

# Performance Indicators for NCITEC (Calendar Year 2014)

## Part I – Program-Wide Indicators

1. Number of transportation-related courses offered during the reporting period that were taught by faculty and/or teaching assistants who are associated with the UTC
  - Undergraduate courses: 21
  - Graduate courses: 45
2. Number of students participating in transportation research projects funded by this grant
  - Undergraduate students: 17
  - Graduate students: 56
3. Number of transportation-related advanced degree programs that utilize grant funds to support graduate students
  - Master's Level: 6
  - Doctoral Level: 9
4. Number of graduate students supported by this grant
  - Master's Level: 22
  - Doctoral Level: 25
5. Number of students supported by this grant who received degrees
  - Master's Level: 12
  - Doctoral Level: 1
6. Number and total dollar value of research projects selected for funding using UTC grant funds (Federal and/or Recipient Share) that you consider to be applied research and advanced research:
  - Applied research projects and dollar value (Federal portion only): 26; \$2,293,349

## Part II – UTC-Specific Indicators

1. Research Capability Performance Metrics
  - Transportation research projects with an impact on intermodal transportation: 48
  - Peer-reviewed intermodal transportation research reports published: 25
  - Intermodal transportation research papers accepted for presentation at academic/professional meetings: 34
2. Leadership Performance Metrics
  - Leadership positions held by NCITEC researchers in regional, national and international organizations: 27
  - Number and diversity of NCITEC partners and collaborators: 49
  - Keynote speeches and invited presentations given by NCITEC faculty and staff: 16
  - Number of awards received by NCITEC faculty and staff: 7
3. Education and Workforce Development Performance Metrics
  - Students completing transportation related courses: 763
  - Students involved in transportation research projects: 96
  - Educational tools specific to intermodal transportation, e.g., case studies, historical materials, computer simulations, and other models: 15
  - Students enrolled in advanced degree programs affiliated with NCITEC: 1011
  - Graduate students and their theses supported by NCITEC projects: 46
  - Students receiving degrees from education programs affiliated with NCITEC: 149
  - Faculty participating in NCITEC research projects and educational programs and activities: 45
4. Technology Transfer Performance Metrics
  - Intermodal transportation seminars, symposia, and educational programs conducted for and attended by practicing transportation professionals: 13
  - People attending the above-mentioned events: 1322
5. Collaboration Performance Metrics
  - Number of projects (research, educational, and technology transfer) that have investigators from two or more institutions: 18
  - Collaborative efforts with state and local transportation and public works agencies: 28