

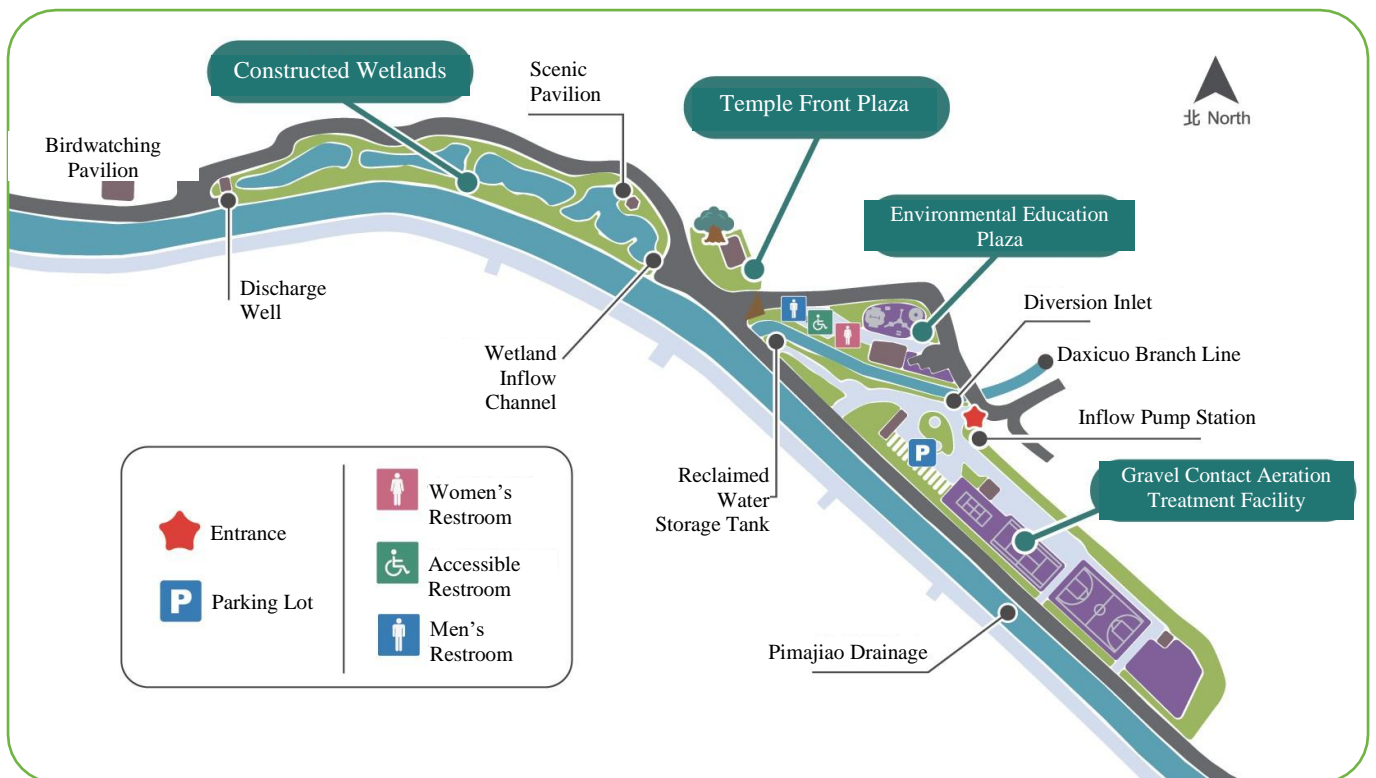
Revitalizing Wastelands into a Sustainable and Eco-Friendly Environmental Education Park

Daxicuo Water Environment Education Park

Located in one of Chiayi City's last remaining traditional rural settlements, the Daxicuo Water Environment Education Park transforms abandoned riverside wastelands into a site for water purification and environmental education through the Forward-looking Water Environment Construction Plan. Utilizing gravel contact treatment facilities, the park purifies local domestic wastewater and rejuvenates the riverside landscape with constructed wetlands. This creates a green ecological corridor that integrates environmental education, water quality purification, ecological conservation, and leisure activities. As Chiayi City's first comprehensive site of its kind, the park provides a space to escape the stresses of urban life while offering practical insights into water conservation and pollution reduction for everyday living. Visitors can also immerse themselves in seasonal agricultural experiences such as rice planting and harvesting, making the park a destination for education, recreation, and ecological awareness.



Tour Map



Course Overview

Water and Chiayi – Understanding Water Resources in the Environment

Duration: 2 hours

Target Audience: 5th–6th Grade Elementary School Students

Season: Year-round

Course Description:

This course offers an engaging introduction to the principles and processes of water purification at the park, complemented by hands-on experiments that demonstrate how wastewater is treated and purified. Participants will explore the unique features of constructed wetlands, appreciate the richness of natural biodiversity, and gain a deeper understanding of the importance of reducing pollution at its source. The course aims to foster a conservation mindset for water environments and inspire participants to apply these practices in their daily lives.



Adventures in Daxicuo: Rice Farmer Edition

Duration: 2 hours

Target Audience: Adults

Season: Year-round

Course Description:

Immerse yourself in the rich rice farming culture of the Daxicuo community. Explore the historical evolution of Taiwan's rice industry and learn to differentiate between various types of rice products. This engaging course includes a hands-on DIY activity featuring specialty rice ingredients, emphasizing eco-friendly practices and a deeper appreciation for food. Participants will also discover the importance of supporting local agriculture and adopting low-carbon, green dining habits by embracing locally sourced and seasonal ingredients.





Fun Facts about the Park

At the park entrance, decorations featuring egrets symbolize their importance to the local ecosystem. Did you know there are several types of egrets? These graceful birds can be identified by the color of their crests, necks, beaks, legs, and toes. The four main types are: Great Egret: Yellow beak, black legs, the largest body size, and a long, slender neck; Intermediate Egret: Yellow beak, black legs, and a short, thick beak; Little Egret: Black beak, black legs, and yellow toes; Cattle Egret: Orange-yellow beak, black legs, and a smaller body size. Next time you visit the park or nearby fields, take a moment to observe and identify these beautiful birds!



Local Stories

The Daxicuo community is one of Chiayi City's last traditional rural settlements. Along the route from the high-speed rail entrance to the park's end in Zhuangwei, eight ancient wells have been preserved: Gongliyu Well, Jinji Well, Huang Family Ancient Well, Erying Ancient Well, Salty Water Well, Wenbi Well, Cai Wu Family Ancient Well, and Liangsan Well. These wells stand as a testament to the early development of water resource management and the challenges of accessing water in traditional society. In today's era, we have modern water supply systems, and they serve as a reminder of the value of water resources and the importance of conservation and pollution reduction efforts.

Address: Land No. 1, Hezhuang Section, Chiayi City

Contact Phone: (05) 2251775

Customer Service Email:

epb1999@ems.chiayi.gov.tw

Opening Hours: 08:30–17:30 on Weekdays

Closed: Saturdays and Sundays

