Carbon Footprint and Pavements

Environmental consciousness is on the rise and many transportation officials are striving to make their practices and policies greener or more sustainable. But, how do you measure the greenness of a pavement? It's all about the carbon - how, when, and whether it is counted. This paper examines greenhouse gas production of asphalt and concrete pavements. In every case, the analyses show clearly that asphalt has a far lower carbon footprint. This means that asphalt pavements are the more sustainable choice. When it comes to roads, black is green, now and for the future.

Click here to find out much lower the carbon footprint is for asphalt pavements

The Role of Asphalt in Livable Communities

The versatility of asphalt pavements and sustainable qualities make it a natural source for advancing the goals of livable communities. The report also recommends that livability goals be broadly defined to ensure that all of the population benefits and that funding for livability not siphon money away from needed pavement preservation and infrastructure maintenance.

Read the entire article

This is "The Asphalt Report", bringing you the most up-to-date information on the design, construction and maintenance of asphalt pavements. This monthly report will highlight the many benefits of asphalt pavements in terms of Engineering, Economics, and Environmental Sustainability. We hope you find this information
helpful.

The Asphalt Pavement Alliance (APA) has developed a new web site full of useful information for agency personnel, consultants, contractors, policy makers and the general public. The information on the site is organized into the general subject areas of Economics, Environment, Engineering, and Policy. The new website is www.AsphaltRoads.org

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For more information on Asphalt Pavements, click on the following links:

APAM
APA

Or call us at 1-800-292-5959, we will be happy to answer any questions you may have.