Green Infrastructure Projects at Work in CNY: Onondaga County Save the Rain Suburban Green Infrastructure Program (SGIP)

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Overview

- Save the Rain Program Update Syracuse
- Suburban Green Infrastructure Program (SGIP)
 - Reducing inflow & infiltration (I&I)
 - SGIP 2012
 - SGIP 2013
- Save the Rain website resources
- Questions



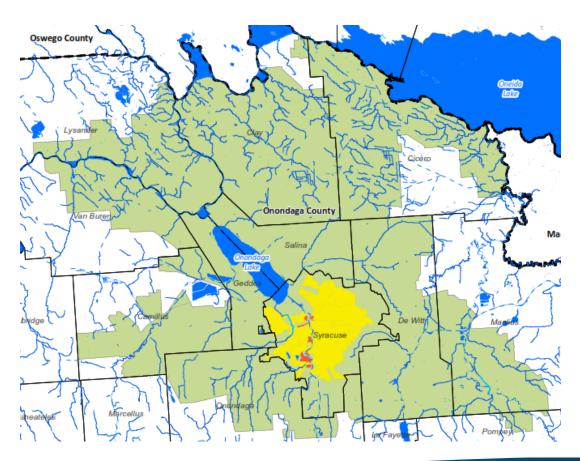
Save the Rain Program Update

- City of Syracuse
 - Amended Consent Judgment (ACJ): green and gray infrastructure implementation to capture 95% of CSO volume by 2018
 - At least 247 million gallons per year will be captured with green infrastructure by 2018
 - -Over 100 projects implemented to date

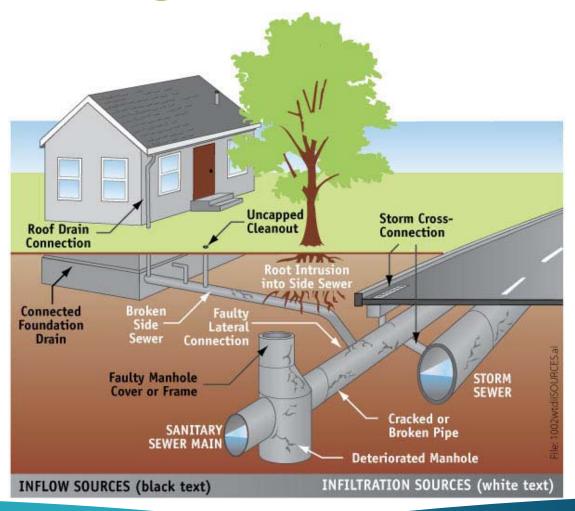


SGIP:Suburban Green Infrastructure Program

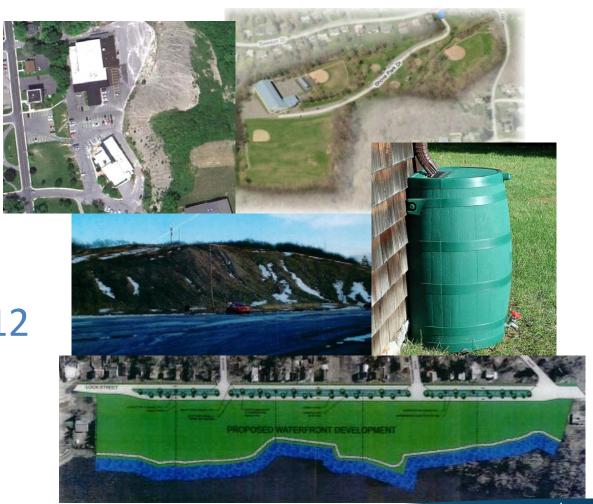
- Municipal green & innovative infrastructure in Onondaga County Consolidated Sewer District
- Aims to reduce extraneous flow



Reducing Inflow & Infiltration



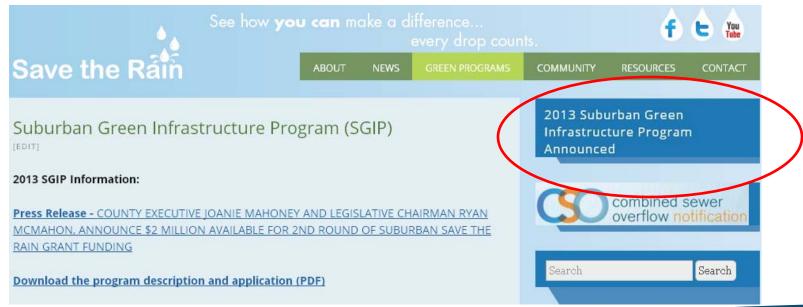
- First round of SGIP in 2012
- Allocated \$3 million in funding
- 14 projects in 12 municipalities awarded



- 2nd round of SGIP in 2013 recently announced
- \$2 million in funding available
 - \$50,000 minimum, \$400,000 maximum per project
 - Ability to provide matching funds will be considered favorably
- Green & innovative infrastructure technologies eligible for funding
- Reimbursement after project completion



- Deadline for applications: April 30, 2013
- Program description & application available online: www.SaveTheRain.us/sgip/

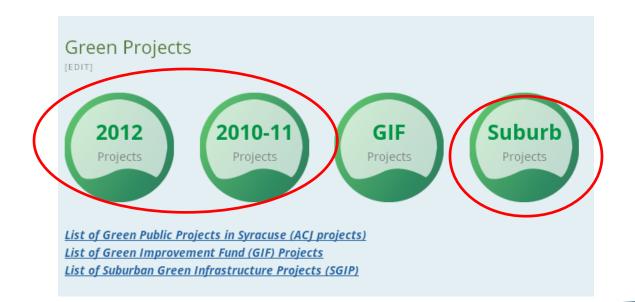




Eligible Green & Innovative Infrastructure Technologies	
Rain Gardens	Added Green Space
Bioretention	Rain Barrels/Cisterns
Dry Wells	Pipe Replacement by Pipe Bursting
Underground Infiltration Systems	Cured in Place Pipe (CIPP)
Porous Pavement	Spot Joint Repair
Tree Plantings/Tree Trenches	Slip Lining
Planter Boxes	Manhole Rehabilitation

Save the Rain Website Resources

- Green Projects: http://savetherain.us/green-projects-3/
 - Download plans & technical specifications of ACJ projects
 - SGIP 2012 Project Pages





Save the Rain Website Resources

- SGIP 2012 Project Pages on Save the Rain website
 - http://savetherain.us/sgip/
- Plans and technical specifications of ACJ projects available for download from Save the Rain website
 - http://savetherain.us/green-projects-list/



Questions?



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