

Kentucky

DISTRICT 2

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.



Kentucky chemistry...



At **\$11.30B**, is the **4th largest** manufacturing industry in the state



Provides **920** direct jobs in **District 2**



Pays **\$75M** in wages in **District 2**



Has an average wage of **\$81,776**, **28%** higher than the average manufacturing wage in Kentucky



Generates **\$20M** in state & local taxes, and **\$26M** in federal taxes in **District 2**



Invests **\$528M** across Kentucky to build & update equipment and facilities



Ships **\$2.79B** in products to customers around the world



Generates an additional **2,310 jobs** in plastics & rubber products in **District 2**