Project Updates:

- **Campus Wayfinding Signage**: All phase 1 pedestrian wayfinding and visitor lot signage has been installed. Punch-list corrections in progress by vendor. SAARC has approved Phase 2 funding for 2018 installation of vehicle wayfinding on Main Street corridor from US 4 to Campus Crossing.

- **College Road and McDaniel Drive corridor safety improvements**: All corridor improvements have been completed including variable speed sign (pilot) and lighting, crosswalk, signage enhancements.

- **EcoCat Electric Vehicles**: All five new Nissan Leafs are in service. Level 2 EV charging station installation is in progress at Parking & Transit Center. UNH EV infrastructure policy and plan approved by Energy Task Force and on TPC agenda 11/30. UNH actively pursuing grantor funding via national and state VW Settlement funds. Grant writing assistance being provided by the Sustainability Institute.

- **EcoCat Vehicle Selection Calculator**: The model year 2018 update of the calculator will be completed and uploaded to the EcoCat website in early December. The calculator is a spreadsheet tool designed to assist with life-cycle cost and emissions evaluation of new vehicles by UNH or individual vehicle purchasers.

Transit:

- The Cottages Connector now serves 121 Technology drive.
- The FTA funded **Kingsbury bus pullout expansion** project ($170k) is complete. The project includes new shelters, NextBus displays, capacity for two full length buses and new walkways and lighting improvements.
- NextBus displays have been installed at Hetzel bus stop.
- **Backup power generators** have been installed at the UNH CNG and NHDOT liquid fuel station and are fully operational. This FTA grant-funded equipment ($210k) will allow fueling of UNH transit and other fleet vehicles during power outages – and will make our systems more resilient during emergencies.
- In December, UNH will commence work on its next FTA grant funded (SFY17) projects:
  - Bus Maintenance Lifts (2) replacement: $180,000
  - Bus Shelters and pads (2) for Main Street West: $75,000
  - West Edge AVL Next Bus Display: $17,500
  - Bus/Vehicle Wash Facility Study: $70,000

Parking

- **Wildcat Stadium lot** - UTS has striped this new lot behind the stadium on South Drive. The lot features 30 weekday paystation spaces as well as short-term bank use spaces. On weekends, and game days the lot is managed by Athletics.

- **Waterworks Rd dirt lot** – A crosswalk has been designated across Waterworks Road. Lot users are encouraged to cross and use the sidewalks on the west side of the road during the ongoing Water Treatment plant construction. Police and construction vehicles use the road and walking along the eastern shoulder of the road is discouraged.

Bike

- **Bike Infrastructure**: UNH Facilities completed this year’s bike improvements scheduled with SAARC funding. A balance of approximately $15k will be carried over for additional racks and or completion of additional student priority projects deferred this season due to adjacent construction (MUB circle and MUB east lawn).

- **Departmental Bikes**: UNH Facilities and Campus Planning will be rolling out a new departmental bike pilot fleet next spring. A campus standard bike has been procured that is low maintenance, rust-free and chain free. The bikes will be used by Project Managers as campus vehicles. The project partners with Durham Bike & Sports. Following testing and feedback, the program and bikes will be rolled out for other Department participation.
General Transportation Studies

- **Durham-UNH Traffic model update** – The consultant, RSG Inc., is scheduled to deliver a first calibration of the updated model to UNH-Durham by the end of this month. This model is used by Town and University to evaluate traffic impacts of projects and development proposals as well as highlight level of service issues. The updated model now permits analysis of impacts in both AM and PM weekday peak traffic hours. A formal presentation is scheduled with the Durham Planning Board on January 24th. UNH staff will provide an overview at our February meeting.

- **Campus Crossing Visitor Lot Parking Deck Study** – A final consultant meeting for this project occurred on 11/28. Now awaiting final fiscal analyses, feasibility and preferred design alternatives. Current best fit seems to be a deck that would add (net) +/- 200 spaces with access from both Mill Road and Quad Way. Spring cost models show a net additional space cost of +/- $40k and a facility total project cost of approximately $8M. The lot would need to provide market rate, 24/7 regulated parking to generate sufficient revenue stream to prove financially viable. *A summary will be presented at February TPC*

- **Main Street Pedestrian and Bike Volume Counts** With assistance from the UNH Planning Club, Campus Planning collected bike and pedestrian counts for key campus intersections on Main Street this fall. A report is being prepared to show growth of ped bike volumes over the past 10 years.

Grant Updates:

- **South Main Street Sidewalk (Field House to roundabout) FY16 Transportation Alternatives Program (TAP)**
  - UNH received a notice to proceed from NHDOT with this $460,000 project (80% federal). Due to program requirements and the limited construction window we have in the summer we are now expecting construction on this project to be delayed one year - until summer 2019. Design work will begin this winter.

- **UNH applied for three major projects in this fall’s CMAQ (Congestion Mitigation & Air Quality) grant round:**
  - $2.2M for replacement of 4 full size CNG Wildcat Transit buses and $974,000 for the intermodal station expansion project and a $1.75M South Drive Link project. The latter project was ruled ineligible. Air quality demonstrations are now being completed for the two remaining projects. The state selection process should be completed in January 2018.

- **VW Emissions Settlement Funding:** UNH is actively pursuing grant funding for vehicle charging infrastructure on the campus. Conceptual proposals are focused around Level 2 charging stations for visitor lots and or expanded UNH nighttime fleet charging infrastructure. State settlement funds are still on hold. UNH is reaching out to the national settlement fund – ‘Electrify America’ and will dual track funding requests. The UNH Energy Task Force has approved a draft EV Charging infrastructure policy plan which will be reviewed by the TPC on November 30.

Transportation Partners:

Amtrak Downeaster: [www.amtrakdowneaster.com](http://www.amtrakdowneaster.com) FY 2017 year ended with 511,422 riders (8% over FY2016), revenue of $8,620,119 (a new record) and passenger miles of 40,742,792 (7% over FY2016). Ridership in Durham was just over 58,500 - a near record. The Downeaster announced that weekend service next summer would be extended east to Rockland. November’s storm caused significant disruptions in Downeaster service (especially north of Portland) for up to a week due to power line and trees down.

**ZipCar** – No updates. Find out more about current promotions at [www.zipcar.com/unh](http://www.zipcar.com/unh)