16,000 MEALS A DAY How Yale Does It

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Copy-paste the link to your web browser or click the link to watch the video we presented on this page: https://www.tiktok.com/@emmezhou/ video/7288869573380558111

Welcome

WHO WE ARE & WHAT WE DO



Yale University's Mission

Yale is committed to improving the world today and for future generations **through outstanding research and scholarship, education, preservation, and practice.** Yale Hospitality's Mission

To nourish a culture where growing, cooking, and sharing food remain an **unforgettable experience for the Yale community and beyond**.

Multi-Faceted Experiences for a **Diverse Campus Community**





Residential

- **2,000,000** meals annually
- **12,000** meals per day
- **8,000** guests for Alumni Reunions
- **6,000** students
- **350** employees
- **14** dining halls

Retail & Auxiliaries

- **90** team members
- **11** campus cafes & stores
 - Café 25 at Science Park
 - Café Law
 - Café Med
 - Charley's Place at Yale School of Management Health Center Café
 - McNay Café at Yale School of Management Ramen at Ground Slifka Center Dining Steep Café at Yale Science Building
 - The Refectory at Divinity West Campus Café
- 144 vending machines







Yale Schwarzman Center

"Student Center"

- **545,899** transactions this past academic year
- 2,000 meals per day in Commons
- 3,000 meals in underground
- **5** distinct operations
 - **"Commons"** Rooted Pasta e Basta Rostir Lotus
 - **"The Underground"** Elm Ivy The Bow Wow The Well

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Catering

- Full-Service & Drop Off
- **2,000** events annually
- Over **400 daily meal drop off orders** (250% increase from 2019)
- **150** banquet servers (over 75 local residents)
- Significantly expanded operational footprint
 - Team Building & Conference Packages Award Winning Menus Drop Off Catering Celebration Cakes Event Planning & Resources







Culinary Support Center

- **30,000** square feet
- 400 dozen cookies a day
- **10,000** pounds of salad a day
- **500** sandwiches a day
- 9 trucks in our fleet that start at 4 AM
- Hot food for about **400** a day (not including catering event food)

- Quarter-acre dedicated to hosting
 44 raised-garden beds
- **Anyone** can claim for the growing season
- Greenhouse
- Orchards including maple trees for tapping and elderberry trees
- Blueberry bushes
- Nature trails
- Community-building events and food literacy events



PEOPLE

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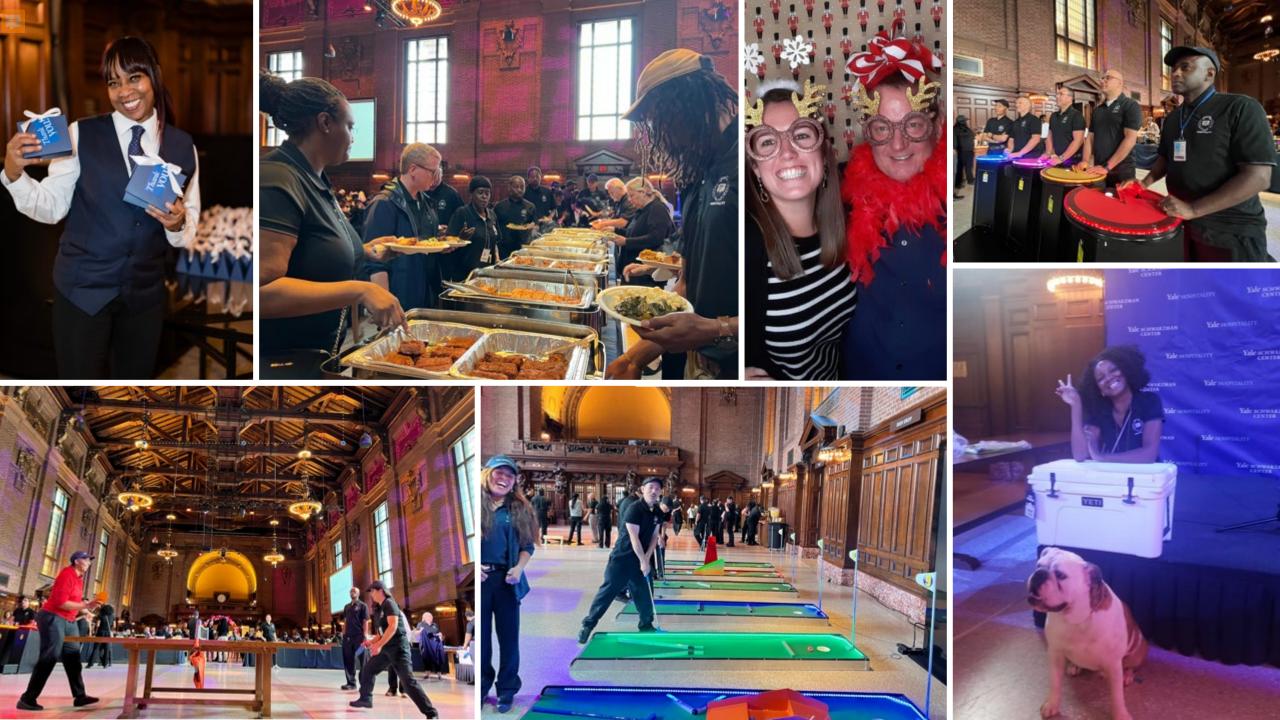
Team

• **585** total YH team members

502 S&Ms 79 M&Ps 4 C&Ts

• **400** casuals & banquet servers





Follow the link to watch the video we presented on this page:

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Team Spirit





















bennieanderson66



@yale_hospitality





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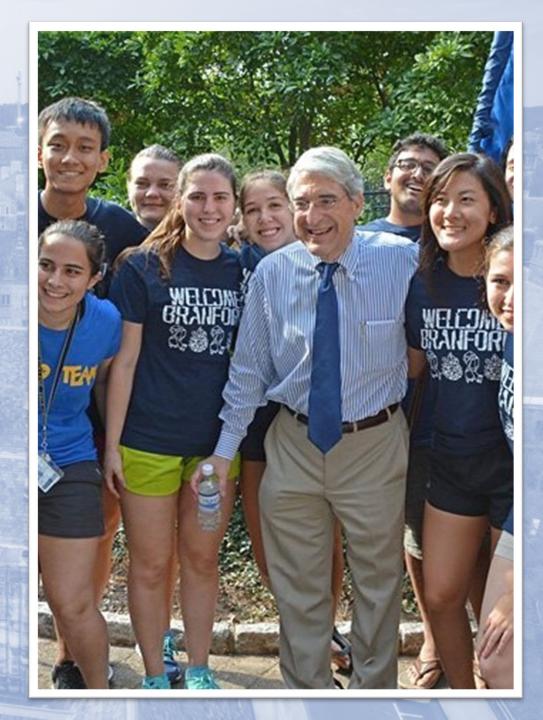
Cyril Ortigosa, CEC HOW WE DO IT APPROACH

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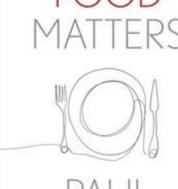


NSON "To chart the course for ambitious national and international collaborations on sustainability research, teaching, and practice."

- Peter Salovey | President, Yale University



"What people eat does matter for the formation of identity, the preservation of health, the perception of others and the future of the natural world."





TRANSACTIONAL

Food & Culture

Literacy

Community

Leadership

Resiliency

TRANSFORMATIONAL

TRANSFORMATIONAL

Leadership

Resiliency

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TRANSACTIONAL

Literacy

Food & Culture

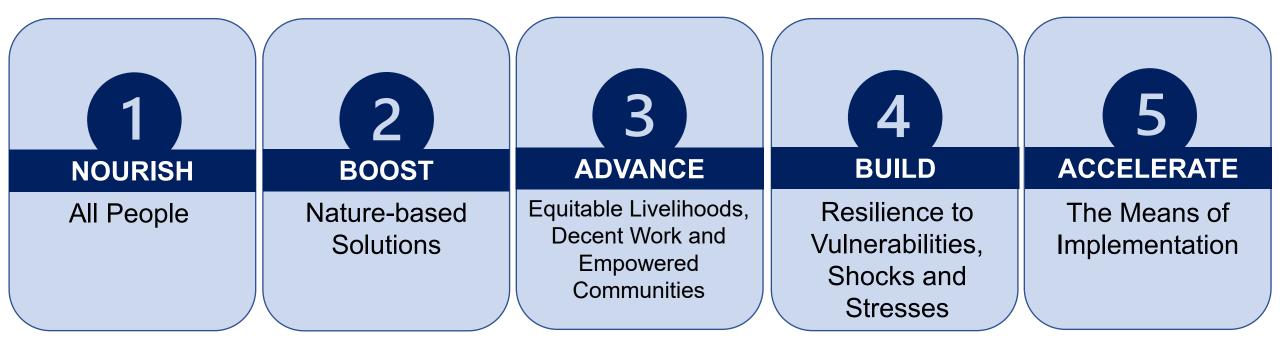
Scaling Up the Change...











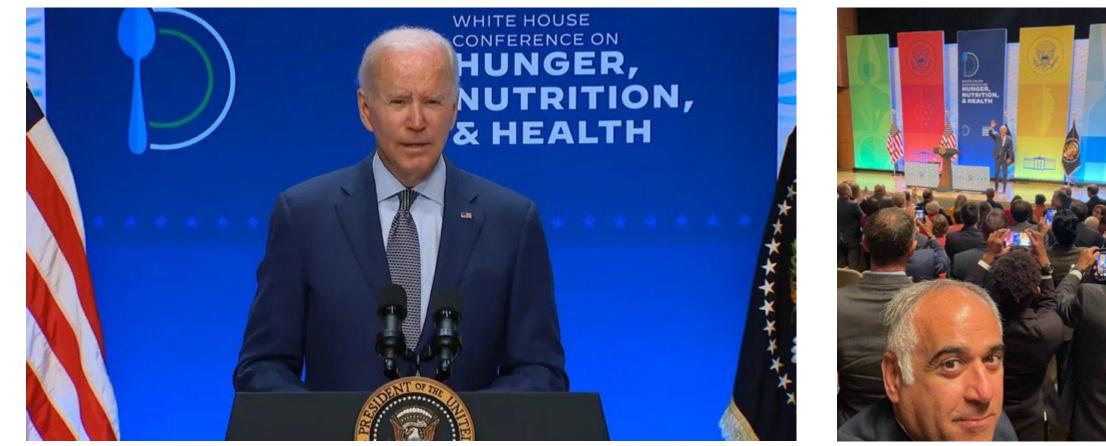
Five action areas to help inform the transitions needed to realize the vision of the 2030 Agenda have emerged from the Summit process.

5 Action Areas

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White House

WHY US & WHY NOW?

STUDENTS TODAY, LEADERS TOMORROW















Yale HOSPITALITY











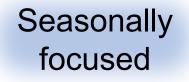


FOOD & CULTURE

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FOOD & CULTURE

NUTRITION & DIET



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Olive Oil

Good for Health

32 Countries

Ancient Grains

Nuts & Seeds

Celebrating legumes

Mediterranean Foodscape

Sustainable Seafood

Good for Planet

3 Continents

Plant-Centric

Delicious

Minimally processed

Craveable

Whole Grains



Olive Oil

CONSUMPTION AT YALE

6,950 Gallons

Of Olive Oil x Year

United States Average: 1.1 Liters

1.28 Gallons (5.85 Liters) Per Student























PROCUREMENT

Sourcing & Sustainability

- Our sourcing methodology is fair for farmers, producers, and workers
- Partner with leading food industry companies to create products with widespread appeal that are in-line with emerging trends and with our core values
- Rely on the input of faculty about global issues and **ground-breaking ideas**. Where possible, we support their research and teaching in our applied environment
- Engage with undergraduate students to support the exploration of their ideas and to help them understand their application in the world beyond academia. In return, students shape our understanding of future generations, their choices and the issues that they care about deeply



Better for You, Better for the Planter

- A Food Organic Waste Reduction Initiative began in 2019 that resulted in a carbon footprint reduction of **242 tons**
- Reducing the number of vehicles making deliveries to campus
- Energy Star approved kitchen equipment
- Implementation of new cloud-based technologies, including Jamix (menu management software designed to control food costs and waste), and Zenput (software that facilitates productivity and ensures food safety)
- Rollout of propane delivery vehicles
- Low-flow pre-rinse dishwashers
- Variable hood speed control
- Elimination of garbage disposals to **composting**





Yale's Sustainability Plan

DEMONSTRATE LOCAL AND GLOBAL LEADERSHIP IN SUSTAINABILITY TEACHING, RESEARCH, SERVICE, AND OPERATIONS

Leadership

2 Empowerment

FOSTER A DIVERSE AND INCLUSIVE SUSTAINABILITY MOVEMENT

3 Health & Well-Being

ENHANCE HEALTH, WELL-BEING, AND ECOSYSTEM VITALITY



TAKE URGENT ACTION TO MITIGATE CLIMATE CHANGE AND PROACTIVELY ADAPT TO ITS IMPACTS

5 Stewardship

PLAN AND PRESERVE RESILIENT AND SUSTAINABLE INFRASTRUCTURE AND LANDSCAPES

5 Built Environment

DESIGN, BUILD, AND MAINTAIN RESILIENT AND SUSTAINABLE BUILDINGS

7 Mobility

PROMOTE AND SUPPORT HUMAN AND ECOSYSTEM HEALTH THROUGH SUSTAINABLE TRANSPORTATION

Materials

ENSURE SUSTAINABLE CONSUMPTION AND DISPOSAL PATTERNS



EXPLORE INNOVATIVE TECHNOLOGICAL PLATFORMS TO ADDRESS SUSTAINABILITY CHALLENGES







Planet Food Ethics Healthy Regional Fair •

- Reduce animal protein
- Healthy oils
- Minimally processed
- Whole grains and Legumes
- Reduced sugar

- Labor practices
- Living wage
- Safety
- Opportunity for advancement

- Seasonal extensions
- Community engagement
- Positive impact •
- Forward • contracts

- Reduced waste
- IPM •
- Reduced GHG •
- **Reduced** water use
- Phosphate-free chemicals

- Humane animal treatment
- Cage and crate free
- Hormone and Antibiotic free
- Pasture raised

Our Commitments

Procurement Facts

Near

- Honey: Swords Into Plowshares is New Haven based
- Bakery: Katalina is **New Haven** based
- Tea: Bigelow (Steep) is in **Fairfield**
- Lemonade: Gorilla Lemonade is **New Haven** based
- Bakery: Whole G is located in **New Haven** &
- is **Branford** based
- Milk: from **Storrs**
- Meat: Lamberti's is **New Haven based**

Far

- Pasta: from **Italy**
- Olive oil: from **Greece**
- Meat: from Australia

Local Partnerships



ENGAGEMENT



It's bigger than food. EDUCATION EXPERIENCES ENGAGEMENT It's about building a comunity of varied experiences.

Student Programs & Annual Events

- Bulldog Bash
- First Years Dinner
- Fall Festival
- Bulldog Days
- Chicken Tender Thursday
- Holiday Dinners
- Earth Week
- Spring Fling
- Senior Dinners
- Commencement
- Reunions
- And more!



































JONAH CHANG JOHN GUNDERSON RAYMOND LUCARELLI





































SUPPORTING THE COMMUNITY



INFRASTRUCTURE

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Within the Last 10 Years...

New Residential Locations

- Benjamin Franklin College Dining Hall
- Pauli Murray College Dining Hall

New Cafes/ Eateries

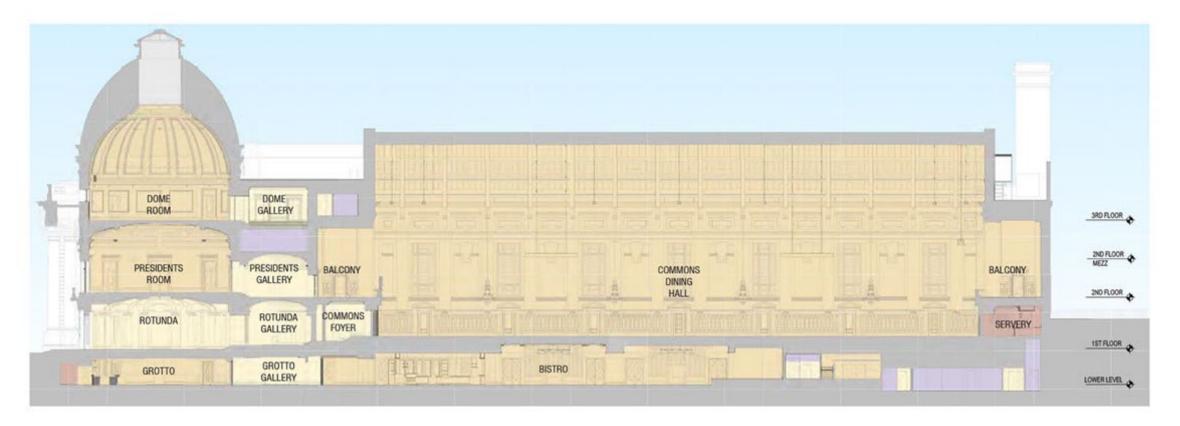
- Café Med
- Divinity Café
- Steep Café
- Charley's Place at Yale School of -Management
- Café 25 at Science Park
- Yale Schwarzman Center

(updated & expanded)

Yale Schwarzman Center

"Student Center"

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Yale Hospitality Dining Map

With **30+ residential and retail dining operations** and dedicated catering services – our talented culinary, management and administrative **staff touch the lives of students, employees, and visitors year after year**.



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Equipment



INNOVATION





It's a Digital World

- Point of Sale System
- Website AskYale **bot Real-time** occupancy information
- Mobile App
 Mobile ordering
- Social media
- Learning & Development trainings
- Feedback & kudos

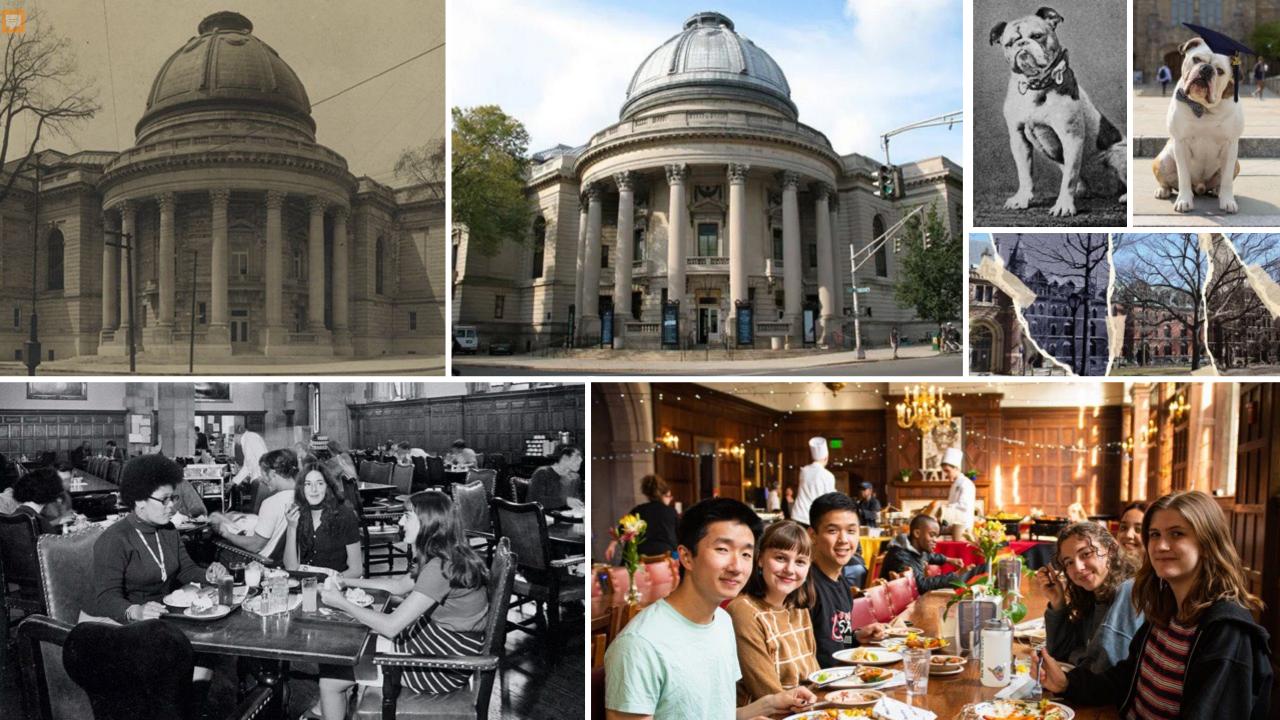
Artificial Intelligence

- Artificial Intelligence (AI) is maximizing our understanding of our food scraps + the reason behind them
- Machine learning models can now predict demand, analyze kitchen data, and **provide insights on how to reduce waste**
- As of March 1st, the Yale Hospitality Culinary Support Center, the residential college dining halls, and the and the Yale. Schwarzman Center have been **outfitted with an Al system**
- The system uses an AI-enabled camera and digital scales to monitor and measure food waste in real-time, giving instant insights
- The tool helps us parse out the reason behind the compost including spoilage and overproduction. This **information is invaluable for our menu management system and forecasting**



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This was archival footage of people in a Yale dining hall in the 50's and shows though details have changed, it's still about peoplethe exchange of ideas, etc. in the dining halls.







Questions?

Yale Hospitality Website Here you can find our routine hours and more information

https://hospitality.yale.edu/



