Complete Streets are coming to your neighborhood soon. We hope. by Jay Crossley

On November 1, 2013, Houston Mayor Annise Parker signed her Complete Streets Executive Order calling on city employees to do all they can to make all streets safe for all users, regardless of age, ability, or mode of transport. Though a single proclamation cannot change a city overnight, a rapid transformation is possible because of ReBuild Houston, the multi-billion dollar road building and drainage initiative created by the 2010 Proposition 1 vote.

**THE DESIGN** What would Houston Complete Streets look like? One pilot project to consider is in Midtown—Bagby Street between I-45 and the Spur. The Midtown Redevelopment Authority asked Design Workshop out of Austin to redesign the street to take better consideration of pedestrians while using various environmentally sound principles to reduce the negative impact of street construction and actually improve water quality. You really should walk down Bagby. Notice the bulb-outs—curb extensions that allow for a shorter pedestrian crossing. Notice simple design elements that respect the pedestrian, such as benches. Notice how good street investments can also serve water quality purposes.

Though a good start, this street is not a full example of what the city can accomplish if appropriate departments actually pursue Complete Streets. It remains an unsafe place for people on bicycles with unnecessarily wide lanes and no treatment for bicyclists. The northern part remains an unsafe place for pedestrians, due to the same excessive lane width and high design speeds for cars, lack of safe crossings, and nothing to signal drivers to adjust from exiting a freeway to integrating into a walkable urban environment.

Some of the missing elements were in the original Design Workshop proposal—most importantly a safe, separated bike lane and additional bulb-outs for safe pedestrian crossings and traffic calming—but were dropped because they conflicted with the current Infrastructure Design Manual (IDM), Major Thoroughfare and Freeway Plan, and Bicycle Master Plan. As we put projects on the ground, city departments and commissions will need to change the IDM and other city rules and procedures to allow for safer streets.

**THE SCOPe** This is not a story about a handful of little projects in affluent areas. Complete Streets fits the diversity of Houston with appropriate, efficient infrastructure and optimization of our limited transportation funds for all Houstonians. For example, Houston Tomorrow is currently working with the diverse areas of OST/South Union, Near Northside, Near North, and Washington Avenue/Super Neighborhood 22 on pilot proposals for Neighborhood Greenways, which can quickly spread the benefits of Complete Streets.

Over the long run, we will begin to see every single project in every neighborhood use the principles of Complete Streets. If truly implemented, Complete Streets will come to River Oaks and Sunnyside, Kingwood and Montrose, Downtown and the Energy Corridor, Gulfton and Sharpstown. Every street in Houston is used by humans worthy of safe and comfortable infrastructure.

The children of Houston should enjoy the freedom of riding their bikes around town. The elderly and disabled of Houston should enjoy the freedom of continued access to the good life without a car. All of us should expect our elected officials and public servants to make real progress on reducing the unnecessarily high rates of traffic deaths we currently suffer—in our cars, on foot, or on a bike.

**THE PROCESS** Perhaps more important than a new vocabulary of street design are changes in community processes. Every ReBuild Houston project follows a process. The Planning Commission decides every year how many lanes we hope to provide for cars on our streets. Every Capital Improvement Project (CIP) project has public meetings. These should become more relevant as we adopt a Complete Streets approach, because the context, needs, and dreams of the neighborhood hold more weight in this world than in our previous potential speed-focused road design paradigm.