# REFERENCES AND RESOURCES

merican Association of State Highway and Transportation Officials. 1999. Guide for the Development of Bicycle Facilities.

City and County of Honolulu. May 2001. Pearl Harbor Historic Trail: Master Plan.

Prepared by Belt Collins Hawaii.

City and County of Honolulu, Department of Design and Construction. March 2002. Diamond Head Road Recreation Master Plan. Prepared by Townscape, Inc.

City and County of Honolulu, Department of Planning and Permitting. October 2002. Aiea-Pearl City Livable Communities Plan. Prepared by Wilson Okamoto & Associates, Inc. and others.

City and County of Honolulu, Department of Transportation Services. April 1999. Honolulu Bicycle Master Plan. Prepared by Helber Hastert & Fee, Planners; Bicycle Federation of America; Engineering Concepts, Inc.; and David Cheever Marketing. www.co.honolulu.hi.us/dts/bikeway/index.htm

Estate of James Campbell. September 1991. Kapolei Area Bikeway Plan. Prepared by Helber Hastert & Fee, Planners.

Federal Highway Administration, U.S. Department of Transportation. Designing Sidewalks and Trails for Access: Part 1 of II: Review of Existing Guidelines and Practices. Publication No. FHWA-HEP-99-006. www.fhwa.dot.gov/environment/bikeped/access-1.htm

Federal Highway Administration, U.S. Department of Transportation. Designing Sidewalks and Trails for Access: Part II of II: Best Practices Design Guide. Publication No. FHWA-EP-01-027.

Federal Highway Administration, U.S. Department of Transportation. "Design Guidance, Accommodating Bicycle and Pedestrian Travel: A Recommended Approach. A U.S. DOT Policy Statement on Integrating Bicycling and Walking into Transportation Infrastructure" transmitted by Memorandum from Kenneth R. Wykle, Federal Highway Administrator dated February 28, 2000. www.fhwa.dot.gov/environment/bikeped/design.htm

Federal Highway Administration, U.S. Department of Transportation. October 1999. *Bicycle Lanes versus Wide Curb Lanes: Operational and Safety Findings and Countermeasure Recommendations*. Publication No. FHWA-RD-99-035.

Federal Highway Administration, Office of Program Administration. May 1999. A Guide to Federal-Aid Programs and Projects. Publication No. FHWA-IF-99-006. www.fhwa.dot.gov/programadmin/covert.htm

Federal Highway Administration, U.S. Department of Transportation, April 1999. National Bicycling and Walking Study Five Year Status Report by the U.S. Department of Transportation. www.fhwa.dot.gov/environment/bikeped/Study.htm

Federal Highway Administration, U.S. Department of Transportation. "FHWA Guidance, Bicycle and Pedestrian Provisions of Federal Transportation Legislation" transmitted by Memorandum from Kenneth R. Wykle, Federal Highway Administrator dated February 24, 1999. www.fhwa.dot.gov/environment/bikeped/bp-guid.htm

Federal Highway Administration, U.S. Department of Transportation, June 1998. *Title 23 U.S.C.* §217: Bicycle Transportation and Pedestrian Walkways, as amended by the Transportation Equity Act for the 21st Century. www.fhwa.dot.gov/environment/bikeped/sec217.htm

Federal Highway Administration, U.S. Department of Transportation. Flexibility in Highway Design. Publication No. FHWA-PD-97-062. www.fhwa.dot.gov/environment/flex/

Federal Highway Administration, U.S. Department of Transportation. January 1994. Selecting Roadway Design Treatments to Accommodate Bicycles. Publication No. FHWA-RD-92-073.

Federal Highway Administration, U.S. Department of Transportation. 1994. Final Report: The National Bicycling and Walking Study, Transportation Choices for a Changing America. Publication No. FHWA-PD-94-023.

Landis, Bruce W. and Jennifer Toole. April 2002. "Bicycle Suitability Evaluation of Roadways: Bicycle Level of Service Methodology" Training Session Syllabus.

Morris, Hugh. Rails-to-Trails Conservancy in cooperation with National Park Service, Rivers, Trails and Conservation Assistance Program. September 2000. Rail-Trails and Liability: A Primer on Trail-related Liability Issues and Risk Management Techniques.

National Highway Traffic Safety Administration, Centers for Disease Control and Prevention, Federal Highway Administration. 2001. *National Strategies for Advancing Bicycle Safety*. www.nhtsa.dot.gov/people/injury/pedbimot/bike/bicycle safety/menu.htm

Oahu Metropolitan Planning Organization. April 1997. "The OMPO Guide to Public Involvement in the Metropolitan Transportation Planning Process."

Pedestrian and Bicycle Information Center in partnership with the City of Chicago and Chicagoland Bike Federation. [No date.] Bike Lane Design Guide.

Peoples Advocacy for Trails Hawaii (PATH). March 2002. "A Study and Analysis of Transportation Modes Used by Students and Adults at Kealakehe Elementary, Kealakehe Intermediate, and Kealakehe High School."

Peoples Advocacy for Trails Hawaii (PATH). Tracks (newsletter) various dates.

Public Rights-of-Way Access Advisory Committee. January 2001. Building a True Committee: Final Report. www.access-board.gov/prowac/commrept/index.htm

Rails-to-Trails Conservancy and the Association of Pedestrian and Bicycle Professionals. January 1988. *Improving Conditions for Bicycling and Walking: A Best Practices Report.* Prepared for the Federal Highway Administration.

State of Hawaii. Department of Business, Economic Development and Tourism. 2001. The State of Hawaii Data Book: A Statistical Abstract. www.state.hi.us/dbedt/db01/index.html

State of Hawaii. Department of Business, Economic Development and Tourism. July 1999. "Understanding Tourism Niche Markets with Input-Output Analysis" www.state.hi.us/dbedt/hecon/he7-99/niche1.html

State of Hawaii. Department of Land and Natural Resources. March 2003. State Comprehensive Outdoor Recreation Plan (SCORP).

State of Hawaii, Department of Transportation. September 2002. *Hawaii Statewide Transportation Plan.* Prepared by Kaku Associates, Inc. in association with Belt Collins, Hawaii.

State of Hawaii, Department of Transportation. April 1994. Bike Plan Hawaii: A State of Hawaii Master Plan. Prepared by R.M. Towill Corporation.

State of Hawaii, Department of Transportation. March 1977. BikePlan Hawaii: A State of Hawaii Master Plan. Prepared by Sunn, Low, Tom & Hara, Inc. and H. Mogi Planning and Research, Inc.

Surface Transportation Policy Project. 1998. TEA-21 User's Guide: Making the Most of the New Transportation Bill.

U.S. Access Board. 1999. Regulatory Negotiation Committee on Access to Developed Areas, Final Report.

U.S. Department of Transportation. 2000. Manual on Uniform Traffic Control Devices.

Wilkinson, W. C., N. Eddy, G. MacFadden, and B. Burgess. May 2002. *Increasing Physical Activity through Community Design: A Guide for Public Health Practitioners*. National Center for Bicycling and Walking.

# OTHER STATE AND LOCAL GOVERNMENT DOCUMENTS ON PLANNING AND DESIGNING BICYCLE FACILITIES

Note: The Pedestrian and Bicycle Information Center at www.bicyclinginfo.org provides a clearinghouse for many State and local bicycle plans. Click on the **Policy and Planning** button.

Arizona Department of Transportation. *Provision of Bicycle and Pedestrian Facilities on the State Highway System*. December 2000. Prepared by SCI Planners and Engineers.

City and County of Denver. April 2002. Denver Bicycle Master Plan Update. Prepared by BRW/URS Corporation.

Florida Department of Transportation, Pedestrian and Bicycle Safety Program, Policies and Standards. www I I.myflorida.com/safety/ped\_bike/ped\_bike\_standards.htm

Maine Department of Transportation, Office of Passenger Transportation. April 2001. *Bicycle Tourism in Maine: Economic Impacts and Marketing*, Final Report. Prepared by Wilbur Smith Associates in association with Buxton Communications and the Bicycle Federation of America.

University of North Carolina, Highway Safety Research Center. Bicycling and Walking in North Carolina, A Long-range Plan. August 1996. Prepared in collaboration with North Carolina Department of Transportation, Office of Bicycle and Pedestrian Transportation. North Carolina Department of Transportation. "Bicycle Policy." www.ncdot.org/transit/bicycle/laws/bikepolicy.html

Oregon Department of Transportation. June 1995. Oregon Bicycle and Pedestrian Plan, 2nd Edition. www.odot.state.or.us/techserv/bikewalk/obpplan.htm

Commonwealth of Pennsylvania. Department of Transportation.

Statewide Bicycle and Pedestrian Master Plan: Bicycling & Walking in Pennsylvania, A Contract for the 21st Century. May 1996.

Bicycle Guidelines, Statewide Bicycle & Pedestrian Master Plan. April 1996.

Community Design Systems, Statewide Bicycle & Pedestrian Master Plan. April 1996.

City of Portland, Office of Transportation

Bicycle Master Plan, May 1996.

Bicycling in Portland in the 21st Century: Bicycle Master Plan Five-year Update, Report to City Council, October 17, 2001.

Santa Clara Valley Transportation Authority. September 1999. Bicycle Technical Guidelines: A Guide for Local Agencies in the Planning, Design and Maintenance of Bicycle Facilities.

 $State\ of\ Vermont, Agency\ of\ Transportation.$ 

Bicycle and Pedestrian Plan, December 1998.

Virginia Department of Transportation.

Road Design Manual, "Section A-5-Bicycle Facility Guidelines, A-76, Rev. 9/01.

Virginia Bicycle Facility Resource Guide, 2002.

Wisconsin Department of Transportation, Division of Investment Management, Bureau of Planning. December 1998. Wisconsin Bicycle Transportation Plan 2020.

State of Washington, Bicycle and Pedestrian Transportation

State of Washington, Facilities for Nonmotorized Transportation, Design Manual, June 1989.

### ADDITIONAL RESOURCES—NATIONAL

American Association of State Highway and Transportation Officials 444 North Capitol Street, NW, Suite 249 Washington, DC 2001 www.aashto.org

Federal Highway Administration 400 Seventh Street, SW Washington, DC 20590 www.fhwa.dot.gov/environment/bikeped/index.htm

National Bicycle Safety Network www.cdc.gov/ncipc/bike/default.htm

National Center for Bicycling and Walking 1506 21st Street, NW, Suite 200 Washington, DC 20036 www.bikewalk.org

National Highway Traffic Safety Administration www.nhtsa.dot.gov

Pedestrian and Bicycle Information Center UNC Highway, Safety Research Center 730 Airport Road, Suite 300 Campus Box 3430 Chapel Hill, NC 27599-3430 www.bicyclinginfo.org

Rails to Trails Conservancy 1100 17th Street SW, 10th Floor Washington, DC 20036 www.trailtrails.org

Surface Transportation Policy Project 1100 17th Street, NW, 10th Floor Washington, DC 20036 www.transact.org

# **ADDITIONAL RESOURCES—HAWAII**

Vincent Llorin, Bicycle and Pedestrian Coordinator Department of Transportation 601 Kamokila Boulevard, Room 602 Kapolei, HI 96707 Ph. (808) 692-7675 www.state.hi.us/dot/highways/bike/bikeplan/index.htm

Hawaii Bicycling League 3442 Waialae Avenue, #I Honolulu, HI 96816 Ph. (808) 735-5756 www.hbl.org

Na Ala Hele Trail and Access Program
Department of Land & Natural Resources
Division of Forestry and Wildlife
1151 Punchbowl St., Room 224
Honolulu, Hawaii 96813
www.hawaiitrails.org

#### Island of Oahu

City and County of Honolulu Chris Sayers, Bicycle Coordinator Department of Transportation Services 650 South King Street, 3rd Floor Honolulu, HI 96813 Ph. (808) 527-5044 www.co.honolulu.hi.us/dts/bikepage.htm

Honolulu Mayor's Advisory Committee on Bicycling c/o Chris Sayers (above) Ph. (808) 527-5044

## Island of Maui

County of Maui Mayor's Bicycle Advisory Committee c/o Dave DeLeon, Committee Executive Liaison 200 South High Street Wailuku, HI 96793 Ph. (808) 270-7855

Maui Bicycle Alliance Walter S. Enomoto, Acting President 293 S. Mokapu Street Kahului, HI 96732 Ph. (808) 870-0130 www.mauibicyclealliance.org

#### Island of Hawaii

Big Island Community Councils Project Puna Community Trails Council www.bicommcouncil.org/punatrai.htm

Hawaii Cycling Club P.O. Box 3246 Kailua-Kona, HI 96745 Ph. (808) 329-0197 www.hawaiicyclingclub.com

County of Hawaii
Mayoral Bicycle and Pedestrian Advisory Committee
Ron Reilly, Chair
c/o Department of Parks and Recreation
101 Pauahi Street, Suite 6
Hilo, HI 96720
Ph. (808) 961-8311
cohparks@interpac.net

PATH-Peoples Advocacy for Trails Hawai'i P.O. Box 62 Kailua-Kona, HI 96745 Ph. (808) 326-9495 www.hialoha.com/path/

Waimea Trails and Greenways Committee Waimea Preservation Association P.O. Box 6570 Kamuela, HI 96743 Ph. (808) 885-6707