# 2019 BY THE NUMBERS:

Driven by our values of faith, peace, stewardship, and nature, we've been energized by the work that's taken place as we've lived into Camp's Resilience & Sustainability Plan. Over the past two years, with the help of volunteers, we've taken steps towards making Camp Friedenswald more resilient and sustainable, with the hope that our collective effort will positively impact campers and the earth for years to come. Here's a glimpse into the work that's taken place in 2019, by the numbers.

# 38,168 Kilowatt hours

In 2019, Camp reduced electricity usage by 38,168 kVVh.This is a 12.7% reduction from 2015, and 1.5% lower than the previous year. Such savings is equal to Camp reducing greenhouse gas emissions by 27 metric tons of CO2 or 3.1 homes total energy use for the year.



# 100% UTZ certified

All of the coffee served in the Dining Hall meets environmental and social standards labeled as "UTZ certified"

## 100 Staff hours

100 hours spent by staff on intercultural competency and anti-racism training

# 51% Managed land

164 acres were actively managed for ecological restoration or invasive plant removal

## 88% Diversion rate

88% of Dining Hall waste recycled or composted during family camp (according to a three day sample period)

## 22 Compost cubes

22 4'X4' Compost cubes were filled with compostable material (an increase of 9 from previous year)

# 4,860 Pounds recycled

4,860 pounds of single stream recyclables recycled, equal to removing 7.10 metric tons of CO2, which is equal to taking I vehicle off the road or saving 798 gallons of gasoline

9,250 People served

Over 200 groups and 9,250 experienced retreat and renewal through their visit in the peaceful woods in 2019

### 22 Bird/Bat houses

22 bird or bat houses were added across Camp to bring the total to 32

# 2,035 Veggie meals

2,035 all-camp vegetarian meals served throughout the year (I meal = I plate)

## **1** Trail map

One new trail map was designed and printed to encourage campers to get into the woods and onto the over 6 miles of hiking trails

## 10 Acres planted

10 acres were planted with native oak savanna seed

### 0.4 Pounds of food

.4 lbs of food waste per summer camper (compared to 4.6 lbs for average American)

# 742 Volunteer days

Faithful volunteers keep Camp running by assisting with programs, cooking, cleaning, painting, and building. Thank you!

#### 30% Scholarship increase

A total of \$8,900 was provided in camper scholarships to make it possible for campers to attend summer camp

### **]** Book published

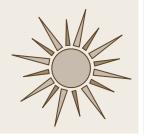
A Year on Turtle Hill, a creative field guide on camp's ecosystems by Susie Huser was published and launched in 2019

### 23 Purchasing wins

23 sustainable purchasing goals implemented by staff across all Camp departments

## 180 Solar Panels

180 solar panels on the Dining Hall roof went "online" beginning October 24th, 2019. The panels are projected to produce 25% of Camp's overall electricity usage. Over \$180,000 was given by Camp's Builders towards the Solar & Energy Initiative – thank you!



#### Learn more about Camp's Resilience and Sustainability Plan and our progress to date at friedenswald.org.

#### 80 Community Solar Panels

Solar energy created by 80 solar panels off-camp (leased from our local utility) helps to provide clean energy to four staff homes. In 2019, these panels produced 14% of Camp's total electricity usage.

## 986 Campers

986 campers participated in Camp's programs in 2019

### 47 Bus riders

47 campers rode the 8th Street Mennonite Church bus, reducing the number of cars on the road