

# TECHNICAL ADVISORY COMMITTEE READING LIST

The Governor's Transportation Finance and Implementation Panel is assisted in its work by a Technical Advisory Committee of leading thinkers in Colorado transportation. Below are links to the TAC's reading list. The list is organized topically and will be periodically updated.

## **NEW**

### [Litman Reader, April 17, 2007](#)

This document is excerpts from several publications of the Victoria Transportation Policy Institute, (VTPI), Todd Litman, Executive Director

## **Revenue Options**

### **Overview**

### [A Quiet Crisis in Transportation Finance](#)

Martin Wachs, Rand Corporation (April 2006)

### [Map of State Gas Tax Development Since 1997](#)

American Road and Transit Builders Association (2005)

### [State Policy Options for Funding Transportation](#)

National Governor's Association, NGA Center for Best Practices (February 2007)

### [Congressional Budget Office Projections of Revenues for the Highway Trust Fund](#)

Testimony before the U.S. House of Representatives' Committee on Transportation and Infrastructure, Subcommittee on Highways, Transit, and Pipelines (April 4, 2006)

### [Colorado's Transportation Funding: Healing a Sick System](#)

Albert G. Melcher, Executive Director, Colorado Mobility Coalition (January 18, 2007)

### [Current Trends and Emerging Issues in Surface Transportation Finance](#)

Gary Maring, Cambridge Systematics, Inc (July 26, 2006)

### [Future Financing Options to Meet Highway and Transit Needs](#)

Cambridge Systematics, Mercator Advisors, Alan E. Pisarski, Martin Wachs (December 2006)

[Future Highway and Public Transportation Finance Study](#)

National Chamber Foundation of the US Chamber of Commerce  
Cambridge Systematics, Inc, Mercator Advisors and Alan Pisarski  
(September 30, 2005)

[Implementation and Evaluation of Self-Financing Highway Pricing Schemes: A Case Study](#)

JungEun Oh, Purdue University, Samuel Labi, Massachusetts Institute of Technology, Kumares Sinha, Purdue University, Transportation Research Board  
(January 2007)

[Improving Efficiency and Equity in Transportation Finance](#)

Martin Wachs, Center on Urban and Metropolitan Policy (April 2003)

[Paying for Transportation](#)

Bob Tointon, Colorado Economic Futures Panel (March 30, 2005)

[Revenue Sources to Fund Transportation Needs](#)

American Association of State Highway and Transportation Officials (April 2007)

[Map of State Gas Tax Development Since 1997](#)

American Road and Transit Builders Association (2005)

[State Policy Options for Funding Transportation](#)

National Governor's Association, NGA Center for Best Practices (February 2007)

[Surface Transportation Policy Recommendations for the National Surface Transportation Policy and Revenue Study Commission](#)

American Association of State Highway and Transportation Officials (March 2007)

[The Fuel Tax and Alternatives for Transportation Funding \(Monograph\)](#)

Transportation Research Board (2006)

[The Future of Highway and Transit Finance: Steering Clear of the Breakdown Land](#)

Jonathan Upchurch, TR News 247 (November – December 2006)

**Aviation**

[ACRP Synthesis 1: Innovative Finance and Alternative Sources of Revenue for Airports](#)

Transportation Research Board: Cindy Nichol, Jacobs Consultancy (2007)

**Transit**

[Developing a Stabilized Public Transportation Revenue Source](#)

Kate Ernzen & Dr. James Ernzen, Del Web School of Construction, Arizona State University for Arizona DOT (January 2007)

[Financing Capital Investment: A Primer for the Transit Practitioner](#)

Transportation Research Board (2003)

**Vehicle Miles Traveled**

[The Potential of the Vehicle Mileage Road User Fee as an Alternative Financing Option for State Highways](#)

Transportation Research Board: Virginia Sisiopiku, PhD, University of Alabama at Birmingham, Johnnie Waid, University of Alabama at Birmingham (November 2006)

**Local and Regional**

[Local Option Transportation Taxes in the United States: Part I](#)

Todd Goldman, Sam Corbett, and Martin Wachs, Institute of Transportation Studies, University of California, Berkeley (2001)

[Local Option Transportation Taxes in the United States: Part II](#)

Todd Goldman, Sam Corbett, and Martin Wachs, Institute of Transportation Studies, University of California, Berkeley (2001)

[Potential Sources of Additional Transportation Revenue](#)

Maricopa Association of Governments: Interstate 10/ Hassayampa Valley Roadway Framework Study DRAFT (February 19, 2007)

[The Future of Transportation Finance: The National Association of Regional Councils](#)

Jack Basso, American Association of State Highway and Transportation Officials (February 6, 2006)

**Previous Colorado Panels**

[Meeting Colorado's Long-Term Transportation Needs](#)

Governor Romer's Blue Ribbon Panel (May 14, 1996)

[Transportation Finance Task Force](#)

Report to Governor Bill Owens (March 2004)

**Public/Private Partnerships**

[Availability-based P3 Concessions for Transportation](#)

Tim Romer, Lisa Fenner, Tom Rousakis, and Kathleen Brown, Goldman Sachs: (April 16, 2007)

[Building New Roads through Public/ Private Partnerships: Frequently Asked Questions](#)

Leonard Gilroy, Robert Poole, Peter Samuel, and Geoffrey Segal, Reason Foundation, Policy Brief No. 58

[Closing America's Infrastructure Gap: The Role of Public Private Partnerships](#)  
Deloitte Research Study (2007)

### **Managed Lanes/Tolling**

[Adding FAST Lanes to Milwaukee's Freeways: Congestion Relief, Improved Transit, and Help with Funding Reconstruction](#)

Robert W. Poole, Jr. and Kevin Soucie, Reason Foundation (February 2006)

[Highway Finance, States' Expanding Use of Tolling Illustrates Diverse Challenges and Strategies](#)

Government Accountability Office (June 2006)

[Hot Lanes: Frequently Asked Questions](#)

Leonard Gilroy and Amy Pelletier, Reason Foundation, Policy Brief No. 59

[Leasing State Toll Roads: Frequently Asked Questions](#)

Peter Samuel, Reason Foundation, Policy Brief No. 60

[No More Just Throwing Money Out the Window: Using road tolls to cut congestion, protect the environment, and boost access for all](#)

Environmental Defense (2006)

[The DOT Mandated Studies on Tolls and Tunnel and Public Highway Authorities](#)

Colorado DOT, Prepared by Himley-Horn and Associates (1991)

[The Role of Tolls in Financing 21st Century Highways](#)

Peter Samuel and Robert W. Poole, Jr., Reason Foundation (May 2007)

[Washington State Comprehensive Tolling Study](#)

Washington State Transportation Commission: Cambridge Systematics, PBS&J, IBI Group, Texas Transportation Institute, and Frank Wilson & Associates (January 2006)

### **Needs**

[2006 Status of the Nation's Highways, Bridges, and Transit: Conditions and Performance: Report to Congress](#)

U.S. Department of Transportation

[Freight- Rail Bottom Line Report](#)

American Association of State Highway and Transportation Officials (2004/2005)

[Future Needs of the U.S. Surface Transportation System](#)

American Association of State Highway and Transportation Officials (February 2007)

[Rail Oriented Development: Strategies and Tools to Support Passenger Rail](#)

CDOT Research Project: Charlier Associates and Clarion Associates  
(March 2002)

[State of Nevada: Blue Ribbon Task Force to Evaluate Nevada Department of Transportation Long Range Projects](#) (December 5, 2006)

**Ballot Issues**

[Colorado Transportation Funding Initiatives](#)

Floyd Ciruli, Ciruli Associates (May 14, 2007)

[Factors Influencing Voting Results of Local Transportation Funding Initiatives with a Substantial Transit Component](#)

Mineta Transportation Institute (October 2001)

[Special 2006 Ballot Initiatives Report](#)

American Road and Transit Builders Association (November 8, 2006)

**Other Issues**

[Energy Use in the Transportation Sector](#)

National Renewable Energy Laboratory: Elizabeth Brown

[Infrastructure 2007: A Global Perspective](#)

Urban Land Institute and Ernst & Young

[Re-investment in America](#)

Cal Marsella, General Manager, RTD

[Statewide Economic Benefits of Transportation Investment](#)

CDOT, BBC Research and Consulting, and Felsburg Holt & Ullevig  
April 2007