**Database design and ERD**

**Part 2 -Design**

Beneficiaries

Beneficiary\_ID (PK)

Name

Household\_Size

Community\_ID (FK)

Water\_Quality\_Tests

Test\_ID (PK)

Source\_ID (FK)

Test\_Date

Contaminants\_Level

Potability\_Status

Project\_Funding

Funding\_ID (PK)

Project\_ID (FK)

Funder\_Name

Amount

Projects

Project\_ID (PK)

Project\_Name

Start\_Date

End\_Date

Water\_Sources

Source\_ID (PK)

Source\_Type

Location

Community\_ID (FK)

Communities

Community\_ID (PK)

Name

Location

Population