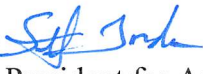





September 27, 2017

TO: Members of the Board of Trustees

FROM: Scott A. Jordan 
Executive Vice President for Administration and Chief Financial Officer

Jeremy Teitelbaum 
Interim Provost and Executive Vice President for Academic Affairs

RE: Project Budget for North Eagleville Road Area Infrastructure Repair/Replacement and Upgrades – Phase III (Revised Final: \$56,000,000)

RECOMMENDATION:

That the Board of Trustees approve the Revised Final Budget of \$56,000,000 for the North Eagleville Road Area Infrastructure Repair/Replacement and Upgrades – Phase III. The Administration recommends that the Board of Trustees adopt the Resolution below.

RESOLUTION:

“Be it resolved that the Board of Trustees approve the use of \$55,886,364 in UCONN 2000 bond funds and \$113,636 in Other Funds for North Eagleville Road Area Infrastructure Repair/Replacement and Upgrades – Phase III.”

BACKGROUND:

The North Eagleville Road Area Infrastructure Repair/Replacement and Upgrades – Phase III project is intended to replace aging infrastructure along a portion of the North Eagleville Road corridor from the W.B. Young Building westerly to the Northwest Residences. The increase to the Project Budget is attributable to unforeseen field conditions during construction including large quantities of rock ledge, polluted / contaminated soils, unknown and mismarked existing utilities and other construction issues that have affected the schedule and cost of the project. The EVPA & CFO approved an immediate increase of \$2,450,000, less than the 5% maximum allowed by BOT policy, on September 1, 2017 for an Approved Revised Final Project Budget of \$51,450,000. This resolution requests an additional \$4,550,000 for a new Revised Final Project Budget of \$56,000,000. The Revised Final Budget is based on the Construction Manager’s estimates to complete construction.

The North Eagleville Road Area Infrastructure Repair/Replacement and Upgrades project is being implemented in three phases of construction. Phase I, which replaced a failed steam line, was completed in 2014. Phase II, which replaced and upgraded utilities in the W.B. Young Quad, was completed in December 2015.

Phase III, which is the subject of this resolution, replaces and upgrades utilities in the North Eagleville Road Corridor. Utilities included in the project scope are: steam and condensate return, electrical, water, storm and sanitary gravity sewer, a sanitary force main, and telecommunications. The project will include opportunities for landscape improvements and reconfiguration of North Eagleville Road within the project locus to improve pedestrian safety as defined by the University Master Plan approved in February 2015.

Phase III is being implemented in two phases of construction over a period of two Summers/Falls in 2016 and 2017. The University has retained a Construction Manager at Risk to implement the project under a Guaranteed Maximum Price (GMP) contract.

Phase IIIA was completed in the Fall of 2016 and focused on the area of Towers Residence Halls, the CAHNR campus east of Storrs Road and a portion of North Eagleville Road from Storrs Road west to the Lakeside Building and northerly to the Towers Residential Complex. This phase replaced steam distribution and condensate return piping, electrical power distribution, telecommunications distribution, and a domestic water main.

Phase IIIB is focused on North Eagleville Road from Storrs Road west to Discovery Drive. This phase replaces steam distribution and condensate return piping, electrical power distribution, telecommunication distribution, sanitary force main, and install a new high pressure fire main. Surface and roadway improvements to North Eagleville Road will be included in this phase of construction and will include pedestrian safety improvements, improved lighting, and improved traffic flow through the corridor.

The North Eagleville Road Area Infrastructure Repair/Replacement and Upgrades – Phase IIIB is currently in the Construction Phase. Design began in Summer of 2016 and design documents were bid in Winter 2017. Construction began in May 2017 with anticipated completion in January 2018, with landscape completion to follow in Spring 2018. Phase IIIB is being constructed under a Project Labor Agreement.

The Revised Final Budget is attached for your information.

Attachment

CAPITAL PROJECT BUDGET REPORTING FORM

TYPE BUDGET: REVISED FINAL

PROJECT NAME: NORTH EAGLEVILLE ROAD AREA INFRASTRUCTURE REPAIR/REPLACEMENT AND UPGRADES - PHASE III

	APPROVED PLANNING 4/28/2015	APPROVED REVISED PLANNING 8/5/2015	APPROVED DESIGN 10/28/2015	APPROVED FINAL 12/16/2015	APPROVED REVISED FINAL 3/29/2017	APPROVED REVISED FINAL 9/1/2017	PROPOSED REVISED FINAL 9/27/2017
<u>BUDGETED EXPENDITURES</u>							
	SARCC					EVPACFO	
CONSTRUCTION	\$ 250,000	\$ 200,000	\$ 300,000	\$ 13,000,000	\$ 41,947,000	\$ 44,397,000	\$ 49,697,000
DESIGN SERVICES	-	1,000,000	2,000,000	2,000,000	2,100,000	2,100,000	2,100,000
TELECOMMUNICATIONS	-	-	-	-	100,000	100,000	100,000
FURNITURE, FIXTURES AND EQUIPMENT	-	-	-	-	-	-	-
CONSTRUCTION ADMINISTRATION	-	-	750,000	750,000	770,000	770,000	770,000
OTHER AE SERVICES (including Project Management)	10,000	90,000	150,000	1,200,000	1,953,000	1,953,000	1,953,000
ART	-	-	-	-	-	-	-
RELOCATION	-	-	-	-	-	-	-
ENVIRONMENTAL	-	30,000	30,000	210,000	335,000	335,000	335,000
INSURANCE AND LEGAL	-	10,000	170,000	200,000	155,000	155,000	155,000
MISCELLANEOUS	2,000	-	-	140,000	140,000	140,000	140,000
OTHER SOFT COSTS	-	-	-	-	-	-	-
SUBTOTAL	\$ 262,000	\$ 1,330,000	\$ 3,400,000	\$ 17,500,000	\$ 47,500,000	\$ 49,950,000	\$ 55,250,000
PROJECT CONTINGENCY	38,000	170,000	600,000	2,500,000	1,500,000	1,500,000	750,000
TOTAL BUDGETED EXPENDITURES	\$ 300,000	\$ 1,500,000	\$ 4,000,000	\$ 20,000,000	\$ 49,000,000	\$ 51,450,000	\$ 56,000,000
<u>SOURCE(S) OF FUNDING</u>							
UCONN 2000 BOND FUNDS	\$ 300,000	\$ 1,500,000	\$ 4,000,000	\$ 20,000,000	\$ 49,000,000	\$ 51,450,000	\$ 55,886,364
OTHER FUNDS	-	-	-	-	-	-	113,636
TOTAL BUDGETED FUNDING	\$ 300,000	\$ 1,500,000	\$ 4,000,000	\$ 20,000,000	\$ 49,000,000	\$ 51,450,000	\$ 56,000,000