

# SIPH'S SEPTIC SYSTEMS PROGRAM

## Keeping Homes and Communities Healthy!

Southeastern Idaho Public Health's Septic Systems Program is dedicated to empowering residents with essential knowledge and resources for effective septic system installation and maintenance, ensuring a cleaner, safer environment for families and communities.

### USAGE

More than 60 million people in the nation are served by septic systems.

10-20%

60 million

1 in 5

### ENVIRONMENTAL EFFECT

Failing septic systems can release pollutants into the environment, potentially contaminating groundwater and nearby water sources.

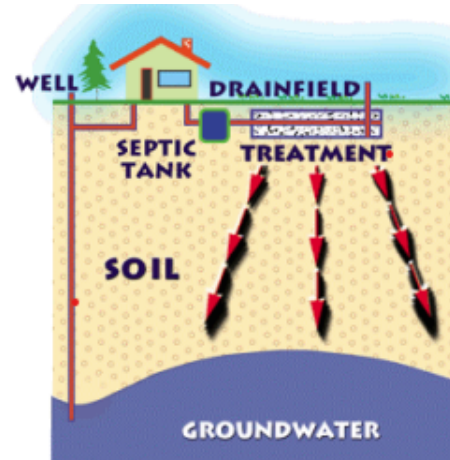


### MALFUNCTION

Approximately 10-20% of septic systems fail at some point in their operational lifetimes due to aging, poor design, overloading with wastewater, and lack of maintenance.

### DEPENDENCE

Households in the U.S. depend on individual septic (decentralized) systems or small septic systems to treat their wastewater.



## SIPH's Septic Success: A Five-Year Review FY2019-FY2023



**2550**  
PERMITS  
ISSUED



**1903**  
INSPECTIONS  
CONDUCTED



**88**  
SEPTIC  
INSTALLERS LICENSED



**16**  
PUMPER  
COMPANIES LICENSED



**45**  
PUMPER  
TRUCKS LICENSED

## Types of Permits Issued

### PERMITS

**BASIC**  
2476

**NEW**  
2141

**REPAIR/  
REPLACE**  
270

**TANK ONLY**  
39

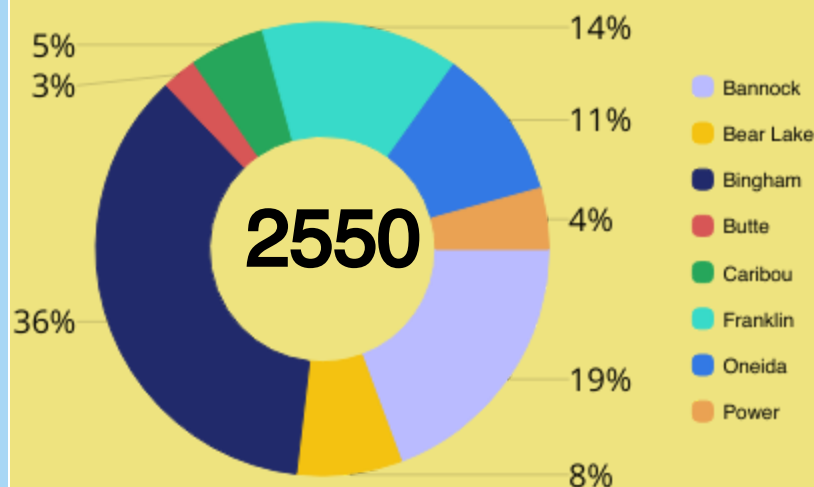
**EXPANSIONS**  
26

**COMPLEX**  
74

**NEW**  
69

**REPAIR/  
REPLACE**  
5

## Permits Issued Across Counties



## SOURCES

U.S. Environmental Protection Agency | US EPA

[Septic Systems Overview](#) | [Septic Systems \(Onsite/Decentralized Systems\)](#) | [US EPA](#)

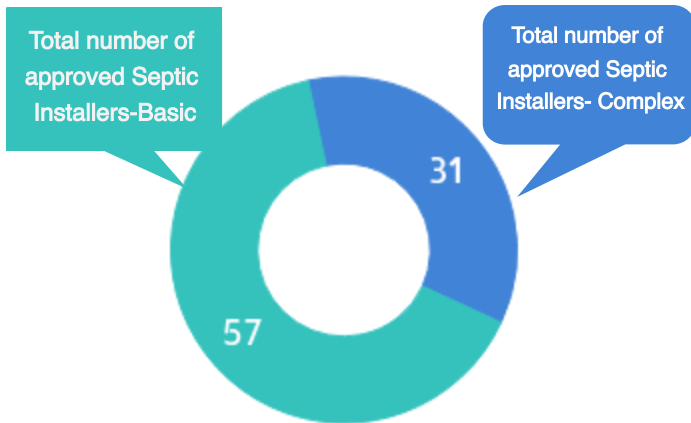
[About Septic Systems](#) | [US EPA](#)

[Sources and Solutions: Wastewater](#) | [US EPA](#)

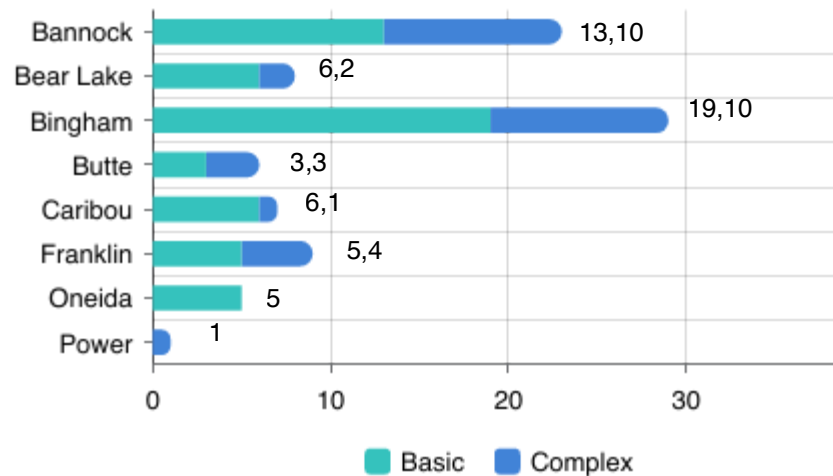
# Septic Solutions: Installer Types and County Distribution

## FY2019-FY2023

### Septic Installers by Types

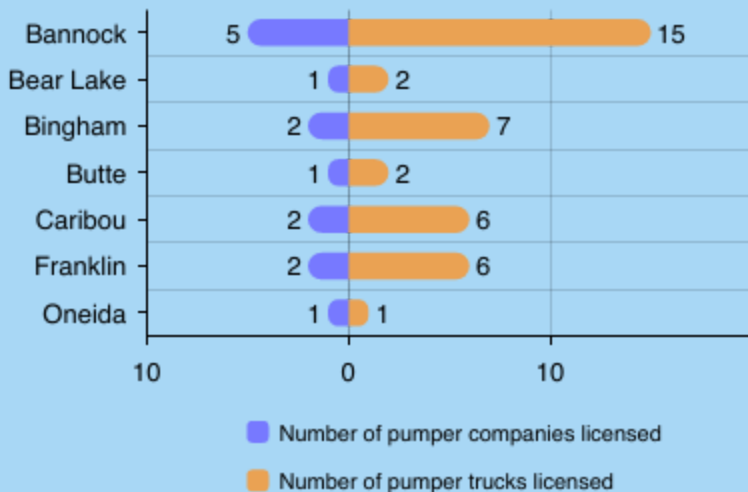


### Septic Installers by County



### Septic Services: Licensed Pumper Companies & Trucks

#### FY2019-FY2023



### Building Expertise: Septic Training and Installer Participation

160

Installers attended the Septic Trainings provided by SIPH from 2016-2024.

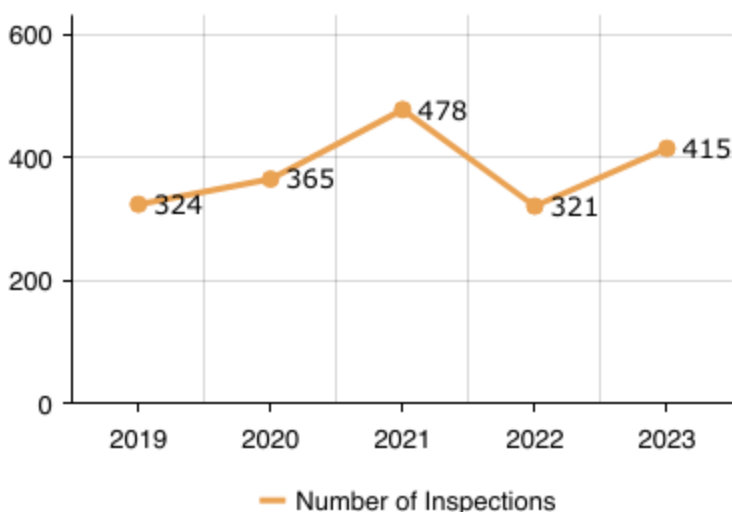
5

Trainings were provided by SIPH from 2016-2024.

\*No training was conducted during 2019-2022 due to COVID.

### Trends in Septic Inspections

#### FY2019-FY2023



### Septic Inspections by County

#### FY2019-FY2023

