Challenges

- 1 full year of new construct for 4 CTE spaces before renovations can begin and then 3 full years and 3 additional summers beyond that of renovation/disruption.

- Students would need to be located off-site at McIntosh College for 3 years. This means:
  - Investment in accessibility upgrades including an elevator, additional toilets, and site grading
  - Investment in structural upgrades to make roof acceptable
  - Investment in some finishes, handrails and some technology to make spaces useable for HS students
  - Electric heating of 1/3rd of building will be costly
  - Investment in approximately 4 additional modular classrooms
  - Investment in extra teachers, transportation, food service distribution

- Alternative approach would be locating students in approximately 16 modular classrooms on the high school site at a cost of $TBD
  - Challenges with this approach include either elimination of most current parking, or elimination of at least 1 ball field for 3 years.
    (area required for 16 classrooms needs verification. 2 Crs = 60’x 24’)

- Challenges of either approach include:
  - Ongoing disruption to students’ schedule and learning
  - Negative impact on tuition student program
  - Construction workers and student crossing paths.
Full Rehabilitation - Phase 2 - YEAR 2
Dover HS / CTC
Dover, NH
Updated 04/21/2015

Asbestos removal
New bracings
New systems. Access corridors as necessary after school hours
New rooftop units for entire building
All new finishes
New roof-top air handling units

Asbestos removal
New bracings
New systems. Access corridors as necessary after school hours
New rooftop units for entire building
New ducting
All new finishes

Relocate Automotive, Collision and Building Technology to new building. Move Electrical Tech, Wood Shop, Marketing and Home Ec. into vacated spaces.
Rennovations in center of lower floor including:
Asbestos removal
Shoring
New footing
New bracing (shown in green)
New systems
All new finishes