



Prince George's County

STORMWATER STEWARDSHIP GRANT PROGRAM

APPLICANT

DuVal High School

PROJECT

Courtyard Rain Garden

GRANT AMOUNT

\$26,207

PROJECT SUMMARY

In 2016, DuVal High School received a grant to install a rain garden in the school's courtyard. Students, staff, and volunteers installed a 630 square foot rain garden and planted over 200 native plants. The rain garden was designed by the Neighborhood Design Center with staff and student input.

Prior to the installation, DuVal students and staff participated in workshops to learn about stormwater runoff, its impact on the health of local rivers and the Chesapeake Bay, and practices they can implement on campus to improve the health of local waterways.

Students studied various aspects of the project, including water flow, erosion, wildlife habitat, and the condition of native and locally adapted plants. This information will be used to create DuVal High School's Rain Garden Management Manual.

With the help of community partners, DuVal staff and students learned how to maintain the rain garden and use it for educational purposes. The school plans to continue to share their progress with the school and local community.

CONTACT

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