

Learning From Earthquakes Series, Volume IV

The 1999 Turkey Earthquakes: Bridge Performance and Remedial Actions



Figure 6 Location of highway and viaduct damage in the Kocaeli and Düzce earthquakes. The fault ruptures are indicated by blue lines, and the two stars on these lines show the epicenters of these earthquakes. Most of the highway damage occurred to the section between crossing 11 and crossing 14.

To purchase the complete report for \$15.00 plus tax (California residents) and shipping, send inquiries via e-mail to eri@eri.org, or contact Earthquake Engineering Research Institute (EERI), 499 14th Street, Suite 320, Oakland, CA 94612-1934, Tel: (510) 451-0905 Fax: (510) 451-5411

Other available products on the 1999 Turkey earthquakes:

Kocaeli, Turkey, Earthquake of August 17, 1999: Reconnaissance Report, *Earthquake Spectra*, Supplement A to Volume 16, December 2000, 457 pages. Covers all aspects of damage and impacts, including the effects of the 7.1 Düzce earthquake of November 12, 1999. Includes a 18" x 36" color Regional Fault Rupture Map. \$45.00 plus tax (California residents) and shipping.

CD-ROM containing the Kocaeli, Turkey Reconnaissance Report and Separate Full Color Images. This CD includes the full text of the above report, with most figures in full color. \$60.00 for EERI members, \$80.00 for nonmembers, plus tax (California residents) and shipping.

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