# Health by Design USA



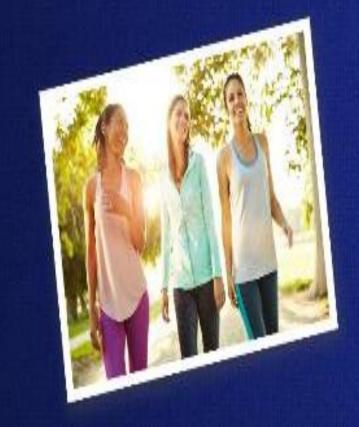
HEALTH BY DESIGN USA INC. IS A NONPROFIT ORGANIZATION THAT IS DEDICATED TO PROVIDING HEALTH EDUCATION WHICH ADDRESSES OBESITY, HEART DISEASE, DIABETES AND HYPERTENSION AMONG CHILDREN AND ADULTS IN THE COMMUNITY.

#### Overview

- Mission and Vision
- History
- Executive Team
- Scope of Service
- Need

- Customer
- Services
- Social Impact
- Community Events
- Resources

#### **Restoring A Masterpiece With You In Mind**



Mission: To reduce the incidence of obesity, hypertension, heart disease and diabetes in the communities we serve.

Vision: Empowering individuals and families to achieve ultimate health through good nutrition, exercise and relevant education.

### History

Health by Design USA, Inc. (Health by Design) was founded in 2011 by Ms. Dorothy Richards, RD recognized by IRS as a 501c3 organization.

- Born in Jamaica
- Graduated from Andrews University
- Worked, as a nutritionist
  - New York Hospital and Brooklyn Jewish Hospital and Medical Center.
  - Seminole County Health Department





### History

# Upon retiring from the Seminole County Health Department in 1998 Ms. Richards

- focused her attention on her church's community activities.
- visiting homes and educating family members about the importance of lifestyle choices.
- In 2009, she visited a community center in Winter Garden to inquire about the needs of the Winter Garden community and two years later, Health by Design was established.

#### Professional Management and Staffing



- Health by Design has nine governing board members and eight advisory board members who are actively engaged in the management and administration of the organization.
- These boards consist of medical and healthcare professionals, business owners, community leaders, community residents and public officials.
- The boards meet on a monthly basis.

#### Team





Dorothy Richards, Founder, CEO

30 years Nutritionist



Patricia Smith, R.D., Ed.D. COO

35 years Professor of Nutrition & Health



Henry Pearson, ND CFO

30 years Natural Medicine

Health by Design, U.S.A., Inc

### Population



Health by Design currently serves the population of Winter Garden, Florida--Orange County-comprised of about 43,500 persons (July 2017 U.S. Census).

Of the 43,500 persons, about 40% are minorities -- the largest percentages of which are:

- 25% Hispanic or Latino
- 15% Black or African American.

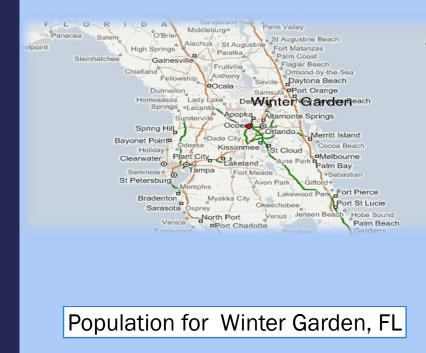


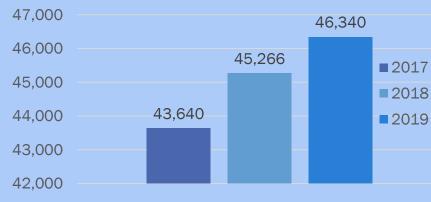
#### The Need

Health by Design provides healthcare education and health screening to poor and low-income individuals living in Winter Garden, Florida.

The program fills the need in the Winter Garden community by teaching individuals how to recognize the contributing factors associated with:

- Obesity
- Diabetes
- Hypertension
- Heart disease



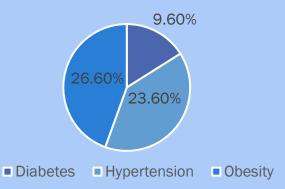


#### Customer

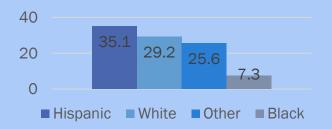




**Health Conditions** 



People Living in Poverty by Race



Women between ages of 55-64 highest percent of poverty (11.5%) compared to men at 6.77%

### Problem



Access to affordable health care services is a factor that affects 5,000 uninsured individuals in the Winter Garden Community.

People experiencing health inequity often struggle with serious chronic conditions, comorbidities, and declining health.

Accessing health care services is difficult because of challenges with:

- transportation
- copays
  - Health literacy. Health by Design, U.S.A., Inc

#### **Desired Outcome**



#### Primary

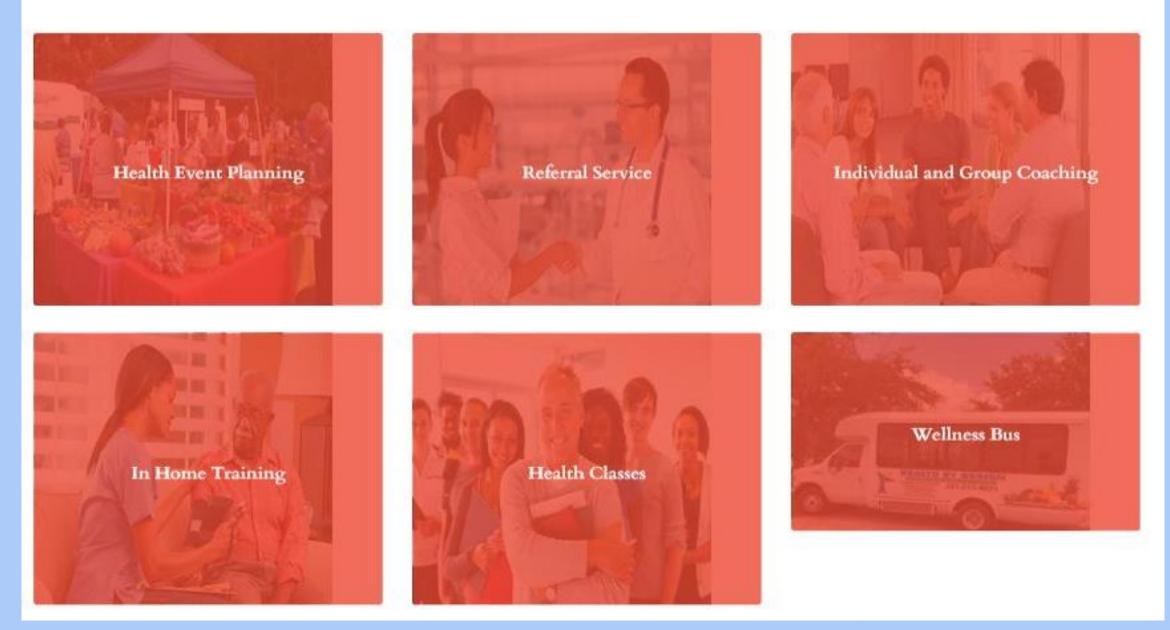
reduce incidences and improve the health of individuals diagnosed with chronic diseases, such as diabetes, obesity, heart disease and hypertension through nutrition education, physical activity and access to nutritious foods.

This program involves the delivery of a series of healthcare classes for a 12- month period.

#### Secondary

increase access to primary care by increasing education/awareness to health services.

#### SERVICES AREAS





#### Services

an average, we serve about 300 individuals annually using in-kind services and support.

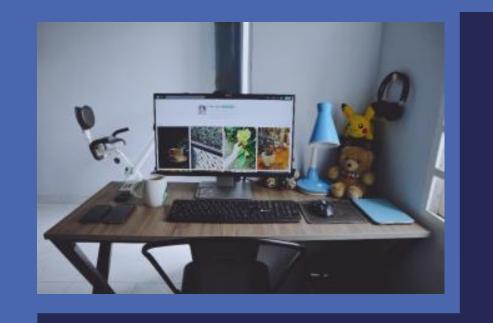
#### Offer health classes with an in-depth curriculum.

 Classes are designed to increase awareness of how individuals can take responsibility for improving their health and reducing barriers, given current financial and social conditions.

 A presence at health fairs and community events with a "Wellness Bus" (mobile unit)







#### S.M.A.R.T. HEALTH EDUCATION AT HOME SERVICES

Self-Management, Awareness, Resources, Tele-health

#### S.M.A.R.T. Health at Home Services



Tele-Health Education at home.



Learn to Earn Resources



Meal Appeal Nutritious & Delicious Plant-based Meal Planning



Fitness Fun Move to Lose



**Resources Map App and Referrals** 



#### **Program Schedule**

Programs	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec
Weight												
Management												
Fitness												
Diabetes												
Cardiac												
Health/												
Hypertension												
Nutrition												
Stress												
Management												



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#### Classes

- Classes meet once a week for either 6 or 8 weeks.
- A minimum of 10 participants needed for each class and a maximum of 25, so we can provide individual attention and assistance to participants.
- All classes will be two-hour sessions and include a health assessment during the class.
- Some classes include a personal trainer and/or food preparation demonstration.



#### Classes



- Initial and End of Class Health Assessment includes biometric measurements as follows:
  - cardiovascular profile with cholesterol check
  - diabetes glucose check
  - blood pressure check
  - weight/height, BMI (body mass index)
- Health Assessments: Screening results will be reviewed by qualified health professionals.





#### In-Class

- Establish personal goals
- Self-tracking of measurements

#### **Post-Class**

- Graduation
- On-going follow-up with qualified health professionals, monthly.

# **FITNESS FUN**

### Meal Appeal – Cooking Classes



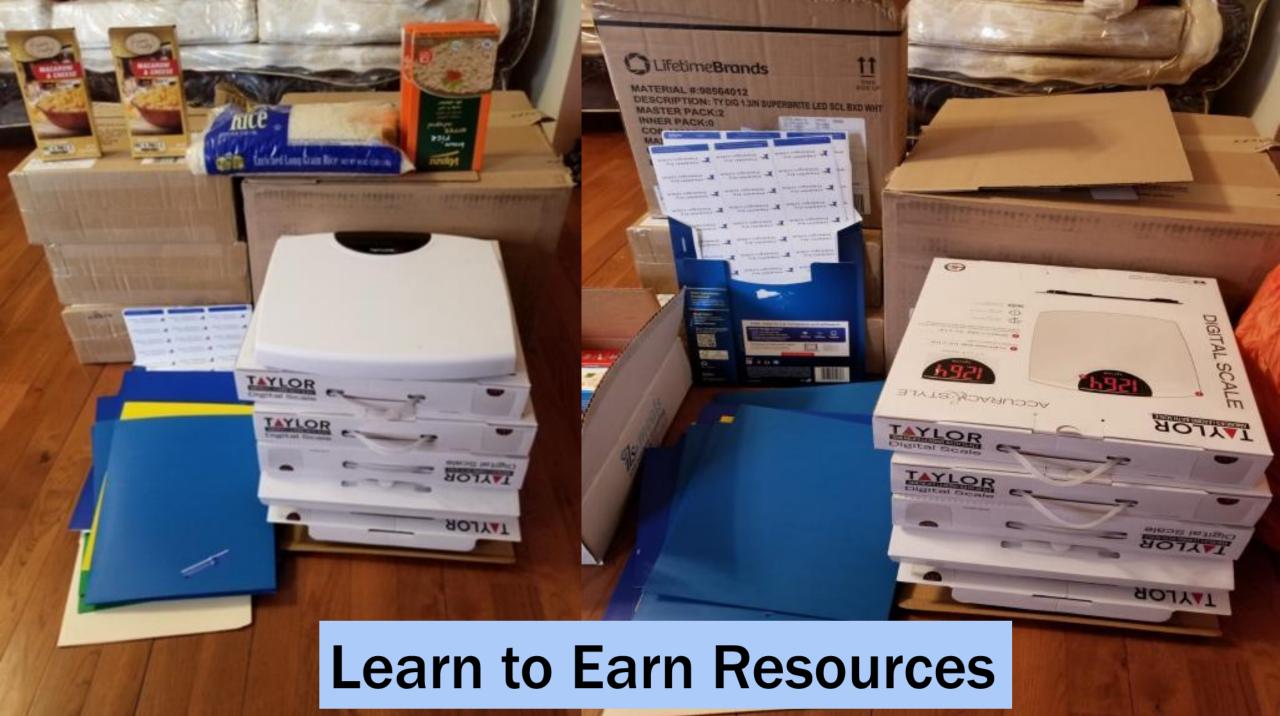




### Learn to Earn Resources

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### **Social Impact**



Percentage of participants enrolled in education classes that met their lifestyle goals was 90%.

- Lower blood pressure readings
- Reduction in blood glucose readings
- Decrease in body weight and BMI by 10 lbs.



# COMMUNITY EVENTS



### PASTOR'S APPRECIATION BREAKFAST

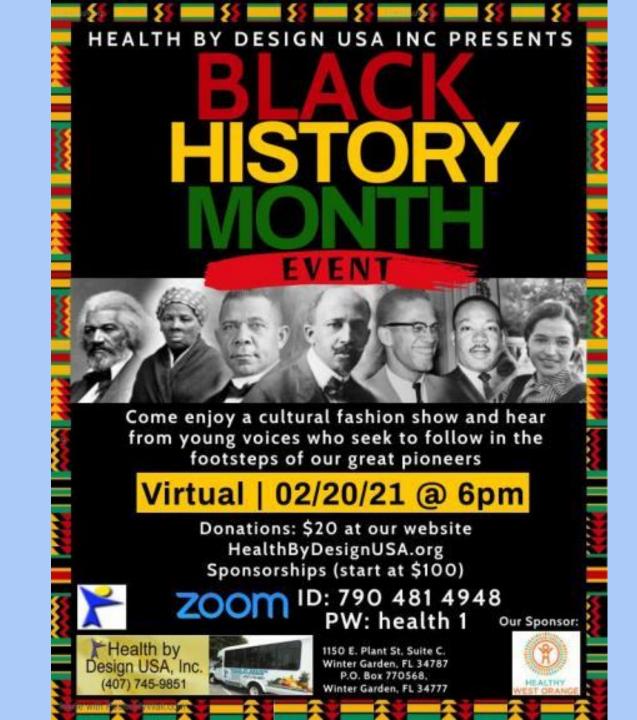
### **Martin Luther King Parade**



# ANNUAL BANQUET



# 2021 EVENTS







OUR SPONSORS:





#### MALK-A-THON In-Person or Virtual

Sunday, April 18, 2021 Check-in Begins at 7:00 a.m.

WALK starts at 8:00 a.m. Chapin Station 501 Crown Point Cross Rd Winter Garden, FL 34787

Every Step Supports Health Education

Donations Start at \$5, \$10, \$15, or \$20 per kilometer

PayPal info at HealthByDesignUSA.org



**Cash App: \$HealthbyDesign** 

Zeile: 407 745 9851

REGISTER AT:

MANUE WITH PRODUCTION WWWW.HEALTHBYDESIGNUSA.ORG

#### West Orange Trail Chapin Station

Orange County Parks & Recreation It Starts in Parks!







### DESIGN BESIGN

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#### Presents A Health & Wellness Seminar September 18, 2021 6 PM-8 PM EST

**Topic: Integrative Wellness in a Post COVID 19 World:** Presented by Dr. Mark Britton

**Topic: Mental Health Matters for Children & Adults:** Presented by Dr. Sheila Davis & Dr. Yvonne Seballo

**Topic: Plant Based Nutrition for Body, Mind and Spirit:** Presented by Dr. Henry Pearson & Dr. Pat Smith Log into Zoom on computer or other device Zoom I.D.: **790 481 4948** Password: **health1** 

By phone: (929) 205-6099 I.D.: **790 481 4948** Pin: **5161721#** 

#### Our Presenters





Dr. Mark Britton D Internal Medicine

Dr. Sheila Davis Dr. Yv Mental Health Me

Dr. Yvonne Seballo Dr. Pat Smith Mental Health Nutrition

Dr. Henry Pearson Nutrition

 \$25.00 Donation will help refurbish Wellness Bus to bring Health Education to the Community). Donations can be made via Zelle: (407) 745-9851, Health by Design CashApp: \$HealthbyDesign or HBD PAYPAL online at ww.healthbydesighUSA.org

Thanks To Our Sponsors: Healthy West Orange, DHP Radio Ministry & KUOMagazine

Health by Design USA, Inc. (407) 745-9851



#### Health By Design Offers FREE online Classes beginning January 24, 2022

#### FREE ONLINE HEALTH CLASSES

- Diabetes Management
- Hypertension Management
- Weight/Obesity Management
- Heart Disease Management
- Healthy Cooking-Plant Based
- Healthy shopping
- Exercises/activities

Assistance is available to help you succeed with these ONLINE classes:

- Blood Pressure Monitor
- Diabetes supplies
- Scales to monitor body weight
- ✓ TABLETS to access the internet
- Internet Hot spots to help you access the Internet
- And MORE



Classes are taught via ZOOM, Monday -Thursday from 6:00 PM - 8:00 PM. A different class each evening. Register online or call (407) 745-9851

#### **Register:** Sign up now by calling or online



CALL US TO REGISTEROR VISIT ONLINE(407) 745-9851www.healthbydesignusa.orgIn Partnership with Healthy West Orange

### Participation in Community Events Dr. Martin Luther King Jr. Parade 2022



## RESOURCES

### Needs

## V.I.P.

- Volunteers
- Income/donations
- Participants for classes
- Partners/Grants/Sponsors
- Internet Infra structure/hot spots
- Computers, tablets, cell phones

### Volunteers Needed

- □ Clerical support
- □ Secretary
- □ Follow-up phone calls
- Nursing support
- Photographer/social Media
- Bus Drivers
- Community Liaisons
- □ Transportation
- □ Marketing/Advertising
- Helping Hands
- Event planner





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## **Financial/Sponsors**

Health by Design has sustained itself through community support.

For over seven years, Health by Design has successfully provided community service programs using individual and corporate donations and sponsorships, in-kind services and fundraising income.

West Orange Healthcare District

#### APPRECIATION OF VOLUNTEERS





# QUESTIONS



# THANK YOU