Economic Impact Statement for the Bluegrass Alliance Region

Research sponsored by

Created at

August 16, 2011

UNIVERSITY OF LOUISVILLE.

COLLEGE OF BUSINESS

contact: Paul Coomes (502.852.4841) or Barry Kornstein (502.852.4866), University of Louisville

paul.coomes@louisville.edu bjkorn01@louisville.edu



Project Name: Valvoline
Major product or service: R&D Lab

Proposed Site: Fayette County, KY
Fayette County

Direct Impact	Estimated Annual Net New Impact
Jobs (full-time equivalents)	40
Average annual earnings per job (assumed)	\$80,080
Total payroll, excluding benefits	\$3,203,200
Average value of merchants inventory	\$0
Average value of goods in storage, public warehouses	\$0
New taxable real estate (buildings, improvements, enhanced land value)	\$850,000
New manufacturing machinery	\$200,000
New taxable tangible property (non-mfg equipment)	· \$ 0
New motor vehicles	\$ 0
City/County occupational tax revenues	\$72, 072
City/County property tax revenues	\$3,068
County Public School System occupational tax revenues	\$9,610
County Public School System property tax revenues	\$5,049
Kentucky State property tax revenues	\$1,204
Local Economic Mu	ltipliers for this Project
Indirect Effects (intra-industry spending)	Induced Effects (househousehousehousehousehouse)

Indirect Effects (intra-in	idustry spending)	Induced Effects (househ	old spending)
Employment	1.38	Employment	1.21
Compensation	1.43	Compensation	1.17
•	Total Effects (Ind	irect + Induced)	
	Employment	1.67	
	Compensation	1.68	

Indirect (Intra-Industry) Employment and Payroll Impacts

	Jobs in 8 County Bluegrass Alliance Region	15	
Bourbon County, KY	0	Jessamine County, KY	1
Clark County, KY	1	Madison County, KY	1
Fayette County, KY	10	Scott County, KY	1
Franklin County, KY	Ţ	Woodford County, KY	1
	Payroll in 8 County Bluegrass Alliance Region	\$1,389,269	
Bourbon County, KY	\$24,961	Jessamine County, KY	\$50,189
Clark County, KY	\$53,360	Madison County, KY	\$59,831
Fayette County, KY	\$950,510	Scott County, KY	\$163,270
Franklin County, KY	S46,987	Woodford County, KY	\$40,161
	Induced (Household) Empl	oyment and Payroll Impa-	cts
	Jobs in 8 County Bluegrass Alliance Region	12	
Bourbon County, KY	0	Jessamine County, KY	1
Clark County, KY	0	Madison County, KY	1
Fayette County, KY	8	Scott County, KY	0
Franklin County, KY	0	Woodford County, KY	0

	Payroll in 8 County Bluegrass Alliance Region	s781,959	
Bourbon County, KY	\$ 19,053	Jessamine County, KY	\$50,149
Clark County, KY	\$ 31,954	Madison County, KY	\$44,095
Fayette County, KY	\$ 557,891	Scott County, KY	\$35,059
Franklin County, KY	\$16,321	Woodford County, KY	\$27,436
	Total (Direct + Indirect + Induce	d) Employment and Payroll Impacts	
	Jobs in 8 County Bluegrass Alliance Region	1 67	
Bourbon County, KY	***	Jessamine County, KY	1
Clark County, KY	1	Madison County, KY	2
Fayette County, KY	58	Scott County, KY	2
Franklin County, KY	1	Woodford County, KY	1
	Payroll in 8 County Bluegrass Alliance Region	s5,374,428	
Bourbon County, KY	\$44, 014	Jessamine County, KY	\$100,338
Clark County, KY	\$85,314	Madison County, KY	\$ 103 , 926
Fayette County, KY	\$4,711,601	Scott County, KY	\$198,329
Franklin County, KY	\$63,309	Woodford County, KY	\$67,597
	City/County Occup	ational Tax Revenues	
Bourbon County, KY	\$847	Jessamine County, KY	\$ 2,144
Clark County, KY	\$2, 393	Madison County, KY	\$2,873
Fayette County, KY	\$106,011	Scott County, KY	\$3,348
Franklin County, KY	\$1,327	Woodford County, KY	\$1,588
	County Public School System	n Occupational Tax Revenues	
Fayette County, KY	\$14,135	Scott County, KY	\$992
	Kentucky State	e Tax Revenues	
	Kentucky State Individual Income Tax Revenues	\$209,496	
	Kentucky State Sales Tax Revenues		
	Surnmary of	Tax Revenues	
	City/County Governments		
	County Public School Systems		
	Kentucky State Government		

Additional tax revenues and other collections are likely, but are not as easy to measure. These include the County-wide net profits tax, the County-wide insurance premium tax, Kentucky

corporate income and license taxes, Kentucky motor vehicle usage and gasoline taxes.

No attempt is made to estimate any public costs associated with the the proposed economic development.

Calculations assume property listed is "new". The average annual raxable value of tangible personal property is assumed to be 1/3 of the purchase price.

Estimated impacts do not take account of, and are not reduced by, any tax incentives for the direct or indirect jobs added.