



**Charlottesville-Albemarle Metropolitan Planning Organization  
of the Thomas Jefferson Planning District Commission**

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**Memorandum**

**TO:** CHART Committee  
**FROM:** Kellem Emanuele, Transportation Program Coordinator  
**DATE:** October 31, 2007  
**RE:** Proposed FY06 TIP Amendment

The three projects listed below have been proposed to be added to the MPO’s Transportation Improvement Program (TIP). Including these projects in the TIP will require amending the current TIP. The proposed amendments will be reviewed by the MPO Technical Committee at their November meeting, and presented for public hearing at the December MPO Policy Board meeting. Please note that the exact funding information may change slightly as costs fluctuate. Up-to-date is available at [http://syip.virginia-dot.org/LineItems.asp?syp\\_scenario\\_id=123](http://syip.virginia-dot.org/LineItems.asp?syp_scenario_id=123).

**1. UPC85708: Rte. 29/250 Bypass Interchange Improvement (Hydraulic Road – Barracks Road):**

This project includes adding a lane of Rt. 29 southbound from Hydraulic Road to Rt. 250 Business, adding an extra lane to the 250 Bypass onramp, and adding an auxiliary lane on the 250 Bypass. This project will be funded through City-VDOT revenue sharing, and through a combination of urban and primary funding.

This project is included in the UnJAM project list (Project I-16), and is described as “provide partial funding for improvements to be recommended from 29H250 Phase 2” with the purpose defined to be “add capacity, improve safety”. The total cost listed is \$35,649,829. The TIP amendment proposes to obligate \$1,760,000 in FY2008 federal funding. The current project estimate for Preliminary Engineering (PE) is \$2,200,000.

**2. UPC 87647: Long Range Corridor Plan including Access Management Plan:**

This project is similar to the US29 Transportation Study that is included in the Albemarle County Places29 Master Planning process, but will be significantly expanded to include the US29 Corridor from I-66 to Amherst County.

Since this project extends beyond the funding currently identified for this corridor in the long range plan, the long range plan will need to be amended to include this project before it can be included in the TIP.

**3. UPC 86675: HSIP Proactive Safety Projects, County of Albemarle**

This project will enable Albemarle County to be eligible for Highway Safety Improvement Project (HSIP) funding as it becomes available. Should funding become available, it can be used for any safety project in Albemarle County that meets HSIP requirements.

The TIP amendment proposes to obligate \$55,000 in FY2008 for PE and \$403,000 in FY2009 for Construction.

<b>ROUTE:</b> 0029	<b>PROJECT</b>	<b>FO</b>	<b>PROGRAM/SYSTEM</b>	<b>MPO Area</b>			
<b>UPC NO.:</b> 85708	RTE. 29/250 BYPASS INTERCHANGE IMP (HYDRAULIC RD - BARRACKS)		Urban	Charlottesville			
<b>STREET NAME:</b>	Emmet Street			<b>EST.</b>			
<b>JURISDICTION:</b>	Charlottesville		PE	2,200			
<b>DESCRIPTION:</b>	FROM: 0.42 mi south of N.C.L. Charlottesville; TO: Intersection at Hydraulic Road		RW	0			
			CN	0			
			TO	2,200			
<b>SCOPE OF WORK:</b>	RECONSTR. WITH ADDED CAPACITY			<b>SCHEDULE</b>			
<b>PROJECT LENGTH:</b>	0.4200 Mi	<b>STRUCTURE NO.:</b>		FY2008			
<b>PRINCIPAL FUND SOURCE:</b>				N/A			
				FY2010			
<b>REQUIRED ALLOCATIONS (000's)</b>							
<b>Fund Sources</b>	<b>Prev. Alloc</b>	<b>FY2008</b>	<b>FY2009</b>	<b>FY2010</b>	<b>FY2011</b>	<b>FY2012</b>	<b>FY2013</b>
Primary Formula : State	0	1,302	898	0	0	0	0
<b>OBLIGATIONS (000's)</b>							
<b>Fund Sources</b>		<b>Match</b>	<b>Previous</b>	<b>FY2007</b>	<b>FY2008</b>	<b>FY2009</b>	<b>FY2010</b>
Federal - AC	PE	440	0	0	1,760	0	0
	RW	0	0	0	0	0	0
	CN	0	0	0	0	0	0
<b>PROGRAM NOTE:</b>	TIP Amd FFY08 to obligate \$1,760,000 AC-STP Funds PE Phase FFY08...EBR 10/10/07						

ROUTE: 0029	PROJECT	PROGRAM/SYSTEM	MPO Area				
UPC NO.: 87647	Long Range Corridor Plan Including Access Management Plan	Primary	Charlottesville				
STREET NAME:			EST. SCHEDULE				
JURISDICTION:	Culpeper District-wide	PE	1,500 Underway				
DESCRIPTION:	FROM: I-66; TO: Amherst County	RM	0 N/A				
		CN	0 N/A				
		TO	1,500				
SCOPE OF WORK:		STRUCTURE NO.:	SUFFICIENCY RATING:				
PROJECT LENGTH:							
PRINCIPAL FUND SOURCE:							
<b>REQUIRED ALLOCATIONS (000's)</b>							
Fund Sources	Prev. Alloc	FY2008	FY2009	FY2010	FY2011	FY2012	FY2013
National Highway System	630	0	0	0	0	0	0
Allocations : Federal							
Non-Formula : State Match	157	0	0	0	0	0	0
Primary Formula : State	0	356	356	0	0	0	0
<b>Total</b>	<b>787</b>	<b>356</b>	<b>356</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>OBLIGATIONS (000's)</b>							
Fund Sources		Match	Previous	FY2007	FY2008	FY2009	FY2010
Federal - AC	PE	143	0	0	570	0	0
	RM	0	0	0	0	0	0
	CN	0	0	0	0	0	0
Federal - NH	PE	157	0	0	630	0	0
	RM	0	0	0	0	0	0
	CN	0	0	0	0	0	0
<b>Federal Total</b>	PE	<b>157</b>	<b>0</b>	<b>0</b>	<b>630</b>	<b>0</b>	<b>0</b>
	RM	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
	CN	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>PROGRAM NOTE:</b>	TIP Amd FFY08 - To obligate \$629,866 NH Funds, \$570,134 AC-NH Funds PE Phase FFY08...EBR 10/10/07						

<b>ROUTE:</b> 9999	<b>PROJECT</b>	<b>PROGRAM/SYSTEM</b>	<b>MPO Area</b>					
<b>UPC NO.:</b> 86675	HSIP Proactive Safety Projects County of Albermarle	Miscellaneous	Charlottesville					
<b>STREET NAME:</b>			<b>EST. SCHEDULE</b>					
<b>JURISDICTION:</b> Albermarle County		PE	61 FY2008					
<b>DESCRIPTION:</b>		RM	0 N/A					
		CN	448 FY2009					
		TO	509					
<b>SCOPE OF WORK:</b>								
<b>PROJECT LENGTH:</b>	<b>STRUCTURE NO.:</b>		<b>SUFFICIENCY RATING:</b>					
<b>PRINCIPAL FUND SOURCE:</b>								
<b>REQUIRED ALLOCATIONS (000's)</b>								<b>REQ'D AFTER</b>
<b>Fund Sources</b>	<b>Prev. Alloc</b>	<b>FY2008</b>	<b>FY2009</b>	<b>FY2010</b>	<b>FY2011</b>	<b>FY2012</b>	<b>FY2013</b>	<b>2012</b>
Highway Safety	0	51	0	0	0	0	0	0
Improvements : State Match								
Highway Safety	0	458	0	0	0	0	0	0
Improvements : Federal								
<b>Total</b>	<b>0</b>	<b>509</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>OBLIGATIONS (000's)</b>								<b>Balance to</b>
<b>Fund Sources</b>		<b>Match</b>	<b>Previous</b>	<b>FY2007</b>	<b>FY2008</b>	<b>FY2009</b>	<b>FY2010</b>	<b>Complete</b>
<b>Federal - HSIP</b>	<b>PE</b>	6	0	0	55	0	0	0
	<b>RM</b>	0	0	0	0	0	0	0
	<b>CN</b>	45	0	0	0	403	0	0
<b>PROGRAM NOTE:</b>	TIP Amd FFY08 - To obligate \$54,929 HSIP Funds PE Phase FFY08 and \$457,734 HSIP CN Phase FFY09...EBR 10/10/07							