



NEW JERSEY DEVELOPERS Green Infrastructure GUIDE 2.0

NEW STORMWATER RULE. NEW GUIDANCE.

PHOTO CREDIT: Architect: Marchetto Higgins Stieve
Photographer: Don Pearce



**New Jersey
Builders Association**

NEW JERSEY'S STORMWATER RULES ARE CHANGING!

The New Jersey Department of Environmental Protection (NJDEP) has published new stormwater management rules that **require the use of green infrastructure** (GI). This new approach is a paradigm shift in New Jersey stormwater management. Developers long frustrated by a subjective “maximum extent practicable” design standard now have an **objective standard** that maximizes infiltration, mimicking how nature deals with stormwater.

WHAT DO THE NEW RULES MEAN FOR DEVELOPERS?

- ✓ The rules replace a subjective performance standard with an **objective standard** that requires the use of green infrastructure.
- ✓ The rules **decentralize stormwater management**. A given site plan will have stormwater management features distributed around the site, rather than one large basin.
- ✓ Engineers **may now “count” infiltration** of stormwater through green infrastructure, thus shrinking the footprint of stormwater management practices and potentially increasing developable area on a site.

WHERE DO I LEARN HOW TO COMPLY WITH THE NEW RULES?

- Check out the Developers Green Infrastructure Guide!
- Talk to your engineer and landscape architect.
- View important resources on NJDEP's website (njstormwater.org): full text of the new rules, revised or new chapters of the Stormwater Best Management Practices (BMP) Manual, revised model stormwater ordinance, and a set of Frequently Asked Questions.

WHEN DO THE NEW RULES TAKE EFFECT?

The new rules will be in effect beginning

March 2, 2021.

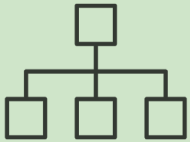
Before that date, all municipalities must update their stormwater ordinances.



MAKE THE NEW STORMWATER RULES WORK FOR YOU USING THE DEVELOPERS GREEN INFRASTRUCTURE GUIDE 2.0

The newly updated Developers Green Infrastructure Guide 2.0 breaks down New Jersey's Stormwater Rule amendments and helps developers and decision-makers understand green infrastructure options (even for challenging sites), advantages, costs and benefits.

DECISION TREE



Decide which BMP is right for your project using the decision tree.

OVERCOMING CHALLENGES



Convinced that GI won't work in certain conditions? Learn how to overcome challenging site design issues.

SIDE-BY-SIDE COMPARISONS



Learn how a project can be designed before vs. after the rule change.

CASE STUDIES



Gain insights into decision-making, project value, competitive advantage, challenges, and keys to success.

DEVELOPER BENEFITS



Learn options to create value and reduce costs.

FAQs



Get the facts: clear, simple, and sometimes surprising.

PHOTO CREDIT: Viridian Landscape Studio



Visit Developersguide.NJFuture.org to:

LEARN

about New Jersey's new green infrastructure requirement and how green stormwater infrastructure can benefit your bottom line.

DOWNLOAD

the full version of the Developers Green Infrastructure Guide and share with your colleagues and design professionals.

CONNECT

with us by signing up to receive updates.



**New Jersey
Builders Association**

The Developers Green Infrastructure Guide 2.0 is brought to you by the Developers Green Infrastructure Task Force, a partnership between New Jersey Future and the New Jersey Builders Association.

Thank you to our consulting team



The Task Force gratefully acknowledges the generous financial support from the William Penn Foundation, which made this project possible.

To learn more, visit njfuture.org/MainstreamingGI