

Pawtuxet River Restoration
Warwick/Cranston, RI
Partial Removal at Spring Low Tide

1 to 2 Feet Bank Exposure and Smaller Impoundment

No River Flow over Dam. Placed Boulder Slope to Hide the Existing Dam to Remain. The Stone Shall Match Color, Texture, and be of Appropriate Size to Appear as Boulders, not Riprap

Cranston



Increased Bank Exposure; However, not as Significant as August Flow

Exposed Rock Outcrop Flow Hiding Majority of Outcrop under Normal/Average Flow

Low Tide Reveals More Outcrops & Rapids Compared to High Tide

Increased Whitewater

June 15, 2007 Q = 228± cfs (Average Flow)

Engineering,
Landscape Architecture
and Environmental Science