# **HBCU PLANT POWERED SCHOLARS**

### Investing in Plant Powered Innovators on HBCU Campuses

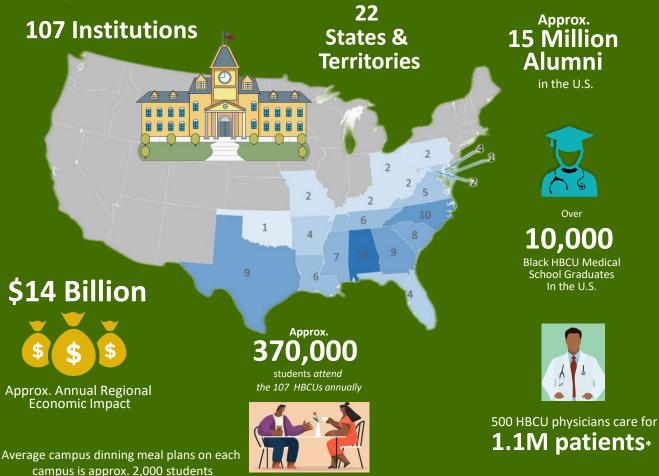
Donate to the Plant Powered Scholarship Fund to cover tuition & plant-based meal plan for majors in Plant Based Lifestyle Medicine & Food Science Innovation

Tackling Food Insecurity & Chronic Disease on HBCU Campuses One Campus At A Time!

# WHY TARGET HBCUs



Historic Black Colleges and Universities (HBCUs) are institutions that were established as early as 1837 with the principal mission of educating freed slaves who suffered from illiteracy. For a century after the end of slavery in the United States in 1865, most colleges and universities in the <u>Southern United States</u> prohibited all African Americans from attending school. Now 107 HBCU institutions exist and have been the backbone of self-determination and economic development in the African-American community. HBCU's are credited for the following accomplishments and should be ground zero for the expansion of the Plant-Based Lifestyle Movement. Most of the data provided by the United Negro College Fund report.



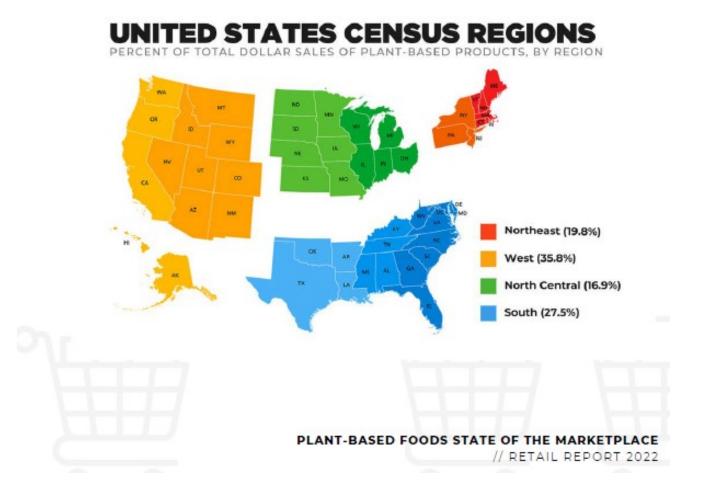
\*A 2012 Annals of Family Medicine noted that the average primary-care physician has about 2,300 patients on his "panel"

# HBCUs Are Located In Growth Markets For The Plant-Based Food Industry



When looking at dollar and unit sales by region, Southern households had both the most dollar sales at \$2.6 billion, and largest growth for total plant-based products (+10.1%). Unit sales for total plant-based foods were highest among Western households (462 million) and lowest among North Central households.

### All 107 HBCUs Exist In The Southern Region



## **HBCU PLANT-BASED TRENDS**

FOOD & DRINK · HEALTH · RACE

### Black People Are Leading the Trend Toward Veganism in America

by Dave Segal • Jan 27, 2020 at 12:54 pm

A January 24 article in the <u>*Washington Post*</u> notes that eight percent of African American adults consider themselves <u>vegans</u>—the highest among all demographic groups in the U.S. Overall, only three percent of Americans identify as vegans, according to a 2016 survey by <u>Pew Research Center</u>. While these figures are disappointing, a new <u>Gallup poll</u> found that 23 percent of Americans are reducing their meat consumption. And according to the Good Food Institute and the trade group Plant Based Food Association, sales of plant-based products in America increased by 11 percent from April 2018 to April 2019.

The feature's author, **Laura Reiley**, cites popular entertainers such as Beyoncé and Jay-Z, Wu-Tang Clan (eight of their 10 members are vegans), Jaden Smith, Cardi B, A\$AP Rocky, and Stic.man of Dead Prez as influencers of this shift toward a meatless diet. As I noted in a **2017 Slog post**, black basketball players such as Kyrie Irvin, Damian Lillard, and JaVale McGee are leading the movement toward veganism in the NBA.

## Plant Based Industry Job Market Opportunities for HBCU Plant Powered Scholars

The Plant Based Foods Industry Contribution to the U.S. Economy



Annual Revenue \$4.5 billion



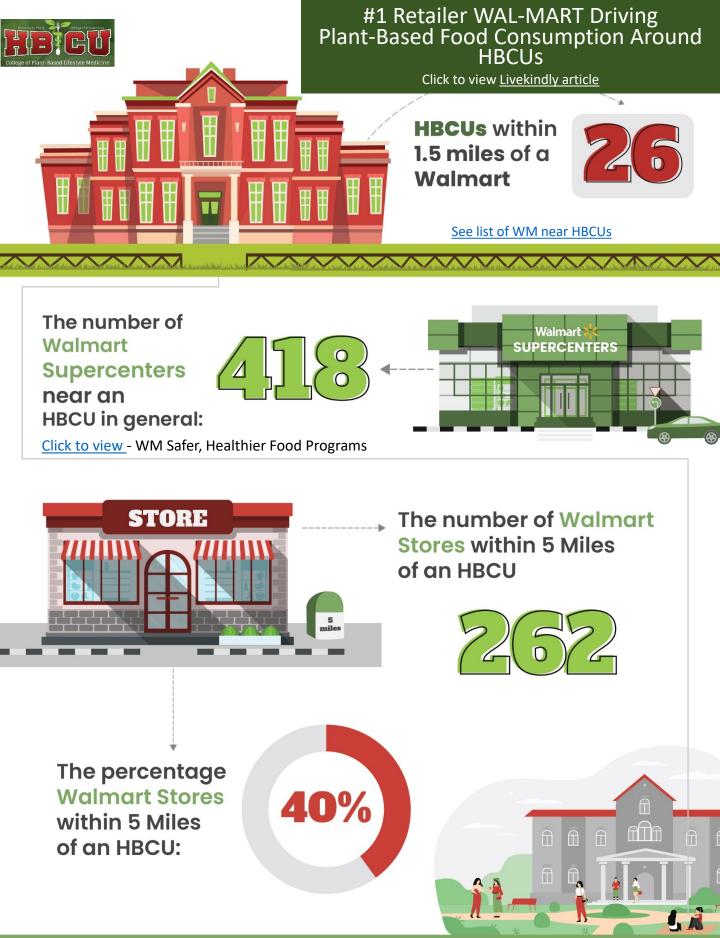
**Employment** 

\$59,300 average income



The plant-based foods industry has created more than 55,000 jobs. These jobs pay a total of \$3.3 billion in income each year. At the current rate of growth, the plant-based foods industry will add more than 1,900 jobs to the economy each year.

The jobs generated by the plant-based foods industry are better than most, with an average income of \$59,300 - or about \$12,500 more than the average income in the United States



# A Problem In Need of a Solution

### **Forbes** Advisor

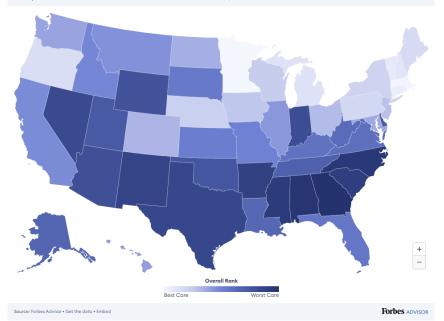
## The Worst (And Best) States For Healthcare, Ranked

Updated: Oct 13, 2023, 9:21am

https://www.forbes.com/advisor/health-insurance/best-worst-states-for-healthcare/

#### **The Worst States for Healthcare**

State ranking is determined by 24 metrics spanning four key categories; healthcare access, healthcare outcomes, healthcare cost and augity of hospital care. To see the overall rank and two of the metrics considered, hover over each state.



Besides high rates of chronic disease within the student population, HBCU campuses are located in states that ranked with the worst healthcare.

#### **# HBCUs in these States**

| 1  | Georgia  | 8        |
|----|----------|----------|
|    | 0        | 0        |
| 2. | Alabama  | 14       |
| 3. | N.C.     | 13       |
| 4. | Miss.    | 7        |
| 5. | S.C.     | 6        |
| 6. | Arkansas | 4        |
| 7. | Texas    | 8        |
|    | Total:   | 60 HBCUs |

#### U.S. News Oct. 2022 Report

Included additional states with the "Worst" Healthcare are:

| Grand Total:   | 77 HBCUs |
|----------------|----------|
| 11. Tennessee  | 7        |
| 10 W. Virginia | 2        |
| 9. Oklahoma    | 2        |
| 8. Louisiana   | 6        |
|                |          |

U.S. News Report: https://www.usnews.com/news/best-states/articles/the-best-and-worst-states-for-health-care

#### **The Worst States for Healthcare**

| Q Search in table |                |   |   |                                       | Pa   | ge1of5 >         |
|-------------------|----------------|---|---|---------------------------------------|--|------------------|
| Rank              | State          | Healthcare Access<br>Score <sup>1</sup> | Healthcare<br>Outcomes Score <sup>2</sup> | Healthcare<br>Cost Score <sup>3</sup> | Quality of Hospital<br>Care Score <sup>4</sup> | Overall<br>Score |
| 1                 | Georgia        | 80.87                                   | 68.70                                     | 94.04                                 | 76.42  | 100.00           |
| 2                 | Alabama        | 65.88                                   | 85.11                                     | 79.64                                 | 48.62  | 87.03            |
| 3                 | North Carolina | 60.49                                   | 75.57                                     | 100.00                                | 54.40  | 85.95            |
| 4                 | Mississippi    | 62.08                                   | 100.00                                    | 54.80                                 | 48.52  | 84.70            |
| 5                 | South Carolina | 72.01                                   | 67.94                                     | 88.91                                 | 42.84  | 83.50            |
| 6                 | Arkansas       | 59.90                                   | 95.04                                     | 63.74                                 | 44.85  | 82.39            |
| 7                 | New Mexico     | 74.04                                   | 51.53                                     | 61.42                                 | 100.00   | 82.17            |
| 8                 | Texas          | 85.60                                   | 51.91                                     | 86.59                                 | 34.89  | 81.60            |
| 9                 | Nevada         | 99.67                                   | 50.38                                     | 33.77                                 | 53.95  | 79.08            |
| 10                | Indiana        | 66.17                                   | 74.43                                     | 85.76                                 | 31.02  | 79.01            |

access, healthcare outcomes, healthcare cost and quality of hospital care. The score for each category is measured on a ered 24 metrics spanning four key categories: scale of 0 to 100, with 100 representing the worst performance in that category.

I. This score (accounting for 46.50% of the overall score) considers 10 metrics that reflect healthcare access, such as the number of primary care and specialist physicians per 10,000 state residents.
2. This score (accounting for 24.00% of the overall score) considers six metrics that reflect healthcare access, such as the adiabetes and kidney disease mortally rates per 10,000 state residents.
3. This score (accounting for 50.0% of the overall score) considers four metrics that reflect healthcare access, such as the average annual premium for employees with single coverage through employee, provided health insurance.
4. This score (accounting for 150.0% of the overall score) considers four metrics that reflect quality of hospital care, such as the percentage of patients who report that hospital staff didn't discussed possible side effects of new medication.

# 60-77%

of the 100 HBCUs in 2023 are in states with the worst health outcomes

# **Plant Powered Scholars**

**The Problem:** Obesity, high-blood pressure, and pre-diabetes are health conditions student, faculty and staff suffer under at an alarming rate on HBCU campuses. Also, students of color suffer from food insecurity which contributes to obesity according to the Journal of the Academy of Nutrition and Dietetics, "Food Insecurity on College & University Campuses – Published Oct. 27, 2021 Because the campus dinning halls are over saturated with high fat, sugar and fried animal focused meals, obesity often starts for many students in their freshmen year – called the Freshman 30lb. To transform HBCU campuses into centers of Plant Powered health and wellness requires the development of a Plant-based Lifestyle Medicine academic program and Plant Powered Cafeteria Meal Plan to incubate future HBCU Plant Powered Health professionals and food science innovators.



Dr. Ruby Lathon, PhD Certified Holistic Nutritionist, thyroid cancer survivor using only plant-foods and owner of <u>Ruby</u> <u>Reds Organics Vegan Meal Delivery</u> has formulated the HBCU Plant Powered Cafeteria Meal Plan<sup>SM</sup> to provide Cafeterias with a 100% plant-based meal plan that students can select rather than picking through "plant-based options" on the regular Cafeteria Plan. The Plant Powered Plan is packed with nutrient dense whole raw and minimally processed foods that are culturally relevant and taste great. The Plant Powered Cafeteria Plan incorporates PBFA member products into the plan.

The HBCU-CPLM has developed an 18- credit hour Plant-Based Lifestyle Medicine & Food Innovation Certificate program that includes course work, club involvement, speaker series, internships and podcast capstone project that equip the "Plant Powered Scholars" with ready to use skills to enter the Plant Based Food Industry as healthcare, plant food policy or food innovation leaders. To create this Plant Powered Certification program requires the enrollment of at least 10 students into the program with at least three (3) professors to teach the program. The goal of the HBCU-CPLM is to provide scholarships for a cohort of 15 students by Spring 2025 at Coppin State University. Students who graduate from this program will be the Plant-based Industry leaders of the future.

### **Academic Scholarship Goal**

### **Professor Funding**

**Goal: \$250,000** covers 3 Adjunct Professors provided thru HBCU\_CPLM

CSU Tuition is \$5,000 x 15 students = \$75,000

Goal: \$75,000 for the CSU Plant Power Scholarship

### Plant Powered Meal Plan Scholarships

To fuel the success of the academic program, HBCU-CPLM seeks to provide all 15 Plant Powered Scholars with a Plant Powered Meal Plan Scholarship as well. The Plant Powered Scholars will become ambassadors and story tellers regarding the benefits of having a campus Plant Powered Meal Plan. Scholarship sponsors will have a student assigned to the donor to write monthly blogs highlighting the benefits of a plant-based lifestyle that will be sponsored by the donor.

**Goal: \$75,000** x \$5K meal plan x 15 Plant Powered Scholars

**Note:** The HBCU –CPLM seeks replicate the Summit on the other 50 HBCU campuses. Estimated ticket sales of 300 tickets x \$450 x 35% will raise an estimated 9 academic scholarships just through ticket sales.

Total Goal: \$500K

Investing in Plant Powered Innovators on HBCU Campuses

### SPONSOR BENEFITS



To start the Plant Powered Scholar program, we need 70 donors to at least become "Green Friend Supporters to implement both the academic and/or meal plant powered scholarship. When you donate, donors receive the following benefits that provide opportunity for engagement with the student awardees and reach the larger community on each campus. See the benefits below. Student Scholars will be required to post 2 blogs a month during their scholarship year sharing their thoughts about the benefits of a plant-based lifestyle and sponsors logos will be branded as a blog advertiser.

| Benefits   | Platinum<br>Asparagus<br>\$100,000<br>Sustaining | Golden<br>Broccoli<br>\$55,000 | Silver<br>Apple<br>\$35,000    | Bronze<br>Carrot<br>\$25,000   | Green<br>Friend<br>\$15,000                           | Game Changer<br>Supporter<br>\$5,500 |
|--|--|--------------------------------|--------------------------------|--------------------------------|---|--------------------------------------|
| Logo featured<br>monthly on<br>electronic<br>newsletter &<br>micro site on<br>HBCU-CLP<br>Network website                        | •  | •                              | •                              | •                              | •   | •                                    |
| Logo featured on<br>Press Release for<br>Student<br>Scholarships<br>& Student<br>Ambassador<br>Assigned to post<br>monthly blogs | •<br>7 Student<br>scholarships                   | •<br>5 Student<br>scholarships | •<br>3 Student<br>scholarships | •<br>2 Student<br>scholarships | •<br>1 Student<br>academic & meal<br>plan scholarship | •<br>1 academic<br>scholarship       |
| Unlimited<br>posting of job<br>opportunities on<br>the job board<br>www.HBCUPlantba<br>sedlifestyle.com                          | •  | •                              | •                              | •                              | •   | •                                    |
| Full-page in<br>fundraiser<br>program  | ●<br>Inside front<br>cover                       | •<br>Back Cover                | •<br>Inside back<br>cover      |                                |   |                                      |
| Half-page<br>handout & digital<br>program booklet  |  |                                |                                | •                              |   |                                      |
| Quarter-page ad<br>in program<br>booklet   |  |                                |                                |                                | •   |                                      |
| Logos displayed<br>on jumbo<br>conference<br>screens under<br>sponsor level  | •  | •                              | •                              | •                              | •   | •                                    |
| Plant Powered<br>Food Taster<br>Exhibit Table  | •  | •                              | •                              | •                              | •   | •                                    |
| Summit Tickets<br>Included   | 10 Tickets                                       | 9 Tickets                      | 7 Tickets                      | 5 Tickets                      | 4 Tickets   | 1 Ticket                             |
| Food Donor<br>Sponsor Only   | \$900 Table<br>Fee + Food<br>Donation            |                                |                                |                                |   |                                      |

## **HBCU Plant Powered Scholar Certified**

Would your company like to drive sales to the over 15 Million HBCU alumni consumer market and the over 40 Million broader African-American consumer market interested in quality plant-based products to improve their health?

Does your company seek brand loyalty from its customers?

Donate to the HBCU Plant Powered Scholar Fund and pledge 3% of gross revenues in the U.S. annually to the Fund and your company can place the HBCU Plant Powered Scholar Certified logo on your product packages to drive sales.

When you give to HBCUs, HBCU alumni will reward your philanthropy with brand loyalty.

Our media partner, FHG Media Enterprises developers of the HBCU Plant Powered Network will work exclusively with PBFA members to develop affordable and cost effective "crowd" funded marketing campaigns to provide targeted advertisement in:

- print (Black newspaper, HBCU Plant Based Lifestyle Magazine and HBCU cafeteria print advertisement),
- HBCU sports digital billboard or banner advertisement,
- social media and cable TV & TV podcast marketing campaigns

We want to tell your company's "Plant Powered" story in culturally relevant campaigns that include HBCU Plant Powered Student Scholars on the 107 HBCU campuses that communicate to the 15 Million HBCU Alumni and 40 Million African-American supporters.

Contact: <u>steven@fhgmediaent.com</u> to join the HBCU Plant Powered Network to donate and obtain your HBUC Plant Powered Scholar Certified logo.

Note: Quarterly revenue reporting is required so that stories can be generated for social media, press release, blogs, TV podcasts cable TV can be issued to share the success of sales and to encourage more purchases quarterly by HBCU alumni and friends.



### When your company gives to HBCUs, you transform lives and improve health outcomes!

One time minimum first donation level based on gross U.S. sales as listed below, and then annually 3% of gross sales donated quarterly.

- Start-ups \$ 9.5 M
- \$10 M \$80 M
- \$80.5M \$100M
- \$101M \$200M
- \$201 and above

- Game Changer
- Green Friend
- Silver Apple
- Golden Broccoli
- Platinum

Note: This donation program is over above, i.e. separate from the HBCU Plant Food As Medicine sponsorship, although the donor levels from the Summit are used.

Companies who only seek to participate in the "Plant Powered Taster" & "Scholar Certified" programs will receive mentions during the Summit.



College of Plant-Based Lifestyle Medicine

## **Bright Innovations For Better Health Outcomes**

Custom sponsorship & marketing packages available.

### **DONATION/SPONSORSHIP SUBMISSION**

<u>Click here</u> to complete the sponsorship registration before making a payment.

<u>Click</u> to Register For Plant Food Donation All deliveries must be made by April 22nd

### **Payments**

### **Wire Instructions**

Truist Bank Routing Number: 121000690675 Account No: 061000104

### **Credit Card Payment**

Pay online with a credit card at this link: <u>https://give.cornerstone.cc/hbcu</u>

Please cover the credit card charge of 2%

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