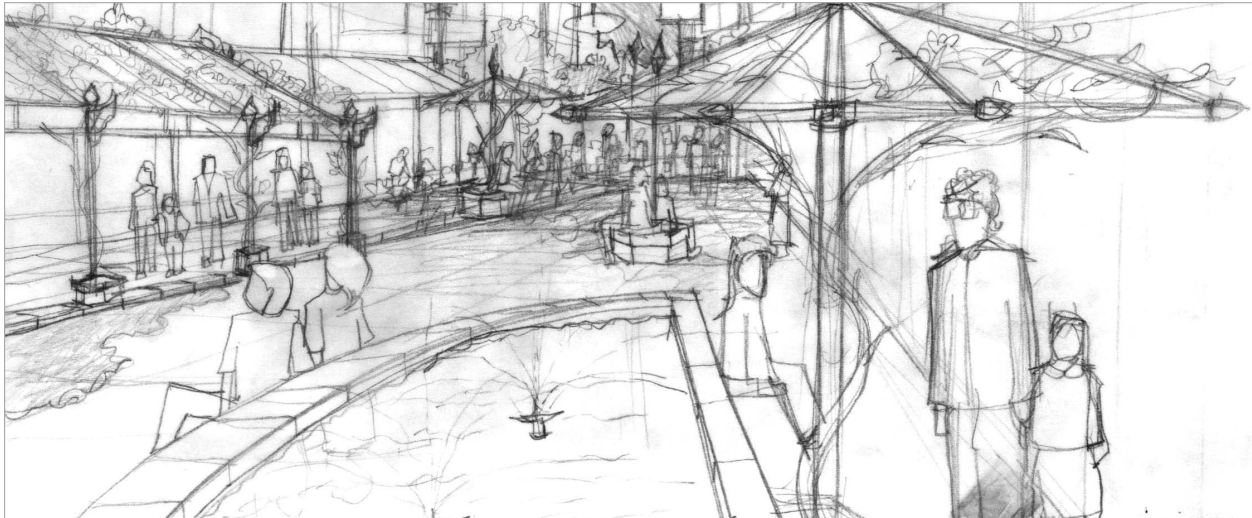


Bangkok, Thailand

## Pedestrian Policy and Safety Demonstration Projects



In 2004, Nelson\Nygaard Principal Michael King developed a pedestrian policy and four pedestrian safety demonstration projects for the Bangkok Metropolitan Administration. The policy outlined priorities, levels of service, provisions for people with disabilities, and design standards including width, height, continuity, and lighting.

Each project addressed a specific mobility need—sufficient sidewalk width, midblock pedestrian crossings, signal timing, and pedestrian zones:

- In the new city center (Siam Square), crowded and obstructed sidewalks were mapped and pedestrians were counted to determine necessary effective sidewalk width.
- At the Bang Son railroad station a protected midblock crossing was designed.
- Along Silom Street a coordinated signal timing plan was proposed to reduce conflicts.
- In the heart of the historic tourist district (Khao San Road), plans to pedestrianize the street were advanced.

The project was presented at the Building a New City Conference at the United Nations in Bangkok. The work was sponsored by the German Gesellschaft für Technische Zusammenarbeit as part of the Sustainable Urban Transport Project ([www.sutp.org](http://www.sutp.org)).

**Project Duration:** 2004

**Total Budget:** \$11,000

**For more information:**

Deutsche Gesellschaft für Technische  
Zusammenarbeit (GTZ) GmbH  
Postfach 5180  
65726 Eschborn  
[www.gtz.de](http://www.gtz.de)

**Contact:**

Manfred Breithaupt  
+49 6196 79-0  
[Manfred.Breithaupt@gtz.de](mailto:Manfred.Breithaupt@gtz.de)