

CARROLL COUNTY

Federally Funded State Projects:

1 MD 30 Relocated, Hampstead Bypass 64-0102-42

Federally Funded Local Projects:

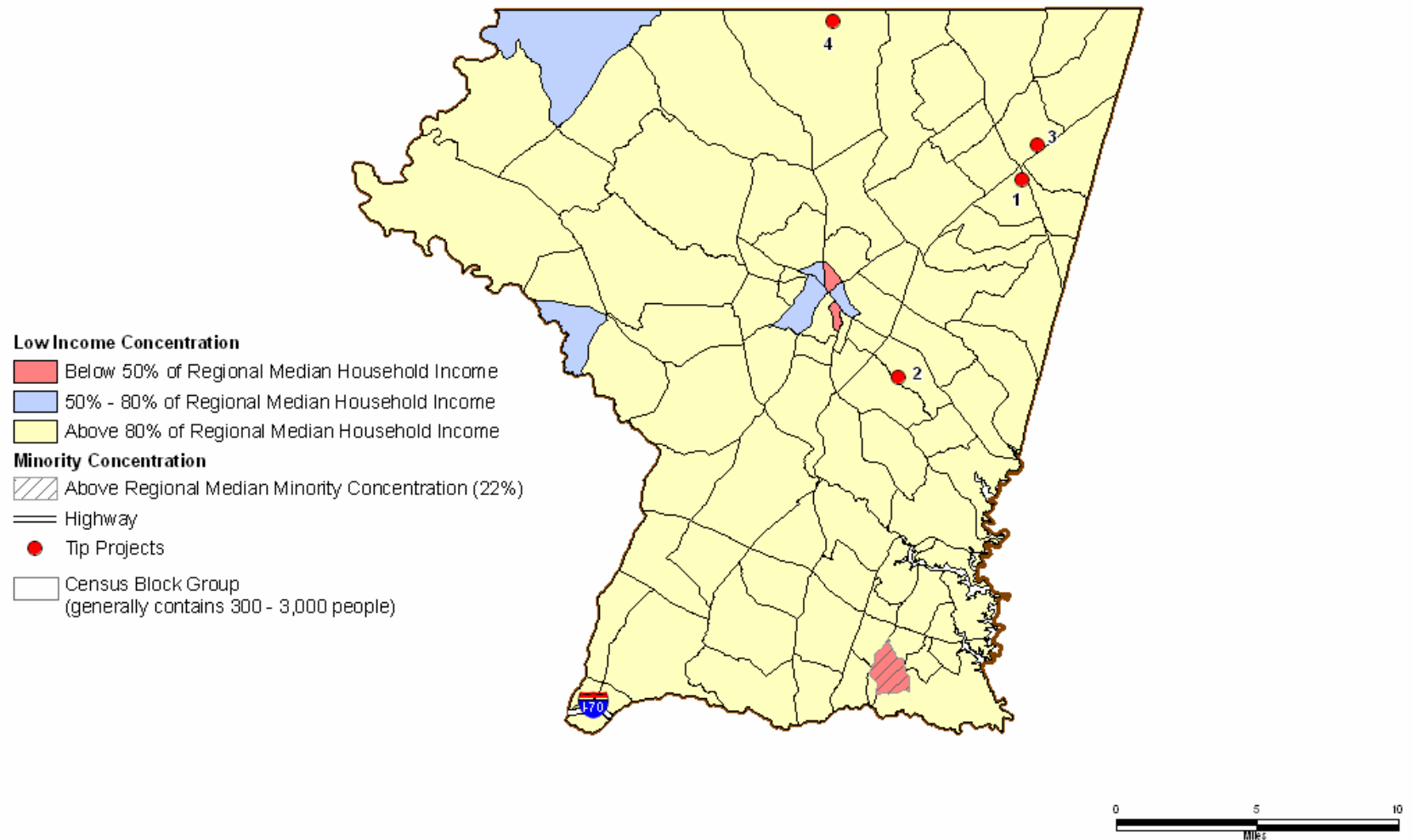
2 Bollinger Road Bridge Over Beaver Run 14-0601-13
3 Greenmount Church Road Bridge over Murphy Run 14-0403-13
4 Silver Run Valley Road Bridge over Big Silver Run 14-0402-13

Regionally Significant and Non – Federally Funded Projects:

None

Exhibit VI-4

TIP Projects in Carroll County with Low Income & Minority Concentrations



Little Pipe Creek Trail

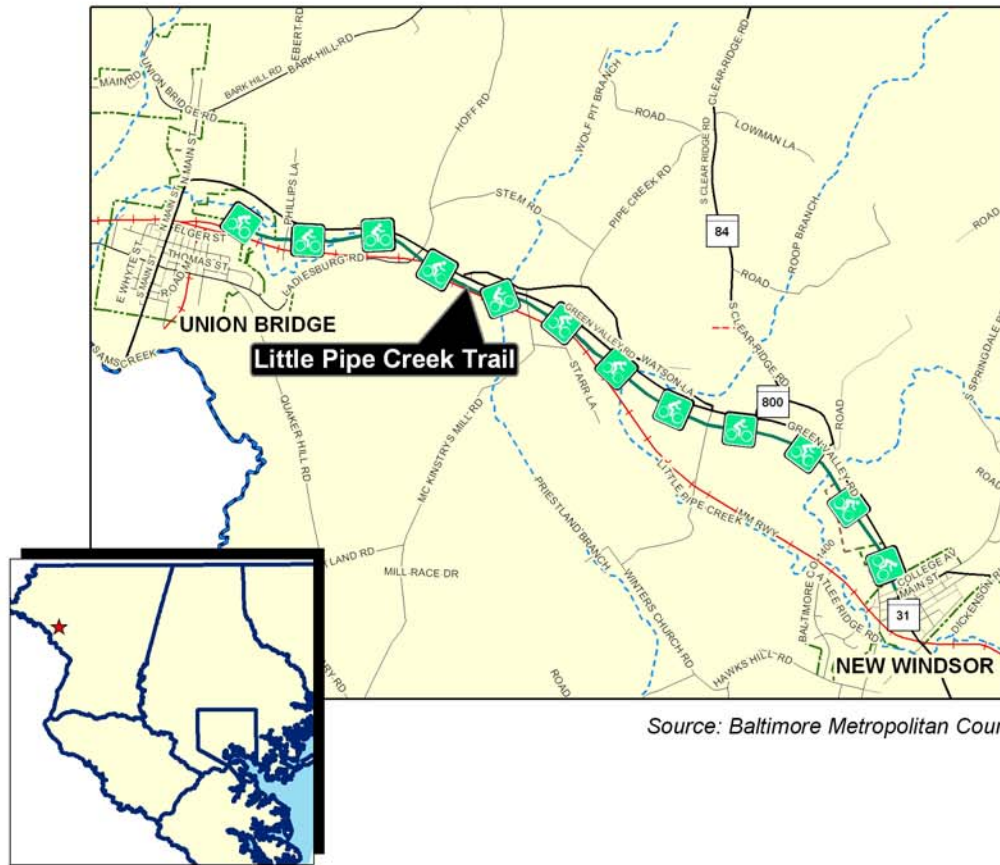
TIP Id #	14-0501-25	Year of Operation	n/a
Agency	Local Project	Project Type	Bicycle/pedestrian facility
Project Category	Enhancement Program	Functional Class	Local
Conformity Status	Exempt	Physical Data	4 miles
CIP/CTP Page#	NA		

Description	Justification
Macadam trail that will link two municipalities (Union Bridge and New Windsor); will connect to the Wakefield Valley Community Trail in New Windsor (which links to Westminster; which will result in a continuous 8-mile long trail).	Provides a non-motorized transportation facility to the overall transportation system; enhances mobility for disadvantaged populations; provides access to designated growth areas (municipalities) that contain employment/shopping areas, schools, and recreational facilities as destinations. * Could serve to improve conditions for bicycling and/or walking per approved local, regional and/or statewide bicycle and pedestrian planning documents.

Enhancement Funds under STP

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2007 Federal Funds	FY 2007 Matching Funds	FY 2008 Federal Funds	FY 2008 Matching Funds	FY 2009 Federal Funds	FY 2009 Matching Funds	FY 10-11 Federal Funds	FY 10-11 Matching Funds	Estimated Project Total
CON											\$0
OTH											\$0
PE											\$0
PP									\$100	\$100	\$200
ROW											\$0
Totals	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100	\$100	\$200

Little Pipe Creek Trail



Source: Baltimore Metropolitan Council

Wakefield Valley Community Trail

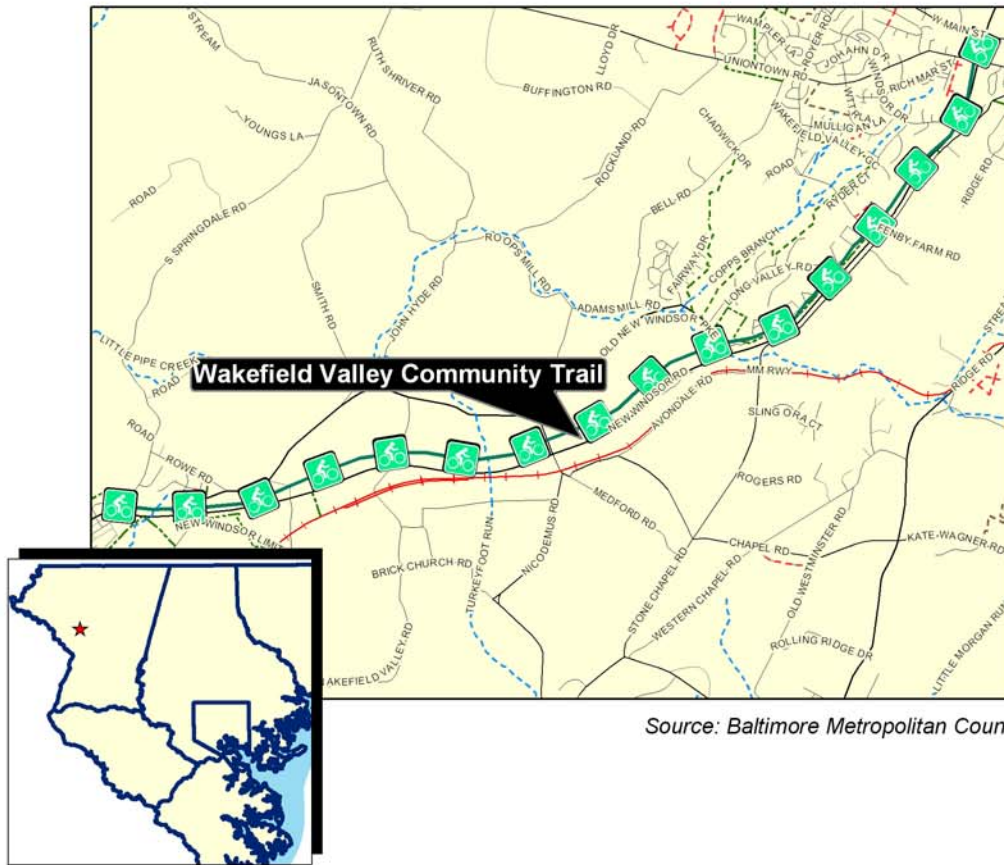
TIP Id #	14-0502-25	Year of Operation	2015
Agency	Local Project	Project Type	Bicycle/pedestrian facility
Project Category	Enhancement Program	Functional Class	Local
Conformity Status	Exempt	Physical Data	4 miles
CIP/CTP Page#	NA		

Description	Justification
Macadam trail extending along MD 31 that will link two municipalities (New Windsor and Westminster); will connect to the Little Pipe Creek Trail in New Windsor (which links to Union Bridge; resulting in a continuous 8-mile long trail).	Provides a non-motorized transportation facility to the overall transportation system; improves access to designated growth areas (municipalities) that contain employment/shopping areas, schools, and recreational facilities as destinations. * Could serve to improve conditions for bicycling and/or walking per approved local, regional and/or statewide bicycle and pedestrian planning documents.

Enhancement Funds under STP

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2007 Federal Funds	FY 2007 Matching Funds	FY 2008 Federal Funds	FY 2008 Matching Funds	FY 2009 Federal Funds	FY 2009 Matching Funds	FY 10-11 Federal Funds	FY 10-11 Matching Funds	Estimated Project Total
CON											\$0
OTH											\$0
PE											\$0
PP									\$100	\$100	\$200
ROW											\$0
Totals	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100	\$100	\$200

Wakefield Valley Community Trail



Bollinger Road Bridge Over Beaver Run

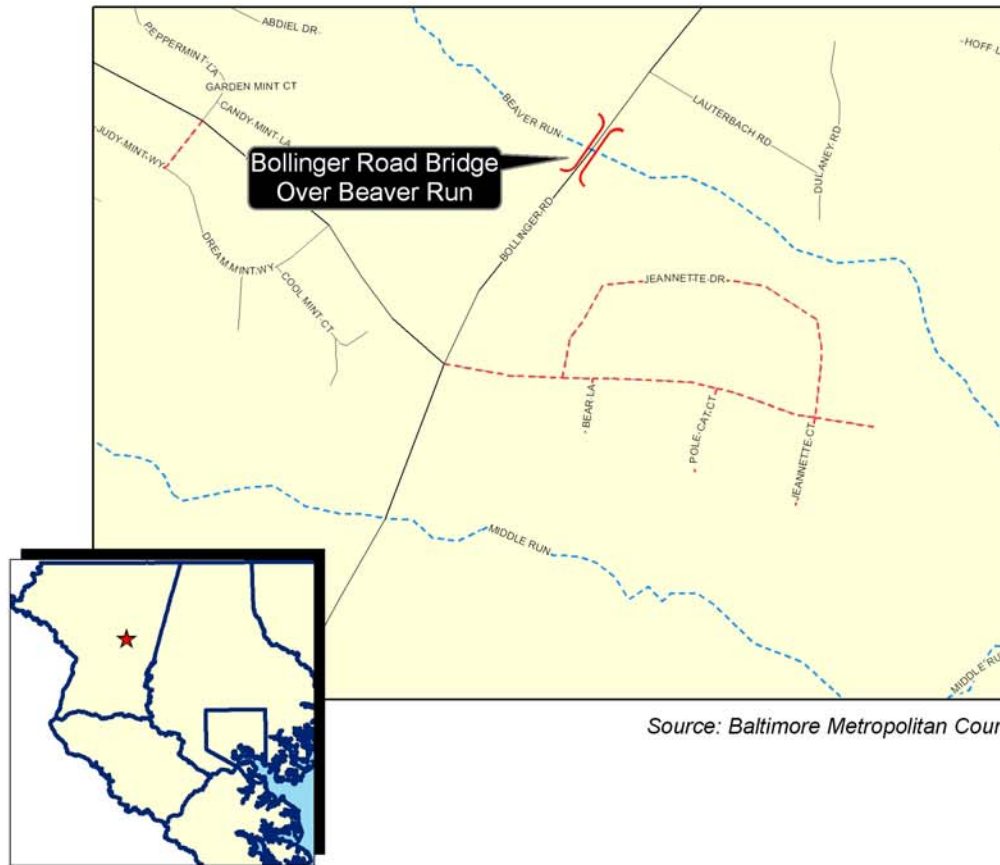
TIP Id #	14-0601-13	Year of Operation	2009
Agency	Local Project	Project Type	Bridge repair/deck replacement
Project Category	Highway Preservation	Functional Class	Collectors, major or minor
Conformity Status	Exempt	Physical Data	2/2 lanes
CIP/CTP Page#	152		

Description	Justification
Replacement of the existing Acrow panel truss bridge with a new superstructure. The type of structure will be determined during the preliminary engineering phase.	The replacement of this temporary structure will allow for the roadway to carry the current legal loads and the weight limit postings will be eliminated.

Bridge Replacement and Rehabilitation

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2007 Federal Funds	FY 2007 Matching Funds	FY 2008 Federal Funds	FY 2008 Matching Funds	FY 2009 Federal Funds	FY 2009 Matching Funds	FY 10-11 Federal Funds	FY 10-11 Matching Funds	Estimated Project Total
CON							\$318	\$80			\$398
OTH											\$0
PE			\$72	\$18							\$90
PP											\$0
ROW											\$0
Totals	\$0	\$0	\$72	\$18	\$0	\$0	\$318	\$80	\$0	\$0	\$488

Bollinger Road Bridge Over Beaver Run



Source: Baltimore Metropolitan Council

Biennial Bridge Inspection Program

TIP Id #	14-9401-14	Year of Operation	Ongoing
Agency	Local Project	Project Type	Bridge inspections
Project Category	Highway Preservation	Functional Class	Local
Conformity Status	Exempt	Physical Data	NA
CIP/CTP Page#	153		

Description	Justification
This project includes a field inspection of 132 County owned and maintained structures, completion and submittal of inspection reports to county and state agencies for each structure.	Ensure compliance with National Bridge Inspection Program, preserve highway infrastructure, and maintain safety.

Bridge Replacement and Rehabilitation

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2007 Federal Funds	FY 2007 Matching Funds	FY 2008 Federal Funds	FY 2008 Matching Funds	FY 2009 Federal Funds	FY 2009 Matching Funds	FY 10-11 Federal Funds	FY 10-11 Matching Funds	Estimated Project Total
CON											\$0
OTH			\$270				\$280				\$550
PE											\$0
PP											\$0
ROW											\$0
Totals	\$0	\$0	\$270	\$0	\$0	\$0	\$280	\$0	\$0	\$0	\$550

2007 - 2011 Transportation Improvement Program

Carroll County

Highway Preservation

Silver Run Valley Road Bridge over Big Silver Run

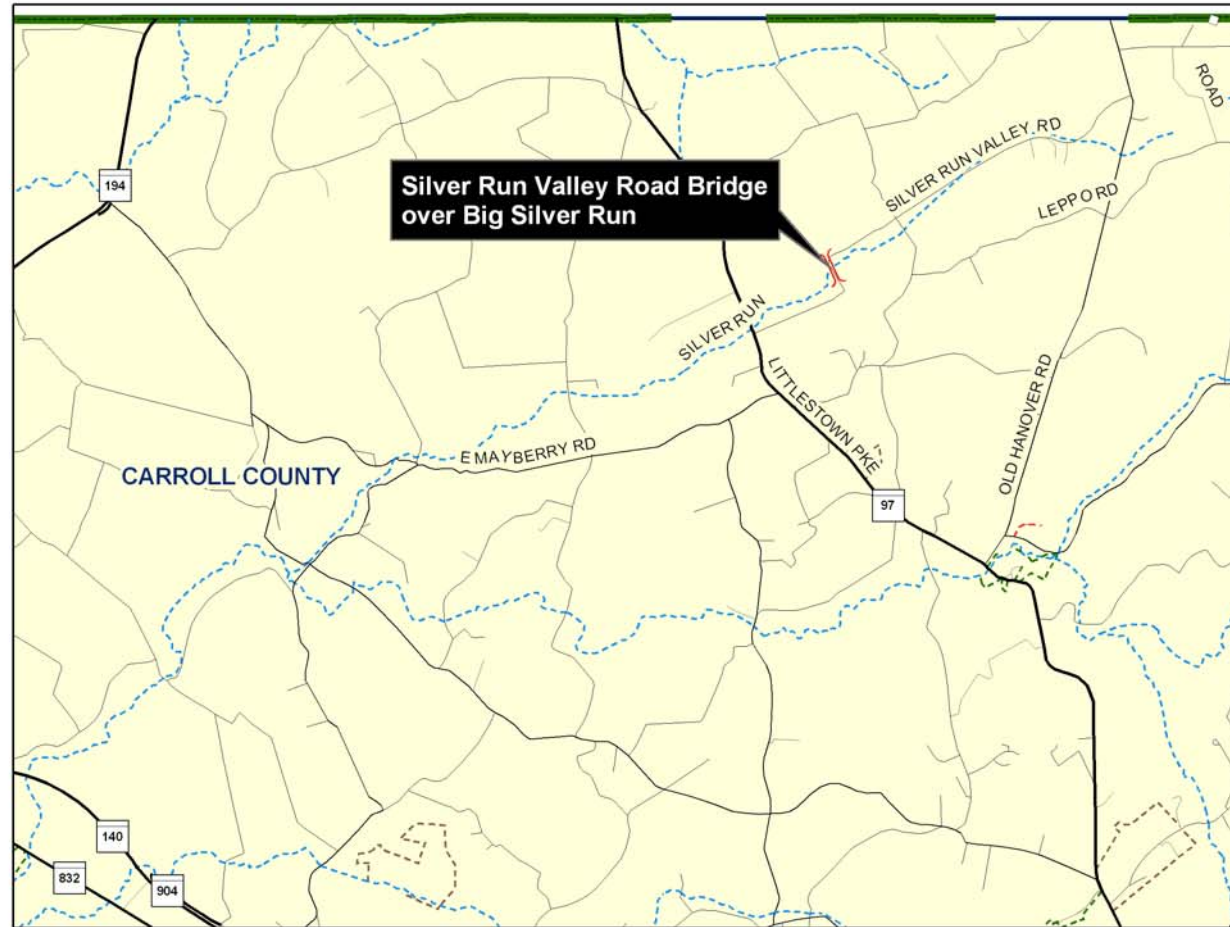
TIP Id #	14-0402-13	Year of Operation	2008
Agency	Local Project	Project Type	Bridge repair/deck replacement
Project Category	Highway Preservation	Functional Class	Local
Conformity Status	Exempt	Physical Data	2/2 lanes
CIP/CTP Page#	NA		

Description	Justification
Replacement of the existing Acrow panel structure with a new structure. The type of structure will be determined during preliminary engineering. Additional funding is requested to address the rising construction cost of today's market.	The replacement of this temporary structure will allow for the roadway to carry the current legal loads and for the weight limit postings to be eliminated. This replacement will address structural safety issues.

Bridge Replacement and Rehabilitation

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2007 Federal Funds	FY 2007 Matching Funds	FY 2008 Federal Funds	FY 2008 Matching Funds	FY 2009 Federal Funds	FY 2009 Matching Funds	FY 10-11 Federal Funds	FY 10-11 Matching Funds	Estimated Project Total
CON	\$369	\$93			\$163	\$41					\$666
OTH											\$0
PE	\$96	\$24									\$120
PP											\$0
ROW											\$0
Totals	\$465	\$117	\$0	\$0	\$163	\$41	\$0	\$0	\$0	\$0	\$786

Silver Run Valley Road Bridge over Big Silver Run Bridge Repair/Deck Replacement



Source: Baltimore Metropolitan Council

Greenmount Church Road Bridge over Murphy Run

TIP Id #	14-0403-13	Year of Operation	2008
Agency	Local Project	Project Type	Bridge repair/deck replacement
Project Category	Highway Preservation	Functional Class	Local
Conformity Status	Exempt	Physical Data	2/2 lanes
CIP/CTP Page#	NA		

Description	Justification
Replacement of the existing Acrow panel structure with a new structure. The type of structure will be determined during preliminary engineering. Additional funding is requested to address the rising construction costs of today's market.	The replacement of this temporary structure will allow for the roadway to carry the current legal loads and for the weight limit postings to be eliminated. This replacement will address structural safety issues.

Bridge Replacement and Rehabilitation

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2007 Federal Funds	FY 2007 Matching Funds	FY 2008 Federal Funds	FY 2008 Matching Funds	FY 2009 Federal Funds	FY 2009 Matching Funds	FY 10-11 Federal Funds	FY 10-11 Matching Funds	Estimated Project Total
CON	\$369	\$93	\$149	\$38							\$649
OTH											\$0
PE	\$96	\$24									\$120
PP											\$0
ROW											\$0
Totals	\$465	\$117	\$149	\$38	\$0	\$0	\$0	\$0	\$0	\$0	\$769

Greenmount Church Road over Murphy Run Bridge Repair/Deck Replacement



Source: Baltimore Metropolitan Council

State Highway Administration

Carroll County

MD 30 Relocated, Hampstead Bypass

TIP Id #	64-0102-42	Year of Operation	2009
Agency	State Highway Administration	Project Type	New or extended roadways
Project Category	Highway Capacity	Functional Class	Principal arterial
Conformity Status	Not Exempt	Physical Data	New Roadway
CIP/CTP Page#	CL-1		

Description	Justification
Construct a new 2 lane limited access highway replacing existing MD 30 from MD 30 south of Hampstead at Wolf Hill Drive to MD 30 north of Hampstead at Brodbeck Road. Shoulders will accommodate bicycles.	Existing MD 30 is a primary state highway linking the greater Baltimore area with southern Pennsylvania. The proposed improvement will relieve existing traffic operation and capacity issues on MD 30 in the Town of Hampstead. * In 2004 Plan, Appendix A1 (E & C)

Section 1602 High Priority Projects

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2007 Federal Funds	FY 2007 Matching Funds	FY 2008 Federal Funds	FY 2008 Matching Funds	FY 2009 Federal Funds	FY 2009 Matching Funds	FY 10-11 Federal Funds	FY 10-11 Matching Funds	Estimated Project Total
CON			\$800	\$200							\$1,000
OTH											\$0
PE											\$0
PP											\$0
ROW											\$0
Totals	\$0	\$0	\$800	\$200	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000

National Highway System

Phase	Previous Requests		Annual Element		Federal Funding Requests						Project Totals
	Previous Federal Funds	Previous Matching Funds	FY 2007 Federal Funds	FY 2007 Matching Funds	FY 2008 Federal Funds	FY 2008 Matching Funds	FY 2009 Federal Funds	FY 2009 Matching Funds	FY 10-11 Federal Funds	FY 10-11 Matching Funds	Estimated Project Total
CON			\$41,458	\$10,365							\$51,823
OTH											\$0
PE											\$0
PP											\$0
ROW											\$0
Totals	\$0	\$0	\$41,458	\$10,365	\$0	\$0	\$0	\$0	\$0	\$0	\$51,823