

Stream/Drainage Channel Name	Linear Feet of Channel Affected	Description of Damage and Planned Repair	Estimated Cost to Repair

**Number of Known  
Beaver Dams**

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StRAP Revised

Applicant Name:

Please use current SOW mark through what is b

REVISED SCOPE OF WO

	Stream/Drainage Channel Name	Linear Feet of Channel Proposed for Repair	Description of Damage
A	Shallotte River	3000	Damage: Channel is blocked with down tree's/woody debris. This area was damaged by a tornado in February 2021.
B	Willetts Branch	3100	Damage: Channel is blocked with down woody debris from Hurricane Florence. This stream was previously identified by the USDA-NRCS for EWP (DSR NO 37-07-18-5038-314) work.

C	Swain Branch	2900	Damage: Channel is blocked with down woody debris, vegetation, and debris from beaver activity causing significant flooding for upstream community.
D	Goose Creek	1900	Damage: Channel is blocked with down woody debris, vegetation, and debris from beaver activity causing significant flooding for upstream community.
E	Town Creek UT	0 - Removal of beacher dam and active beavers proposed.	Damage: Channel is blocked with down woody debris, vegetation, and debris from beaver activity.
F	Cool Run	0 - Removal of beacher dam and active beavers proposed.	Damage: Channel is blocked with down woody debris, vegetation, and debris from beaver activity.
G	Scotts Branch	0 - Removal of beacher dam and active beavers proposed.	Damage: Channel is blocked with down woody debris, vegetation, and debris from beaver activity.
H	Rice Creek UT	0 - Removal of beacher dam and active beavers proposed.	Damage: Channel is blocked with down woody debris, vegetation, and debris from beaver activity.
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<b>TOTALS:</b>		10900	

Project		
	Time Period	
A	July - Sept 2022	Have Board sign the service agreement for fully executed. Obtain landowner signatures. Inform the NCDOT of written up 1
B	Oct - Dec 2022	Finish obtaining landowner signatures. Develop RFP courtesy. Review bids. Prepare/award contract and process. Review completed
C	Jan - Mar 2023	By February 28, a minimum of 50% of the granted functions. Review weekly and monthly reporting requirements
D	Apr - June 2023	Contractor finishing project locations and loading out
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Scope of Work v.2
Brunswick County
being removed and highlight any that are being added

ORK (Insert Additional Lines as Needed)

Planned Repair and Removal from Floodplain	Number of Known Beaver Dams	Estimated Cost to Repair
Repair: Stream debris removal activities will include cutting and removing downed trees, broken tops, and woody debris that impede or potentially impede water flow in the streams and tributaries. All work shall be completed according to the USACE Woody Debris Removal Guidelines. The NCDOT Right of Way will serve as ingress/egress to project locations. Stream segments found within the 100-year floodplain will be hauled and disposed of at the Brunswick County Landfill.The USDA BMAP Program will address dam removal and active beavers	3	\$76,000.00
Repair: Stream debris removal activities will include cutting and removing downed trees, broken tops, and woody debris that impede or potentially impede water flow in the streams and tributaries. The NCDOT Right of Way will serve as ingress/egress to project locations. All work shall be completed according to the USACE Woody Debris Removal Guidelines. Stream segments found within the 100-year floodplain will be hauled and disposed of at the Brunswick County Landfill.	0	\$111,250.00

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revised to reflect work

Repair: Stream debris removal activities will include cutting and removing downed trees, broken tops, and woody debris that impede or potentially impede water flow in the streams and tributaries. The NCDOT Right of Way will serve as ingress/egress to project locations. All work shall be completed according to the USACE Woody Stream segments found within the 100-year floodplain will be hauled and disposed of at the Brunswick County Landfill. The USDA BMAP Program will address dam removal and active beavers.	7	\$74,000.00
Repair: Stream debris removal activities will include cutting and removing downed trees, broken tops, and woody debris that impede or potentially impede water flow in the streams and tributaries. Pait Dr NW, Ocean Isle Beach will serve as ingress and egress to project locations. All work shall be completed according to the USACE Woody Debris Removal Guidelines, NCDEQ, and CAMA. Stream segments found within the 100-year floodplain will be hauled and disposed of at the Brunswick County. The USDA BMAP Program will address dam removal and active beavers.	5	\$96,250.00
The USDA BMAP Program will address dam removal and active beavers	1	\$750.00
The USDA BMAP Program will address dam removal and active beavers	6	\$1,375.00
The USDA BMAP Program will address dam removal and active beavers	2	\$1,000.00
The USDA BMAP Program will address dam removal and active beavers	5	\$1,250.00

	29	\$361,875.00

### ct Timeline

Milestones
ecuted contract within 60 days of receiving. Have legal review permit of entry and start f work/project locations along the right of way. Reach out to USDA-BMAP and have a CSA for legal to review and county manager to sign.
for Legal to review. Bid RFP and notify USACE, NCDEQ and NCDOT about the project as have Board approval. Meet with USDA-BMAP trapper and start trapping/dam removal USDA work before contractor starts. Flag project site locations.
ds shall be committed to contracts. Meet with contractor onsite, review projects and start rements. Contractor given 120 days to complete all work. Perform weekly, monthly, and as-needed site inspections.
. Final project inspection with the State. Final reporting and paper work before July 1st.





ct work outside of 100-year floodplain

outside of 100-year floodplain



