

INCLUSIVE PLAY DESIGN GUIDE

A comprehensive guide to playground design



Includes detailed information and recommendations for all stages of the process, from initial concepts through installation, and ongoing maintenance.



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WHAT IS AN INCLUSIVE PLAYGROUND?



The simple definition of inclusive, according to Merriam-Webster:

- covering or including everything
- open to everyone: not limited to certain people
- including the stated limits and everything in between

With inclusive playgrounds, the objective is to include everyone. They are thoughtfully designed to provide a safe place where children of all abilities can play together and are developmentally appropriate for children with and without disabilities.

An inclusive playground takes away the barriers to exclusion, both physical and social, providing a "sensory-rich" experience for all.

ENSURE ADAAG COMPLIANCE

PHYSICAL ACCOMMODATIONS

Accommodating physical disabilities is one component of an inclusive playground. This includes compliance with the Americans with Disabilities Act (ADAAG) while utilizing play equipment that complies with the American Society for Testing and Materials (ASTM) and the U.S. Consumer Product Safety Commission Guidelines (CPSC). Key points to consider here include:

- · Surfacing Options
- Play Equipment Access (Transfer Point and/or Ramps)
- · Layout of Play Equipment

As of March 15, 2012, new and renovated playground surfaces must pass ASTM Standards for impact protection (F1292) and wheelchair access (F 1951). It's imperative to have barrier-free access to public play areas in order to comply with the Americans with Disabilities Act Accessibility Guidelines.

Your playground design expert can help ensure that you are within the guidelines, installing elements such as:

- · Plastic ramping system
- Ground-level play activities —
 ADAAG requires a specific number
 of accessible ground-level play
 components based on the number
 of elevated play components in your
 play area.

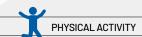
You want your playground to be accessible and enjoyable for children of all needs, and it's important to plan ahead to ensure it's built that way.



ENGAGE AND INTEGRATE

ENGAGING

Inclusive playgrounds provide a number of different opportunities for children to explore. They encourage physical activity, integrate all the senses and promote social development through play. Consideration in your project design should be given to all three aspects.



- Sliding
- Jumping
- Balancing Climbing
- Swinging
- Running



SENSORY SYSTEM

- Sight
- Hearing
- Smell Touch



SOCIAL DEVELOPMENT

- Imagination Play
- · Sharing/Cooperation
- Group Behavior





PROMOTE INCLUSION



ABOUT MAY RECREATION

May Recreation Equipment & Design is a top supplier of playground equipment, shelters, playground safety surfacing, splash pads, site amenities, and related products in Northeast, East, and Southeast Texas including the Greater Houston Area.

With over 30 years of experience in public and private projects, May Recreation prides itself on bringing projects in on time, on budget, and beyond our clients' expectations. If you're in the process of designing a playground, May Recreation can work with you to bring your vision to life.

OUR SERVICES INCLUDE:



Project design assistance



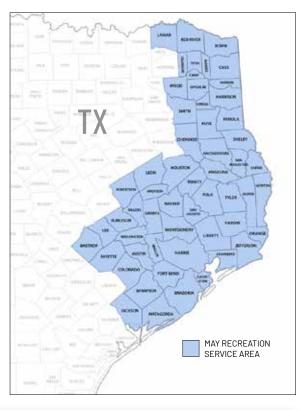
Financing options



CAD design capabilities



Installation of most products





"It is a happy talent to know how to play." - Ralph Waldo Emerson



If you'd like to learn more about Inclusive Playgrounds or discuss designing one in your community, feel free to contact us today.

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