

**BROOKE-HANCOCK-JEFFERSON  
TRANSPORTATION STUDY**

**BHJ TRANSPORTATION IMPROVEMENT PROGRAM  
FISCAL YEAR 2017 ANNUAL LIST OF FEDERAL OBLIGATIONS  
FOR SURFACE TRANSPORTATION PROJECTS  
July 1, 2016 through June 30, 2017**

**November, 2017**

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**INTRODUCTION**

At the end of each fiscal year, the Brooke Hancock Jefferson Metropolitan Planning Commission, the designated Metropolitan Organization (MPO) for the Weirton-Steubenville, WV-OH Urbanized Area, publishes a list of federal obligations for surface transportation projects implemented in the three-county area. Available for public review, this publication is a cooperative effort between BHJ, the Ohio Department of Transportation, and the West Virginia Department of Transportation Division of Highways, as well as the Steel Valley Transit Authority, and the Weirton Transit Corporation. The annual listing is consistent with programs and funding sources found in BHJ's Transportation Improvement Program (TIP). The Annual Listing does not list the non-federal obligations by either Ohio or West Virginia Departments of Transportation for transportation improvements in Brooke and Hancock counties, WV and Jefferson County, OH.

*§ 450.332 Annual listing of obligated projects.*

*(a) In metropolitan planning areas, on an annual basis, no later than 90 calendar days following the end of the program year, the State, public transportation operator(s), and the MPO shall cooperatively develop a listing of projects (including investments in pedestrian walkways and bicycle transportation facilities) for which funds under 23 U.S.C. or 49 U.S.C. Chapter 53 were obligated in the preceding program year.*

*(b) The listing shall be prepared in accordance with § 450.314(a) and shall include all federally funded projects authorized or revised to increase obligations in the preceding program year, and shall at a minimum include the TIP information under § 450.324(e)(1) and (4) and identify, for each project, the amount of Federal funds requested in the TIP, the Federal funding that was obligated during the preceding year, and the Federal funding remaining and available for subsequent years.*

*(c) The listing shall be published or otherwise made available in accordance with the MPO's public participation criteria for the TIP.*

An obligation, otherwise known as a commitment, is the federal government's budgetary term that refers to a binding agreement that results in an outlay to pay for a project immediately or sometime in the future. Typically, the Federal Highway Administration (FHWA) or the Federal Transit Administration (FTA) authorizes obligations for transportation improvements. In fact, a project sponsor may not necessarily initiate or complete an obligated project in its planned program year and the amount of the obligation may not necessarily equal the total cost of constructing or implementing the project. For instance, an obligation for federal transit projects occurs when FTA awards the grant, while on the other hand, federal highway

obligations occur when FHWA and the state or other grantee executes a project agreement and requests that the funds be obligated.

This publication is an annual listing federal obligations for transportation improvements in Fiscal Year 2017 (July 1, 2016 through June 30, 2017) within Brooke and Hancock counties in West Virginia and Jefferson County, Ohio, the three counties that comprise the bi-state BHJ region. With this purpose in mind, this report not only categorizes FHWA highway and bridge project obligations by state and county where practical, but also includes a Transportation Enhancement and Planning component if applicable, and FTA obligations for public transit and human service operations.

In the subsequent pages in this report are the following tables that list the Fiscal Year 2014 obligations for the BHJ Metropolitan Planning Organization Area:

Table 1 - FY 2017 Federal Obligations for Highway & Bridge Projects in Jefferson County, OH

Table 2 - FY 2017 Federal Obligations for Highway & Bridge Projects in Brooke and Hancock County, WV

Table 3 - FY 2017 Federal Obligations for Transit

**TABLE 1: FY 2017 FEDERAL OBLIGATIONS FOR HIGHWAY & BRIDGE PROJECTS IN JEFFERSON COUNTY, OH**

PID	PROJECT DESCRIPTION	SAC	WORK SUB-PHASE	FEDERAL OBLIGATION FOR SUB-PHASE	TOTAL SUB-PHASE COST
79353	CONSTRUCT WELLSBURG BRIDGE OVER OHIO RIVER WELLS TWP, JEFFERSON COUNTY, OH TO BROOKE COUNTY, WV ON NEW OHIO STATE ROUTE 702, OHIO TRAC FUNDING 10 EQUAL PAYMENTS TO REIMBURSE WVDOT FY 2017 THROUGH 2027	4BK7	CC	\$ 2,749,087	\$ 3,436,359
		4BK7	CE	\$ 192,436	\$ 240,545
81722	PRIORITY SYSTEM MINOR REHAB.; RESURFACING WITH ASPHALT TO ADDRESS STRUCTURAL DEFICIENCIES, FULL DEPTH REPAIRS, GUARDRAIL, PAVEMENT MARKING	4PF7	CC	\$ 3,679,603	\$ 4,599,504
		LABR	CE	\$ 110,388	\$ 137,985
86475	BRIDGE REPLACEMENT OVER YELLOW CREEK	4B87	CC	\$ 664,000	\$ 830,000
		LABR	CE	\$ 66,400	\$ 83,000
89323	BRIDGE REPLACEMENT OVER CROSS CREEK AND DRY FORK, MINOR ROADWAY WORK WILL BE REQUIRED. WE EXPECT AN INDIVIDUAL CORPS PERMIT WILL BE NEEDED FOR CHANNEL RELOCATION.	4B87	CC	\$ 1,877,675	\$ 2,050,675
		4B87	CE	\$ 150,195	\$ 158,100
91564	REPLACE SLAB SUPERSTRUCTURE AND ABUTMENTS OF LAB BRIDGE. THIS PROJECT WILL FOLLOW ODOT'S LIMITED REVIEW PROCESS.	4PF7	CC	\$ 1,240,092	\$ 1,550,115
		LABR	CE	\$ 86,806	\$ 108,508
91566	REPLACE SUPERSTRUCTURE AND ABUTMENTS, REPAIR PIERS AND CONVERT TO SEMI-INTEGRAL.	4PF7	CC	\$ 1,506,723	\$ 1,883,404
		LABR	CE	\$ 105,470	\$ 131,838
91569	REPLACE EXISTING BOXBEAM BRIDGE WITH NEW STRUCTURE TYPE.	4PF7	CC	\$ 1,629,390	\$ 2,036,737
		LABR	CE	\$ 114,058	\$ 142,572
91846	GENERAL SYSTEM MINOR REHAB.; INCLUDES ASPHALT OVERLAY, PAVEMENT REPAIRS, PAVEMENT MARKING	4PF7	CC	\$ 1,537,746	\$ 1,949,183
		LABR	CE	\$ 46,132	\$ 57,665
94161	REPLACE EXISTING REINFORCED CONCRETE DECK WITH NEW COMPOSITE REINFORCED CONCRETE DECK	4PF7	CC	\$ 1,196,964	\$ 1,496,205
		LABR	CE	\$ 83,788	\$ 104,735
94207	REPLACE DECK ON EXISTING STEEL BEAM BRIDGE WITH NEW DECK. ENCASE EXISTING PIER PILES AND PAINT STRUCTURAL STEEL. CONVERT ABUTMENTS TO SEMI-INTEGRAL.	4PF7	CC	\$ 902,151	\$ 1,127,689
		LABR	CE	\$ 63,151	\$ 79,939

**TABLE 1, CONTINUED**

PID	PROJECT DESCRIPTION	SAC	WORK SUB-PHASE	FEDERAL OBLIGATION FOR SUB-PHASE	TOTAL SUB-PHASE COST
90234	IMPROVE THE INTERSECTION BY POSSIBLY INSTALLING A ROUNDABOUT, INCLUDING FULL DEPTH PAVEMENT REPLACEMENT ON LOVERS LANE AND IMPROVING THE APPROACH ON FORT STEUBEN DRIVE. PROJECT WILL INCLUDE NEW CURBS, SIDEWALKS, CURB RAMPS, AND PAVEMENT MARKINGS.	4TB7	CC	\$ 1,103,780	\$ 1,103,780
90235	AT THE INTERSECTION OF LOVERS LANE AND SUNSET BLVD (SR 43), PROVIDE MODIFIED LANE CONFIGURATIONS AT THE EASTBOUND, NORTHBOUND AND SOUTHBOUND APPROACHES. AT THE WESTBOUND APPROACH, PROVIDE AN INCREASED TURNING RADIUS. REBUILD EXISTING TRAFFIC SIGNAL.	4HJ7	A	\$ 193,613	\$ 215,126
		4HJ7	RR	\$ 28,463	\$ 31,625
		4HJ7	DD	\$ 24,475	\$ 27,194
99673	BHJ FY 2017 RIDESHARE PROGRAM	4TE7	P	\$ 90,000	\$ 90,000
102407	BHJ 2017 REGIONAL TRANSPORTATION PLANNING	4TD7	P	\$ 20,000	\$ 25,000

**TABLE 2: FEDERAL OBLIGATIONS FOR HIGHWAY & BRIDGE PROJECTS IN BROOKE AND HANCOCK COUNTIES, WV**

**BROOKE COUNTY**

STATE PROJECT NO.	PROJECT DESCRIPTION	FUND DESCRIPTION	PHASE	FEDERAL OBLIGATION (x1,000)	PHASE TOTAL (x1,000)
S305 2 01171 00	REPLACE / RENOVATE STRUCTURE UNDER VW-2 AT ALLEGHENY STREET AND THE FOLLANSBEE FIRE STATION	NHPP	CO	\$520	\$520
		NHPP	RW	\$20	\$20
		NHPP	PE	\$60	\$60
S305 022 00109 00	FULL-DEPTH CONCRETE JOINT REPAIR FROM EXIT 2 DOWNTOWN WEIRTON TO EXIT 3 HARMON CREEK RD	STP	CO	\$4,800	\$6,000
X305 2/23 00000 00	CONSTRUCT WELLSBURG BRIDGE OVER OHIO RIVER BETWEEN WELLS TWP, JEFFERSON COUNTY, OH AND BROOKE COUNTY, WV	CMAQ	CO	\$2,957	\$16,845
		STP	CO	\$10,518	\$16,845
U305 WELLS 9 00	WELLSBURG CHARLES STREET STREETScape 2012 CONSTRUCT SIDEWALKS	TAP	CO	\$112	\$27
U386 PANHA 1 00	CONSTRUCT TRAIL EXTENSION AND RESURFACE EXISTING TRAIL	TAP	CO	\$68	\$85
U305 BEECH 200	CONSTRUCT SIDEWALKS IN BEECH BOTTOM	TAP	PE	\$45	\$45
S386 STRIP 16 00	ROADWAY STRIPING DISTRICT 6; INSTALL PAVEMENT MARKING PAINT	STP	CO	\$711	\$1,270

**HANCOCK COUNTY**

STATE PROJECT NO.	PROJECT DESCRIPTION	FUND DESCRIPTION	PHASE	FEDERAL OBLIGATION (x1,000)	PHASE TOTAL (x1,000)
NO FEDERALLY OBLIGATED PROJECTS IN FY 2017					

**TABLE 3: FY 2017 FEDERAL OBLIGATIONS FOR TRANSIT  
STEEL VALLEY REGIONAL TRANSIT**

	PID	PROJECT DESCRIPTION	FEDERAL FUNDING SOURCE	FEDERAL OBLIGATION	TOTAL
OPERATING	94987	OPERATING ASSISTANCE	5307	\$494,700	\$1,064,400
CAPITAL	94989	PREVENTATIVE MAINTENANCE	STP FLEXIBLE	\$330,960	\$413,700
PLANNING	94991	SYSTEM PLANNING	5307	\$24,444	\$95,950

**WEST VIRGINIA TRANSIT**

			FEDERAL FUNDING SOURCE	FEDERAL OBLIGATION	TOTAL
OPERATING			5307	\$166,331	\$446,662
CAPITAL			5307	\$227,384	\$284,230



## SELECTED ABBREVIATIONS & ACRONYMS

BHJ – Brooke-Hancock-Jefferson  
Metropolitan Planning Commission

Ellis – Project Planning Management and  
Accounting Software for the Ohio  
Department of Transportation

FHWA – Federal Highway Administration;  
Representative FHWA Capital Improvement  
Programs \*

BR – Bridge Replacement

CMAQ – Congestion Management/Air  
Quality

ER – Emergency Repair

HSIP – Highway Safety Improvement  
Program

NHS – National Highway System  
Program

SPR – State Planning & Research

SRTS – Safe Routes to School

STP – Surface Transportation Program

TE – Transportation Enhancement

\*Preceded by MPO denotes Ohio

BHJMPO Sub-Allocation Amounts

FTA – Federal Transit Administration;  
Representative FTA Capital Improvement,  
Operating, and Planning Programs

§5307 – Urban Cities Program

§5310 – Transportation for Elderly  
Persons and Persons with Disabilities  
Program

FY – Fiscal Year

FFY – Federal Fiscal Year beginning  
October 1 and ending September 30

SFY – State Fiscal Year beginning July  
1 and ending June 30

LRTP – Long Range Transportation Plan

MPO – Metropolitan Planning Organization  
Project Phase

CON – Construction

PL – Planning

PE-ENV – Environmental Studies

PE-DTL – Detail Design

ODOT – Ohio Department of Transportation

PID – Ohio Project Identification Number

RR – Railroad Crossing Improvement  
Project

MAP-21 – Moving Ahead for Progress in  
the 21<sup>st</sup> Century; the two-year federal  
surface transportation spending program  
signed into law on July 6, 2012

SAC – State Allocation Code

SPN – West Virginia State Project Number

STIP – Statewide Transportation  
Improvement Program

SVRTA – Steel Valley Regional Transit  
Authority

TAC – BHJ Transportation Study Technical  
Advisory Committee

TIP – Transportation Improvement Program  
in a Metropolitan Planning Area

TRIP – West Virginia Transportation  
Renovation/Improvement Program

USEPA – United States Environmental  
Protection Agency

WVDOT – West Virginia Department of  
Transportation