

PEDESTRIANIZED PLAZA



URBAN LAB KC

August 2023



URBAN LAB KC

A CASE FOR WALKABILITY

The Plaza's Unique Characteristics

- Tourism & Destination Appeal
- Year-Round Festivities
- Proximity to Universities
- Dense Residential Surroundings

The Time is Now

- KC Streetcar Extension
- 2026 World Cup
- National Trend Toward Walkable Places

IMPACTS OF PEDESTRIANIZATION

- Boost in Local Economy

- Union Square North, NYC - 49% reduction in vacancies (5% city-wide)
- Church St, Burlington, VT - Increased Demand for Retail

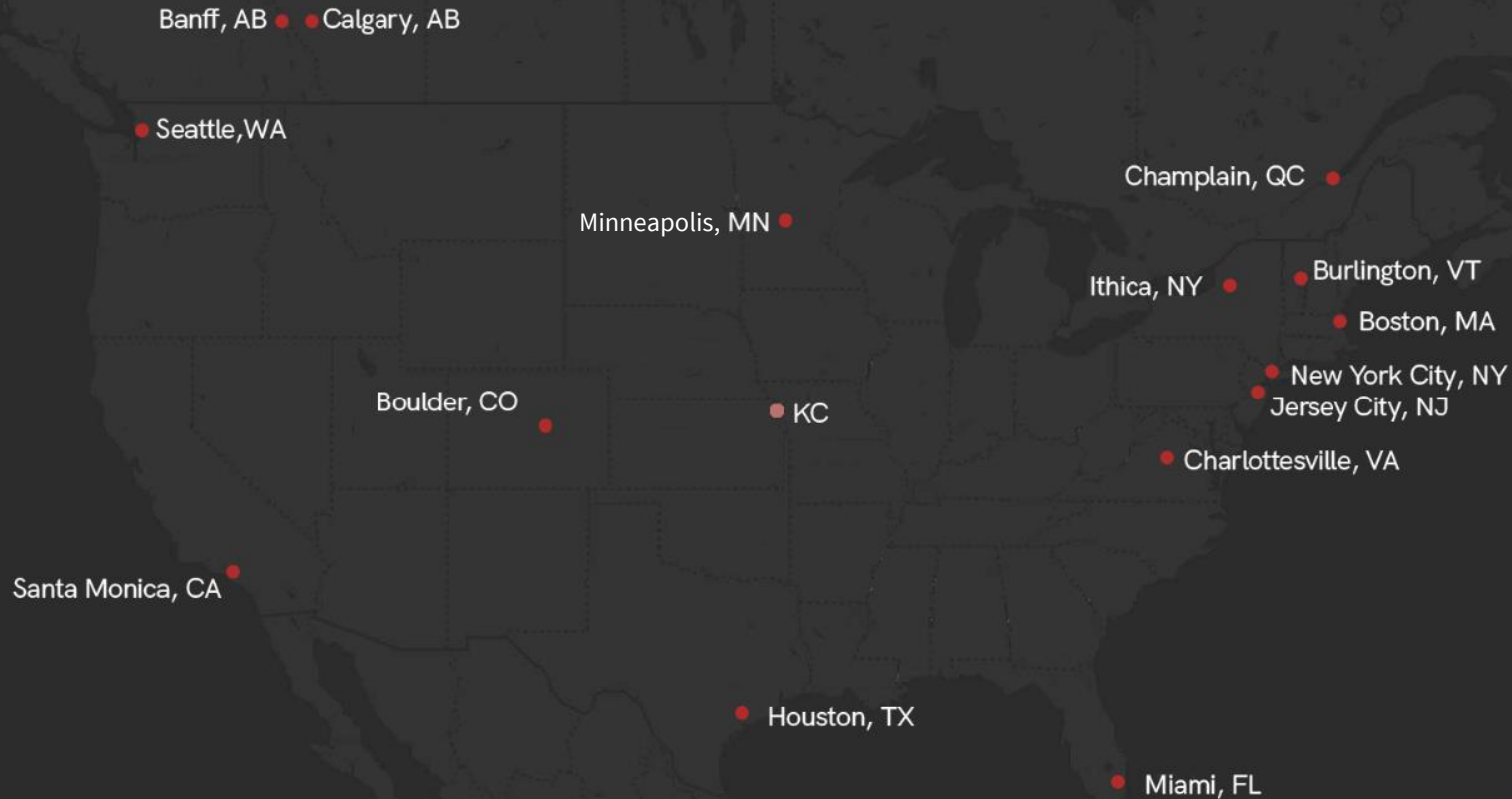
- Crime Reduction

- Burglaries down 22%
- Vandalism down 21%
- Drug-related down 30%

- Enhanced Social Interaction

- Civic Pride

CITIES WITH PEDESTRIANIZED STREETS



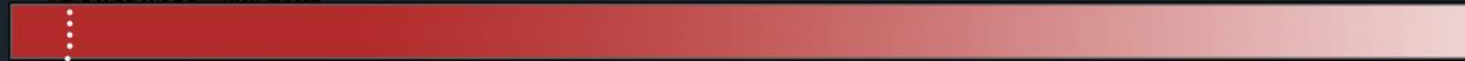


Seville, Spain

SPECTRUM OF PEDESTRIANIZATION



SPECTRUM OF PEDESTRIANIZATION



Fully Vehicular



SPECTRUM OF PEDESTRIANIZATION



Fully Vehicular



Calmed Traffic



SPECTRUM OF PEDESTRIANIZATION



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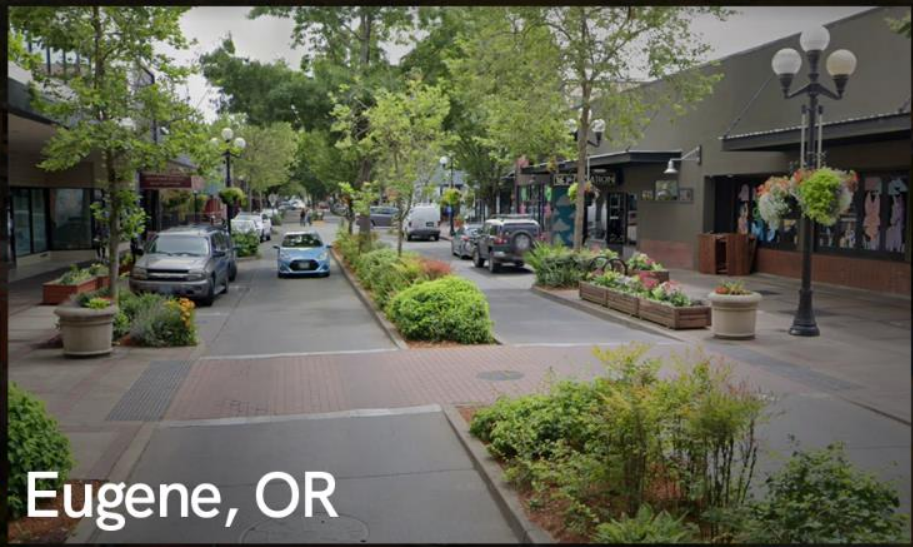




CALMED TRAFFIC



Rotterdam, NL



Eugene, OR



SHARED SPACE



Banff, AB



Madison, WI



SHARED SPACE



Garment District, KCMO



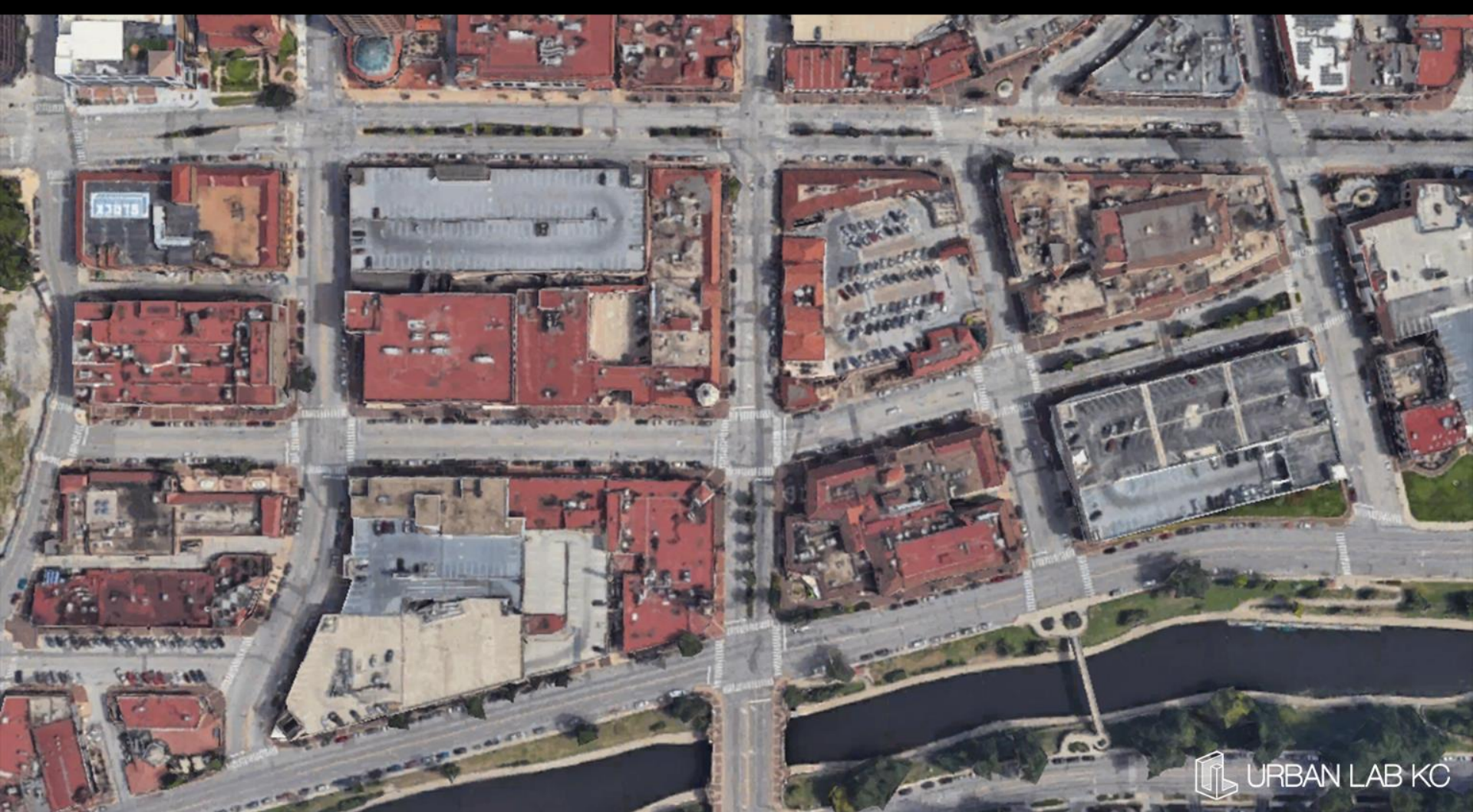
FULLY PEDESTRIANIZED



Boulder, CO



Burlington, VT





W 47th St

Jefferson St

Pennsylvania Ave

Nichols Rd

Broadway Blvd

Central St

Warhol St

Ward Parkway



W 47th St

Parking

Parking

Parking

Jefferson St

Pennsylvania Ave

Nichols Rd

Broadway Blvd

Central St

Warhol St

Parking

Ward Parkway



W 47th St

Parking

Parking

Parking

Parking

Jefferson St

Pennsylvania Ave

Broadway Blvd

Nichols Rd

Central St

Wainwright St

Ward Parkway







FULL PEDESTRIANIZATION



FULL PEDESTRIANIZATION



BROADWAY SHARED ST



PARTIAL SHARED PASSTHROUGHS



SHARED PASSTHROUGHS



BROADWAY TRAFFIC CALMING



SHARED INTERSECTIONS & TRAFFIC CALMED BROADWAY






SHARED ENDS



PEDESTRIANIZED CORE

LEGEND

-  Pedestrian Only
-  Shared Street
-  Traffic Calming



BROADWAY TRAFFIC CALMING







FULL PEDESTRIANIZATION



BROADWAY SHARED ST



PARTIAL SHARED PASSTHROUGHS



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SHARED PASSTHROUGHS

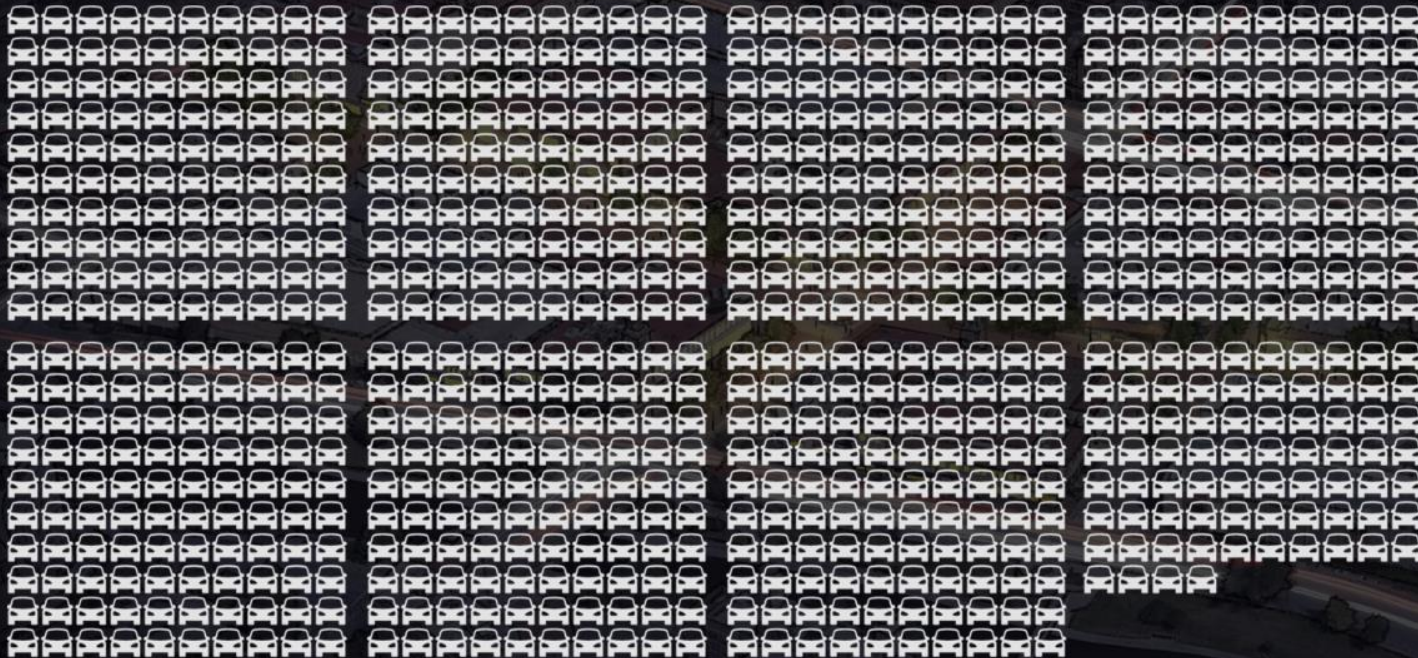




PARKING IMPACT

 = 5 parking spaces

Existing Spaces (~3870)

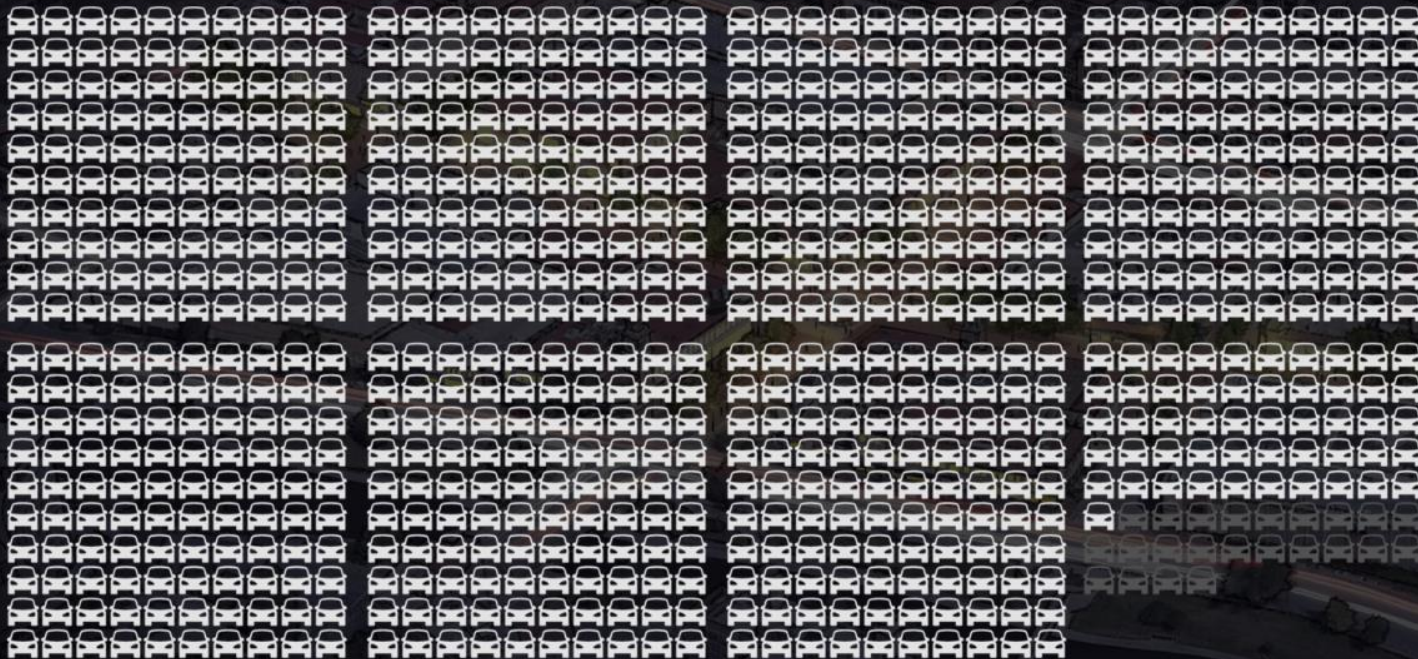


**best estimate

PARKING IMPACT

 = 5 parking spaces

Impacted Spaces (115)



**best estimate





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