

NCDOT.

Lifesaver is sponsored by CSXT, NS, SCDOT, Amtrak and active in all states except Hawaii. In the Carolinas, Operation and advocacy. Based in Alexandria, VA, this organization is

and accident prevention through education improving grade crossing safety awareness mostly volunteer organization dedicated to Operation Lifesaver - a non-profit,



gro.nistryd.www

UCDOT

by constructing bridges over and under railroad tracks. ing crossings, and completely separating dangerous intersections four-quadrant gates and median barriers, closing and consolidat-

new traffic-control devices such as Photo courtesy of NCDOT way crossings safer by installing Yo sino teuf sra ristrad, natibaM gniezori, sbrag ynudgid ynnin gniezori geneg geneg gniezori geneg gniezori gni gniezori gniezori gniezori gniezori gniezori gniezor across the state to make rail-highis working with communities The MCDOT Rail Division



highway crossings include: eliminating accidents at rail-Major efforts dedicated to

particular intersection. location to location, often depending on the traffic volume at a markings, flashing red lights, bells and gates – vary from Existing safety features – including warning signs, pavement large number of existing crossings makes this unrealistic. Although complete grade separation is the ideal solution, the

separated, most of America's railroads have

Northeast Corridor, which is almost completely gradeprovide faster and more frequent passenger trains. Unlike the another major issue that must be addressed in the effort to Safety at highway-rail intersections or "grade crossings" is

Kail Iransportation Safety

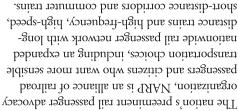
a long-term lease. Southern maintains and operates the line under Charlotte to the port of Morehead City. Norfolk NCRR track stretches 317 miles eastward from



Wholly owned by the state of North Carolina, the North Carolina Railroad Company

gro.lisiqism.www

national advocacy organizations work with NARP, including CAPT. and transportation professionals. Mearly 40 state, regional and Washington, D.C. and supports a full-time staff of public policy funding and support. A nonprofit corporation, NARP is based in NARP has succeeded for years in effectively advocating Amtrak



The National Association of Railroad Passengers

Picture This...

- ... Bypassing congested highways in the Carolinas at speeds of up to 110 miles an hour
- ... Working, dining, relaxing with friends, reading or sleeping while en route
- ... Avoiding the stress of airport parking, security hassles, and waiting for flights – and arriving relaxed at your destination
- ... A better way to get to work in other cities or states

Our Roads and Skies Are Becoming Crowded

The Southeast is one of the fastest-growing regions in the U.S., and the Carolinas' population is growing faster than the rest of the nation. That has led to increased congestion and great stress on our roads and airways.

- Vehicle miles driven have increased at three times the rate of
- Slower rush hour commutes frustrate drivers, and adding
- highway lanes only exacerbates the problem. • We're running out of space to build roads in the areas with the
- Many areas along our major highways no longer meet EPA Clean Air Standards.
- Flight delays are expected to continue increasing on routes linking the Southeast and Northeast.
- Crowded airways are straining air traffic control resources.

Trains: The Modern Solution

We can't pave our way out of our present dilemma. As transportation planners look to our future mobility needs, they're turning to a mode of transportation until recently considered obsolete.

As a result, our nation is on the verge of a rail renaissance, and the Carolinas are leading.

- Expanding our region's passenger train services helps alleviate highway and airway congestion, as well as traffic hazards and air pollution.
- Depending on the type of service, each full passenger coach can
- remove about 60-125 automobiles from our highways. Two railroad tracks have the load carrying capacity of as many as 16 highway lanes.
- Quality passenger rail service helps attract new economic development and enhance quality of life, creating new jobs and maintaining the region's economic competitiveness.

www.scdot.org

rail services in the Palmetto State. and Columbia to demonstrate the potential for increased passenger Amtrak, the SCDOT sponsored a special train between Charlotte In cooperation with the NCDOT and

in the maps included in this brochure. the state, many of which are depicted passenger rail and transit services across

SCDOT has recently undertaken numerous studies of potential Although not yet as active as its North Carolina counterpart, the South Carolina Department of Transportation

www.bytram.org

High Speed Rail Corridor. passenger equipment, and it is the lead agency for the Southeast North Carolina's Rail Division owns and maintains its own fleet of the most successful trains in Amtrak's national system. In addition, Carolinian and Piedmonts, some of

noitstroqenstT to noisivid lis8 **NC Department**

pareners with Amerak to operate the most active is North Carolina, which transportation needs. One of the with Amtrak to meet their growing

passenger rail provider, states are increasing their collaboration Although Amtrak is, under law, the nation's only intercity North Carolina Department of Transportation

Uther Key Players

include coal, automotive, intermodal, and chemical products. Richmond, VA. Major sources of revenue

CSX Corporation, Inc., headquartered in division of the publicly held (NYSE:CSX) Тће сотрапу із а

Quebec, Canada. bns oirstnO bns "Nashington, D.C., in 23 states, 21,000 route miles over approximately distribution services CSXT provides Transportation CZX



CAPT Has a Vital Mission

CAPT (Carolinas Association for Passenger Trains) is a nonprofit organization whose mission is to promote the improvement and expansion of passenger rail services as part of a balanced transportation policy. Specific goals and objectives of the CAPT include

- Increased ridership and increased frequency of train service in
- Rail-based transit as an alternative to increasing highway capacity where urban growth and transport demands indicate that rail offers a viable solution for managing congestion and/or improving air quality
- Increased daytime passenger service along the Raleigh-Charlotte-Columbia corridor, with more connections between the Carolinas, Atlanta, New Orleans and Florida
- Timely implementation of the Southeast High Speed Rail (SEHSR) corridor to connect the Northeast corridor through the Carolinas with Atlanta, New Orleans and Florida
- Extension of services connecting Asheville, Winston-Salem and Fayetteville, as well as Greenville (NC), Rock Hill, Charleston, Myrtle Beach, Wilmington and Morehead City, with the SÉHSR corridor
- · Better protection for trains and motorists at rail-highway
- Improved station facilities and highway directional signage
- Increased coordination of passenger rail services with other modes of public transportation including airlines and intercity and transit buses

Help Make It Happen

You, too, can join us as a member of CAPT, if you think train service is important and would like to see better passenger rail options available. Your support, through nominal membership dues, enables CAPT to continue influencing public opinion and informing elected officials, from City Hall to Congress, about the need for prudent transportation choices. You may find membership information on our website. www.captrail.org

CAPT members are private citizens, and our organization is operated entirely through volunteer efforts. We are governed by a board of directors who are selected by our members. CAPT is not affiliated with any other rail organizations, political parties, manufacturers or organized labor. It is our policy, however, to work in cooperation with all appropriate entities to help bring better transportation choices to the Carolinas.

Photo by Matt Conrad, used by permission

nuloD set ni stesi niwa shirink TODOS/TODOV sinoj biosog? Postani sis nin nationismo pidimbo o strotrok isi gotunollo



www.nscorp.com

and chemical products.

include coal, intermodal, agriculture, fertilizer, and consumer Norfolk, VA based holding company. Principal revenue sources Corporation, a publicly owned (NYSE:NSC)



operated by the Norfolk Southern Washington, D.C. NS is owned and route miles of track in 22 states, as well as in the Eastern U.S., with nearly 21,000 Norfolk Southern (NS) is a Class I railroad Nortolk Southern Railway Company

www.аmtrak.com

Southern and CSX Transportation host Amtrak trains. East of the Mississippi River (including the Carolinas), Norfolk run over tracks owned and operated by freight railroad companies. New York City and Boston), most of America's passenger trains electrified high speed line running between Washington, D.C., challenge. With the exception of the Northeast Corridor (a fully freight and passenger operations over the same tracks remains a vate freight railroads, and various federal and state agencies. Mixing Amtrak must work with a number of organizations including pri-To operate and grow our nation's passenger railroad system,



spent on highways and aviation. is significantly less than what is receives public investment, but it national train network. Amtrak

responsibility for providing passenger rail service - and to operate a formed by Congress in 1970 to relieve private railroads of the The National Railroad Passenger Corporation, or Amtrak®, was

Partners in Progress