HEALTHY BUILDING ROLE MODEL:



AMERICAN MODERN INSURANCE GROUP CAMPUS

KZFDES GN

We Believe in the Promise of Design.

We Deliver on the Promise.

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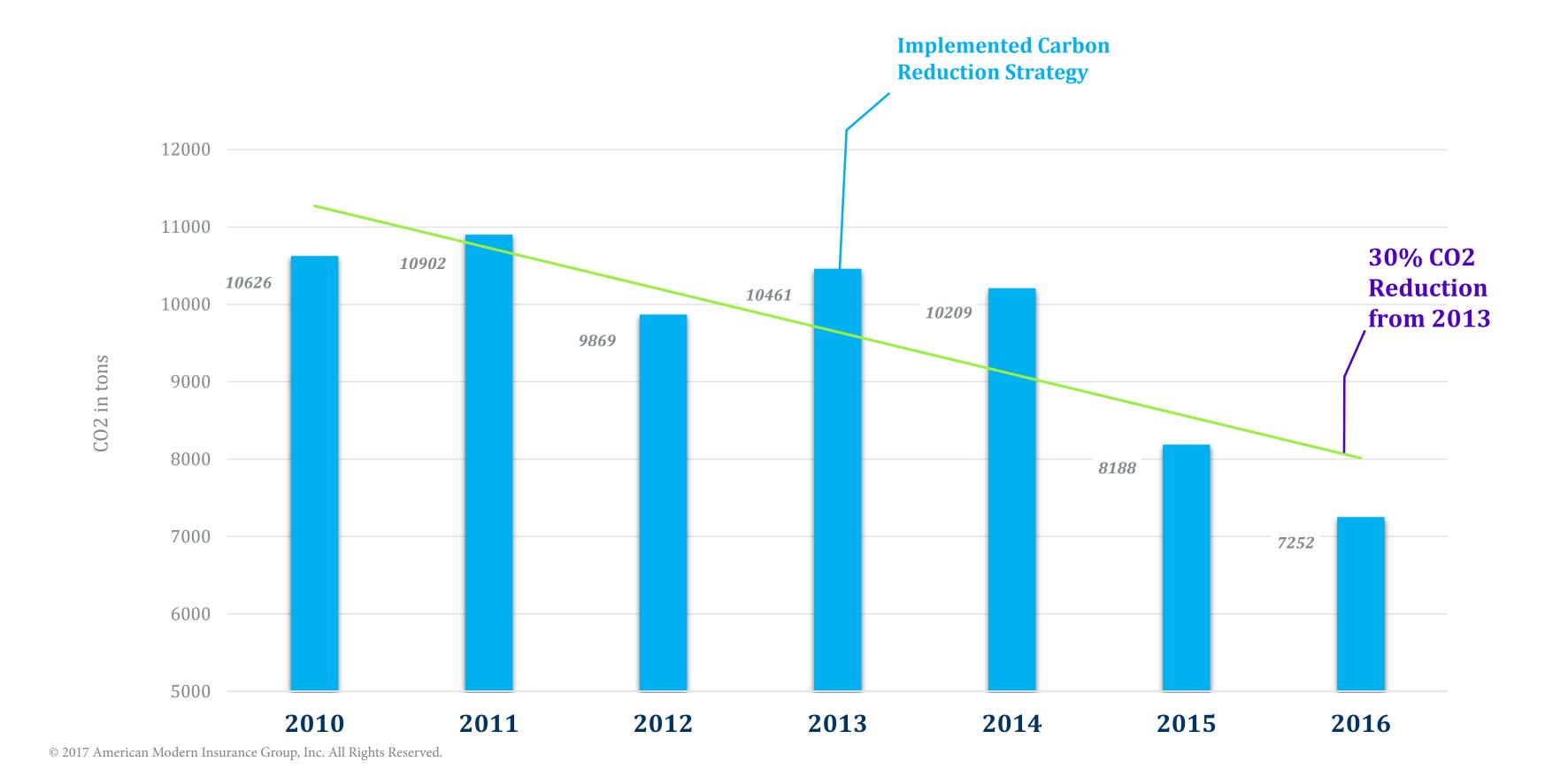
Why is a healthy campus important to American Modern?

KZF Design worked with American Modern to analyze and understand their cultural values and priorities.

This is what we heard.



American Modern CARBON EMISSION REDUCTION



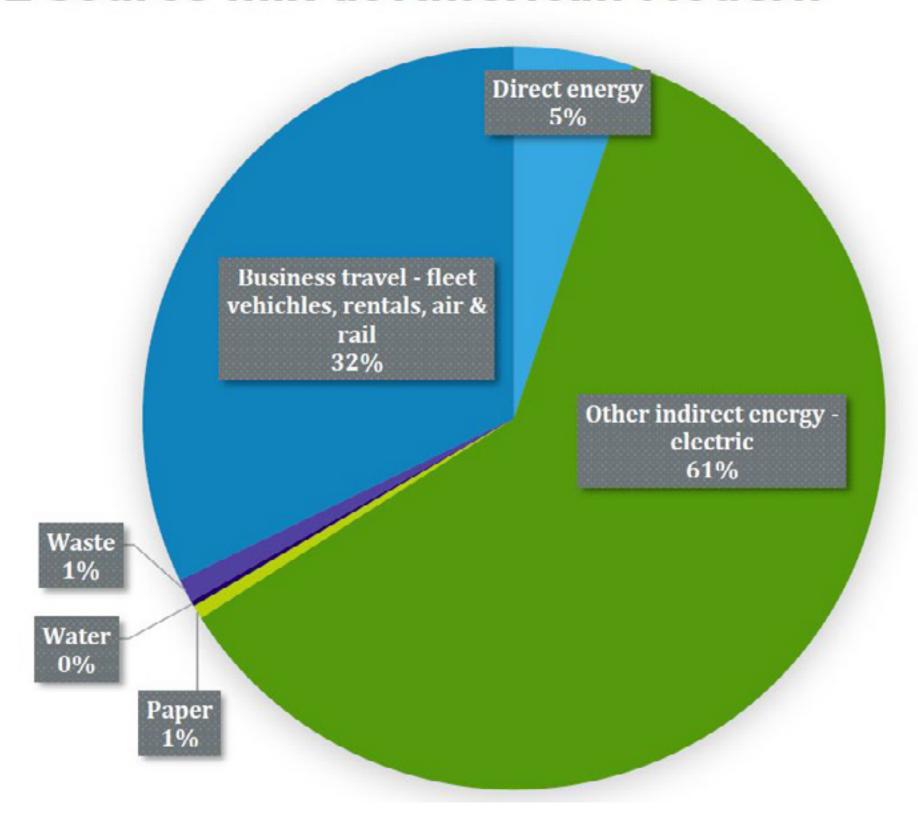
A carbon-neutral footprint is American Modern's goal

American Modern facilities staff pay close attention to established metrics and building data to stay on track.



American Modern REDUCTION OPPORTUNITIES

2016 CO2 source mix at American Modern



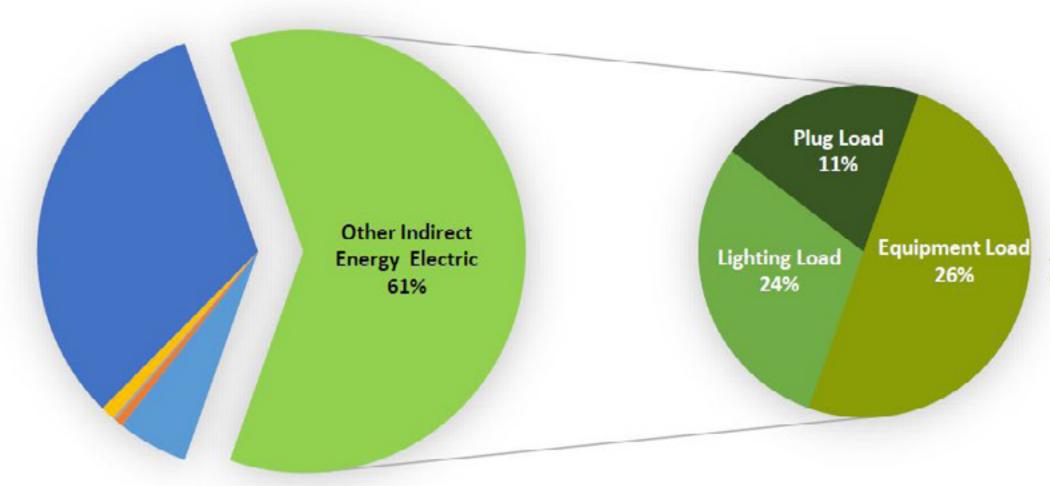
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A carbon-neutral footprint is American Modern's goal

American Modern facilities staff pays close attention to established metrics and building data to stay on track.



American Modern Indirect energy



* Information based upon typical office building; % estimates taken from Energy Information Administration, 2003 Commercial Buildings Energy Consumption Survey

Light Load

- 1. LED Lighting
- 2. Lighting Controls
- 3. Daylight harvesting technology

Plug Load

- 1. Occupancy sensors on desktop monitors
- 2. Vending/Cooling misers
- 3. Energy Star equipment

Equipment Load

- 1. Geothermal HVAC
- 2. Solar Photovoltaic Arrays
- 3. Tinted window films

A carbon-neutral footprint is American Modern's goal

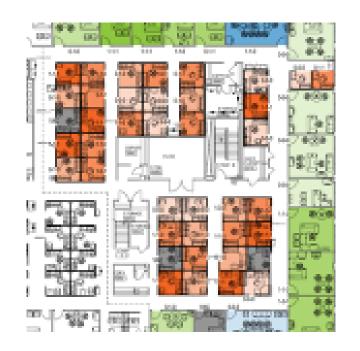
American Modern identified opportunities for indirect energy reductions and has begun to implement some of these strategies on site.

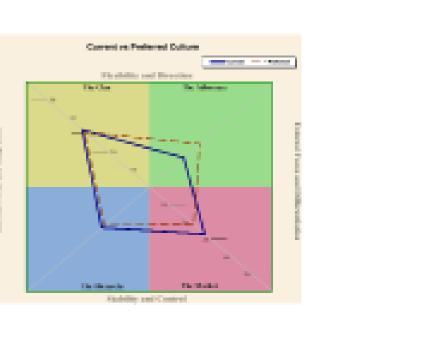




MASTER PLANNING AND STRATEGY

















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Existing Conditions | Future Projections | Culture | Environment | Work Flow

A Holistic approach to the future at American Modern

KZF worked with American Modern through a number of exercises to paint a picture of where American Modern is now and where they are going, such as:

Interviews

Program Analysis

Focus Groups

Brand Analysis

Space Utilization Analysis

Building Assessment

Sustainability Checklist

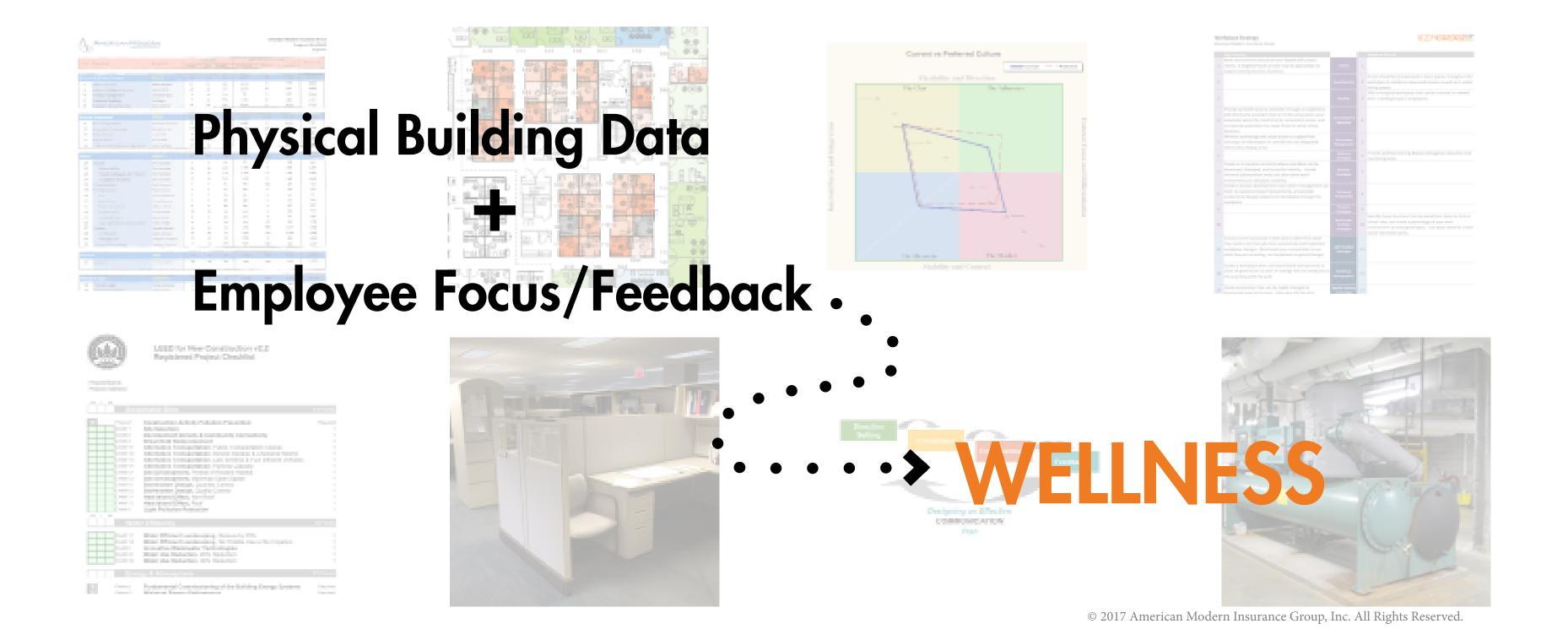
Cultural Assessments

Blocking and Stacking

Workplace strategy



MASTER PLANNING AND STRATEGY



A Holistic approach to the future at American Modern

KZF compared the soft data we found in Master Planning with the hard data from the building systems to form a 360 degree approach to promoting a healthy campus and healthy company.



WELL AT American Modern





WELL promotes strategies to reduce or minimize sources of indoor air pollution.



WATER

WELL promotes high quality water and improved accessibility.



NOURISHMENT

WELL limits the presence of unhealthy foods and can encourage better food culture.



LIGHT

MIND

WELL promotes lighting systems designed to increase alertness, enhance experience, and promote sleep.

WELL optimizes cognitive and

emotional health through design,

technology and treatment strategies.



FITNESS

WELL encourages the integration of exercise and fitness into everyday life.



COMFORT

WELL creates distraction-free, productive and comfortable indoor environments.



INNOVATION

WELL encourages innovation by allowing projects to submit ideas for new features under WELL concepts.



When the Master Planning began,

Organic Wellness

WELL was not yet established. But by using this comprehensive approach, we have captured many, if not all, features of the WELL Building Standard.



WELL At American Modern

Ohio Valley Food Connection Farm to Table Services









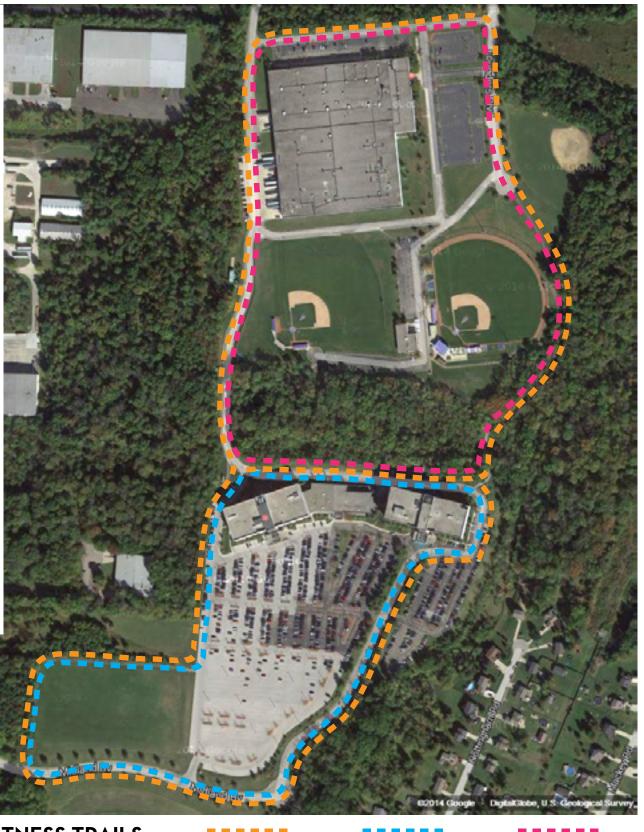
Ohio Valley

just hervested just local

Physical Address: 517 W. 7th Street Newport, KY 41071

Linking you with 70+ local farms and food artisans We believe in the importance of a thriving

- We provide households with a way to source top-
- quality local food. • We manage all customer service, ordering, and
- · We offer fresh and organic vegetables and fruit, pastured local meat and dairy, plus locally made artisanal products like jams, pies, chips, cheese.
- low do you start? It's as easy as 1-2-3
- Sign up on 8/23 at the Bistro during lunchtime. Order online by **Sunday** night for **Tuesday** Pick-up. No individual minimums or commitments to buy. Pick up in hallway near the rear kitchen entrance. Pick up at your convenience. Your food is kept fresh.



FITNESS TRAILS

2.2 miles

1.0 miles

1.2 miles

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AIR

Low VOC Materials Campus Smoking Ban Ventilation and Filtration Ongoing Maintenance **Humidity Control** Parking Incentives

WATER

Water Bottle Stations

FITNESS

Fitness Center **Activity Incentives** Wellness Clinic Walking Paths

COMFORT

Concierge available to all facilities staff

NOURISHMENT

Farm to Table Market On-site cafeteria with healthy options Many eating space options

Organic Wellness

American Modern offers a combination of spaces, individual incentives, and company policies and programs to promote wellness.



WORKPLACE WELLNESS BUILDING 2, FIRST FLOOR RENOVATION



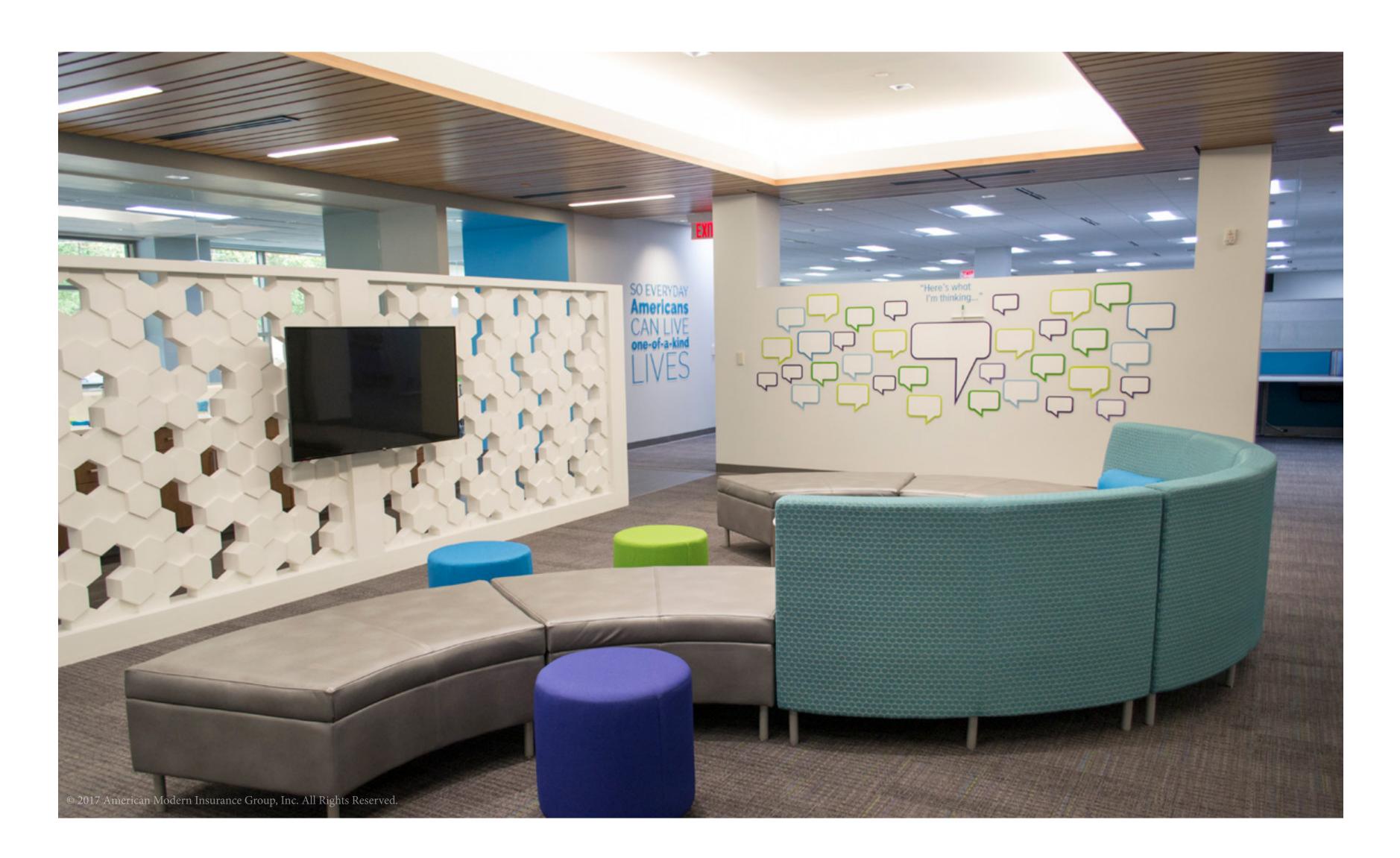
Prototype for the future

KZF worked with Oswald to re-design the Customer Service floor. There we implemented the wellness strategies identified in Master Planning and created a space to promote productivity and innovation.



COLLABORATION HUB

MIND + INNOVATION



Workplace Wellness

The collaboration hub creates flexible work or relaxation space, with wall features that allow employees to express themselves.



OPEN MEETING

MIND + COMFORT

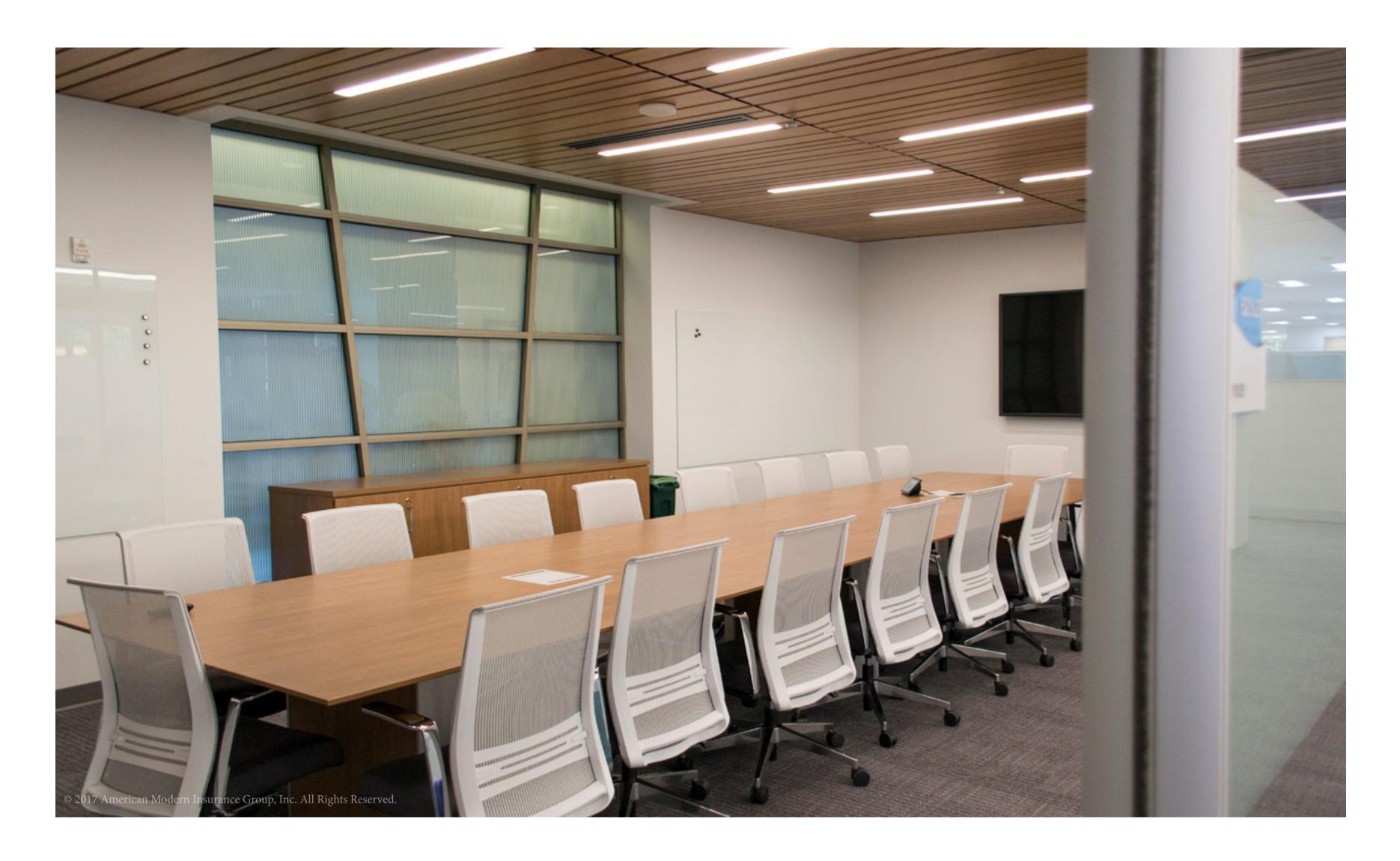


Workplace Wellness

Open meeting is another flexible work opportunity for impromptu meetings.



CENTRAL CONFERENCE MIND + LIGHT



Workplace Wellness

The central conference room establishes a large meeting space, featuring a wood-look ceiling and glass front that provides daylight even at the core of the floor.



DEVELOPMENT LAB

MIND + INNOVATION + COMFORT



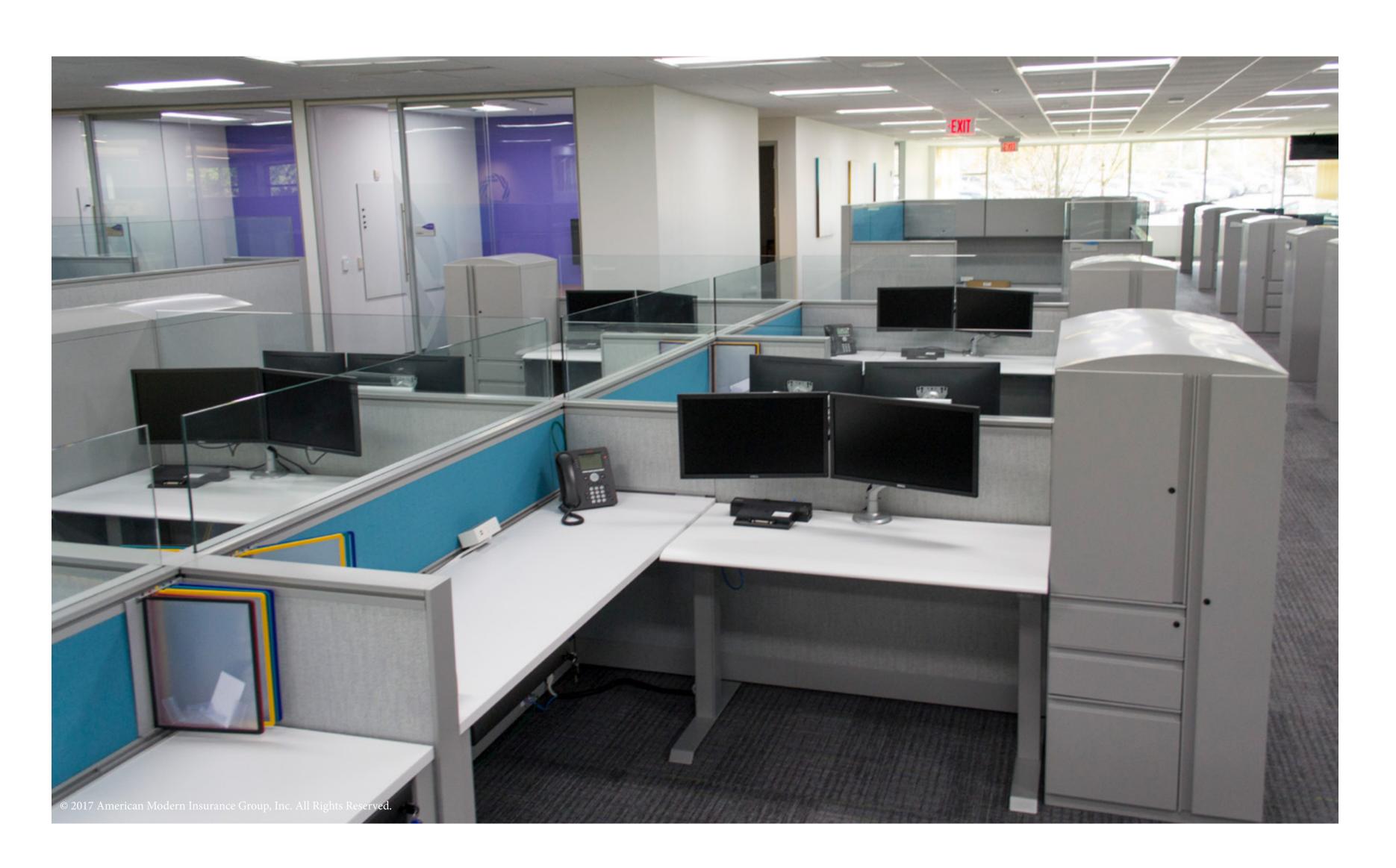
Workplace Wellness

The development lab supports
employees who are furthering their
education or professional accreditation.
It provides space for a variety of
learning styles, and ample natural
views.



WORKSTATIONS

FITNESS + COMFORT + LIGHT



Workplace Wellness

Each employee has a sit-to-stand workstation, daylight, and views to the exterior.



MARKET C

NOURISHMENT + WATER



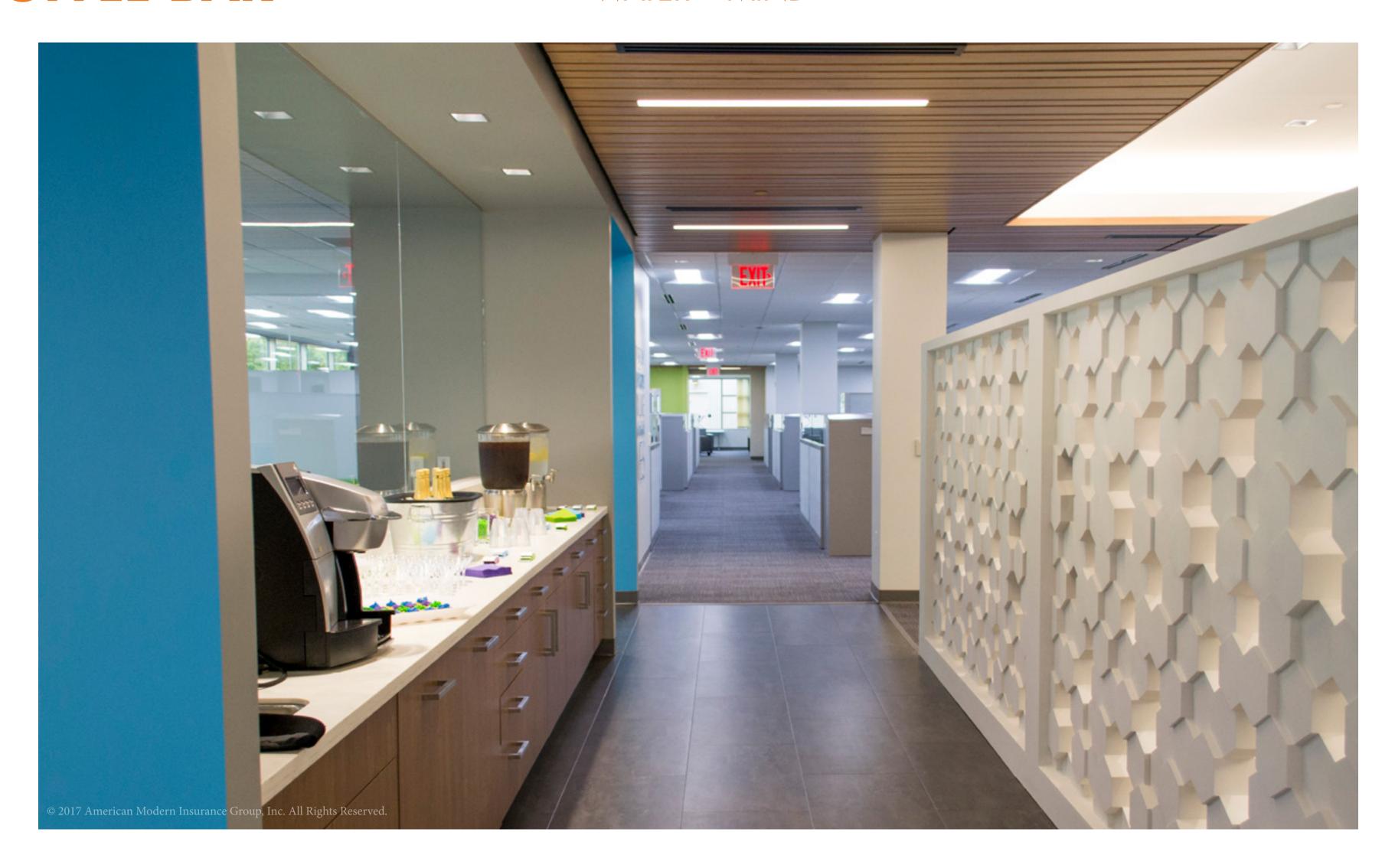
Workplace Wellness

The Market C is a convenient way for employees in the building to access additional nourishment at any time.



COFFEE BAR

WATER + MIND



Workplace Wellness

The coffee bar promotes interaction at the center of the office located in a main corridor with visually stimulating materials.



BREAK ROOM

NOURISHMENT + WATER + MIND



Workplace Wellness

The break room provides seating, refrigeration, a television, and access to the exterior patio for all employees to enjoy.



PATIO

FITNESS + MIND + COMFORT + AIR



Workplace Wellness

The patio is an exciting outdoor space for all American Modern employees to gather and socialize while enjoying fresh air and the natural surroundings.



QUESTIONS?



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