

Virginia

DISTRICT 4

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



Provides **3,860** direct jobs in **District 4**



Pays **\$217M** in wages in **District 4**



Has an average wage of **\$81,488**, **25%** higher than the average manufacturing wage in Virginia



Generates **\$45M** in state & local taxes, and **\$43M** in federal taxes in **District 4**



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



Ships **\$1.92B** in products to customers around the world



Generates an additional **1,990 jobs** in plastics & rubber products in **District 4**