September 27, 2012

TO:        Members of the Board of Trustees

FROM:      Richard D. Gray
           Executive Vice President for Administration and Chief Financial Officer
           Mun Y. Choi
           Interim Provost and Executive Vice President for Academic Affairs

RE:        Project Budget to Repair of Water Tank #2 (Final: $1,700,000)

RECOMMENDATION:

The Board of Trustees approve the Final Budget of $1,700,000 for the repair of water tank #2 and its associated system components.

BACKGROUND:

The University operates an extensive water distribution system from its well-fields throughout the Storrs campus and portions of the immediate surrounding community. The water is used for many purposes including domestic purposes, firefighting, and other campus needs including heat generation. An essential component of the distribution system is the water tanks. UConn has two one million gallon above ground tanks and one underground tank.

One of the above ground tanks was replaced in 2011. Extech, LLC was retained to perform a condition assessment and they have developed a list of recommendations including interior and exterior corrosion control, minor structural repairs, lower level entrance hatches, safety ladders and piping modifications. These repairs are expected to preserve the asset for another twenty (20) years. UConn branding will be added to the tank exterior as on the previously replaced water tank.

The project design is complete and the project has been competitively bid. The Final Project Budget is consistent with preliminary project estimates and the scope has not increased during the contract due diligence development phase.
An exception to the Board of Trustees three-phase budget approval process is requested due to the nature and timetable of this activity. It is anticipated that the project will be awarded upon approval with on-site construction activities commencing after the winter months. Final completion is anticipated by December, 2013.

This Final Budget is attached for your consideration and approval.
# CAPITAL PROJECT BUDGET REPORTING FORM

**TYPE BUDGET:**  FINAL  

**PROJECT NAME:**  REPAIR OF WATER TANK #2

<table>
<thead>
<tr>
<th>BUDGETED EXPENDITURES</th>
<th>PROPOSED</th>
<th>FINAL</th>
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</thead>
<tbody>
<tr>
<td>CONSTRUCTION</td>
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<tr>
<td>DESIGN SERVICES</td>
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<tr>
<td>TELECOMMUNICATIONS</td>
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<tr>
<td>FURNITURE, FIXTURES AND EQUIPMENT</td>
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<tr>
<td>CONSTRUCTION ADMINISTRATION</td>
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<td>OTHER AE SERVICES (including Project Management)</td>
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<td>ART</td>
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<td>MISCELLANEOUS</td>
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<tr>
<td>OTHER SOFT COSTS</td>
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**SUBTOTAL**  

$1,530,000

**PROJECT CONTINGENCY**  

$170,000

**TOTAL BUDGETED EXPENDITURES**  

$1,700,000

**SOURCE(S) OF FUNDING**

- UCONN 2000 PHASE III - FY06 DM  
  $50,000

- UCONN 2000 PHASE III - FY13 DM  
  $1,650,000

**TOTAL BUDGETED FUNDING**  

$1,700,000
REPAIR WATER TANK #2
Project Budget (FINAL)
09/27/2012

REPAIR ONE MILLION GALLON WATER TANK #2

PROJECT SITE