

In This Issue:

Sustainable Design



Mosby Heights



Raphael Residence



Strawbridge Square



Georgia Commons



Eastern Village



Takoma Village



Thoreau Place



Georgia Commons



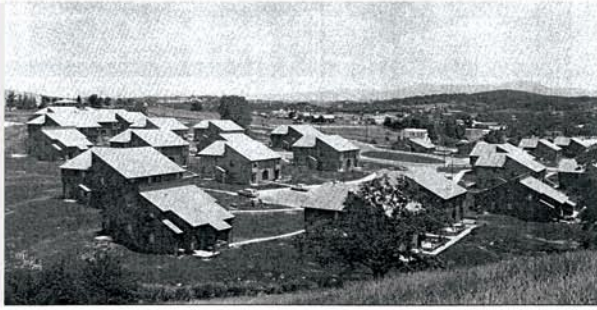
Savannah Heights



Royal Courts

STILL GREEN AFTER ALL THESE YEARS...

EDG (Environmental Design Group) Architects, LLC has been practicing sustainable design since 1972. We are proud of our extensive portfolio of completed projects that have applied the principles of good environmental design including active and passive solar, energy efficient building envelopes and use of sustainable materials.



Early EDG Multi-Family projects such as Mosby Heights, in Harrisonburg, VA (1981) incorporate passive-solar orientation and are designed to accommodate future use of solar panels for hot water heating.

EDG's "through-unit" prototype for Senior Housing provides two sun exposures and allows for cross-ventilation. Please see Thoreau Place, Clinton Manor, and Fort Washington. Back-to-back/stacked flats prototype for multi-family housing takes advantage of the energy savings from shared interior walls. Please see Royal Courts, Savannah Heights and Woodson Heights.



Raphael Residence in Reston, VA (1984) uses both passive and active solar for heating, cooling, and hot water.



Strawbridge Square (1978) is designed as back-to-back townhomes with the fronts facing a landscaped and permeable pedestrian Mews.



Takoma Village is the first multi-family project in the Washington DC area to utilize geothermal heating and cooling, is Energy-Star certified, and is a recipient of a PATH grant.



Eastern Village is the first multi-family residential project to receive a LEED Silver NC certification and use of the Maryland Green Building Tax Credit. It features a green roof and geothermal heating and cooling.

EDG is proud to announce that Georgia Commons has received LEED Gold Certification under the LEED ND (Neighborhood Development) Pilot program.

The mixed use/mixed income project features a "green roof", green screen and landscaped interior courtyard. Daylighting of interior spaces is achieved with a central courtyard and skylight system.



Save the Date! Sat, March 20: Cohousing: Growing Smart Communities, 8:30am - 6:30pm, College Park, MD.

Join us for a day-long conference on cohousing, its contribution to and its future role in creating sustainable communities. Don Tucker will present on "Cohousing for ALL: Making Cohousing Green, Accessible, and Affordable". Co-sponsored by Mid Atlantic Cohousing and The University of Maryland's School of Architecture, Planning and Preservation.

Info contact Ann Zabaldo, ann@MidAtlanticCohousing.org, 202 291-7892.

Registration and details on website: www.MidAtlanticCohousing.org.