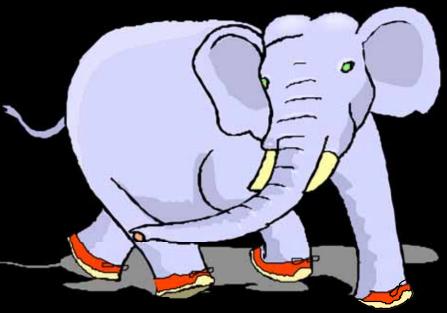
Elephants in Red Tennis Shoes

Very large buildings in the urban context

David Greusel, AIA, CNU LEED®AP





Not a new building type...





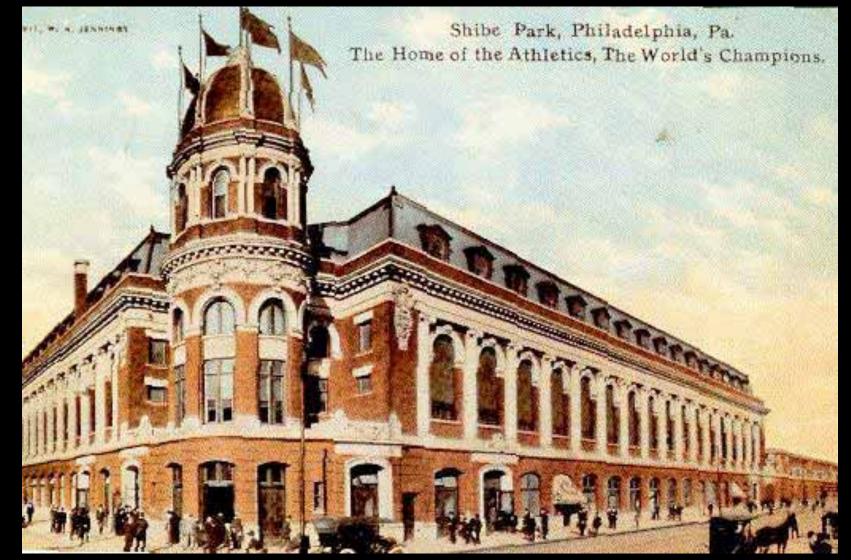
The Way We Were





Sportsman's Park, St. Louis, Missouri

Shibe Park - Philadelphia 1909-1970



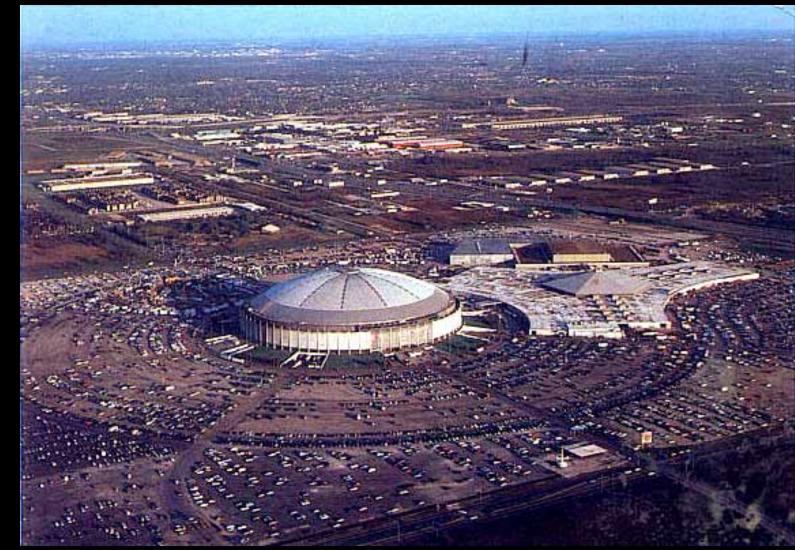


Forbes Field - Pittsburgh 1909-1970





The Unfortunate Years





Astrodome, Houston, Texas

The unfortunate years





Three Rivers Stadium - Pittsburgh 1970-2000

The unfortunate years





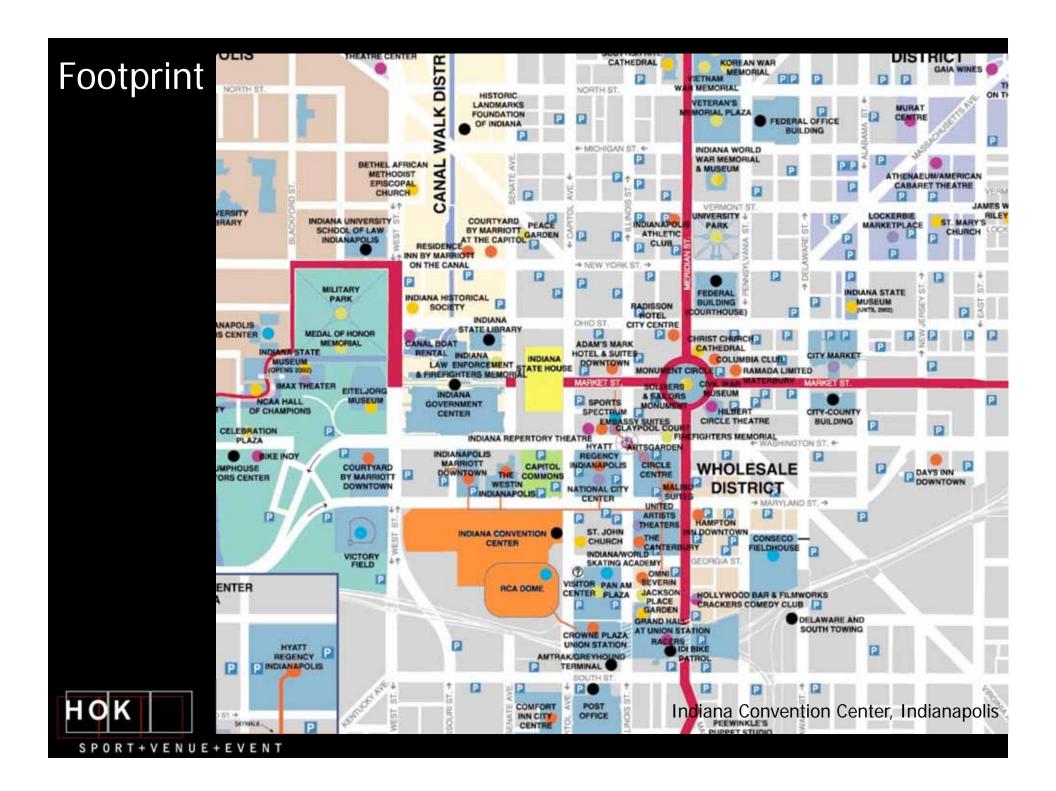
Three Rivers Stadium site

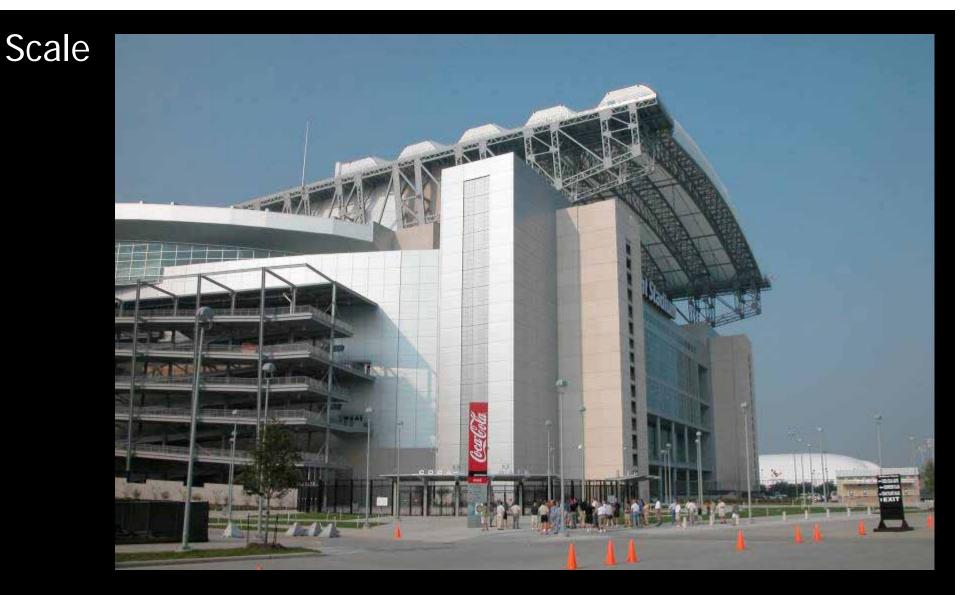
Stadiums, Arenas, Convention Centers

Characteristics that militate against good urbanism:

- Massive footprint
- Large vertical scale (1 story = 30')
- Multi-block sites
- Parking demand
- Pedestrian flow
- Internalized program







Reliant Stadium, Houston, Texas



Street grid impacts

multi-block sitenon-terminated vistas



America's Center, St. Louis, Missouri



Parking

HOK



Pedestrian flow



Coors Field Denver, Colorado



Internalized Program





Rogers Centre (SkyDome), Toronto

Internalized program





Chase Field, Phoenix

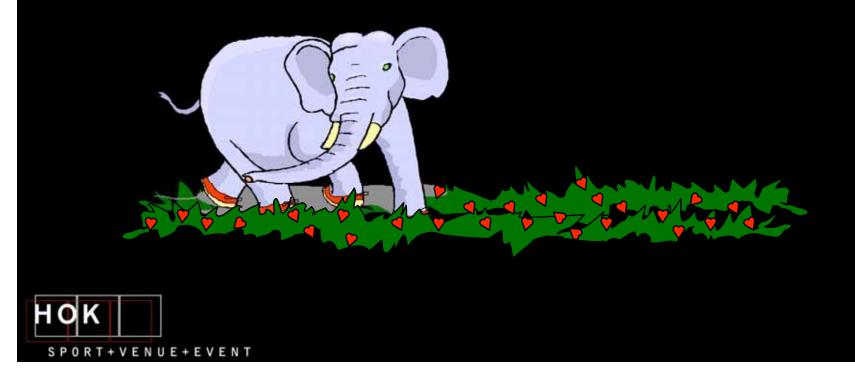
A New Beginning





Oriole Park at Camden Yards, Baltimore, Maryland

"The intent is that it fit in and be a good neighbor," said HOK Sport Senior Vice President Joe Spear. "It's like a 10,000-pound elephant. It won't disappear into the background, but it is respectful of its surroundings."



Good urbanism and huge civic buildings...

(Stadiums, arenas and convention centers)

- Squeeze the site
- Respect the grid (even as you violate it)
- Honor the pedestrian
- Recognize the context
- Build to the street (sort of)
- Break down the scale
- Integrate the fabric



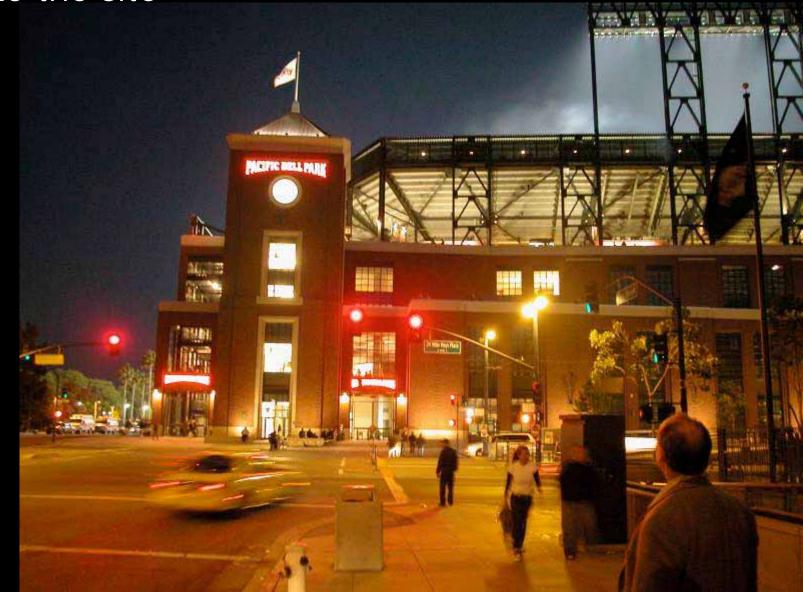
Squeeze the site





AT&T Park, San Francisco

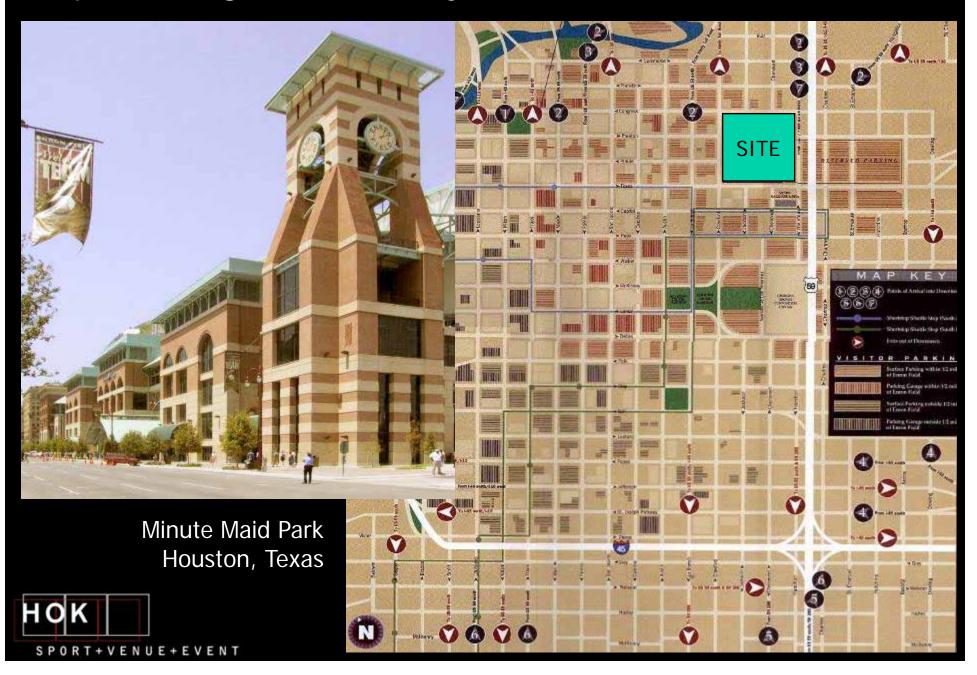
Squeeze the site



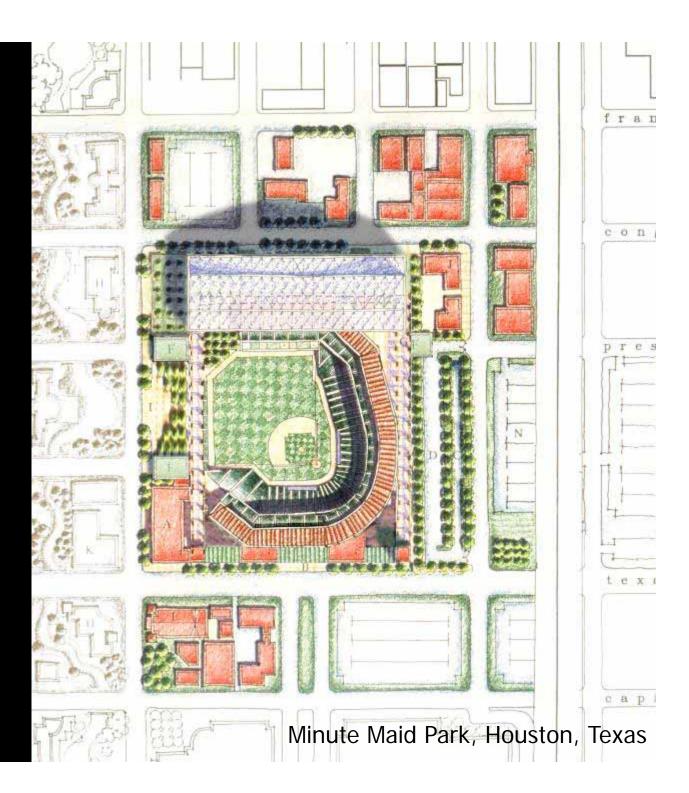


AT&T Park

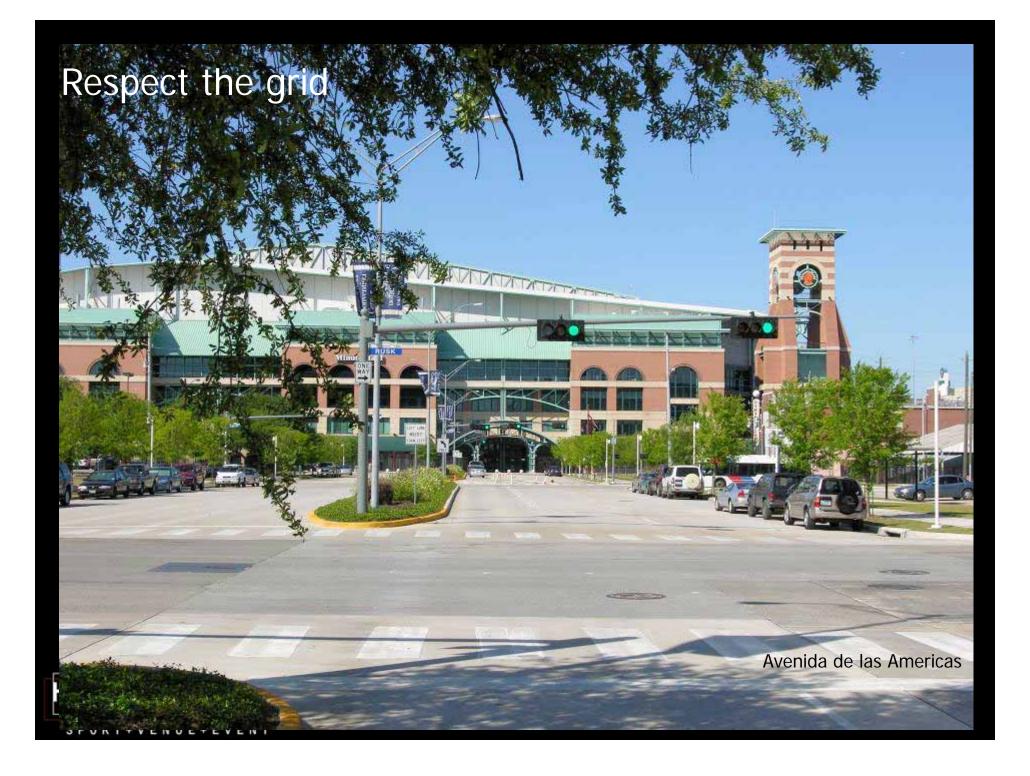
Respect the grid (even as you violate it)



Respect the grid (even as you violate it)







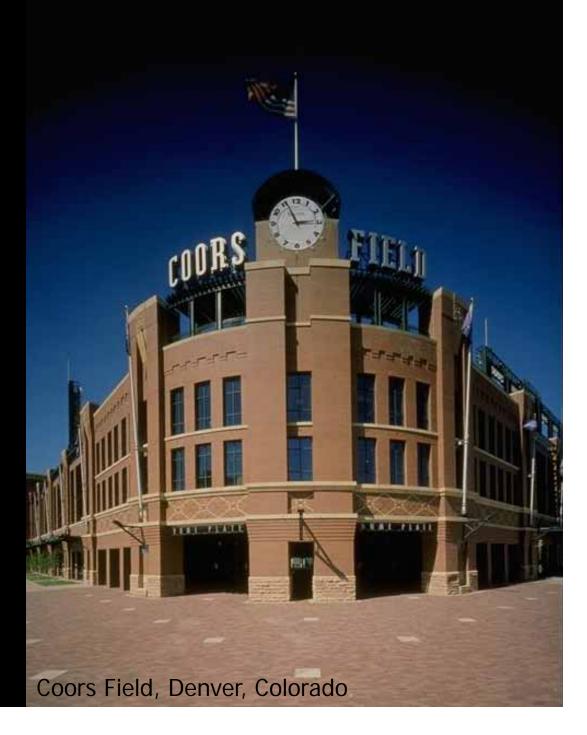
Respect the grid (even as you violate it)





Prairie Avenue

Honor the pedestrian



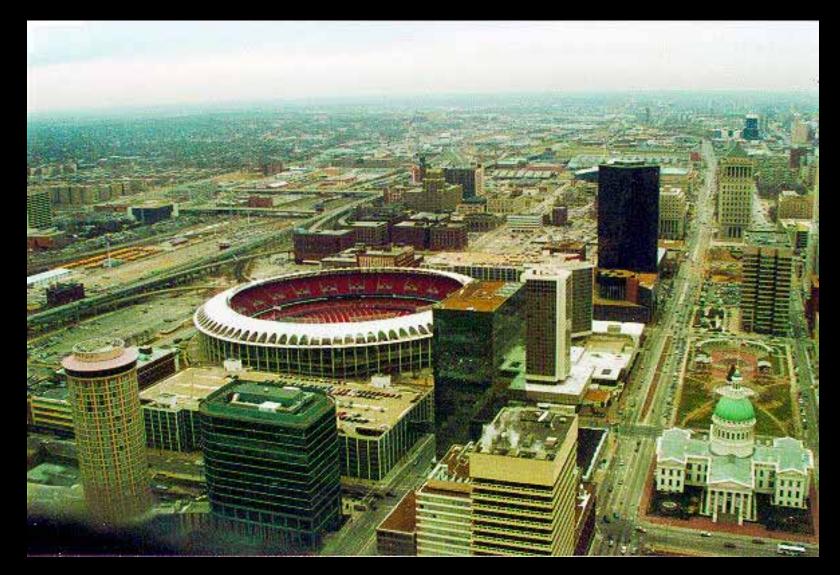


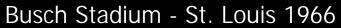
Honor the pedestrian





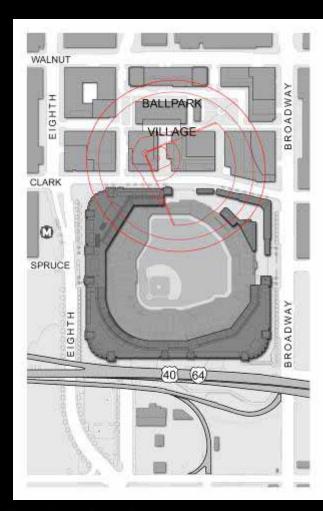
Recognize ignore the context







Recognize the context





New Busch Stadium, St. Louis, Missouri



Recognize the context



Progressive Field Cleveland, Ohio





Recognize the context





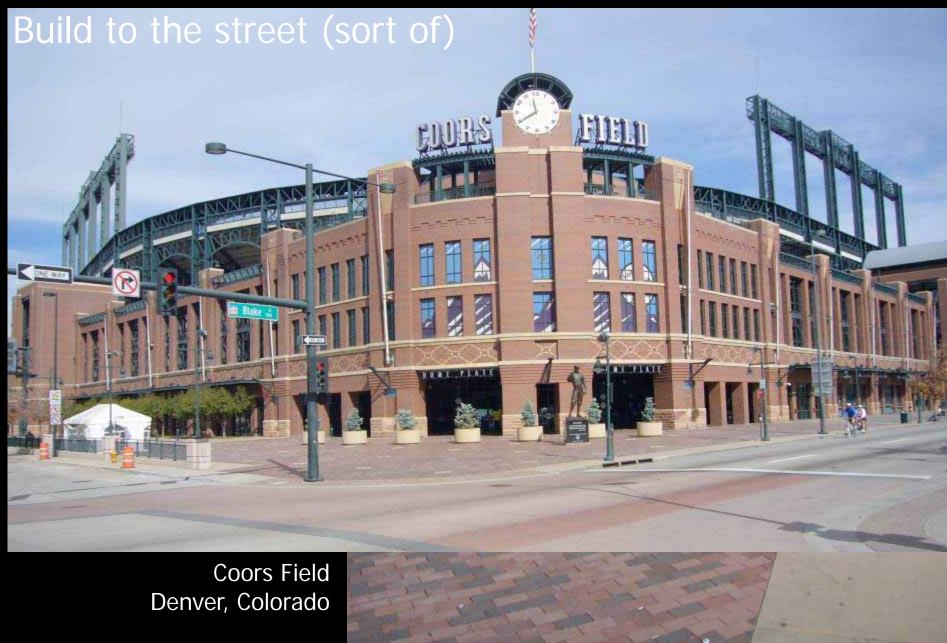
Phoenix Convention Center

Build to the street (sort of)



America's Center, St. Louis, Missouri







Break down the scale





Fort Worth Convention Center

Break down the scale



Minute Maid Park, Houston, Texas



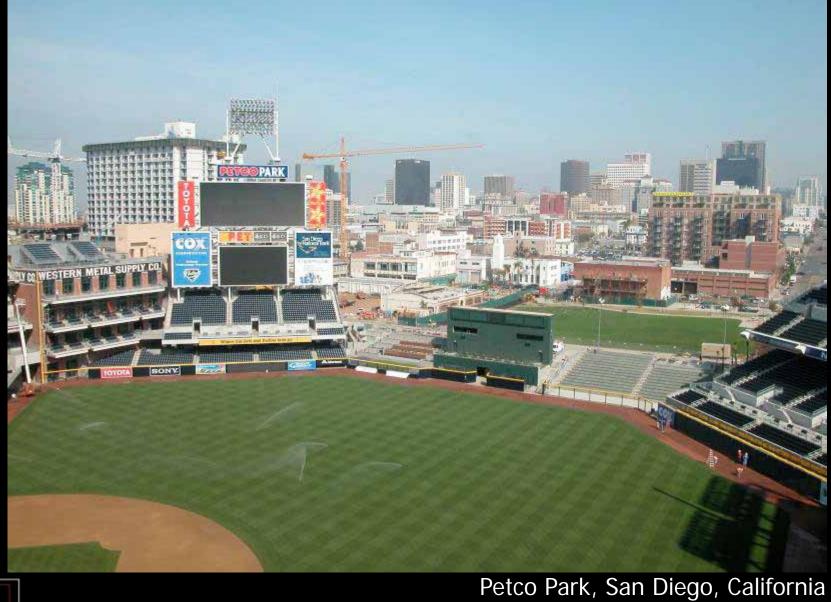
Integrate the fabric



Oriole Park at Camden Yards, Baltimore, Maryland

SPORT+VENUE+EVENT

Integrate the fabric





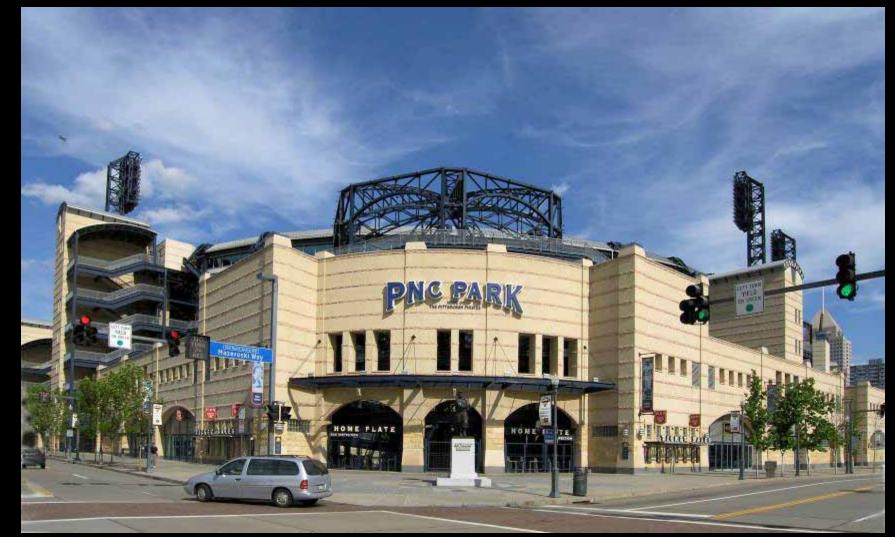
Integrate the Fabric





Minute Maid Park, Houston, Texas

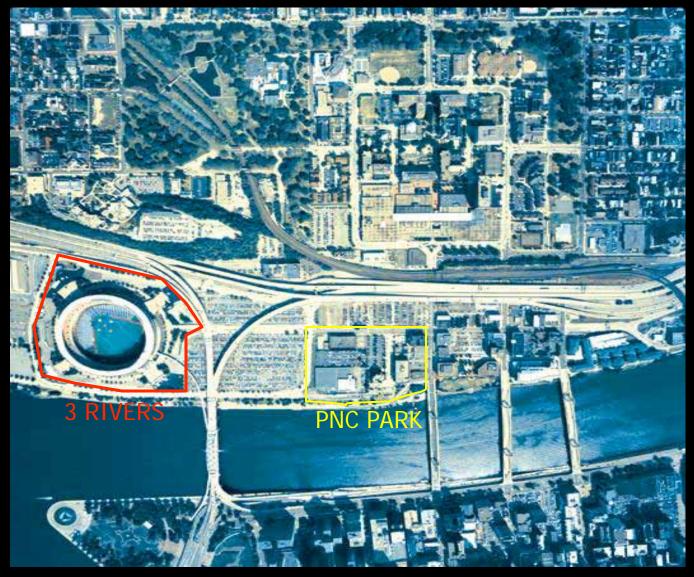
All together now...





PNC Park, Pittsburgh, Pennsylvania

Squeeze the site



Pittsburgh North Shore (ca 1998)



Respect the grid (even as you violate it)





North Shore Plan: HOK Sport, UDA

Respect the grid (even as you violate it)





Respect the grid (even as you violate it)





Isabella Street entrance

Honor the pedestrian





Roberto Clemente Bridge

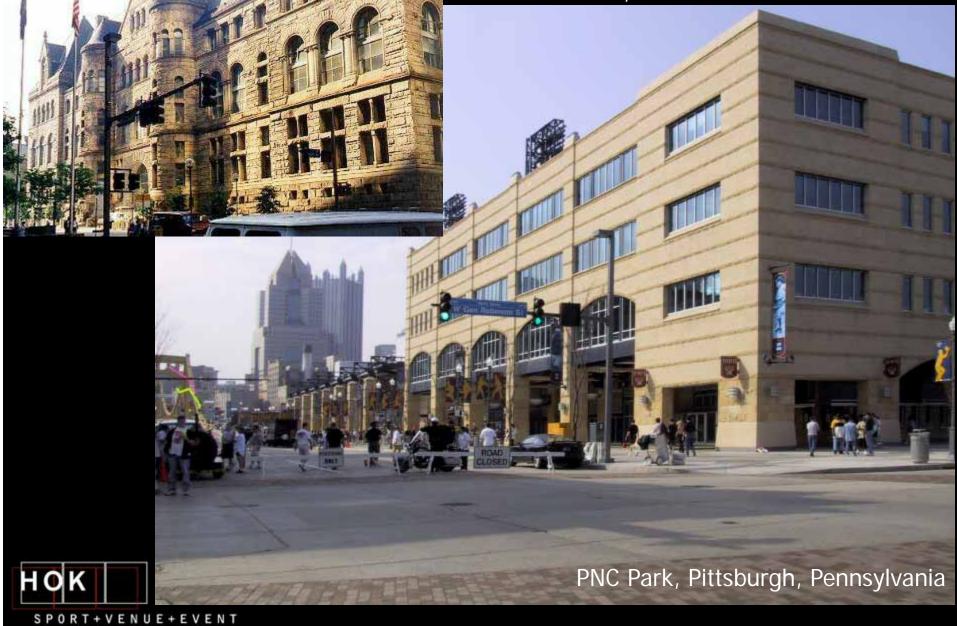
Honor the pedestrian





Recognize the context

Allegheny County Courthouse H.H. Richardson, architect



Build to the street (sort of)





Federal Street arcade

Break down the scale





Federal Street

