
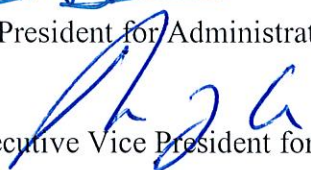


September 29, 2016

TO: Members of the Board of Trustees

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

Mun Y. Choi 
Provost and Executive Vice President for Academic Affairs

RE: Project Budget for Water Pollution Control Facility Sludge Processing Plant
(Planning: \$1,500,000)

RECOMMENDATION:

That the Board of Trustees approve the Planning Budget of \$1,500,000 for the Water Pollution Control Facility Sludge Processing Plant for Planning. 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 \$1,500,000 in University funds for the planning and design of the Water Pollution Control Facility Sludge Processing Plant.”

BACKGROUND:

The Water Pollution Control Facility currently processes the solid waste resulting from the treatment process via two rotary screw presses which dewater the sludge for landfill disposal. The existing screw presses are undersized and the University is considering constructing a new sludge processing facility to the west side of the existing WPCF to address the shortcomings. Failure of one of the two existing screw presses will result in the need to dispose of sludge by means of daily off-site removal via over-the-road tankers.

The current phase of the project is the design of a new sludge processing system which will include a separate building for sludge processing equipment including the following elements: sludge storage tank(s), dewatering and ancillary equipment, dewatered sludge handling, disposal equipment, odor control and SCADA controls.

CAPITAL PROJECT BUDGET REPORTING FORM

TYPE BUDGET: PLANNING

PROJECT NAME: WATER POLLUTION CONTROL FACILITY SLUDGE PROCESSING PLANT

<u>BUDGETED EXPENDITURES</u>	<u>PROPOSED PLANNING 9/29/2016</u>
CONSTRUCTION	\$ -
DESIGN SERVICES	1,300,000
TELECOMMUNICATIONS	-
FURNITURE, FIXTURES AND EQUIPMENT	-
CONSTRUCTION ADMINISTRATION	-
OTHER AE SERVICES (including Project Management)	45,000
ART	-
RELOCATION	-
ENVIRONMENTAL	-
INSURANCE AND LEGAL	1,000
MISCELLANEOUS	4,000
OTHER SOFT COSTS	-
SUBTOTAL	\$ 1,350,000
PROJECT CONTINGENCY	150,000
TOTAL BUDGETED EXPENDITURES	\$ 1,500,000
 <u>SOURCE(S) OF FUNDING</u>	
UNIVERSITY FUNDS*	\$ 1,500,000
TOTAL BUDGETED FUNDING	\$ 1,500,000

* At this time, the University plans to incur expenditures for this project against University Plant Funds. The University may reimburse itself at a later date when UCONN 2000 bonds or other tax-exempt obligations are issued.

WATER POLLUTION CONTROL FACILITY
SLUDGE PROCESSING PLANT
Project Budget (PLANNING)
(September 29, 2016)



Water Pollution Control Facility