

Virginia

GLOBAL CHALLENGES, CHEMISTRY SOLUTIONS

Chemistry is essential to the U.S. economy and plays a vital role in driving innovations that make our world safer, more sustainable and more productive.

- Chemistry supports over 25% of the U.S. GDP and 10% of U.S. goods exports – a \$639 billion enterprise.
- 555,000 skilled American jobs are provided by the business of chemistry.
- The U.S. is the 2nd largest global producer, providing 11% of the world's chemicals.



Virginia chemistry...



At **\$7.01B**, is the **5th largest** manufacturing industry in the state



Is the **22nd largest** chemistry producing state



Provides **12,362** direct jobs and another **12,062** related jobs



Pays **\$1.04B** in wages



Has an average wage of **\$84,292**, **23%** higher than the average manufacturing wage in Virginia



Generates **\$200M** in state & local taxes, and **\$192M** in federal taxes



Invests **\$185M** across Virginia to build & update equipment and facilities



Ships **\$2.34B** in products to customers around the world



Generates an additional **16,282 jobs** in plastics & rubber products