AASHTO Publications Catalog



ENVIRONMENT





AASHTO Publications Catalog

Environment

AASHTO publishes numerous technical standards and guidelines through the work of the association's technical committees, whose members are comprised of representatives from the state departments of transportation, the nation's transportation experts. AASHTO standards and guidelines are utilized by transportation agencies across the nation and worldwide.

This catalog features AASHTO publications related to the environment, including our Practitioners' Handbooks collection.

Click here to visit the Environment section on the AASHTO Store.

Click here to download the full AASHTO Publications Catalog.



ENVIRONMENT

CONSTRUCTION STORMWATER FIELD GUIDE

Item Code: FGCP-1

This guide is a quick reference for inspectors and resident engineers in construction on topics related to installation, maintenance, and inspection of common best management practices. Using this guide helps departments of transportation stay in compliance with federal, state, and local regulations for improving stormwater quality, and provides guidance where local publications may currently be lacking. **2016. 96 pp.**

PDF DOWNLOAD Code: FGCP-1-OL | This is a FREE Publication. **PAPERBACK** Code: FGCP-1 | List Price: \$15 | Member Price: \$10



MAINTENANCE STORMWATER FIELD GUIDE

Item Code: FGMP-1

This guide is a quick reference for maintenance staff on topics related to best management practices inspections and common operational practices. Good housekeeping and other pollution source control measures are presented. This guide will help in complying with federal and state regulations for stormwater quality, as well as help achieve a greater level of environmental stewardship. **2016. 66 pp.**

PDF DOWNLOAD Code: FGMP-1-OL | This is a FREE Publication. **PAPERBACK** Code: FGMP-1 | List Price: \$15 | Member Price: \$10





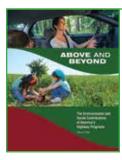


LEANER AND GREENER: SUSTAINABILITY AT WORK IN TRANSPORTATION

Item Code: LAG-1

This report chronicles the contributions that state transportation agencies make to the environment. It showcases the efforts that transportation agencies are undertaking to speed up project delivery and cut costs, while maintaining or enhancing environmental quality. **2012. 54 pp.**

PDF DOWNLOAD Code: LAG-1-OL | This is a FREE Publication.



ABOVE AND BEYOND

Item Code: AAB-1

Transportation agencies are increasingly going "above and beyond" to connect communities and their environments. This report describes the successful initiatives that transportation agencies have employed to advance sustainable transportation and contribute to the environmental, social, and economic well-being of their communities. **2008. 100 pp.**

PDF DOWNLOAD Code: AAB-1-OL | This is a FREE Publication.



IMPROVING THE QUALITY OF ENVIRONMENTAL DOCUMENTS

Item Code: IQED-1

This report recommends a new approach to National Environmental Policy Act documents, focusing on clear and effective writing and the presentation of information in a way that is understandable for both the public and regulators. The report documents the work of a joint committee consisting of AASHTO, the American Council of Engineering Companies, and the Federal Highway Administration. **2006. 38 pp.**

PDF DOWNLOAD Code: IQED-1-OL | This is a FREE Publication.



AN ACTION PLAN TO INTEGRATE PLUG-IN ELECTRIC VEHICLES WITH THE U.S. ELECTRICAL GRID, 1ST EDITION

Item Code: PEV-1

Plug-in electric vehicles (PEVs) offer a rare opportunity to save oil and, thereby, address four top policy concerns in the United States today: energy security, air quality, climate change, and economic growth. This collaborative Action Plan focuses on the steps necessary to integrate PEVs with the U.S. electrical grid using market-based solutions that foster innovation, minimize public cost, and maintain grid reliability. **2012. 60 pp.**

PDF DOWNLOAD Code: PEV-1-OL | This is a FREE Publication.



PRACTITIONER'S HANDBOOKS

These Practitioner's Handbooks provide practical advice on a range of environmental issues that arise during the planning, development, and operation of transportation projects. They are intended for use by project managers and others responsible for coordinating compliance with a wide range of regulatory requirements.

To download Practitioner's Handbooks, which are available free of charge, visit the AASHTO Store online at <u>store.transportation.org</u>, and search by the handbook's code (listed below), or search by the term "Practitioner's Handbook".

Practitioner's Handbook #1

Maintaining a Project File and Preparing an Administrative Record for a NEPA Study PDF DOWNLOAD Code: PHO1-2

Practitioner's Handbook #2

Responding to Comments on an Environmental Impact Statement

PDF DOWNLOAD Code: PH02-2

Practitioner's Handbook #3

Managing the NEPA Process for Toll Lanes and Toll Roads PDF DOWNLOAD Code: PHO3-2

Practitioner's Handbook #4

Tracking Compliance with Environmental Commitments/Use of Environmental Monitors
PDF DOWNLOAD Code: PHO4-1

Practitioner's Handbook #5

Utilizing Community Advisory Committees for NEPA Studies PDF DOWNLOAD Code: PH05-1

Practitioner's Handbook #6

Consulting Under Section 106 of the National Historic Preservation Act PDF DOWNLOAD Code: PH06-2

Practitioner's Handbook #7

Defining the Purpose and Need and Determining the Range of Alternatives for Transportation Projects
PDF DOWNLOAD Code: PH07-2

Practitioner's Handbook #8

Developing and Implementing an Environmental Management System in a State Department of Transportation PDF DOWNLOAD Code: PH08-1

Practitioner's Handbook #9

Using the SAFETEA-LU Environmental Review Process (23 U.S.C. ß 139)
PDF DOWNLOAD Code: PHO9-1

Practitioner's Handbook #10

Using the Transportation Planning Process to Support the NEPA Process PDF DOWNLOAD Code: PH10-1

Practitioner's Handbook #11

Complying with Section 4(f) of the U.S. DOT Act PDF DOWNLOAD Code: PH11-1

Practitioner's Handbook #12

Assessing Indirect Effects and Cumulative Impacts under NEPA PDF DOWNLOAD Code: PH12-2

Practitioner's Handbook #13

Developing and Implementing a Stormwater Management Program in a Transportation Agency, First Edition PDF DOWNLOAD Code: PH13-1

Practitioner's Handbook #14

Applying the Section 404(b)(1) Guidelines in Transportation Project Decision-Making PDF DOWNLOAD Code: PH14-2

Practitioner's Handbook #15

Preparing High-Quality NEPA Documents for Transportation Projects PDF DOWNLOAD Code: PH15-1

Practitioner's Handbook #16

Implementing Eco-Logical: Integrating Transportation Planning and Ecological Decision Making PDF DOWNLOAD Code: PH16-1

Practitioner's Handbook #17

Complying with Section 7 of the Endangered Species Act for Transportation Projects
PDF DOWNLOAD Code: PH17-1

Practitioner's Handbook #18

Addressing Air Quality Issues in the NEPA Process for Highway Projects PDF DOWNLOAD Code: PH18-1

THERE'S BOOKS AND MORE AT THE AASHTO STORE!

The online AASHTO Store is your one-stop destination to find information about AASHTO publications—and purchase them. When you visit the AASHTO Store, you'll be able to—

- Purchase AASHTO publications in all available formats;
- ► Find detailed publication descriptions, tables of contents, and information about published interim revisions;
- Download lists of new and soon-to-be-released publications;
- Find out about our various publication discounts and special pricing; and
- > Search the AASHTO Archive for historical publications.

And, when you visit the AASHTO Store, be sure to register for an online account and join the AASHTO Publications Mailing List.

REGISTER FOR AN AASHTO ACCOUNT

to enjoy lots of benefits and savings, including—

- ► Easy online account management;
- Immediate access to electronic publications;
- ► Free domestic shipping;
- ► Automatic publication updates; and
- ▶ Regular information about new publications and special promotions.

To register for a free, online AASHTO Account, click the "MY ACCOUNT" at the top right of any page.

JOIN THE AASHTO PUBLICATIONS MAILING LIST

to stay up to date with AASHTO Publications news, including—

- Weekly email briefs with the latest AASHTO publications news;
- ► Our monthly newsletter, the AASHTO Publications Update;
- ▶ Bi-monthly AASHTO Publications Catalog;
- ► Notifications about new publication releases; and
- ▶ Periodic alerts about special discounts and promotions.

To join the AASHTO Publications Mailing List, click "MAILING LIST SUBSCRIBE/UNSUBSCRIBE" in the footer of any page.



