



Transit X™

Everyone wants transportation that is... **Convenient**

Safe

Affordable

Dependable

Private

Fast

High-capacity

Clean & Comfortable

Small footprint

Sustainable

Accessible

congestion

**personal
car use**

**GHG/carbon
emissions**

injuries/deaths

commute time

taxes

**air quality
green space**

equity

affordable housing

**economic
development**

efficiency

resilient

jobs

New rail network:

**Ultra-narrow-gauge, ultra-light,
solar-powered, high-capacity,
100% automated, privately-funded**



Huh?

Happy mass transit

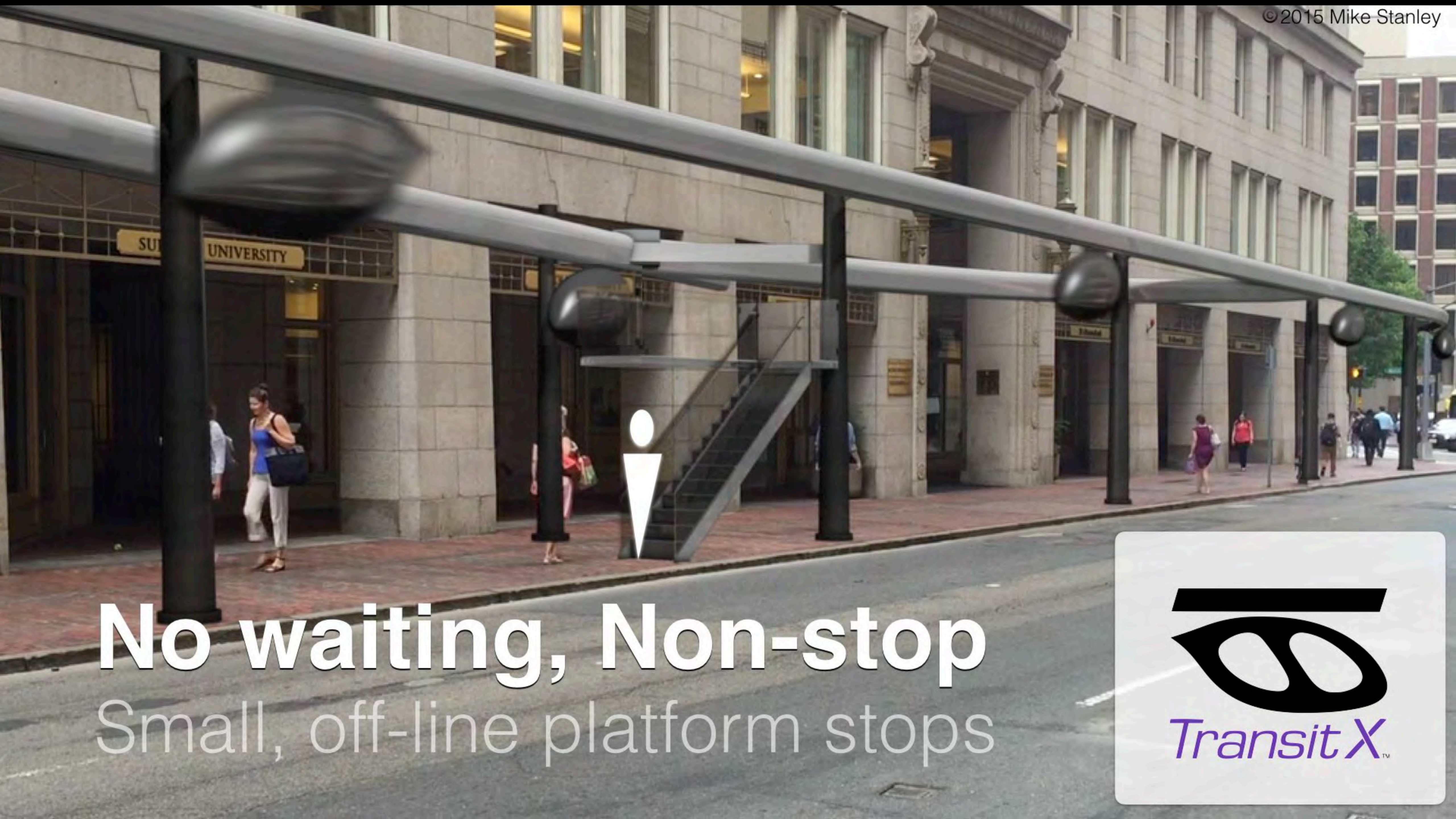
Quiet • Clean • Efficient
Solar-powered • Carbon-free
Fully-automated • Low-cost
Convenient • 24-hour • Sharable
No waiting • On-demand
High-capacity • Personal
High-speed • Non-stop
Inter-city • Suburban • Regional



Equitable • Affordable
Handicap accessible Sustainable
Comfortable • Always-a-seat
Easily installed • Easy-to-use
Ultra-light • Ultra-narrow rail
Extremely Safe • Dependable
Resilient • All-weather
Beautiful • Small footprint

9
Transit X™





No waiting, Non-stop
Small, off-line platform stops

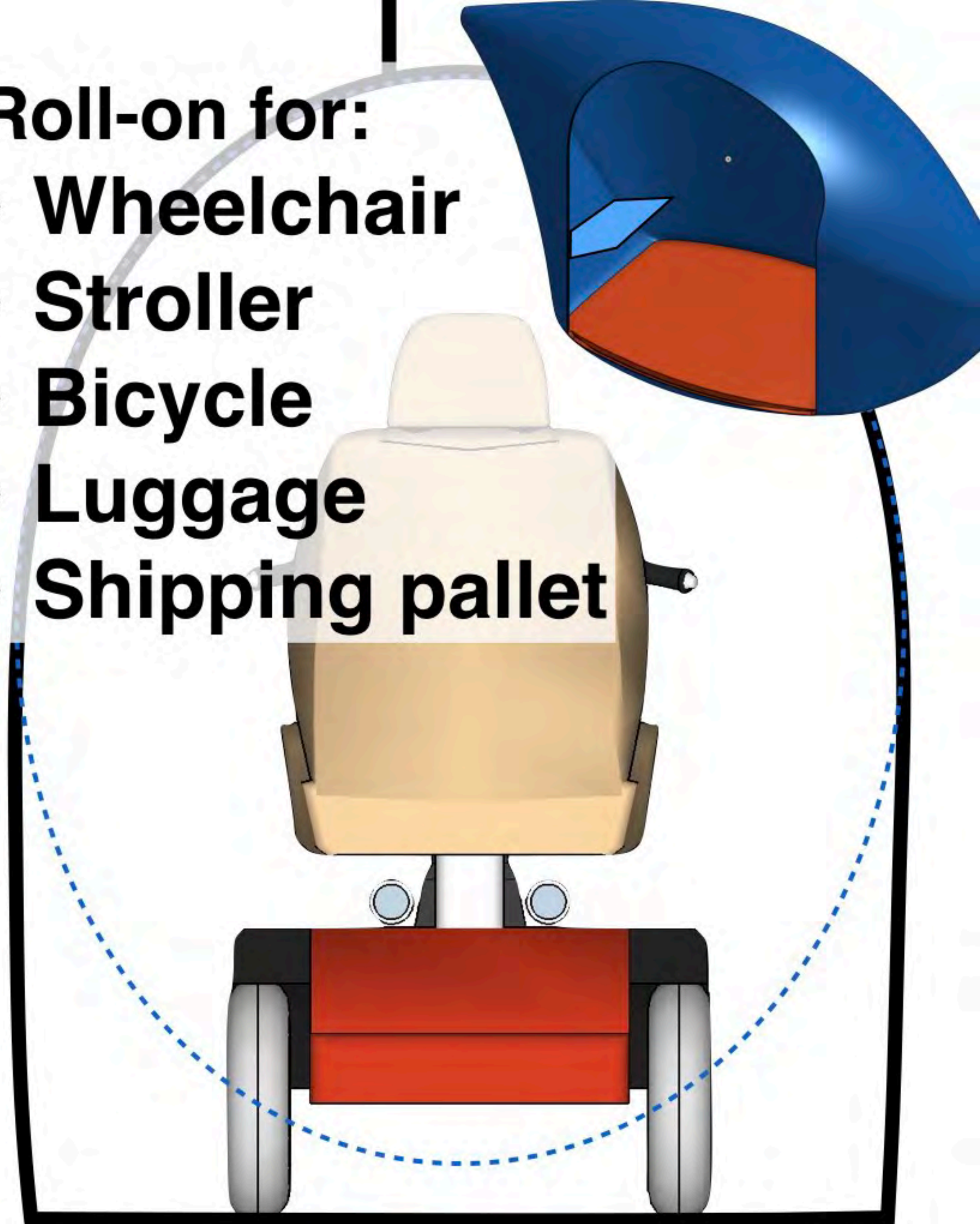


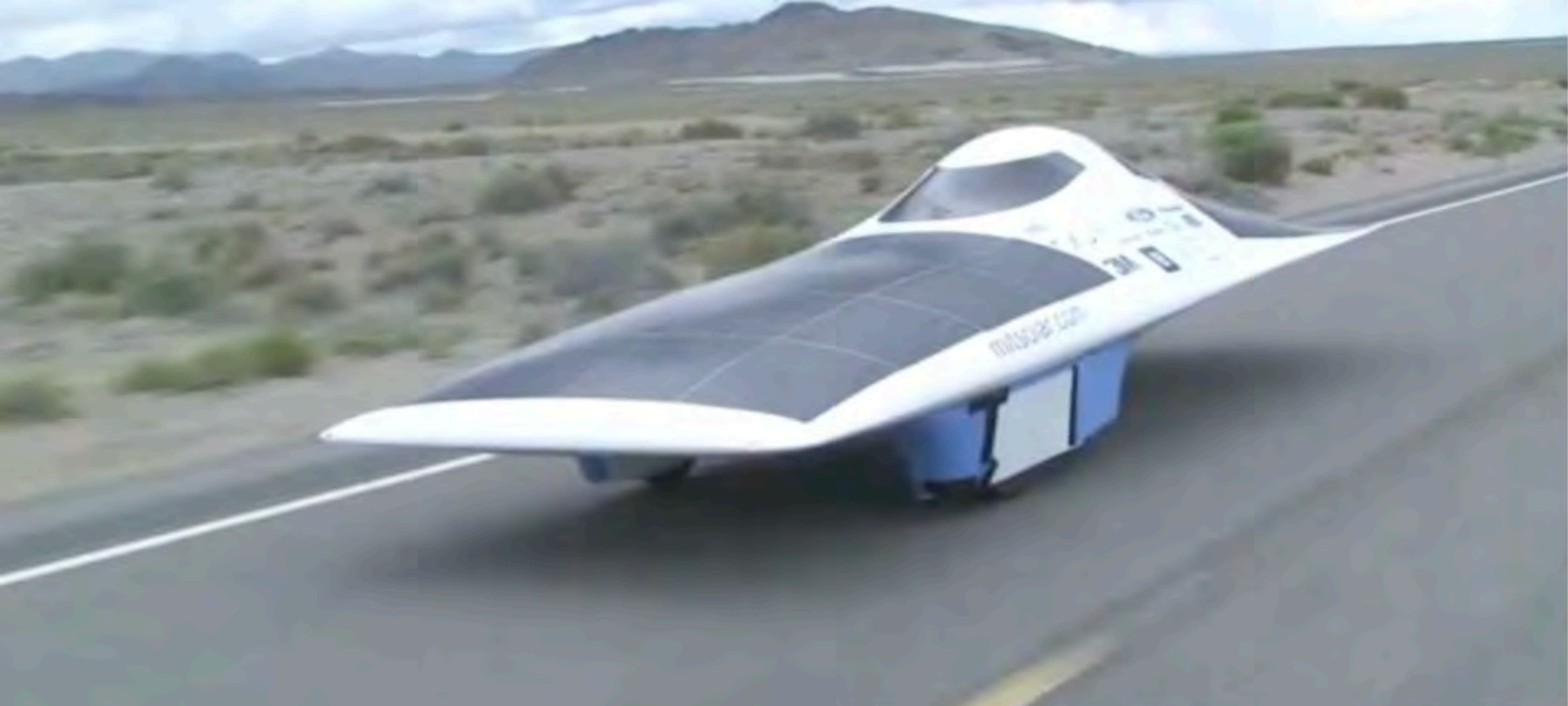
ADA compliant



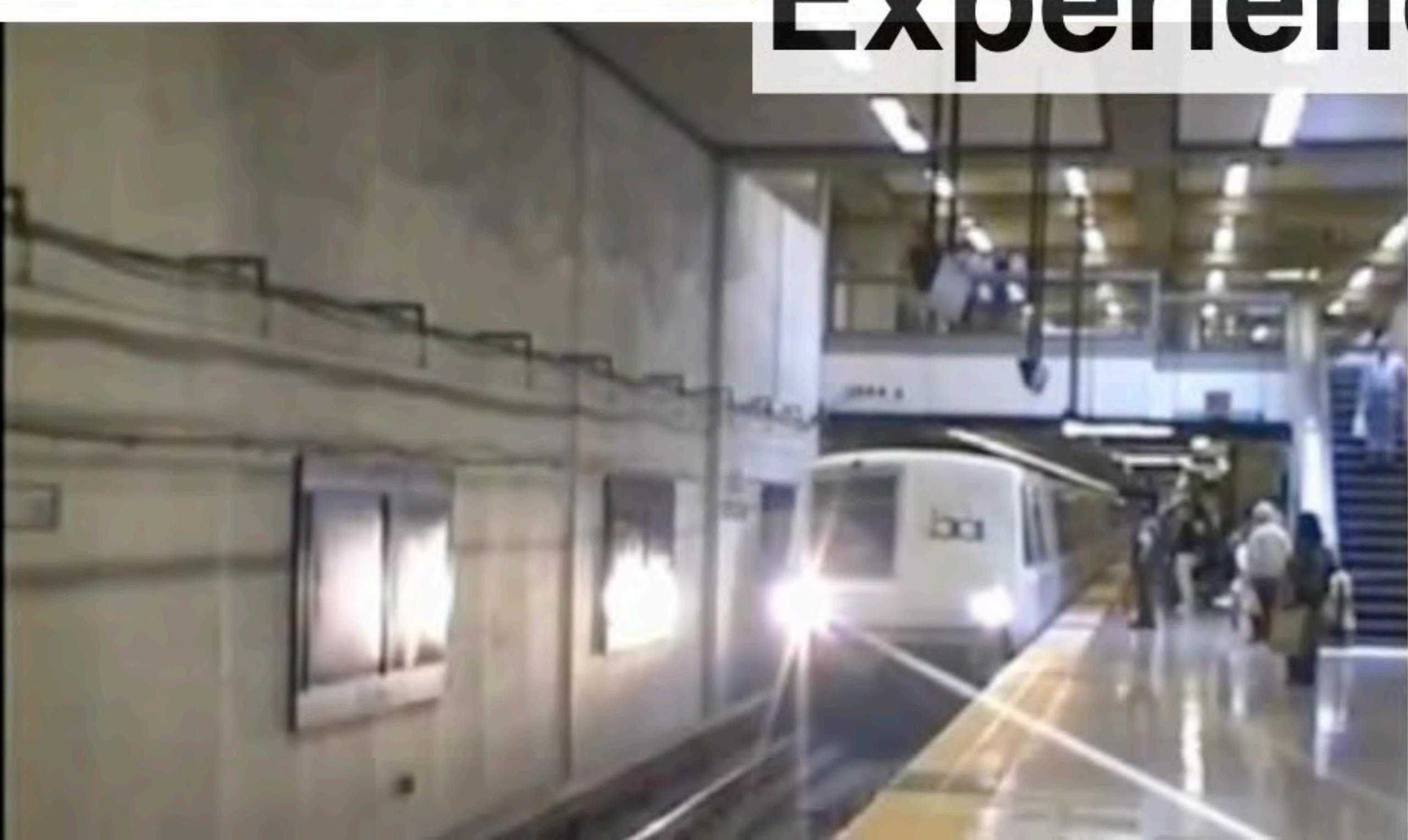
Roll-on for:

- **Wheelchair**
- **Stroller**
- **Bicycle**
- **Luggage**
- **Shipping pallet**

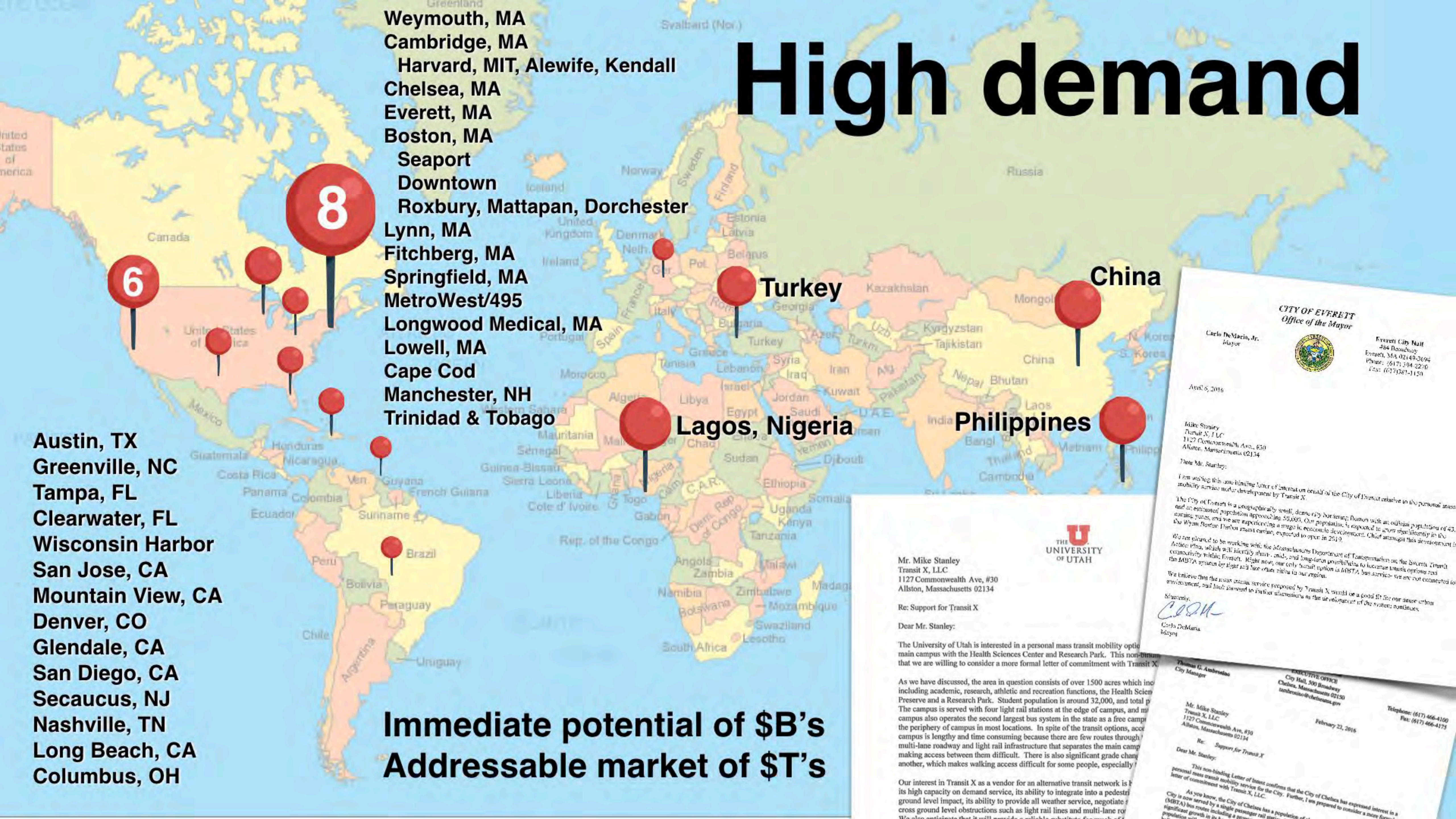




Experienced team



High demand



Weymouth, MA
 Cambridge, MA
 Harvard, MIT, Alewife, Kendall
 Chelsea, MA
 Everett, MA
 Boston, MA
 Seaport
 Downtown
 Roxbury, Mattapan, Dorchester
 Lynn, MA
 Fitchberg, MA
 Springfield, MA
 MetroWest/495
 Longwood Medical, MA
 Lowell, MA
 Cape Cod
 Manchester, NH
 Trinidad & Tobago

Austin, TX
 Greenville, NC
 Tampa, FL
 Clearwater, FL
 Wisconsin Harbor
 San Jose, CA
 Mountain View, CA
 Denver, CO
 Glendale, CA
 San Diego, CA
 Secaucus, NJ
 Nashville, TN
 Long Beach, CA
 Columbus, OH

Immediate potential of \$B's
 Addressable market of \$T's

Turkey

China

Lagos, Nigeria

Philippines

CITY OF EVERETT
 Office of the Mayor

Carlo DeMazio, Jr.
 Mayor

Everett City Hall
 384 Broadway
 Everett, MA 02149-3694
 Phone: (617) 394-2200
 Fax: (617) 381-1150

April 6, 2016

Mike Stanley
 Transit X, LLC
 1127 Commonwealth Ave., #30
 Allston, Massachusetts 02134

Dear Mr. Stanley:

I am writing this non-binding letter of interest on behalf of the City of Everett relative to the personal mass transit mobility service under development by Transit X.

The City of Everett is a geographically small, dense city bordering Boston with an official population of 43,000 and an estimated population approaching 55,000. Our population is expected to grow significantly in the coming years and we are experiencing a surge in economic development. Chief amongst this development is the Wynn Boston Harbor resort casino, expected to open in 2019.

We are pleased to be working with the Massachusetts Department of Transportation on the Everett Transit Access Plan, which will identify short-, mid-, and long-term possibilities to increase transit options and connectivity within Everett. Right now, our only transit option is MBTA bus service; we are not connected to the MBTA system by light rail and have other cities in our region.

We believe that the most optimal service proposed by Transit X would be a good fit for our dense urban environment, and look forward to further discussions as to the re-employment of the system's routes.

Sincerely,
 Carlo DeMazio
 Mayor

THE UNIVERSITY OF UTAH

Mr. Mike Stanley
 Transit X, LLC
 1127 Commonwealth Ave, #30
 Allston, Massachusetts 02134

Re: Support for Transit X

Dear Mr. Stanley:

The University of Utah is interested in a personal mass transit mobility option for the main campus with the Health Sciences Center and Research Park. This non-binding letter of interest confirms that we are willing to consider a more formal letter of commitment with Transit X.

As we have discussed, the area in question consists of over 1500 acres which include academic, research, athletic and recreation functions, the Health Sciences Preserve and a Research Park. Student population is around 32,000, and total population is around 40,000. The campus is served with four light rail stations at the edge of campus, and the campus also operates the second largest bus system in the state as a free campus shuttle. The periphery of campus in most locations. In spite of the transit options, access to the campus is lengthy and time consuming because there are few routes through the multi-lane roadway and light rail infrastructure that separates the main campus from the periphery, which makes walking access difficult for some people, especially those with disabilities.

Our interest in Transit X as a vendor for an alternative transit network is based on its high capacity on demand service, its ability to integrate into a pedestrian-friendly environment, its ability to provide all weather service, negotiate cross ground level obstructions such as light rail lines and multi-lane roadways, and its ability to provide a reliable substitute for much of the current bus service. We also anticipate that it will provide a reliable substitute for much of the current bus service.

EXECUTIVE OFFICE
 City Hall, 300 Broadway
 Chelsea, Massachusetts 02150
 tambrosio@chelseamas.gov

Thomas G. Ambrosio
 City Manager

Mr. Mike Stanley
 Transit X, LLC
 1127 Commonwealth Ave, #30
 Allston, Massachusetts 02134

Re: Support for Transit X

Dear Mr. Stanley:

This non-binding Letter of Interest confirms that the City of Chelsea has expressed interest in a personal mass transit mobility service for the City. Further, I am prepared to consider a more formal letter of commitment with Transit X, LLC.

As you know, the City of Chelsea has a population of approximately 35,000 and is served by a single passenger rail station. The City is currently experiencing significant growth in its population and is looking for ways to improve its transit options. We also anticipate that it will provide a reliable substitute for much of the current bus service.

February 23, 2016

Telephone: (617) 466-4100
 Fax: (617) 466-4175

Operational systems in 2018

10+ projects now being proposed

Testing in 2017

(portable)



Battery

*Transit*X™

**Carbon-free
Zero pollution**

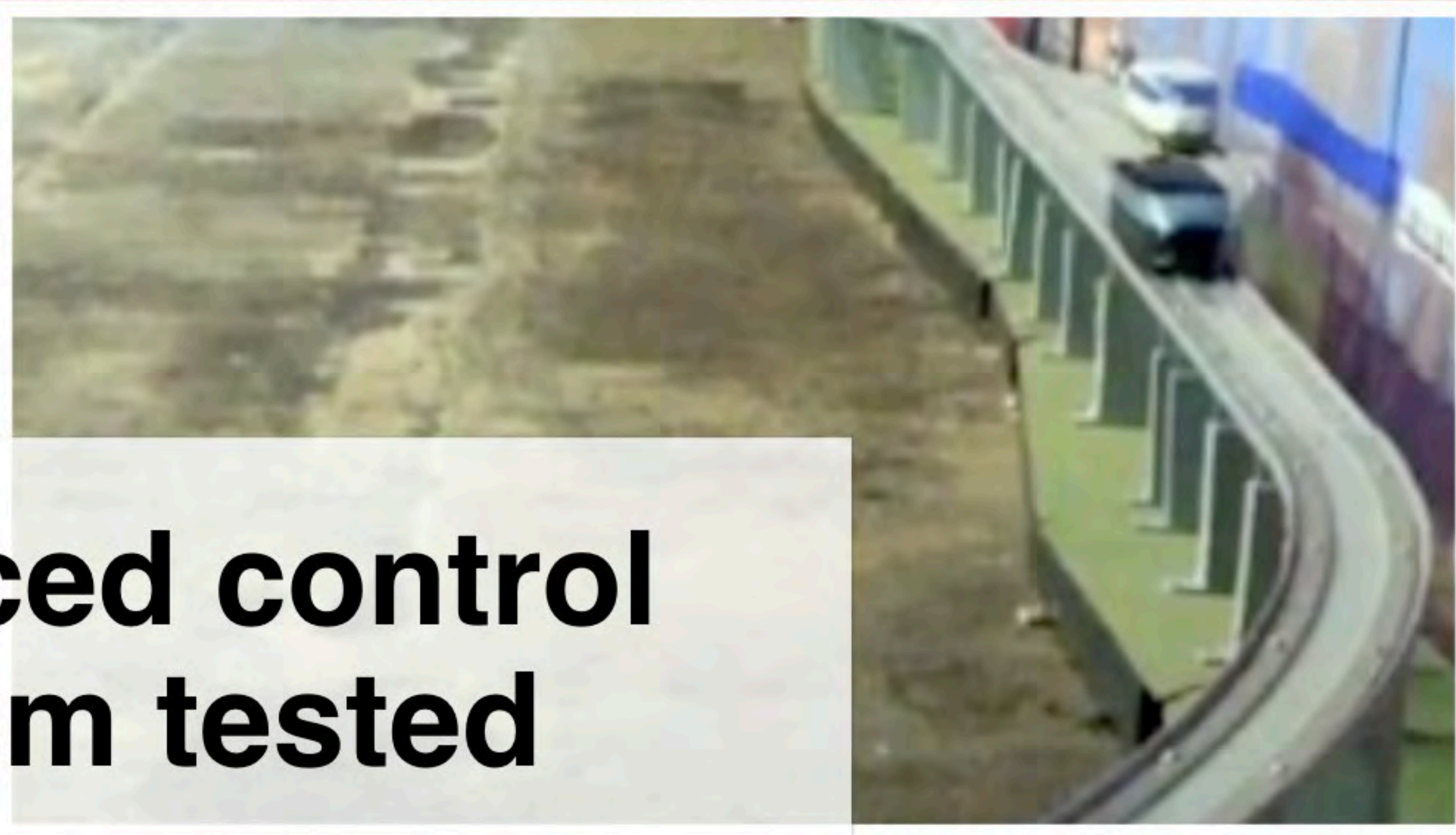
**Electric
motor**



**Solar
powered**



3 vehicles using 3 offline stations



Advanced control system tested



Full-size Prototype



Transit X™



Extremely

Low cost

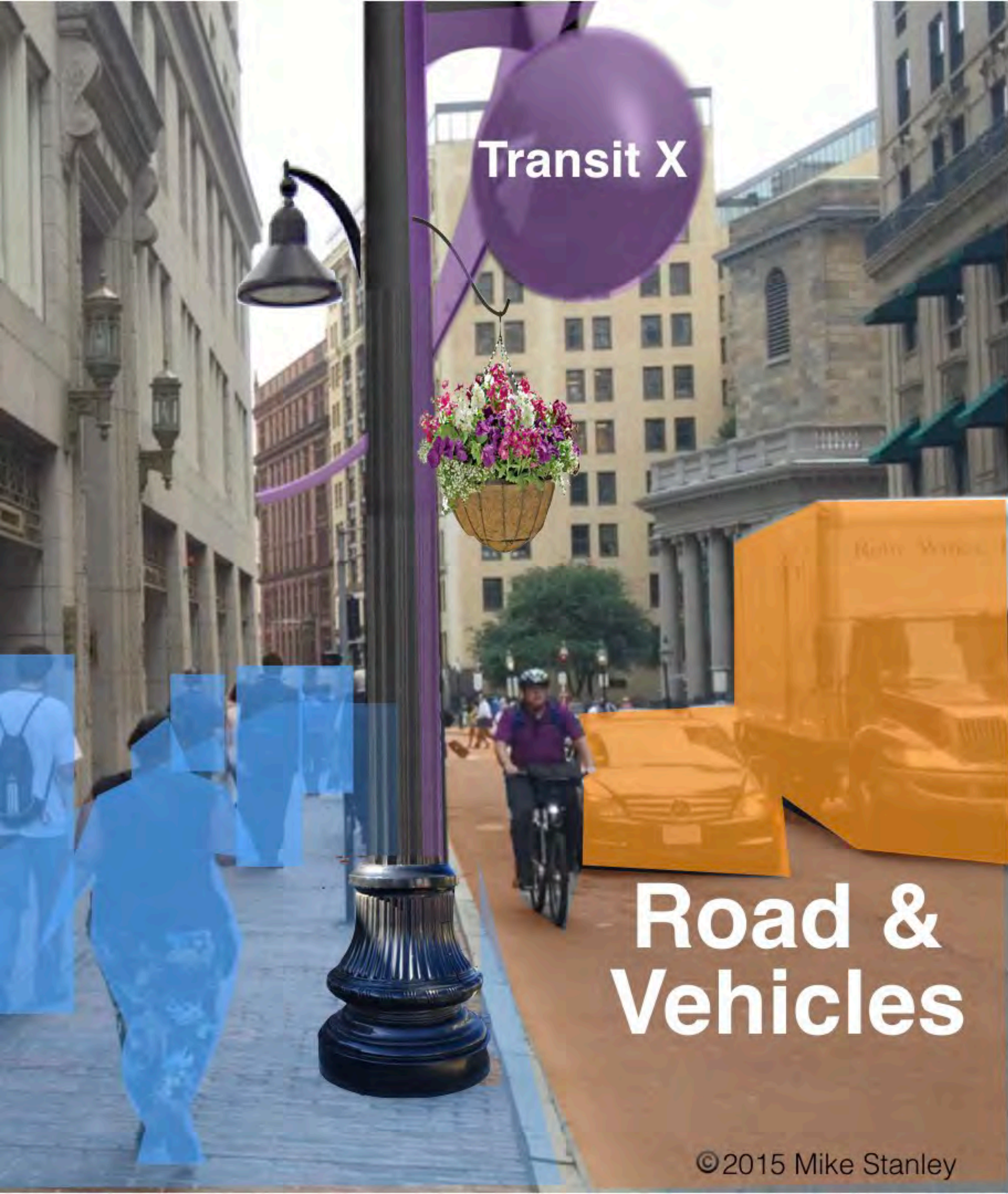
Compact fit

High capacity

Resilient

Safe

Sustainable



Transit X

Road &
Vehicles

©2015 Mike Stanley

Less Pollution

light pollution

Podcars have no exterior lights.

noise pollution

Quiet, like a bicycle. No audio system.

grime

No rubber, no oils, or butts from waiting areas.

clutter

Clean lines, no hanging wires.

air pollution

Zero emissions

vibrations

No vibrations due to weight and design.

construction

Reduce street re-paving.

visual pollution

More green space, less parking, less asphalt

Typical Infrastructure is exorbitant

Why?

Construction costs: Labor & materials

1000 times less material. Factory-built, standard components.

Driver salaries

Transit X has no drivers. Fully automated operations.

Land use

Transit X has negative land use. Less parking, zero footprint.

Cost Overruns

Reduce or eliminate factors behind cost overruns.

Energy costs

Distributed solar power.

Transit X is low-cost

UN PAVING THE WAY TO A
& carbon-free
Car-free World TM



Happy mass transit TM

Questions?

