

Technology Demonstration Proposal

Thank you for your interest in the SoCal Edge initiative. Please complete this short questionnaire to outline your proposed demonstration project. If your technology is selected for inclusion in SoCal Edge, the LABBC will contact you to discuss a formal Partnership Agreement. If you have any questions, please contact info@la-bbc.com.

Summary of Features & Benefit : Rain Systems patented Precision Injection Machine injects a cross-link polymer into existing turf without damaging it. Once injected the CLP helps conserve 50% of the water needed for turf irrigation. Making large green spaces truly sustainable.

Expected savings: 50% reduction in water costs typically used in turf irrigation

Measurement & Verification process: Comparison of water consumption prior to and after installation.

Ideal Building Type: Corporate campuses, University campuses and any large turf areas.

Minimum Building Size (If Applicable): n/a

What equipment /system is the demonstration project replacing or augmenting?

We would be augmenting any irrigation systems monitoring devices that are currently on the market.

Demonstration Area / Square Footage Requirement (If Applicable):

300 - 500 square feet would be an ideal.

Number of Units (If Applicable):

n/a

Duration of demonstration (If relevant):

The pilot would take about 4 months, the product itself will conserve water for 2 - 4 years.

Cost of demonstration: \$25,000

Will a manufacturer's rebate be offered for projects that scale up? Yes No

Who is responsible for the installation? Rain Systems founders, Elaine & James Sibert will install the product and oversee data collection. A third party will help with analysis of the data.

Does the owner keep the equipment at the end of the demonstration? Yes No