Focused on Solutions

We serve a diverse private, local, state, and federal client base throughout the Gulf Coast. We leverage our policy and programmatic knowledge along with a diverse skill set in GIS, watershed, coastal, environmental, and risk management to develop solutions for our clients that help forge resilient and sustainable communities.

National Experts

Our roster of consultants includes many of the most respected industry experts and thought leaders. Visionary thinkers, in-demand speakers, recognized authorities—the minds at Dewberry are hard at work conceiving innovative solutions to engineering and design challenges.

Environmentally Responsible

At Dewberry, we promote environmentally responsible solutions rooted in the principles of sustainability and community service. Working together in disciplines involving land, water, and structure, we have contributed to some of the country’s most sophisticated sustainable facilities and infrastructure.

RESTORE Act

Passed in July 2012, the RESTORE Act dedicates 80% of all Clean Water Act civil and administrative penalties paid by those responsible for the 2010 Deepwater Horizon oil spill to the Gulf Restoration Trust Fund.

We have expert knowledge on the RESTORE Act, including two principals who served as federal representatives to the predecessor of the council. Services in this field consist of varying levels of training and indoctrination on the act, other oil spill funding sources, and recent developments; critical analyses of the funding criteria to align with the needs of communities; and strategy development to help communities meet their long-term sustainability needs by leveraging oil spill funding with existing federal and state programs.

Improving Resiliency

Having worked with more than 50 local government clients in the last five years, we have the experience to help local communities with resiliency planning that anticipates likely stressors, strengthens areas of vulnerability, and creates and implements action plans to improve mitigation, response, and recovery efforts.

Water Resources

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National Hurricane Program Assessment for Texas

We assessed the effectiveness, accuracy, and utilization of the hurricane products and services provided to the state and local emergency management agencies. We delivered our findings to the National Hurricane Program, and they were used to revise processes and procedures.

Houston-Galveston Area Council’s Buy Program

Dewberry was selected by the Houston-Galveston Area Council’s Buy Program as one of the top ranked contractors to provide all hazards preparedness, planning, consulting, and recovery services. Through the competitively procured contract, public entities have access to our diverse services and nationwide resources without having to go through an onerous procurement process.

LiDAR for LOMAs Pilot Study

We performed, as part of the RAMPP joint venture with URS and ESP Associates, a LiDAR pilot study to gather elevation data for properties mapped as being prone to flood risk in parts of Texas. Directed under Risk MAP, FEMA used the elevation information to issue Letters of Map Amendment (LOMAs) for area properties. We saved FEMA 86 percent over the normal cost to conduct the assessments compared to the traditional LOMA process.

Texas Coastal Hazard Analysis Resources & Technology —

TXCHART is FEMA’s comprehensive approach to integrating flood hazard identification with risk communication for coastal counties. We are providing “touch point” tracking and management along with other forms of outreach assistance to stakeholders. This helps them better understand their current flood risk and take action to reduce it.