



# FPD Roadmap and 2004 Annual Report

FHWA's Office of Freight Management and Operations regularly works with our State and metropolitan customers to identify new FPD products needed to help them do their jobs better and to assess the effectiveness of existing products. Input from our customers and other freight stakeholders is reflected in the list of proposed FPD initiatives for fiscal years (FY) 2005 through 2007. In addition, we are providing a snapshot of completed products that are available today.

**Goal:** *To integrate freight improvements in the transportation development process to improve mobility, economic growth, and global connectivity.*

Objectives	FPD Initiatives	FY 2005	FY 2006	FY 2007	Measures	
Enhance the freight knowledge and skills of transportation planners and other professionals	<b>Training Courses, Workshops, and Seminars</b>					Increase in number of State DOT and MPO staff coordinating freight issues
	Congestion Mitigation Strategies for Urban Goods Movement					
	Freight Financing					
	Freight and the Environment					
	Supply Chain Logistics					
	Public Transportation Planning Process for Private Sector					
	How to Do Multi-modal Freight Forecasts					
	SAFETEA Effects on Freight					
	Freight Performance Measures					
	Understanding the Freight Analysis Framework (FAF)					
Develop an institutional framework for freight planning and operations at State, MPO, and corridor levels	State Freight Coordinators Workshop					Increase in the use of freight specific criteria as part of the S/TIP prioritization process
	Integrating Public Sector Freight Planning into Academic Curricula					
	Freight Information Exchange in the Supply Chain					
	Freight Security					
	Biometric Applications in Freight					
	Size and Weight (S&W): Pilot Car Escort Training					
	Implementing S&W Enforcement Program					
	Considering Freight in Project Design and Development					
	Freight Model Improvement Program (FMIP) Seminar					
	Economic Benefit-Cost Analysis for Freight Improvements: National & Project Levels					
Foster intermodal approaches to advancing freight productivity and security	States' Role in Supply Chain Management					Quality of freight-related requirements in Long Range Plans
	<b>Technical Assistance</b>					
	Freight Planning Guidebook					
	Freight Peer to Peer Program					
	"Talking Freight" Seminars					
	Compendium of Notable Practices on Freight Performance Measures					
	Freight Facts and Figures Publication					
	Flyers: Freight Data, Freight Finance, Landside Access, and Freight Forecasts					
	S&W: Web-based State Reporting Requirements					
	S&W: Pilot Car Escort Manual					
Engage private sector freight transportation users and providers in the project development process	S&W: Pilot Car Best Practices Guidelines					Increase in number of intermodal projects implemented by DOTs and MPOs

*(continued)*

Objectives	FPD Initiatives	FY 2005	FY 2006	FY 2007	Measures
	<b>Technical Assistance</b> (continued)				Increase in the number of DOTs and MPOs that engage the private sector in the planning process
	S&W: Law Enforcement Best Practices	X			
	S&W: Federal Size Regulations for Commercial Motor Vehicles	X			
	FMIP Web Site and Peer Exchange	X			
	Freight Modeling Inventory – State of the Practice & Art	X			
	Local Freight Data Collection Notable Practices	X			
	S&W: Equipment Guidelines		X		
	National Freight Conference		X		
	FMIP National Conference & Roadmap		X		
	Release of the Updated Freight Analysis Framework		X		
	Electronic Freight Manifest (EFM) Report		X		
	S&W: Best Practices on State Permitting, Lift Axle, and Highway Damage			X	
	S&W: Pamphlet on Bridge Formula Weights			X	
	S&W: Virtual Weigh Station Evaluation Study			X	
	Freight Resource Guide			X	

## 2004 Annual Report: Snapshot of Completed and Available FPD Initiatives

### Training Courses, Workshops, and Seminars

- ✓ Integrating Freight in the Transportation Planning Process Course and Executive Summary
- ✓ Uses of Multi-modal Freight Forecasting in Transportation Planning Course
- ✓ Freight Data Made Simple Workshop
- ✓ Engaging the Private Sector in Transportation Planning Workshop
- ✓ Introduction to Vehicle Size and Weight Program Course

### Technical Assistance

- ✓ Talking Freight Seminars via Net Conference
- ✓ Freight Planning and Operations Peer Exchange LISTSERV
- ✓ Freight Transportation Improvements and the Economy Report
- ✓ FHWA Freight Council
- ✓ FHWA Virtual Freight Team
- ✓ Benefits of Freight ITS Technologies Report
- ✓ Freight Planning Web Site (<http://www.fhwa.dot.gov/freightplanning/>)
- ✓ Developing MPO Freight Studies Workshop
- ✓ Intermodal Freight Studies Workshop

### Resource Library

- ✓ Freight Glossary
- ✓ 1-Page Fact Sheets on Engaging the Private Sector in Transportation Planning, Courses, Talking Freight Seminars, Freight Planning Web Site
- ✓ FPD Program Brochure

#### For more information, please contact

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U.S. Department  
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