Pedestrian and Environmentally Focused Infrastructure

"Transitioning Cities’ Focus To What Truly Matters"

The Modern American City is devised of a complex system of roads and highways. As nations begin to look forward beyond the superfluous desires for quick accessibility, we come to the realization that our metropolitan focus is skewed towards vehicular access.

The Mission of PEFI is to provide cities alternative options to transition towards more pedestrian and environmentally focused developments, and to change the current infrastructure in cities to nurture and support humans and our environment.

- **Example City**
  - **Barcelona, Spain**
  - Barcelona has become a beacon of progress in Spain as almost half of the city’s historic roads have been limited to foot traffic and minimal vehicular access.

- **Example City**
  - **Boston, MA**
  - Boston, previously a city torn by an obtrusive highway, now has green space and parks in the heart of the city due to the Big Dig.

- **Example City**
  - **London, England**
  - Mile End Park is the newest step in a truly green bridge with access to two parks made by a bridge over the road between the two.

- **Example City**
  - **Houston, TX**
  - In order to add aesthetic values to a primarily grey city, Houston has introduced small plots of foliage throughout the city. These changes improve the look of the city and also help fight climate change.

- **Example City**
  - **Indianapolis, IN**
  - Ever since the introduction of these permeable technologies the run off from the city has been less devastating to farmlands around this metropolitan area.

- **Example City**
  - **Querétaro, Mexico**
  - Despite Querétaro’s proximity to Mexico City it is one of the safest states in the country. The abundance of these “slow roads” create safe environments throughout the city.

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References:

Registered vehicles in the United States
250M

64%

~ 2%

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6 Tons

Of carbon dioxide is emitted by the average car every year.

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