



## Cover Story

### 54 **Of Science, Sprawl and Salmon**

David Hulse

### 58 **Plans Across the Watershed**

Jack Ahern

### 62 **Design for Biodiversity**

Patricia Greene and  
Dean Apostol

### 66 **Coping with Sprawl**

Harold Henderson

## Design & Environment

### 82 **Opening the Garden**

Residential Design Competition

Lutsko Associates

The Berger Partnership

Martha Schwartz, Ken Smith,  
David Meyer, Landscape  
Architects, Inc.

Child Associates

Gary Leonard Strang

Dean Cardasis & Associates

Eldon Beck Associates

Katherine Howard

Thomas Wirth Associates

## Technique & Practice

### 30 **New GIS Resources for Landscape Architects**

Stephen M. Ervin

## Critic-At-Large

### 46 **Rescuing the Redland**

Beth Dunlop

## Prospect

### 144 **The Exurban Challenge**

Bonj Sczyzgiel

## Departments

### 12 **Letters**

### 19 **News**

### 94 **Buyer's Guide**

### 139 **Classifieds**

### 142 **Product News**

Cover: Detail from Lutsko Associates' First Place design for the Greene Garden (see "Opening the Garden," page 84). Photo by Dixie Carillo.

■ This symbol at the end of an article indicates more information is available on DesignNetwork.

♻️ Printed on recycled paper. Printed in USA. Landscape Architecture, the international magazine of landscape design, planning and management, invites the widest expression of opinion and observation. Opinions expressed editorially and by contributors are not necessarily those of the American Society of Landscape Architects. The magazine shall not carry advertising that is sexist, exploitative or discriminatory in appeal. Advertisements appearing in Landscape Architecture do not constitute or imply endorsement by the American Society of Landscape Architects or Landscape Architecture. Indexed in The Architectural Index, The Design Index and The Art Index. Other publications of the Society include the LAfile catalog index. Material in Landscape Architecture is protected by copyright. It may, however, be photocopied for academic purposes, with appropriate credit. Copyright © 1995 ASLA. ■ Landscape Architecture (ISSN 0023-8031) is published monthly by the American Society of Landscape Architects, copyright 1995. Second-class postage paid at Washington, DC, and additional mailing offices. SUBSCRIPTIONS: U.S.: \$44/year, \$84/2 years. Canada and foreign surface mail: \$74/year, \$136/2 years. Airmail: \$125/year, \$238/2 years. Students: \$32/year. Single copies \$7. Send U.S. funds to Landscape Architecture, 4401 Connecticut Ave., NW, 5th Floor, Washington, DC 20008-2302. For subscription information or to charge your order, call our toll-free number: (800) 787-LAMS. ASLA members: \$21 of dues is designated for magazine subscription; please direct your inquiries to the Membership Department: (202) 686-2752. POSTMASTER: Send address changes to Landscape Architecture, 4401 Connecticut Ave., NW, 5th Floor, Washington, DC 20008-2302.