**Park Hill Elementary**

5050 E. 19th Avenue Denver, CO

**Factors**

01. Establish viewsheds to play areas
02. Increase play area's square footage
03. Keep garden in current location
04. Maximize size of field

### Current
- Garden: 8,610 sq ft (42x205)
- Play Pits: 10,600 sq ft (38x218 + 52x50)
- Multi-Purpose Field: 53,592 sq ft / 1.23 ac

### Proposal 01
- Garden: 8,740 sq ft (46x190)
- Play Pits: 7,301 sq ft (149x49)
- Multi-Purpose Field: 41,145 sq ft / 0.95 ac

### Proposal 02
- Garden: 8,740 sq ft (46x190)
- Play Pits: 8,398 sq ft (38x221)
- Multi-Purpose Field: 43,516 sq ft / 0.99 ac

**Key**
- Viewshed (to play)
- Barrier
- Access (to garden)

**Note:**
- 1" = 30'0" north
"We recognize and appreciate diversity in people and in nature. We are committed to caring about the earth and the people that depend upon earth’s resources and bounty.”

-Tonda Potts, PHE Principal
elements

01_ECE [sand + garden + turf + classroom + play pit + swing pit]
02_Banner Pole + Prairie Garden
03_Gateway [slide]
04_Hop Scotch [3]
05_Riparian Swale [mountain]
06_Foothills Garden
07_Sand Pit
08_Primary Play Pit
09_Montane Garden + Gathering Space
10_Intermediate Play Pit
11_Swing Pit
12_Subalpine + Alpine Garden
13_Multi-purpose Field
14_Chess + Checkerboard
15_Learning Garden [4-square]
16_Shade Structure [ringers]
17_Outdoor Classroom + Prairie Garden
18_Learning Garden [tetherball + dropball + basketball]
19_Foothills Garden + Tile Project
20_Gathering Space [“scholar’s court”]
21_Shade Structure [“grove of academe”]
22_Synthetic Turf Berm
23_Running Track
24_Gateway [architectural]
25_Riparian Swale [prairie + foothill]
26_DUG Community Garden
27_Vegetable Trellis [climber]
28_Chicken Coop

re-cycle

inspire
"You can never conquer the mountain. You can only conquer yourself."
-James Whitaker

shortgrass prairie
Denver, CO
4000-6000’ elevation
eastern 1/3 of state
state grass

subalpine + alpine region
10000’ + elevation
continental divide boulder formation
columbine [state flower]
oregon grape holly
bristlecone pine
CO 14-er’s [Mt. Elbert 14,433‘]
mountain goat prints

foothills region
6000-8000’ elevation
red rocks boulder formation
scrub oak
fragrant sumac
blue grama
elk prints

montane region
8000-10000’ elevation
boulder outcroppings

white-tail deer prints

aspen grove
columnar blue spruce
kinnikinnick groundcover
black bear prints
mountain lion prints

Denver Public Schools + LA 6606 Learning Landscapes
University of Colorado - Denver

Dustin Farmer
12.09.2010

You can never conquer the mountain. You can only conquer yourself.
-James Whitaker
Study nature, love nature, stay close to nature. It will never fail you.

-Frank Lloyd Wright