

AASHTO Publications Catalog



REPORTS



AASHTO Publications Catalog

Reports

This catalog features AASHTO reports related to the following areas: Commuting, Finance, Administration, AASHTO-AGC-ARTBA Joint Task Force, Communications, and Emergency Management.

[Click here](#) to visit the Reports section on the AASHTO Store.

[Click here](#) to download the full AASHTO Publications Catalog.

Join the AASHTO Publications Mailing List!

Want to stay up to date with AASHTO Publications news? Join the AASHTO Publications Mailing List!

As a subscriber, you'll receive our—

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

JOIN

To join the AASHTO Publications Mailing List, visit the AASHTO Store online at store.transportation.org, and click "MAILING LIST SUBSCRIBE/UNSUBSCRIBE" in the footer of any page.

REPORTS

COMMUTING

COMMUTING IN AMERICA 2021: THE NATIONAL REPORT ON COMMUTING PATTERNS AND TRENDS - BRIEF 21.1. THE CHANGING NATURE OF WORK

Item Code: CA01-5

This report provides a snapshot of the nature of work in 2019, with focus on the single most important trend in work travel: the shift to nontraditional work. The goal is to help researchers and policymakers interested in quantifying the amount and type of changes in the U.S. workforce in 2020 and later. This brief explores the demographics and travel of workers in four types of non-traditional work: those who usually work at home, those who telecommute, those who have flextime, and those involved in contract or "gig" work. Statistics with margins of error are presented at the 90th confidence limit (± 10 percent). **2021. 38 pp.**

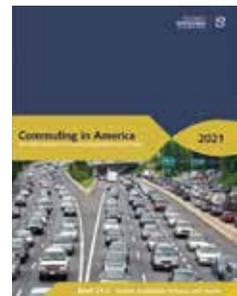
PDF DOWNLOAD Code: CA01-5-OL | This is a FREE publication.

COMMUTING IN AMERICA 2021: THE NATIONAL REPORT ON COMMUTING PATTERNS AND TRENDS - BRIEF 21.2. VEHICLE AVAILABILITY PATTERNS AND TRENDS

Item Code: CA02-5

This report examines trends in vehicle availability in the U.S. from 2000 to 2017; presents overall trends, with a focus on zero-vehicle households; and assesses the commute mode patterns of workers by their household automobile availability. The analysis draws on three different data sources comprised of multiple associated datasets—the Public Use Microdata Samples of the U.S. Census and the American Community Survey, and the National Household Travel Survey. **2021. 52 pp.**

PDF DOWNLOAD Code: CA02-5-OL | This is a FREE publication

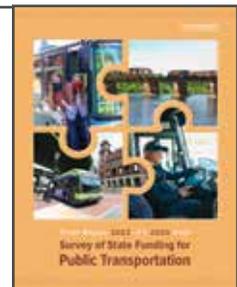


FINANCE

SURVEY OF STATE FUNDING FOR PUBLIC TRANSPORTATION—FINAL REPORT 2022, BASED ON FY 2020 DATA

Item Code: SSFP-16

This annual report provides a snapshot of state-by-state investment in public transportation from federal, state, and local funding sources. Numerous tables and charts enable the reader to understand how different funding and tax mechanisms are used to support transit operations and capital projects. The report also addresses the impact of the COVID-19 pandemic on state transit programs, including creative and innovative solutions to help transit agencies overcome pandemic-related obstacles. The survey results reflect Fiscal Year 2020 data. **2022. 265 pp.**

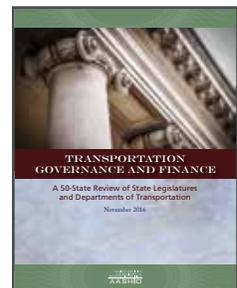


TRANSPORTATION GOVERNANCE AND FINANCE: A 50-STATE REVIEW OF STATE LEGISLATURES AND DEPARTMENTS OF TRANSPORTATION, 2ND EDITION

Item Code: TGF-2

Based on original survey research, this comprehensive report examines the ways in which states govern, fund, and finance their transportation systems, based on legislative oversight and executive branch implementation. A major update to the 2011 first edition, the report includes detailed state-by-state profiles on how each state meets its own unique transportation investment and management needs. **2016. 540 pp.**

PDF DOWNLOAD Code: TGF-2-OL | This is a FREE publication.



ADMINISTRATION



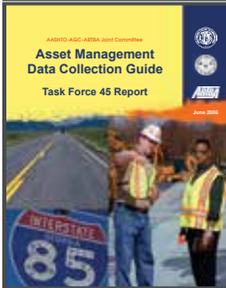
2020 AASHTO SALARY SURVEY

Item Code: SS-20

This annual survey provides job classifications and salary information on positions currently used by the transportation industry. It contains 82 matched titles divided into 5 broad job categories. Each title includes a brief description, number of incumbents, salary range, benefits, and an actual salary. The survey is provided in two formats: as a PDF download, which includes the full data of the report, and as an MS Excel spreadsheet, which allows users to sort the data and perform specialized data analysis. **2021. 111 pp.**

PDF DOWNLOAD Code: SS-20-OL | This is a FREE publication.

AASHTO-AGC-ARTBA JOINT TASK FORCE



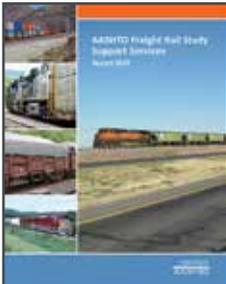
ASSET MANAGEMENT DATA COLLECTION GUIDE, AASHTO-AGC-ARTBA TASK FORCE 45 DOCUMENT, SINGLE USER PDF DOWNLOAD

Item Code: TF45-1

This *Asset Management Data Collection Guide* contains information on several highway right-of-way assets including pavements, bridges, culverts, guardrails, and drainage structures. This guide describes the functional characteristics of each asset type, the data that are usually collected about the asset, general data collection methods, equipment and/or technology that is employed to acquire the data, the formats and standards applied to data transfer and storage, and how the information is used for condition assessment, and suggests performance and condition standards. **2006. 100 pp.**

PDF DOWNLOAD Code: TF45-1-UL | List Price: \$24 | Member Price: \$18

FREIGHT

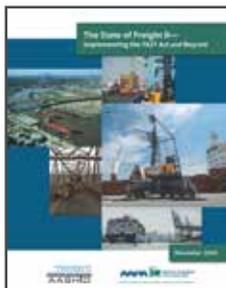


AASHTO FREIGHT RAIL STUDY SUPPORT SERVICES, AUGUST 2018

Item Code: FRBL-2

This report examines changes to the economy and rail industry since the release of the *2002 Freight Rail Bottom Line Report*. The report focuses on the industries most impacted by publicly funded improvements to rail infrastructure, as well as the appropriateness of public/private partnerships to advance nationally significant rail network projects. **2018. 104 pp.**

PDF DOWNLOAD Code: FRBL-2-OL | This is a FREE publication.

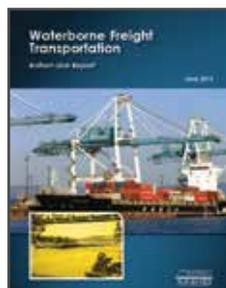


STATE OF FREIGHT II—IMPLEMENTING THE FAST ACT AND BEYOND

Item Code: SOF-2

This report provides a snapshot of where states are collectively in developing state freight plans and a baseline on what future projected investments are needed to build out the nation's 21st century freight network. *State of Freight II* reports on how states are already funding freight-specific investments through state dedicated or discretionary funding, and how these funding sources can potentially work with Federal freight investments. This report follows on the heels of the American Association of Port Authorities' 2015 *The State of Freight* report, which identified a baseline investment need of \$29 billion in seaport landside transportation infrastructure project investments over the next decade to keep pace with rising freight volumes and increasing population density in metropolitan areas. **2016. 33 pp.**

PDF DOWNLOAD Code: SOF-2-OL | This is a FREE publication.



WATERBORNE FREIGHT TRANSPORTATION: BOTTOM LINE REPORT

Item Code: WFT-1

This report presents a comprehensive overview of the U.S. marine transportation system and documents its importance to the strength and competitiveness of the nation's economy. The report also details the challenges that the system faces, and offers options to better manage the system, as well as increase investment. **2013. 112 pp.**

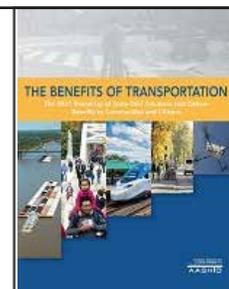
PDF DOWNLOAD Code: WFT-1-OL | This is a FREE publication.

COMMUNICATIONS

THE BENEFITS OF TRANSPORTATION: THE 2021 ROUND-UP OF STATE DOT SOLUTIONS THAT DELIVER BENEFITS TO COMMUNITIES AND CITIZENS

Item Code: BR2021-1

This report illustrates the many economic and quality of life benefits delivered by state department of transportation infrastructure projects. Building off an inaugural analysis issued in 2020, the report and its supporting website showcase specific transportation projects and programs on a state-by-state basis that support economic development and improve people's lives. **2021. 12 pp.**



PDF DOWNLOAD Code: BR2021-1-OL | This is a FREE publication.

COMMUNICATIONS GUIDE FOR STATE DEPARTMENTS OF TRANSPORTATION

Item Code: CGDOT-1

This guide is intended to help DOT communications divisions develop strategic framework and strategy for internal and external communications; utilize social media to engage customers; tell the story of your DOT's performance and its accomplishments; improve employee engagement with a first-rate internal communications program; achieve consistent messaging; develop or refresh the DOT "brand"; and better communicate the DOT mission to the public and stakeholders. **2017. 48 pp.**



PDF DOWNLOAD Code: CGDOT-1-OL | This is a FREE publication.

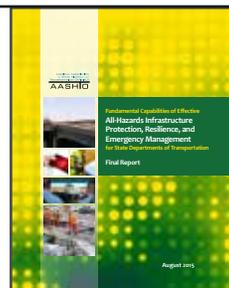
EMERGENCY MANAGEMENT

FUNDAMENTAL CAPABILITIES OF EFFECTIVE ALL-HAZARDS INFRASTRUCTURE PROTECTION, RESILIENCE, AND EMERGENCY MANAGEMENT FOR STATE DEPARTMENTS OF TRANSPORTATION

Item Code: HAZ-1

This report provides state DOT managers with an overview of an effective all-hazards security management program. **2015. 72 pp.**

PDF DOWNLOAD Code: HAZ-1-OL | This is a FREE publication.

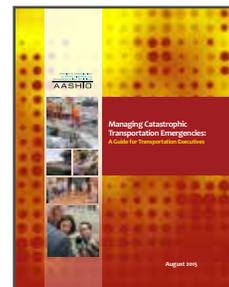


MANAGING CATASTROPHIC TRANSPORTATION EMERGENCIES: A GUIDE FOR TRANSPORTATION EXECUTIVES, 1ST EDITION

Item Code: MCTE-1

This report includes information on the types of emergency events that impact transportation agencies, ways to manage these events, and an overview of the issues that should be considered in preparing for all-hazards emergency incidents. **2015. 65 pp.**

PDF DOWNLOAD Code: MCTE-1-OL | This is a FREE publication.



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.

**Visit the AASHTO Store online
at store.transportation.org**

AASHTO