**Meeting Minutes**

**Transportation Working Group-CEST**

**Thursday, January 21st 3:00 pm**

**Attendees:**

Brian O’Sullivan- Transportation and Chair of Working Group
Joseph O’Neill- NC Solar Center Transportation
Ewan Pritchard- ATEC Program Manager
Alison Carpenter- Transportation Planner
Jenny Grant- Manager of Regional Marketing for RBC Bank
John Royal- Engineering, Dean’s Office
George List- Head of Civil Engineering Department
David Dean- Sustainability and Energy
Sarah Slover- Forestry and Environmental Resources
Erin Champion- Environmental Science

Lindsay Batchelor- Program Coordinator, University Sustainability Office
Tracy Dixon- Director of University Sustainability Office
Jeff Hightower- Director of Utilities Infrastructure
John Carter- Project Manager, Affiliated Engineers, Inc.
Rob McKenna- Energy Strategies
Don Bryson- Martin/Alexiou/Bryson
Nathaniel Grier- Martin/Alexiou/Bryson

**Agenda**

* Welcome and Introductions- Brian O’Sullivan
* Where We Are/Where We Are Going- Lindsay Batchelor
* GHG Inventory and CAP Overview- Lindsay Batchelor
* Approach and Goals of the CAP Project- John Carter, AEI
* GHG Estimates for Focus Area- John Carter, AEI
* List Development- All
* Next Steps- Lindsay

**5-Year Strategies**

* Sponsor new infrastructure and related programs that promote additional bicycling/pedestrian trips within and between campus precincts
* Decrease traffic congestion on main campus thoroughfares
	+ Pilot main campus roadway access restrictions to reduce daytime vehicle "through" traffic
	+ Enhance Wolfline transit system speeds and schedule reliability
	+ Promote a safer walk/bike atmosphere
* Increase alternative fuel vehicles in university motor pool and departmental fleets and reduce fuel usage
* Continuously refine and market Wolfline transit services to accommodate increased rider demands and changing travel needs within and between campus precincts, especially Centennial to Main connections
* Promote and increase commuting staff and student use of Triangle Transit and Capital Area Transit services to campus via GoPass
* Intensify marketing for and use of campus perimeter commuter parking opportunities matched by frequent and dependable transit connections to core campus destinations
* Reduce single occupancy vehicle trips to, from, and around campus

o   Leverage parking permit pricing and policies to encourage a "park it and leave it" perimeter parking philosophy

o   Increase carpooling

o   Shift unnecessary single occupancy vehicle trips to Wolfline and bicycling/pedestrian modes

**Discussion/ Ideas**

* Investigate the transportation relation/component of LEED
* Increase video conferencing capabilities throughout campus to minimize need for business travel
* Purchase alternative fuel vehicles for fleet:
	+ Hybrids
	+ Hybrid/biofuel busses
* Limit freshmen ability to have cars on campus
* Increased pedestrian corridors/connectivity
* Limit availability of parking and/or increase cost of parking to dissuade SOVs
* Provide recharging infrastructure for plug-in vehicles
	+ Also serves as a research opportunity for NCSU
* Establish a telecommuting policy for staff