

Milbank designs multi-position power distribution for cell phone towers in urban area.



Downtown Milwaukee.



K6342 installation in downtown Milwaukee.

The Problem

Verizon was looking to add a cellular repeater in downtown Milwaukee. The city needed a small footprint pedestal for power distribution. Anticipating other wireless carriers would be interested in cellular repeaters nearby, they asked Milbank for a multi-service solution.

The Solution

Milbank engineers designed a free-standing, multiposition power distribution pedestal, the K6342. Each pedestal has space for four small frame breakers up to 125 amps per position. The design was approved by WE Energies, the local utility, and pedestals are being installed at new cell tower sites across the utility territory.

K6342 Common Applications





