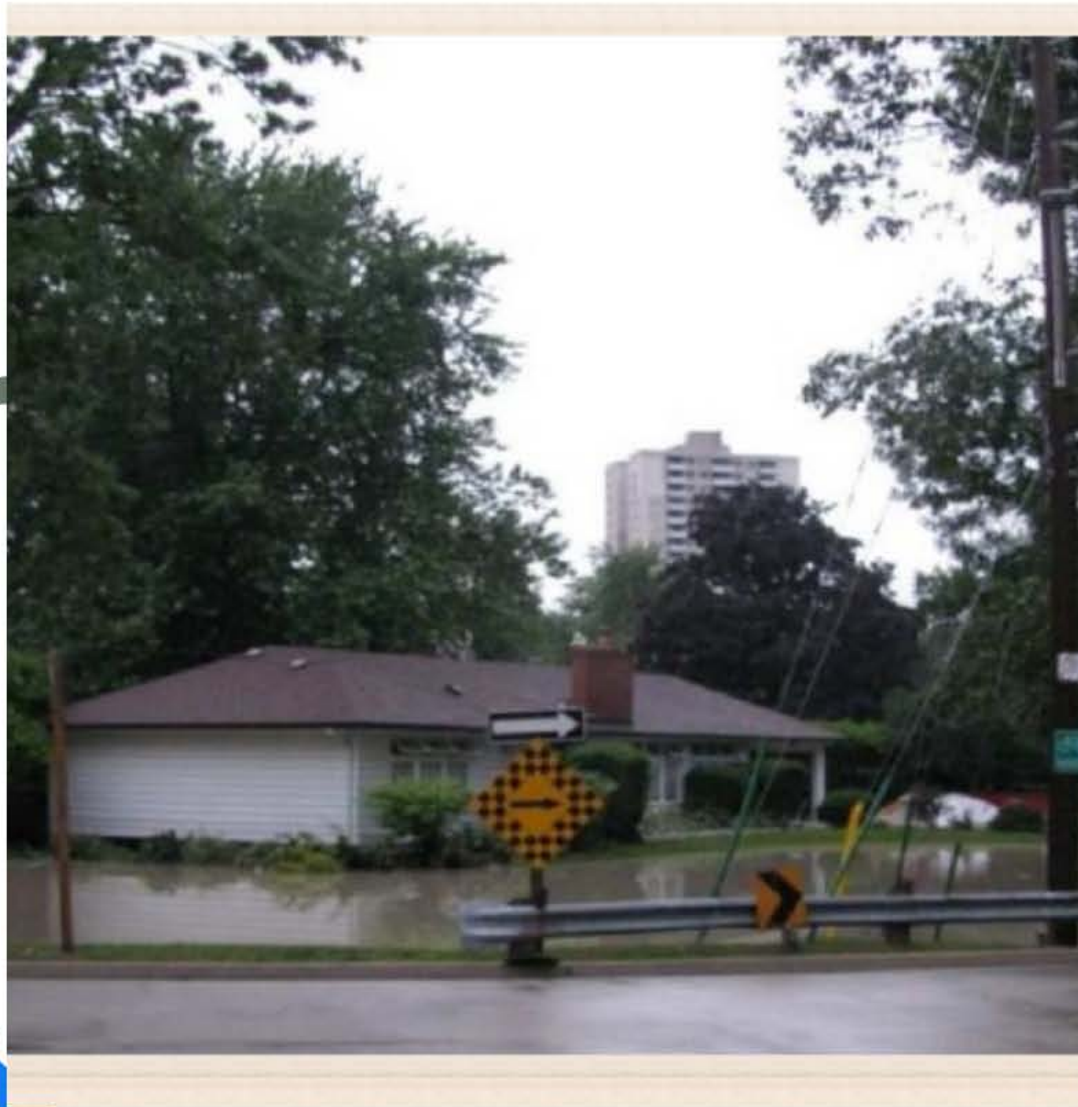


Maintenance



**The drive to push,
the partners to pull**







Before



After

Back Seat

Stakeholder Buy-in



Construction Issues



Maintenance



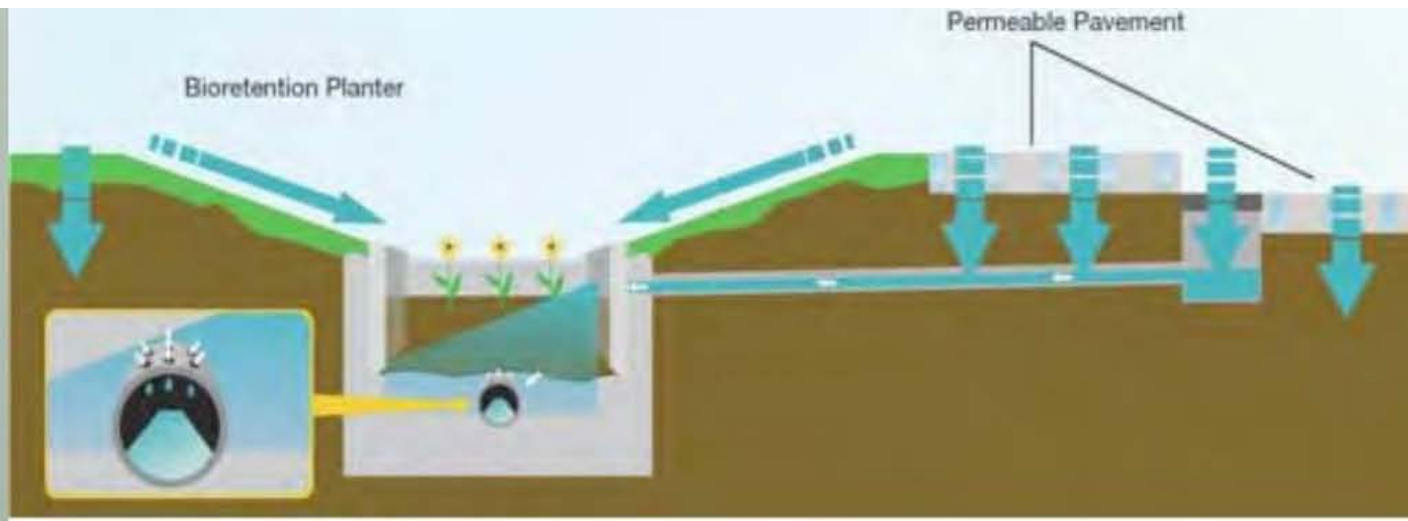
- Tree & shrub maintenance in planter by City's Forestry section
- Minimal soil moisture to establish plantings
- Weeding
- Mulch replacement



- Multiple parties involved: City, C/O, and Residents
- Removing of dead plants and re-planting as necessary
- Weeding
- Remove litter & debris
- Watering



Prezi



RESOLUTION 0046-2014

adopted by the Council of
The Corporation of the City of Mississauga
at its meeting on March 5, 2014

NOW THEREFORE BE IT RESOLVED THAT:

As part of the annual business planning and budget process, the Transportation and Works Department be directed to report on the technical and cost feasibility of LID opportunities associated with the recommended road capital programs for the following year, where such installations would provide optimal value and particularly in areas of Mississauga that have experienced flooding.

Day 11

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of LID
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areas of





NORTHERN LEOPARD FROG



Photo from CVC





Parking Lot with Pervious Pavers, Central Bioswale

Vegetated Berms

Recycled Asphalt on Walkways/Parking Lot

100% Recycled Tire Buffering Mulch Play Surface

Ecologically Sensitive Fertilizer on Sports Fields

Live Fence/Protective Buffer

Enhanced Natural Area, Habitat Creation

Construction Issues



Issues

Central Parkway Rain Garden ☔



Stormwater runoff carries pollutants to our streams and can inundate our stormwater systems.



Polluted stormwater runoff is collected through catch basin grates.



Rain water is absorbed and filtered into the tree's root system.



The polluted water is put into the soil where it is naturally filtered by the soil and tree roots.



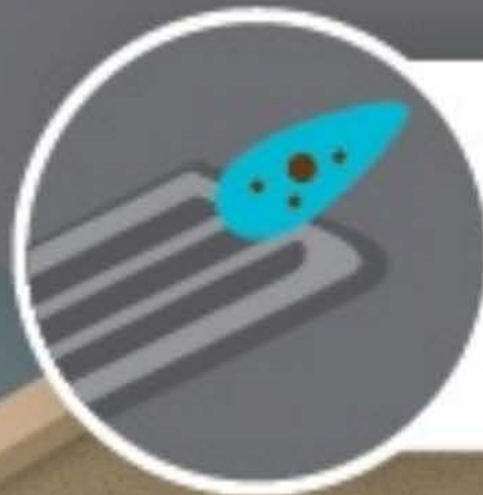
Excess water not absorbed by the tree is naturally sent back into the stormwater system.

To stormwater system





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Polluted stormwater runoff is collected through catch basin grates.

Central Parkway Rain Garden ⑤

Rain water is absorbed and filtered into the tree's root system.



Excess water not absorbed by the tree is naturally filtered into the stormwater system.



Maintenance



- Tree & shrub maintenance in planter **by City's Forestry** section
- Maintain soil moisture to establish plantings
- Weeding
- Mulch replacement



- Multiple parties involved: City, CVC **and Residents**
- Removing of dead plants and re-planting as necessary
- Weeding
- Remove litter & debris
- Watering



Prezi



- Weeding
- Mulch replacement



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**The drive to push,
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Reconnecting the Great Lakes Water Cycle



Exploring Green Infrastructure and Integrated Water Management Workshop

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