

PROJECT SCORECARD

For more information on how to read a scorecard, click here.

Exit 118 WB I64/NB Route29

App Id: 1398

This project calls for improvements to the westbound lane at Exit 118 of I-64 and the northbound lane of US29, to address weave issues at the off ramp terminal.

Project Location..... Albemarle County
 SMART SCALE Area Type..... B
 Submitting Entity..... Charlottesville-Albemarle Metropolitan Planning Organization
 Preliminary Engineering..... Not Started
 Right of Way..... Not Needed
 Construction..... Not Started
 Expenditures to Date..... N/A
 Key Fund Sources..... N/A
 Administered By..... VDOT
 Eligible Funding Program(s)..... High Priority
 VTrans Need..... Charlottesville/Albemarle Regional Network
 (Click for details)



<h1>7.8</h1> <p>SMART SCALE SCORE</p>	<h2>#97</h2> <p>OF 404 STATEWIDE</p>
	<h2>#6</h2> <p>OF 35 DISTRICTWIDE</p>

SMART SCALE Requested Funds..... **\$2,900,000**
 Total Project Cost..... **\$2,900,000**
 Project Benefit..... **2.3**
 Project Benefit / Total Cost..... **7.8**

Factor	Congestion Mitigation		Safety		Accessibility			Economic Development			Environment		Land Use
	Increase in Peak Period Person Throughput	Reduction in Peak Period Delay	Reduction in Fatal and Injury Crashes	Reduction in Fatal and Injury Crash Rate	Increase in Access to Jobs	Increase in Access to Jobs for Disadvantaged Populations	Increase in Access to Multimodal Travel Choices	Square Feet of Commercial/Industrial Development Supported	Tons of Goods Impacted	Improvement to Travel Time Reliability	Potential to Improve Air Quality	Other Factor Values Scaled by Potential Acreage Impacted	Support of Transportation-Efficient Land Development
Measure Value	108.2 <small>thousand persons</small>	0 <small>thousand person hrs.</small>	0 <small>EPDO</small>	0 <small>EPDO / 100M VMT</small>	2.6 <small>jobs per resident</small>	2.6 <small>jobs per resident</small>	0 <small>adjusted users</small>	100,000.0 <small>thousand adj sq. ft.</small>	143,269.2 <small>thousand adj daily tons</small>	51,703.3 <small>adj. buffer time index</small>	0 <small>adjusted points</small>	1.9 <small>tscaled points</small>	17,963.8 <small>adjusted jobs & pop.</small>
Normalized Measure Value (0-100)	1.1	0	0	0	0.1	0.1	0	0.4	8.5	0	0	3.8	15.9
Measure Weight (% of Factor)	50%	50%	50%	50%	60%	20%	20%	60%	20%	20%	50%	50%	100%
Factor Value	0.5		0		0.1			1.9			1.9		15.9
Factor Weight (% of Project Score)	15%		20%		25%			20%			10%		10%
Weighted Factor Value	0.1		0		0			0.4			0.2		1.6
Project Benefit	2.3												
SMART SCALE Cost	\$2,900,000												
SMART SCALE Score (Project Benefit / SMART SCALE Cost)	7.8												