

PA 576 Findlay Connector

In October 2006, the Pennsylvania Turnpike Commission completed the Findlay Connector portion of the Southern Beltway project, which provides a direct connection between U.S. 22 and Pittsburgh International Airport. This new roadway provides improved access and reduced travel times to the airport for residents of southern Beaver County, northern Washington County, western Allegheny County, and the Ohio Valley (Weirton, Steubenville, etc.). The Findlay Connector also helps to relieve



Photo by Adam Prince
12/24/06

congestion on portions of U.S. 22, U.S. 30, and PA 60 (future I-376), including the heavily congested 22/30/60 interchange in Robinson Township. As shown on the attached map, the Southern Beltway will eventually connect to Interstate 79 south of Bridgeville, which will provide additional congestion relief along I-79 and PA 60 (future I-376).

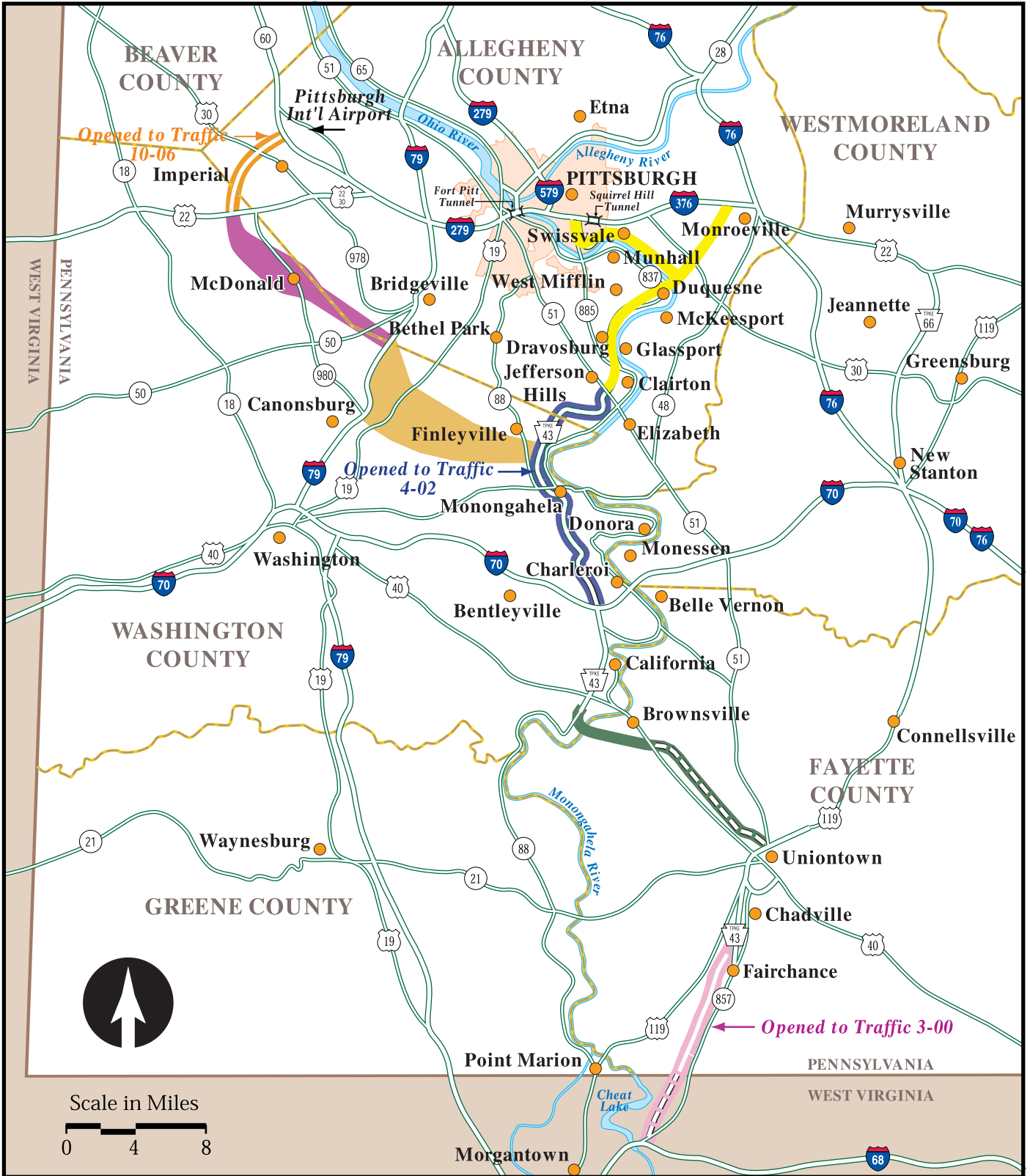
SPC collected travel time data between the S.R. 22 Bavington interchange and Pittsburgh International Airport on Friday, April 18, 2008, in order to quantify some of the benefits provided by the Findlay Connector project. The table below and the attached data sheet illustrate some of these benefits.

	EB/NB Old Route	EB/NB New Route	Travel Time Reduction	WB/SB Old Route	WB/SB New Route	Travel Time Reduction
Average Travel Time (min:sec)	16:22	7:43	53%	15:56	7:09	55%

MON/FAYETTE EXPRESSWAY AND SOUTHERN BELTWAY PROJECTS



Pennsylvania Turnpike Commission
 Western Regional Office
 2200 North Center Avenue
 New Stanton, PA 15672-9602



MON/FAYETTE EXPRESSWAY

- I-68 to Route 43 (*ROD 9/94)
- Uniontown to Brownsville (*ROD 10/00)
- I-70 to PA-51 (*ROD 5/94)
- PA-51 to Pittsburgh (*ROD 12/04)

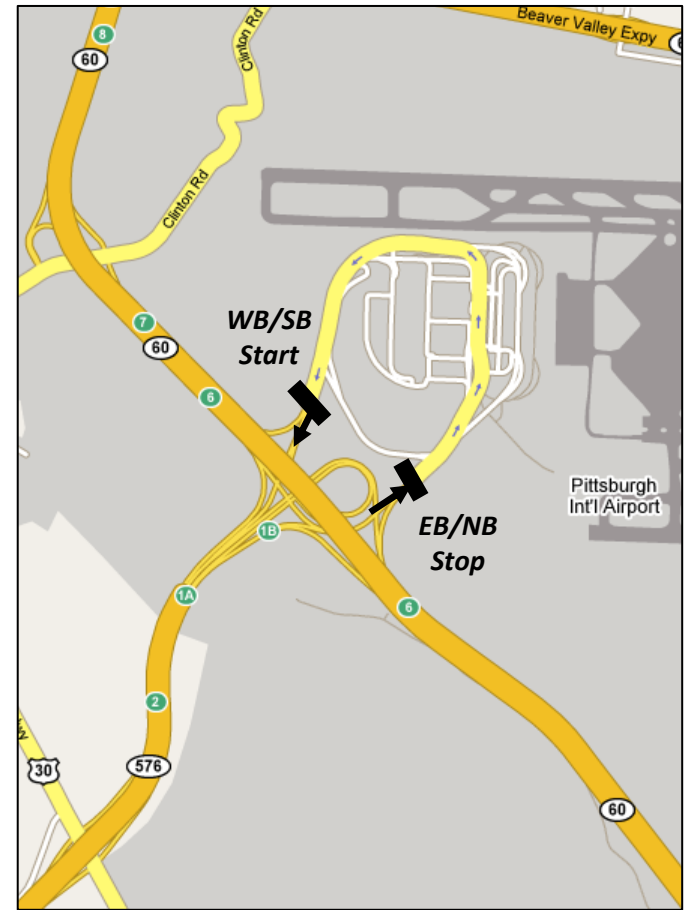
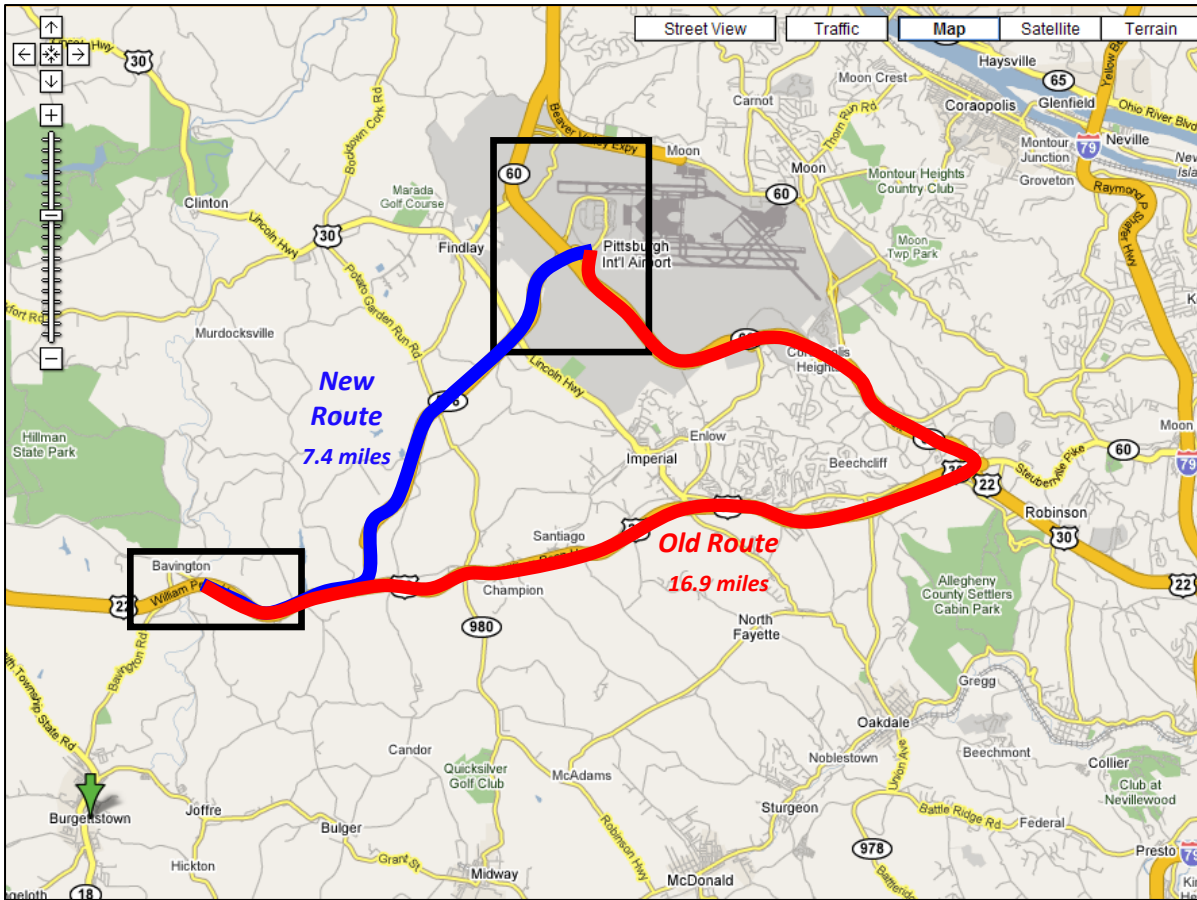
Project Status

- Open to Traffic/Construction
- Final Design/Construction
- Open to Traffic
- Final Design

SOUTHERN BELTWAY

- PA-60 to US 22 (*ROD 5/98) Open to Traffic
- US 22 to I-79 Environmental Study
- I-79 to Mon/Fayette Environmental Study

REVISED: 10-23-06
 *ROD: Record of Decision
 Prepared By: McCormick Taylor, Inc.



PA 576 Findlay Connector Travel Time Savings Analysis

Friday, April 18, 2008

EB/NB	<u>Old Route</u>			<u>Avg.</u>
	(min)	(sec)	Total (sec)	
7:46AM	16	13	973	982.2
8:22AM	16	42	1002	
12:29PM	16	40	1000	
3:46PM	16	10	970	
4:22PM	16	6	966	
			<u>4911</u>	

EB/NB	<u>New Route</u>			<u>Avg.</u>
	(min)	(sec)	Total (sec)	
8:59AM	7	48	468	463.0
9:19AM	7	21	441	
12:00PM	7	43	463	
3:07PM	7	56	476	
3:26PM	7	47	467	
			<u>2315</u>	

Eastbound/Northbound
Travel Time Savings
8.7 **53%**
minutes

WB/SB	<u>Old Route</u>			<u>Avg.</u>
	(min)	(sec)	Total (sec)	
8:04AM	15	33	933	955.8
8:41AM	15	44	944	
12:09PM	16	6	966	
4:04PM	16	20	980	
			<u>3823</u>	

WB/SB	<u>New Route</u>			<u>Avg.</u>
	(min)	(sec)	Total (sec)	
9:09AM	6	56	416	429.0
9:29AM	7	0	420	
11:50AM	7	9	429	
3:17PM	7	22	442	
3:36PM	7	18	438	
			<u>2145</u>	

Westbound/Southbound
Travel Time Savings
8.8 **55%**
minutes