Southeast Houston Transformation Alliance, Alternative Mobility Project, Spring 2014

This HART project brought together four students with majors in Political Science, Policy Studies, Economics, Math Economics, French Studies, and Architecture to help the Southeast Houston Transformation Alliance (SEHTA), and its Strollin’ and Rollin’ Neighborhood GOTEam develop a more accessible network of pedestrian and bicycle transit options for community residents. The team designed, conducted, and analyzed results from an interactive, map-based survey. The surveys offered insight into residents’ current travel modes, routes, and destinations throughout the Old Spanish Trail-South Union area of Southeast Houston, as well as perceived barriers to bicycle and pedestrian travel. Based on their findings, the team identified north-south and east-west streets that could be modified to provide safe and convenient bicycle and pedestrian travel to key neighborhood destinations. They presented their research at a public community meeting, and SEHTA has incorporated their findings and recommendations into their long-term planning efforts.