

**Board of Supervisors**

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County Administrator

## Infrastructure Committee Meeting AGENDA

July 10, 2018 – 1:30 pm  
Conference Room A/B/C, Second Floor

**Committee Members:** Chairman Mark Dudenhefer, Meg Bohmke and Jack Cavalier

Agenda Item	
1.	Transportation: a. Onville Road Sidewalk project Update b. Belmont to Ferry Farm Phase VI terminus
	Next IC meeting is scheduled for September 4, 2018

InfraAgenda/07.10.2018



- Timmons is continuing the preliminary design for the 1,100 feet of the sidewalk from Garrison Woods Drive to the north terminus of the Onville Road Intersection Project.
- Funded by 20% County funding and 80% Transportation Alternatives Program (TAP) award.
- Onville Road Intersection Project did not construct walkable shoulder as previously agreed leaving a 500' gap. VDOT has requested the County to pick up this section in the County project. Addition of this section will provide a continuous sidewalk from Garrison Woods Drive on the north to Worth Avenue and Garrisonville Road on the south.
- We received a \$10k proposal from Timmons to design the missing 500' sidewalk connection. Funding for the additional design is available within previous authorized funding.
- Construction funding for this added section could be accomplished through Transportation Management Area (TMA) funds presently held by FAMPO. The Board would need to request FAMPO to allocate these funds to Stafford at a future date. Whereas Stafford is the only FAMPO locality within the TMA, we do not have to compete for these funds.
- Staff recommends proceeding with the additional design scope.
- Staff is concurrently attempting to obtain the 30' of dedicated right of way proffered for TM Parcels 20-70 and 20-73E. Whereas the site development work has not begun on these commercially zoned parcels, the owner has not proceeded with the dedication.
- The owner, Andy Garrett, has not indicated a willingness to cooperate with the County in our efforts to secure this dedication.
- Staff will continue to pursue securing the right of way, although future Board action in this regard is possible.
- Completed design for the project is likely within the next three months.
- Final Construction costs and timing are dependent on site constraints and ROW acquisition.



Blue Section – 1,100' within current project scope

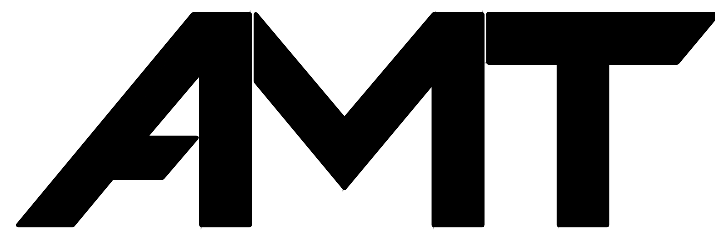
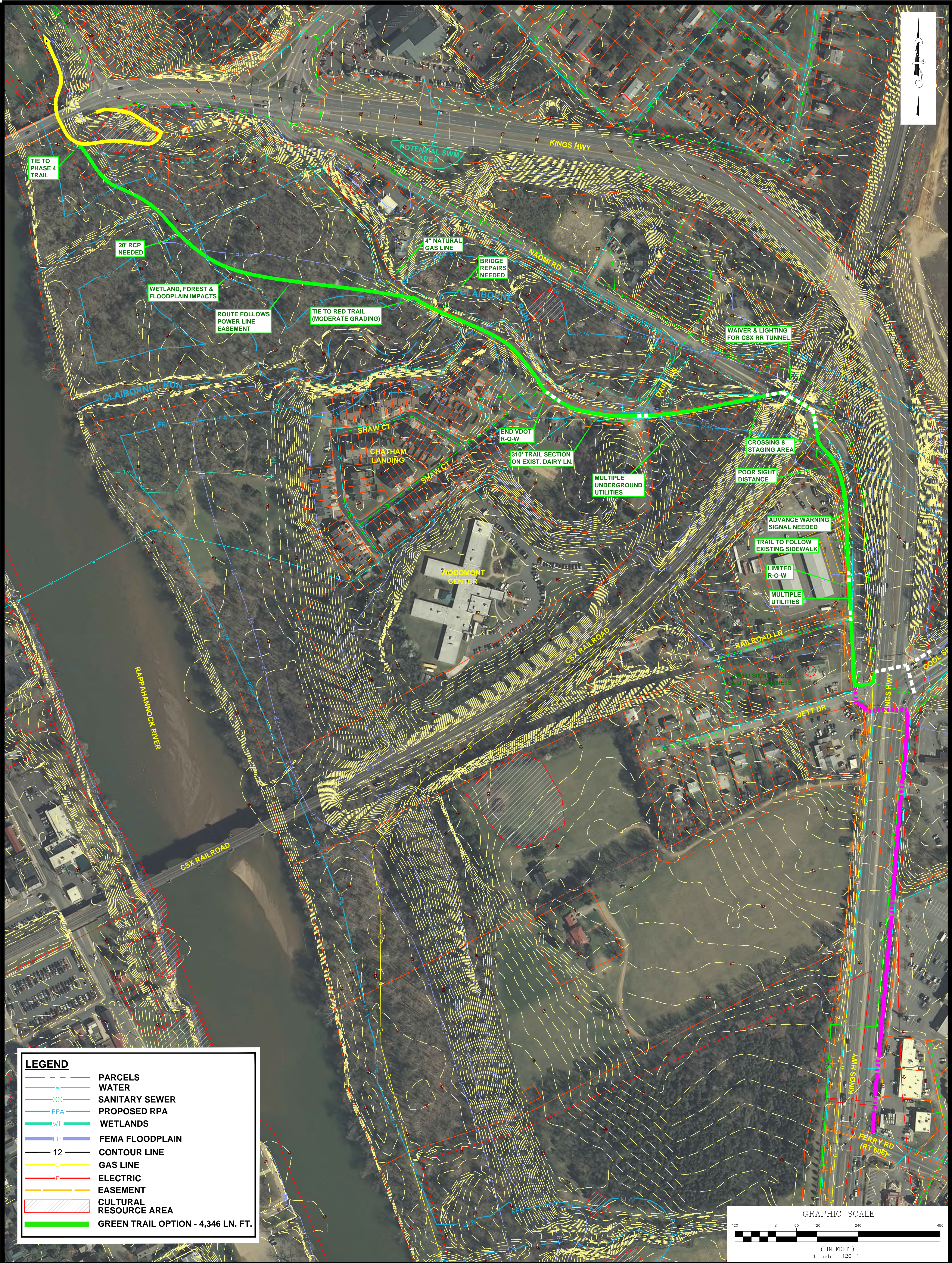
Red Section – 500' of additional project scope

## **Belmont-Ferry Farm Trail Phase 6**

- The Board previously approved the design of an alignment for Phase 6 of the Belmont to Ferry Farm Trail (Trail) connecting the Chatham Bridge to the George Washington Boyhood Home at Ferry Farm
- The approved alignment would take the Trail from the Chatham Bridge through a wooded area before connecting to an abandoned right of way for Dairy Lane, then along an active portion of Dairy Lane to Naomi Road and Jett Drive. The trail would have then entered George Washington Foundation (GWF) property to the new entrance for the Boyhood Home visitors center
- Following the unsuccessful attempt to obtain an easement from the GWF, staff has been investigating alternative terminus options for the Trail
- One option examined would connect the Trail to the bike lanes along Cool Springs Road opposite the intersection of Jett Drive and Route 3, as shown on the attached graphic. The Route 3 crossing would be on the Fredericksburg side of the intersection
- This option would end the Trail about 1,300' from the entrance to Ferry Farm, but would connect into a larger bicycle lane network in the southern part of the County. Furthermore, the safety of this option is complicated by the presence of a right turn "slip lane" that has a yield movement which doesn't require motorists to come to a complete stop
- Early indications from the Virginia Department of Transportation are that a crossing at this location can be made acceptable with signs and striping
- Another option (shown in magenta) under consideration would take the Trail across Route 3 on the Ferry Road side of the intersection with Cools Springs Road, and then continue parallel to Route 3 along the north side in front of the Ferry Farm shopping center to the Ferry Road intersection
- There appears to be adequate right of way available for a 10' wide Trail extending all the way from Cool Springs Road to Ferry Road, avoiding the need to acquire right of way from the adjacent commercial property. Further investigation is

required to determine the extent of utility interference, and if temporary easement is necessary for construction

- As shown, the Trail does not connect with Ferry Farm on the south side of Route 3, as there currently are no pedestrian or Trail accommodations provided by the GWF on that side of Route 3. These could be added when GWF submits a revised site plan for the entrance connection to the visitor's center.
- Available options for the BFF Trail Phase 6 terminus include:
  - Ending the Trail at the intersection of Route 3 and Jett Drive
  - Connecting the Trail to the bicycle lanes on Cool Springs Road; continuation to Ferry Road and Ferry Farm could be provided by a future phase of the Trail
  - Continuation of the Trail across Route 3, and then along Route 3 on the north side to Ferry Road. Connection to the entrance of the Boyhood Home by means of pedestrian controls could be included with this effort, or at a later date when the new Boyhood Home entrance is completed
- Staff recommends an approach that completes the Trail to the entrance to Ferry Farm



A. MORTON THOMAS AND ASSOCIATES, INC.  
CONSULTING ENGINEERS

JULY 03, 2018

BELMONT FERRY FARM TRAIL  
PHASE 6  
STAFFORD COUNTY, VIRGINIA  
GREEN OPTION

