



2017 Freight Rail & Rail Crossing Safety Improvement Fund Projects

Projects by Category

Purpose	Funds	Projects
Crossing Improvements	\$2,841,000	32
Rail Access Improvements	\$4,615,730	6
Short Line Improvements	\$8,430,322	13

Division and County	Rail Line	Project Description	NCDOT Funding
<i>Crossing Improvement Projects</i>			
Division 1 Washington County	CLNA	Morrattock Rd. crossing surface improvements.	\$32,000
Division 2 Greene County	CLNA	Lewis Store Rd. crossing surface improvements.	\$24,000
Division 2 Greene County	CLNA	Wilson St. (NC 91) crossing surface improvements.	\$36,000
Division 2 Pitt County	CLNA	14th St. crossing surface improvements.	\$54,000
Division 2 Pitt County	CLNA	Askew Rd. crossing surface improvements.	\$24,000
Division 2 Pitt County	CLNA	Bellarthur Rd. crossing surface improvements.	\$30,000
Division 2 Pitt County	CLNA	Chinquapin Rd. crossing surface improvements.	\$24,000
Division 2 Pitt County	CLNA	Evans St. crossing surface improvements.	\$158,000
Division 2 Pitt County	CLNA	Friendship Church Rd. crossing surface improvements.	\$24,000
Division 2 Pitt County	CLNA	Kinsaul-Willoughby Rd. crossing surface improvements.	\$24,000
Division 2 Pitt County	CLNA	US 258 (Main St.) crossing surface improvements.	\$27,000
Division 4 Nash County	CLNA	Old Carriage Rd. crossing surface improvements.	\$24,000
Division 4 Wilson County	CLNA	Saratoga Rd. crossing surface improvements.	\$42,000

Division and County	Rail Line	Project Description	NCDOT Funding
<i>Crossing Improvement Projects</i>			
Division 6 Robeson County	RSNR/CSX	Third St. crossing surface improvements.	\$55,000
Division 8 Montgomery County	ACWR	McKinnon Rd. crossing surface improvements.	\$8,000
Division 9 Forsyth County	YVRR	Hollyberry Ln. crossing surface improvements.	\$28,000
Division 10 Mecklenburg County	NCRR/NS	Stroup crossing closure.	\$1,500,000
Division 12 Alexander County	ARC	White Plains Rd. crossing surface improvements.	\$39,000
Division 13 Buncombe County	CMR/NS	River Side Dr. crossing surface improvements.	\$48,000
Division 13 Buncombe County	CMR/NS	Woodfin Ave. crossing surface improvements.	\$38,000
Division 14 Haywood County	BLU	Blackwell Dr. crossing surface improvements.	\$78,000
Division 14 Henderson County	BLU	Berkeley Rd. crossing surface improvements.	\$89,000
Division 14 Henderson County	BLU	Brookside Camp Rd. crossing surface improvements.	\$69,000
Division 14 Henderson County	BLU	Old Brickyard Rd. crossing surface improvements.	\$38,000
Division 14 Jackson County	BLU	Dark Ridge Dr. crossing surface improvements.	\$23,000
Division 14 Jackson County	BLU	Mineral Springs Rd. crossing surface improvements.	\$40,000
Division 14 Jackson County	BLU	Skyland Dr. crossing surface improvements.	\$98,000
Division 14 Jackson County	BLU	Steeple Rd. crossing surface improvements.	\$29,000
Division 14 Jackson County	GSMR	Barkers Creek crossing surface improvements.	\$40,000
Division 14 Jackson County	GSMR	Wilmont Rd. crossing surface improvements.	\$25,000
Division 14 Swain County	GSMR	NOC Way crossing surface improvements.	\$50,000
Division 14 Swain County	GSMR	Sam Davis Rd. crossing surface improvements.	\$23,000

Division and County	Rail Line	Project Description	NCDOT Funding
<i>Rail Access Improvement Projects</i>			
Division 1 Martin County	CSX	Project AC (Weitron). The project will construct a 4,885-ft industrial spur track, near CSX MP 159.42, to serve Weitron. FR&RCSI funds actual project costs not to exceed \$200,000.	\$200,000
Division 4 Wayne County	NS	Upgrade Fuel Transfer Facility SJAFB. The project will upgrade a fuel transfer facility at Millers Siding, in the vicinity of Seymour Johnson Air Force Base, along tracks operated by NSR. NCDOT will contribute a maximum of \$3,800,000 toward total project costs of \$4,950,000.	\$3,800,000
Division 8 Montgomery County	ACWR	Troy Lumber. The project will construct a 400-ft industrial spur track, located at MP 323.1, which will accommodate rail loading from Troy Lumber to freight cars. FR&RCSI funds 35% of actual project costs not to exceed \$40,730.	\$40,730
Division 8 Scotland County	CSX	Mountaire Farms (Project Eat). The project will assist the industry with the upgrade of 8,621 track-ft of the rail industrial lead track from the CSXT SE line milepost 274.68, along SR 1434 (Airport Road) to near SR 1437 (Luter Road) and construction of a 16,832 track-foot loop track off the spur to serve a proposed feed mill located near the Town of Maxton. In addition, the project will include a new at-grade crossing of SR 1434 (Airport Road), the rehabilitation of two at-grade crossings and the installation of crossing warning devices. The industry, CSXT, and the Commission will be responsible for performing the work. NCDOT will contribute a maximum of \$1,290,809 from STI Economic Development funds toward track work and up to \$200,000 from FRRCSI funds for the construction of the industrial loop track.	\$200,000
Division 12 Alexander County	ARC	Project Ice Tea (Borealis). The project will construct a 2,000-ft double-track spur, off the lead track of Alexander Railroad at MP 61.4, to serve Borealis Compounds in Taylorsville. FR&RCSI funds actual project costs not to exceed \$175,000.	\$175,000
Division 12 Cleveland County	CSX	Clearwater Paper. The project will construct a 5,293 TF industrial spur track at MP 388.5, with a #8 turnout off the CSX SF line, to serve Clearwater Paper. FR&RCSI funds actual project costs not to exceed \$200,000.	\$200,000
<i>Short Line Improvement Projects</i>			
Division 1 Currituck, Camden, & Pasquotank Counties	CA	Improve the Chesapeake & Albemarle rail corridor by replacing culverts in three counties, replacing crossties and resurfacing for approximately 29 miles. FR&RCSI funds 50% of actual project costs not to exceed \$362,500.	\$362,500
Division 2 Columbus County	RJCS	Track infrastructure improvements conceptual study.	\$36,000
Divisions 2,4,5 Wake, Nash, Wilson, & Beaufort Counties	CLNA	Improve the Carolina Coastal rail corridor by upgrading rail bridges and replacement of rail and crossties. FR&RCSI funds 50% of actual project costs not to exceed \$877,663.	\$877,663
Division 3 New Hanover County	WTRY	Improve the Wilmington Terminal Railroad rail corridor by replacing rail, ties, and turnouts and by construction of 9600 tf of additional storage track. FR&RCSI funds 50% of actual project costs not to exceed \$371,756.	\$371,756
Division 6 Columbus County	RJCS	Improve the RJ Corman rail corridor by upgrading sections of rail in from Chadbourn to Whiteville and Tabor City to Chadbourn to Mullins, SC. Project upgrades will include crosstie and rail replacement, resurfacing, crossing surface repairs, signal box and control upgrades, brush clearing, and 11 switch installations. FR&RCSI funds 50% of actual project costs not to exceed \$3,645,915.	\$3,645,915

Division and County	Rail Line	Project Description	NCDOT Funding
<i>Short Line Improvement Projects</i>			
Division 6 Cumberland & Hoke Counties	AR	Improve the Aberdeen and Rockfish rail corridor through construction of a new transload facility in Hoke County, to serve a new customer. Additionally, the project will replace cross ties and resurface the rail for 8 miles. FR&RCSI funds 50% of actual project costs not to exceed \$148,611.25.	\$148,611.25
Division 8 Lee County	ATW	Improve the Atlantic & Western rail corridor through rail replacement. FR&RCSI funds 50% of actual project costs not to exceed \$290,030.	\$290,030
Division 8 Scotland County	LRS	Improve the Laurinburg & Southern rail corridor by replacing/upgrading rail, crosstie replacement, surface improvements, and replacement of switches. FR&RCSI funds 50% of actual project costs not to exceed \$749,843.	\$749,843
Division 9 Wilkes County	YVRR	Improve the Yadkin Valley rail corridor by replacing crossties and rail and upgrading bridges. FR&RCSI funds 50% of actual project costs not to exceed \$600,410.	\$600,410
Division 10 Mecklenburg County	ACWR	Improve the Carolina & Western rail corridor through replacement of crossties, track resurfacing, and track upgrades to 286k. FR&RCSI funds 50% of actual project costs not to exceed \$159,255.	\$159,255
Divisions 11,12,13 Catawba, Burke, & Caldwell Counties	CWCY	Improve the Caldwell County rail corridor through bridge repairs, replacement of cross ties and switch ties, and crossing renewal. FR&RCSI funds 50% of actual project costs not to exceed \$209,500.	\$209,500
Division 12 Iredell County	ARC	Improve the Alexander Railroad Company rail corridor through upgrade of the Statesville Yard to include construction of a new storage track, upgrade of main track, storage track and switches. FR&RCSI funds 50% of actual project costs not to exceed \$500,000.	\$500,000
Division 14 Jackson, Swain, Macon, & Cherokee Counties	GSMR	Improve the Great Smoky Mountains rail corridor through rail and ballast installation, track restoration from deferred maintenance, siding rehabilitation and extension, bridge decking replacement, and crosstie replacement. FR&RCSI funds 50% of actual project costs not to exceed \$478,839.	\$478,839