ACADEMICS

VISION
- All students graduating from Barnard engage with climate and sustainability from multiple perspectives in coursework and research across the curriculum.
- Barnard’s interdisciplinary approach to climate and sustainability supports innovative research, fosters civic engagement, and builds practical solutions.

PROGRESS TO DATE
- Strong faculty research, especially in environmental science
- Major in environmental science, minors in sustainability in urban studies and in history, and related coursework in multiple departments
- Sustainability and climate course list published online since 2017, with 65 courses offered in 22 departments across the curriculum

NEXT STEPS
- Support new course development, expansion of existing courses, interdisciplinary teaching, and engagement with NYC partners through internal incentives, workshops, and external grants
- Develop reliable system for accounting of sustainability-focused and sustainability-inclusive courses
- Develop interdisciplinary minor or program for nonscience majors
- Consider incorporating climate and sustainability into Foundations

FINANCE & GOVERNANCE

VISION
- Climate and sustainability are integrated into institutional decision-making and strategic planning at the highest levels.
- Stakeholders across campus, at all levels, participate in defining climate and sustainability goals and are accountable for meeting them.

PROGRESS TO DATE
- Created Climate Science List and innovative divestment approach
- Signed “We Are Still In” pledge in 2017
- In 2017-19, created two new positions: Director and Associate Director of Campus Sustainability and Climate Action, with dedicated office space in Milbank Hall
- Collaborations with Council on Diversity, Equity & Inclusion; Health Services; Beyond Barnard; Athena Center; CEP; and academic departments

NEXT STEPS
- Complete the Sustainability Tracking, Assessment & Rating System (STARS) process
- Outreach program to engage offices in developing internal goals
- Regular assessment of progress with senior staff, faculty, SGA, and Board of Trustees
- Internal accountability for meeting climate action goals, with regular progress reports to senior staff from each department
## CAMPUS CULTURE & OPERATIONS

### VISION

- Barnard achieves emissions reductions across all three scopes, in line with or exceeding the ambitious New York state and city standards.

### PROGRESS TO DATE

- Accepted the Mayor’s Carbon Challenge in 2007 and, by 2013, reduced carbon emissions by more than 30% from 2005 base levels
- Offset 100% of purchased electricity with Renewable Energy Certificates (RECs)
- Energy efficiency projects implemented, including LED lighting conversions
- LEED certification for Milstein (anticipated) and Diana (2010)

### NEXT STEPS

- Clarify emissions reductions targets and develop clear pathway to achieving emissions reductions goals, in tandem with facilities condition assessment
- Determine appropriate timeline for achieving carbon neutrality
- Continue implementation of energy efficiency projects

### BUILDINGS AND ENERGY (SCOPES 1 & 2)

- Barnard’s environmentally sound and socially ethical system of consumption on campus serves as a model for circular economy solutions.
- Innovative carbon footprint of Scope 3 emissions completed in 2015
- Organics collection in all academic buildings and three dorms
- Internal initiatives to re-home furniture and support sustainable purchasing and internal reuse programs: Move Out, Green Sale, Rebear, Flip Library, etc.
- Collaboration between sustainability and student success/access programs

### CONSUMPTION AND WASTE (SCOPE 3)

- Pilot carbon pricing
- Set targets for air-travel emissions reduction and price offsets
- Expand organics collection to all dorms and events, improve waste-sorting stations at Hewitt and Diana, and transition away from single-use service items
- Prioritize local and sustainable foods and reduce food waste
- Develop sustainable purchasing and internal reuse policy
- Pilot scalable internal reuse platform
### VISION

#### GROUNDS

- Outdoor spaces are pollinator- and local-flora-friendly, accessible to and cared for by the community, and provide a healthy oasis in the urban landscape

- Futter Field maintained by an organic lawn care service to limit toxins from synthetic fertilizers and pesticides

- Two community gardens: students’ in Quad and faculty’s in Cathedral Gardens

- Teaching spaces in Arthur Ross Greenhouse and Diana roof garden

#### PROGRESS TO DATE

- Expand space for hands-on coursework and community engagement in campus green spaces

- Conduct an accurate count of campus flora

- Expand organic/integrated grounds care campuswide and achieve pollinator-friendly certification

- Develop a landscape master plan to accommodate academic, climate, and operational considerations

#### NEXT STEPS

### CAMPUS CULTURE

- Barnard community encourages and engages with sustainability on campus and beyond.

- Community initiatives on sustainability, diversity and inclusion, wellness, and other mission-driven values are integrated and mutually supportive.

- Student Climate Action Grant launched 2019

- Community events: “Women, Clothing, and Climate,” outings, Rebear, NSOP, etc.

- Piloted “Office Outreach” program 2018-19

- Regular sustainability newsletters since 2017

- Annual updates to SGA

- Updates to faculty meeting and Faculty Caucus

- Continue to provide and expand formal and informal events and forums for students, faculty, and staff to engage with each other and climate issues

- Formalize relationships/overlap with other “core value” initiatives

- Continue Sustainability Office outreach and training in 2019-20

- Continue/strengthen programs such as Give and Go Green, NSOP, that reduce emissions and build engagement