

North Carolina

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 9% of U.S. goods exports – a \$486 billion enterprise.
- 529,000 skilled American jobs are provided by the business of chemistry.
- The U.S. is the 2nd largest global producer, providing 13% of the world's chemicals.



North Carolina chemistry...



At **\$19.19B**, is the **3rd largest** manufacturing industry in the state



Is the **7th largest** chemistry producing state



Provides **19,121** direct jobs and another **25,734** related jobs



Pays **\$1.61B** in wages



Has an average wage of **\$84,278**, **28%** higher than the average manufacturing wage in North Carolina



Generates **\$216M** in state & local taxes, and **\$484M** in federal taxes



Invests **\$305M** across North Carolina to build & update equipment and facilities



Ships **\$3.57B** in products to customers around the world



Generates an additional **34,997 jobs** in plastics & rubber products