

# ONE MILLION

CENTRAL AMERICANS PROVIDED WITH ACCESS TO SAFE DRINKING WATER



**1,041,044** PEOPLE WITH SAFE DRINKING WATER  
**248,147** NEW PEOPLE SERVED BY EOS IN 2022

COMMUNITIES WITH SAFE DRINKING WATER **1,909**  
NEW COMMUNITIES SERVED BY EOS IN 2022 **249**



5,831 COMMUNITY VISITS CONDUCTED IN 2022

## CHLORINE DELIVERY

11% OF COMMUNITY VISITS



IN ADDITION TO THE 54 CHLORINE TABLET DISTRIBUTION CENTERS ESTABLISHED IN CENTRAL AMERICA, EOS DELIVERS CHLORINE TO REMOTE AREAS TO PURIFY EACH COMMUNITIES' WATER SOURCES.

## COMMUNITY TRAININGS

17% OF COMMUNITY VISITS



OPERATION & MAINTENANCE



WATER TREATMENT



OPERATOR INSTRUCTION



WATER SUPPLY PROTECTION



FINANCIAL MANAGEMENT



ADMIN MANAGEMENT

## TECHNICAL ASSISTANCE

28% OF COMMUNITY VISITS



WATER SYSTEM EVALUATION



WATER LOSS ANALYSIS



CHLORINE CALIBRATION



COMPONENT INSPECTION



WATER SYSTEM BUDGETING



FLOW RATE TEST



WATER SAFETY PLAN



BACKFLOW INSTALLATION



GASKET REPLACEMENT



PIPE DISINFECTION

## WATER QUALITY MONITORING

44% OF COMMUNITY VISITS

EOS CIRCUIT RIDERS PROVIDE REGULAR WATER QUALITY CHECKS TO ENSURE COMMUNITIES' WATER IS AT OR ABOVE THE WORLD HEALTH ORGANIZATION DRINKING WATER STANDARDS. OVER THE LAST DECADE, EOS HAS CONDUCTED 16,405 WATER QUALITY ANALYSIS FIELD VISITS.

### COMMUNITY CHLORINE TESTING SITES



COMMUNITY WATER TANK

FIRST HOUSE FROM SOURCE

SCHOOLS

HEALTH CLINICS

LAST HOUSE FROM SOURCE