

Virginia

DISTRICT 5

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 \$633 billion enterprise.
- 554,000 skilled American jobs are provided by the business of chemistry.
- The U.S. is the 2nd largest global producer, providing 12% of the world's chemicals.



Virginia chemistry...



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



Provides **1,000** direct jobs in **District 5**



Pays **\$78M** in wages in **District 5**



Has an average wage of **\$89,019**, **25%** higher than the average manufacturing wage in Virginia



Generates **\$16M** in state & local taxes, and **\$15M** in federal taxes in **District 5**



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



Ships **\$2.35B** in products to customers around the world



Generates an additional **4,620 jobs** in plastics & rubber products in **District 5**