



Los Angeles Unified District:  
**John Liechty Middle School Gymnasium and Soccer Field**

**Gymnasium:**

This project included a new gymnasium with one full court basketball court and two practice courts with pull out bleachers, locker rooms, exercise room, storage room and coach's offices. The structure uses long span steel trusses with concrete masonry walls. A natural maple floor was used over sleepers on a concrete slab.

**Soccer Field:**

This soccer field features an artificial turf field with integral striping and school logo. Twenty foot high fencing surrounds the field to minimize the loss of soccer balls. Quick connects were installed to manually water down and cool the field. This field was constructed on a tight urban site within walking distance of downtown Los Angeles. Space was created for the soccer field by placing outdoor basketball and volleyball courts on a raised play deck over the parking lot.

**Client:**

Los Angeles Unified District

**Location:**

Los Angeles, CA

**Gym Size:**

8,000 SF

**Field Size:**

100,000 SF

**Gym Cost:**

\$4,000,000

**Field Cost:**

\$1,000,000

**Gym Completed:**

2008

**Field Completed:**

2008

- Higher Education
- K-12 Schools
- Athletic Facilities**
- Child Development
- Technical
- Office/Commercial
- Religious
- Housing