# NC STATE UNIVERSITY HUB ADVISORY COMMITTEE MEETING MINUTES

OCTOBER 28, 2014

2:00 PM

FACILITATOR	Henry Hardy, Capital Projects Program Manager
MEMBERS PRESENT	Steven Arndt, Cameron Smith, Andy Snead, Luther Williams, Valoree Eikinas, Patrice Gilmore, Michael Harwood, Lisa Johnson and Henry Hardy.
ABSENT MEMBERS	Willie Russell, Katherine Peele
GUESTS	None.

## WELCOME

HENRY HARDY

CAMERON SMITH

DISCUSSION	Introduction by capital projects program manager, new and existing members that were present.

# ECONOMIC CLIMATE

# Repair and renovation of existing buildings will be the manner in which UNC System Universities will receive funding for the foreseeable future. The expectation is for the University to receive funding for repair and renovation projects verses new construction. New space required to accommodate faculty and staff will be actualized from renovating existing building space. These types of projects range from \$200,000 to \$2,000,000 with a potential opportunity for larger renovations if more R&R funding is realized. The NC General Assembly passed legislation which allows NC State University to self-perform energy conservation projects. There will be an emphasis on performing energy savings projects. Finally, new legislation became effective on October 1, 2014 for all Prequalification on Public Construction Contracting within the State of North Carolina (Session Law 2014-42, House Bill 1043) Talked briefly about whether private development projects on Centennial Campus target any type of HUB participation. Mike mentioned that developers are encouraged to meet HUB goals but are not required by their Ground Lease. Is there a way to require private developers to make the formal effort to recruit HUB participation? Talked about the bidding climate and bidders (subs) becoming very selective about the projects they bid on (they DISCUSSION have become smaller, leaner and can be more selective about their workloads), causing concern that subs are not necessarily showing up on bid day if they have enough work or if the project is not a "good fit". Recession has seemed to hurt all firms, causing significant downsizing (firms not yet growing again). Themes for Design Industry: Economy picking up in other markets (not Higher Ed). Firms took a huge hit during the recession (downsizing) and are now facing a shortage of talent for midlevel experienced professionals (just not available and salaries are increasing). Cyclical...every 10 years this happens where there is an exodus from the industry, forcing innovation to fill the personnel gaps (learning to do things differently with less manpower). BIM does not save time...it actually takes longer due to more information being developed/populated on drawings. Also takes longer to implement changes. Sustainability is big, and "Green Globes" is becoming more popular.

### MENTOR/PROTÉGÉ UPDATES FOR ACTIVE PROJECTS ON CAMPUS

HENRY HARDY

DISCUSSION	Summary of upcoming projects at NCSU
	New Talley Student Center

	Reynolds Coliseum Renovation & Walk of Fame Highlights from HUB Coordinators Meeting at UNC-GA Ad	ministration	
	<ul> <li>New Talley Student Center (DayCo Construction – Thomas Ms. Barnett is doing the following items on the above refere 1. Taking the lead role with getting LEED documentation to 2. Working with Robert E. Marshall, III Project Manager with pricing, and completing punch list items.</li> <li>Traveled to Rodgers office in Charlotte, NC and spent threst software.</li> <li>Finally, Ms. Barnett was focusing heavily on LEED, prici</li> <li>Reynolds Coliseum Renovation &amp; Walk of Fame – DANIS CHB has continued their support of pre-construction services at the McKimmon Center. In addition, HB assisted in prepar subcontractors and soliciting HUB firms.</li> </ul>	nce project: the architect (Duda Paine, Architects th H.J. Russell on submitting change ee months with their BIM department ng and eliminating the punch list for Construction Company (DCC) and Ho with DCC by organizing and leading	orders, obtaining learning the Phase I. It Brothers (HB) an outreach event
ACTION ITEMS		PERSON RESPONSIBLE	DEADLINE

#### HUB COORDINATORS MEETING HIGHLIGHTS AT UNC-GENERAL ADMINISTRATION

#### HENRY HARDY

DISCUSSION	Subcommittee Report – The following items were discussed at the most recent meeting held at North Carolina A& T University in Greensboro, North Carolina: CAPSTAT system replacement – reviewed sample screens that are proposed for new operating system (Interscope+) There is an interest within the UNC System in drafting a non-budget legislative agenda item to get HUB reporting requirement changed to allow certified and non-certified reporting (driven in part by the swing of on/off again status because of annual affidavits issue with State HUB Office. UNC System HUB coordinators would like to define what quick pay is to hold contractors more accountable for their Good Faith Efforts. Finally, there was lots of discussion about how to mentor, sustain & grow long term HUB firms relationships – James Griffin, Coordinator North Carolina Agricultural and Technical University was going to look into what research data was available within their construction management program.		
CONCLUSIONS			
ACTION ITEMS		PERSON RESPONSIBLE	DEADLINE
Suggested to "ear Firms.	mark" one or two spots on OESAD list for HUB Design	Andy/Henry	
Use small project	s to try out new firms.	Andy/Henry	
Using HUB designersthere are no current legal requirements or goals established to require hiring HUB design firms, so what are the barriers, if any, that exist for the design community? Barrier exists in the state system that design teams have experience together on past projects, so how does a new firm get an opportunity? Suggested that a "State Program" be implemented to allow majority firms to mentor minority firms on the State process, networking, marketing, etc. (not design).		All	

#### MENTOR/PROTÉGÉ DESIGN PROCESS

## CAMERON SMITH & VALOREE EIKINAS

DISCUSSION

Cameron and Valoree discussed the desire and challenges with establishing a mentor/protégé program for majority/minority design firms similar to the process in place for construction firms. This has been a topic of several

	meetings and the university is hopeful in the near future a la a design firm similar to the process in place for construction	0 0 1	enge of mentoring
CONCLUSIONS	Typically, on Construction Manager at Risk (CMAR) project and CMAR's project experience. Protégé for these projects prequalification statements - firms are then interviewed and CMAR.	are shortlisted after the submission of	completed
ACTION ITEMS		PERSON RESPONSIBLE	DEADLINE
design process to also consider hos design firms to no construction/desi	Ianagement will further investigate the mentor/protégé determine the feasibility of implementation. NCSU will ting another Designer Forum, basically allowing HUB etwork with larger design firms in addition to meeting gn staff at NCSU. Valoree Eikinas recommended reaching rades for prospective to M.E.P. personnel.	Henry Hardy and Cameron Smith	

# COLLABORATION AMONG AGENCIES -LUTHER WILLIAMS AND PATRICE GILMORE

DISCUSSION	Luther Williams and Patrice Gilmore mention significant strides have been made among state agencies as it relates to collaborations. State government agencies are sharing best practices among each other as well as unc system schools and municipalities.	
CONCLUSIONS		