

Project Arrive Research Highlights

ENTORING Success Using Research to Improve the Lives of SFUSD Students — November 2016

Overview of Model for Project Arrive Outcomes

After two years of data collection, we know that SFUSD's group mentoring program, Project Arrive, is helping 9th grade students at risk for school dropout to become more resilient. This project is designed to uncover not only whether Project Arrive makes a difference in these students' lives, but how it works.

In this highlight, we illustrate how we believe Project Arrive is making a difference. The first figure shows that taking part in Project Arrive leads to increases in the internal and external assets that lead to resilience. The second figure shows how two types of group mentoring experiences lead to increased resilience assets.

Internal and External Assets Lead to Resilience Internal Assets **Improved Academics Project Arrive Participation** and Behavior External Assets

Resilience is the ability to rebound from hardship and develop in a healthy way. Resilience assets are qualities of people and their environments that promote resilience.

Internal Resilience Assets include positive characteristics of an individual, like commitment to

learning, positive values, social competencies, & positive identity.

External Resilience Assets are specific qualities of homes, schools, communities, and friend

groups, and include support, empowerment, and expectations.

Group Mentoring Increases Resilience Assets Group Cohesion & Group Identity **Project Arrive** Internal and External **Participation** Resilience Assets Mentor Relationship

Experiences that are unique to group mentoring, such as group dvnamics & within-group relationships can help bolster internal & external resilience assets.

Group dynamics like group cohesion and identity can foster a sense of belonging, improve social skills, provide a safe context for learning about boundaries and expectations, and improve problem solving.

The **mentor-mentee** relationship can also facilitate resilience assets by increasing social capital and support, providing an adult role model for mentees, and setting expectations for responsibility.