Strengthening our Infrastructure for a Sustainable Future

Blueprint for American Prosperity Unleashing the Potential of a Metropolitan Nation



Metropolitan Policy Program

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INVEST and REFORM

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Infrastructure matters to American prosperity





Stimulus Legislation



\$36.4



Directly Supports American Jobs

8.6% of Total U.S. Employment

Over 11.5 million Americans are employed in occupations related to infrastructure provision

National Infrastructure Bank

An independent national infrastructure bank would establish the projects of substantial regional and national significance



Private Sector Infrastructure Opportunities

Creating New Markets



Using Market Mechanisms



Unleashing Private Sector Investment



Poor Infrastructure Assessment



Source: American Society of Civil Engineers

Failing Systemic Design

Outmoded Air Traffic Control



Declining Transit Service



Dysfunctional Water and Sewer Systems



Steampipe photo courtesy of Getty

Energy and Environment Implications





26 Gallons of Fuel

2.9 Billion Gallons of Wasted Fuel Per Year

Source: Texas Transportation Institute, 2007 Urban Mobility Study

Household Spending

Transportation has become the second largest household expense

Housing

Transportation

Food

Healthcare



Source: Bureau of Labor Statistics, Consumer Expenditures in 2005

The federal government has lost focus





The Federal Government is absent

The lack of an overall national strategy for infrastructure restricts the potential for broad-based impacts



The Federal Government is compartmentalized





The Federal Government is underperforming

The federal programs have almost no focus on outcomes, performance, or accountability



In sharp contrast Global Leadership



Images courtesy Denmark Ministry of Science, Technology, and Innovation