



Providing outreach, professional development, curriculum, and advanced technology



OUTREACH, PROFESSIONAL DEVELOPMENT, CURRICULUM, AND ADVANCED TECHNOLOGY

CAPACITY TO TRAIN OVER

500
STUDENTS
PER YEAR

SERVING UP TO

24
PROGRAMS
IN MINNESOTA ALONE

HIGHLIGHTS

Equipment purchased for loan to schools:
Semi-Autonomous Freightliner Semi-Truck,
CAT 259D3 Skid Steer, and semi-autonomous
box blade attachment with 2D laser system

Interest in project from other states and
industry associations

Experience STEAM event: Week-long
participation in an event that drew thousands
of people to the Mall of America to see
demonstrations and exhibitions of science and
technology

Hosted multiple professional development
workshops

Creation of sustainable and repeatable
outreach resources



Carl Borleis
Carl.Borleis@dctc.edu



ISA-TOPE.ORG

DUE #2054997

