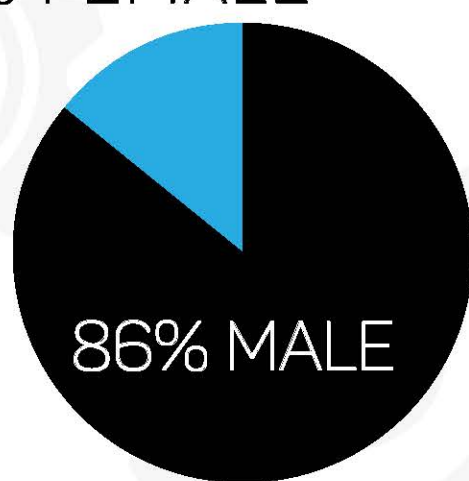


LEAKS IN THE STEM PIPELINE

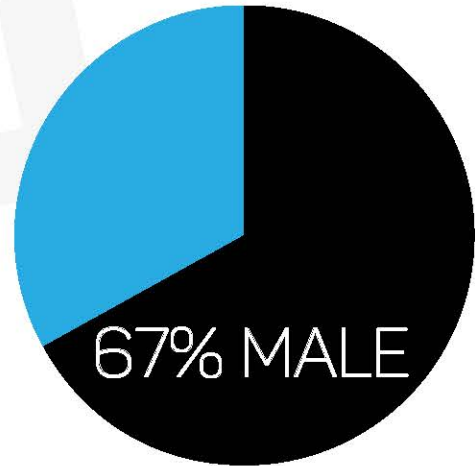


ONLY 14% of Virginia's 2014/15 engineering and technology high school CTE completers **WERE WOMEN.**

14% FEMALE

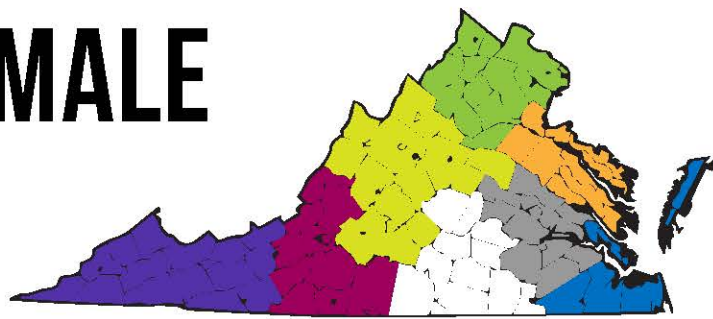


33% FEMALE

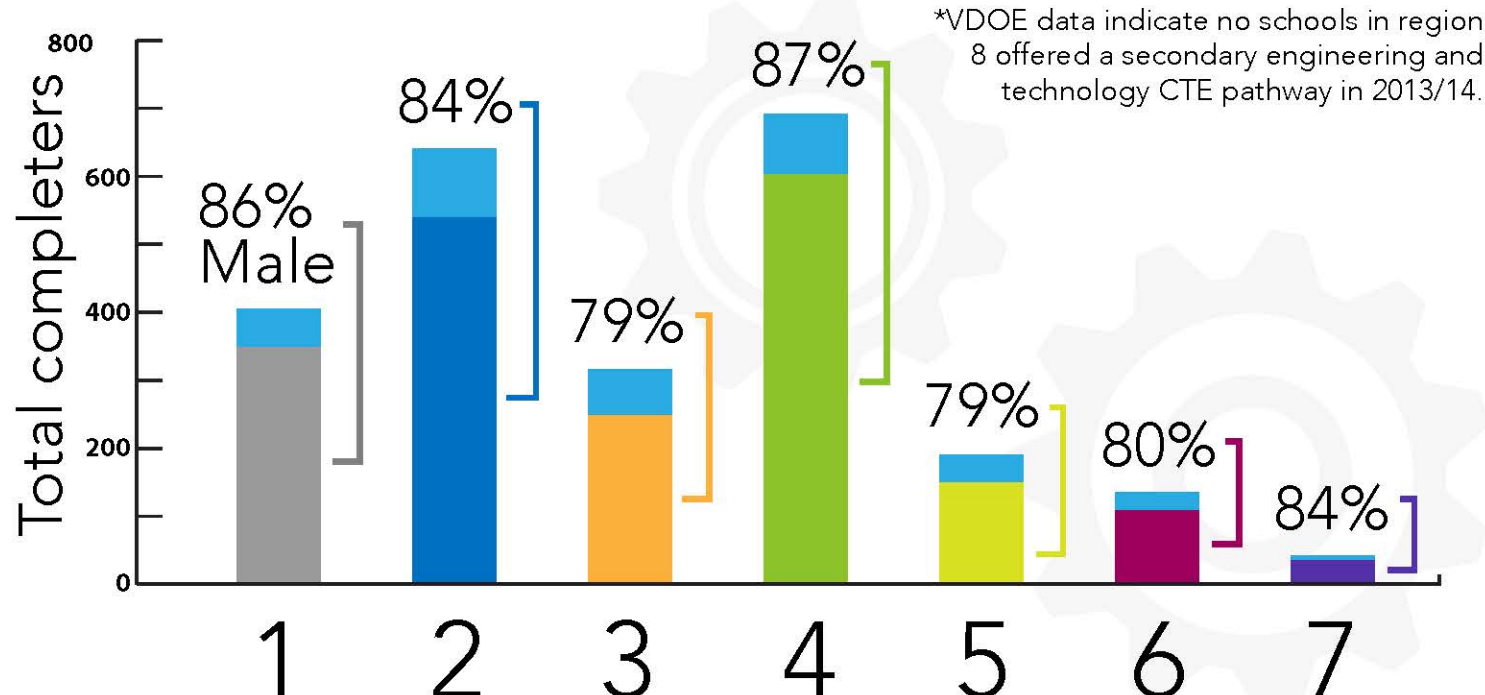


ONLY 33% of Virginia's 2014/15 science and math high school CTE completers **WERE WOMEN.**

STEM secondary CTE completers were **OVERWHELMINGLY MALE** across Virginia's 8 superintendent's regions.

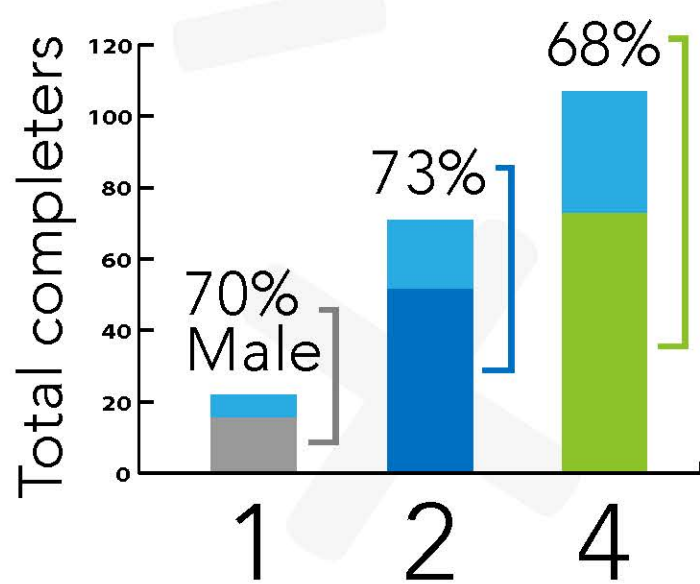


ENGINEERING AND TECHNOLOGY



SCIENCE AND MATHEMATICS

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

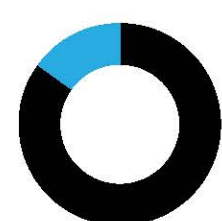


Women were also a minority among those **COMPLETING STEM DEGREES.**

ENGINEERING

ASSOCIATE'S

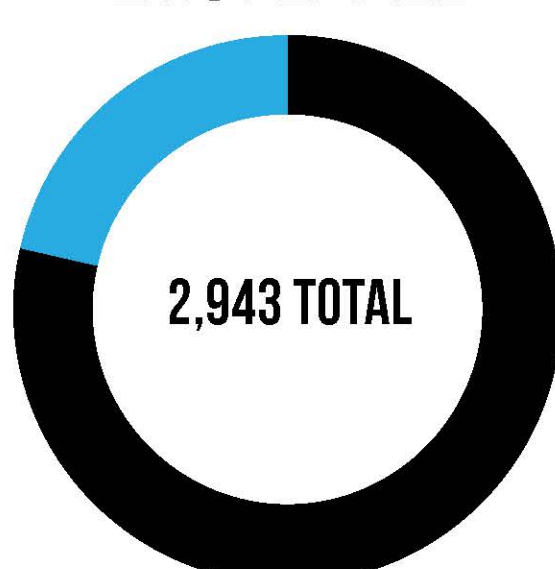
15% FEMALE



399 TOTAL

BACHELOR'S

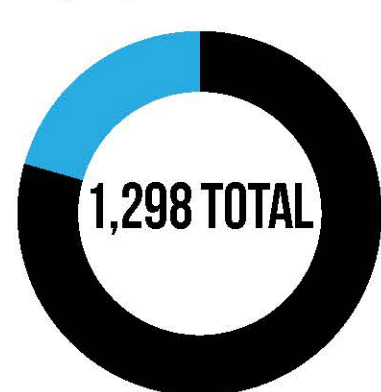
21% FEMALE



2,943 TOTAL

GRADUATE

20% FEMALE

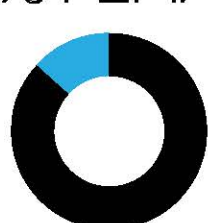


1,298 TOTAL

ENGINEERING TECHNOLOGIES AND ENGINEERING-RELATED FIELDS.

ASSOCIATE'S

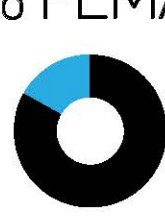
13% FEMALE



375 TOTAL

BACHELOR'S

17% FEMALE



227 TOTAL