



# 2006 *in review*

*When we talk about achievement in America, it's often to make arguments about a geographic data "explosion," the unprecedented availability of geospatial information and how this information shapes our everyday lives.*

*Our challenge: Research and implement ever more effective applications of geospatial technologies. Our community has the know-how and the will to achieve this. Here are articles that best express the road the geospatial industry has taken in 2006 to provide more accurate and more usable geospatial information.*



# *geospatial R&D in* **2006**

**ESRI:**

**GPS, DATABASES AND THE INTERNET—NOT TO BE TAKEN FOR GRANTED, 15**

**GIFFELS-WEBSTER ENGINEERS:**

**WHEN FOREVER REALLY MEANS FOREVER: AN ABSOLUTE SOLUTION FOR GEO-POSITIONING, 17**

**MAGELLAN PROFESSIONAL:**

**DEVELOPMENTS IN GPS TECHNOLOGY ADVANCE SURVEYOR PRODUCTIVITY, 20**

**AVINEON:**

**A ROADMAP TO IMPLEMENTING AN ENTERPRISE-WIDE GIS, 22**

Background: *Lower Kennebec River Trails Inventory* by Stephen Engle, Center for Community GIS, Farmington, Maine; awarded Honorable Mention in the 2005 ACSM - CaGIS Map Design Competition.