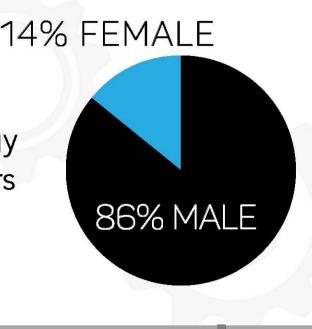
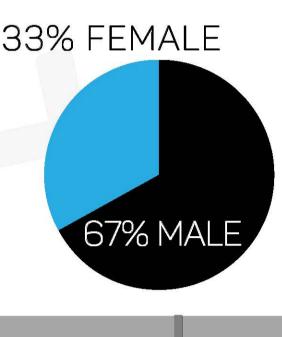


LEAKS IN THE STEM PIPELINE

ONLY 14% of Virginia's 2014/15 engineering and technology high school CTE completers WERE WOMEN.





ONLY 33% of Virginia's 2014/15 science and math high school CTE completers WERE WOMEN.

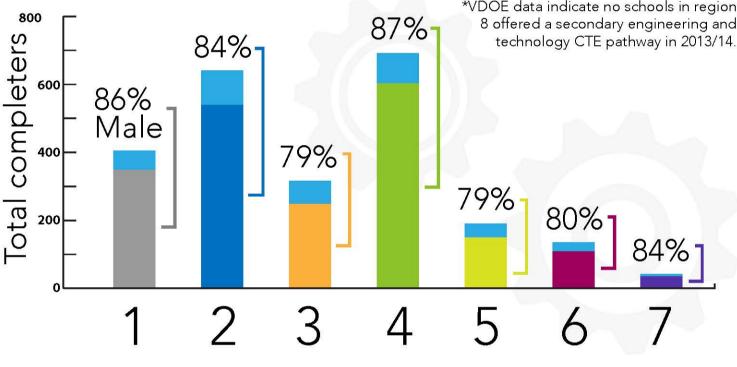
OVERWHELMINGLY MALE

STEM secondary CTE completers were

across Virginia's

8 superintendent's regions.

ENGINEERING AND TECHN

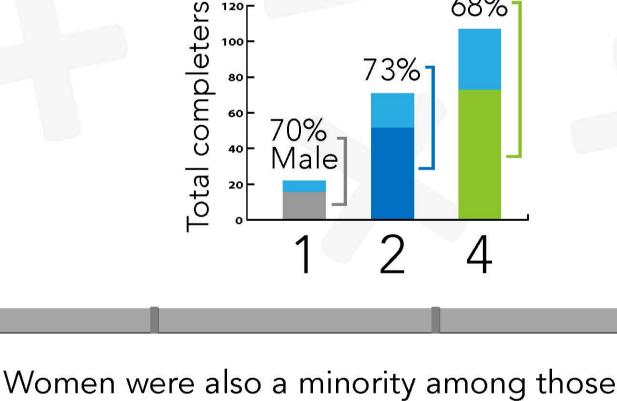


*Data not available for regions 3, 5, 6, 7, or 8.

SCIENCE AND MATHEMAT

120

68%



COMPLETING STEM DEGREES.

ENGINEERING

15% FEMALE

ASSOCIATE'S

2.943 TOTAL

BACHELOR'S

21% FEMALE

20% FEMALE

GRADUATE

1,298 TOTAL **ENGINEERING-RELATED FIELDS.**

399 TOTAL ENGINEERING TECHNOLOGIES AND

13% FEMALE

ASSOCIATE'S

Virginia Department of Education and Data File (Public-Use): Integrated Postsecondary Education Data System (IPEDS), National Center for

375 TOTAL

Education Statistics, U.S. Department of Education

17% FEMALE

BACHELOR'S

227 TOTAL

Authors calculations from 2014-15 CTE Graduates and Completers data,

