



Ho Chi Minh City, Vietnam

Rain Bird® Irrigation Brings Efficiency to Vietnam's Largest City

Formerly known as Saigon, Ho Chi Minh City is the economic hub of Vietnam. It is the largest city in Vietnam and features many walking streets, museums, and galleries. Ho Chi Minh has a vibrant, cosmopolitan charm that attracts more than 8 million tourists a year.

THE CHALLENGE

From public parks, to gardens and street medians, the city boasts many beautiful green spaces. Each one of these areas requires significant irrigation and maintenance. Ho Chi Minh City's Department of Traffic and Transportation would like to install a new irrigation system that requires less water, less labor, and thus less *money* to manage.

KEY OBJECTIVES

- ✓ **Conserve Water**
- ✓ **Reduce Labor**
- ✓ **Save Money**



IQ™ Central Control

Core Products Used:

- [IQ™ Central Control](#)
- [ESP-LX Series Controllers](#)
- [WS-PRO2 Weather Station](#)

THE SOLUTION:

Local Rain Bird distributor, GREENLIGHT Company Limited, recommended the installation of top-of-the-line ESP-LX Series Controllers. By networking the controllers together and connecting them to Rain Bird's IQ™ Central Control system, the city can now manage all irrigation from one central computer. Two weather stations were also installed to record and communicate weather data to IQ. This enables automatic adjustments to irrigation schedules based on real-time conditions. By selecting intelligent Rain Bird products over conventional irrigation control, Ho Chi Minh has been able to **reduce water and labor costs by more than 70%**.

