

CONNECTING CAREER PATHWAYS

PROGRAM OVERVIEW

The Texas Department of Transportation (TxDOT) has designed the Connecting Career Pathways (CCP) Program to introduce and integrate transportation infrastructure awareness and career exploration activities and experiences in K-12 classrooms to connect current curriculum and skill-building to pathways into the industry through innovative and interactive initiatives.

CCP aims to collaborate with educators and educational stakeholders to:

Promote and support the awareness of transportation-related careers and post-secondary education pathways to increase visibility and understanding.

Increase the availability of exploration activities, curriculum, programs of study, and interactive learning experiences for students at all levels of learning while decreasing barriers to access and retention.

Develop innovative curriculum, materials, activities and connection points to effectively engage K-12 students at entry and exit points along their education pathways.



VALUE OF CONNECTING CAREER PATHWAYS

BENEFITS TO K-12 STUDENTS

Transportation is a broad and intersectional field with a variety of career opportunities for students to explore.

Career Awareness for K-4th Grade



- Activity and coloring books
- Touch-a-truck events
- Learning through play

Career Exploration for 5th-8th Grade

- Career expos and interactive learning
- Field trips and site visits
- Hands-on experiences



Career Pathways for 9th-12th Grade

- Career-based experiences and internships
- Firsthand insight into how the industry works
- Leadership development and mentorship opportunities
- Earning dual credit and Industry-Valued Credentials through CTE programs

