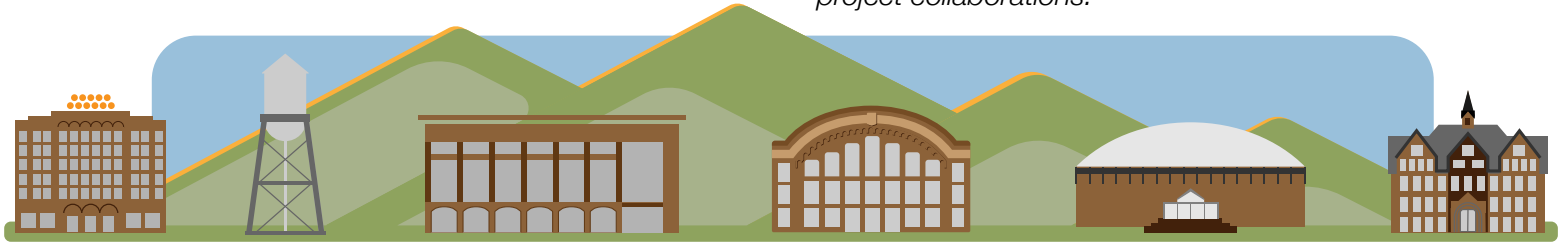


Community-engaged And Transformational Scholarship Initiative



CATS is an initiative to facilitate large-scale meaningful and impactful partnerships between Montana State University and surrounding communities through course-based project collaborations.



The initiative delivers a simple model to:

- Match community identified needs and community driven projects to university capacity and expertise
- Magnify engagement of students and faculty across departments and disciplines
- Work within existing institutional structures using an “opt-in” framework for engagement
- Afford students with valuable opportunities to apply their skills in real contexts while making positive impacts in their communities
- Provide access to new ideas, energy, and university capacity to local partners to solve pressing community-based needs

Example Community Needs/Goals:

- Identify** effective public engagement tools
- Assure** water quality and conservation
- Address** climate change resiliency
- Support** community health and wellness
- Develop** safe routes to school
- Manage** congestion/promote alternative transportation modes
- Create** community through arts, culture, and placemaking
- Assess** and enhance accessibility
- Promote** local producers/economic development
- Ensure** affordable housing stock



University Expertise:

- Business • Environmental Science
- Community Health • Planning
- Environmental Health • Art
- Economics • Landscape Design
- Education • Architecture
- Geography • Sociology
- Public Administration
- Sustainable Food Systems
- Health and Human Development
- Engineering and Computer Science
- Marketing and Communications

How it works:

A CATS coordinator works with interested cities, towns, counties, or other community entities and university faculty to match multidisciplinary project-based courses to a set of community-identified needs over an academic year. The partnerships require submission of proposed projects and commitments for coordination, project management assistance, and resources required to ensure successful project outcomes.

Contact:

Susan Gallagher, Western Transportation Institute

406-994-6559 | sgallagher@montana.edu

<http://wrtwc.org/partnerships/cats/>

Timeline:

Communities propose project list	Spring
CATS works with community partner to match proposed projects to courses	Spring/Summer
Kick-off event	Semester start
Fall semester course work	Fall
Spring semester coursework	Spring
End of year event: presentation & delivery of final deliverables	End of Spring term