

# Loyola's State of Sustainability 2016



**11%**

Energy use reduction from previous year

**23%**

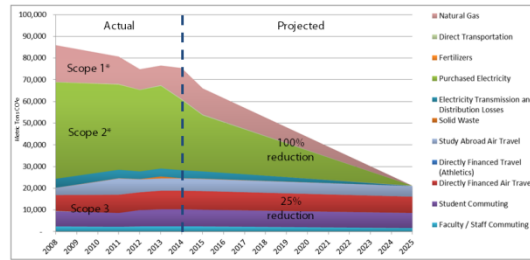
Energy use reduction from baseline year (2008)



FY2014-15

## Carbon Goal – 2025

Carbon neutral for Scope 1&2 emissions  
25% reduction in Scope 3 emissions



## LUC Climate Action Plan – A Just Future – released Fall of 2015

Continue to reduce energy related emissions through retrofits, new construction, policies and behavior-focused programs

Goal: 10% reduction in total energy use

### Construct on-site renewable energy

Goal: 4% reduction in natural gas, 1% reduction in electricity

### Purchase renewable energy credits and carbon offsets

Goal: 100% of electricity in RECs and 100% of natural gas in offsets by 2020

### Support the teaching, research and outreach of climate science and adaptation

Goal: Annual programs that engage the Loyola community

### A clear accounting on progress and challenges to reach carbon neutral by 2025

Goal: Annual reporting on greenhouse gas emissions and programs

**2,300,000**

Gallons saved by residence hall water efficiency retrofits – “Campus as Living Laboratory”

**> 52%**



For the first time, **recycling rates** at Lake Shore Campus topped 50%

FY2014-15

**8**

Members of the new **Loyola Sustainability Committee**

**4**

### New sustainability degrees:

- Sustainability Minor (QSoB)
- Environmental Policy (IES)
- Dual degree with Master of Public Policy (IES/CAS)
- Dual degree with Master of Public Health (IES/SSOM)



Our Common Home – an Event for Pope Francis' Encyclical

**2**

new LEED Gold certified buildings. This brings our total of LEED Buildings to 10



Trips taken by bike commuters to campus **86,500**



**105**

Million gallons of water used

FY2014-15



**109**

tons of organic waste composted

FY2014-15

**102**

Sustainability events for

**> 8,000** Students and

**> 8,400** Alumni, Visitors and Parents

**Lake Shore Community Partners**

launches in support of Plan 2020

Students enrolled in **Arrupe College**, addressing social sustainability responsibilities of accessibility

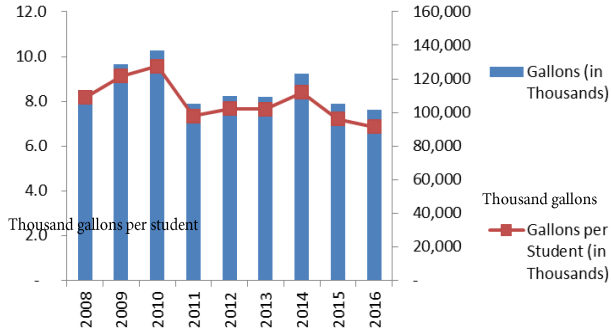


**LOYOLA**  
UNIVERSITY CHICAGO

All activities reflect the 2015-16 academic year for the Lakeside Campuses unless noted.

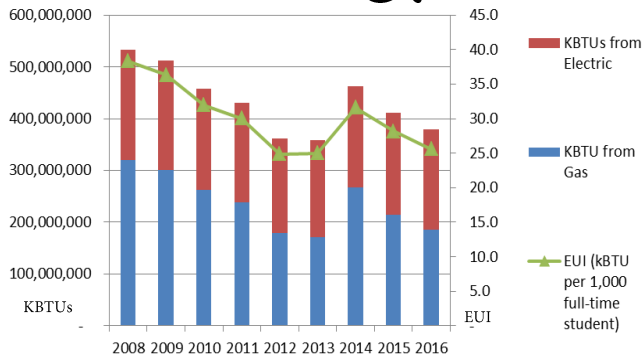
This summary is produced by the Institute of Environmental Sustainability. For more information visit [LUC.edu/sustainloyola](http://LUC.edu/sustainloyola)

# water



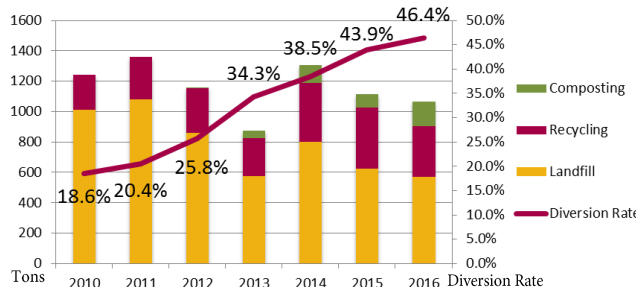
Lakeside campuses only

# energy



Lakeside campuses only

# waste



Lakeside campuses only

# Sustainability Recognition



2010-2015

## 48.5%

of FY16 incoming students said  
 "sustainability was important or very important"  
 in their choice of Loyola

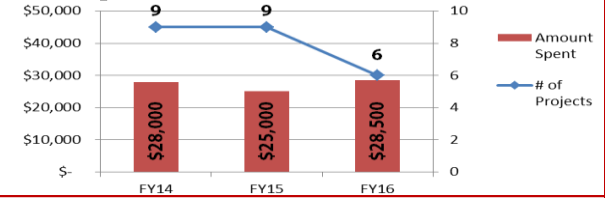
Source: Enrollment Management

# sustainability degrees & minors

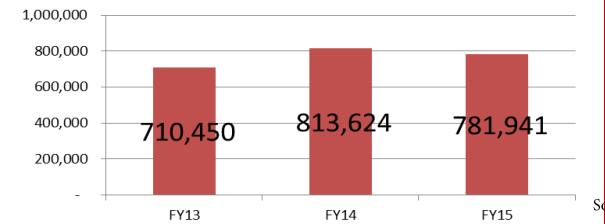
- IES**  
Environmental Science (BS)  
-Public Health  
-Conservation & Restoration  
-Food Systems & Sust. Ag.
- Engineering**  
Eng. Sci. – Enviro. Eng. (BS)
- QSoB**  
Sustainability Mgmt. (Minor)  
Business Sustainability (Certif)
- Joint Programs (5 yr dual degree)**  
Env. Sci. / Public Health (MPH)  
Env. Sci. / Public Policy (MPP)  
Env. Sci. / Bus. Admin. (MBA)
- Environmental Studies (BA)**
- Environmental Policy (BA)**
- Env. Action & Leadership (Minor)**
- CURL**  
Urban Stu. – Sustainability (Minor)

# 14

# TGIF The Green Initiative Fund

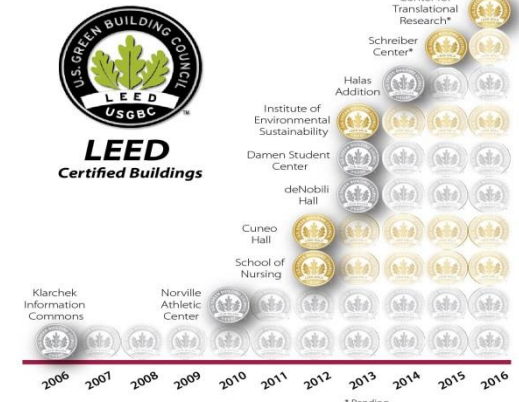


# service hours



Source

# green buildings



\* Pending