

Piedmont Projects Program Progress

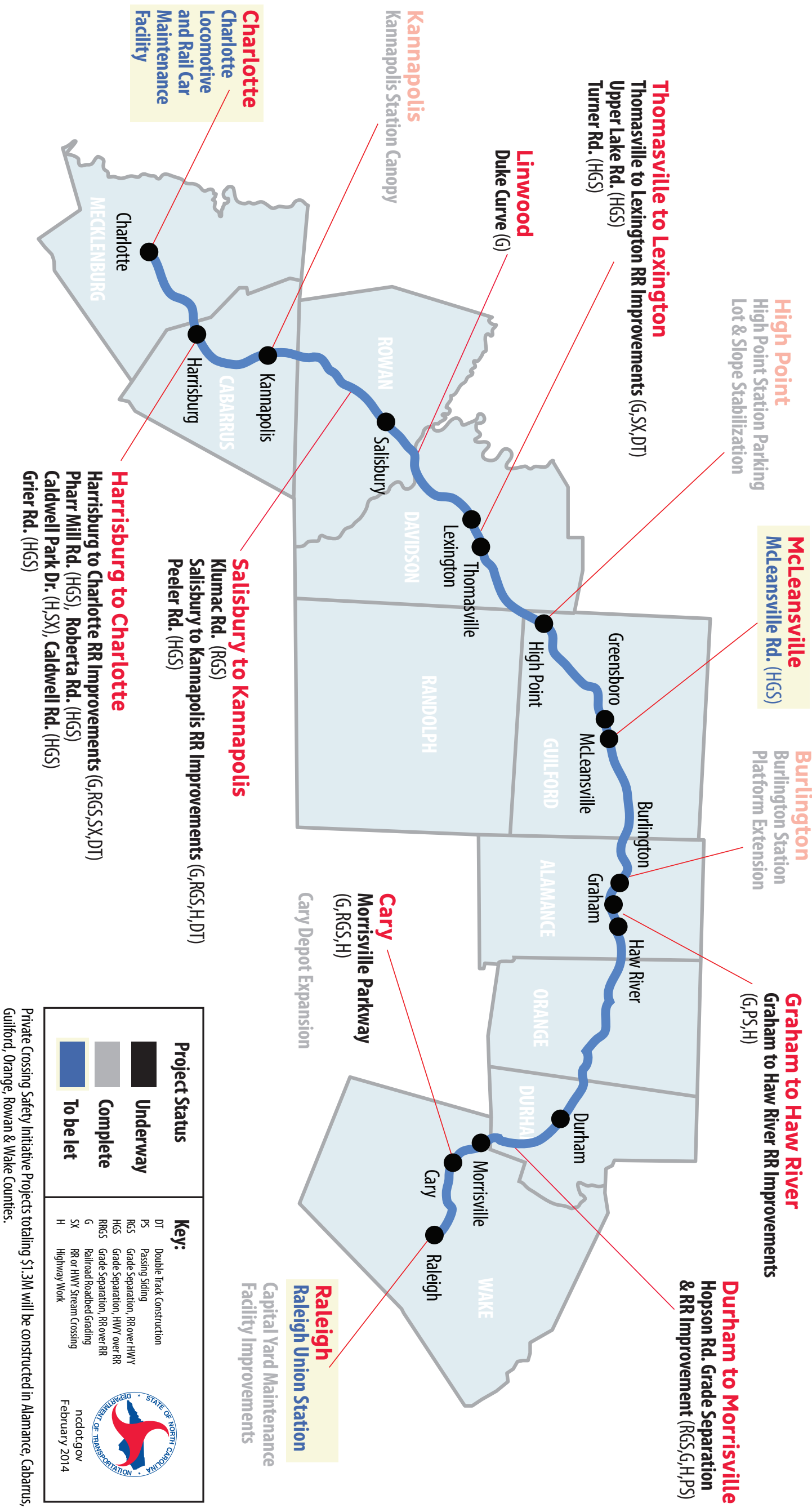
High Speed Intercity Passenger Rail Program 2010 ARRA Projects

NCDOT PIEDMONT IMPROVEMENT PROGRAM PROGRESS											
NCDOT Component Program and Project Number		PROJECT BUDGET ESTIMATE		PROJECT DEVELOPMENT		CONSTRUCTION		CY 2010		CY 2011	
		FUNDING		PE	NEPA	FD	ROW	Q1	Q2	Q3	Q4
								FINISH	LET		
PROGRAM DEVELOPMENT & ADMINISTRATION (PD&A)											
PD&A	Program Development & Administration	\$	28.19	\$	28.19	TBD	TBD	INCLUDED BELOW	PE		
		\$	-		-	TBD	TBD			FD	CONSTRUCTION
											FIN/Closeout
EQUIPMENT PROCUREMENT & REHABILITATION											
P4	Rebuild three locomotives	\$	2.77	\$	2.77	Pre-Award	4/22/10	N/A	N/A	Oct 2012	Aug 2012
P5	Rebuild three locomotives	\$	3.15	\$	3.15	Pre-Award	4/22/10	N/A	N/A	Pre-Award	Sep 2012
P6	Rebuild three coaches	\$	1.99	\$	1.99	Pre-Award	4/22/10	N/A	N/A	Pre-Award	Aug 2010
P22	Purchase four used coaches and refurbish nine coaches	\$	20.64	\$	20.64	Pre-Award	4/22/10	N/A	N/A	Jul 2011	Jun 2015
P74	Purchase five used CCUs	\$	3.04	\$	3.04		Dec 2013	Mar 2014	N/A	May 2014	Jun 2015
P75	Purchase two locomotives	\$	1.77	\$	1.77		Dec 2013	Mar 2014	N/A	May 2014	Jun 2015
		\$	-		-		Dec 2013	Mar 2014	N/A		
											2 CARS TO BE DELIVERED IN 1ST QTR. 2014
STATIONS & FACILITIES											
P2	Carport Expansion	\$	2.01	\$	2.01	Pre-Award	8/30/10	Aug 2010	N/A	Oct 2010	Oct 2012
P4a	Station Security	\$	0.99	\$	0.99	Complete	4/28/11	Sep 2011	N/A	Nov 2013	Oct 2012
P7b	Backup Generators	\$	0.36	\$	0.36	Complete	4/28/11	Sep 2012	N/A	Jun 2013	Jan 2014
P8	Charlotte Maintenance Facility	\$	51.48	\$	51.48	Jun 2012	Nov 2013	Jul 2012	Jul 2013	Jun 2015	Dec 2016
P11	Kannapolis Station Platform Canopy	\$	0.54	\$	0.54	Complete	7/13/11	Aug 2012	N/A	Dec 2012	Sep 2013
P42	High Point Station Building Expansion	\$	1.86	\$	1.86	Pre-Award	8/30/10	Apr 2010	N/A	Dec 2010	Jul 2012
P46	High Point Station Platform Expansion	\$	0.28	\$	0.28	Pre-Award	8/25/10	Apr 2010	N/A	Nov 2010	Nov 2011
P23	Capital Yard Phase II Improvements	\$	3.25	\$	3.25	Pre-Award	8/25/10	Apr 2010	N/A	Nov 2010	Sep 2012
P24	Passenger Information Display Systems (PIOS)	\$	2.06	\$	2.06	Complete	4/5/11	Nov 2011	N/A	Aug 2014	Feb 2015
P42	Raleigh Union Station	\$	15.00	\$	15.00	Jan 2014	May 2014	Oct 2014	Sep 2014	Dec 2014	Jan 2017
		\$	-		-						
TRACK & STRUCTURES											
H-Line Projects: Raleigh - Greensboro											
P1	Graham (CP Merrill) to CP Haw River passing siding and curve realignment	\$	19.72	\$	19.72	Complete	3/24/12	Dec 2012	Apr 2013	Aug 2013	Nov 2015
P15	McLeansville/Carmont Rd crossing closure	\$	10.12	\$	10.12	Jun 2013	Aug 2013	Mar 2014	Jul 2013	Sep 2014	Sep 2016
P17	CP Nelson to CP Clegg passing siding	\$	28.59	\$	28.59	Complete	7/7/11	Jun 2012	N/A	Jun 2012	Jul 2015
P18	Hopson Road grade separation	\$				Complete	2/7/12	Jun 2012	N/A	Nov 2012	Jul 2015
P19	Morrisville Parkway grade separation	\$	26.27	\$	26.27	Complete	Jan 2013	Jul 2013	Sep 2012	Dec 2013	Nov 2016
		\$	-		-						
Mainline Projects: Greensboro - Charlotte											
	Double Track CP Haydock to CP Junker	\$	86.31	\$	86.31	Dec 2012		Mar 2013	Aug 2013	Jul 2013	Nov 2016
	Caldwell Road grade separation	\$	9.11	\$	9.11	Oct 2012		Jan 2013	May 2013	May 2013	Nov 2014
P10a	Grier Road grade separation	\$	21.52	\$	21.52	Oct 2012	6/28/12	Jan 2013	May 2013	May 2013	Jun 2015
	Pharr Mill Road grade separation	\$	12.42	\$	12.42	Oct 2012		Jan 2013	May 2013	Apr 2013	Nov 2014
	Roberta Road Extension grade separation	\$	15.09	\$	15.09	Oct 2012		Jan 2013	May 2013	Apr 2013	May 2015
P10b	Double Track CP Reid to CP North Kannapolis	\$	84.63	\$	84.63	Complete	7/18/12	Mar 2013	Aug 2013	Oct 2013	Nov 2016
	Peeler Road grade separation	\$	15.65	\$	15.65	Complete		Dec 2012	May 2013	Mar 2013	Jul 2015
	Double Track CP Bowers to CP Lake	\$	40.36	\$	40.36	Complete		Feb 2013	Jun 2013	Jun 2013	May 2016
P10c	Upper Lake Road grade separation	\$	6.29	\$	6.29	Complete	3/28/12	Dec 2012	Jan 2013	Mar 2013	May 2015
	Turner Road grade separation	\$	7.25	\$	7.25	Complete		Dec 2012	Apr 2013	Mar 2013	May 2015
P12	Klumac Road grade separation	\$	19.80	\$	19.80	Complete	9/16/11	Jul 2012	Oct 2011	Dec 2012	May 2016
P13	Curve realignment at CP Duke	\$	4.27	\$	4.27	Complete	8/22/11	Mar 2013	N/A	May 2013	May 2014
P21	Private crossing safety initiative (PCS)	\$	8.00	\$	8.00	ONGOING	ONGOING	ONGOING	ONGOING	ONGOING	ONGOING
		\$	-		-						
CRISP-NS/CSXT MAINLINE GRADE SEPARATION											
P9	NS/CSXT Mainline Grade Separation	\$	6.00	\$	6.00	Jan 2013	Feb 2013	Apr 2013	May 2013	N/A	N/A
		\$	-		-						
CONGESTION MITIGATION											
PDA	Project Development & Administration	\$	1.30	\$	5.31						
P42A	Boylan Wye Crossovers	\$	4.76	\$	4.02					Jul 2014	Dec 2014
P60A	South Weldon	\$	6.67	\$	5.63					Feb 2014	Oct 2014
P60B	Enfield	\$	6.77	\$	5.71					Mar 2014	Nov 2014
P60C	Armstrong	\$	6.99	\$	5.89					Mar 2014	Dec 2014
		\$	0.06		0.06						
PROGRAM SUMMARY											
PROGRAM TOTAL (\$546.5M ARRA)		\$	587.24	\$	587.30						
		\$	0.06		0.06						

\*\*Includes Approximately \$34.3M in Contingency

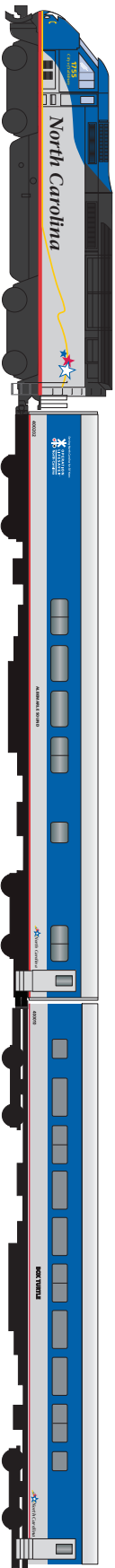
\*\*Funding values assume the approval of the new Cooperative Agreement based on FRA's approval letter of September 19, 2013.

# Piedmont Improvement Program Projects

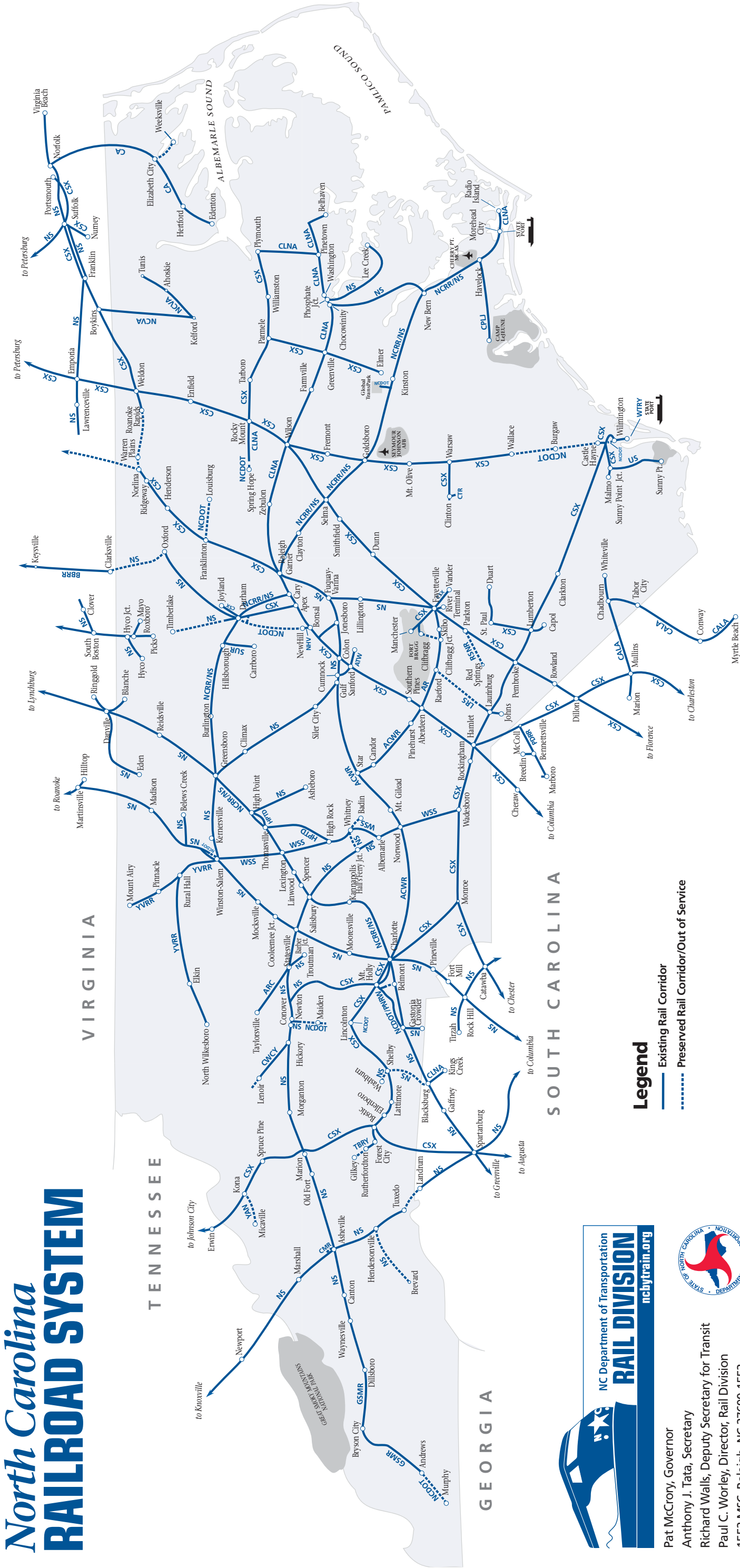


**Piedmont Equipment**  
5 Locomotives rebuilt, 2 Lounge Cars,  
2 Coaches refurbished & in service

**Rebuildish 7 Coaches**  
Purchase/refurbish 2 Locomotives  
and 5 Cab Control Units



# North Carolina RAILROAD SYSTEM



Pat McCrory, Governor  
Anthony J. Tata, Secretary  
Richard Walls, Deputy Secretary for Transit  
Paul C. Worley, Director, Rail Division  
1553 MSC, Raleigh, NC 27699-1553  
Phone: (919) 707-4700, Fax: (919) 715-6580



## NC's Amtrak Train Stations

Burlington	Gastonia	Rocky Mount
Cary	Greensboro	Salisbury
Charlotte	Hamlet	Selma
Durham	High Point	Southern Pines
Fayetteville	Kannapolis	Wilson
	Raleigh	

Information & Reservations – [ncbytrain.org](http://ncbytrain.org)  
or 1-800-BY-TRAIN (1-800-298-7246)

Railway Association of North Carolina – [www.ncrailways.org](http://www.ncrailways.org)

## Legend

- Existing Rail Corridor
- Preserved Rail Corridor/Out of Service

REPORTING MARK	RAILROAD NAME
ACWR	Aberdeen Carolina & Western Railway
AR	Aberdeen & Rockfish Railroad
ARC	Alexander Railroad
ATW	Atlantic & Western Railway, LP
CA	Chesapeake & Albemarle Railroad
CALA	Carolina Southern Railroad
CFR	Cape Fear Railways
CLNA	Carolina Coastal Railway
CMR	Craggy Mountain Railroad
CPL	Camp Lejeune Railroad

REPORTING MARK	RAILROAD NAME
CSX	CSX Transportation
CTR	Clinton Terminal Railroad
CWCY	Caldwell County Railroad
GSMR	Great Smoky Mountains Railroad
HPTD	High Point, Thomasville & Denton Railroad
LRS	Laurinburg & Southern Company, Inc.
NCDOT	N.C. Department of Transportation
NCRR	North Carolina Railroad Company
NCVA	North Carolina & Virginia Railroad
NHV	New Hope Valley Railroad

REPORTING MARK	RAILROAD NAME
NS	Norfolk Southern Corporation
PDRR	Pee Dee River Railway
PNRW	Piedmont & Northern Railway
RSNR	Red Springs & Northern Railroad
SUR	State University Railroad
TBRY	Thermal Belt Railway
US	US Military
WSS	Winston-Salem Southbound Railway
WTRY	Wilmington Terminal Railroad, Inc.
YVRR	Yadkin Valley Railroad



BeRailSafe.org

CSX Emergency Number  
1-800-232-0144

NS Emergency Number  
1-800-453-2530

December 11, 2013



# NORTH CAROLINA RAILROAD DIRECTORY

## Class I

Reporting Mark	Railroad/Address	Contact
CSX	CSX Transportation Corporate Headquarters 500 Water St., Jacksonville, FL 32202	Michael J. Ward, President and CEO (904) 359-3100; www.csx.com
	CSX Regional Development 1610 Forest Ave., Ste. 120, Richmond, VA 23229	Jim Van Derzee, Manager (804) 226-7504; (804) 226-7759 FAX; Jim_Vanderzee@csx.com
	CSX Public Affairs 1201 Main St., Ste. 1980, Columbia, SC 29201	John Dillard (803) 748-1280; (803) 748-1338 FAX; John_Dillard@csx.com
NS	CSX Florence Division 100 Oakland Ave., Florence, SC 29506	Jermaine Swafford, Division Manager (843) 629-2275; (904) 245-2735 FAX; Jermaine_Swafford@csx.com
	Norfolk Southern Corporation Corporate Headquarters Three Commercial Place, Norfolk, VA 23510	Charles W. Moorman, President and CEO (757) 629-2600; www.nscorp.com
	NS Piedmont Division 1120 W. Washington St., Greenville, SC 29601	Neville Wilson, Superintendent (864) 255-4210; (864) 255-4279 FAX
	NS State Office 1500 Carson St., Raleigh, NC 27608	Durwood Laughinghouse, Resident Vice President (919) 831-3002; (919) 831-3041 FAX; dslaugh@nscorp.com
	NS Industrial Development 1500 Carson St., Raleigh, NC 27608	Troy Akers, Industrial Development Manager (919) 831-3092; (919) 831-3041 FAX; jimbowman@nscorp.com
	NS East Carolina Business Unit (ECBU) 1500 Carson St., Raleigh, NC 27608	Joshua Booker, General Manager (919) 831-3029; (919) 831-3041 FAX; joshua.booker@nscorp.com

NS Virginia Division  
110 Franklin Rd. SE, Box 53, Roanoke, VA 24042

Haskel Starback, Superintendent  
(540) 981-4476; (540) 981-4880 FAX

## Affiliated with a Class I

Reporting Mark	Railroad/Address	Contact	Ownership
CPLJ	Camp Lejeune Railroad	Norfolk Southern Corporation	USMC (Right of Way)
HPTD	High Point, Thomasville & Denton RR	Winston-Salem Southbound Railway	CSX & NS (Corporate)
SUR	State University Railroad	Norfolk Southern Corporation	NC & NCRR (Right of Way)
US	US Army Railroad	Steve Kerr, Director of Operations (910) 457-8336	US Army (Right of Way)
WSS	Winston-Salem Southbound Railway 4550 Overdale Rd., Winston-Salem, NC 27107	Melvin Cohoon, Operations Manager Eddy Mills, Assistant Operations Manager (336) 788-9407; (336) 788-9085 FAX Melvin_Cohoon@csx.com; Eddy_Mills@csx.com	CSX & NS (Corporate)

## Independently Owned

Reporting Mark	Railroad/Address	Contact	Ownership
ACWR	Aberdeen Carolina & Western Railway Company 967 NC Hwy 211 East, Candor, NC 27229	Robert M. Menzies, President Carl Hollowell, VP & General Manager (910) 974-4219; (910) 974-4307 FAX www.acwr.com	ACWR (Corporate) NS (Charlotte-Gulf) (Right of Way)
AR	Aberdeen & Rockfish Railroad PO Box 917 101 East Main St., Aberdeen, NC 28315	Garland Horton, President (910) 944-2341; (910) 944-9738 FAX www.aberdeen-rockfish.com	AR (Corporate & Right of Way)
ARC	Alexander Railroad PO Box 277 51 Second Ave. N, Taylorsville, NC 28681	Benjamin Zachary, General Manager (828) 632-2103; (828) 632-3179 FAX www.alexanderrailroad.com	ARC (Corporate & Right of Way)
ATW	Atlantic & Western Railway, L.P. 138 South Steele St. Room L, Sanford, NC 27330 1200 C. Scottsville Rd., Ste. 200, Rochester, NY 14624	Billy Tucker, General Manager (910) 343-0461; www.gwrr.com Charles Jeffries (919) 776-7521; (919) 774-4621 FAX	Genesee & Wyoming (Corp. & Right of Way) Rochester, NY
CA	Chesapeake & Albemarle Railroad 214 N. Railroad St., Ahoskie, NC 27910	Jason Woods, General Manager (843) 749-0687; (252) 332-3325 FAX www.raillamerica.com	RailAmerica, Inc. (Corporate) Jacksonville, FL NS (Right of Way)

## Independently Owned (continued)

Reporting Mark	Railroad/Address	Contact	Ownership
CALA	Carolina Southern Railroad 171 Hwy. 905, Conway, SC 29526	Ken Pippin, President Jason Pippin, VP & General Manager (843) 248-8008; (843) 248-8003 FAX www.carolinasouthernrailroad.com	CALA (Corporate & Right of Way)
CFR	Cape Fear Railways PO Box 70090 Bldg. 5-5519 Honeycutt Marshalling Yd. Fort Bragg, NC 28310	Jim Torpey, Superintendent (910) 396-7683; (910) 396-7688 FAX www.bragg.army.mil/fo/railhead.htm	Seaboard Corp. (Corporate) Shawnee Mission, KS US Army (Right of Way)
CLNA	Carolina Coastal Railway (including the former Morehead & South Fork RR Co. & the former Nash County RR) PO Box 8158, Wilson, NC 27893	Doug Golden, President (215) 741-6007; (215) 741-6009 FAX dsg@voicenet.com; www.mlrrail.com Virgil Holman, General Manager (252) 945-0963; charairroad@yahoo.com	CLNA (Right of Way; Rocky Mt-Nashville line) NS (Right of Way; Rail-Plym/Pinetown line) NCSPA (Right of Way; Morehead line) Alcoa (Right of Way; Stanly County line)
CMR	Craggy Mountain Railroad 436 Cedar Lane, Arden, NC 28704	Rocky Hollifield, President (828) 808-4877; (828) 648-7309 FAX www.craggymountainline.com	Craggy Mountain Line Inc. (Corporate & Right of Way)
CTR	Clinton Terminal Railroad Co. PO Box 11, Elizabetht & Railroad Sts. Clinton, NC 28329	Robert Lowe, President (717) 877-6087	CTR (Corporate & Right of Way)
CWCY	Caldwell County Railroad 5725 Giles Farm Rd., Morganton, NC 28655	Don J. McGrady, President (828) 433-7409; (828) 437-9652 FAX	Southeast Shortlines (Corporate) Morganton, NC Caldwell RR Commission (Right of Way) Lenoir, NC
GSMR	Great Smoky Mountains Railroad, Inc. PO Box 1490 225 Everett St. G&H Bryson City, NC 28713	Kim Albritten, VP & General Manager (828) 586-8811; (800) 872-4681 (828) 488-0427 FAX; www.gsmr.com	American Heritage Railways (Corporate & Right of Way) Coral Gables, FL
LRS	Laurinburg & Southern Company, Inc. PO Box 623, 915 S. Main St. Laurinburg, NC 28353	Terry Haywood, General Manager (910) 276-2811; (910) 276-2853 FAX www.gulfandohio.com	Gulf & Ohio Railways (Corporate & Right of Way) Knoxville, TN
NCDOT	North Carolina Dept. of Transportation Rail Division MSC 1553, Raleigh, NC 27699-1553	W. Stephen Head, Corridor Manager (919) 707-4708 www.bytrain.org	Owner of RR Right of Way
NCRR	North Carolina Railroad Company 2809 Highwoods Blvd. Ste. 100 Raleigh, NC 27604	Scott Saylor, President (919) 954-7601; (919) 954-7099 FAX www.ncrr.com	Owner of RR Right of Way
NCSPA	North Carolina State Ports Authority 2202 Burnett St. Wilmington, NC 28401	Stephanie Ayers, Director Port Planning & Development (910) 251-7073; www.ncports.com	Owner of RR Right of Way
NCVA	North Carolina & Virginia Railroad 214 N. Railroad St., Ahoskie, NC 27910	Jason Woods, General Manager (843) 749-0687; (252) 332-3325 FAX www.raillamerica.com	RailAmerica, Inc. (Corporate & Right of Way) Jacksonville, FL
PNRW	Piedmont & Northern Railway Patriot Rail Corporation (Operator) 1548 Union Road, Ste. B Gastonia, NC 28604	William Bartosh, Assistant General Manager (704) 868-0018; (704) 868-0028 FAX www.patriotrail.com	NCDOT (Right of Way) Patriot Rail Corporation (Operations)
RSNR	Red Springs & Northern Railroad PO Box 700, Parkton, NC 28371	Sally Cobb, Corporate Secretary (910) 858-3997; (910) 858-3016 FAX nanasees@aol.com	Red Springs & Northern Foundation (Corporate & Right of Way)
TBRY	Thermal Belt Railway 5725 Giles Farm Rd. Morganton, NC 28655	Don J. McGrady, President (828) 433-7409; (828) 437-9652 FAX	Southeast Shortlines (Corporate) Morganton, NC Rutherford RR Development Corp. (Right of Way) Forest City, NC
WTRY	Wilmington Terminal Railway, Inc. 1717 Woodbine St. Wilmington, NC 28401	Billy Tucker, General Manager (910) 343-0461; (910) 251-8159 FAX www.gwrr.com	Genesee & Wyoming, Inc. (Corporate) Rochester, NY NC State Ports Authority (Right of Way) Wilmington, NC
YVRR	Yadkin Valley Railroad PO Box 1218, 8301 Depot St. Rural Hall, NC 27045	Todd Burchette, Regional Vice President (336) 969-6055; (336) 969-9168 FAX www.gulfandohio.com	Gulf & Ohio Railways (Corporate) Knoxville, TN NS (Right of Way)

Map inquiries/revisions should be submitted to Shirley Williams, NCDOT Rail Division, 1553 MSC, Raleigh, NC 27699-1553 (919) 707-4718; email: srwilliams@ncdot.gov  
December 10, 2013