INTERNATIONAL VILLAGE ELEVATOR CHARACTERIZATION

Background

• International Village (IV)
  • Houses approx. 1200 students
  • 3 main towers serviced by 2 groupings of 4 elevator lifts
    • West tower: 19 floors
    • East tower: 22 floors
    • North tower: 9 floors
  • Location of the largest of 3 NEU dining halls

Conclusions

• Since the elevator speeds were statistically different:
  • Elevators 1 and 4 were the fastest
  • Consistently taking these elevators can result in saving time
    • If fortunate enough to have them respond to calls