**BUILT ENVIRONMENT**

**Mitigating GHG emissions**
Achieved a 14% reduction in Scope 1 & 2 greenhouse gas emissions in 2019 from the 2012 baseline. Northwestern now has a commitment to reduce all Scope 1, 2, and 3 emissions by 37% from the 2022 baseline by 2050.

**New LEED certified building**
165 Lincoln achieved LEED Gold certification. The 122,000 ft² residence hall utilizes efficient fixtures, recycled materials, and direct lines of sight to the outdoors for residents.

Northwestern purchased 100,000 MWh of Renewable Energy Certificates (RECs), representing roughly 36% of Northwestern’s electricity consumption. Equivalent to removing more than 15,000 cars from the road.

Energy use intensity has been reduced 2% from the 2010 baseline.

**Site Energy Use Intensity (BU)**

![Site Energy Use Intensity (BU)](chart)

**Reducing food waste**
Collected 321 tons of food waste through University composting initiatives.

**Take it or leave it**
Donated nearly 7,500 pounds of food, clothing, and household goods during move out to Connections for the Homeless, an Evanston non-profit.

**Strategizing waste reduction**
Northwestern University launched its first Integrated Solid Waste Management Plan aimed at reducing waste and protecting the environment. The report includes goals to improve Northwestern’s commitment of a 50% landfill diversion rate by 2030.

**Tracking transportation data**
Released the 2nd biennial Transportation Survey capturing data from 6,700 students, faculty, and staff.

**Campus bike share**
Student Divvy memberships rose to a total of 829, an 8% increase from 2018.

**Transportation**
Recycling and composting efforts diverted 39% of waste from the landfill, which represents 2,400 tons recycled or composted.

**WASTE GENERATED**

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Tons Recycled &amp; Composted</th>
<th>Tons Landfilled</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>1,450</td>
<td>1,800</td>
</tr>
<tr>
<td>2017</td>
<td>1,700</td>
<td>1,600</td>
</tr>
<tr>
<td>2018</td>
<td>2,200</td>
<td>1,600</td>
</tr>
<tr>
<td>2019</td>
<td>2,500</td>
<td>1,600</td>
</tr>
</tbody>
</table>

**Increasing EV station usage**
Usage of the 8 electric vehicle charging stations increased by 57% in 2019 compared to 2018. The stations dispense 8,750 kWh of electricity, allowing drivers to travel ~166,000 miles.

**Usage of EV charging stations**

<table>
<thead>
<tr>
<th>Year</th>
<th>Tons Landfilled</th>
<th>Tons Recycled &amp; Composted</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>4,000</td>
<td>2,000</td>
</tr>
<tr>
<td>2013</td>
<td>3,800</td>
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<td>2014</td>
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<tr>
<td>2015</td>
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<tr>
<td>2018</td>
<td>2,600</td>
<td>2,000</td>
</tr>
<tr>
<td>2019</td>
<td>2,400</td>
<td>2,000</td>
</tr>
</tbody>
</table>

**FISCAL YEAR**

- **WASTE GENERATED**
- **TONS LANDFILLED**
- **TONS RECYCLED & COMPOSTED**

**COMMUNICATIONS & ENGAGEMENT**

**Social media updates**
Sent updates to over 1,200 Facebook, 1,450 Twitter, and 400 Instagram followers.

**Reporting on sustainability**
Sent 4 newsletters to over 4,500 subscribers.

**EXPERIENTIAL LEARNING**

**Supporting bright ideas**
Worked with Associated Student Government Sustainability Committee to support a student-led energy audit and lighting upgrade projects.

**Connecting to sustainability**
Led a tour of sustainable features on campus for alumni during reunion weekend.

**RECOGNITION**

**Green Power Challenge**
Northwestern purchased 100,000 MWh of Green-e certified Midwest wind Renewable Energy Certificates (RECs), representing roughly 36% of Northwestern’s electricity consumption.

Northwestern has committed to reducing its GHG emissions by 30% from the 2012 baseline by 2030.

**Energy use intensity has been reduced 2% from the 2010 baseline.**

**Site Energy Use Intensity (BU)**

![Site Energy Use Intensity (BU)](chart)

**Connecting to sustainability**
Led a tour of sustainable features on campus for alumni during reunion weekend.

Northwestern University was recognized as a Tree Campus USA by Arbor Day Foundation with 2019 Tree Campus USA Recognition.

Together, we will sustainNU

northwestern.edu/sustainability