

## New York State Passenger Rail Project Summary – Revised To 10-21-11

<u>Project</u>	<u>Project Cost</u>	<u>Funding Source</u>	<u>Project Status</u>
Final Design/Construction Of <b>New Second Main High Speed Track Between Albany and Schenectady</b>	\$91.2m Awarded & Total Cost	ARRA Grant 100% Federal	<ul style="list-style-type: none"> <li>• <b>Funds Obligated And Released By FRA - Sept. 2011</b></li> <li>• <b>Construction Expected To Start 2012</b></li> </ul>
Final Design/Construction Of <b>New Second Main Track Between Ballston Spa and Saratoga</b>	\$3.3m Awarded Total Cost \$6.8m	ARRA Grant 100% Federal State Contribution	<ul style="list-style-type: none"> <li>• <b>Funds Obligated and Released By FRA - April 2011</b></li> <li>• <b>State Contributing \$3.5m To Overall Cost Of Project</b></li> <li>• <b>Construction Start Date Unknown (Originally Expected To Start In 2011)</b></li> </ul>
Final Design/Construction Of <b>Station Improvements At Buffalo-Depew</b>	\$772,000 Awarded & Total Cost	ARRA Grant 100% Federal	<ul style="list-style-type: none"> <li>• <b>Funds Obligated and Released By FRA - July 2010</b></li> <li>• <b>Construction Now Postponed Until 2012; Start Date Unknown</b></li> </ul>
Final Design/Construction Of <b>Phase 2 Of Hudson Valley Signal System Improvements Between Poughkeepsie &amp; Rensselaer (~48 line miles south of Rensselaer)</b>	\$18.6m Awarded & Total Cost	Re-Allocated ARRA Funds From Florida - 100% Federal	<ul style="list-style-type: none"> <li>• <b>Funds Obligated And Released By FRA - Sept. 2011</b></li> <li>• <b>Construction Expected To Start In Summer 2012</b></li> </ul>
Final Design/Construction Of <b>Phase 1 Of Hudson Valley Signal System Improvements Between Poughkeepsie &amp; Rensselaer (~19 line miles north of Poughkeepsie)</b>	\$8.0m Awarded Total Cost \$10.0m	FY '10 HSR Grant 80% Fed/20% State	<ul style="list-style-type: none"> <li>• <b>Funds Obligated And Released By FRA - Oct. 2011</b></li> <li>• <b>Construction Expected To Start In Summer 2012</b></li>   <li>• <b>\$2.0 m State Matching Funds Required</b></li> </ul>
Final Design/Construction Of <b>Rensselaer Station Fourth Platform Track and Related Improvements</b>	\$35.4m Awarded & Total Cost	Re-Allocated ARRA Funds From Florida - 100% Federal	<ul style="list-style-type: none"> <li>• <b>Funds Obligated And Released By FRA - Sept. 2011</b></li> <li>• <b>Construction Expected To Start In Summer 2012</b></li> </ul>
Final Design/Construction Of <b>New Platform &amp; Track Layout At Schenectady Station</b>	\$4.1m Awarded & Total Cost	Re-Allocated ARRA Funds From Florida - 100% Federal	<ul style="list-style-type: none"> <li>• <b>Funds Obligated And Released By FRA - Sept. 2011</b></li> <li>• <b>Construction Expected To Start In Summer 2012</b></li> <li>• <b>Should Permit New Station (Now Fully Funded) To Be Built</b></li> </ul>
Final Design/Construction Of <b>Moynihan Station Phase One</b>	\$83.0m Awarded	TIGER One Grant 100% Federal	<ul style="list-style-type: none"> <li>• <b>Funds Obligated and Released By USDOT – Oct. 2010</b></li> <li>• <b>Phase One Work Now Underway</b></li> </ul>
Final Design/Construction Of <b>New Niagara Falls Station</b>	\$16.5m Awarded	TIGER Two Grant 100% Federal	<ul style="list-style-type: none"> <li>• <b>Overall New Station Project Now Fully Funded</b></li> <li>• <b>Phased Construction Now Underway</b></li> <li>• <b>Full Project Completion Expected In 2013</b></li> </ul>

<u>Project</u>	<u>Project Cost</u>	<u>Funding Source</u>	<u>Project Status</u>
Final Design/Construction Of <b>New conflict-free route for Amtrak trains at Harold Interlocking</b>	\$295m Awarded	Re-Allocated ARRA Funds From Florida - 100% Federal	<ul style="list-style-type: none"> <li>• <b>Funds Obligated and Released By FRA - August 2011</b></li> <li>• <b>Construction Expected To Start in September 2012</b></li> </ul>
Preliminary Design/Engineering For <b>Rehabilitation or Replacement of Livingston Avenue Bridge Over Hudson River At Albany</b>	\$2.0m Awarded Total Cost \$4.0m	FY '10 HSR Grant 80% Fed/20% State	<ul style="list-style-type: none"> <li>• <b>FRA Has Released \$2.0m Grant To NYSDOT For This Project</b></li> <li>• <b>State Contributing \$2.0m (Covering Required 20% State Match)</b></li> <li>• <b>Study Now Underway</b></li> </ul>
Final Design/Construction Of <b>Station Improvements At Rochester (see note at right)</b>	\$1.5m Awarded	ARRA Grant 100% Federal	<ul style="list-style-type: none"> <li>• <b>These Funds Have Been Released By FRA</b></li> <li>• <b>These Funds Were Originally Awarded For Immediate-Term Improvements For The Current Building. They Were Subsequently Re-Allocated To Planning And Design For An Entirely New Intermodal Station Facility At The Existing Site</b></li> </ul>
Preliminary Design/Engineering Of <b>Rochester Intermodal Station (see above project)</b>	\$1.4m Awarded	Re-Allocated ARRA Funds From Florida - 100% Federal	<ul style="list-style-type: none"> <li>• <b>These Funds Have Been Released By FRA</b></li> <li>• <b>A Total Of \$2.9m (\$1.5m + \$1.4m) Is Now Available For Planning And Design For An Entirely New Intermodal Station Facility At The Existing Site</b></li> <li>• <b>Scoping Study Now Underway</b></li> </ul>
<b>Overall Corridor Planning</b>	\$1.0m Awarded	ARRA Grant 100% Federal	<ul style="list-style-type: none"> <li>• <b>These Funds Have Been Released By FRA</b></li> <li>• <b>Corridor Environmental Impact Study Underway</b></li> </ul>
<b>Funding For The Following Projects Has Been Awarded and/or Announced, But Actual Funds Have NOT Been Obligated, Released Or Allocated/Authorized</b>			
Final Design/Construction Of <b>Hudson Valley Grade Crossing Improvements Between Poughkeepsie and Rensselaer</b>	\$2.5m Awarded & Total Cost	ARRA Grant 100% Federal	<ul style="list-style-type: none"> <li>• Funds <b>NOT</b> Yet Obligated and Released By FRA</li> <li>• Awaiting Finalization of All Required Agreements</li> </ul>
Preliminary Design/Engineering Of <b>New 11 Miles of New High-Speed Track Between Rochester &amp; Buffalo</b>	\$58.0m Awarded & Total Cost	ARRA Grant 100% Federal	<ul style="list-style-type: none"> <li>• Funds <b>NOT</b> Yet Obligated and Released By FRA</li> <li>• Awaiting Finalization of All Required Agreements</li> </ul>
Final Design/Construction Of <b>Syracuse Area Track Improvements</b>	\$18.6m Awarded Total Cost \$23.2M	FY '10 HSR Grant 80% Fed/20% State	<ul style="list-style-type: none"> <li>• Funds <b>NOT</b> Yet Obligated and Released By FRA</li> <li>• Awaiting Finalization of All Required Agreements</li> <li>• Status of Required State Matching Funds Unknown</li> </ul>

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<b>Expenditures Apparently Not Yet Defined</b>	\$7.3m Awarded	Re-Allocated ARRA Funds From Other States - 100% Federal	<ul style="list-style-type: none"> <li>Unknown Status</li> <li>Funds <b>NOT</b> Released</li> </ul>
Preliminary Design/Engineering Of <b>New Niagara Falls Maintenance Base</b>	\$2.5m Awarded Total Cost TBD	State Funds (Source Unknown)	<ul style="list-style-type: none"> <li>Unknown</li> <li>Awarded Funds Are <b>NOT</b> A Planned Expenditure In FY '11 State Budget</li> </ul>
Final Design/Construction Of <b>New Schenectady Station</b>	\$4.2m Awarded	State Transportation Bond Act Funds	<ul style="list-style-type: none"> <li>Project <b>NOW</b> Fully Funded (see item New Platforms and Track Layout Project above)</li> <li>These Awarded Funds Are <b>NOT</b> A Planned Expenditure In FY '11 State Budget However</li> <li>Station Construction Start Date Unknown</li> </ul>

**Other Critical Identified NYS Rail Projects NOT Currently Funded**

<u>Project</u>	<u>Project Cost</u>
Final Design/Construction Of <b>Mohawk Valley Track Improvements</b> <ul style="list-style-type: none"> <li>Would improve interlocking/crossovers and install new signals on CSX mainline between Utica and Rome</li> </ul>	\$7.31m
Final Design/Construction Of <b>Adirondack Track Improvements</b> <ul style="list-style-type: none"> <li>Would improve tracks on CP Rail mainline, allowing for higher operating speeds</li> </ul>	\$5.89m
Preliminary Design/Engineering Of <b>Poughkeepsie Yard and Track Improvements</b> <ul style="list-style-type: none"> <li>Would lead to construction of new Metro North Lay-Over Yard at Poughkeepsie and the upgrade of current control siding into new third main track at the Poughkeepsie station.</li> </ul>	\$4.30m