



2018

North American  
Environmental Performance Report

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**Our North American Portfolio consists of assets in Boston, Calgary, Denver, Houston, Los Angeles, New York City, Ottawa, San Francisco, Toronto, and Washington D.C.**



# About Us

## Who We Are

Brookfield Properties is a premier real estate operating company, providing integrated services across all property investment strategies of Brookfield Asset Management – a global alternative asset manager with over \$285 billion in assets under management (AUM).

This report encompasses Brookfield Properties' North American office sector assets. Through the remainder of this report, any references to Brookfield Properties refer solely to the office portfolio in the United States and Canada.

## Mission Statement

At Brookfield Properties, our mission focuses on providing the highest quality commercial office space while bringing responsible environmental solutions and innovative energy saving strategies

to our tenants and the communities where we work.

Environmental stewardship is a major component of Brookfield Properties' strategic business plan that ranks among our key business objectives, along with revenue growth and risk management. Decisions we make as a company balance both our fiscal and our environmental responsibilities.

Our ultimate objective is to optimize energy and resource efficiency at our properties, together with the wellness and safety of our tenants, employees, and those that live in the neighbourhoods that house our properties.

We achieve this through an integrated strategy based on three principles that are embedded in the Brookfield Properties corporate culture. These tenets are the foundation of our commitment to environmental responsibility.

# Regional Contacts

For more information about our assets in Calgary, Denver, Houston, Los Angeles, Ottawa, San Francisco and Toronto contact:

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## Principle 1

To develop, operate, retrofit, redesign and renovate properties to achieve optimum energy efficiency, occupant satisfaction and reduced carbon emissions.

## Principle 2

To incorporate innovative environmental strategies in order to achieve best-in-industry environmental performance in all new office developments.

## Principle 3

To seek best-in-class environmental certifications, actively participate in green industry organizations, and support new initiatives that foster the energy and resource efficient operation of office buildings and environmentally sustainable communities and practices.



# Management Practices & Reporting

Brookfield Properties has a robust environmental management and reporting program comprised of annual third-party carbon assurance, ongoing energy management, global best practice sharing & implementation, green building certifications, legislative compliance, and voluntary environmental performance disclosure.

## **GRESB**

Brookfield Properties voluntarily discloses our environmental performance annually through participation in the Global Real Estate Sustainability Benchmark (GRESB) Real Estate Assessment.

We have been a GRESB participant since 2012, with our ESG performance consistently ranked in the 80th percentile or higher. In 2017, Brookfield Properties had an overall score of 81, outperforming 85% of the 800+ GRESB Real Estate Assessment participants. Once again, Brookfield Properties was honoured to be recognized as a GRESB Green Star.

## **Environmental Management Plans**

In 2016, we announced plans to pilot a new environmental goal setting tool at our Canadian properties. Over the 2017 calendar year, we implemented our Environmental Management Plan online portal as an internal tool to track environmental goals at each property. Last year our Canadian property and asset management teams

set goals relating to energy, green building certification, sustainable transportation, tenant engagement, and waste management. As of December 2017, our portfolio environmental goal completion rate was an outstanding 98%.

Looking forward we will explore opportunities to introduce our environmental goal setting tool to more of our North American operating regions. Additionally, our Canadian properties are gearing up for a second year of tracking their environmental targets through their Environmental Management Plans.

## **Energy & Water Reporting & Benchmarking**

Starting this July, our buildings in the Toronto and Ottawa operating regions will be required to report their energy and water performance to the Province of Ontario annually. Reporting will utilize Energy Star Portfolio Manager and it is the first mandatory disclosure program of this nature in Ontario that we have had to participate in.

## **Data Management**

We are continually seeking ways to improve our operations, including better tools to manage our data. Over the past two years, we have been gearing up for the January 2018 launch of our ERP (Enterprise Resource Planning) system that will encompass data including area measurements, occupancy rates, rents, and energy consumption. Centralizing our data will not only make it

easier to aggregate property utility resource consumption into regional or portfolio level statistics, it will also provide direct access to normalization factors such as occupancy and square footage. Moving forward, we look forward to more streamlined energy and carbon reporting across our portfolio.



**7,968**  
hours spent on myBrookfield



**699,252**  
content views



**11,767**  
contest & survey interactions



**48,908**  
clicks to 'learn more'

**Over the 2017 calendar year, we welcomed 11,105 new subscribers to myBrookfield – almost tripling our user base in a year!**



## myBrookfield Update

Since its launch in 2016, the myBrookfield communications platform and app continues to be the main avenue for Brookfield Properties' tenant engagement initiatives across our Canadian portfolio. As of December 2017, we had a direct channel to communicate with over 17,000 of our building occupants through myBrookfield.

### Sustainability Series

Our sustainability content ran throughout the year and focused on a different topic each month. Our subscribers received tips on how to reduce energy and water use, proper waste management, sustainable commuting alternatives, and local food procurement.

### 310-SERV Service Requests

Beginning in June 2017, we introduced the ability to place service requests directly through the myBrookfield app. This proved to be a popular feature with our users, who submitted nearly 13,000 requests over 6 months!

### Web Portal

Another June 2017 update was the introduction of the myBrookfield web portal for our tenants and building occupants who preferred to access the app via their computer. Web portal users have access to the full suite of myBrookfield content, promotions, and events found on the mobile app.

The work of our property management teams and the new app functionality certainly paid off. Over the 2017 calendar year, we welcomed 11,105 new subscribers to myBrookfield – almost tripling our user base in a year!

As we look ahead to 2018, Brookfield Properties plans to continue growth of myBrookfield through app updates, new features, and more subscribers. We are also excited to investigate expansion of the MyBrookfield platform further across our North American office network.

# Hurricane Harvey Response

On August 24, 2017 Hurricane Harvey approached the southern Texas coastline near Corpus Christi before making landfall as a Category 4 hurricane near the Texas Gulf Coast late on August 25th. More than 700 businesses and 48,700 homes were affected by Harvey throughout Texas. Over 1,000 homes were destroyed and more than 17,000 sustained major damage.

Brookfield Properties owns and operates 7.5 million square feet of high rise office space in Houston's central business district. As Harvey began its slow trek toward Houston on August 23rd, Brookfield Properties activated Stage 1 of our Hurricane Response Plan. The Houston Region's emergency response team met to review their response plans and confirm:

- Emergency Staffing Plans for Brookfield Properties and contractors
- Verification of hurricane supply inventories
- Location of the Emergency Operations Center and rest areas
- Availability of food, water and lodging for emergency staff members

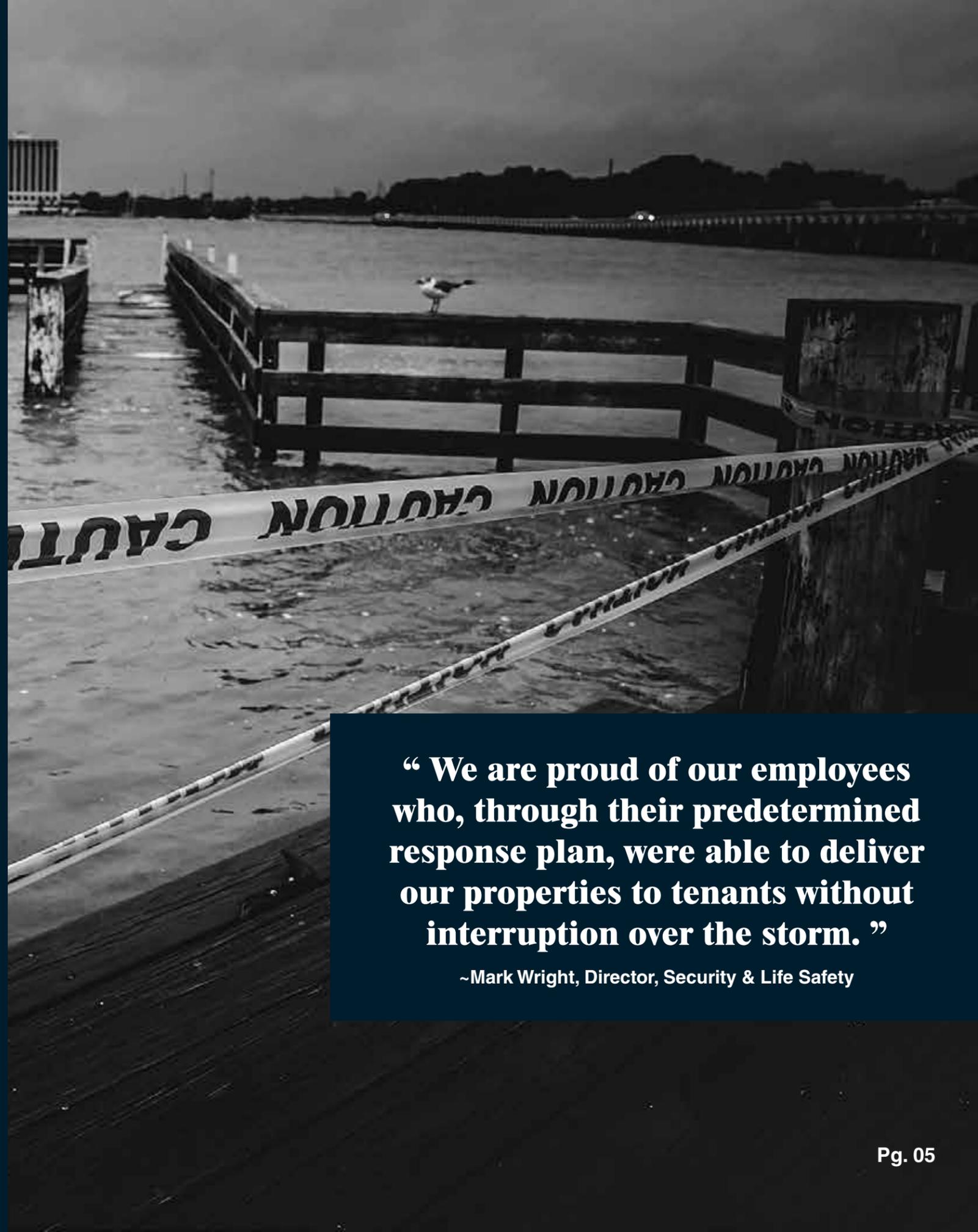
Throughout the storm, the property teams communicated any changes in building status via both the Brookfield Properties employee hotline number and daily updates to tenants. Our Houston property managers made personal contact with tenant representatives to establish which tenants were electing to maintain office operations, and which had chosen to stand down during the storm.

The LiveSafe platform was used to send tenant contacts timely messages. It was also used to document any property damage such as compromised windows, doors, or flooding caused by backed up storm drains around the properties. LiveSafe proved to be an invaluable platform for sharing and gathering information throughout the Houston portfolio.

While Brookfield Properties' holdings in Houston were generally spared any significant damage, the storm took its toll on the team of 27 employees and 35 contractors who voluntarily stayed with their properties throughout the storm to ensure that building operations went uninterrupted. With local and national media streaming images of the city being devastated by Harvey's flood waters, the ride-out team members were concerned for their families and their homes.

Brookfield Properties was fortunate to sustain minimal losses compared to other commercial office properties in Houston. We are also proud of our employees who, through their predetermined response plan, were able to deliver our properties to tenants without interruption over the storm.

In response to the numerous natural disasters in 2017, Brookfield Properties held a disaster relief campaign that matched employee donations 2:1. Overall, more than \$150,000 was raised for organizations supporting relief and recovery efforts for those impacted by hurricanes in Houston, Florida, and Puerto Rico, and the Mumbai mudslides.



**“ We are proud of our employees who, through their predetermined response plan, were able to deliver our properties to tenants without interruption over the storm. ”**

**~Mark Wright, Director, Security & Life Safety**

# Engaging Tenants in Waste Management

## Reducing Tenant Waste In Boston

Brookfield Properties' 15 Broad Street and 75 State Street held a number of waste reduction events to engage their tenants during Earth Month 2017. Property teams hosted an educational lobby event with reusable water bottle giveaways and basil seed packets. The properties' recycling company was on site to inform tenants on best practices for reducing the amount of landfill waste they generate at work. The buildings also ran a one week e-waste drive for tenants to bring in their unwanted electronic materials to be disposed of accurately and worry free.

## Earth Day Lobby Event In New York

This past year, 200 Liberty Street in New York, hosted a waste management themed Earth Day lobby event for their tenants. The event featured refreshments and multiple give-aways including eco-friendly reusable bags made from recycled water bottles, reusable water bottles, and seed packets. Representatives were present from 200 Liberty Street's cleaning, waste and e-waste recycling vendors to engage tenants on Green Cleaning initiatives, landfill reduction best practices, and recycling efforts for the building.

## Visualizing Waste Impacts In Toronto

Over April 2017, the art installation Cutlery Canopy by Labspace Studio was commissioned by First Canadian Place and Exchange Tower in Toronto to encourage building occupants to rethink their "throw-away" mentality, and work together to combat climate change. Designed in the likeness of a weeping willow tree, it utilized reclaimed



pallets from the FCP loading dock and thousands of reclaimed waste utensils, including 1,600 from the First Canadian Place food court, 700 from the Exchange Tower food court, and the balance from food courts across Toronto.

Art installations were present at First Canadian Place, Exchange Tower, and 105 Adelaide Street West for two weeks over the month of April. For two days during the two-week long art installation, representatives from Brookfield Properties and the buildings' waste consultant, were on-site to giveaway sets of reusable stainless steel cutlery to building occupants who were signed up for the myBrookfield app. Over 400 cutlery sets were distributed as the property team engaged visitors in conversation about the buildings' waste diversion programs and proper food court waste sorting.

## Waste Reduction Week

In recognition of Waste Reduction Week in Canada, First Canadian Place, Exchange Tower and 105 Adelaide St. West in Toronto unveiled Trashion an eco-fashion display. A portmanteau of "trash" and "fashion", trashion is a term coined for fashion objects created from used, thrown-out, found, and repurposed elements. As part of the display, nine couture-like garments were exhibited on a recycled

pallet runway by live models and mannequins. The exhibit challenged the definition of waste and encouraged occupants and visitors to view the potential of the repurposed elements as a resource instead. Waste Reduction Week at First Canadian Place also featured an electronics waste collection drive, encouraging building occupants to drop off any unwanted electronics to keep them out of the landfill.

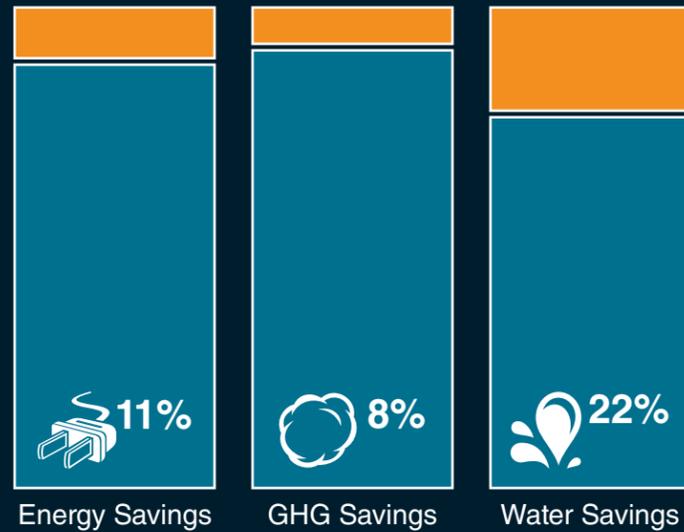


# Environmental Performance

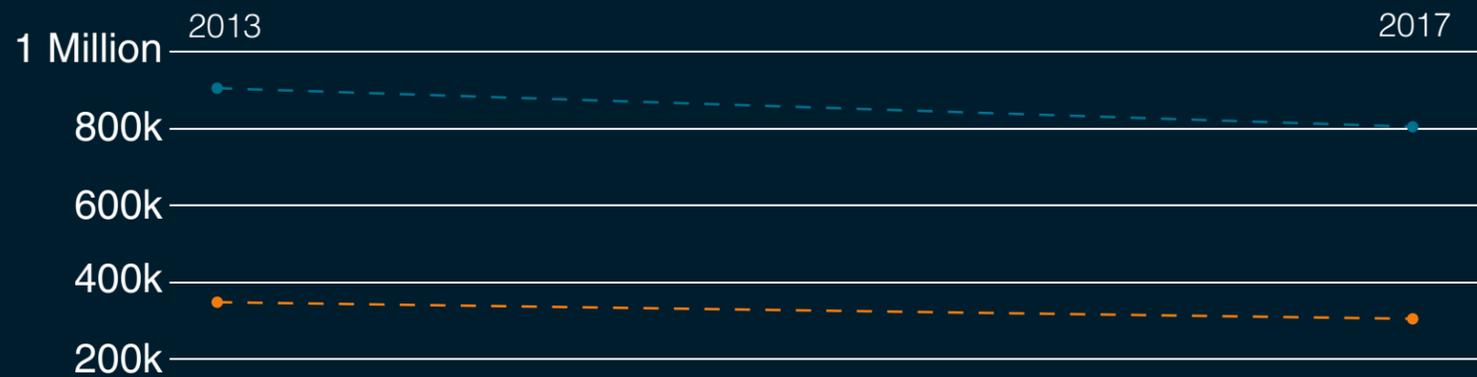
Brookfield Properties manages the environmental performance of our assets through the ongoing monitoring of key metrics, such as resources consumed, carbon emitted, waste generated, and green building certifications achieved. We track our performance against general industry guidelines and the performance of our peers.

Internal benchmarking also plays a large role in monitoring the performance of our buildings. Brookfield Properties' benchmarks are based on a rolling five-year baseline, against which we compare any change in the performance of our assets and overall portfolio. As the Brookfield Properties baseline keeps improving, it acts as a catalyst for our buildings to keep achieving reductions in their resource use and waste generation.

## 2017 vs. 2013 Overall Savings



## 2017 vs. 2013 Like for Like Energy - Natural Gas & Steam, Electricity & Chilled Water



### Legend

- Natural Gas & Steam (eMWh)
- Electricity & Chilled Water (eMWh)

## Energy

With the amount of energy we have saved since 2013 we could charge **71.9 million smart phones!**

## Water

Relative to our baseline year we've saved enough water for **2.28 billion large coffees!**

## GHG

Compared to our 2013 baseline year our GHG savings are the equivalent of taking **4,095 cars off the road for a year!**

### Notes:

- Savings are based on Like for Like, which only includes properties within our operational control and complete, full year data.
- Figures represent absolute consumption data. Normalization factors such as weather & occupant density, or operational changes are not included.
- Like for Like properties include applicable Canada and the U.S. properties only.
- 2017 data has not yet been fully verified by our accredited third-party firms.

# Green Building Certifications

## LEED®

Over the 2017 calendar year, we certified 18 of our properties across 7 different regions under the LEED® Existing Buildings Operations & Maintenance and LEED® Core & Shell green building rating systems. In the next 12 months, we anticipate LEED® certification of 18 additional Brookfield Properties buildings throughout North America.

## BOMA 360

Brookfield Properties achieved 30 BOMA 360 designations in 2017 across 7 regions, recognizing our assets for their best-in-class performance in:

- Building Operations & Management
- Life Safety, Security & Risk Management
- Training & Education
- Energy
- Environment & Sustainability
- Tenant Relations & Community Involvement

Our 2017 achievement included re-designation of all our Canadian buildings, maintaining Brookfield Properties' status as the only landlord in Canada to attain a BOMA 360 designation across our portfolio.

## Energy Star

Across our portfolio, Brookfield Properties achieved 43 Energy Star certifications in 2017. With the expansion of Energy Star certification to Canada as of March 2018, Brookfield Properties will be assessing the program for our Canadian assets.

## Map Legend

- LEED® Platinum
- LEED® Silver
- BOMA 360
- LEED® Gold
- ◇ LEED® in 2018
- ◇ Energy Star

# Map of Green Building Certifications

## CALGARY

- Fifth Avenue Place ••
- Suncor Energy Centre ••
- Bankers Hall ••
- Brookfield Place Calgary ◇
- Bankers Court ••

## DENVER

- 1801 California Street •◇
- Republic Plaza ••◇

## SAN FRANCISCO

- The Monadnock Building •◇
- One Post Street •◇

## LOS ANGELES

- Ernst & Young Plaza ••◇
- Bank of America Plaza ••◇
- The Gas Company Tower ••◇
- Figaroa at Wilshire ••◇
- 777 Tower •◇
- Marina Towers •◇
- Wells Fargo Center ••◇

## HOUSTON

- Heritage ••◇
- 1600 Smith Street ••◇
- One Allen Center ••◇
- Two Allen Center ••◇
- Three Allen Center ••◇
- Total Plaza ••◇

## TORONTO

- Bay Adelaide East Tower ••
- Bay Adelaide West Tower ••
- Exchange Tower ••
- First Canadian Place ••
- Brookfield Place Toronto ••
- Hudson's Bay Centre •
- 105 Adelaide •
- 2 Queen Street •
- Queen's Quay Terminal •

## OTTAWA

- Place de Ville •
- Jean Edmonds Towers •

## BOSTON

- 75 State Street ••◇
- 15 Broad Street ◇

## NEW YORK

- The Grace Building ••◇
- One North End Avenue ••◇
- One Liberty Plaza •◇
- One New York Plaza •
- 200 Liberty ••◇
- 225 Liberty ◇
- 250 Vessey ◇
- 300 Madison •◇◇

## WASHINGTON D.C.

- 3 Bethesda Metro •
- 1200 K Street ••◇
- 1400 K Street ••◇
- 2001 M Street •◇
- Bethesda Crescent •◇
- SSP 8401 ••◇
- SSP 8403 ••◇
- SSP 8405 ••◇
- 1550 Wilson Blvd ••◇
- 1560 Wilson Blvd ••
- Victor Building ••◇
- 1625 Eye Street ••◇
- 601 & 701 South 12th Street ••◇
- 650 Massachusetts Avenue •◇
- 799- 9th Street •◇
- 77 K Street •◇
- 1250 Connecticut ••◇
- One Reston Crescent ••◇
- Two Reston Crescent ••◇
- Potomac Tower •◇

# Reducing Steam Use and Maximizing Energy Savings

Brookfield Properties utilizes steam and electricity to provide heating and/or cooling for a number of our office properties in New York. In late 2016, Brookfield Properties implemented a comprehensive energy monitoring program to reduce the energy being used to heat and cool 300 Vesey Street, Grace Building, and One Liberty Plaza. Over the past year, Brookfield Properties observed significant cost savings at all three buildings:

### One Liberty Plaza

One Liberty Plaza used utiliVisor's web-based platform to analyze 450 key data points from the building automation system to identify opportunities to save energy. Through this analysis, One Liberty Plaza implemented multiple energy conservation measures such as, operating their condenser and chilled water pumps at reduced speeds, achieving 513,356 kWh of electricity savings, or about \$143,000! In addition to their energy savings, the building also received a \$30,000 rebate through the New York State Energy Research and Development Authority's Real Time Energy Management (RTEM) program – one of the first rebates awarded under RTEM.

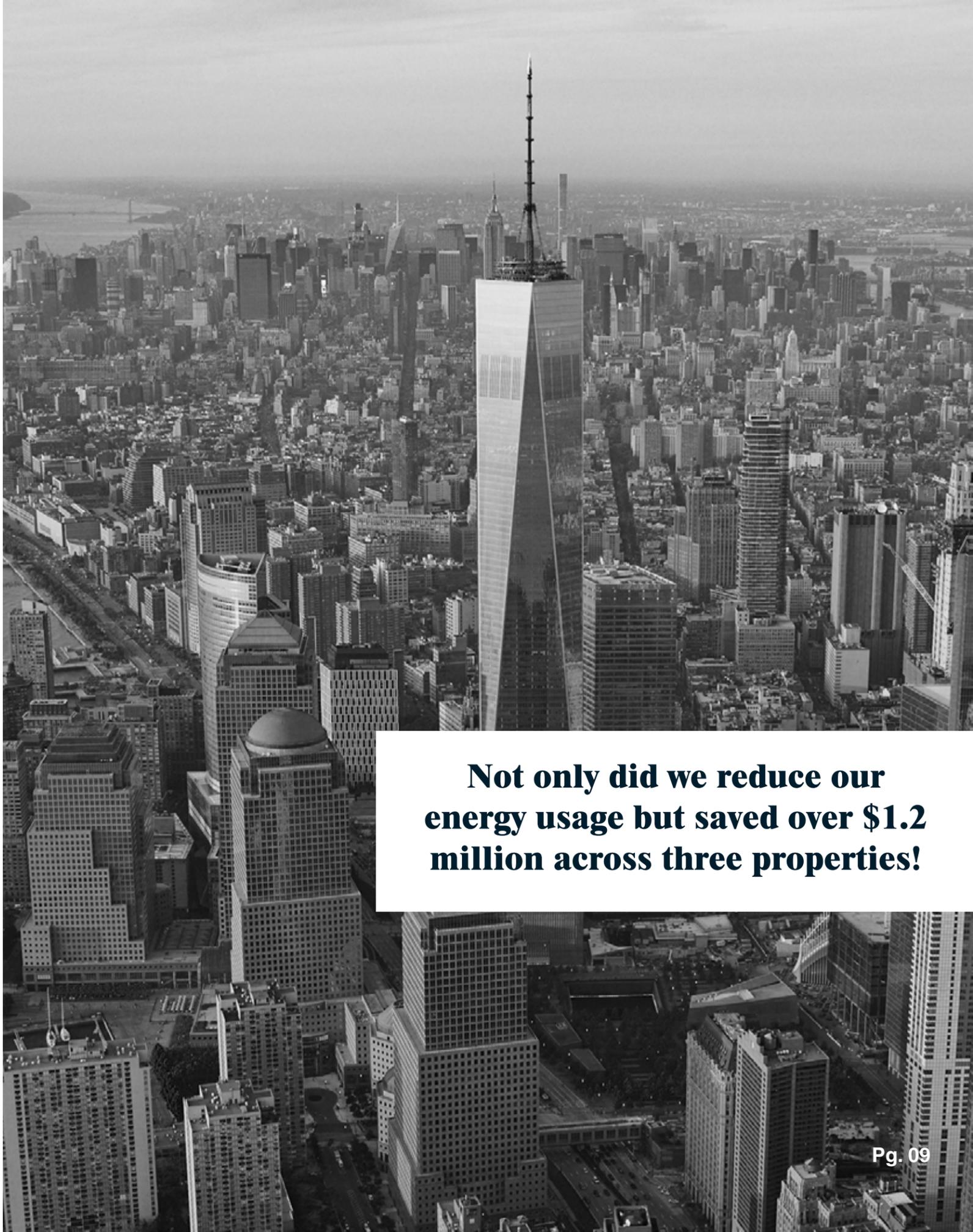
### Grace Building

Grace Building provides heating and cooling to its building occupants via steam. Through Brookfield Properties' continuous energy benchmarking with the EnergyWatch watchwire tool, Grace Building's steam use was identified for its energy savings potential. Building engineering and operations teams adjusted heating and cooling schedules,

and temperature set points in the building to reduce steam use by 32%! Over the 2017 calendar year, the operational changes resulted in over \$660,000 saved at Grace Building.

### 300 Vesey Street

300 Vesey Street was also selected by Brookfield Properties' staff for its energy saving potential through a reduction in steam use. Building occupants and data rooms were traditionally kept cool via electric chillers during business hours and via steam absorbers during off hours. Since electric chillers are more than twice as efficient as the steam absorbers, the property engineering team seized the opportunity to reduce energy use by changing the operating schedule and utilizing electric chillers during all operating hours. This load change helped 300 Vesey Street save more than \$435,000 and approximately 19,000 Mlbs of steam in 2017.



**Not only did we reduce our energy usage but saved over \$1.2 million across three properties!**

# District Energy

Brookfield Properties has been a user of Enwave's Toronto Deep Lake Water Cooling (DLWC) district energy system since 2014. In 2017, we increased our participant footprint which now includes three of our Toronto assets: Bay Adelaide Centre, Brookfield Place Toronto, and the latest addition, Exchange Tower.

With the switch to DLWC, these buildings can reduce or eliminate the need for mechanical cooling via their chiller plants and therefore the electricity they consume. This is because most of the cooling energy in DLWC comes from naturally chilled water that is sourced deep below the surface of Lake Ontario. As a result, DLWC is about 2.5 times more efficient than conventional cooling. This has contributed to a significant reduction in electricity demand and generation. Last year, our Enwave DLWC buildings achieved a combined electricity savings of 11.6 million kilowatt-hours!



**Brookfield Place Toronto saved 5,140,738 kWh**

**428 homes**



**Bay Adelaide Centre saved 4,304,698 kWh**

**359 homes**



**Exchange Tower saved 2,207,079 kWh**

**184 homes**

## Legend



Equal to powering 100 average sized homes

# Brookfield Place Calgary

Brookfield Place Calgary is a full-block commercial development in downtown Calgary. At 56 storeys, 1.4 million square feet and 247 metres tall, it is the tallest building in Western Canada. Brookfield Place Calgary's east tower was completed last year and welcomed its first tenants in the second half of 2017. Future development plans call for an additional tower of approximately 1 million square feet, a 60-foot-high transparent glass pavilion, restaurants, retail shops, and underground parking.

Brookfield Properties is pursuing LEED® Core & Shell Gold at Brookfield Place Calgary, with certification anticipated in 2018. The property is designed to use 40% less energy than required by the national energy building code and 30% less water than a building using standard plumbing fixtures. Energy savings are achieved through features such as a variable airflow volume fresh air supply that dynamically responds to occupancy and carbon dioxide levels, and lighting systems that utilize both occupancy and daylight sensors.

Brookfield Place Calgary provides its tenants a variety of options for their commute to work. The building is located within several public transit options, with a C-train stop on site. Additionally, there are extensive cycling amenities such as access via dedicated bike ramps separate from vehicular traffic, locker facilities, showers, and over 300 indoor secured bike stalls.



**The property is designed to use 40% less energy than required by the national energy building code and 30% less water than a building using standard plumbing fixtures.**



## Brookfield Place Calgary's Cycling Amenities

- Dedicated bicycle ramps
- On-site locker and shower facilities
- 300 Secured Bicycle Parking Spots



**The Acre contains over 230 trees that will sequester about 26,160 pounds of carbon per year and reduce the temperature of the plaza by up to 10°F**



## The Acre in Houston

Allen Center is a 3.2 million square foot complex located in Downtown Houston's central business district. It is comprised of three Class A office towers, One, Two, and Three Allen Center. Brookfield Properties first initiated the re-imagining of Allen Center in 2016 with a transformation of One Allen Center's lobby into a two-storey glass box, creating additional green space, which would become The Acre.

This past October, Brookfield Properties unveiled Houston's newest urban park, The Acre at Allen Center. With a wide-open plaza and a central lawn, the park seats up to 1,500 people for special events. The design features five botanical zones, comprised of 12 vibrant plant species, including adaptive species such as Fig, Ivy, Jasmine, Iris, and Mexican Petunia. The Acre contains over 230 trees that will sequester about 26,160 pounds of carbon per year and reduce the temperature of the plaza by up to 10 degrees Fahrenheit.

In the week of its grand opening The Acre was a dynamic space filled with live steel drums, yoga, breakfasts, food trucks, and DJ's. In the months that followed, Brookfield Properties was pleased to observe tenants using the space for lunch, meetings, coffee breaks, and as an all-around extension of their office space.

# 2017 Holiday Season

## Silent Night, Silent Disco, Los Angeles

On Friday, December 1, 2017, over 400 people pumped up the holiday spirit at “Silent Night, Silent Disco”, transforming FIGat7th’s TASTE Food Hall & Courtyard into the hottest dance club in the heart of Los Angeles! Entry to the event was free with a donation of a can of food or a new, unwrapped toy. Brookfield Properties collected 6 extra large boxes of toys for Para Los Niños and 698 pounds of food for the Los Angeles Regional Food Bank, providing 581 meals to hungry families, seniors, and individuals in Los Angeles County.

## Brookfield Cares, Houston

Each year, the Brookfield Properties Houston portfolio supports Child Protective Services in fulfilling children’s holiday wish lists. During the month of November, tenants at our Houston buildings pick up wish list cards from Brookfield Properties volunteers. By early December, the lobbies of Allen Center, Heritage Plaza, Total Plaza, and 1600 Smith are overflowing with toys, bikes, and games for Child Protective Services. Through our 2017 participation, Brookfield Properties and our tenants were able to collect enough toys to fulfill wishes for 1,500 children.

## Snowball Express Toy Drive, Canada

In partnership with our tenants, local business owners, CTV, and the Salvation Army, Brookfield Properties once again collected

a mountain of toys to help families in need in the Calgary and Toronto regions. Last year, through our tenants’ generosity and support we were able to collect and donate in excess of 2,000 toys.

## Starlight Holiday Lighting, Toronto

In 2017, Brookfield Place Toronto celebrated the 20th anniversary of its annual holiday lighting fundraiser in support of Starlight Children’s Foundation Canada. Since its launch in 1998, the campaign has helped to brighten the lives of seriously ill children and their families through wish granting and fun centres funded by its donations. To date, over \$3 million has been raised with the support of Brookfield Place Toronto tenants, occupants, suppliers, and visitors.

## Calgary Food Bank Campaign

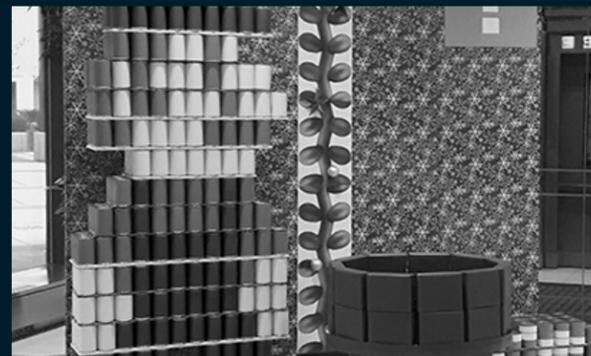
Since 2006, 330,000 pounds of food have been donated through the participation of more than 50 cities across North America. Throughout the 2017 Holiday Season, Brookfield Properties hosted donation boxes and representatives from Calgary Food Bank at our Calgary buildings to accept food and monetary donations. The Calgary Food Bank Campaign for 2017 was a great success raising over \$1.4M in donations, surpassing their goal by \$400K!

Each year the Calgary Food Bank performs an event called “Holiday-Struction”. Participants build a holiday themed structure

out of canned and boxed food for display in their buildings. After the holidays, all the food is donated to the Calgary Food Bank for distribution. This year, Brookfield Properties participants at Suncor Energy Centre created a festive structure called “The Grinch who Stole Brookville” and the Fifth Avenue Place team made their debut with a structure titled “Can-Mario”. The preparation and creativity showcased from the Brookfield Properties volunteers contributed to another successful year for the Calgary Food Bank!

## Secret Snowflake, New York

Each year, Brookfield Properties supports the NYC Service Secret Snowflake initiative, partnering with the Family Justice Centers of New York to help bring holiday gifts to some of New York City’s most vulnerable children in transitional centers for victims of domestic violence. Brookfield Properties is the oldest corporate partner of this program and in 2017, was the third largest corporate contributor. Last year, 122 Brookfield Properties employees fulfilled letters for 244 children to bring them a joyful holiday season.





# Community Engagement

## Special Olympics, Washington, D.C.

For the 15th year, Brookfield Properties' Washington, D.C. region was the presenting Sponsor for the Special Olympics D.C. Summer Games. The Brookfield Properties D.C. employees contributed over 900 volunteer hours to the multi day competition that celebrates and appreciates the dedicated work the athletes accomplished throughout the year. Brookfield Properties raised over \$140,000 for the Summer Games and Team Brookfield Properties raised an additional \$42,000 when the D.C. team participated in the Polar Bear Plunge. Over the years, Brookfield Properties has raised over \$2M for the Special Olympics D.C.!

## Downtown Women's Center Cooking Club, Los Angeles

The Brookfield Properties Women's Group participated in the Downtown Women's Center (DWC) Cooking Club twice last year, making lunch for over 150 homeless women at the Day Center in Downtown Los Angeles. The DWC is the only organization in Los Angeles focused exclusively on serving and empowering women experiencing homelessness and formerly homeless women. DWC envisions a Los Angeles with every woman housed and on a path to personal stability. Its mission is to end homelessness for women in greater Los Angeles through housing, wellness, and advocacy. Founded in 1978, DWC was the first permanent supportive housing provider for women in the U.S.



## Operation Backpack, New York

In partnership with Volunteers of America, Brookfield Properties' New York portfolio and corporate office participates in the annual Operation Backpack drive. Each fall, Operation Backpack collects donated backpacks and school supplies for homeless students headed back to school. In 2017 Brookfield Properties provided 251 backpacks and 10 boxes of school supplies for students in need and raised over \$3,000 for this cause.

## Nuit Blanche, Toronto

The 12th edition of Nuit Blanche, Toronto's all-night art event, featured 90 art projects from more than 350 local, national and international artists. Brookfield Properties' First Canadian Place and Exchange Tower both participated in Nuit Blanche 2017, hosting installations in their building lobbies.

First Canadian Place hosted Manitowapow, Speaking To The Moon by Julie Nagam. The dreamy art installation shed a light on climate



change with its sobering 360-degree look at the effects in Canada.

The Wilfred Laurier University Toronto Office at Exchange Tower hosted Nature Deficit Disorder Clinic by Bergur Ebbi, Jennifer McDougall, Nourhan Hegazy and Prateeksha Singh. The installation also focused on climate change with the premise that by 2067 urban dwellers no longer have open access to nature leading to Nature Deficit Disorder.



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