



To: Brighton Crossing Operations Board of Directors
From: Pinnacle Consulting Group, Inc.
Subject: Splash Pad Options
Board Meeting Date: October 23, 2019

Summary of Issue

The splash pad located at Fountain Park on Tall Spruce Street has been deteriorating and this memorandum summarizes options for rebuilding, repairing or repurposing this district owned and operated amenity. The mechanical components of this system are functioning; however, the physical structure has begun to fail.

Option 1 – Rebuild (\$90,737)

Demolish and replace concrete pad, re-stabilize the actuator stands, leave the rock columns in place. The process of replacing the concrete poses risk to the mechanical and plumbing which, if damaged, would need to be repaired at additional cost.

Option 2 – Repair (\$21,150)

Remove sections of failed concrete, install microtop (bomanite product), re-stabilize the actuator stands, caulk, leave rock columns in place. This solution is temporary in nature because the demolition and replacement of the concrete pad would still be needed in the future.

Option 3 – Repurpose (\$6,000)

Repurpose the splash pad into a picnic/community gathering area. Abandon the pump equipment and cover, secure and weatherproof the access hatch, patch and seal the concrete pad, purchase and install picnic tables and seating. The splash pad infrastructure would remain in case there was a future decision to repair and reactivate the splash pad. The annual maintenance contract for operating and maintaining the splash pad would no longer be required.

Recommendation

Our recommendation would be to select Option 3. The estimated one-time cost is \$6,000; however, eliminating the splash pad recurring maintenance contract saves \$9,500 from the annual budget.