HEALTHCARE



PROJECT

Hospital Facility Design Michigan

Total Bikes Parked: 60 Bike Lockers: 10 Bike Racks: 10 Wall Racks: 20

Michigan Hospital Leads Healthcare Facility Design

CycleSafe had the opportunity to partner with a Michigan hospital that has been paving the way for hospital planning with its state-of-the-art facilities. This award

winning hospital has been recognized as a groundbreaking healthcare facility that redefines how we understand what a hospital or clinic could be while enhancing its services to a community. Our partner has been recognized as a best-practice site for future hospital design by fostering healthy patient and employee experiences by introducing innovation and leading edge care concepts. The intent of this reformation in community philosophy was to reflect an urban environment while also integrating healthy living and sustainable principles.

Incorporating bike parking facilities into this plan was of high value for both employees and community members as our partner's reputation focuses on first class facilities. As trailblazers for the future, the hospital recognizes cycling as a means of reducing environmental impact while promoting healthy lifestyles in the people it serves.

The focus of this project was to be more of a cultural transformation. The goal was to emulate a culture which inspires and ultimately improves performance by recognizing the importance



of having secure bike parking. Numerous studies have proven businesses that encourage staff to cycle to work benefit from increased productivity as a result of improved fitness and mental health. Exercise raises an employee's productivity by an average of 15% and cycling reduces health care costs; as cyclists on average live two years longer than non-cyclists and take 15% fewer days off work due to illness.

Small cities are anticipating record growth in the next few years, and this Michigan hospital wanted to ensure that this new facility would be relevant to future urban goals. Adding bike lanes, paths and secure bike parking is the kind of forward thinking that has put our partner on the forefront of facility design.

With bike racks purchased through their community investment fund, our partner is hoping to encourage cycling throughout their city as a means of promoting a community-wide healthy living

lifestyle. This movement stems from wanting to extend the care for their populace outside the walls of their hospital and into the everyday lives of the people it serves.

This care for their community reaches further than just their immediate backyard. When selecting bike parking products, CycleSafe was chosen because we are a local manufacturer with products sourced and produced in West Michigan. Supporting local businesses has been a commitment of CycleSafe since its inception, almost 40 years ago.

This Michigan hospital has installed CycleSafe bike lockers at two different locations on their campus, as well as an indoor bike room with CycleSafe WallRacks and CycleSafe inverted U-Racks located downtown for public use. Bike lockers are in high demand with a waiting list usually containing anywhere from 5-10 employees. One employee has been using a bike locker for four years and in that time has logged at least 12,000 miles by bike commute. These cyclists appreciate the ability to be confident their bike is safe during their work day and will be waiting for them once the day is over. CycleSafe bike lockers also have storage bins to secure cyclists gear such as helmets, shoes, etc.

Our partner has also been given the qualification of Leadership in Energy and Environmental Design (LEED) -- the first certified healthcare facility in their area. Over the past decade, they have shown commitment by creating facilities that are sustainable, both in building materials and





Convenient lockers park 6 bikes and blends in with surrounding environment



resource efficiency, as well as promoting sustainability and health as a standard in the surrounding community. By implementing CycleSafe's products, our partner was able to capture more valuable points toward their LEED certification. There was a demand for bicycle parking, and they wanted to support and encourage employees to cycle by offering high profile and multiple secure parking options. This hospital has implemented a bike to work program offering cash incentives for alternative transportation miles by employees, some users earning as much as \$30-\$40 a month which benefits the organizations health and wellness plan. Setting precedents toward sustainability facilities and healthy environments, this facility is ahead of the healthy mobility management while enhancing the community it serves.

Racks purchased through the Community Investment Fund are available for public use throughout the downtown area

CASE STUDIES AVAILABLE

- Corporations
- Health Care
- Municipalities
- Military Bases
- Trails/ Recreation
- Transit/Light Rail
- Universities

Cycle-Safe's Product Line







LOCKERS

The ProPark® bicycle locker from CycleSafe is an attractive, pad-mounted modular system that's easy to install, requires minimal maintenance, and provides the ultimate in bicycle security.

CYCLEPORT SHELTERS

A modular bicycle shelter system which features a composite canopy with a tubular frame in contemporary design. May be specified with a variety of side walls and bike racks for weather protected short term use.

U2 RACKS

CycleSafe's "inverted U" type bike racks are the leading edge in technology for bike rack parking and offer the best of short-term cycle parking. The inverted U-rack design for two bicycles is widely regarded as the recommended standard for modern bicycles.

VINTAGE RACKS

Vintage Racks by CycleSafe are a novel blend of the old and the new. They capture the charm of traditional ornamental bicycle standards. Vintage Racks were developed in response to urban planners' efforts to recreate historic streetscapes as counterpoints to the hustle and bustle of the modern world.

WALLRACKS

The vertical WALLRACK by CycleSafe is an innovative bike hanger that has a clever wheel cage which allows the user to not only hang the bike vertically in a space efficient design with excellent bike support, but also to lock the front bike tires and frame through the cage with common cyclists' D-lock to deter theft while in storage.

SUSTAINABLE PRODUCT

CycleSafe lockers are part of the growing movement toward sustainability. The company seeks out the most environmentally friendly techniques for its manufacturing processes, which includes closed compression molded technology – the cleanest and most durable composite molding method available. The thermoset polyester SMC molding process takes less energy than thermoplastic or metal production. CycleSafe lockers are coated with low-emission baked-on polyurethane finish, which contributes to the long life of the project. CycleSafe products are manufactured to meet ISO 9000 quality and ISO14000 environmental standards.



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