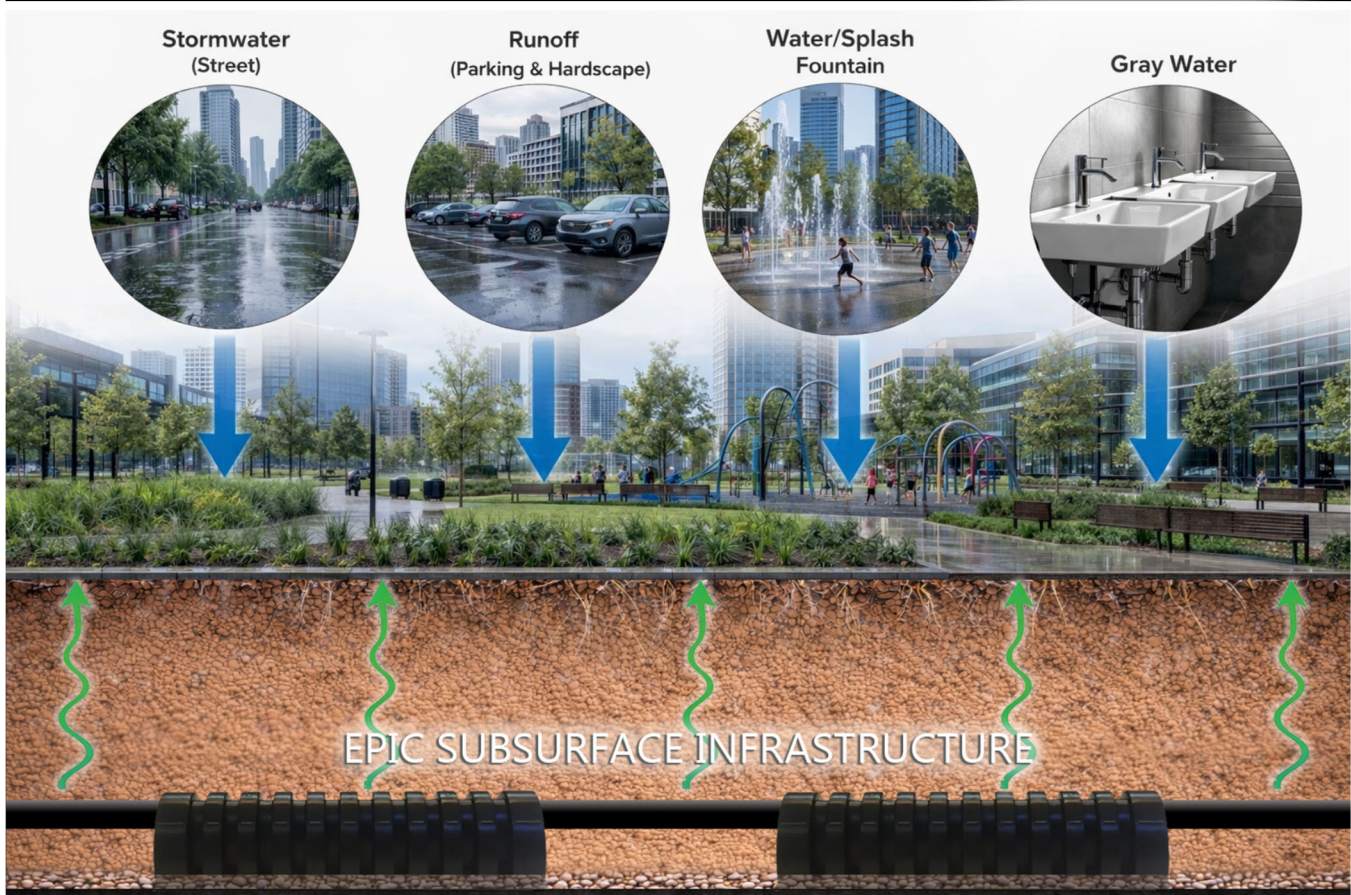


EPIC® Total Water Solutions

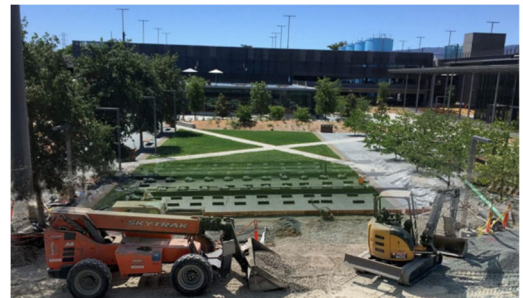
PASSIVE. INTEGRATED. SUSTAINABLE

Turning Municipal Landscapes into Self-Sustaining Water Assets



EPIC delivers landscapes that capture every drop of stormwater and runoff, store it below grade, and deliver to the roots - automatically, passively, with zero ongoing irrigation demand.

EPIC is a fully subsurface, proprietary system that makes this possible. By integrating stormwater, runoff, and on-site water into a continuous closed-loop cycle, EPIC transforms parks, streets, and plazas into resilient, net-zero water systems that perform reliably for decades - while fitting seamlessly into standard municipal design frameworks. Water is retained, managed, and reused within the landscape profile - eliminating the need for conventional irrigation infrastructure.



MUNICIPAL APPLICATIONS

- Parks and open space
- Streetscapes, medians, and corridors
- Plazas and civic landscapes
- Athletic fields and recreation areas
- Retrofit and redevelopment sites

SEAMLESS DESIGN & INTEGRATION

- Integrates directly into standard civil plans and landscape design
- Fully compatible with grading and drainage strategies
- Engineer of Record retains complete control
- Modular and adaptable to any site geometry or retrofit

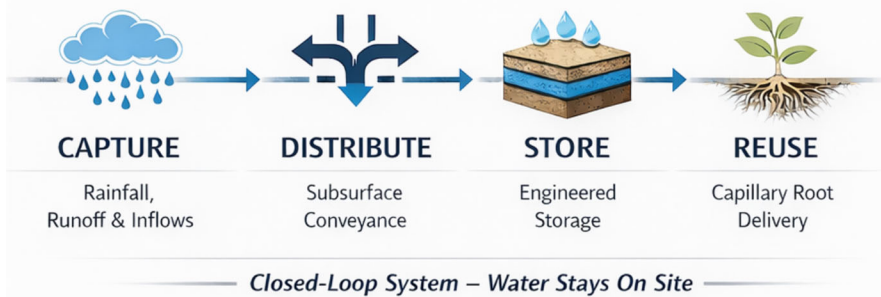
EPIC changes everything:

Landscape becomes infrastructure. Water becomes an asset. Nature becomes the solution.

The EPIC Closed-Loop Solution

Net-Zero Design Landscapes by EPIC™

EPIC enables **net-zero irrigation demand** by capturing, storing, and redistributing on-site water
(performance dependent on evapotranspiration and rainfall conditions)



Advantages

- ✓ **ACHIEVE NET-ZERO** Irrigation Demand
- ✓ **CONSOLIDATE** Drainage, Irrigation & Retention
- ✓ **ENHANCE** Landscape Resilience & Sustainability
- ✓ **PRESERVE** and Maximize Full Use & Access to Public Spaces
- ✓ **MINIMIZE** Maintenance & Operational Costs

The EPIC solution

Capture → Retain → Reuse (No Irrigation Required)

SYSTEM PERFORMANCE

- Consistent root-zone moisture
- Irrigation demand reduced or eliminated (site-dependent)
- Fully passive operation - gravity + capillary action
- Effective in flat/constrained drainage conditions
- Direct root delivery - no surface disruption

OPERATIONAL SIMPLICITY

- **Passive-first system** - no continuous mechanical input required
- **Optional pump** - for integrated storage applications
- **Minimal failure points**, fully protected below grade
- **Extremely low maintenance** – simplified standard landscape care
- **Predictable, long-term performance**

DELIVERING REAL ROI

- Eliminate up to 100% of irrigation costs
- Consolidate three separate systems into one
- Meet sustainability requirements

SYSTEM CAPABILITIES

- **Achieve net-zero irrigation demand** and slash potable water use
- **Consolidate** stormwater, retention, and irrigation into one subsurface system
- **Build climate-resilient landscapes** that thrive under tightening water restrictions
- **Maximize usable public space** with zero visible infrastructure
- **Dramatically reduce** long-term maintenance and operational costs

For project evaluation and integration support, please contact:



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