**DURHAM'S INNOVATIVE NUTRITION EDUCATION PROGRAM** 

# DINE IMPACT

The DINE program, funded by USDA's SNAP-Education Program and Durham County, is provided by the Durham County Department of Public Health. In elementary and middle schools, Registered Dietitians teach interactive lessons about healthy eating and physical activity. DINE participates in school-wide events, afterschool and gardening programs, and wellness initiatives. DINE also partners with sites to help make environmental changes that encourage healthy choices.

2021-2022 DURHAM PUBLIC SCHOOLS DINE PROGRAMMING RESULTED IN...

### OVER 4,800 ELEMENTARY SCHOOL STUDENTS

received in-person nutrition education.



## OVER 2,830

received nutrition education in-person or virtually.

1,443
NUTRITION LESSONS

were taught in 17 elementary schools, 6 middle schools, and with community organizations and gardens.





60% of TEACHERS

reported students are making/bringing healthier meal or snack choices.

77% of TEACHERS

reported students are having more conversations about health and healthy eating.



76% of CAREGIVERS

reported that their children are drinking more water.



64% of 2nd - 5th STUDENTS

and 74% of 6th -8th STUDENTS

demonstrated an increase in knowledge.



#### ~Student Comments ~

"I started drinking more water and drinking less sodas."

"I have tried to eat at least one fruit or vegetable a day."

"I've started eating more healthy and paying attention to nutrition."

## DINE supported Durham Public Schools (DPS) through OUTDOOR LEARNING INITIATIVES

**575** 

575 students were taught nutrition at the **DPS Hub Farm** by DINE

Over 50 **outdoor cooking classes,** reaching 259 students

50



New **Farm to School** Coalition formed with various partners all over Durham to support garden and fresh produce initiatives through DPS schools

7 **summer camp** collaborations with 30 **cooking classes** serving over 360 students

30

8 outdoor cooking sessions with DPS Ignite Virtual Academy



### Healthy Changes

that households reported making because of DINE nutrition classes...

Talking more about healthy eating

More interested in cooking

More willing to try new foods

### DINE supported

### HEALTHY CHANGES in the schools

Changes were made that promote nutrition and physical activity in environments serving students.

Reaching

OVER 2,000 Students

A new school **Garden Committee** reinvigorated a two-decades old garden





**59 Classroom Garden Kits** were distributed to 12 schools, reaching over 1,490 students.

Extra produce grown in the garden was given to families at one school.





New collaboration with PTA to support an annual MyPlate
Fun Run with students

## 47% of ALL DINE STUDENTS

showed an improvement in at least one nutrition-related behavior, including eating more fruits or vegetables, or drinking fewer sugary beverages.

"We have had more conversations about food - not necessarily as labeling as 'healthy' but about which foods give us what things (energy, vitamins, etc.). I can tell she is learning."

- caregiver comment







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