TSP-10920C

Washington C

Extreme play system model Washington C

Recycled HDPE:

Steel:

Rope Cables:

Polycarbonate:

Climbing

Crawling

Sliding



Ages 5-12

Users 365

Dimensions L: 61'-2.6" W: 30'-10.9" H: 24'-7.7" | L: 1913 W: 966 H: 770 cm

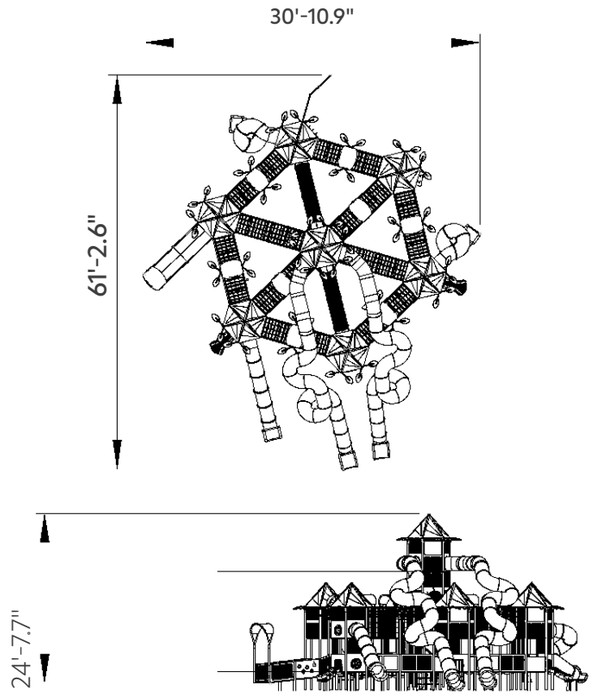
Safety Zone 86'-9.9" / 89'-6.6 | 2644/2728 cm

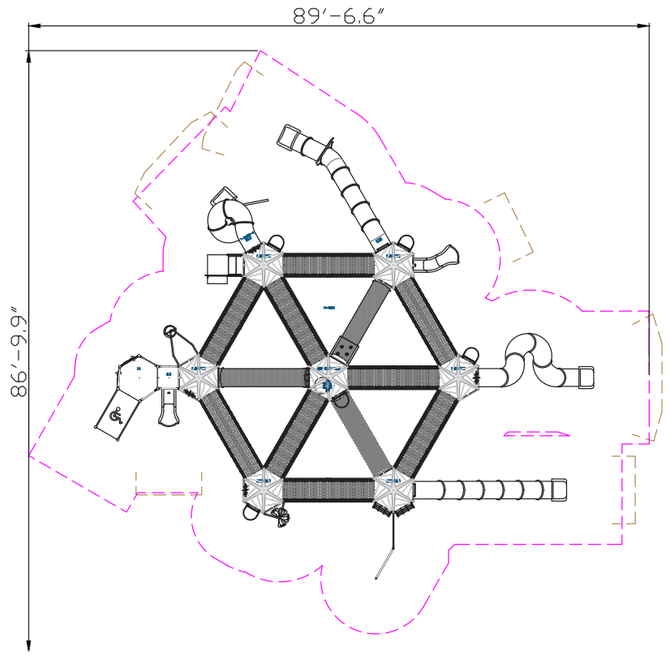
Fall Height 9'-3.4" | 290 cm

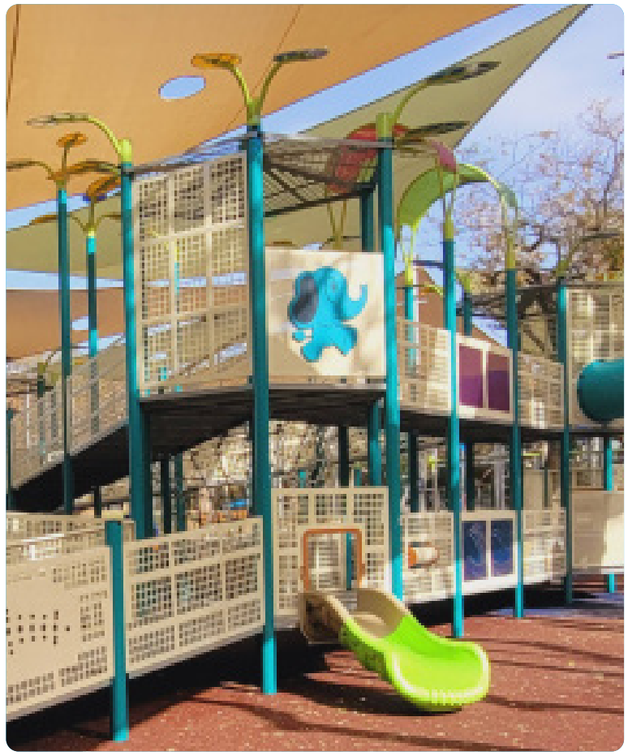
Accessible

The Washington C play system is a unique and impressive playground equipment designed to provide children with a multi-sensory and meaningful experience that combines physical and mental challenges.

The structure was designed inspired by a fortress from the world of fairy tales, with a castle-like structure that gives a sense of adventure and exploration.









Rope Cables

Rope Cables are made of synthetic polypropylene (PP) fibers combined with a galvanized steel core for improved strength and durability. They meet strict standards, such as ASTM A240 and EN 10088, ensuring durability and safety for use in playground equipment. . The cables offer a soft and pleasant touch that does not harm the hands during use and are available in various diameters and colors, allowing for creative and aesthetic design.



Polycarbonate

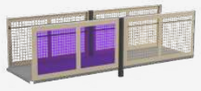
Colored polycarbonate is a durable, lightweight, and transparent thermoplastic polymer that complies with international standards such as EN 71 and ISO 179. It has a smooth touch, a glossy appearance, and is available in a variety of colors and transparencies. The material is used to create decorative elements in playground equipment, offering high impact resistance, UV protection, and great design flexibility



Steel

Steel structure that is strong and durable, oven-painted galvanized and coated with lead-free polyester powder for corrosion and rust resistance.

The steel meets strict EN 1176 standards, ensuring high quality and safety. The steel is anti-vandalistic, requires minimal maintenance, and is fully recyclable. The high-quality paint ensures weather resistance and maintains a new appearance over time.



Wheel-chair Bridge

A high-quality rubber strip made of durable and safe material for prolonged and safe use.

Resistant to varying weather conditions and offers high wear resistance, ensuring minimal maintenance and a pleasant and safe play experience.



Straight Bridge

The straight bridge allows safe and convenient passage between parts of the structure, developing players' motor skills and balance.

The height effect from the ground adds a sense of adventure and challenge as players learn to maintain stability and confidence during the crossing.

Playing on the bridge encourages movement and self-confidence.



Musical Panel

The musical panel stimulates the sense of hearing and encourages players to create and play sounds and melodies.

Playing with the panel develops players' creativity, rhythm, and coordination.



Decorations and Accessories

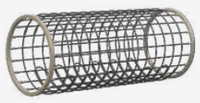
Decorations and accessories adorn the structures and highlight the theme of the playground.

They encourage players to use their imagination and creativity during play.



Jungle Bridge

The jungle bridge is made of ropes in natural hues that mimic tree trunks and forest branches, giving a natural and adventurous look. The bridge is elevated, enhancing the sense of adventure and challenge as players progress along a relatively narrow strip. Playing on the jungle bridge encourages players to maintain balance and stability while moving, providing a fun and exciting experience reminiscent of walking through a wild forest.



Crawl Bridge

The Crawl Bridge offers a physical challenge that develops players' motor skills, coordination, and balance.

Players crawl through the tunnel and enjoy the sense of wonder and excitement as they enter from one side and exit from the other. Playing in the tunnel encourages exploration, daring, and self-confidence while maintaining a safe and enjoyable environment.



Transparent Slide Sections

Transparent slide sections add an interesting visual element to slides.

The transparency of the sections allows for maintaining eye contact between the companion and the player during the slide, enhancing the sense of security and comfort for both parties.

The transparent sections provide a unique and enjoyable sliding experience while maintaining a sense of connection and safety.



Play Panel

The play panel provides a variety of interactive play options that develop players' motor and cognitive skills. Each panel offers a unique activity that stimulates thinking and encourages players to learn and discover more.





Motor Development

Hand-eye coordination - Developing coordination and precision in activities requiring fine motor skills. Foot-eye coordination - Improving coordination and balance through various equipment.

Cognitive Development

Concentration- Developing the ability to focus and maintain attention in equipment requiring concentration. Spatial awareness- Improving the ability to understand and navigate space through mazes and courses..

Emotional Development

Courage- Facing fears and new challenges. Confidence- Building self-confidence and belief in one's personal abilities. Independence- Developing independence and the ability to make personal decisions. Patience- Practicing patience and waiting for one's turn. Resilience- Coping with failure and trying again.

Social Development

Respect for boundaries- Learning the importance of respecting personal and social boundaries. Friendship creation- Creating friendships and strengthening social bonds. Respect for boundaries- Learning the importance of respecting personal and social boundaries. Friendship creation- Creating friendships and strengthening social bonds.

Physical Development

Climbing - Strengthening arm and leg muscles, developing fitness and endurance Crawling - Strengthening abdominal and back muscles, improving coordination and flexibility. Sliding - Strengthening leg and arm muscles and improving coordination.