



don't lose a drop with LID

[Low-Impact Development]



Water that runs off your property goes into storm drains which flow directly to local creeks and the ocean. This runoff can carry pollutants such as oil, fertilizers, and bacteria from trash and pet waste.

Low-Impact Development [LID] is a landscape design approach that **reduces the runoff** that contributes to pollution. LID is flexible and adaptable to your property.

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A LID garden

Conserve Water

Reduce Storm Water Runoff

Save Money

Here are a few easy, inexpensive ways to get started with LID.



< Convert to Drip Irrigation

Drip irrigation puts the right amount of water right where your plants need it. It can save you money [90% efficient, compared to 50% to 70% for pressurized systems]. It also helps prevent runoff from sloped areas and is easy to install from an existing pressurized sprinkler system.



< Redirect Downspouts to Landscaping

Downspouts that drain into the stormwater system or let water run off your property can carry pollutants and waste water that could be used for your landscaping. Redirecting downspouts to a garden or rock basin is suitable for any guttered home and does not require any additional maintenance beyond regular gutter cleaning.



< Create a Rain Garden

Conserve our limited water resources and improve water quality by creating a bioretention basin. Contour a low lying area of your yard to collect irrigation runoff and rain water that would otherwise flow off your property. Design the area as a basin with well-draining soil and drought tolerant plants.

more tips >>>



LID



Install pavers



Create a vegetated swale

Here are other ways you can make a difference and save money.

- > **Rebates for Replacing Turf with Water-Efficient Landscaping**
www.turfreplacement.watersmartsd.org
- > **Rebates for Replacing Broken or Misaligned Sprinklers**
www.freesprinklernozzles.com
- > **For More Information About Rebates and Incentives**
www.sdwd.org/conserve
- > **Resources to Learn More About Low-Impact Development**
 City of Encinitas LID Program
 San Diego Botanic Garden
 Surfrider Foundation



Install a rain barrel to a downspout

Call for more information or to report an issue in your neighborhood.

City of Encinitas
 Clean Water Hotline



(760) 633-2787