

Contact: John Nash

**UNIVERSITY OF IOWA UPDATE OF FLOOD RECOVERY STATUS**

**Action Requested:** Receive the report from the University of Iowa for the 2008 flood.

**Executive Summary:** The University has provided the following report:

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Attached are four reports: the first is the most recent report of flood recovery expenses and funding received (through January 31, 2016). The second report is the current timetable and milestones for the major flood recovery projects (dated February 5, 2016). Another report labeled "Outstanding Issues" has two sections: the first section (Appeals) lists formal appeals filed with Iowa Homeland Security (IHSEMD) or FEMA; the second section (Other Issues) lists issues of concern. The fourth and final report lists "To-Date" flood costs by project.

The University will provide an oral update if requested.



MAJOR FLOOD RECOVERY PROJECT TIMETABLE

	Regional FEMA Site and Replacement Authority Approval	Completion of State/Regional Review of Recovery and Mitigation Plans (PW complete)	Completion of National FEMA Review/Funding Obligation	Submission of Schematic Design and Budget to BOR Office for Regents Action	Award of Construction Contract(s)	Final Completion
Art Building West	---	---	---	---	---	Complete (October 2011)
Art Building (Partial Demolition and Historic Documentation)	---	---	---	---	---	Demo complete (February 2014)
Hancher/Voxman/Clapp (Demolition and Historic Documentation)	---	---	---	---	---	MOA work in process
Museum of Art (Recovery)	---	---	---	---	Complete (June 2014)	Demo complete (February 2014)
Mayflower Residence Hall	---	Complete (June 2011)	Complete (November 2012)	Complete (June 2012)	Complete (August 2013)	MOA work in process
Iowa Advanced Technology Labs	---	Complete (June 2011)	Complete (November 2012)	Complete (June 2013)	Complete (February 2014)	Complete (March 2015)
Iowa Memorial Union	---	Complete (July 2011)	Complete (November 2012)	Complete (October 2010)	Complete (September 2013)	Complete (July 2015)
Theatre Building	---	Complete (June 2011)	Complete (February 2012)	Complete (October 2012)	Complete (September 2013)	Complete (May 2015)
Art Building (Replacement)	Complete (October 2010)	Complete (June 2011)	Complete (January 2012)	Complete (March 2012)	Complete (May 2013-Nov 2015)	May 2016
Hancher Performing Arts (Replacement)	Complete (October 2010)	Complete (June 2011)	Complete (January 2012)	Complete (March 2012)	Complete (Dec 2012 - May 2015)	May 2016
School of Music (Replacement)	Complete (October 2010)	Complete (June 2011)	Complete (January 2012)	Complete (March 2012)	Complete (Feb 2013 - May 2015)	September 2016
Utility System <sup>(1)</sup>	---	Repair & Mitigation Complete	Repair & Mitigation Complete	Complete (Sept 2014)	Complete (Oct 2014)	Complete (May 2015)
Museum of Art (Replacement)	---	---	---	RFP issued March 2014; Proposals Rec'd July 2014	Partner selected (October 2014)	TBD

Footnotes:

- (1) On August 12, 2010, the University submitted a comprehensive report, including a benefit-cost analysis, to FEMA outlining needed repairs and mitigation for the utility system (power plant, tunnels, and distribution system). In March 2012, the University received from the FEMA office in Des Moines multiple PWS providing insufficient obligations for repairs and mitigation. The University appealed these decisions in May and Aug On November 21, 2013, FEMA Region VII responded to the appeals and denied the comprehensive power plant flood mitigation plan including a protective flood wall. As discussed with the Board in February 2014, the University does not intend to appeal the FEMA decision on the proposed power plant flood mitigation wall structure.

**OUTSTANDING ISSUES**

<b>APPEALS</b>			
<u>Building/Project</u>	<u>Issue on Appeal</u>	<u>Date Appeal Submitted</u>	<u>Status of Appeal</u>
Museum of Art	Replacement of flood damaged facility	FEMA Denial March 2013	Options for appeal have been exhausted – UI is advancing replacement of the Museum without FEMA support and is executing permanent repair of the former Museum structure as a FEMA authorized project.
Utility System Tunnels	Mitigation strategy	FEMA Denial March 2013	UI is not appealing the denial.
Power Plant and Utility System Tunnels	Reimbursement for funds expended in repair of facilities	FEMA Response/ Partial Denial November 2013	UI is not appealing the denial.
Power Plant	Mitigation strategy	FEMA Response/ Partial Denial November 2013	UI is not appealing the denial.
Museum of Art – Temporary Facility (Figge)	Time extension needed to cover lease costs of temporary facility	FEMA Denial December 2013	UI is not appealing the denial.
Museum of Art – Temp Climate Control	Time extension needed to cover costs	FEMA Denial November 2014	UI is not appealing the denial.
Studio Arts	Reimbursement for funds expended in renovation of temporary facility	FEMA Response/ Partial Denial June 2014	UI is not appealing the denial.
School of Music – Temp Location – Modular Units	Reimbursement of project’s builder’s risk insurance costs	FEMA Denial April 2015	FEMA Region VII denied costs at PW close-out (April 2014). UI first appeal (June 2014); UI second appeal (June 2015).
School of Music – Organ	Increase PW obligation for German organ	November 2015	FEMA Region VII denied costs (October 2015). UI first appeal (2015).

**OUTSTANDING ISSUES**

APPEALS (cont.)			
BUILDING/ PROJECT	ISSUE ON APPEAL	DATE APPEAL SUBMITTED	STATUS OF APPEAL
Art Bldg. West	Reimbursement of project's builder's risk insurance costs	January 2016	FEMA Region VII denied costs at PW close-out (November 2015). UI first appeal (Jan. 2016)

**OUTSTANDING ISSUES**

<b>OTHER ISSUES</b>	
<b>Estimated Actuals vs. Obligation</b>	Estimated project costs for FEMA-approved scope of work for several projects have exceeded FEMA's obligated funds. Communication with FEMA to resolve the differences through State Homeland Security officials is on-going.

**UNIVERSITY OF IOWA - MAJOR FLOOD PROJECT REPORT**

To Date Flood Recovery Costs

As of January 31, 2016

	(\$ 000's)
Hancher & Voxman Buildings & Replacements	\$ 269,919.7
Art Building & Replacement	61,313.9
Art Building West	9,890.8
Iowa Advanced Teaching Laboratories (IATL)	24,266.8
Iowa Memorial Union (IMU)	29,942.2
Theatre	11,078.5
Adler/Becker/English-Philosophy Building (EPB)	5,732.2
Mayflower Hall	13,665.8
Museum of Art	1,972.7
Utility Plants & Systems	34,920.7
Debris Removal	38,069.8
Temporary Locations	50,797.2
Emergency Measures	14,395.1
Other Restoration Projects	9,808.7
Other	17,986.3
<b>TOTAL FLOOD</b>	<b>\$ 593,760.4</b>