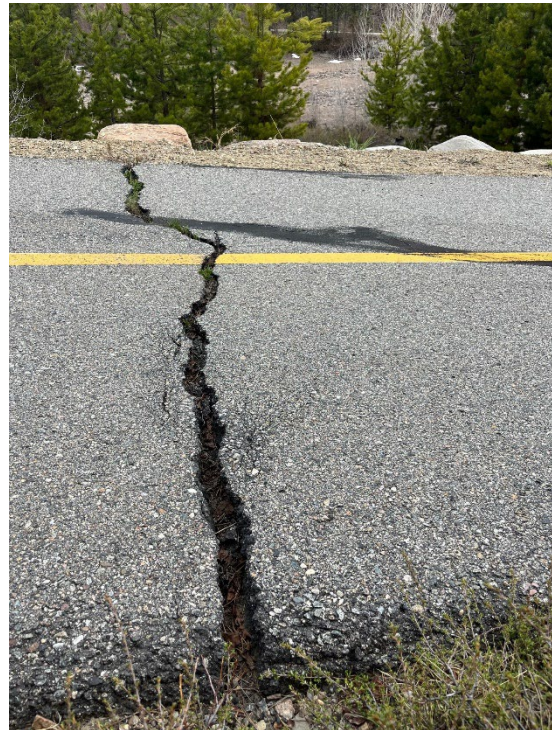


ATTACHMENT A: PROJECT TASKS

Task 1: Crack Sealing

Contractor shall provide all labor, equipment, and materials necessary to seal minor longitudinal cracks on the Summit County Recreational Pathway (Recpath). Contractor shall clean existing cracks and then apply hot rubberized asphalt sealant to the cracks to prevent further water infiltration and damage.

Recpath segments will be identified by the County prior to the commencement of work based on the cost of equipment, materials, and labor provided in the bid. Contractor should anticipate sealing roughly 1 – 3 miles of Recpath, depending on the number and severity of the cracks. Below are two examples of the cracks that need to be sealed.



Task 2: Full Depth Patching

Behind Summit High School, there is a 0.7-mile section with faulted cracks that have been sealed many times before. Due to pavement settling, crack sealing is no longer effective, and the County is seeking a Contractor to complete full depth patching. The Contractor shall provide all labor, equipment, and materials necessary to perform full depth patching repairs of these longitudinal cracks in the existing 10-foot-wide Recpath. Work includes, but is not limited to, saw cutting, removal of damaged asphalt, preparation of subgrade, placement of new asphalt, and surface restoration as well as crack sealing for minor cracks. Repairs requiring full depth patching shall be limited to areas exhibiting longitudinal cracking that cannot be adequately treated with crack seal or surface patching.

The County estimates that there are 31 cracks needing full depth patching (Photos A and B), 8 smaller cracks needing to be crack sealed, and 6 divots that may need repairing based on the Contractor's recommendations (Photo C). For full depth patching, the Contractor shall saw cut rectangular boundaries around the longitudinal cracks to the full depth of the existing asphalt; remove and dispose of existing asphalt off site; prepare the subgrade to provide a stable base and replace unsuitable material or fix the subgrade if necessary; add hot mix asphalt; compact asphalt to ensure patched surface is flush with existing Recpath, is free of bumps/depressions, and is sufficient to prevent settlement; and clean the work area and remove debris.

In addition, the Contractor may provide temporary traffic control as needed to safely perform the work. During work hours, the Contractor may detour Recpath traffic onto Alpanse Drive for repairs behind Summit High School. Every effort should be made to minimize the period of the detours. Detours shall not be used on non-working periods, weekends, holidays, and when school is starting/ending. Summit County will coordinate with the Contractor to develop an approach for the detour, as well as provide warning signage notifying Recpath users and motorists about the detour. Contractor bids should include any recommended provisions for traffic control.



Task 3: Mill and Overlay

There are two areas near Frisco that are damaged and need to be repaired. The first is a concaved bump near Temple Drive (Photo A), and the second is a convex bump along the spur below the flight for life hanger at St. Anthony's Hospital (Photo B). The County is seeking a Contractor to remove the top 1-3 inches of damaged asphalt and replace it with a new layer.

