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A vibrant transport sector is key to enabling economic growth to attain United Nations Sustainable

Development Goals and to meet the demands of the Paris ...

Mnangagwa addresses UN global transport conference

Congressman A. Donald McEachin (D-VA-04) introduced the Clean Cities Act this week to authorize

the Department of Energy ' s Clean Cities Program.

Clean Cities Act promotes sustainable transportation, energy efforts

Transport is a sector where harmful emissions are growing but innovative companies can help Europe meet its climate targets.

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Planes, trains and automobiles: how is Europe ' s transport sector curbing its emissions?

October ' s falling temperatures and leaves bring with them not only the realization that harsh Wisconsin winters are on the way, but also the flavor of the month, pumpkin spice.

Commentary: Natural gas fueling Wisconsin fleets for cleaner tomorrows

Warmer winters and more extreme precipitation threaten our health, our natural resources ... In 2020, MnDOT created a Sustainable Transportation Advisory Council (STAC) made up of 22 leaders ...

Transportation policy must lead way to low-carbon future

From the food and beverage industry to transport tech, businesses in all sectors are encouraging a sustainable way of operations. The three-day TiE Sustainability Summit 2021 (TSS- 2021) that began on ...

Why Businesses Should Adopt A Sustainable Approach

"The SAVEGREEN Project allows the healthcare industry to play a bigger role in reducing carbon emissions and is an example of the all hands-on deck approach that is needed to create healthier, more ...

NEW JERSEY NATURAL GAS AND HACKENSACK MERIDIAN HEALTH EMBRACE ENERGY EFFICIENCY TO REDUCE EMISSIONS AND ACHIEVE A MORE SUSTAINABLE FUTURE

Plus ' s joint project with Cummins will develop the industry ' s first driver-in natural gas-powered autonomous trucks, creating a powerful sustainable transportation solution. The vehicles ...

Plus ' s Level 4 autonomous trucking technology speeds transition to sustainable commercial transport

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Antrim based natural gas distribution and supply company firmus energy has teamed up with anaerobic digestion specialists Granville Eco Park to decarbonise its engineering and maintenance fleet.

Granville Eco Park to fuel firmus energy ' s sustainable transport initiative
Southeast Alaska Sustainability Strategy “ to help support a diverse economy, enhance community resilience, and conserve natural resources. ” This is to be “ a collaborative process to invest ...

Opinion: The best use of \$25M Southeast Alaska Sustainable Strategy Fund

“ The BRT is our largest project yet and shows our strong commitment to sustainable transportation with hybrid ... have been converted to compressed natural gas since 2011, saving fuel and ...

The Business of Transportation

The event highlighted a plan to reduce aviation carbon emissions through production of more than three billion gallons of sustainable fuel by 2030. Officials from the Departments of Transportation, ...

NASA innovations will help U.S. meet sustainable aviation goals

"The electrification of transportation is a natural extension of our capabilities ... Peterbilt Model 579EVs to lead the charge towards sustainable transportation between their Kruger locations ...

Kruger Energy Takes its First Steps in Sustainable Transport with the Acquisition of All-Electric Trucks

“ The electrification of transportation is a natural extension of our capabilities at Kruger Energy and is consistent with our mission to develop renewable energy solutions that are beneficial to ...

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Kruger Energy improves sustainable transport capabilities with new all-electric trucks

Donald McEachin (VA-04) introduced the Clean Cities Act to authorize the Department of Energy's Clean Cities Program. The Clean Cities Progr ...

McEachin Reintroduces Clean Cities Act to Promote Sustainable Transportation & Energy Efforts

A new review from Imperial has found that the use of natural gas will reduce by 35% by 2050 in order to meet climate targets.

Use of natural gas will decline if we are to achieve 1.5 C climate targets

Air France, TotalEnergies (Paris:TTE) (LSE:TTE) (NYSE:TTE), the Metropole and the Airport of Nice C ô te d ' Azur have joined forces to operate a flight ...

Decarbonization of Air Transportation: Air France, TotalEnergies, the M é tropole of Nice C ô te d ' Azur and Nice C ô te d ' Azur Airport Carry Out a Nice-Paris Flight Fueled ...

That plastic bag you recycle today could be a new roadway tomorrow. On Wednesday Pennsylvania State officials unveiled a test project at Ridley Creek State Park which will pave a ...

Plastic bags will help pave new road in Ridley Creek State Park

BottleRock Napa Valley has announced successful results from its commitment to several sustainability initiatives during the 2021 festival, held Sept. 3-5 in the Napa Valley.

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Protected areas are at the centre of nature-based tourism, which is increasingly popular across the world. As visitor numbers increase, so does awareness of the harmful effects that large crowds may have on both natural resources and individuals' recreational experience. This volume considers the challenge of transportation to and within natural and protected areas, the improvement of which has already been recognised as having great potential for mitigating the environmental impacts of ecotourism. While several books have focused considerable attention to the management of protected areas in general, little has been said about the specific issue of sustainable transport, an emerging trend that is already reshaping visitation patterns in natural settings. This book provides current knowledge on issues associated with the transportation of visitors in natural and protected areas, and a comprehensive overview of the technical and strategic options available to tackle these issues. It approaches the subject via three main topics: preferences, or the visitors' attitudes towards transportation; practices, where current approaches are assessed through examples and case-studies of successful experiences and methodologies from around the world; and policies, where suggestions and recommendations are put forward for both local scale strategies and broad-scale regulatory action with global relevance. Contributors include academics in the field of natural resource management and tourism, with extensive experience in protected area management and active partnerships with natural park administrations.

Sustainable Transportation and Smart Logistics: Decision-Making Models and Solutions provides deterministic and probabilistic models for transportation logistics problem-solving and decision-making. The book presents an overview of the intersections between sustainability, transportation, and logistics, and

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dives into the current problems associated with the implementation of sustainable transportation and smart logistics in urban settings. It also offers models for addressing complex structural problems and procedures for estimating transportation externalities such as environmental and social impacts, both in industrial and government arenas, as well as decision-making models from operational, tactical, and strategic management perspectives. Sustainable Transportation and Smart Logistics also covers best practices for practical corporate policy implementation, making it a comprehensive and vital resource for researchers, graduate students, practitioners, and policy makers in transportation, logistics, urban planning, economics, engineering, and environmental science. Examines various modes of transportation Includes mathematical models for decision-making in a wide variety of situations Presents public transportation and smart cities use cases

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"The Great American Dream of cruising down the parkway, zipping from here to there at any time has given way to a true nightmare that is destroying the environment, costing billions and deeply impacting our personal well-being. Getting from A to B has never been more difficult, expensive or miserable. It doesn't have to be this way. Jeffrey Tumlín's book Sustainable Transportation Planning offers easy-to-understand, clearly explained tips and techniques that will allow us to quite literally take back our roads. Essential reading for anyone who wants to drive our transportation system out of the gridlock." -Marianne Cusato, home designer and author of Get Your House Right: Architectural Elements to Use and Avoid ?The book is full of useful ideas on nearly every page.? ? Bill DiBenedetto of Triple Pundit As transportations-related disciplines of urban planning, architecture, landscape architecture, urban economics, and social policy have undergone major internal reform efforts in recent decades Written in clear, easy-to-follow language, this book provides planning practitioners with the tools they need to achieve their cities? economic development, social equity and ecological sustainability goals. Starting with detailed advice for improving each mode of transportation, the book offers guidance on balancing the needs of each mode against each other, whether on a downtown street, or a small town neighborhood, or a regional network.

This report describes a project which assessed the California General Plan process as a tool for implementing sustainable development, with focus on transportation systems at the local level, and including the

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relationship of local transportation systems to regional and statewide systems. The project involved a literature review on the California General Plan process, the nature of sustainability and sustainable transportation, and criteria and evaluation methods for plans. Detailed analyses were conducted of policies from 26 General Plans against criteria designed to measure transportation sustainability and plan quality. In-depth case studies of the General Plan process were conducted in seven California communities. Results from informant interviews were also included.

This book includes an in-depth analysis of the environmental and energy security impacts of replacing the internal combustion engine vehicle with various forms of electric vehicles and replacing gasoline and diesel fuel with alternative fuels including electricity, hydrogen and biofuels. In addition to a detailed “ well-to-wheels ” analysis of local air pollution, greenhouse gas emissions and oil consumption for each alternative vehicle, the book estimates the market penetration potential of each fuel/vehicle combination to determine the most likely societal impact of each alternative vehicle pathway. To support the market penetration estimates, the book analyses the likely cost of each alternative vehicle in mass production and the cost of installing the necessary fuel infrastructure to support each option. The book provides sufficient detail to allow decision makers in governments and industry to choose among the alternative vehicle/fuel combinations that will lead to a truly sustainable transportation system.

Sustainable Mass Transit: Challenges and Opportunities in Urban Public Transportation examines the numerous types of mass transit systems, looking closely at all their key functions, including operations,

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maintenance, development, design, building and retrofitting. It examines the mitigation measures that reduce or eliminate negative environmental impacts, including green infrastructure, materials conservation, ecological conservation and other sustainable initiatives. The book explores organizational best practices, environmental regulatory constraints and life-cycle assessments, describing which sustainable elements can be added while rehabilitating or expanding a mass transportation infrastructure or ancillary facility. The book concludes with a look at forthcoming sustainable initiatives that will enhance mass transit systems. Contains case studies from the United States, Europe, South America, Africa and Asia Uses applied research written by transportation practitioners and scholars Explores how Environmental Management System frameworks improve environmental performance in the operations, maintenance, design, rehabilitation and expansion of a mass transportation system Shows how teams from different fields, entities, agencies and cities can work together to solve complex sustainability challenges

In *Future Drive*, Daniel Sperling addresses the adverse energy and environmental consequences of increased travel, and analyzes current initiatives to suggest strategies for creating a more environmentally benign system of transportation. Groundbreaking proposals are constructed around the idea of electric propulsion as the key to a sustainable transportation and energy system. Other essential elements include the ideas that: improving technology holds more promise than large-scale behavior modification technology initiatives must be matched with regulatory and policy initiatives government intervention should be flexible and incentive-based, but should also embrace selective technology-forcing measures more diversity and experimentation is needed with regard to vehicles and energy technologies Sperling evaluates past and current attempts to influence drivers and vehicle use, and articulates a clear and compelling vision of the future. He formulates a coherent and specific set of principles, strategies, and policies for redirecting the

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United States and other countries onto a new sustainable pathway.

This book delves into the urban planning theory of “ smart growth ” to encourage the creation of smart cities, where compact urban spaces are optimized to create transit-oriented, pedestrian- and bicycle-friendly areas, with a clear focus on developing a sustainable, humanistic transport system. Over the last century, increased demographic changes and use of motor vehicles in the wake of “ urbanization ” led to the rapid expansion of cities, giving rise to economic, social and environmental problems. Sprawls and extension into natural areas caused a scattered urban context replete with empty spaces. This book provides an effective solution to this with an overview of the historical application of smart growth principles as a response to the issue of sprawling cityscapes, and sheds light on the theoretical information and methodologies used by cities to re-develop the urban landscape. It also encloses a checklist for practitioners and decision makers to inform the developmental process and integrate smart growth strategies into land use planning. This book effectively engages with the global problem of urban sprawl in cities and hence will be an asset to both urban planning professionals, and graduate and postgraduate students of urban studies and the related disciplines.

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