

# LaRC's Green Infrastructure

Bioretention gardens



Filterra



Green roof



Pervious pavers



Some of the green facilities implemented at LaRC.

**STORMWATER RUNOFF** is a major source of water pollution in urban areas. Runoff flowing on impervious surfaces can collect sediment, bacteria, trash, and other pollutants before entering a waterbody or a storm drain.

NASA LaRC implements **GREEN INFRASTRUCTURE**, a type of Low Impact Development (LID), to treat polluted stormwater runoff before it is discharged to local waterways.

## Interested in Learning How These Facilities Help Improve Water Quality?

The Environmental Office recently created metal signs that *identify* and *describe* three of these facilities: **bioretention gardens**, **pervious pavers**, and **tree box filters**. These signs are installed at six locations across the Center and provide educational information on how green infrastructure filter out pollutants in stormwater. **Check the map to the right to see where you can find the signs!**



**COME TAKE A LOOK**

★ You can find me here!

**B1189**

**B1212 Parking**

**B2102**

**B2103**

Map labels: 1189, 1191, 1200, 1212, 1215, 1219, 1201, 1146, 1148, 1205, 1194, 1195, 1241, 1242, 1235, 1236, 2101, 2102, Pearl Center, Cafeteria, Headquarters, West Taylor Street, West Durand Street, West Walnut, North Marvin Street, East Reid Street, King Hodges Ln, Victory Street, West Red Street, West Durand Street, West Walnut, Lindbergh Blvd.