

Beverly Hills City Council Liaison / Chamber of Commerce Committee will conduct a Special Meeting, at the following time and place, and will address the agenda listed below:

CITY HALL 455 North Rexford Drive 4th Floor Conference Room A Beverly Hills, CA 90210

Wednesday, December 20, 2017 4:30 PM

AGENDA

- 1) Public Comment
 - a. Members of the public will be given the opportunity to directly address the Committee on any item listed on the agenda.
- 2) Orange Barrel Media/IKE (Interactive Kiosk Experience) Smart City Proposal
- 3) Adjournment

Byron Pope City Clerk

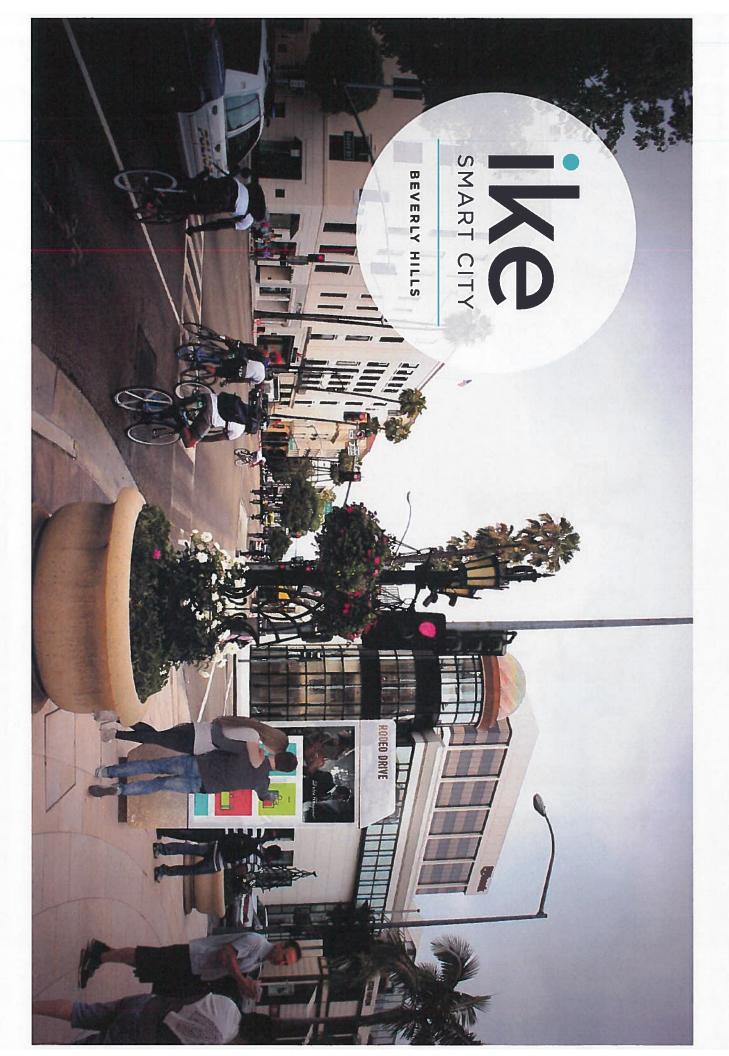
Posted: December 18, 2017

A DETAILED LIAISON AGENDA PACKET IS AVAILABLE FOR REVIEW IN THE LIBRARY AND CITY CLERK'S OFFICE.

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In accordance with the Americans with Disabilities Act, Conference Room A is wheelchair accessible. If you need special assistance to attend this meeting, please call the City Manager's Office at (310) 285-1014 or TTY (310) 285-6881. Please notify the City Manager's Office at least twenty-four (24) hours prior to the meeting if you require captioning service so that reasonable arrangements can be made.

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IKE Smart City

CONNECTION

the city to connect with citizens and visitors Interactive, intuitive, immersive and fun experience that allows

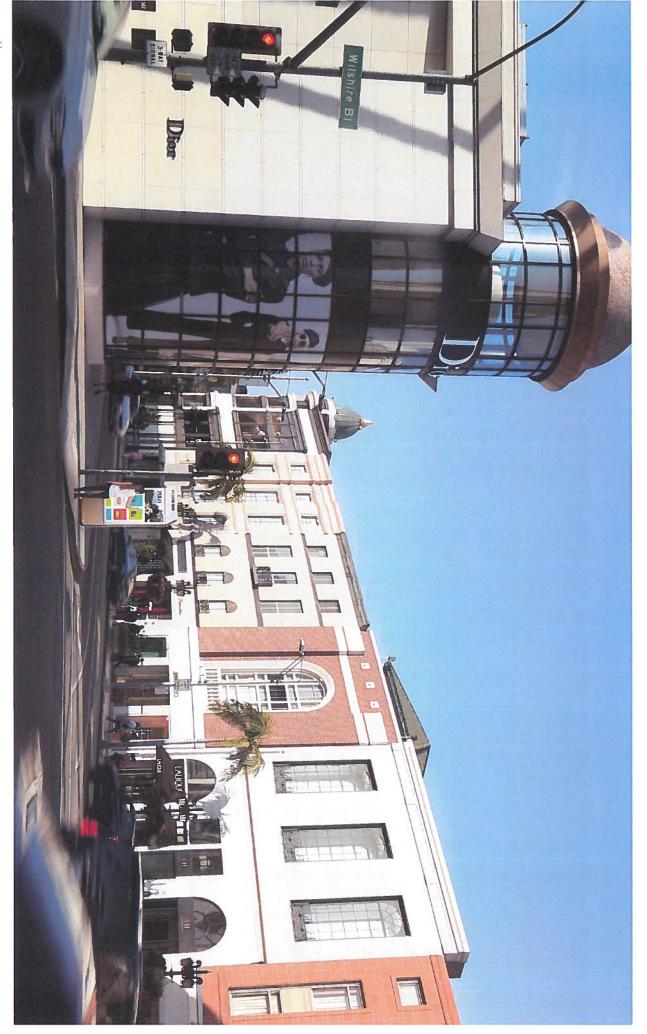
NAVIGATION

allowing the city to create its own narrative by showcasing its breadth of retail, restaurants, civic attractions, and events Enables discovery of the city through multimodal wayfinding,

COMMUNICATION

between city and public, allowing for the city to both provide Creates broadcast platform to enable two-way communication





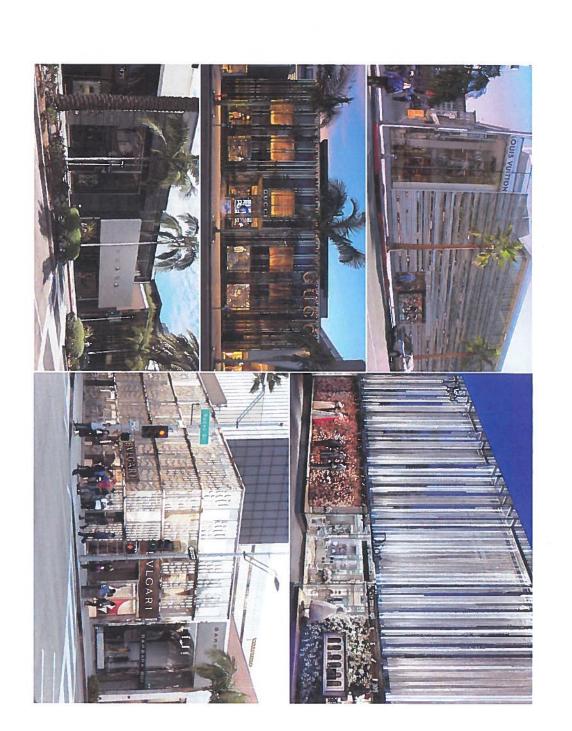




Platform

IKE + BEVERLY HILLS

IKE will be developed in partnership with a local architect and placement of IKE will be limited to areas where it will fit into the context and aesthetic of the Beverly Hills neighborhood. No residential placements.



ike

Platform

HARDWARE

customization to reinforce city brand. iOS, Android), while allowing for physical standards of consumers (reference vs. software solution that exceeds the high Kit-of-parts integrated hardware and





Platform

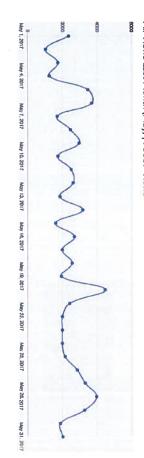
DATA DASHBOARD

Sensors and analytics tools provide city with valuable information, including pedestrian audience by time of day, dwell times, frequency of visits, air quality, etc.

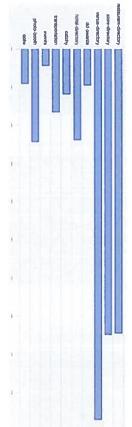
IKE Analytics Data

This Month (Last Month) Two Months Ago

All Views Last Month (May) | 75337 Views



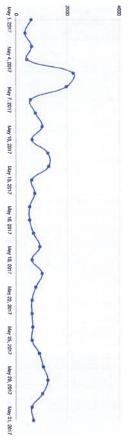
App Views for Last Month (May)



Views by Klosk One Month Ago (May)



All Visits for Last Month (May) | 25905 Visits

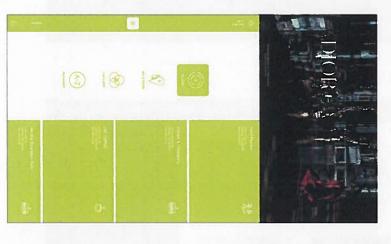


Platform

SOFTWARE

- Curated Software IKE includes a full suite of applications that have been developed to enhance the experience of visitors and residents as they explore the City.
- Open System Software and connectivity allowing for participation with others. API allows for collaboration with other stakeholders such as BID's, transit agencies, and third-party app developers.
- Agnostic Cellular Densification Data/connectivity model does not perpetuate monopoly of single carrier, allowing for both public wifi and agnostic densification of cellular signal through small cell deployment.

IKE Interface



Customizable Suite of Applications



Modes of Operation

IKE has two modes of operation, allowing for an engaging mix of both interactive and commercial content.

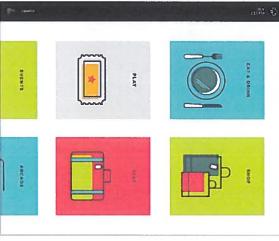
PASSIVE MODE (ATTRACT LOOP)

This is the default mode when a pedestrian has not engaged IKE's interactive features. During the Attract Loop, the entire screen is occupied by a 9:16 (portrait) layout showing eight :10 spots. This "content wheel" features a combination of city, community, arts and commercial messaging.

When a pedestrian engages the IKE unit by touching the screen, IKE shifts to Engaged Mode and launches the interactive user experience; The content wheel from the Attract Loop is resized to a 16:9 (landscape) layout and relocated to the top third of the screen.







(DASHBOARD)

and provides additional to view IKE's full suite of scroll through the Dashboard of the screen. A User can selected category. interactivity within the launches relevant content IKE's eleven application tiles A simple touch to any of to any user of a smartphone. gestures immediately familiar applications using swiping on the bottom two-thirds IKE experience is displayed that begins every interactive Dashboard home screen Mode, the application When IKE shifts to Engaged

ORANGE BARREL MEDIA

Orange Barrel Media ("OBM") has been creating landmarks since our establishment in 2004 and is now widely recognized as a leader in outdoor urban media. Integral to our success is the high value we place on developing projects that balance public and private objectives in such a way that communities are enhanced by our presence, and we approach each partnership as an opportunity to add to the experience of our audiences as they navigate a city.



IKE Smart City, a subsidiary of OBM, is at the forefront of the burgeoning Smart City industry. IKE is a seamless hardware and software communication solution that connects cities with residents and visitors through interactive, vivid touchscreens, an ever-expanding series of applications, and an engaging easy-to-use interface. IKE enables exploration of a city through enhanced wayfinding and delivers on the public's expectations of connectivity, entertainment, and convenience. Our system has been live in Denver since 2015 and deployments are in development for San Diego, Los Angeles, and San Antonio.