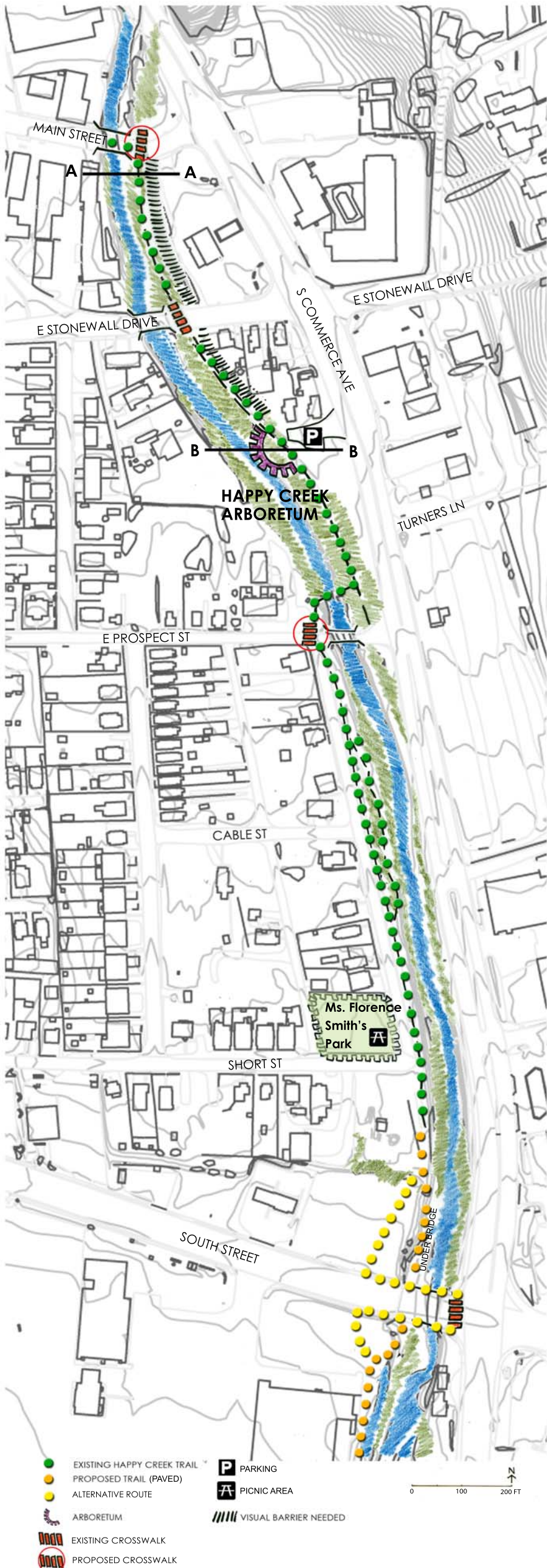


# ROYAL SHENANDOAH GREENWAY

Zone One Conceptual Master Plan:  
From Main Street to South Street, 0.47 miles



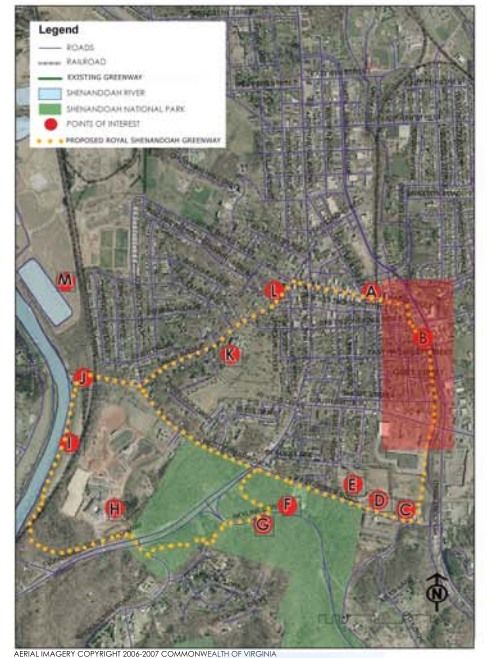
**ZONE ONE IS COMPOSED OF BOTH EXISTING AND PROPOSED TRAIL SEGMENTS.**

**THE EXISTING TRAIL:**

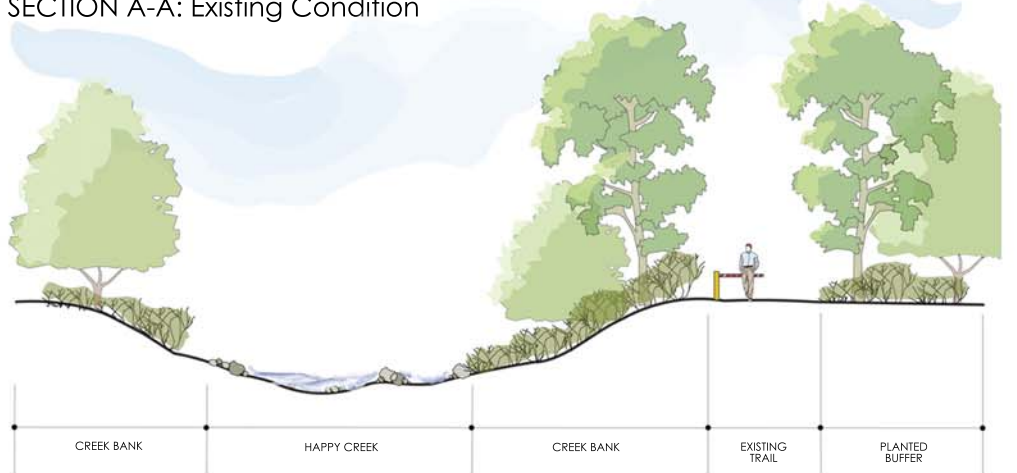
- IN EXCELLENT CONDITION
- NEEDS TO BE LINKED TO THE PROPOSED ROYAL SHENANDOAH GREENWAY SYSTEM.

**RECOMMENDATIONS FOR ZONE ONE INCLUDE:**

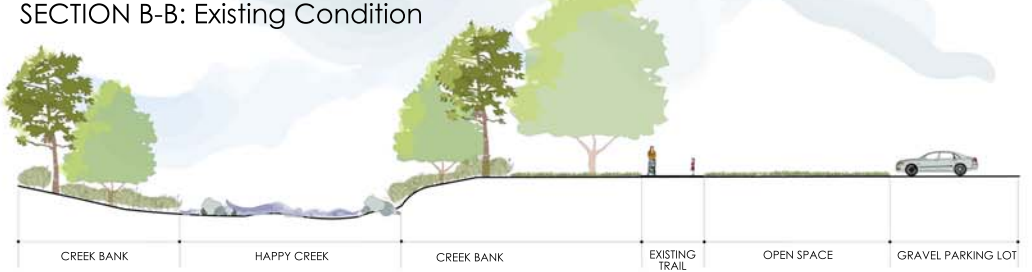
- WAYS TO INCREASE THE SAFETY OF TRAIL USERS.
- SUGGESTIONS FOR THE EXTENSION OF THE EXISTING TRAIL ACROSS OR UNDER SOUTH STREET.



**SECTION A-A: Existing Condition**



**SECTION B-B: Existing Condition**



**ISSUES AND SUGGESTIONS FOR ZONE ONE:**

- THE ENTRY TO HAPPY CREEK TRAIL INTERSECTS WITH MAIN STREET IMMEDIATELY AFTER A NARROW BRIDGE (FIGURE 1), CREATING A DANGEROUS INTERSECTION. IT IS ADVISED TO ADD A CROSSWALK AND SIGNAGE TO ALERT BOTH DRIVERS AND TRAIL USERS.
- INCREASE THE VISUAL SCREENING ALONG PORTIONS OF THE EXISTING TRAIL TO PROVIDE A MORE PLEASING EXPERIENCE FOR USERS (FIGURE 2).
- HAPPY CREEK ARBORETUM IS AT THE CENTER OF THE EXISTING TRAIL, PROVIDING A PLACE FOR PAUSE ALONG THE ROUTE (FIGURE 3).
- THE EXISTING TRAIL ENDS AT SHORT STREET. A SMALL DIRT PATHWAY HAS BEEN ESTABLISHED BY USERS AS A CONTINUATION OF THE TRAIL TO SOUTH STREET (FIGURE 4).
- CONTINUE THE TRAIL ACROSS/UNDER SOUTH STREET TO CREATE A LINK TO BURRELL BROOKS COMMUNITY PARK AND SAMUELS PUBLIC LIBRARY, AS WELL AS DESTINATIONS BEYOND.



**c|d community design**  
**a|c assistance center**  
College of Architecture and Urban Studies  
Virginia Polytechnic Institute and State University

This drawing is conceptual and was prepared to show approximate location and arrangement of site features. It is subject to change and is not intended to replace the use of construction documents. The client should consult appropriate professionals before any construction or site work is undertaken. The Community Design Assistance Center is not responsible for the inappropriate use of this drawing.