OR_STENCILER & the QR_Hobo_CODES are homemade "infoviz graffiti" tools intended for civic campaigns and in-situ information display. OR_STENCILER is a free, open-source, fully automated software utility designed to convert QR codes into vector-based stencil patterns suitable for laser cutting. The OR_STENCILER software was used to create the QR_Hobo_CODES collection, a set of 100 stencil designs which, when deployed in urban spaces, may be used to warn people about danger or to clue them into good situations. Inspired by 19th Century "hobo symbols," these stencils can be understood as a covert markup scheme for urban spaces—providing directions, information, and warnings to digital nomads and other indigeneters.

INFOVIZ GRAFFITI addresses a lack of tools for the high-speed reproduction of infographics messages in and around urban surfaces. An adjustable laser-cut pre-chart stencil allows for quick tagging of pertinent data. It is ideal for "locative infographics," or "situated visualization"—when the content of a visualization-graffiti is tightly coupled to the specific location at which it has been deployed.

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