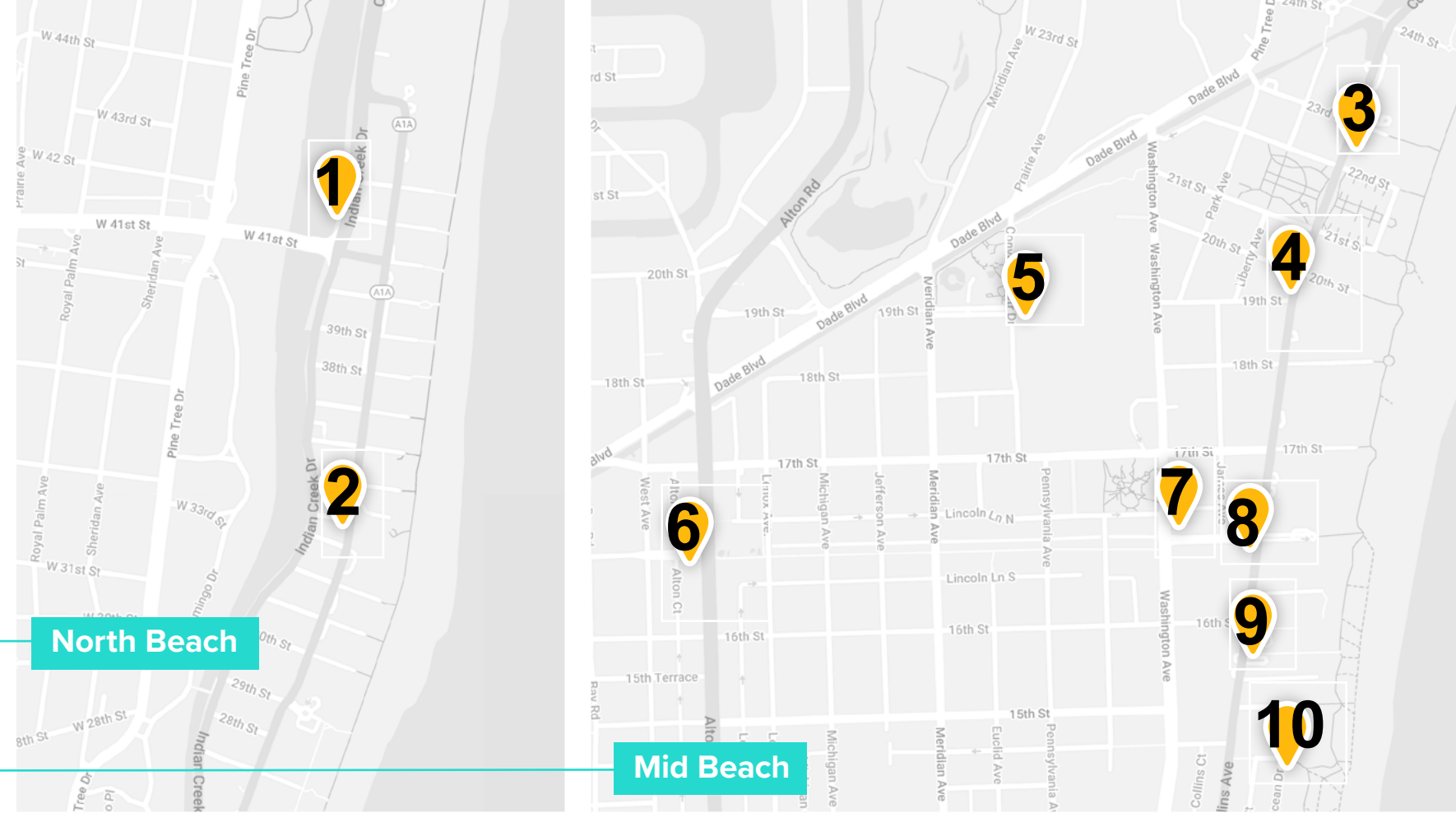
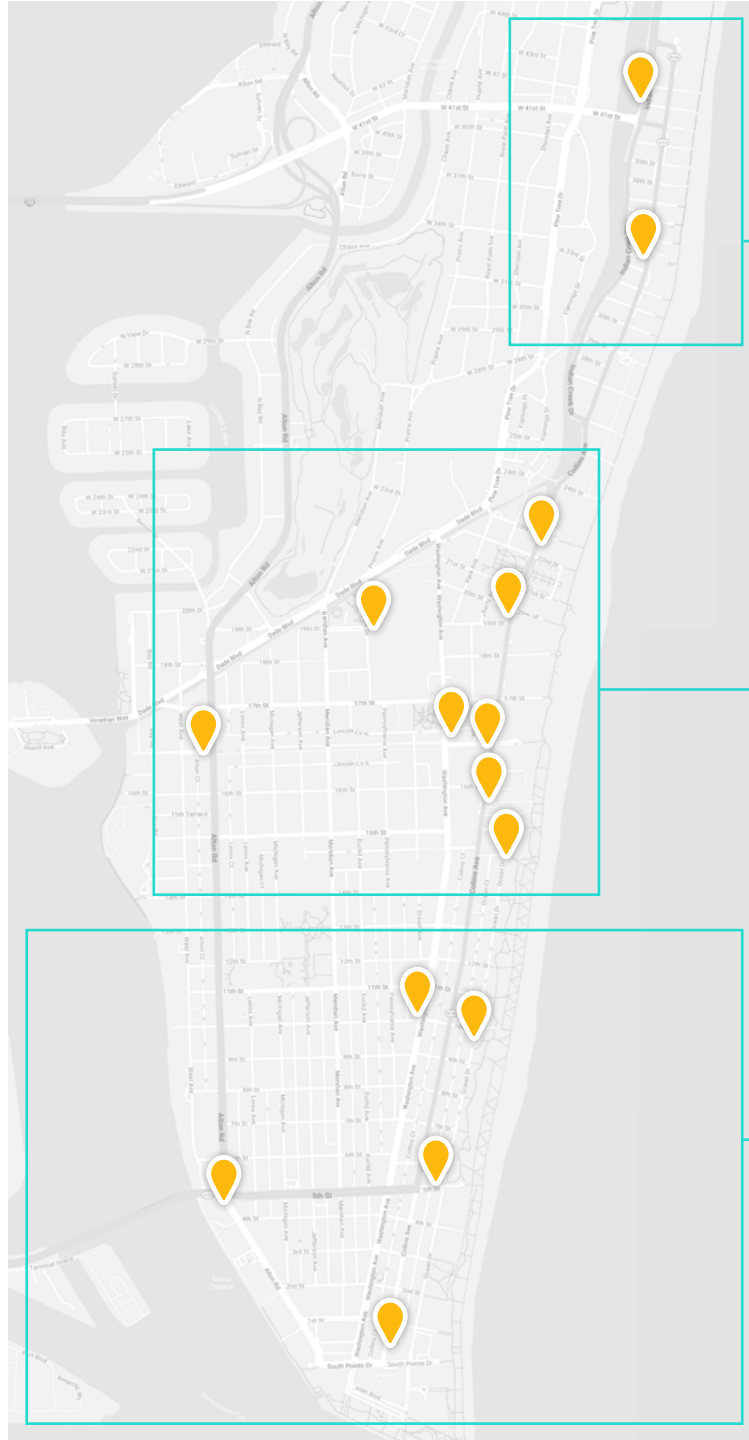


DRB23-0968

PROPOSED IKE KIOSK LOCATIONS

IKE Smart City proposes 15 locations across 5 key commercial corridors for Phase 1 of installation.



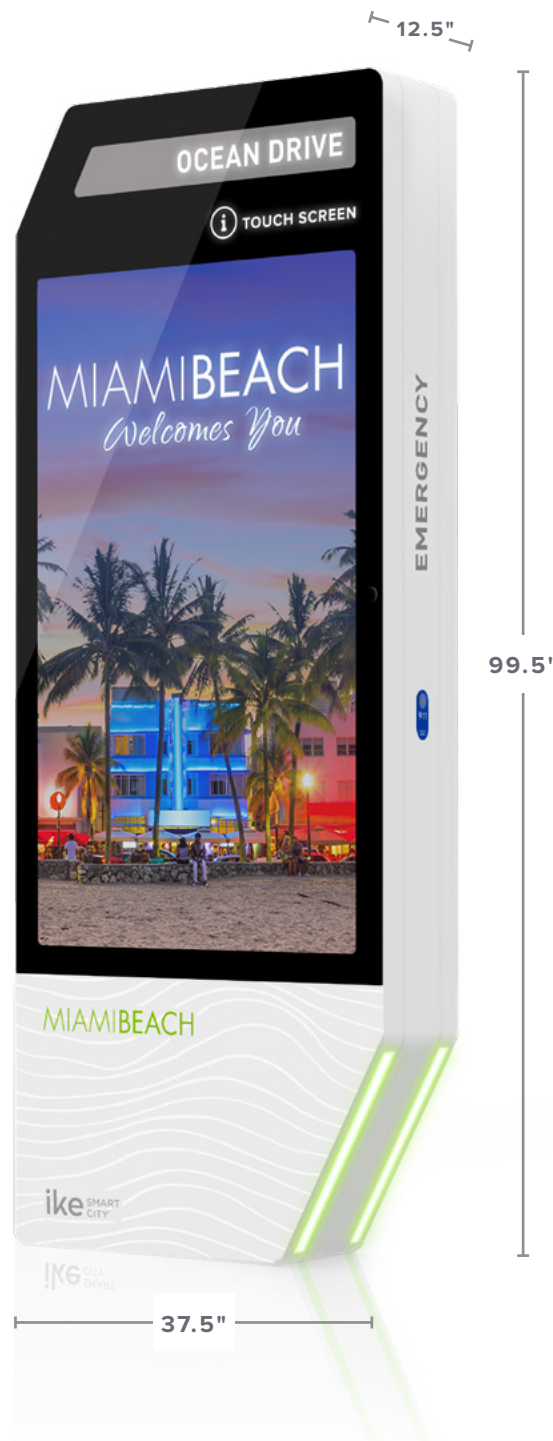
List of Sites - DRB23-0968

No.	Location	Intersection Placement	Application
5	Convention Center Drive and 19 Street	East side of Convention Center Drive	DRB
6	Lincoln Road and Alton Road		DRB
14	Alton Road and 5 Street	SW side of Alton	DRB
15	Collins Avenue and South Pointe Drive	East side of Collins	DRB

* Sign nos. 1-4 and 7-13 are subject to review and approval of the Historic Preservation Board.

KIOSK SPECIFICATIONS

IKE Smart City invests heavily in IKE's design, engineering, and manufacturing to deliver a superior product that sets us apart from the competition. IKE is fabricated with premium hardware to ensure performance and longevity in all conditions.



HARDWARE

DESCRIPTION

PHYSICAL

- Size: (H x W x D) 99.5" x 37.5" x 12.5"
- Weight: 832 lbs
- Required sidewalk area: 74" x 76"
- 74" x 36" level area on both sides of the kiosk is provided in compliance with building codes

POWER SOURCE

- 20A @ 120V / 15A @ 240V
- Max power consumption 1920W
- Connects to new or existing metered/unmetered utility service as needed, fed from underground in the sidewalk
- Evaluated to UL Safety Standards by a Nationally Recognized Testing Laboratory (NRTL)

TOUCHSCREEN DISPLAYS

- Screen size: 65"
- Screen type: IPS LCD
- Resolution: 1920 x 1080
- Aspect ratio: 16:9
- Active image area : 56.2" x 31.6"
- Viewing angle: (H x V) 178° x 178°
- Direct LED backlit
- Brightness: 4000 nits, auto-adjusted by ambient light sensors
- Supports polarized sunglasses

INTERNET CONNECTIVITY

- Wireless Access Point for free public Wi-Fi
- Hotspot within a 75' radius
- Connectivity provided by mobile modem, LTE Advanced with SIM-based auto-carrier
- Fiber optics possible but not required

STANDARD/OPTIONAL CAMERAS

- Standard configuration: Two integrated video cameras for novelty use in Photo Booth application
- Optional technology: One emergency call camera and two security cameras with a DVR recording system

OPTIONAL EMERGENCY CALL SYSTEM

- Emergency call button with an integrated cellular connection module connects to local emergency authorities when pressed
- Integrated speaker provides two-way audio communication and pinhole camera allows emergency services to see the caller and surroundings

ADA COMPLIANCE

- Minimum touchscreen height (ADA enabled) = 15 inches
- Maximum touchscreen height (ADA enabled) = 48 inches
- Side reach maximum (i.e. footing-to-screen distance) = 10 inches
- Leading edge of protrusion less than 27 inches