

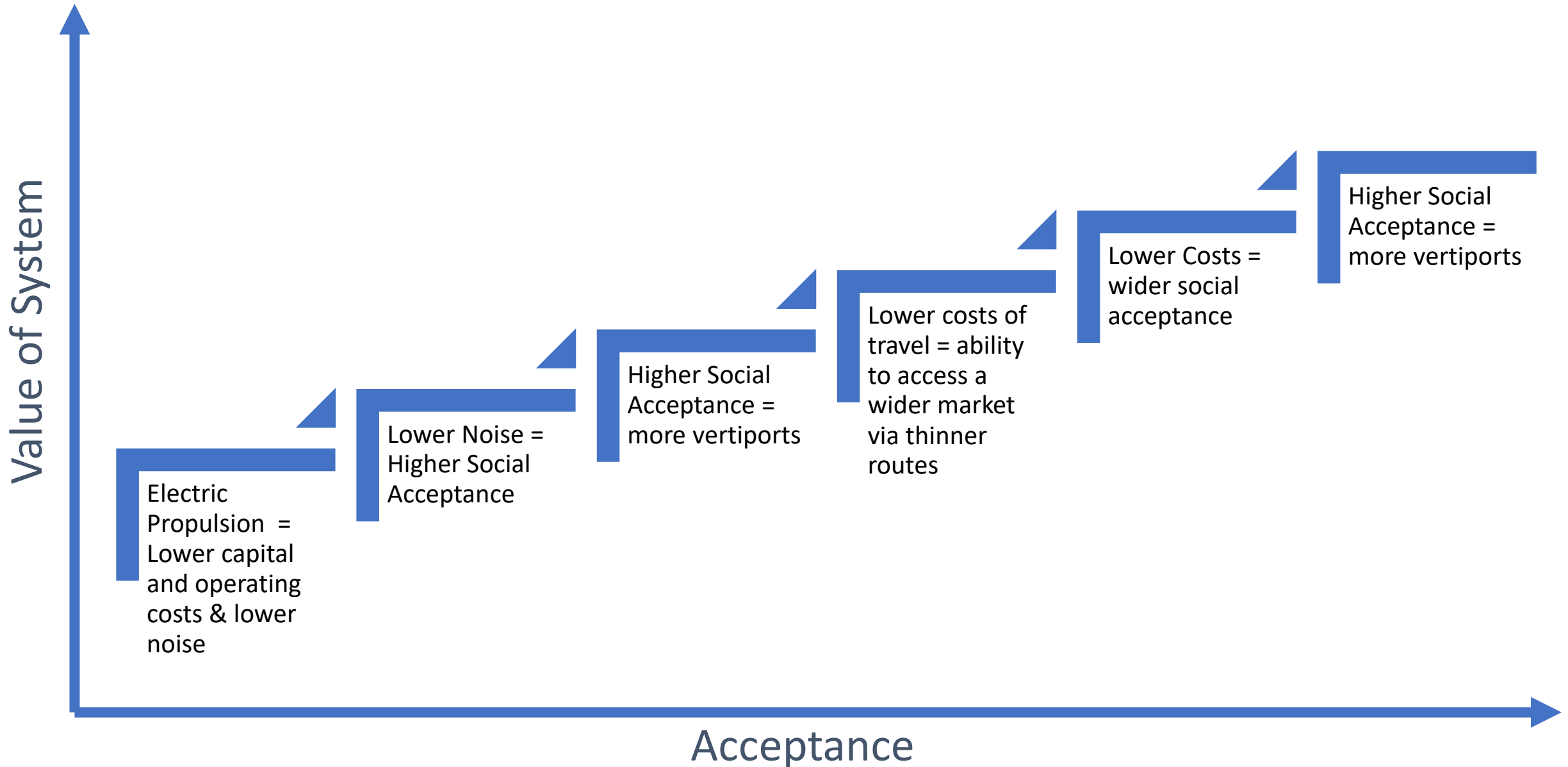
# ADVANCED AIR MOBILITY

Conference 2024

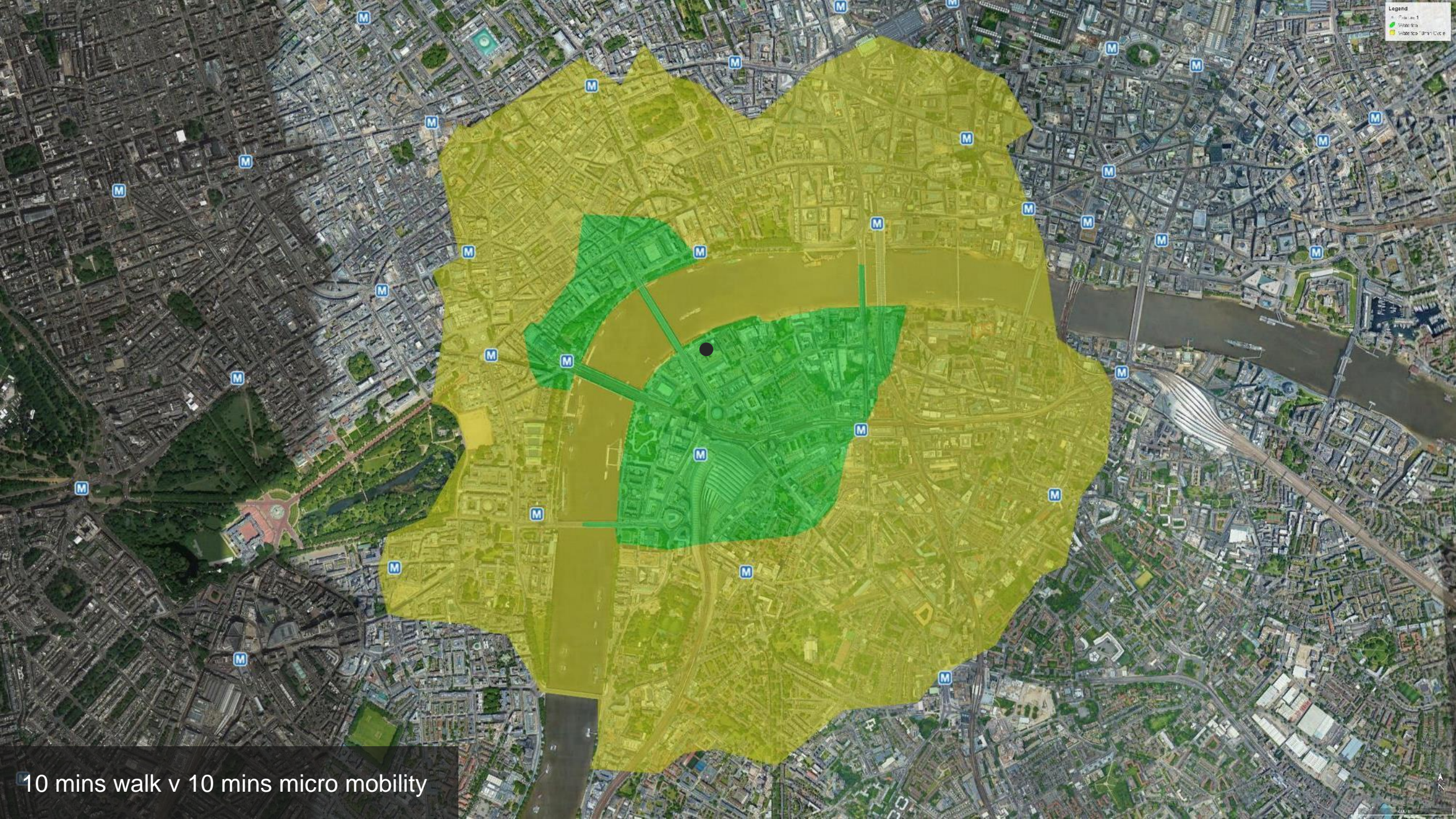
Urban Planning and Infrastructure  
for the Beginning of Urban Air  
Mobility



# Electric Aviation & Infrastructure – The Game

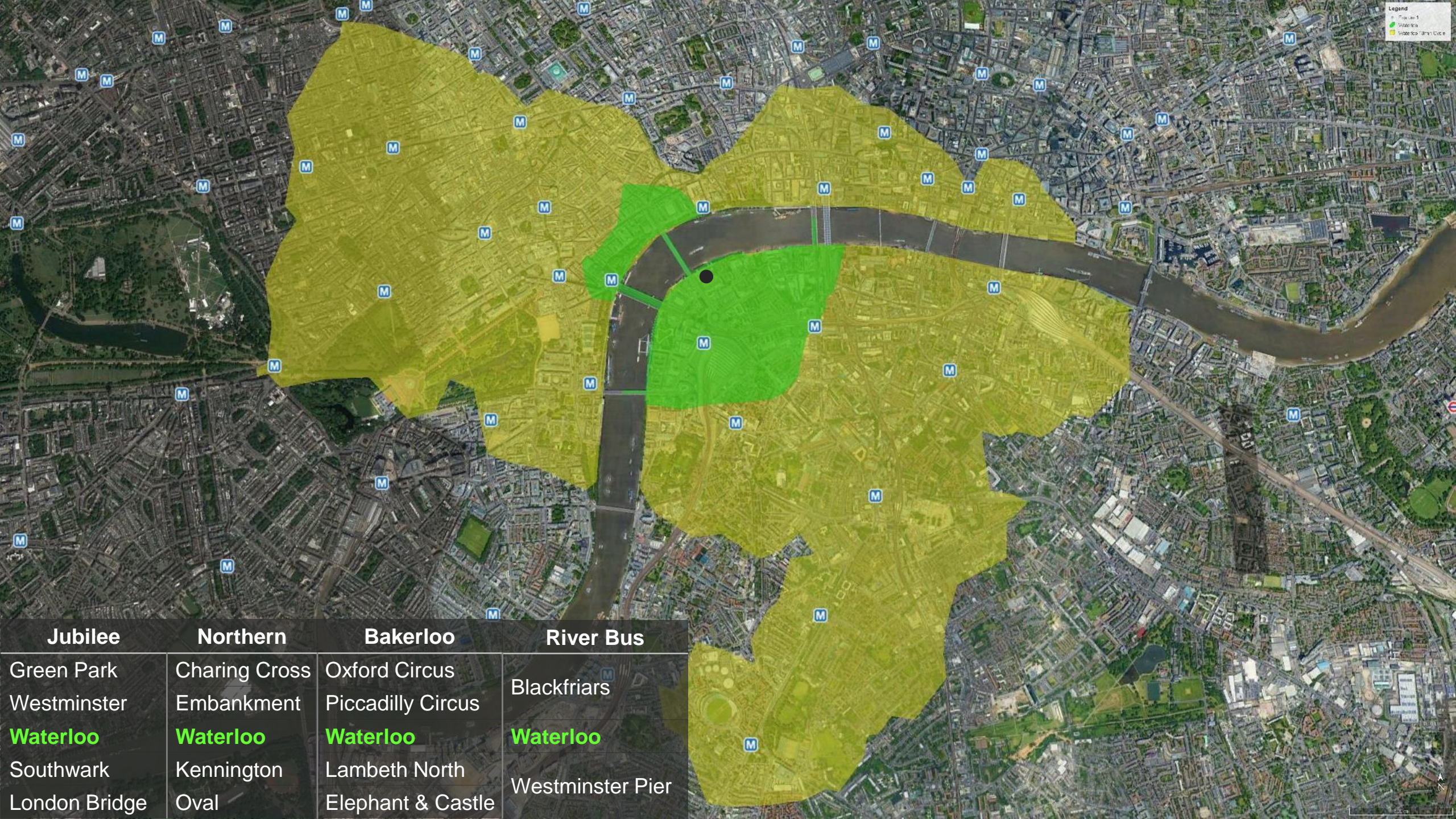






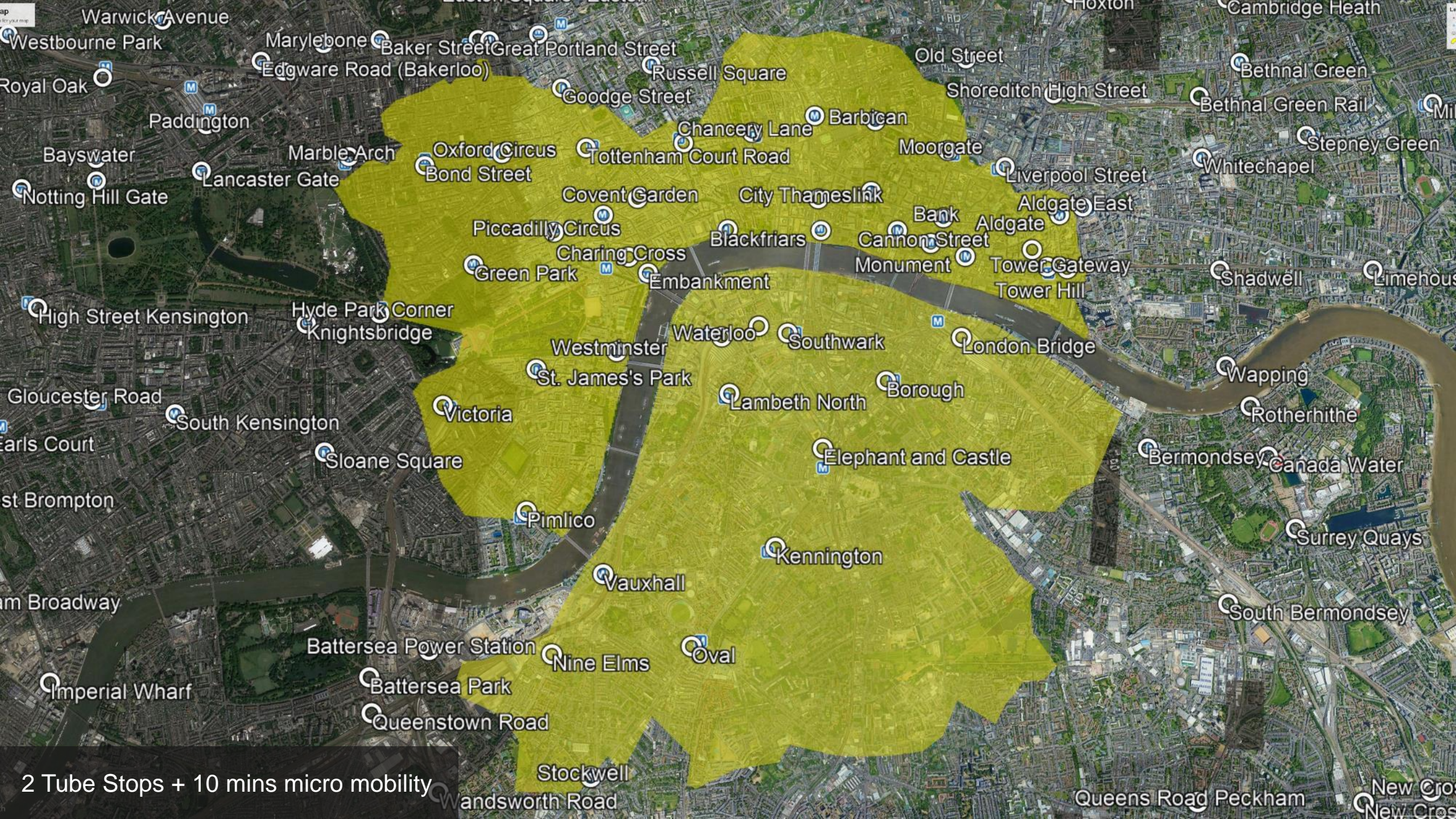
Legend  
● Point A  
■ Station  
■ Station

10 mins walk v 10 mins micro mobility



Legend  
Waterloo  
Waterloo (former)

Jubilee	Northern	Bakerloo	River Bus
Green Park	Charing Cross	Oxford Circus	Blackfriars
Westminster	Embankment	Piccadilly Circus	<b>Waterloo</b>
<b>Waterloo</b>	<b>Waterloo</b>	<b>Waterloo</b>	<b>Waterloo</b>
Southwark	Kennington	Lambeth North	Westminster Pier
London Bridge	Oval	Elephant & Castle	



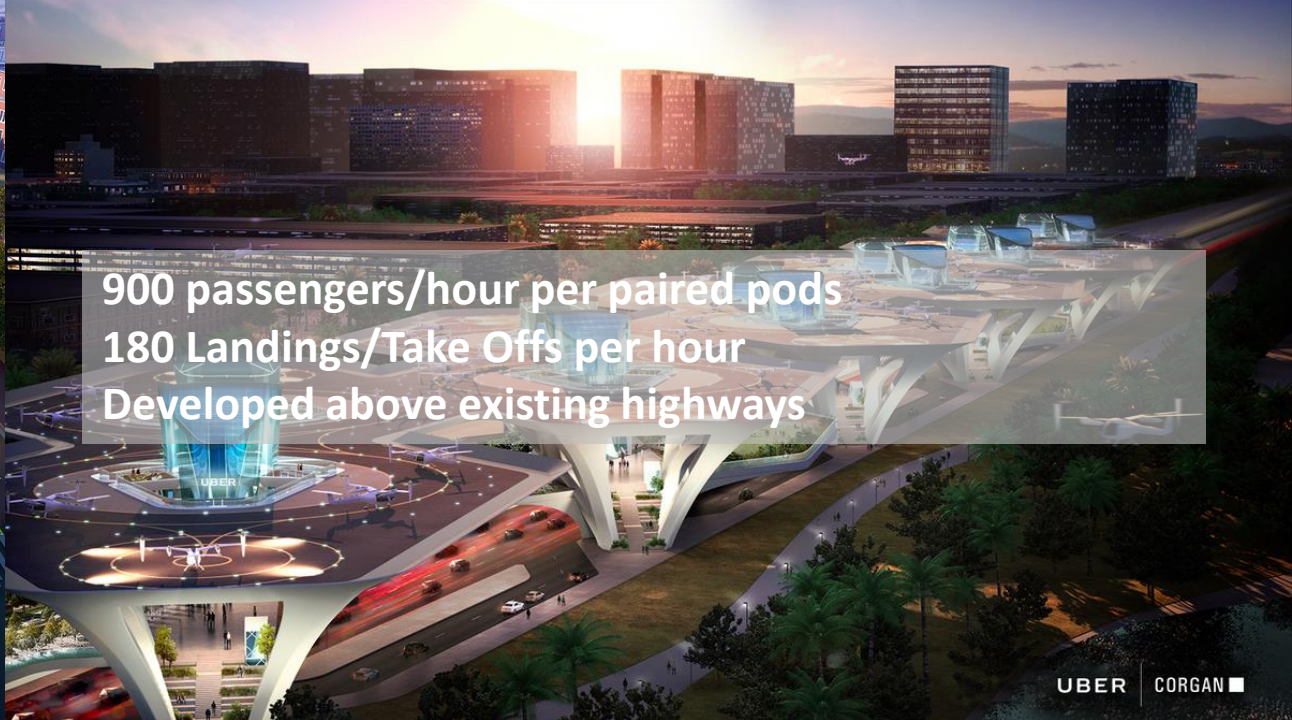
2 Tube Stops + 10 mins micro mobility

Warwick Avenue  
Westbourne Park  
Royal Oak  
Paddington  
Bayswater  
Notting Hill Gate  
High Street Kensington  
Gloucester Road  
Earls Court  
St Brompton  
Am Broadway  
Imperial Wharf  
Marylebone  
Edgware Road (Bakerloo)  
Baker Street  
Great Portland Street  
Russell Square  
Goodge Street  
Chancery Lane  
Oxford Circus  
Bond Street  
Tottenham Court Road  
Covent Garden  
Piccadilly Circus  
Charing Cross  
Green Park  
Embankment  
Westminster  
St. James's Park  
Victoria  
Sloane Square  
Pimlico  
Vauxhall  
Battersea Power Station  
Battersea Park  
Queenstown Road  
Stockwell  
Wandsworth Road  
Old Street  
Shoreditch High Street  
Barbican  
Moorgate  
Liverpool Street  
Whitechapel  
Stepney Green  
City Thameslink  
Bank  
Aldgate  
Tower Gateway  
Tower Hill  
London Bridge  
Wapping  
Rotherhithe  
Surrey Quays  
South Bermondsey  
New Cross  
New Cross  
Cambridge Heath  
Bethnal Green  
Bethnal Green Rail  
Limehouse  
Canada Water  
Bermondsey  
Elephant and Castle  
Borough  
Lambeth North  
Kennington  
Oval  
Nine Elms  
Imperial Wharf





800 passengers/hour per total Mega-Skyport  
1.9 acres footprint  
204 Landings/Take Offs per hour



900 passengers/hour per paired pods  
180 Landings/Take Offs per hour  
Developed above existing highways



5,400 passengers/hour per total Mega-Skyport  
2.9 acres footprint  
180 Landings/Take Offs per hour



10,000 passengers/hour per total Mega-Skyport  
3 acres footprint  
1000 Landings/Take Offs per hour  
20 Landings & Take Offs/sec  
\* LAX 20,000pax/hr on 3,500 acres





# ANAC

NATIONAL CIVIL AVIATION  
AGENCY - BRAZIL

