

Abstract

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Context Sensitive Legending using JavaScript

Track: Application Development

Author(s): Robert Pincus

Riverside County is one of the largest counties in the United States. County planners have developed more than 120 unique landuse zones. ArcIMS' "out-of-the-box" legending displays all of the unique zones for a given layer. With so many zones in a landuse layer, this legend is cumbersome and impractical for the user to use. Riverside County's Transportation and Land Management Agency (TLMA) GIS staff has developed a methodology that creates a legend displaying only those features visible in the map window using only JavaScript. This paper will discuss this methodology and its pros and cons.

Robert Pincus

County of Riverside

Transportation and Land Management Agency

4080 Lemon St. 7th Floor

P.O. Box 1090

Riverside , CA 92502-1090

USA

Phone: 909-955-1875

Fax: 909-955-6879

E-mail: rpincus@co.riverside.ca.us