

SECTION 7

CONCLUSIONS AND RECOMMENDATIONS FOR IMPLEMENTATION

7.1 Proposed Project Implementation

Considering the project recommendations discussed in previous sections of this report, Table 7.1 provides a listing of recommended implementation steps along with an anticipated schedule for completion of the project.

Table 7.1 Project Implementation Steps and Schedule	
Activity	Anticipated Completion Date
Review and approve Report by Brown County RSD	April 2018
Preliminary engineering report submittal to USDA RD & SRF	April 2018
Make Application to USDA RD & SRF	April 2018
Public Meeting on PER	May 2018
Environmental Report submittal to USDA RD	July 2018
Begin Design	July 2018
RD Letter of Conditions (Loan/Grant Approval)	November 2018
Easement Acquisition Finalized	February 2019
Submit Proposal to OCRA for CFF Grant	May 2019
Submit Application to OCRA for CFF Grant	July 2019
Receive OCRA CFF Grant	August 2019
Finalize Design Plans, Project Manual & Permit Applications	February 2019
Secure Construction Permits	May 2019
Receive Construction Bids	September 2019
Construction Completion	November 2020
Project Close-out	December 2020

7.2 Customer Billing

Considering that the flows from the Bill Monroe facility will be variable, a wastewater flow meter is recommended for monthly billing. A wastewater flow meter is also recommended at Staley's Mobile Home Park due to concerns about the water tightness of their existing sewer pipes. All other customers would be billed monthly either based on water usage or a flat rate, to be determined by the District Board.

SECTION 8

LEGAL, FINANCIAL AND MANAGERIAL CAPABILITIES

8.0 Introduction

This chapter provides information pertaining to the legal, financial and managerial capabilities of the Town in implementing the proposed project improvements.

8.1 Resolutions

A signed Signatory Resolution and PER Acceptance Resolution are provided on the following pages.

8.2 SRF Financial Information Form

The SRF Financial Information Form is provided on the following pages.

8.3 Fiscal Sustainability Plan

The Town will develop a Fiscal Sustainability Plan (FSP) that meets the requirements listed in the Federal Water Pollution Control Act Section 603(d)(1)(i) and will submit a completed FSP Certification Form prior to request for final disbursement related to the primary project. A blank copy of the FSP Certification Form is provided on the following pages.

**SRF Loan Program
Signatory Authorization Resolution**


Whereas, the Brown County Regional Sewer District of Nashville, Indiana, (the "Participant") has plans for a wastewater infrastructure improvement project to meet State and Federal regulations and the Participant intends to proceed with the construction of such project:

Now, therefore, be it resolved by the Sewer District Board, the governing body of the Participant, that:

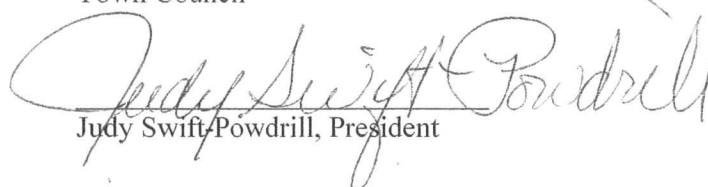
1. Judy Swift-Powdrill be authorized to make application for a State Revolving Fund Loan ("SRF Loan") and provide the SRF Loan Program such information, data and documents pertaining to the loan process as may be required, and otherwise act as the authorized representative of the Participant; and
2. The Participant agrees to comply with State and Federal requirements as they pertain to the SRF Loan Program; and
3. Two certified copies of this Resolution be prepared and submitted as part of the Participant's Preliminary Engineering Report.

Adopted and Passed by the Brown County Regional Sewer District Board, Nashville, Indiana, this 3rd day of April of 2018.

Attest:



Phil LeBlanc, Vice-President

Town Council


Judy Swift-Powdrill, President

SELECTED PLAN COST SUMMARY

<u>Item</u>	<u>Total Cost</u>
Non-Construction Costs	
Administrative and Legal	<u>\$115,000</u>
* Land & Rights-of-way Acquisition	<u>\$58,000</u>
Relocation	<u>\$0</u>
Engineering Fees Design	<u>\$332,500</u>
Construction	<u>\$142,500</u>
Other (Engineering Planning, Environmental Work, Soils & Maintenance Truck & Equipment)	<u>\$159,300</u>
Project Inspection	<u>\$200,000</u>
Costs Related to Plant Start-up	<u>\$0</u>
Non-Construction Subtotal	<u>\$1,007,300</u>
Construction and Equipment Subtotal	<u>\$5,771,045</u>
Contingencies (not to exceed 10%)	<u>\$577,100</u>
TOTAL PROJECT COST	<u>\$7,355,445</u>

* Ineligible for SRF unless it represents administrative costs to acquire easements and/or land.
Land may be eligible if it is an integral part of the treatment process.

SRF PROJECT FINANCING INFORMATION

1. Project Cost Summary

a. Collection/transport system cost	<u>\$4,321,045</u>
b. Treatment System cost	<u>\$1,450,000</u>
c. Non-Point-Source (NPS) cost (septic tank removal)	<u>\$0</u>
<u>Subtotal Construction Cost</u>	<u>\$5,771,045</u>
d. Capacity Reservation Fees	<u>\$0</u>
e. Contingencies (should not exceed 10% of construction cost)	<u>\$577,100</u>
f. Non-construction Cost	<u>\$1,007,300</u>
e.g., engineering/design services, field exploration studies, project management & construction inspection, legal & administrative services, land costs (including capitalized costs of leased lands, ROWs, & easements), start-up costs (e.g., O&M manual, operator training).	
g. Total Project Cost (lines a+b+c+d+e+f)	<u>\$7,355,445</u>
h. Total ineligible SRF costs* (see next page)	<u>\$106,000</u>
Total ineligible SRF costs will not be covered by the SRF loan.	
i. Other funding sources (list other grant/loan sources & amounts)	
(1) Local Funds (hook-on fees, connection fees, capacity fees, etc.)	
<u>OCRA CFF Grant - \$700,000</u>	
(2) Cash on hand	<u>\$0</u>
(3) Community Development Block Grant - Community Focus Fund (CFF)	
(4) US Dept. of Agriculture Rural Development (RD)	<u>\$3,330,000</u>
(5) Other _____	
Total Other Funding Sources	<u>\$4,030,000</u>

2. SRF Loan Amount (line g minus line item h+i*) \$3,325,445
* If there are adequate funds available under (i) to cover (h) then subtract (i) only.

3. Financial Advisor

- a. Firm Therber, Brock & Assoc., LLC
b. Name Steven Brock
c. Phone Number 317-637-9572

4. Bond Counsel

- a. Firm Unknown at this time
b. Name _____
c. Phone Number _____

The following costs are not eligible for SRF reimbursement:

1. Land cost (unless it's for sludge application) \$58,000

Only the actual cost of the land is not eligible; associated costs (such as attorney's fees, site title opinion and the like) are eligible.

2. Materials & work done on private property \$0

(Installation/repair of laterals, including disconnection of inflow into laterals; abandonment of on-site systems [septic tank or mound systems]). Grinder pumps, vacuum stations and other appurtenances/installations on private property to treat/transport ARE fundable IF owned and maintained by the participant.

3. Grant applications and income surveys done for other agencies (e.g., OCRA, RUS, etc.) \$48,000

4. Any project solely designed to promote economic development and growth is ineligible.

5. Costs incurred for preparing NPDES permit applications and other tasks unrelated to the SRF project. \$0

6. Cleaning of equipment, such as digesters, sand filters, grit tanks and settling tanks. These items should have been maintained through routine operation, maintenance and replacement by the political subdivision. Sewer cleaning is ineligible for SRF unless the cleaning is required for sewer rehabilitation such as sliplining and cured in place piping (CIPP) \$0

CHAPTER 9

PUBLIC PARTICIPATION

8.1 Public Hearing

A public hearing to discuss the proposed project was held on xxxxxx. A sign-in sheet and the public hearing minutes are included on the following pages.