

# SLFRF APPLICATION

West Point Sewer Expansion Project

Requested: \$22,000,000

# ARPA SCOPE OF WORK WORKSHEET

## 1. Overview

Federal Award Grant Name	Coronavirus State and Local Fiscal Recovery Funds (SLFRF)			
Federal Assistance Listing Number	21.027			
Subrecipient Name	West Point City			
Subrecipient UEI	GWATCJ65C3L6			
Subaward Start Date	5/13/2022			
Subaward End Date	12/31/2026			
1. Amount of Federal Funds Obligated in this SOW	\$22,000,000.00			
2. Total Amount of ALL Federal Funds Obligated to Subrecipient from Davis County (including this SOW)	\$24,000,000.00			
Federal Award Agency	US Department of Treasury			
Pass-through Entity	Davis County, Utah			
Awarding Official	Name: Curtis Koch Title: Davis County Clerk Auditor			
After Approval by	Address: Davis County Admin Building			
Davis County Commissioners	61 South Main Street			
	Farmington, Utah 84025			
	<b>Phone:</b> (801) 451-3491			
Defension of Complete	Email: Ckoch@co.davis.ut.us			
Primary Contact	Name: Boyd Davis Title: Assistant City Manager/Engineer			
	Contact Address: 3200 W 300 N, West Point UT, 84015			
	Phone: 801-776-0970			
	Email: bdavis@westpointcity.org			

## 2. Expenditure Categories

Eligible Category	Sanitary Sewer Infrastructure
Expenditure Category Number	5.2
Expenditure Category Name	Centralized Wastewater Collection and Conveyance
	aged or not, will be receiving the same benefit from this the opportunity to connect to the Sanitary Sewer System.
Evidence-based practices	
Evidence-based practices N/A	

#### **COVID Impact Statement**

The City has recently completed a study to help us determine the most efficient and cost effective method of sewer service to the existing and future residents of this area. The results of this study tell us that the best method is the traditional gravity flow system with lift/pump stations where gravity flow is not possible. In order to service the entire area, it is projected that the whole system would cost over \$100M, with about \$74M being the responsibility of developers. This leaves about \$26M of the overall project that would fall on the City to install and pay for. Typically, this would be funded through impact fees over time. However, this funding source through the ARPA has opened up opportunities that have not existed before.

In addition to providing the gravity lines, lift/pump stations, and the lines in between, we hope to eliminate existing septic systems throughout the area. It is our intention to provide an application process that would allow existing residents who are on septic systems to apply for a grant to connect to the new infrastructure and eliminate the use of septic tanks. This will help ensure the ground water quality remains high and will lower the risk of contamination. Having this infrastructure in place will also help eliminate future septic systems from being installed.

## 3. Staffing

Provide list of staff and time commitments to be allocated to each activity in the statement of work.

Key Staff Name	Title/Activity	Time Commitment
Kyle Laws	City Manager - Oversight	10%
Boyd Davis	City Engineer – Project Manager	70%
Paul Rochell	Public Works Director –	10%
	Operations Adviser	
Ryan Harvey	Admin Services Director –	10%
	Financial Oversight	

Any changes in the key personnel assigned or their general responsibilities under this project are subject to the prior approval of Davis County.

### 4. Performance Monitoring

Davis County will monitor the performance of the Subrecipient against goals and performance standards as stated above. Substandard performance as determined by Davis County will constitute noncompliance with this Agreement. If action to correct such substandard performance is not taken by the Subrecipient within a reasonable period of time after being notified by Davis County, contract suspension or termination procedures will be initiated.

#### Statement of Work

The City has recently completed a study to help us determine the most efficient and cost effective method of sewer service to the existing and future residents of this area. The results of this study tell us that the best method is the traditional gravity flow system with lift/pump stations where gravity flow is not possible. In order to service the entire area, it is projected that the whole system would cost over \$100M, with about \$70M being the responsibility of developers. This leaves about \$30M of the overall project that would fall on the City to install and pay for. The construction of this sewer system has been strategically divided into several areas that will be constructed in phases. This application is for Phase 1 & 2 of the project and will include the construction of the main trunk-line and two lift stations (Areas 1 & 2).

#### Description of process to ensure disadvantaged households are provided access to project

We are unsure if any of the existing residents fit the disadvantaged category, however, all of the residents in the area will have the ability to connect to the Sewer System. This will be a huge benefit to each individual as well as the region by eliminating existing septic systems and improving ground water quality.

Physical location where	Unincorporated Davis County area adjacent to West Point
assistance will be provided	City
Geographic Service Area(s)	Unknown

#### **Project Outline**

This application is for the construction of phases 1 & 2 of the overall project. If awarded the Grant money, West Point City intends to solicit bids from construction contractors to install the sewer lines and lift stations 1 & 2. We anticipate that the construction work will take span two construction seasons.

#### **Project Outcome**

This project will protect existing groundwater wells from contamination in the future. Without those wells, residents would be relying on other sources for water, which could become burdensome and costly to other water providers that are already strained.

The other expected and easily measured outcome is the number of residents that will be receiving a new sewer connection, and the number of septic systems that will be eliminated.

## 5. Schedule/Timeline

*Timeline reflect the time from the start to end of subaward date. Budget calculations should match figures in budget table.* 

	3Q2023	4Q 2023	1Q 2024	2Q 2024	
Activities		Construction & Inspection	Construction & Inspection	Construction & Inspection	
Budget Expenditures (SOW funding source only)		\$1.7M	\$1.7M	\$1.7M	

	3Q 2024	4Q 2024	CY 2025	CY 2026
Activities	Construction & Inspection	Construction & Inspection	Construction & Inspection	Construction & Inspection
Budget Expenditures (SOW funding source only)	\$1.7M	\$1.7M	\$6.8M	\$6.7M

List all obligated funding sources individually and funding amounts for this project.

Funding Sources	Amount	Notes
ARPA	\$22,000,000	

# 6. Budget Non-Construction

	ARPA	Other Federal Grants	State Funding	Local Funding, Grants, Donations	Other
Personnel				Donations	
Fringe Benefits					
Travel					
Supplies					
Contractual					
Construction					
Other (specify)					
Indirect Charges					
Program Income					

# 7. Budget Construction

	ARPA	Other Federal Grants	State Funding	Local Funding, Grants, Donations	Other
Administration and legal expenses	1,650,000				
Land, structures, rights-of-way, appraisals, etc.	500,000				
Relocation expenses and payments					
Architectural and engineering fees					
Project inspection fees	<mark>1,650,000</mark>				
Site work					
Demolition and removal					
Construction	<mark>13,800,000</mark>				
Equipment					
Miscellaneous					
Contingencies	<mark>4,400,000</mark>				
Project (program) income					