

## Helping shape the future of IndyGo bus services

IndyGo established a partnership with the Center for Interactive Learning and Collaboration (CILC) to engage local high school students in its effort to study a five-year implementation plan for the public transportation entity.

Nearly 130 students explored ideas for increasing ridership and changing public perceptions about IndyGo and the transportation needs of Indianapolis residents. The resulting “IndyGo: Classrooms on the Go” Vista engaged students in problem solving using real world resources and issues, videoconferencing, and other technology tools in the context of a powerful community collaboration.

Advanced Placement history students investigated the history of public transportation in the Indianapolis area. Sociology students conducted a field study of IndyGo riders and a simulated study of rider experiences.



And students in Latin American Studies and Advanced Marketing classes focused on public perceptions of IndyGo. Government, art, and adult ESL students also participated in this highly collaborative project, which culminated with student presentations to partners, parents, and students at other sites.



“Videoconferencing is a great tool for bringing students together with experts and students from other schools.”

– Teacher

### Impact on Learning

- n Enhanced academic skills: problem solving, communication, research, and technological literacy.
- n Improved technology and presentation skills, as well as affective skills such as collaboration, responsibility, communication, and respect.
- n Developed and presented budgets to local communities’ legislative budget committees.
- n Investigated complex math analysis via architectural solutions.
- n Fostered understanding of the varied use of public transportation systems by studying the needs of a variety of cultures within and outside the United States.

### Event Stats:

Number of participating students . . . .130  
 Number of participating experts . . . . .15  
 Number of participating schools . . . . .5  
 Community partner:  
 IndyGo