Facilities Division Newsletter Fall Projects 2013

September 5, 2013

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Terrazzo floors glisten in Havican Hall.



"Nothing great in the world has been accomplished without passion."

Summer Coming to a Close

Please join us in congratulating Ben Bowman on his promotion from Director of Energy Management to Director of Facilities effective September 1st. Ben has been with the College for over 3 years and was previously employed as a Mechanical Design Engineer at DLZ, an Architectural and Engineering Firm in South Bend. Ben will provide strategic and tactical leadership for the development and maintenance of the College's physical facilities.

As the summer winds down and construction comes to a halt, the activity for Facilities doesn't slow down one bit. From Grounds preparing fall planting in flower beds and maintaining sport fields, to Building Service making students feel at home and completing event setups, to Maintenance reacting to resident buildings coming alive, there is plenty that keeps us active.

Please take time to check out the great job that the Building Services team did at restoring the terrazzo floor in Havican Hall. Building Services team worked approximately 50 hours to strip and refinished the terrazzo hallway floor (4500 sq. ft) in Havican Hall and in the ECDC hallway. The team also received training on stone floor restoration from the department's 3-M floor distributor. The building now glistens from the glare of the shiny terrazzo floors! This month ECDC will receive a site visit from their accreditation team. We trust the work completed not only on the terrazzo hallway floor but also ECDC classrooms and office spaces will receive high comments from the accreditation group.

Campus Project Updates

Although the five-year renovation project of Madeleva Hall is finished, one area outside of the Northeast corner awaits landscaping. The goal is to design the *Sister Madeleva Gardens* here to complement the area just inside the lobby that features Sister Madeleva Wolff, CSC, president of Saint Mary's College from 1934-1961. She was greatly involved with campus landscaping and considered beauty an important dimension of education.

But Beauty is an aspect of God that is irresistible.

Beauty is God's visibility. We can 'see' it in a way we cannot see Truth and Goodness.

That is why beauty is so important. -Sister Madeleva

The Grounds Department has a plan for the landscape of the *Sister Madeleva Gardens* so that work can begin as soon as funds become available.

Thank you, campus community, for the various ways you support us as we continue our mission to maintain and protect Saint Mary's campus, buildings, faculty, staff and students.

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Angela Athletic Facility Maintenance	Racquetball Court In-Progress	A recent heavy rain and strong wind sent a large amount of water down the North ramp and into the building. All of the water collected in the North Racquetball Court. The wood floor was damaged as a result. Remediation has been completed. There is discussion on what type of replacement flooring there needs to be.
Angela Athletic Facility Maintenance	Water Leaks Continuous Work Year Round	Angela continues to be plagued by water leaks on the Mondo walking mat and in the exercise area. Maintenance continues working with Dudeck Roofing to repair the roof and wall leaks. Two air handling units were leaking on the gym floor during high humidity days. Those units are currently turned off.
Angela Athletic Fields Grounds	Grounds – Soccer Season Lacrosse, Softball Practice, Intramurals In-Progress	Grounds continue to maintain the athletic fields for fall sporting events.
Cushwa-Leighton Library Maintenance	Cooling System Complete	On Tuesday 8/27 the cooling system for the Library stopped working at 3 pm. By 7 pm we had completed our investigation, resolved the issue, and had the cooling turned back on.
Dalloway's Clubhouse Maintenance	Dudeck Roofing will be making the needed repairs TBD	Roofing and gutters on the west side of the Clubhouse will be repaired.
Facilities Building Maintenance	Air Conditioning Unit TBD	The 20+ old air conditioning unit serving the Facilities Building is only running 50%. One of the compressors has failed. We have received bids and will be submitting a request to replace through the Capital budget process.
Haggar College Center Maintenance	IT Office – Water damage to the outside wall Repairs TBD	Plugged gutter and roof drain caused water to back up into the office space. Plaster and paint are bubbling up. The drains and gutters have been cleaned. Maintenance will be scheduling repairs and painting to the office space.
Havican Hall Projects	Chilled Water Piping Replacement Complete	All of the chilled water piping installation in the crawlspace of Havican is complete. The piping has been insulated.
Havican Hall Projects	Domestic Cold Water Insulation August 28 th - September	The Domestic Cold Water piping within the tunnel crawlspace is not insulated. New insulation will be placed on that piping to prevent pipe condensation and corrosion.

Havican Hall Building Services	Floor Restoration Complete	Major floor maintenance to Terrazzo floors and ECDC classrooms. Building Services received training on the 3-M Stone Floor Protection System. Building Services is assisting ECDC with total site preparation for the Accreditation review in September. Reference the beginning paragraphs of this newsletter for more details and picture of the new glistening floors.
Holy Cross Hall Projects	Installation of Fire Sprinkler Water Backflow Preventer Mid Septembe r	Continuing to keep up "Best Practices" on campus and staying current with State Fire Code requirements. We will be installing backflow prevention on the fire protection system. The backflow preventer helps equalize the pressure keeping the water level in the sprinkler system stable. Water pressure change can compromise the system integrity.
Holy Cross Hall Projects	Replace 3 Curved Windows TBD	Three of the large customs built curved glass windows on the front of Holy Cross Southeast of the front porch are cracked. The custom glass has been ordered and will be professionally installed and glazed.
Lake Marion Grounds	Bridge Restoration August - September	Grounds Department is working on repairing and painting the ironwork and rails on the bridge. The decking on the bridge has been replaced and is fresh looking.
Le Mans Hall Projects	East Gable End Rebuild Complete	All of the brick has been stained to match the old as close as possible. The entire East side has also been power washed.
		as close as possible. The entire East side has also
Projects Le Mans Hall	Complete Stapleton Lounge Exterior Stairs East and West Rebuild	as close as possible. The entire East side has also been power washed. All of the brick has been stained to match the old as close as possible. The stairs look fresh and
Projects Le Mans Hall Projects Le Mans Hall	Complete Stapleton Lounge Exterior Stairs East and West Rebuild Complete Tuck-pointing	as close as possible. The entire East side has also been power washed. All of the brick has been stained to match the old as close as possible. The stairs look fresh and ready to withstand another 90 years of life. Tuck-pointing of Two Parapet walls on the North side is complete. Additional tuck pointing on the East end of the building will continue along with the backside of the South Gable End. Other small areas around College Relations wing will be

Le Mans Hall Building Services	College Relations Wing New Carpet TBD	The carpet selection is complete and ordered. We will schedule installation once the carpet arrives.
Le Mans Hall Building Services	Window Cleaning Complete	All outside screens and windows on the first floor of Le Mans have been cleaned.
Le Mans Hall Grounds	Landscape Repairs Complete	Landscaping surrounding the building has been completed.
Madeleva Hall Projects	Final Phase of the Window Replacement Project Complete	With the exterior renovation complete, we will now be submitting this project to MACIAF (Michiana Area Construction Industry Advancement Fund) to be considered for a 2013 Excellence in Construction Award. Also, please reference The Observer issued August 30 th for more details about Madeleva Construction which began in 2009.
Madeleva Hall Ground s	Landscape Repairs Complete	All landscape repairs are complete. The grass just needs sun, water and time to grow.
		The third floor old shower room doors were
McCandless Hall Projects	Third Floor Shower Room and Stairwell Door Replacement Complete August 30	replaced with new fiber reinforced polyethylene (FRP) similar to what is being used by Notre Dame in the Compton Ice Arena locker rooms. The old stairwell doors were replaced with new fire rated doors and have panic type hardware on them for ease of exit rather than door handles.
Moreau Hall Projects	O'Laughlin Fire Damage Complete	The repairs from the O'Laughlin fire are now complete.
Opus Hall	No Facilities Projects Scheduled	
Regina Hall Projects	Installation of a Blow Down Filter Complete	A blow down filter was installed within Regina to filter the drinking water. The filter separates any suspended solids (iron particles) within the water.

Regina Hall Projects	HVAC Upgrade <mark>Complete</mark>	Both the new heating and cooling systems are up and operational. Just about every room on the first floor and lower level has thermostats that can be adjusted. The old thermostats were not adjustable. To adjust the thermostat, turn the knob until the numbers flash and then keep turning until you are happy with the temperature you would like. The numbers will then stop flashing and show the current temperature within the room. It may take 15 minutes or more for the system to adjust to the temperature you would like.
Regina Hall Grounds	Landscape Repairs Complete	Minor grass repair was needed on the West side of Regina.
Riedinger House Grounds	Landscape In-Progress	New Japanese Painted Lady Ferns were planted. River rock type stone is being installed around the house for ease of maintenance.
Science Building Maintenance	Steam Leak Complete	Major steam leak discovered in the basement. The condensate receiver was in poor condition and failed. A temporary repair was put in place and the steam turned back on for summer faculty. The new condensate receiver was recently installed, tested and is working fine.
Spes Unica Hall Maintenance	Wiring for Sewage Lift Station TBD	The sewage lift station on the East side of Science Building and West side of Spes Unica will be rewired and connected to Spes Unica electrical panel. Currently underground wiring is sitting in water and causing issues in the tunnel. This work will take place in conjunction with the Central Utility Plant.
Spes Unica Hall Maintenance	Clock Installation Complete	The Class of 2011 donated a clock that was to be installed in the Decio Commons. Maintenance installed the clock and the dedication plaque on 8/22. Please stop by and check it out when you have time.
Security Hut	No Facilities Projects Scheduled	

Student Center Dining Hall Projects	Exterior Door Hardware TBD	Upgraded hardware will be installed this fall.
Student Center Building Services	Entrances Complete	Installed new walk-off inserts in entrances in the Student Center.
Student Center Maintenance	HVAC System 8/29 Complete	On Tuesday 8/27 the cooling system for the second floor of the Student Center quit working because of a pump failure. The pump was immediately sent out for rebuild and was reinstalled by 8/29 to restore cooling.
Welcome Center	No Facilities Projects Scheduled	
Campus Wide Projects	Facilities Projects	Following list of projects involve all buildings
Fire Alarm Testing Maintenance	Annual Fire Alarm Testing Complete	Building annual fire alarm testing is complete
Trash Pickup Grounds	Early Morning Trash Pickup In-Progress Daily	Grounds continue to pick up trash around 7am every morning. With more activity on Campus, the trash seems to arrive on the grounds. Also, during home Notre Dame Football games, Grounds will place trash containers out near where tailgating takes place and pick them up the next working day.
Laundry Equipment Upgrade Projects	Resident Hall Laundry Facilities Installation of New Equipment Complete Wireless TBD	New equipment has been installed and working. Several laundry rooms have received a slight facelift. H&G has started the wireless project so students can monitor their laundry from their rooms. Wireless in McCandless has been completed with the rest of the residence halls TBD.
Campus Grounds Grounds	Flower Beds In-Progress	Starting to convert flower beds and planters over to fall plantings.

Residential Buildings Building Services	Residential Hall Preparation for Students Complete	Building Services inspected and cleaned all resident rooms in preparation of student arrivals. Prepared 746 rooms for student housing: "general cleaning: high dusting, window cleaning, clean HVAC grates/radiators, dust mop and damp mop floors "room configurations "private restroom cleaning "check aerators in all private sinks "check that sink drains clearly "check that all lights are working properly "evaluate rooms for needed maintenance repairs
Residential Buildings Building Services	Loft Distribution In-Progress	Building Services delivered 272 lofts to resident rooms who pre-ordered lofts. Loft store hours were maintained during move in for students who decided they wanted a loft but didn't pre-order one. Building Services also assisted parents/students in putting their loft together.
Various Buildings/Outdoor Locations Building Services	Event Work Orders Complete	Completed 80 event set up work orders during Belles Beginning and beginning of academic year events.

We will continue to update and send out this newsletter as we work through the academic year. If you have any questions or want more information about any project listed above, do not hesitate to contact us and we will be glad answer any questions. Pictures are available upon request.

We want to thank everyone for your patience with all the projects happening this summer. Thank you for your support and cooperation as enter the new academic year.

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