

South Trade Street/ Four Mile Creek Greenway Underpass Matthews NC

EB-5829

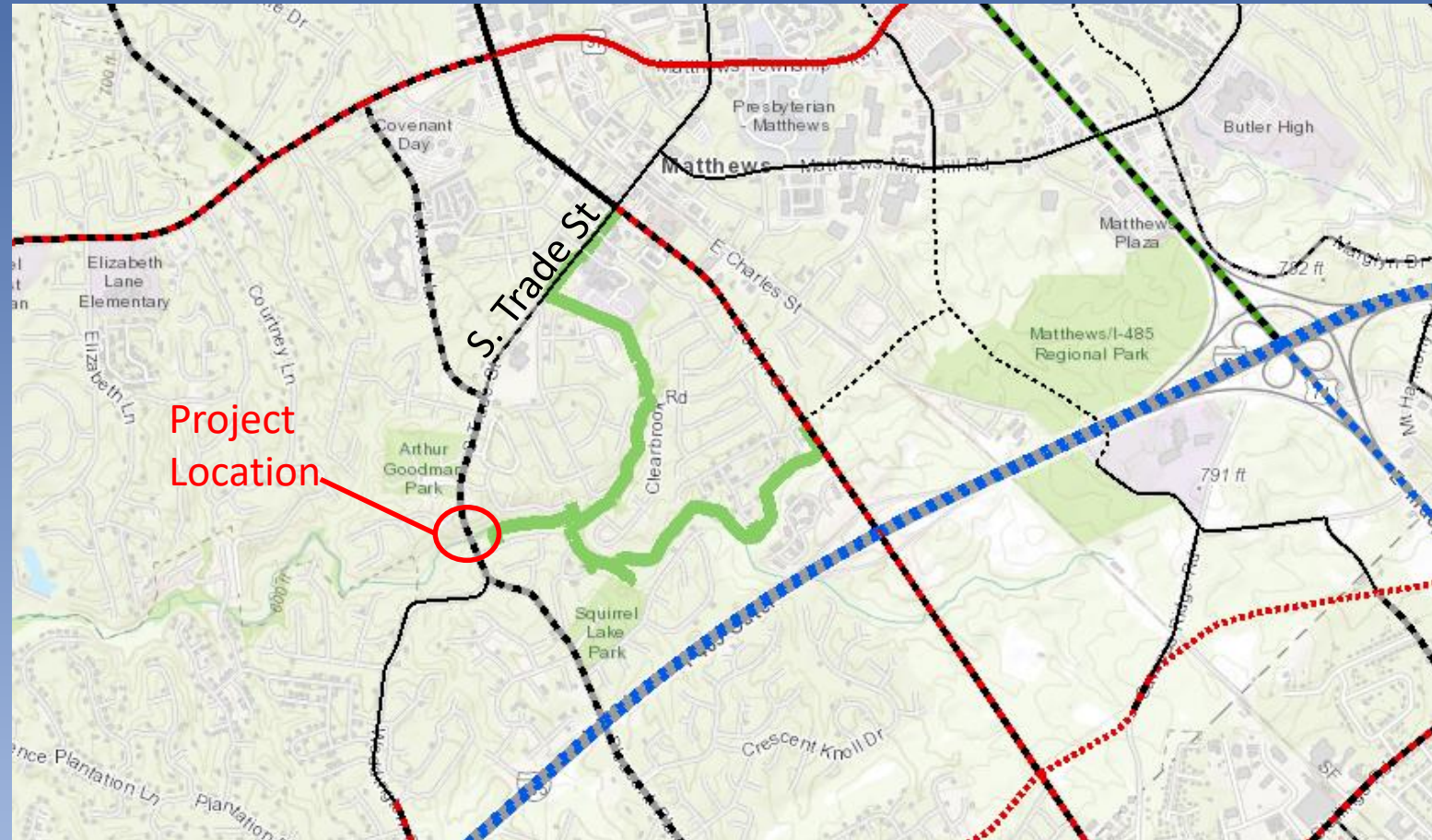
NCDOT Project Sponsor- Scott Cole

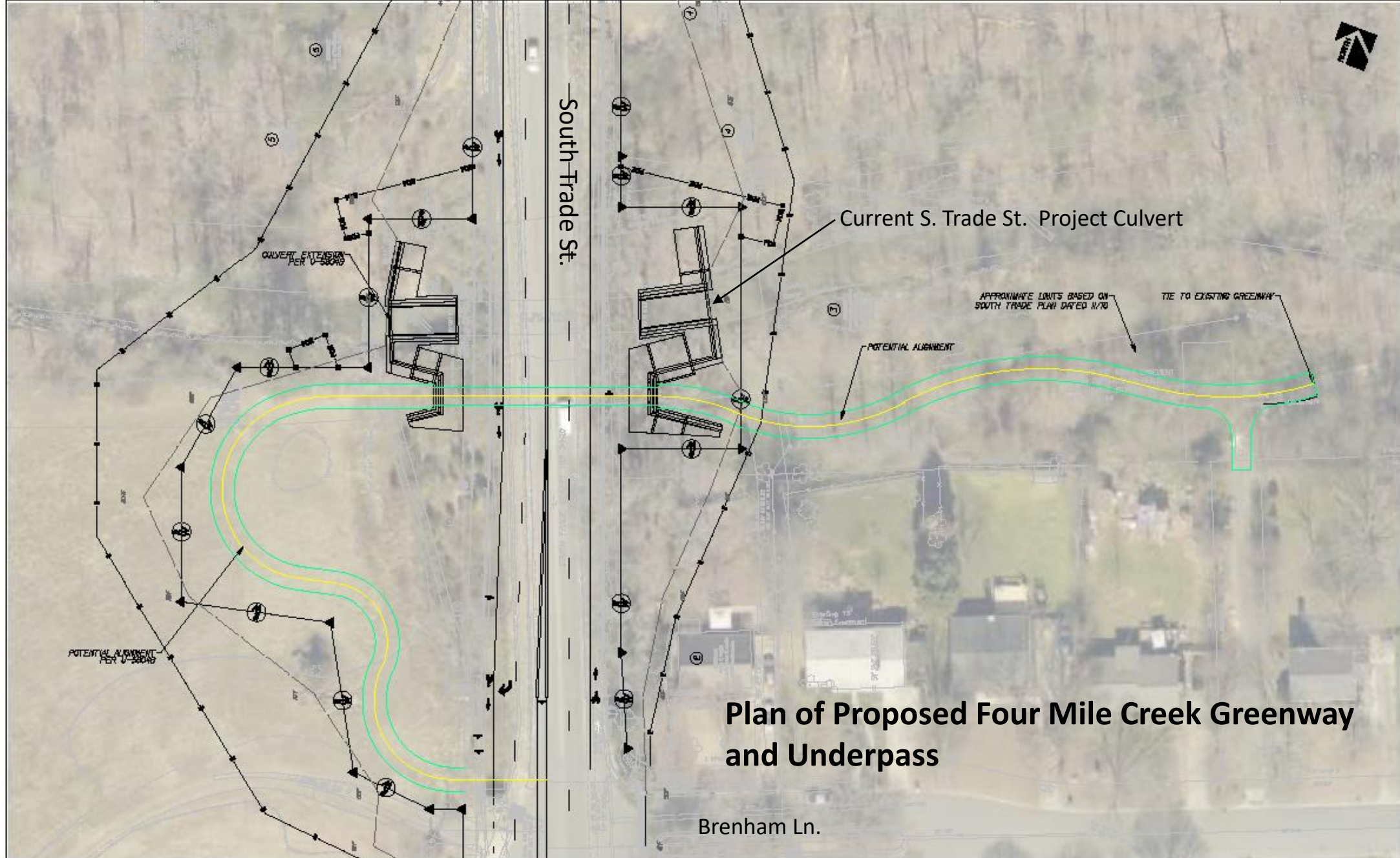
Mecklenburg County- Gwen Cook, Jay Higginbotham

Town of Matthews- Susan Habina-Woolard

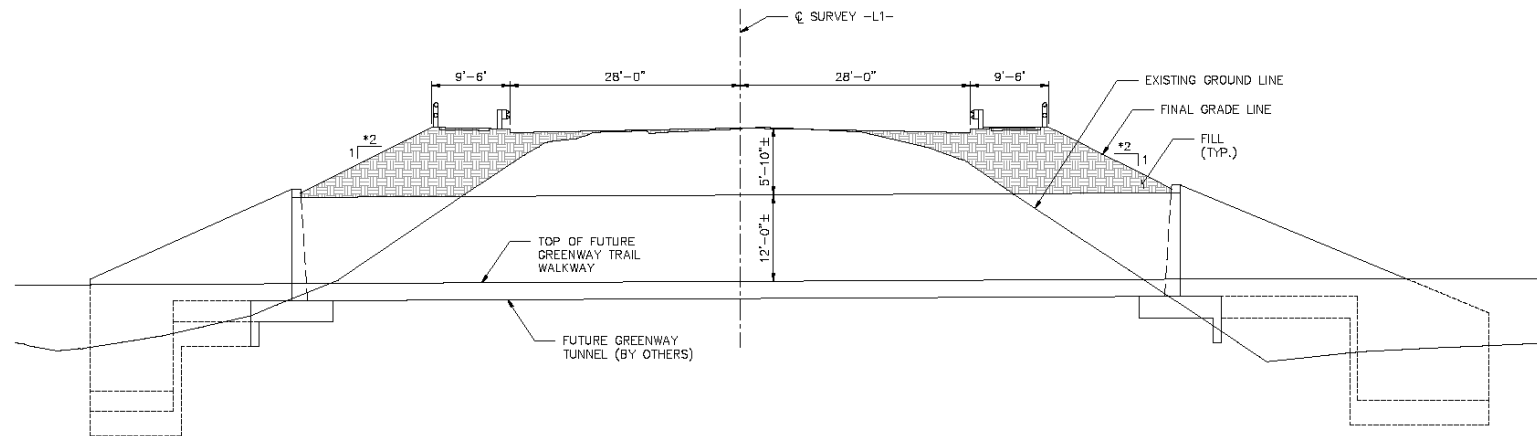
Request for Additional STBG-DA Funding

Vicinity Map





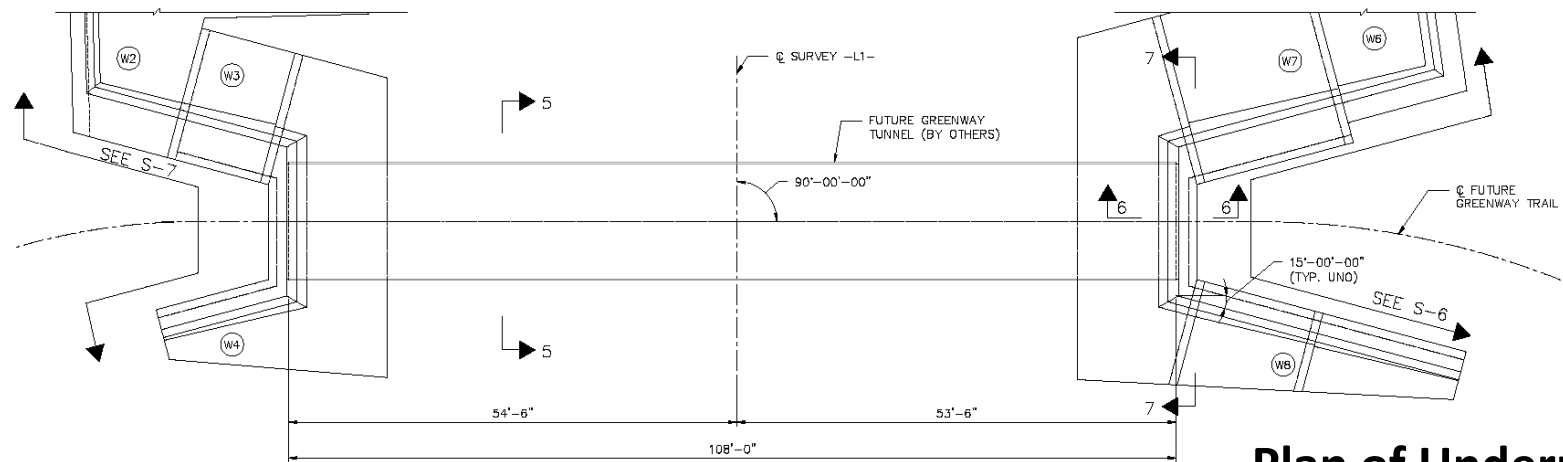
Plan of Proposed Four Mile Creek Greenway and Underpass



Elevation of Underpass

ELEVATION ALONG C GREENWAY TRAIL TUNNEL

SCALE: 1/8" = 1'-0"



Plan of Underpass

PLAN GREENWAY TRAIL TUNNEL

SCALE: 1/8" = 1'-0"

NOTES:

* MAX. ROADWAY FILL SLOPES SHOWN
MEASURED NORMAL TO C SURVEY

NOTES:

FOR SECTIONS 5-5, 6-6, AND
7-7 SEE SHEET S-5.

Kimley-Horn

Kimley-Horn & Associates, Inc.
401 Poplarville Road, Suite 200
Raleigh, NC 27603-1775
Phone: (919) 877-3000



NO.	DATE	REVISIONS



PROJECT: 11. S-4
SOUTH TRADE STREET
ROADWAY IMPROVEMENTS
COUNTY: MECKLENBURG
STATION: 100+15.41-

TITLE: PEDESTRIAN TUNNEL
PLAN & ELEVATION
CULVERT PLANS
SOUTH TRADE STREET

DESIGNED BY: CTP
DRAWN BY: JJD
CHECKED BY: JCW
DATE: 04/06/2017
PROJECT: 015484010

S-4

DOCUMENT NOT CONSIDERED FINAL
UNLESS ALL SIGNATURES COMPLETED

Status of Funding

Current Funding (in hand)	
Original County Funding	\$173,250
STP-DA Grant (FFY 2017)	\$1,114,000
Additional County Match	\$47,800
Total	\$1,335,050
Current Project Estimate	\$1,915,800
Original County Funding	-\$173,250
STP-DA Grant	-\$1,114,000
Additional County Match	-\$47,800
Current Budget Deficit	\$580,750
Request for reallocated STBG-DA	-\$330,473
Remaining Budget Deficit*	\$250,277
*The County and Town are committed to covering the remaining deficit.	

The Project oversight committee has agreed:

- That the available STBG-DA \$330,473 funding for bicycle and pedestrian projects be reallocated to the South Trade Street/Four Mile Creek Greenway Underpass.
- To recognize that this funding has been declined by both the Town of Matthews and the Town of Davidson whose projects would be too expensive for the funds available. The funding available would not address the current funding shortfalls for their bicycle-pedestrian projects (Pleasant Plains Road Multi-Use Trail and Potts Sloan Beatty Multi-Use Trail).
- To recognize that the South Trade Street/Four Mile Creek Greenway Underpass allocation is a time-sensitive request because the design of this project needs to be completed by September 2018 to ensure construction can closely follow the South Trade Street widening.

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Summary of funding:

Current NCDOT funding	\$1,114,000
Additional STBG-DA funding requested	330,473
Total Mecklenburg County Funding	346,327
Total Matthews Funding	<u>125,000</u>
Total Underpass Cost	\$1,915,800

*Request: \$330,473 of Additional STBG-DA Funding
for South Trade Street Underpass*