

VOLKSWAGEN

GROUP OF AMERICA

Virginia

1,811 VW and dealer direct employees & contractors

Employed during 2015

2.5 employment multiplier

Total jobs for every VW and dealer employee

4,469 Total employment impact
\$328.3 million Total labor income

The analysis estimates economic contributions related to dealerships, corporate management locations, and accounts for activities that support operations in other states.

VW's operations supported \$732.5 million of economic output in the state directly and through related indirect and induced economic activity.

VW's largest suppliers in Virginia are: Union Investment; UPS Ground Freight, Inc; Architectural Graphics; Computer Sciences Corporation

In addition to results shown in Table 2, VW's capital investment generated 15 total jobs in Virginia in 2015.

Number of VW Dealerships: 18

Number of Audi Dealerships: 8

VW's impacts in Virginia include not only the company's direct dealership and corporate operations, but also the indirect and induced impacts related to VW's suppliers and sales to employees living in the state. Through its operations and investments, VW supports jobs, sales, and taxes for households, businesses, and governments across Virginia.

Table 1. 2015 direct, indirect, and induced impacts of VW

\$ millions; full- and part-time employees

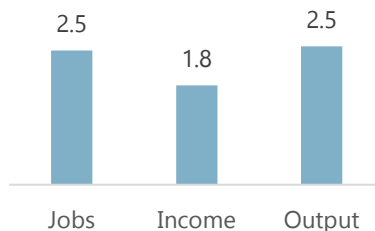
	Jobs	Income	Output
Direct Contribution	1,811	\$179.6	\$287.8
VW corporate	739	\$122.9	\$184.0
VW/Audi dealers	1,072	\$56.8	\$103.8
Indirect & Induced	2,659	\$148.6	\$444.7
Total contribution	4,469	\$328.3	\$732.5

Table 2. 2015 total impacts by congressional district*

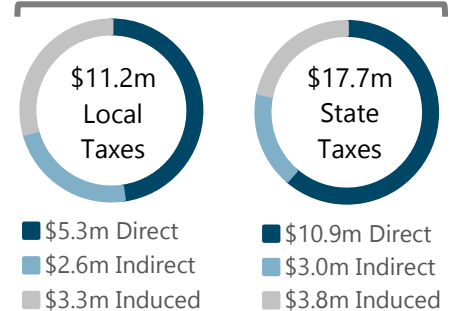
	Jobs	Income	Output
10th district	2,263	\$202.5	\$410.9
8th district	448	\$25.7	\$66.8
2nd district	407	\$24.0	\$58.4
7th district	281	\$15.9	\$39.0
6th district	241	\$13.6	\$33.1
All other districts	828	\$46.7	\$124.3

Operations Multipliers

Total impact over per unit of direct impact



\$28.9m State & Local Taxes



*Includes the total direct, indirect, and induced contribution.

Source: EY analysis using the IMPLAN model and data provided by VWGoA management.

Ernst & Young LLP