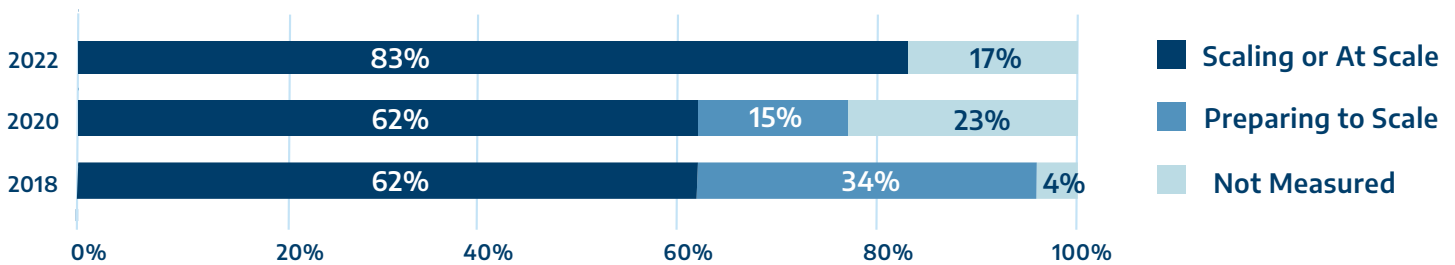




For nearly a decade, Texas Pathways colleges have been implementing math pathways in which all programs are aligned with the math course that provides the appropriate knowledge, skills, and abilities to support students' end goals.

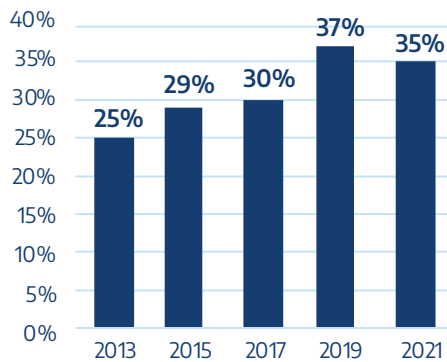
By Fall 2022, at least 40 Texas community colleges had scaled math pathways to align entry-level math courses College Algebra, Elementary Statistics, Quantitative Reasoning, and Math for Business and Social Sciences with meta-majors and programs.

Proportion of Colleges at Each Level of Scale, N=48



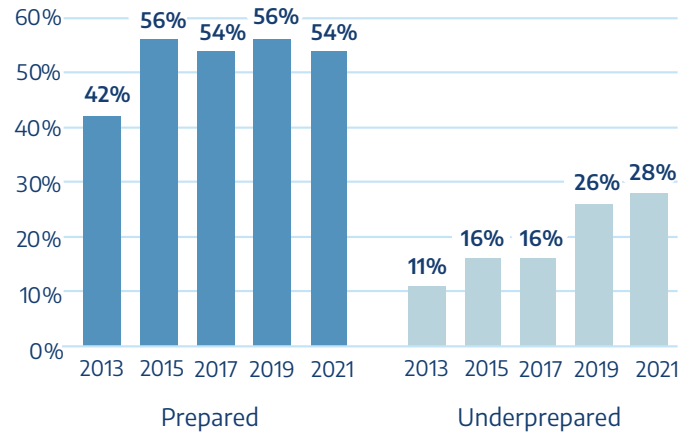
Success rates for completion of math in the first year skyrocketed for first-time-in-college students!

Proportion of FTIC Students Completing Math in their First Year*



The impact was greatest on those students with the highest need for support!

Proportion of FTIC Students Completing Math in their First Year*



Many more students are gaining early momentum towards their goals and learning math that is relevant to their interests.

The Texas Success Center measures the progress of Texas Pathways using the Scale of Adoption Assessment. Practice 1E measures implementation of math pathways. TSC partners with the THECB to measure student outcomes. KPIs measure fall cohorts of first-time-in-college, degree-seeking students not including dual credit students. For more information, visit tacc.org/tsc for more info.

* The Fall 2021 cohort data reflects the impact of the COVID-19 pandemic.

