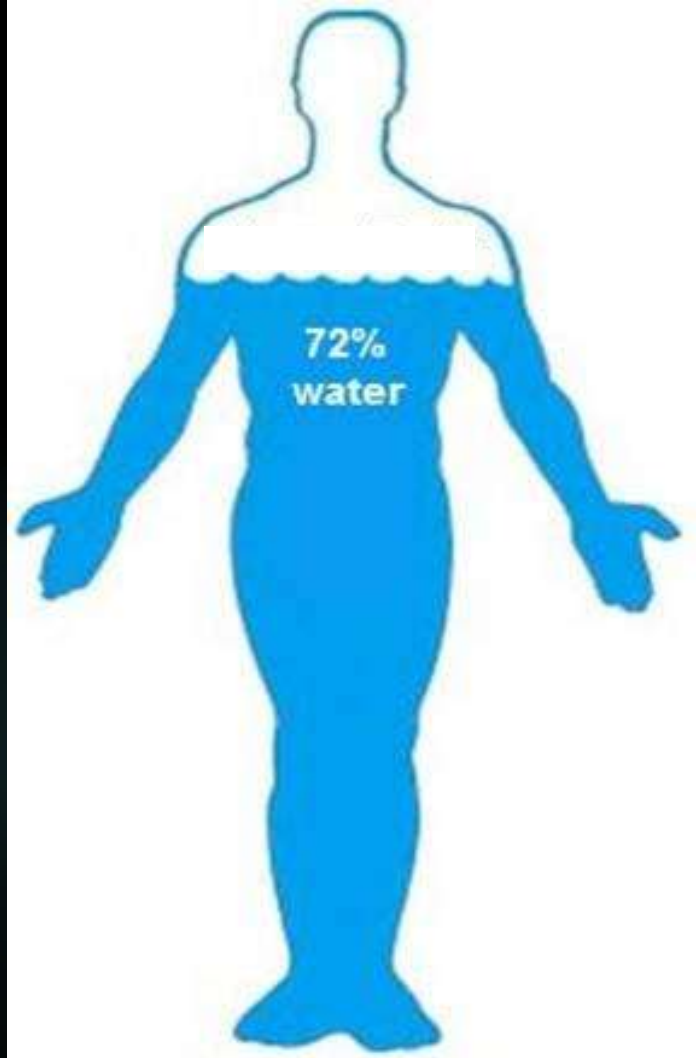
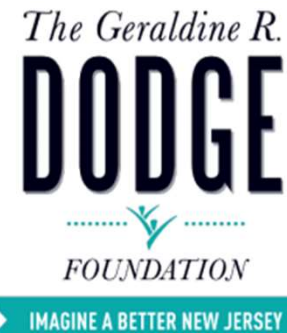




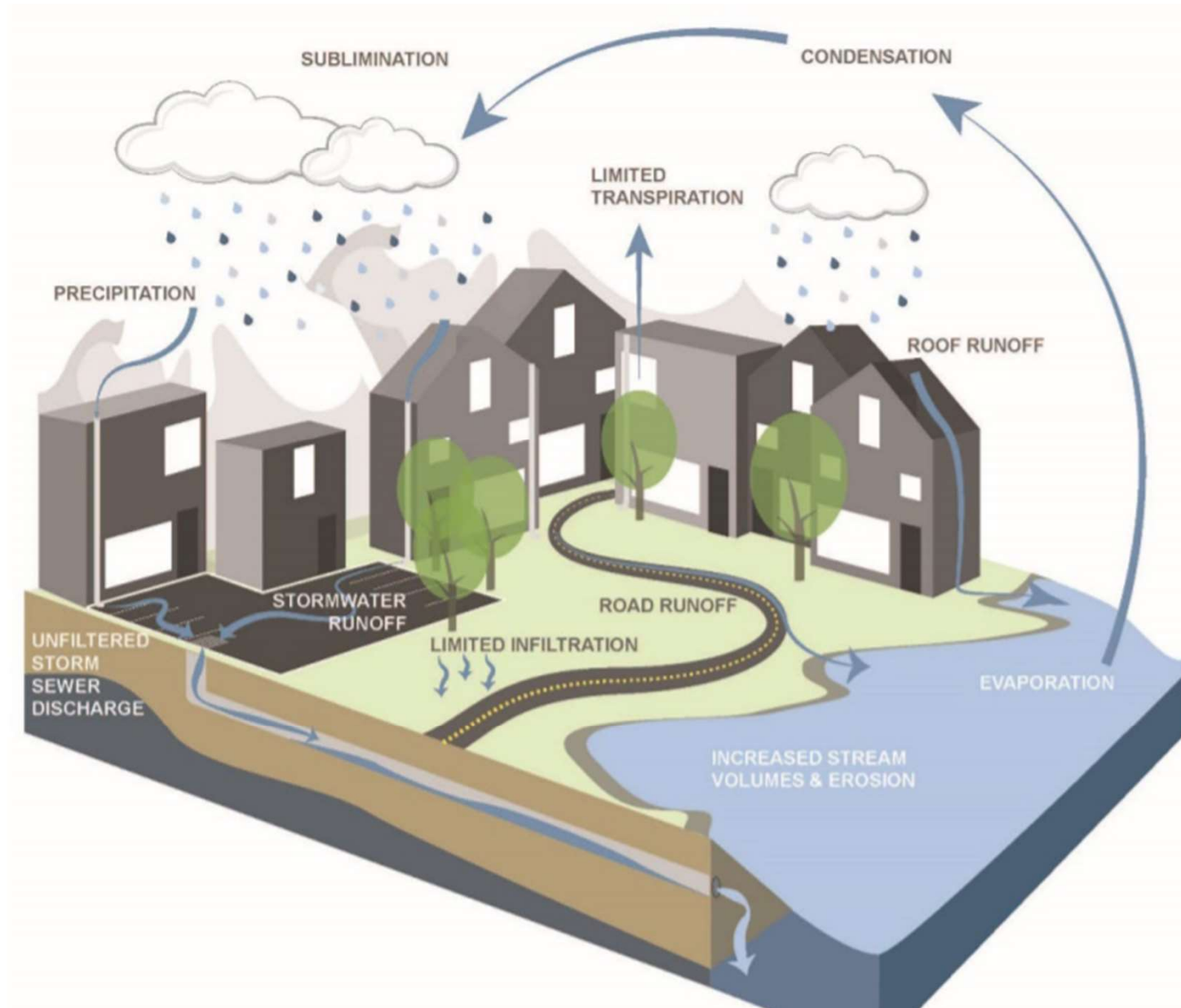
Roadmap to Becoming an Effective Water Citizen

marian.glenn@shu.edu

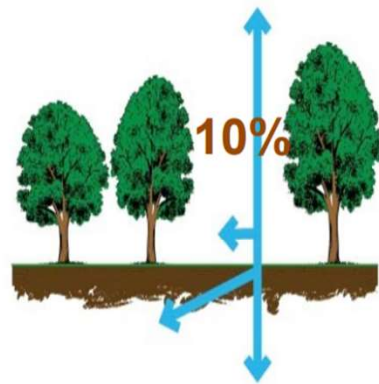
Green Infrastructure Champions



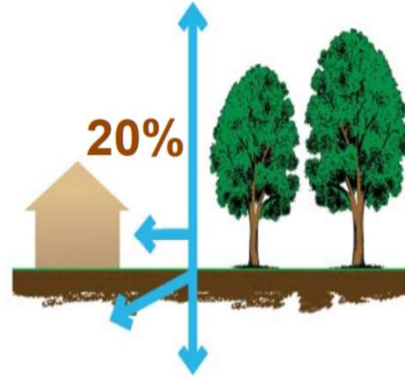
The Urban Hydrologic Cycle



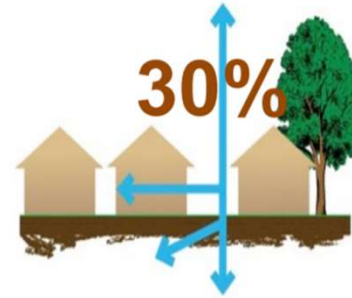
% impervious surface



More development



*More impervious
surfaces*



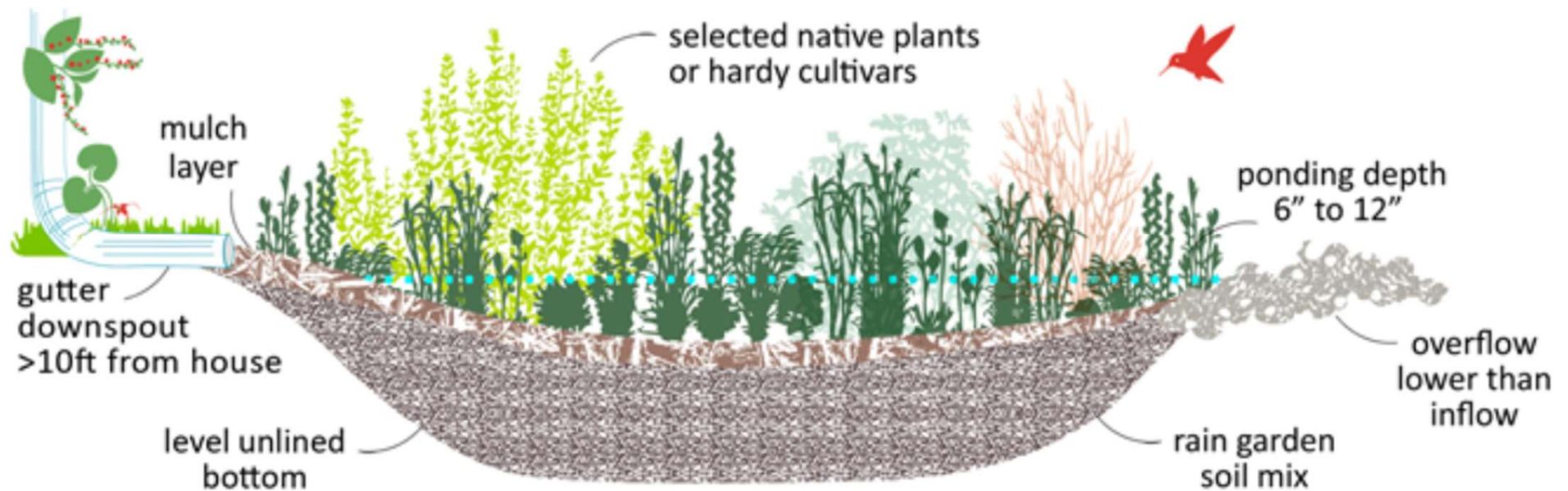
More stormwater runoff





Disconnection: roof water is intercepted before entering the drain and redirected to the lawn.

A rain garden is a “sunken garden bed” that collects & treats stormwater runoff from rooftops, driveways, sidewalks, parking lots & streets.



Credit: EMSWCD



Installing the overflow drain



Green Infrastructure Champions are able to

- * Enhance their knowledge through green infrastructure workshops, seminars, and personal research
- * Engage community leaders to adopt green infrastructure as a stormwater management solution by updating ordinances and municipal master plans
- * Encourage local non-governmental organizations and schools to incorporate green infrastructure in their existing landscaping
- * Secure funding for green infrastructure
- * Publicize implementation of green infrastructure through social media channels



Adding
4" of
mulch





INLET



Free webinar training begins Jan 15, 2021



- * Green infrastructure planning and implementation
- * Technical support to develop a design for a green infrastructure demonstration project
- * Networking opportunities with other Green Infrastructure Champions for mutual support
- * Assistance with grant writing and submission

Register <https://forms.gle/q46sbM9WTL1xUbFQ7>