Impact

Families of Worth

Q

Finance Business v

Lifestyle Health Leading Advisors :: Find Your Community / Women & Worth Investors & Entrepreneurs Cities

Innovation



With an ambitious new residential development, Orlando, Fla., offers a vision of the city of the future.

BY HELEN ANNE TRAVIS

DESTINATION

2018: NEW YORK



DESTINATION

2018: SAN

ANTONIO







Rendered aerial view of KPMG's training center at Lake Nona. Courtesy of Tavistock Development Company In between the roller coasters of the Magic Kingdom and the rocket launchers of Kennedy Space Center, the gabled roofs of Orlando's Lake Nona community

looks pleasant, prosperous and brand spanking new. But keep driving and you'll see this is not your typical subdivision. Just beyond Lake Nona's elementary school and its nearly completed 55-plus active adult community is the new Orlando Veterans Affairs Medical Center, the first VA hospital built in the United States in more than 20 years. It's just one of several facilities that make up Lake Nona Medical City, which is contained within Lake Nona's astonishing 10,800 acres. While other communities might offer a doctor's office and pharmacy, Lake Nona is home to a world-class cluster of hospitals, research institutes and universities, including the University of

Central Florida Health Sciences Campus, Nemours Children's Hospital and the

University of Florida Research and Academic Center.

open in the Lake Nona Sports & Performance District.

and schools, its restaurants and grocery stores, you might think you've stumbled

upon a bedroom community for white-collar professionals employed at nearby

Orlando International Airport or the city's theme parks and business districts. It

Lake Nona Medical City's innovations aren't just for patients. After a recent talk at the invitation-only Lake Nona Impact Forum, a gathering of healthcare thought leaders and innovators, Deepak Chopra led a meditation on the lawn of the community's Crescent Park. The same night he announced he was rolling out a special Lake Nona edition of his well-being application, Jiyo. Further north, a few minutes from Lake Nona's tapas bar, is the United States Tennis Association's National Campus, as of its opening in 2017 the largest tennis campus in the country. More than 450 tons of red clay were imported from Italy to create its six Terre Davis courts, most outfitted with technology

that allows players to livestream their matches or analyze their games. Soon, the

Lake Nona's fiber-optic network is capable of download

speeds 10 times the national average.

new training facility for the Major League Soccer team Orlando City will also

Running beneath all the sports and medical facilities, the townhomes and apartments, and the parks where neighbors gather for community concerts and food truck rallies, is Lake Nona's fiber-optic network, capable of download speeds of up to 1 gigabit per second—about 10 times the national average—and a huge boon for the data-hungry medical facilities on hand.

"It's about more than just having the latest technology and a checklist of things

—it's about how these ingredients are utilized collectively to facilitate a better

Tavistock Development, the developer of Lake Nona. "We believe that focus is

quality of life for everyone in the community," says Jim Zboril, president of

what sets us apart."

The advanced technological infrastructure caught the eye of Cisco, which awarded Lake Nona one of its influential Smart+Connected Community designations. Joining the ranks of cities like London, Barcelona and Moscow, Lake Nona was the first community in the United States to earn the title. In the coming months and years, the community plans to roll out more digital advancements, including intelligent buildings, smart work centers complete

with the most advanced Cisco TelePresence videoconferencing technology and a

"I can't imagine why you wouldn't want to live in a community like this," says

Lindsay Thorn, a physician assistant currently staying at home with her two

car share program featuring Tesla Model 3s.

its tourists than its residents.

business."

development company.

young sons. She and her husband, David Thorn, a development director at EA Sports, live in Laureate Park, one of Lake Nona's flagship neighborhoods. Indeed, Lake Nona is one of the fastest-growing master-planned developments in the country. The 17-square-mile community makes up around 10 percent of Orlando's land area, but between 2014 and 2016, accounted for 18 percent of its residential growth. With its innovative take on combining top level healthcare, sports, technology and other amenities with residential planning, Lake Nona is offering a futuristic vision of how people should live—in a city better known for

It is also a vision for the future of Orlando. To help the community attract more

launched a marketing campaign—its theme? "Orlando: You Don't Know the Half

of It"—that highlights Lake Nona and other ambitious ventures in an effort to

residents and businesses, the city has spent more than \$80 million on

infrastructure improvements in and around Lake Nona. The region has

"Orlando is already known worldwide as an epicenter for tourism," says mayor Buddy Dyer. In fact, it's the most visited destination in the country. But many businesses and corporations don't realize the city is also home to high-tech industries including modeling, simulation and training; life sciences; and aviation and aerospace, he notes, as well as a strong entrepreneurial ecosystem.

Lake Nona is a creation of Tavistock Development, a real estate firm owned by Bahamas-based Tavistock Group. The privately held investment organization was founded more than 40 years ago by Joe Lewis, an 81-year-old self-made billionaire who got his start at his family's catering company. After growing and

from the Orlando airport, whose value was far from obvious. "The vision for Lake Nona wasn't as defined in the beginning," says Karlee Kunkle, communications manager for Tavistock Development. "We knew we had an opportunity to do something special, to do it better, but there wasn't a formula for exactly how that would come to life. We wanted it to be a collaborative community designed to let businesses and neighborhoods thrive." The development's vision is also a vision for the future of Orlando.

The vision is still evolving. New projects on the Lake Nona horizon include the

Pixon community, which will feature Orlando's first micro-apartment units, as

well as amenities such as Bluetooth door entry, a pet spa and a community 3D

printer. Last year Tavistock Development also announced a partnership with

Intersection, a sister company of Google that provides smart-city technologies,

to expand the Lake Nona Town Center, the retail and entertainment heart of the

community. At full build-out, the Town Center will feature more than 80 specialty retailers, restaurants and entertainment facilities. With several award-winning digital projects under its belt, including Link, which it calls "the largest and fastest free public WiFi network in the world," Intersection is sure to bring plenty of advanced technology to the Town Center table. But in addition to buzzworthy projects like the "first-ever connected, responsive retail experience that will respond to consumer preferences," the project also includes more everyday, fundamental changes, like improvements

Nona to show off the master-planned community's advanced infrastructure and forward-thinking amenities. "They're blown away by not just the technology but also the intellectual investment," she says. "Lake Nona has helped diversify the impressions and ideas of what Orlando is as a city, as well as our economy. It's really shown the world another side of what we do here in Central Florida."

bring more companies and entrepreneurs to the city.

And then there's Lake Nona, combining technology and an innovative mind-set

to create, refine and execute a vision for how people want to live—connected not

"Lake Nona offers an incredibly high quality of life for its residents," says Dyer.

"Developments like Lake Nona and Medical City attract national attention to

Orlando and help raise awareness of Orlando as a great place to live and do

just with walking paths (the community has 44 miles of paved and unpaved

trails) but with the most advanced infrastructure and high-tech amenities.

selling the family business, Lewis made his fortune as a currency trader—his bets against the British pound and the Mexican peso in the 1990s were among his biggest windfalls—and now has an estimated net worth of a little more than

\$5 billion. He is an avid art collector, and the Lewis Collection is one of the

largest private art collections in the world, featuring major works by Degas,

Matisse and Picasso, just to name a few. Lewis is a private man who almost

never gives interviews, but he has made Tavistock an immensely influential

When Tavistock Group purchased the Lake Nona development in March 1996, it was mostly a blank canvas: thousands of acres of Central Florida scrub, not far

Roberta Fennessy, an instructor of urban and regional planning at the University of Central Florida in Orlando, has watched Lake Nona, and Orlando, evolve together. She grew up in Orlando. Sometimes, Fennessy says, her

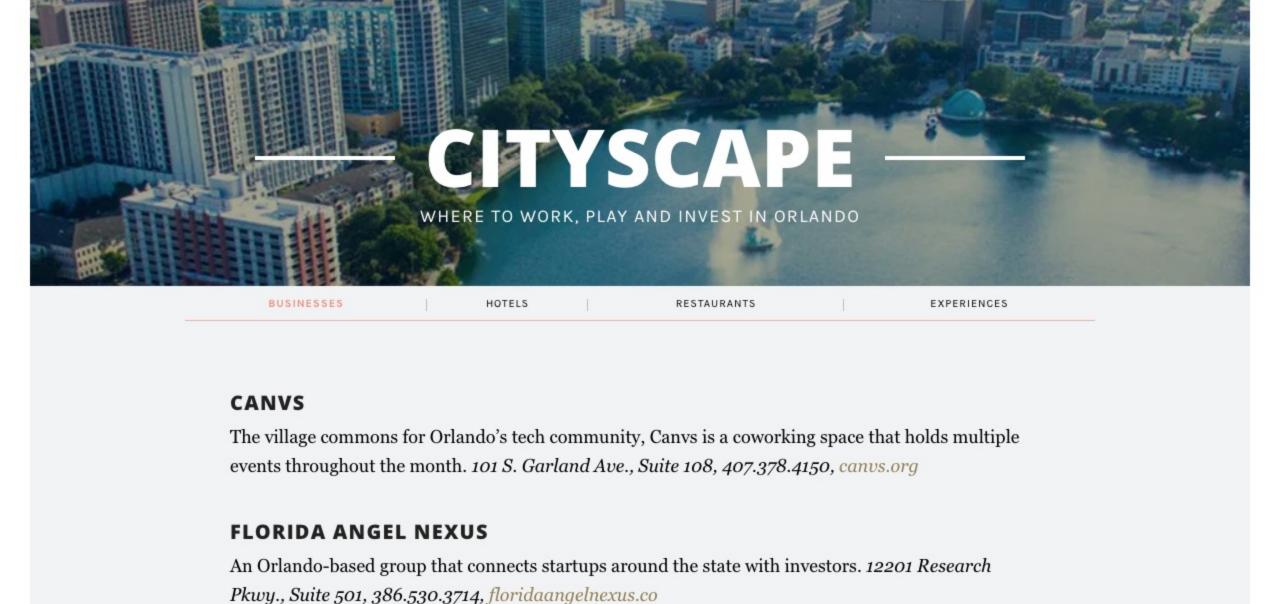
hometown suffers from a bit of an inferiority complex. "Everyone still thinks

When visiting city planners and architecture bigwigs come to UCF's School of

Public Administration, Fennessy and her colleagues often bring them to Lake

in parking, traffic flow and wayfinding.

we're just Disney," she says. "But that's changing."



The Orlando Tech Association hosts the largest tech meetup in the Southeast each month. Its calendar

SEE ALL CITIES

lists many of the area's other upcoming tech events. 101 S. Garland Ave., 407.850.8648,

ORLANDO TECH ASSOCIATION

orlandotech.org

About Worth Media

Connect With Us

Copyright 2020 Worth Acquisition Group | All Right Reserved | Terms Of Use | Privacy Policy

SIGN UP

Subscribe to our Newsletter An indispensable guide to finance, investing and entrepreneurship.

Worth

SEE ALL NEWSLETTERS \rightarrow

Your Email