2019 Water Innovation Strategies of Excellence Awards

Bacteria Implementation Group - Spring Meeting

June 4, 2019





Mission Statement

The WISE Awards recognize innovative strategies and projects in the Houston-Galveston region that serve as models for improving water quality.



Four Award Categories



PLANNING AND POLICY

The Planning and Policy category honors projects with potential to improve water quality through collaborative and strategic planning and policy creation.

Projects should highlight how entities effectively utilized planning tools, authored plans, or implemented policy, such as ordinances. Winning submissions will outline the process through which the project was developed and, if applicable, implemented.



BUILT PROJECT (GREATER THAN \$500K)

The Built Project (Greater than \$500k) category honors projects contributing positively toward improving water quality through built / installed infrastructure.

Projects include, but are not limited to, repair, maintenance or installation of new wastewater treatment facilities or on-site sewage systems, and installation of wetland detention basins, riparian buffers, or other vegetative areas with a water quality benefit. Winning submissions will identify how new or existing technologies were successfully incorporated into project infrastructure.



EDUCATION AND PUBLIC AWARENESS

The Education and Public Awareness category honors projects with potential to improve water quality through public and stakeholder engagement.

Projects should bring to light how everyday activities impact water quality, creating a sense of personal investment and spurring positive behavioral changes. Winning submissions will detail innovative, successful engagement activities and will include metrics demonstrating how success was measured.



BUILT PROJECT (LESS THAN \$500K)

The Built Project (Greater than \$500k) category honors projects contributing positively toward improving water quality through built / installed infrastructure.

Projects include, but are not limited to, repair, maintenance or installation of new wastewater treatment facilities or on-site sewage systems, and the installation of wetland detention basins, riparian buffers, or other vegetative areas with a water quality benefit. Winning submissions will identify how new or existing technologies were successfully incorporated into project infrastructure.



Digital Badges













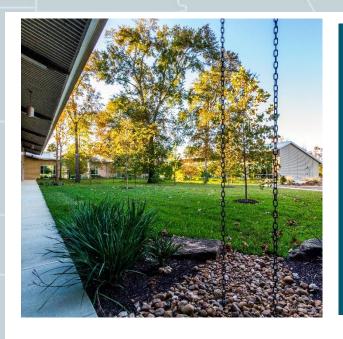
Winner of the Built Project (Less than \$500K) Category

HARRIS COUNTY FLOOD CONTROL DISTRICT

for their

BIOSWALE DEMONSTRATION PROJECT







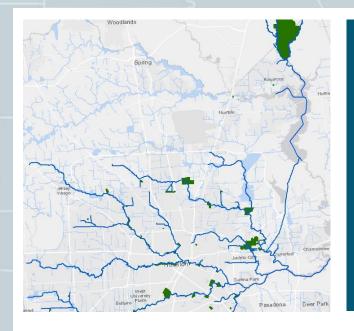
Winner of the Built Project (More than \$500K) Category

HARRIS COUNTY PRECINCT 4

for their

HARRIS COUNTY PRECINCT 4 SERVICE CENTER







Winner of the Planning and Policy Category

CITY OF HOUSTON PARKS AND RECREATION DEPARTMENT

for their

HOUSTON PARKS RIPARIAN RESTORATION PLAN







Winner of the Education and Public Awareness Category

GALVESTON BAY FOUNDATION

for their

GALVESTON BAY ACTION NETWORK



Honoring Special Recognition Recipients







Presented to

BAYPORT BERM PLANTING, PORT OF HOUSTON AUTHORITY (PORT HOUSTON)

in recognition for

ROBUST COMMUNITY INVOLVEMENT







Presented to

CITY OF MONT BELVIEU SUPPLEMENTAL DETENTION CRITERIA, CITY OF MONT BELVIEU

in recognition for

POSITIVE INTEGRATION OF AMENITIES IN PLANNING







Presented to

BRIDGELAND CREEK PARKWAY SECTIONS SEVEN AND EIGHT, THE HOWARD HUGHES CORPORATION

in recognition for

INNOVATIVE APPROACH FOR NEW DEVELOPMENT









SUGAR LAND INTEGRATED WATER RESOURCE PLAN, CITY OF SUGAR LAND

in recognition for

PROACTIVE PLANNING & LEADERSHIP







Presented to

THE PORT OF HOUSTON TREE & RIPARIAN ENHANCEMENT OF ECOSYSTEM SERVICES PROGRAM, HOUSTON WILDERNESS

in recognition for

EFFECTIVE USE OF NATURAL POLLUTION MITIGATION MEASURES



2019 Judges

- Andrew Isbell, Walker County
- Jin Ye, City of Houston Public Works Department
- Kelli Gallagher, Port Houston
- Michael Thornhill, SI Environmental
- Richard Chapin, City of Houston Public Works
- Robert Adair, Houston Land/Water Sustainability Forum
- Sarah Gossett, Galveston Bay Foundation



