

**Pennsylvania ARRA Tiger Multi-Modal Program Candidate Projects**

Project	Description	Location, Length and ADT (Truck %)	Cost	Primary Federal Criteria					Secondary Federal Criteria		Benefit Cost Ratio	Comments	
				Long Term Outcomes					Job Creation/ Economic Stimulus	Innovation			Partnership
				State of Good Repair	Economic Benefit	Livability	Sustainability	Safety					
CSX National Gateway	Multi-state initiative to double-stack clear routes through North Carolina, Virginia, DC, Maryland, PA and Ohio and construct several Intermodal Terminals.	Allegheny County Somerset County Bedford County	\$774 M - Corridor Wide \$194M TIGER; \$387M CSX; \$35M PA; \$158M other states	++	++	+	++	++	++	0	++	5.33	Significant private investment
Norfolk Southern Crescent Corridor	Multi-state initiative to double-track routes through PA, Virginia, Tennessee, Mississippi and Alabama and build and/or expand several Intermodal Terminals.	Franklin County Philadelphia County	\$609M - Corridor Wide \$300M - TIGER; \$264M NS; \$45M PA	++	++	+	++	+	++	0	+	2.52	Significant private investment
I-95 Reconstruction	Reconstruction and widening of I-95 between Leveck St and Bleigh Ave, including upgrades to several ramps, and replacement of seven (7) bridges.	Philadelphia County 1.0 miles 125,288 (17%)	\$195 M Total; \$95 M - TIGER	++	++	0	+	++	+	-	0	1.76	Priority - High Nationally significant project Let Date - Nov. 2010 Completion Date - Dec. 2011
US 30 & Harrisburg Pike Interchange	Upgrades to existing US 30 Interchange at Harrisburg Pike to include a new ramps.	Lancaster County	\$20 M	+	0	0	0	+	0	0	+	1.71	
US 202: Swedesford to PA 29 (Section 320) & Exton Bypass – PA 29 (Section 330)	Reconstruction and widening of US 202: Swedesford to PA 29 and Exton Bypass to PA 29.	Chester County 8.8 miles Section 320 - 33,848 (10%) Section 330 - 33,751 (7%)	\$177 M	+	0	0	0	0	0	-	-	1.54	Priority - Low Regional impact Let Date March 2011 and March 2012 Completion Dates May 2013 and 2014
Port of Philadelphia Southport Intermodal Access/Packer Av Term. Crane Elec.Upgr.	Project is a 181-acres site that consists of two finger piers and a portion of the east end of the former Philadelphia Naval Shipyard. The site has a proposed use as a container terminal. Project consists of utility connector, inland and intermodal rail and highway access to the site and provide for the efficient movement of freight from terminal to terminal.	Philadelphia County	24 M	+	+	0	0	0	+	0	0	1.53	
I-83 Exit 18 Interchange	Reconstruction of I-83 interchange at exit 18 including PA 124 bridge over I-83.	York County	\$81 M	+	0	0	0	+	0	0	0	1.35	
Port of Erie Monfort Terminal Expansion	Project would provide lay-down space for cargo and would build a new berth.	Erie County	\$22.5 M	+	+	0	0	0	+	0	-	1.35	
PA 26 Interchange & I-80/I-99 High Speed Interchange	Construction of a new local access interchange as well as reconstruction of existing I-80 interchange to a high speed interchange.	Centre County 3.0 miles I-80 - 28,111 (35%) PA 26 - 8,608 (7%)	\$146 M	0	0	0	-	+	0	-	0	1.34	Priority - Low Regionally significant project Let Date Jan 2010 and Feb 2012 Completion dates: Dec 2011 and Dec. 2013
US 219 Garrett Earthwork	Construction of an new 11.8 mile 4-lane relocation of US 219 from South of the Borough of Somerset to North of Meyersdale and connecting to the existing Meyersdale Bypass in Somerset, Brothers Valley and Summit Townships in Somerset County.	Somerset County 11.8 miles 10,328 (7%)	\$135 M	0	0	0	-	0	0	-	0	1.26	Priority - Low Metropolitan significant Let Date Nov 2010 The US 219 Garrett structures will be completed in 2015 and the paving will be completed in 2016 A financial plan for the entire

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<b>Central Susquehanna Valley Thruway (Rt. 15)</b>	Construction of a new re-aligned US 15 roadway between Selinsgrove and Interstate 80.	Snyder, Union and Northumberland Counties 12.5 miles 30,000 (14%)	\$500 M	0	+	0	0	0	0	-	-	1.24	Priority - Low Let Date June 2011 Completion Date June 2020 Financial plan for the entire project is still needed. River Bridge(1st Section) is estimated to be completed June 2015
<b>RJ Corman Appalachian Regional Short Line</b>	Multi-state initiative to bring portions of their rail system up to Class 1 or 2 standards throughout Kentucky, Tennessee, Ohio, PA and West Virginia. State of Kentucky to be lead sponsor.	Centre County Cambria County Jefferson County Clearfield County Indiana County	\$36.4 M - Corridor Wide \$18.7M - PA (\$15M federal/\$3.7M RJ Corman)	+	0	0	+	0	+	-	0	1.21	
<b>I-95/Turnpike Connector</b>	Construction of a new roadway connection between I-95 and the Pennsylvania Turnpike.	Bucks County 0.5 miles 17,150 (11%)	\$471 M Total \$277M TIGER; \$165M PA; \$35M Turnpike	0	+	0	0	0	--	-	0	1.16	Priority - Medium Nationally significant project Let Date May 2010 Completion Date Nov. 2015 Let date is out of scope of funding
<b>Port of Pittsburgh/Army Corps of Engineers Lock and Dam Reconstruction</b>	Project would provide much-needed renovations to the Monongahela and Ohio Rivers locks and dam systems.	Allegheny County	\$580M	++	0	0	0	+	0	0	-	1.15	
<b>California University of Pennsylvania Low Speed Mag-Lev</b>	Low Speed maglev project on the campus of California University	Washington County 2.3 miles	\$400 M	--	-	0	0	0	+	+	-	1.15	

**Definitions**

<b>State of Good Repair</b> - Improve condition of existing trans. facilities. Projects are appropriately capitalized, sustainable revenue for long term maintenance, asset management approach
<b>Economic Competitiveness</b> - Contributes to economic competitiveness to US economy medium to long term - project provides long term economic benefit in EDA's, net new investments in jobs,
<b>Livability</b> - Improves quality of living and working environments and experience for people in communities, creates new trans. Options, enhances points of modal access, improves accessibility, coordinated land use planning,
<b>Sustainability</b> - Improves energy efficiency, reducing dependence on oil, reduce ghg. Emissions. Improves or negates existing air quality issues
<b>Safety</b> - Improves safety of facilities and systems
<b>Job Creation/ Economic Stimulus</b> - Quickly creates jobs and stimulate rapid increases in economic activity
<b>Innovation</b> - project uses innovative technology, new approaches to things such as financing, contributions, project delivery, congestion management, safety management
<b>Partnership</b> - stakeholder collaboration - use of non-federal funds, priority given to projects where TIGER funds complete overall financial plan