When more people and freight move by rail, the public benefits tremendously through lower costs, reduced highway gridlock, lower fuel consumption, lower greenhouse gas emissions and improved safety.

Partnerships allow governments to expand the use of rail, including passenger, paying only for the public benefits of a project. Meanwhile, host freight railroads pay for the benefits they receive. It is a win-win for all involved.

**We are all in it together.**

Today more than ever, America needs safe, affordable and environmentally sound transportation options. Public-private partnerships combine public and private resources for specific projects to help make this happen.

Without a partnership, many projects that promise substantial public benefits (such as reduced highway congestion by taking trucks off highways, or increased rail capacity for use by passenger trains) in addition to private benefits (such as enabling faster freight trains) are likely to be delayed or never started at all because neither side can justify the full investment needed to complete them. Cooperation makes these projects feasible.

With public-private partnerships, the public entity devotes public dollars to a project equivalent to the public benefits that will accrue. Private railroads contribute resources commensurate with the private gains expected to accrue. As a result, the universe of projects that can be undertaken to the benefit of all parties is significantly expanded.

Since railroads contribute funding commensurate with the benefits they receive, public-private partnerships are not “subsidies” to railroads. In some partnerships, public entities and private railroads both contribute to a project’s initial investment, but the railroads alone fund future maintenance to keep the project productive and in good repair.

**Freight railroads benefit the American public in big ways.**

Governments partner with freight railroads on rail-related projects for one reason: they want the public benefits those projects bring, and they believe those benefits exceed the public costs associated with the project. Public benefits vary from project to project but can include:

- **Reducing highway congestion.** Because one train can replace several hundred trucks, railroads reduce highway gridlock, the costs of maintaining existing highways, and the pressure to build costly new highways.

- **Economic development.** U.S. freight railroads offer the most efficient and affordable freight rail service in the world, connecting businesses across the country and around the world. Railroads provide a huge competitive advantage for U.S. firms in the global marketplace.

- **Reduced fuel consumption and greenhouse gases.** On average, railroads are three to four times more fuel efficient than trucks. Since greenhouse gas emissions are directly related to fuel consumption, moving freight by rail instead of truck reduces greenhouse gas emissions by up to 75%.
• **Leveraging capital.** In an era of scarce public dollars for transportation projects, partnerships bring added resources to the table.

• **Affordability.** Adjusted for inflation, on average it cost shippers 43% less to ship freight by rail today than in 1981 on a revenue per ton-mile basis, saving rail customers — and ultimately all of use — billions of dollars each year.

• **Expanded passenger rail.** Freight rail provides the infrastructure on which most passenger rail operations in the United States take place.

**Many rail public-private partnerships have proven successful.**

One of the best-known rail public-private partnerships is the **Alameda Corridor**, a 20-mile rail expressway connecting the Ports of Los Angeles and Long Beach to rail yards near downtown Los Angeles. Completed in 2002, the Corridor has made the ports more productive, reduced noise and congestion in the community, made streets in the region safer, reduced pollution, and allowed faster, more efficient movement of freight by rail.

The **Heartland Corridor** is a public-private partnership creating a shorter, faster route for double-stacked container trains between the Port of Virginia and the Midwest. The new routing, which is nearly 250 miles shorter than previous circuitous routings, will mean more economic development and more jobs throughout the region it serves.

The **Chicago Region Environmental and Transportation Efficiency Program (CREATE)** is a partnership involving the state of Illinois, Chicago, and several freight and passenger railroads. A package of more than 70 distinct projects, CREATE is improving passenger rail service, reducing motorist delays, increasing safety, improving air quality and creating jobs. Ultimately, public benefits will be in the billions of dollars.

The **National Gateway Project** is enhancing transportation options for shippers in the Midwest and along the Atlantic Coast by enabling trains to carry double-stacked containers, increasing freight capacity and making corridors more marketable to major East Coast ports. The **Crescent Corridor** is strengthening freight distribution in the Southeast, Gulf Coast and Mid-Atlantic by connecting a 2,500-mile network of existing rail lines with regional freight distribution centers.