



TOWN OF KILL DEVIL HILLS PUBLIC SERVICES

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June 28, 2023

Memorandum

To: Debora P. Diaz, Town Manager

From: Derek A. Dail, Assistant Public Services Director

Subject: **Streamflow Rehabilitation Assistance Program (StRAP)**
Town of Kill Devil Hills (StRAP) Increased Funding Award for Bickett St. Channel Debris Removal

On April 28, 2023, Public Service applied for additional StRAP grant funds that were reallocated by NC Department of Agriculture and became available to previously awarded StRAP grantees who successfully performed on projects and met certain financial criteria.

Public Services requested the additional funds be granted to the Town for vegetative debris removal from the drainage channel located in the unimproved portion of the Bickett St. right-of-way west of Lee Ave. The section of the existing drainage channel is excessively choked by overgrown vegetation, downed and severely leaning trees, and snags.

Public Services requested funds totaling \$51,788 and provided cost estimates to substantiate the requested funding. Cost estimates are provided in the following table:

Town of Kill Devil Hills Bickett St. Channel Vegetative Debris Removal Cost Estimate					
Application Item B1 Vegetation Debris Removal					
Item	Description	Unit	Unit Price	Quant.	Extend Price
1	Permit/Project Mgmt (12% Const., Items 2-4)	LS	\$ 6,214.56	1	\$ 6,215
2	Mobilization (7% item 2,3 & 4)	LS	\$ 3,388.00	1	\$ 3,388
3	Tree Removal Each (includes disposal)	EA	\$ 1,000.00	10	\$ 10,000
4	Vegetation Debris Removal With Snags per foot of stream (includes disposal)	LF	\$ 32.00	1,200	\$ 38,400
Total Vegetation Debris Removal Cost Estimate					\$ 58,003

The total estimated cost to complete the vegetative debris removal project is \$58,033. The estimate was developed and itemized based on consultations with contractors who specialize in this type of work. Public Services intends to manage all administrative and project management activities associated with the project through our normal operating costs. This in-kind effort is estimated to be 12% of the total construction price and totals \$6,215. The total contractor construction price is estimated to be \$51,788 and is the total amount of the funds requested from the NC Department of Agriculture.

On June 9, 2023 Public Services was notified that the Town has been allocated funds in the amount of **\$51,788** and is the full amount of requested funding. The awarded funding is presented as a modification to the Town's existing contract with the NC Department of Agriculture where the additional funds are added to the contract.

Public Services requests the Board of Commissioner's accept the reallocated funds from the Streamflow Rehabilitation Program in the amount of **\$51,788** for the rehabilitation of the Bickett Street Drainage Channel and authorize the Town Manager to execute the modified contract with the NC Department of Agriculture.