

NETC Advisory Committee Meeting Notice and Agenda

DATE: Tuesday, January 22, 2019, 11:00am – 12:00pm EST

LOCATION: Conference Call – 1-800-444-2801 (Access Code: 1930608)

AGENDA

Open Project Review (January 2019)

Project # and Title	PI, University	Update	End Date
	AC Liaison		
13-1: Development of High Early-Strength Concrete for Accelerated Bridge Construction Closure Pour Connections	Brena, UMass Amherst	This project is complete. Final report, poster, and fact sheet have been uploaded to the website.	8/31/2018 (NCE)
	E. Parkany		
13-3: Improved Regionalization of Quality Assurance (QA) Functions	Dave, UNH	The Phase I portion of the final report has been submitted and uploaded to the website.	4/2/17 (NCE)
	M. Sock		
14-1: Measuring the Effectiveness of Competency Models for Job Specific Professional Development of Engineers & Engineering Technicians	Ahmadjian, UMass Amherst	This project is complete. Final report, poster, and fact sheet have been uploaded to the website.	12/31/17 (NCE)
	D. Peabody		
15-1: Use of Forested Habitat Adjacent to Highways by Northern Long Ear Bats (and Other Bats)	Foster, UNH	All project tasks have been completed and the PI is working towards finalizing the final report.	11/30/18
	D. Peabody		
15-2: Using the New SHRP2 Naturalistic Driving Study Safety Databases to Examine Safety Concerns for Older Drivers	Knodler, UMass Amherst	The research team has completed a draft report and is finalizing it.	12/31/18
	D. Peabody		
15-3: Moisture Susceptibility Testing for Hot Mix Asphalt Pavements in New England	Dave, UNH	This project is complete. Final report, poster, and fact sheet have been uploaded to the website.	7/31/18
	D. Peabody		
15-4: Quick Response: Optimizing Quality Assurance (QA) Processes for Asphalt Pavement Construction in the Northeast	Daniel, UNH	This project is complete. Final report, poster, and fact sheet have been uploaded to the website.	1/4/19
	E. Block		
17-2: Quick Response: Quantification of Research Benefits	Frank Gross, VHB	A draft report has been completed. The research team is making changes recommended by the TAC, and those will be completed by 1/21 to allow the TAC to make a final round of comments. The team expects the report to be completed by the end of January.	1/5/19
	E. Parkany/F. Pereira		
Implementation of Project 13-3/Phase II	Dave, UNH	Interviews for the project have been conducted with 4 states. The research team is having trouble getting contact with MassDOT, and a suitable person to interview from RIDOT could not be identified. A survey was also created. The team is working on writing final report results from the interviews.	1/25/19
	TBD		
18-4: Quick Response: ICNet Workshop	Daniel, UNH A. Scholz	Maine is working on the modification to CTC's contract.	10/14/19
18-1: Development of MASH Computer Simulated Steel Bridge Rail & Transition Details	Chuck Plaxico, Malcom Ray, Roadsafe LLC	The next TAC meeting is on 1/24/19. Comments on Task 1 are due from TAC by the end of the month.	6/1/20
	D. Peabody		
18-2: Framework of Asphalt Balanced Mix Design for NE Agencies	PI TBD	A final contract is planned for January 2019.	TBD
	A. Scholz		

18-3: Integration of Unmanned Aircraft Systems into State DOTs	PI TBD E. Parkany	Seven proposals were received. Review session took place on January 17.	TBD
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1. Implementation of NETC projects

- This is a carryover discussion from December.
- What information would members find useful about implementation of past NETC projects? Should the Coordinator follow up with project TAC chairs and AC representatives on implementation of past projects?
- This will be the basis for regular updates on project implementation at AC meetings going forward. How often should this be a topic at the AC meeting – monthly, six months, 9 months?

2. NETC Fund Balance Update (No change since last meeting)

- CT and RI have left over travel funds, \$19,021.02 and \$12,593.53 respectively. CT plans to use some of theirs to attend TRB.
- NETC “unallocated” balance as of July 31, 2018 - \$102,759.89

3. Research Problem Statement Solicitation

- As of 1/21/19, one Research Problem Statement has been received from Maine.
- RPS ranking meeting on March 13, 2019 from 8:30am – 2:00pm in Concord, NH.
- Kirsten will outline the next steps in the RPS process.

4. Open Request for Proposals

- According to the Maine FHWA Division Office, the RFP process needs to be open.

5. Discussion on NETC Symposium under Maine

- The next planning session will take place on February 1. Group will review the one-page marketing email/flyer. The discussion will focus on venue selection, final date selection and attendees list.

6. Other Business

- Any other business?

7. Adjourn

Next meeting: Tuesday, February 26, 2019, from 11am-12pm EST