

Custom Designed Community Built Playgrounds



































































# Concordia, KS

















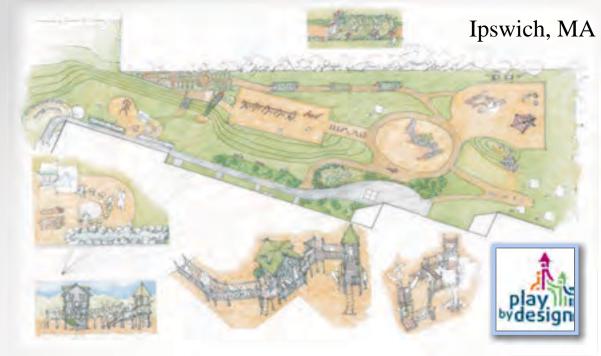
























# STATE OF THE STATE







# East Grand Forks, MN





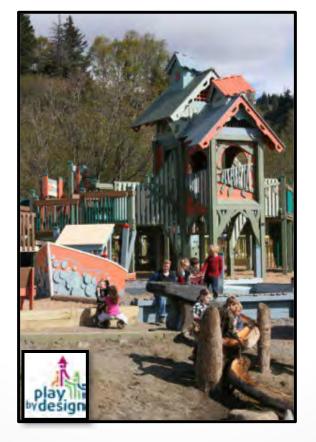
#### Homer, AK























Kids Castle "today" A Cranberry Uniting Playground Cranberry Township Community Park





















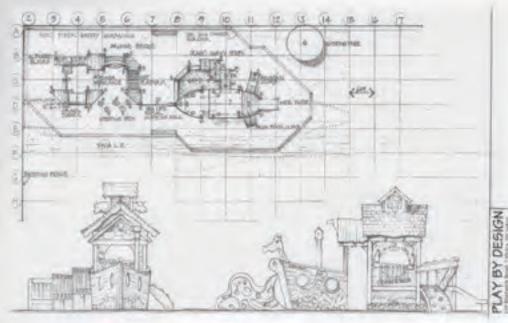






































### **Specialty Product Manufacturers**

Innovation and creativity are essential to each custom playground therefore Play By Design has partnered with exciting, cutting edge leaders in the playground manufacturing industry, offering the best of both

worlds in playground design and play opportunities.

















slides



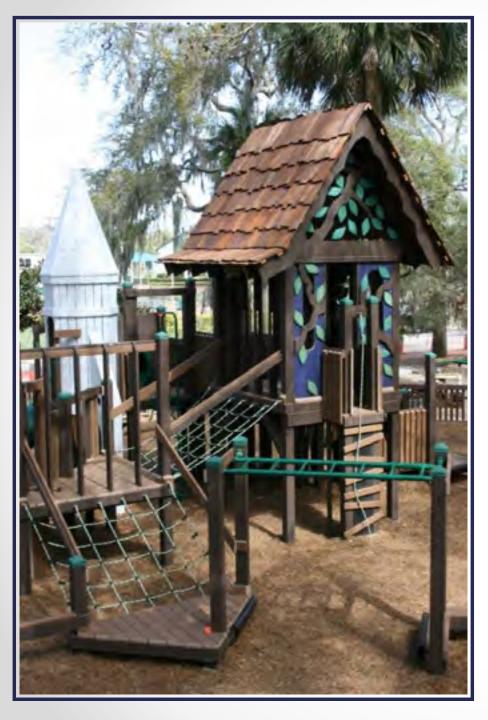
Attractions of Manufactory Quality



















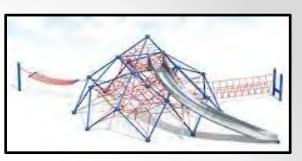


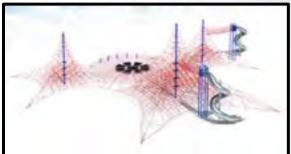
Not only modern manufactured components for children, but also exercise equipment for adults, Encouraging multigenerational play.

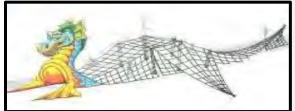












Adding a Space Net can add hours of fun.















A more natural feel...

The challenge of the climb. The sensation of accomplishment.







#### Natural playground features











# BINGHAMTON, NY 2016













## Natural Features...















#### Local Artists...









Landscaping...

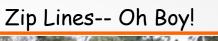






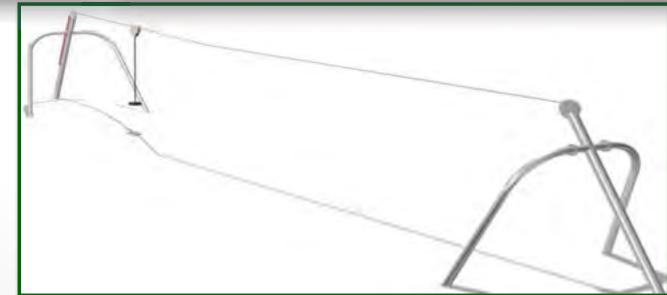














Thematic Play







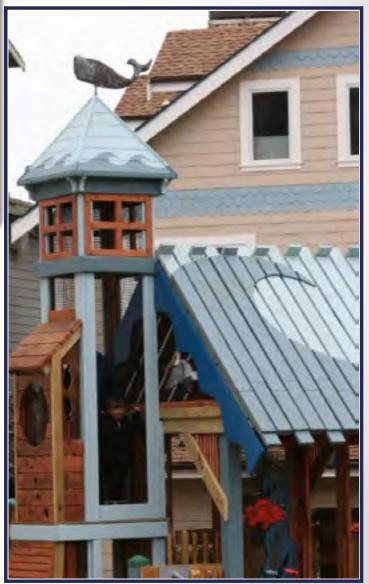








sight lines: being able to see your children while they are playing is important. With custom playgrounds, we can design them as open as you want them to be.





Let's get artsy!







Imagination, Concentration, & Fun





# The Community-Built Process:







# Step 1: Create a Committee:



The community-built process begins with a committee of volunteers, usually between 10 and 15 people.

### Subcommittees:

General Coordinators
Volunteers Coordinator
Fundraising Coordinator
Publicity Coordinator
Donated Materials Coordinator
Purchased Materials Coordinator
Tools Coordinator
Food Coordinator
Childcare Coordinator
Special Needs Coordinator
Site Coordinator
Construction Crew Supervisors
Children's Representatives





Don't worry, you're not reinventing the wheel. PBD is here to help guide you through the process.

### Step 2: Design Day



Play by Design visits your town to interview children and adults in order to develop your design. In the evening, we help you "kick off" the project with a celebratory meeting/celebration with families and interested community members. This gettogether serves as a rallying point for the volunteer effort, galvanizing the community with the vision of their children's dreams. We will have many phone conversations before this visit, giving you a suggested schedule and ideas for activities.

# Step 3: Prepare for the Build:



We then work closely with you to prepare to build your playground. We help you organize the committee and show you ways to raise funds, publicize the project, and continue to recruit many volunteers.







# Step 4: Pre-Construction Visit:



About 8 to 10 weeks before construction is scheduled to begin, we will return to your community to review your preparations to date and strategize the final weeks before construction. We will lay out a site plan and review schedules, volunteer numbers, and progress of all committees.





# Step 5: The Community

# Build Build:

Two or three Play by Design consultants return to supervise the volunteers who will build your playground. We have many years of experience organizing hundreds of volunteers. Based on their skill level, we separate them into small groups to work on individual components of the project.

















Your site could look like this on the first day...









...and the children get to play on the playground their parents built!



# Why Community Built?







### Cost Savings

Simply put, affordability—you get a lot more bang for your buck. The value of the structure will be at least double its cost. We build projects for all budgets, and volunteer labor, as well as donated or discounted materials, add to your savings.



### Community pride

People of all ages who may not normally interact come together to build the structure. At the conclusion, there is an opening celebration, and everyone involved walks away with a sense of ownership and accomplishment.



### Material Options

We use various materials based on your budget. The most maintenance-friendly designs use structural plastic lumber along with plastic composite lumber. We also use environmentally friendly and arsenic-free pressure-treated lumber. There are many types of safety surfacing options, all of which meet ASTM standards for impact attenuation and accessibility. Some of the materials that we specify can be found locally.



### Safety

All designs are in compliance with ASTM International and Consumer Product Safety Commission (CPSC) standards and guidelines. They also meet the ADA's accessibility guidelines. Our designers and builders are certified as playground safety inspectors (CPSIs) by the National Recreation & Parks Association.













### Accessibility: All-Inclusive Play

All designs meet current ASTM and CPSC safety guidelines as well as the Americans with Disabilities Act Accessibility Guidelines. Safety surfacing also meets ASTM guidelines for impact attenuation and accessibility. Custom designs allow children of all abilities design ways to play with their friends being all inclusive.

# **PULL RAMP**





# leading in inclusivity

We believe passionately in inclusive play and we deliver this in an invisible way, with the aim of allowing all children for pay side by side. Huge importance is placed on ceretural designing inclusive features into our equipment and play appears to open up play to children of all abilities.

#### tricturaive play equipment so no-one is left out

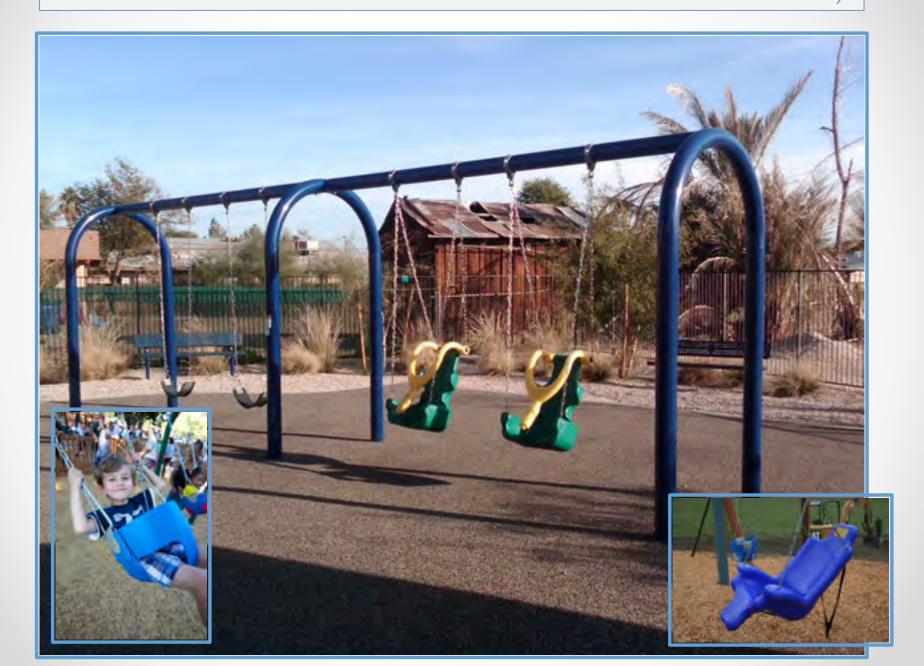
We believe that every child should have equal scools to good pay opportunities. We design our equatment to enable users with a wide targe of abitios, rather than specific diseases.

Through innovelive design, our aim is to allow children with discollines to play tide by side with the stoke booted.

### Ptay equipment that creates new challenges

White inclusive features are designed into most of our equipment, we con't make any compromises on the challenge it presents. So with Sudnittle Play equipment there's savays an element of risk, allowing children for videy differing solities to severap, exprore and find the limits of their appetities. Because their's what makes bidy exciting.

# SWINGS W/ ADAPTIVE SEATS X2 (AGES 2-5 & 5-12)









# LIBERTY SWING







### EARLY CHILDHOOD INDEPENDENT

### TEETERING TULIP

- Sway in any direction on the Playmotion polymer leg.
- Durable steel frame with soft recycled plastic seat.

Use Zone: 14' diameter ASTM Size: (L×W×H) 20" × 21" × 22"

Fall Height: 20" (0.50m) Weight: 50 pounds Child Capacity: 1

Recommended Ages: 2-5





### **MULBERRY BRIDGE**

- Climb on top the bridge, or crawl underneath.
- Made of 1/2" HDPE and steel.
- Molded hand holds designed for easy gripping by little hands.
- Open holes create socialization and a play-together atmosphere.
- Arrange individually, or in pairs to create different climbing experiences. Use Zone: 16' × 16 (4.87m × 4.87m) Size: (L×W×H) 48" × 54" × 32"

Fall Height: 30" (0.76m) Weight: 210 pounds Capacity: 5 Ages: 2–5



### **MUSICAL INSTRUMENTS**



# Mister







Recently Completed Inclusive Designs

Community Ruild in 2015



































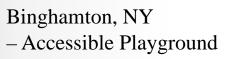








































Binghamton, NY - Treehouse













# Binghamton, NY – Play Mound











Binghamton, NY

– Gather Space











Binghamton, NY – Grow Space





































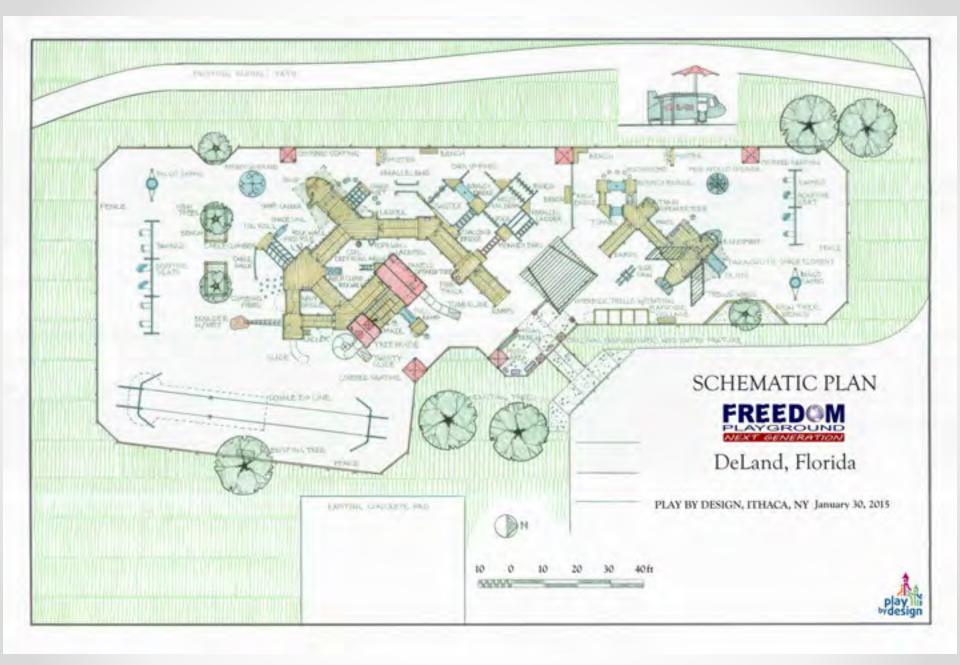
































### \*REFERENCES \*

### Ipswich Community Playground at Winthrop Elementary; Ipswich, MA

Charles Whitten, General Coordinator <u>cwhitten@juniperllc.com</u> (617) 962-1022

### WOW: World of Wonders Playground; City of Tomah, Wisconsin

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### HoPP: Homer Playground Project; City of Homer, Alaska

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### Sherwood Forest Playground; East Grand Forks, Minnesota

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### Leg Up Farm; Mount Wolf, Pennsylvania

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### Magic Forest Playground; Ormond Beach, Florida

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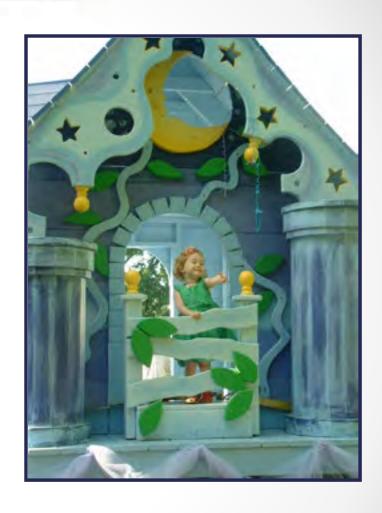
# Our Guarantee

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Play by Design is fully insured. We guarantee the craftsmanship and quality of our playgrounds. Specified materials carry the manufacturer's warranty. We comply with all ASTM, CPSC and ADA standards and guidelines. We stand behind our product. For the life of the playground, our maintenance department is available to address concerns and answer questions.

