

HOUSTON LAND/WATER SUSTAINABILITY FORUM

LOW IMPACT DEVELOPMENT DESIGN COMPETITION

FINALS EVENT



TICKET PRICE \$50*

[INCLUDES FOOD AND LIBATIONS]

WEDNESDAY, JANUARY 27, 2010

CRYSTAL BALLROOM, RICE HOTEL

909 TEXAS AVENUE

[CLICK HERE TO PURCHASE YOUR TICKETS](#)

* INDIVIDUALS OR ENTITIES WHO MAY WISH TO ENSURE GROUP SEATING AND SUPPORT FUTURE HLWSF PROGRAMMING MAY PURCHASE A TABLE FOR \$1,000 (10 SEATS PER TABLE)



CASH PRIZES OF \$15,000 IN EACH OF 3 DESIGN CHALLENGE CATEGORIES

[SUBURBAN RESIDENTIAL, URBAN REDEVELOPMENT AND GREEN ROADWAY]

ARE ON THE LINE FOR FINALISTS IN THIS FAST-PACED EVENT



FINALISTS' PRESENTATIONS WILL BE GIVEN IN A **'LIGHTNING'** FORMAT REQUIRING THAT PRESENTATIONS BE LIMITED TO **SEVEN MINUTES** AND USE NO MORE THAN TWENTY AUTOMATICALLY-ADVANCED POWERPOINT SLIDES.



THEIR PRESENTATIONS WILL BE MADE TO A SPECIAL **JURY PANEL** COMPRISED OF A HIGH-PROFILE GROUP OF LOCAL POLITICAL LEADERS AND SENIOR EXECUTIVES FROM LEADING RESIDENTIAL AND COMMERCIAL DEVELOPMENT FIRMS, AND KEY FIGURES FROM CIVIC AND GENERAL CONTRACTING ORGANIZATIONS.



PROGRAM SCHEDULE

5:00-6:00	Reception (Open Bar)
5:45-6:15	Dinner service
6:20-6:30	Opening remarks
6:30-8:00	Finalist Presentations
8:00-8:30	Scoring Tabulation Intermission
8:30-9:00	Award Presentations



THE DESIGN CHALLENGES IN EACH CATEGORY ARE BASED ON **REAL DATA FROM SIGNIFICANT LOCAL PROPERTIES** WHICH ARE EXPECTED TO BE DEVELOPED USING THE SUSTAINABLE DEVELOPMENT PRACTICES THAT ARE THE SUBJECT OF THIS COMPETITION. FINALISTS WILL DEMONSTRATE THE IMPLEMENTATION OF **LOW IMPACT DEVELOPMENT (LID)** PRACTICES TO REDUCE RUNOFF, IMPROVE WATER QUALITY AND MANAGEMENT AND IMPROVE QUALITY OF LIFE. COMPETITORS ARE ALSO REQUIRED TO **CONTRAST THE ECONOMICS OF THE LID-BASED DEVELOPMENT WITH THE SAME PROJECT IF DEVELOPED TRADITIONALLY.**



FINALISTS WILL BE ANNOUNCED ON JANUARY 11, 2010. THE 23 TEAMS COMPETING TO REACH THE FINALS EVENT INCLUDE CIVIL ENGINEERS, HYDROLOGISTS, TRANSPORTATION ENGINEERS, ARCHITECTS, LANDSCAPE ARCHITECTS, LAND PLANNERS AND ENVIRONMENTALISTS FROM THE FOLLOWING FIRMS. [LIST IS NOT COMPLETE]

EDMINSTER HINSHAW RUSS & ASSOCIATES	HARRIS COUNTY PUBLIC INFRASTRUCTURE DEPT	WALTER P MOORE & ASSOCIATES	CONSERVATION DESIGN FORUM (IL)
KGA/DEFOREST DESIGN	BROWN & GAY ENGINEERS	CLARK CONDON ASSOCIATES	TEXAS A&M UNIVERSITY
LJA ENGINEERING	PATE ENGINEERS	TBG PARTNERS	WATEARTH
SWA GROUP	ENGLISH + ASSOCIATES ARCHITECTS	DAVIDSON LANDSCAPE ARCHITECTURE	DREILING TERRONES ARCHITECTS (CA)
ASAKURA ROBINSON COMPANY	KERRY GILBERT & ASSOCIATES	CIVILTECH ENGINEERING	DANNENBAUM ENGINEERING
KNUDSON & ASSOCIATES	KLOTZ ASSOCIATES	INSITE ARCHITECTURE	TCB AECOM
LANDPLAN ENGINEERING	TEXAS AGRILIFE EXTENSION	LEGEND HOME CORPORATION	LLEWELYN-DAVIES SAHNI
MCCM ARCHITECTS	KIRKSEY ARCHITECTURE	ALLEN BELOT ARCHITECTURE (KS)	HBL ARCHITECTS
TSR GROUP (CO)	DPR ASSOCIATES (NC)	JACOBS ENGINEERING	GENSLER
LADYBIRD JOHNSON WILDFLOWER CENTER	TEXAS AGRILIFE EXTENSION COASTAL WATERSHED PROG.	FUGRO CONSULTANTS	GULF COAST LOFTS
TERRACON CONSULTANTS	FAITHFUL & GOULD	RCLCO	RD ARCHITECTURE
CRABTREE GROUP (CO)	T.O.D. HOUSTON	DAN POPE ASSOCIATES	DAF DESIGN STUDIO



STAGE ONE, EXPERT JUDGES WHO WILL BE SCORING ENTRIES AND DETERMINING FINALISTS.
[THESE SCORES REPRESENT 80% OF THE TOTAL FINAL SCORE FOR FINALISTS]

CIVIL ENGINEERING

ARTHUR STOREY, PE, EXECUTIVE DIRECTOR
HARRIS COUNTY PUBLIC INFRASTRUCTURE DIVISION

LOW IMPACT DEVELOPMENT

LARRY COFFMAN, PRESIDENT
STORMWATER SERVICES GROUP, CHESAPEAKE BEACH MD

HYDROLOGY

STEPHEN COSTELLO PE, PRINCIPAL
COSTELLO INC, HOUSTON TX

LANDSCAPE ARCHITECTURE

DANA NUNEZ BROWN, ASLA, PRINCIPAL
BROWN + DANOS LANDDESIGN INC, BATON ROUGE LA

ARCHITECTURE

GREG PAPAY, FAIA, PRINCIPAL
LAKE-FLATO ARCHITECTS, SAN ANTONIO TX

RESIDENTIAL DEVELOPMENT

TED NELSON, REGIONAL PRESIDENT
NEWLAND COMMUNITIES, HOUSTON TX



HOUSTON LAND/WATER SUSTAINABILITY FORUM BACKGROUND ([WEBSITE](#))

THE HOUSTON LAND/WATER SUSTAINABILITY FORUM WAS FORMED IN MID-SUMMER, 2007, WITH THE EXPRESS PURPOSE OF RAISING THE LEVEL OF AWARENESS OF SUSTAINABLE DEVELOPMENT METHODS AND TO PROVIDE THE NUTS-AND-BOLTS EDUCATION REQUIRED TO TRANSLATE THAT AWARENESS INTO ON THE GROUND USE OF THESE PRACTICES. WHILE OFTEN LEADING THE WAY WITH GROUNDBREAKING SUSTAINABLE PRACTICES INSIDE THE BUILDING ENVELOPE, PARTICULARLY IN THE AREA OF ENERGY EFFICIENCY AND LEED GREEN BUILDING STATUS, LOCAL DEVELOPMENT AND REDEVELOPMENT PROJECTS HAVE RARELY UTILIZED INNOVATIVE TECHNIQUES IN SITE DESIGN. THE FORUM'S STEERING COMMITTEE REPRESENTS THE SPECTRUM OF CONSTITUENCIES WHO HAVE A VESTED INTEREST IN THE CONTINUED ECONOMIC GROWTH AND DEVELOPMENT OF THE HOUSTON AREA AND RECOGNIZE THAT THE ABILITY TO SUSTAIN THAT GROWTH IS DEPENDENT ON A SHIFT TO THE USE OF DEVELOPMENT METHODS THAT ARE SUSTAINABLE. STEERING COMMITTEE MEMBERS REPRESENT THESE CONSTITUENT GROUPS:

US GREEN BUILDING COUNCIL-HOUSTON AREA CHAPTER • INTERNATIONAL EROSION CONTROL ASSOCIATION-SOUTH CENTRAL CHAPTER • ASSOCIATED GENERAL CONTRACTORS OF AMERICA-HOUSTON CHAPTER • AMERICAN SOCIETY OF CIVIL ENGINEERS-HOUSTON • HOUSTON COUNCIL OF ENGINEERING COMPANIES • AMERICAN INSTITUTE OF ARCHITECTS-HOUSTON • BAYOU PRESERVATION ASSOCIATION • ENERGY CORRIDOR DISTRICT • AMERICAN SUBCONTRACTORS ASSOCIATION • AMERICAN SOCIETY OF LANDSCAPE ARCHITECTS-HOUSTON/GULF COAST • GREATER HOUSTON BUILDERS ASSOCIATION • HOUSTON-GALVESTON AREA COUNCIL • CITY OF HOUSTON PUBLIC WORKS & ENGINEERING DEPARTMENT • HARRIS COUNTY PUBLIC INFRASTRUCTURE DEPARTMENT • HARRIS COUNTY FLOOD CONTROL DISTRICT • TEXAS DEPARTMENT OF TRANSPORTATION • TEXAS AGRILIFE-COASTAL WATERSHED PROGRAM