Abstract

Context Sensitive Legending using JavaScript

Track: Application Development

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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.

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