

From: [Paul T. Agnello](#)
To: [Adam Hager](#)
Cc: [Matthew Lehane](#); [Leah Vigil](#); [Stacey Feindt](#); [Erik Nelson](#); [Rodney White](#); [Jason D. Towery](#); [Alexander E. Owsiak](#)
Subject: UPC 110987: Rte 208/Hood Drive CMAQ/STBG-RSTP Transfer Request
Date: Tuesday, June 2, 2020 10:25:11 AM
Attachments: [pastedImage.png](#)

Good morning Adam,

We request that the previously discussed UPC 110987: Rte 208/Hood Drive CMAQ/STBG-RSTP Transfer Request in an amount of \$772,500, which equates to 15% of the original \$5.15 Million project budget be added to the 6/8 TAC Agenda as an action item for consideration. This transfer request would help Spotsylvania develop the required funding to meet the new higher VDOT cost estimate of about \$6.3 Million and the County would assume responsibility for the remaining project funding needed.

We request that the funding to be added:

1. Be no later than FY-23
2. Use CMAQ first to the extent possible
3. Use STBG-RSTP to fill in the gap not able to be provided by CMAQ

If you have any questions, please let me know.

Thank you,

Paul

Paul Agnello, AICP

Assistant Director for Transportation Planning
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Phone: (540) 507-7398
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From: [Paul T. Agnello](#)
To: [Adam Hager](#); [Leah Vigil](#)
Cc: [Rodney White](#)
Subject: Re: UPC 110987 Funding Deficit
Date: Thursday, April 30, 2020 3:42:40 PM
Attachments: [image001.png](#)
[Scoping Fredericksburg_00000000110987.pdf](#)

Hi Adam and Leah,

VDOT just sent us the new estimate for UPC 110987 for about \$6.3 Million.

PE is the same, RW went down, but CN went up significantly in cost.

Original Smart Scale Cost Estimate:

PE: \$500K

RW: \$2,250,000

CN: \$2,400,000

Total: \$5,150,000

Thanks,

Paul

Paul Agnello, AICP

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Description: image001





Project Cost Estimating System

SUMMARY PAGE

DISTRICT	FREDERICKSBURG		
PROJECT NUMBER	636088707		
CONSTRUCTION END YEAR	FY2023	UPC	110987
AD YEAR	FY2023	RATE OF INFLATION TO AD	8.43%
ESTIMATE YEAR	FY2020	INFLATION RATE DURING CN	N/A
Date of previous estimate	04/21/20		
PROJECT MANAGER / DESIGNER	Anastasia.Kapitan		
Preliminary Engineering Estimate:	MANUAL		
Construction Estimate:	MANUAL		
Right-of-Way Estimate:	MANUAL		
Utilities Estimate:	MANUAL		
DATE	4/21/2020		

THE FOLLOWING DATA WILL BE PROVIDED UPON COMPLETION OF THE REMAINDER OF THE WORKBOOK, WHICH IS ACCESSED BY SELECTING THE CONST, RW, & UTIL TABS BELOW

Bridge PE ESTIMATE	\$0
Bridge CN ESTIMATE	\$0
Bridge RW ESTIMATE	\$0
PRELIMINARY ENGINEERING ESTIMATE (excluding Bridge PE)	\$500,000
CONSTRUCTION ESTIMATE (excluding Bridge CN)	\$4,619,554
RIGHT-OF-WAY & UTILITIES ESTIMATE(excluding Bridge RW)	\$1,181,904
TOTAL PROJECT ESTIMATE (excluding Bridge estimate)	\$6,301,458

From: [Paul T. Agnello](#)
To: [Adam Hager](#); [Leah Vigil](#)
Cc: [Rodney White](#); [Erik Nelson](#); [Alexander E. Owsiak](#); [Brandon F. Brown](#)
Subject: More information on UPC 110987: Rte 208/Hood Drive Funding Deficit
Date: Thursday, April 30, 2020 4:12:41 PM
Attachments: [Scoping Fredericksburg_000000000110987.pdf](#)

Good afternoon Adam and Leah,

Below is the VDOT explanation for why the cost for UPC 110987 increased from \$5.15 M to \$6.3 Million with the attached detail for the cost estimate.

Thank you,

Paul

From: Kapitan, Anastasia [mailto:anastasia.kapitan@vdot.virginia.gov]
Sent: Thursday, April 30, 2020 3:55 PM
To: Paul T. Agnello <PAgnello@spotsylvania.va.us>
Cc: Catherine Coffey <catherine.coffey@vdot.virginia.gov>; Ha, Minwoo <minwoo.ha@vdot.virginia.gov>; Gardner, Susan <susan.gardner@vdot.virginia.gov>; Rodney White <RWhite@spotsylvania.va.us>; Martin, Kendall <ken.martin@vdot.virginia.gov>; Stephen Haynes <stephen.haynes@vdot.virginia.gov>
Subject: Re: [EXTERNAL]: Re: UPC 110987 Funding Deficit

Initially Hydraulics planned a storm water basin on parcel 002 (future 7-11 site) and the right of way estimate was high due to the land value and damages. Hydraulics was asked to look at other parcels for the basin location. There were no other workable locations so we asked them to look into piping the storm water to the existing basin at the commuter lot. This was achievable and it increased the construction cost.

On Thu, Apr 30, 2020 at 3:47 PM Paul T. Agnello <PAgnello@spotsylvania.va.us> wrote:

Thank you Ana,

Can you please provide us with some information on what caused the RW costs to decrease and the CN costs to increase?

Thank you for your help,

Paul

From: Kapitan, Anastasia [mailto:anastasia.kapitan@vdot.virginia.gov]
Sent: Thursday, April 30, 2020 3:33 PM
To: Paul T. Agnello <PAgnello@spotsylvania.va.us>
Cc: Catherine Coffey <catherine.coffey@vdot.virginia.gov>; Ha, Minwoo <minwoo.ha@vdot.virginia.gov>; Gardner, Susan <susan.gardner@vdot.virginia.gov>; Rodney White <RWhite@spotsylvania.va.us>; Martin, Kendall <ken.martin@vdot.virginia.gov>; Stephen Haynes <stephen.haynes@vdot.virginia.gov>
Subject: [EXTERNAL]: Re: UPC 110987 Funding Deficit

Paul,

Attached for your reference is the current estimate for the Hood Dr SmartScale project.

Please let me know if you have any questions.
Ana