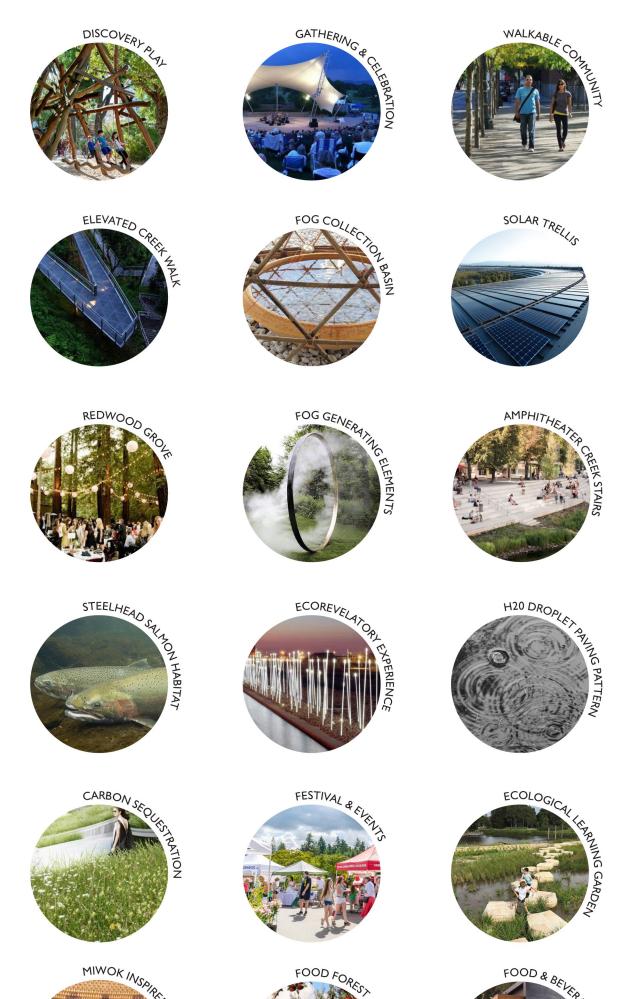


SAN ANSELMO AVE ANNUAL WATER LEVEL ARNING WATER LEVEL- 8.1 FT CRITICAL WATER LEVEL- 11.1 FT LOOD WATER LEVEL- 13 FT ■ ■ ■ RETRACTABLE FLOOD WALL

> The area around the creek will become the new emergency floodplain. The amphitheater will be resilient and able to accept flood waters for a short time and then be usable as water levels recede. Flood walls and Retractable Flood walls will protect San Anselmo Ave.

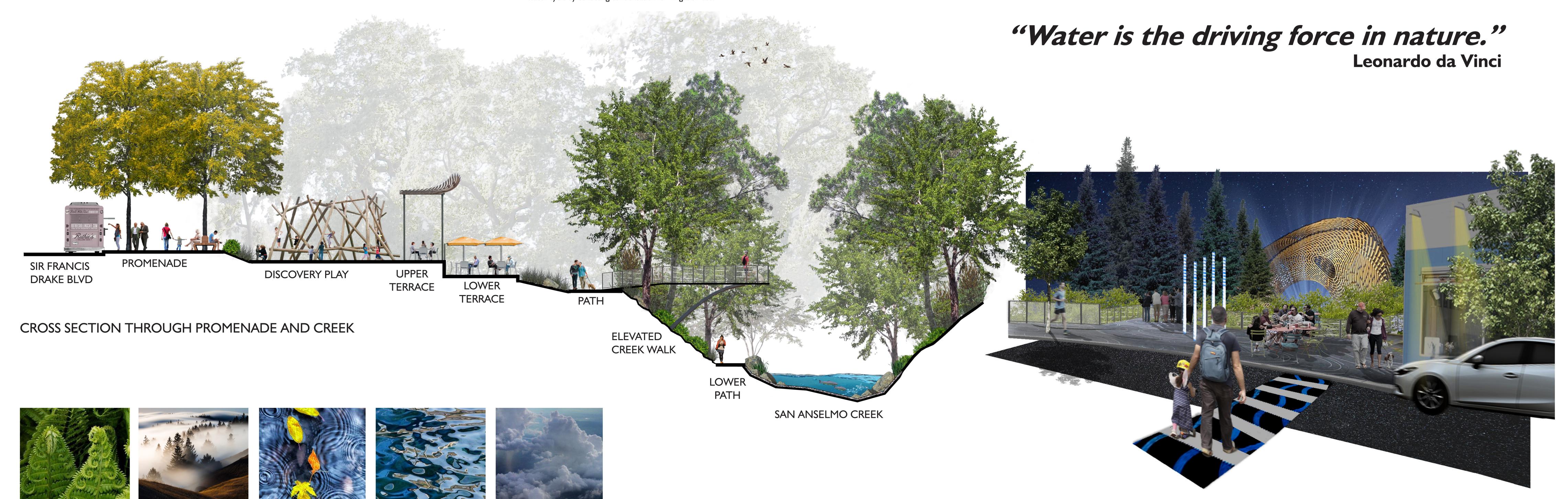






OPEN SPACES FOR ALL

The resilient Lawn Bowl is gently sculpted to accept emerging floodwater inundation for a short time and then be useable once the flood waters recede. The Sculptural Bandshell Pavilion is woven from metal tubes recalling the creek's flowing surface. Misters activate the stage on hot summer days for cooling play. The fog catcher at the Hub Plaza symbolically completes the water cycle by collecting condensation for irrigation use.



THE WATER CYCLE

CONDENSATION

TRANSPIRATION

Water (H20) is the most abundant molecule on Earth. The water cycle, also called hydrologic cycle, involves the continuous circulation of water in the Earth-atmosphere system. Of the many processes involved in the water cycle, the most important are evaporation, transpiration, condensation, precipitation, and runoff. Although the total amount of water within the cycle remains essentially constant, its distribution among the various processes is continually changing.

RUNOFF

PRECIPITATION

EVAPORATION

SUMMER NIGHTS ALONG SAN ANSELMO AVE The Overlook Piazza on San Anselmo Avenue is the downtown entrance

to Creekside Commons. The area provides an initial glimpse down to the creek and offers views across the park. Illuminated Water Marker Sculptures provide interactive information and nightly color displays that interface with data provided by the Ross Valley Fire Department Creek Level monitoring system.