

Traffic Calming

State of the Practice

Reid Ewing

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Crysttal Atkins



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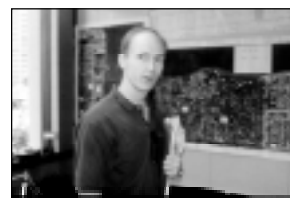
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Featured Traffic Calming Programs

Community	Traffic Manager	Telephone	Web Site
Austin, TX	David Gerard Samileh Mozafari	512-499-7129	www.ci.austin.tx.us/roadworks
Bellevue, WA	Karen L. Gonzalez	425-452-4598	www.ci.bellevue.wa.us/bellevue
Berkeley, CA	Charles E. DeLeuw, Jr.	510-665-3400	www.ci.berkeley.ca.us/PW/Traffic/traffic.html
Boulder, CO	Noreen Walsh	303-441-3266	www.publicworks.ci.boulder.co.us/DEPTS/TRANS/NTMP/ntmp_information.htm
Charlotte, NC	R. Douglas Gillis	704-336-3926	www.charmeck.nc.us/citranportation/programs/trafcalm.html
Dayton, OH	Kerry Lawson	937-443-4075	—
Eugene, OR	Gary McNeel Jay Millikin	541-682-8451 541-682-5082	under development
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Phoenix, AZ	Randy A. Dittberner	602-534-9529	—
Portland, OR	Ellis McCoy Crystal Atkins	503-823-5214	www.trans.ci.portland.or.us/Traffic_Management/trafficalming
San Diego, CA	Allen Holden, Jr.	619-533-3012	—
San Jose, CA	James Helmer Lawrence Moore	408-277-4304	—
Sarasota, FL	Ellen Cranos	941-954-4180	www.ci.sarasota.fl.us/eng.nsf/pages/calming+home
Seattle, WA	Jim Mundell	206-684-0814	www.ci.seattle.wa.us/td
Tallahassee, FL	Monica Heller	850-891-8261	—
West Palm Beach, FL	Ian Lockwood	561-659-8031	—

Abbreviations

This document reports the state of traffic calming programs in the United States. It also includes historical information about programs in other countries. Although speed and distance measurements are provided primarily in U.S. customary units, some metric measurements appear. The following abbreviations are used in the text.

dB(A) = decibel (ampere)
ft = feet
g = acceleration of gravity
hr = hour
in = inch
kph = kilometers per hour
mph = miles per hour
sec = second
vmt = vehicle-miles of travel
vpd = vehicles per day
vph = vehicles per hour

Metric Conversions

The following common factors represent the appropriate magnitude of conversion. This is because the quantities given in U.S. customary units in the text, tables, or figures, represent a precision level that in practice typically does not exceed two significant figures. In making conversions, it is important to not falsely imply a greater accuracy in the product than existed in the original dimension or quantity. However, certain applications such as surveying, structures, curve offset calculations, and so forth, may require great precision. Conversions for such purposes are given in parentheses.

Length

1 inch = 25 millimeters (25.4)
1 inch = 2.5 centimeters (2.54)
1 foot = 0.3 meters (0.3048)
1 yard = 0.91 meters (0.914)
1 mile = 1.6 kilometers (1.609)

Speed

1 foot/sec = 0.3 meters/second (0.3048)
1 mile/hour = 1.6 kilometers/hour (1.609)

For other units refer to the American Society for Testing and Materials, 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959, USA; *Standard for Metric Practice E380*.