


|                          | Performance Metrics: October 1, 2023 to September 30, 2024                        |                      |
|---|---|----------------------|
| Research Capability   | Targeted Annual Output  | Actual Annual Output |
| Multi-modal models/systems reducing congestion created using novel data or AI/ML                          | 5 created   | 11                   |
| Citations to peer-reviewed publications generated as a result of Center-funded projects                   | 700   | 12506                |
| Tools, methods, or procedures to measure increases in social, spatial, environmental, and economic equity | 5 created   | 7                    |
| New or enhanced cyber/physical testbeds created and shared  | 3 created/enhanced  | 5                    |
| Leadership  | Targeted Annual Output  | Actual Annual Output |
| Joint proposals/projects with industry or agency partners   | 10 proposals/projects   | 35                   |
| Keynote / invited talks at transportation or technology conferences                                       | 15 talks  | 29                   |
| Attendance at events targeted at early-career or underrep. faculty  | 40 faculty  | 58                   |
| Conference organizer / facilitator/ chairs  | 5 events  | 13                   |
| Education & Workforce Development   | Targeted Annual Output  | Actual Annual Output |
| Students graduating C2SMARTER programs  | 1200 students per year  | *                    |
| New/modified courses on congestion, and/or strategic area of transportation equity                        | 2 new/modified courses towards degrees/certificates                               | 6                    |
| Working professionals attending C2SMARTER trainings/workshops   | 500 working professionals   | 551                  |
| New/modified K-12 or non-degree program targeting underrepresented enrollees                              | 1 new program   | 2                    |
| Technology Transfer   | Targeted Annual Output  | Actual Annual Output |
| Community impact and deployment projects and studies disseminated to local partners                       | 5 initiatives where equity- or community-based research concepts are disseminated | 5                    |
| Workshops, seminars, or forums to share best practices, technology, data                                  | 10 workshops, webinars/seminars, or forums  | 15                   |
| Data and technology tools/platforms deployed to agencies or public users                                  | 5 software, tools, or guidelines adopted by agencies                              | 6                    |
| Peer-reviewed papers and conference presentations   | 40 peer-reviewed papers and conference presentations                              | 125                  |

\*Year 1 graduation statistics not yet available