



# Subgrant Task Award 1

To the Master Agreement Services between

the Northwest Regional Planning Commission and

Town of Georgia (GEORGIA)

dated 12/29/25

Partner: Town of Georgia Effective Date: When fully executed.

Title: Georgia Silver Lake Rd Floodplain and Wetland Restoration Preliminary Design

Watershed Project Database PROJECT ID: 14605

Phase: Preliminary Design

**Task Summary:** Refer to project description and Table of Mandatory Performance Measures/Milestones/Deliverables below. Also refer to attached copy of: Application for funding, Scope of Work/Workplan, Revised Project Budget, Project Schedule, and Maps/Plans.

**Special Items, if any:** Special Requirements identified below.

**Approved Maximum Limiting Amount:** 29449.66

By accepting this subgrant task award, Partner agrees to work with CWSP to identify the most appropriate source of funds for project implementation and/or operations and maintenance.

**Eligibility of CWSP funds as Match/Percentage of CWSP funds Eligible:** 0%

**Completion Date:** 06/30/27

**Attachments:** Special Requirements; Table of Mandatory Performance Measures/Milestones/Deliverables; Application for funding, Scope of Work/Workplan, Project Budget, Project Schedule, and Maps/Plans.

**IN WITNESS WHEREOF,** the parties hereto have caused this Agreement to be executed as of the day and year first above written.

NRPC: GEORGIA  
BY: \_\_\_\_\_

Name: Catherine Dimitruk Name: \_\_\_\_\_

Title: Executive Director Title: \_\_\_\_\_

Date: \_\_\_\_\_ Date: \_\_\_\_\_

**Special Requirements (Resulting from Application) and Notices**

- Fully executed Subgrant Award shall constitute Notice to Proceed unless specified otherwise below.
- Invoices, reports, and deliverables shall be submitted using forms furnished by NRPC.
  - Invoices/Reports: [\[link\]](https://app.smartsheet.com/b/form/019c4cc67d5f7036ad956d950c579c38)  
<https://app.smartsheet.com/b/form/019c4cc67d5f7036ad956d950c579c38>
  - Deliverables: [\[link\]](https://app.smartsheet.com/b/form/9ee72ed799a84acc85ab606519d94879)  
<https://app.smartsheet.com/b/form/9ee72ed799a84acc85ab606519d94879>
- Subgrantee shall provide reports at least quarterly regardless of invoicing, including updates on milestones achieved, any challenges encountered, and any proposed changes to the project plan or timeline.
- All professional services and construction procurements undertaken by the Subgrantee with an estimated value exceeding \$10,000 shall be conducted through a competitive process.
- When consultants and/or contractors not holding Master Agreements with NRPC are engaged for work by Subgrantee as part of this Task Award, NRPC may request documentation relating to that procurement.
- Implementation will require much outside funding if project is to achieve reasonable cost effectiveness.
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

NOTE: All projects must include in their deliverables an updated estimate of phosphorus reduction

**WPD Project Description**

The undersized and perched culvert running under Silver Lake Rd should be replaced with a structure that is appropriately sized, eliminates the perched condition, and provides for geomorphic compatibility and aquatic organism passage. It is also recommended that beaver dam analogs (BDAs) be installed along the length of the stream between the footbridge crossing and the upstream end of the culvert that runs under Silver Lake Rd (approximately 638 linear feet). This regenerative practice would allow for restoration of the existing riparian wetland area, reconnection to a portion of the stream's floodplain, and reduced instream velocities, which would slow bank erosion and undercutting.

**Table of Mandatory Performance Measures/Milestones/Deliverables  
(for project type)**

**Table below illustrative; most recent DEC requirements control.**

Floodplain/Stream Restoration - Preliminary Engineering Design

Project Type: \_\_\_\_\_

Number of preliminary (30%) designs completed

Performance Measures: \_\_\_\_\_

Milestones: \_\_\_\_\_

Project initiated; proposal/bid solicitations issued and contractor selected (if applicable)

Conceptual site plan drafted

Stakeholder meetings

Other permit-required assessments or plans completed (if applicable)

30% design complete

Project complete

Deliverables: \_\_\_\_\_

Preliminary Design Final Report

Final Performance Report; press release; Form 430-M (if applicable)

<b>Title</b>	<b>Georgia Silver Lake Rd Floodplain and Wetland Restoration Preliminary Design</b>
<b>Basic Eligibility</b>	Yes
<b>Applicant Name</b>	Alysia Catalfamo
<b>Applicant Organization</b>	<b>Georgia Conservation Commission</b>
<b>Applicant Email</b>	acatalfamo@gmail.com
<b>Applicant telephone</b>	
<b>Project ID from WPD</b>	14605
<b>Description of Project</b>	The undersized and perched culvert running under Silver Lake Rd should be replaced with a structure that is appropriately sized, eliminates the perched condition, and provides for geomorphic compatibility and aquatic organism passage. It is also recommended that beaver dam analogs (BDAs) be installed along the length of the stream between the footbridge crossing and the upstream end of the culvert that runs under Silver Lake Rd (approximately 638 linear feet). This regenerative practice would allow for restoration of the existing riparian wetland area, reconnection to a portion of the stream's floodplain, and reduced instream velocities, which would slow bank erosion and undercutting.
<b>Project Latitude</b>	44.69638
<b>Project Longitude</b>	-73.05957
<b>Project Phase</b>	<b>Preliminary Design</b>
<b>Annual P Reduction KG</b>	4.9
<b>Any one time P reduction KG</b>	
<b>Total Cost of Proposed Phase</b>	29449.66
<b>Amount of funding requested (Proposed Phase)</b>	\$29,449.66
<b>Matching Funds Available</b>	\$0.00
<b>Total Project Costs (All Phases)</b>	implementation: \$100,000-200,000. all phases: \$175,000-300,000
<b>KG/\$ Current Phase</b>	0.000166386
<b>KG/\$ Overall</b>	#INVALID OPERATION
<b>Design Life</b>	10
<b>Estimated Annual O&amp;M cost total</b>	Not available, depends on practices selected
<b>Conformance with Tactical Basin Plan TBP</b>	10
<b>Number of Co-benefit Areas</b>	2
<b>DEC Screening Form Uploaded</b>	Yes
<b>Map of Project Area Uploaded</b>	Yes
<b>Project Budget Uploaded</b>	Yes
<b>Project Schedule Uploaded</b>	Yes
<b>Landowner Support uploaded</b>	Yes
<b>Phosphorus Calculator Tool uploaded</b>	Yes
<b>Created</b>	03/12/26 1:42 PM
<b>Design/Imp Costs Requested</b>	29449.66
<b>Design-Imp Costs Total</b>	implementation: \$100,000-200,000. all phases: \$175,000-300,000
<b>Using_As_Match</b>	No
<b>Cultural Resource Review</b>	No
<b>O&amp;M interest</b>	No
<b>continued project</b>	<b>Yes</b>

## Budget

	Expense	Amount	Rate	Total
Engineering Consultant Services	lump sum to perform all services described in schedule, estimate provided by project development contractor		-	\$ 24,000.00
<b>NRPC Project Management services</b>				
	mileage (3 round trips)	72	\$ 0.725	\$ 52.20
	Regional Planner: procurement/contracting process, participation in site visits	45	\$ 26.11	\$ 1,174.95
	Senior Planner: grant & staff oversight, review of contractor reports and other materials	25	\$ 51.03	\$ 1,275.75
	Asst Director/Director: grant & staff oversight as-needed	3	\$ 85.70	\$ 257.10
			Subtotal:	\$ 2,707.80
		Indirect Rate:	99.33%	\$ 2,689.66
			Total NRPC:	\$ 5,449.66
			<b>Project total:</b>	<b>\$ 29,449.66</b>

## **Silver Lake Road Preliminary Design Proposed Schedule: April 2026 – March 2027**

### Task 1: Hire Consultants

*April-May 2026*

A request for proposals will be made to a minimum of 3 engineering firms. Proposals will be evaluated and a contractor selected by the Georgia Conservation Commission.

A subcontract with NRPC for project management services will also be executed during this time.

### Task 2: Kickoff Site Visit

*May-June 2026*

There will be an initial site visit with selected consultant to discuss data collection needs and adjust timelines as needed.

### Task 3: Development of 30% design

*May 2026-January 2027*

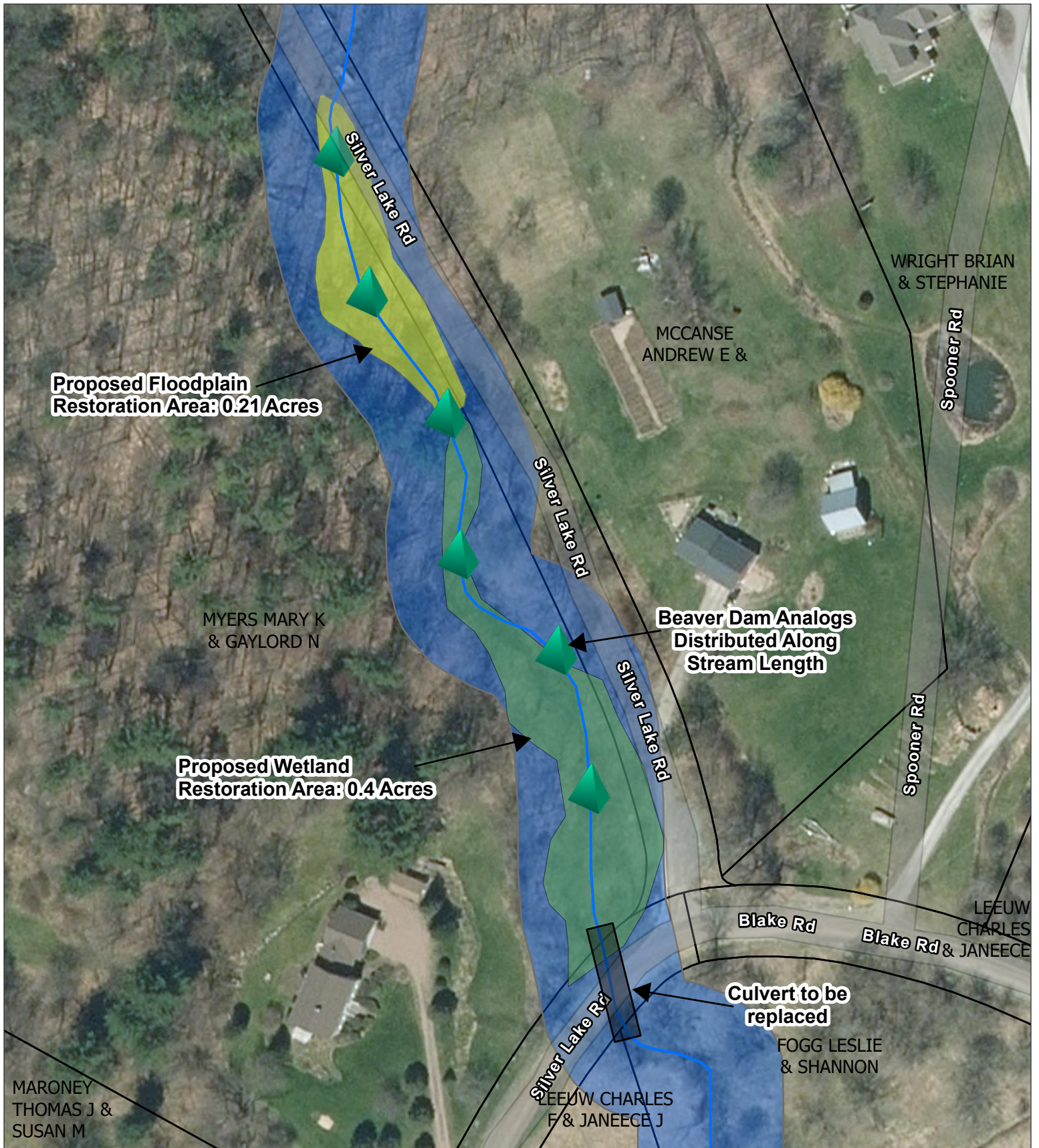
The selected engineering consultant will perform the following tasks:

1. Existing conditions topographic and features survey – survey stream corridor, culvert, road features.
2. Permitting investigation – State/ACOE wetlands, DEC rivers stream/floodplain, VDHP, Act 250, Vermont F&W.
3. Perform wetlands delineation.
4. 30% concept plan development.
5. Outreach – present draft 30% plan to landowner, planning commission, regulators.
6. Finalize 30% plan, 30% report including cost estimate and P load reduction calculations. Develop draft site access agreement and operations and maintenance plan.

#### Task 4: Reporting

*January – March 2027*

NRPC staff on behalf of the Georgia Conservation Commission will complete final reporting per CWSP requirements.



**Proposed Floodplain  
Restoration Area: 0.21 Acres**

**Proposed Wetland  
Restoration Area: 0.4 Acres**

**Beaver Dam Analogs  
Distributed Along  
Stream Length**

**Culvert to be  
replaced**

MARONEY  
THOMAS J &  
SUSAN M

MYERS MARY K  
& GAYLORD N

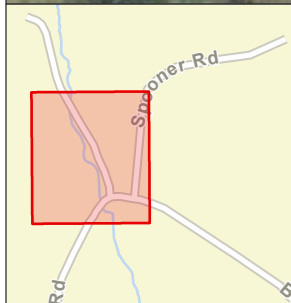
MCCANSE  
ANDREW E &

WRIGHT BRIAN  
& STEPHANIE

LEEUW CHARLES  
F & JANECEE J

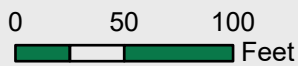
FOGG LESLIE  
& SHANNON

LEEUW  
CHARLES  
& JANECEE



**Silver Lake Rd  
Project Development Summary  
Georgia, VT**







Map Date: 12/11/2025



Scale: 1 in = 88 ft



**Legend**

-  Streams
-  Floodplain Restoration Area
-  Wetland Restoration Area
-  Stream Buffer (50ft)
-  Parcel Boundaries
-  Proposed Beaver Dam Analogs

