

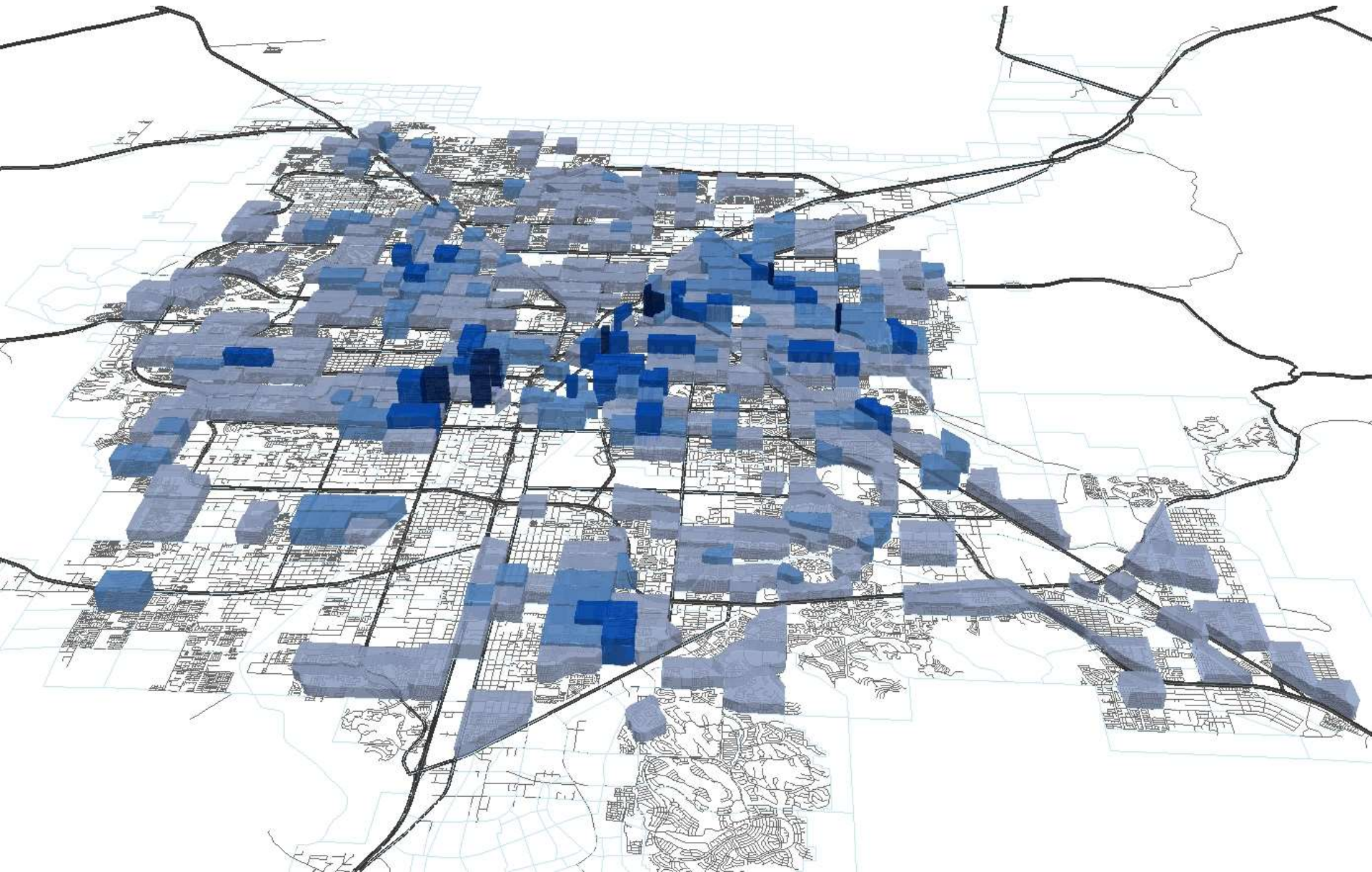
Regional Transportation Commission of Southern Nevada

Bicycling and Transit Together Connecting Our Community

**2014 Rocky Mountain Land Use Institute
Conference | March 13, 2014**



Las Vegas Valley's Population Density



Las Vegas Valley's Employment Density



Employment & Population Density



WHO WE ARE



RTC

RTCSNV.COM

TRANSIT AUTHORITY



TRAFFIC MANAGEMENT SYSTEMS



TRANSPORTATION PLANNING & FUNDING AGENCY



Las Vegas Valley Metropolitan Area



North Las Vegas = 98 sq. mi.

Las Vegas = 133 sq. mi.

~510 sq. mi. urbanized area

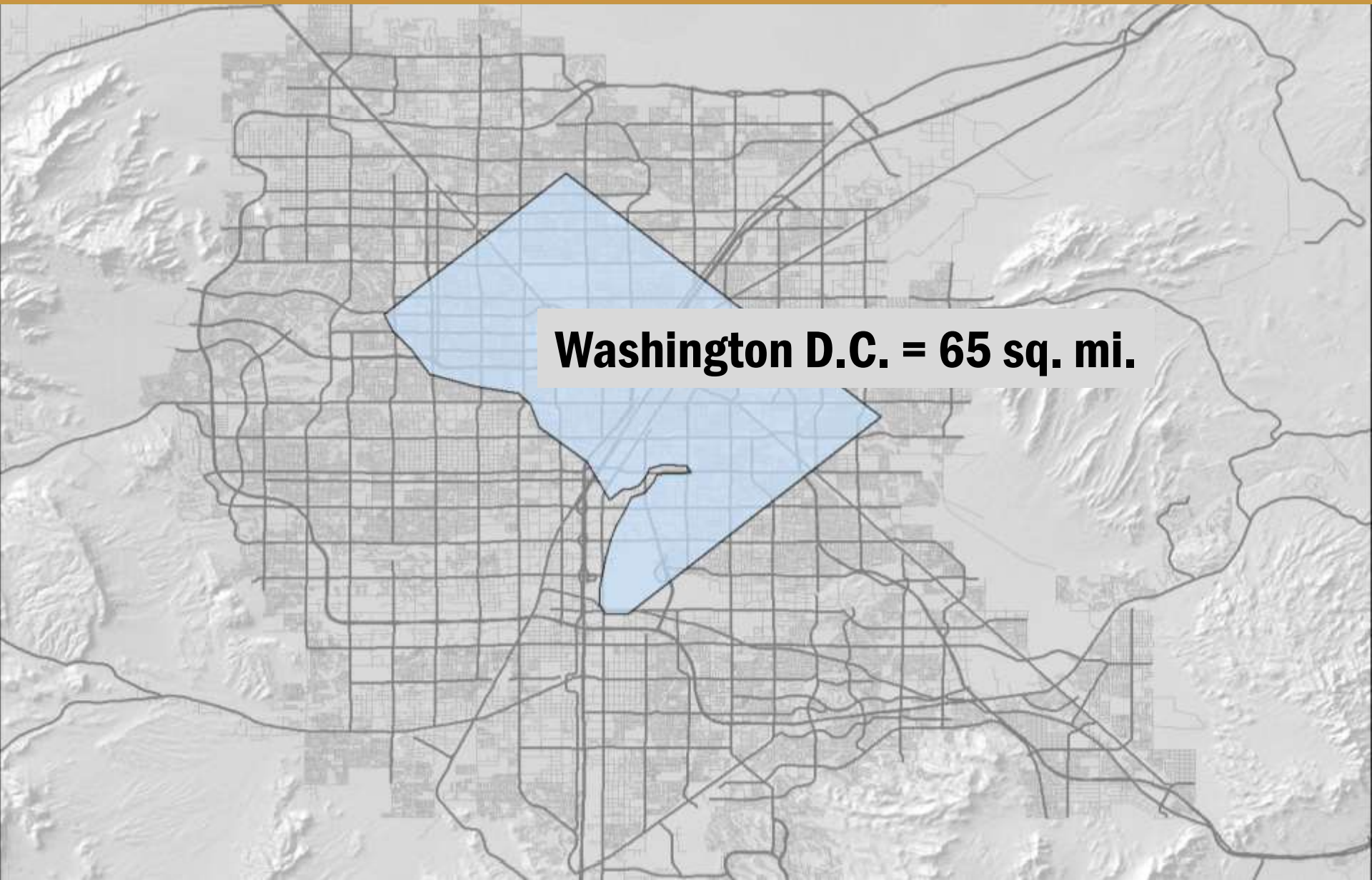
Henderson = 105 sq. mi.

Las Vegas and Manhattan



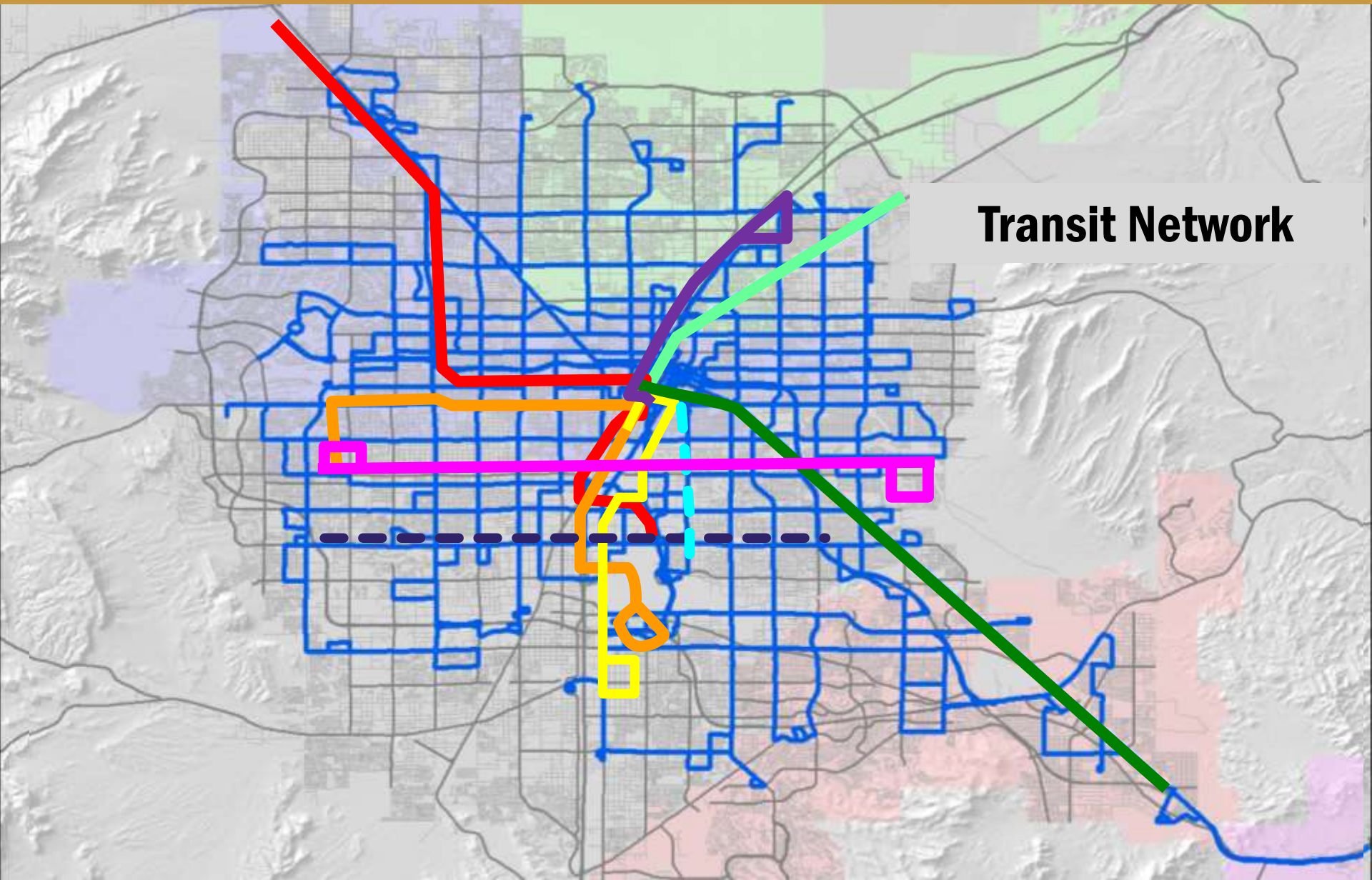
Manhattan = 22 sq. mi.

Las Vegas and Washington D.C.



Washington D.C. = 65 sq. mi.

The Transit System



Transit Network

RTC Carries 50,000 Bicycles Monthly



Integrating Transit and Bicycling



Transit and Bicycling Infrastructure





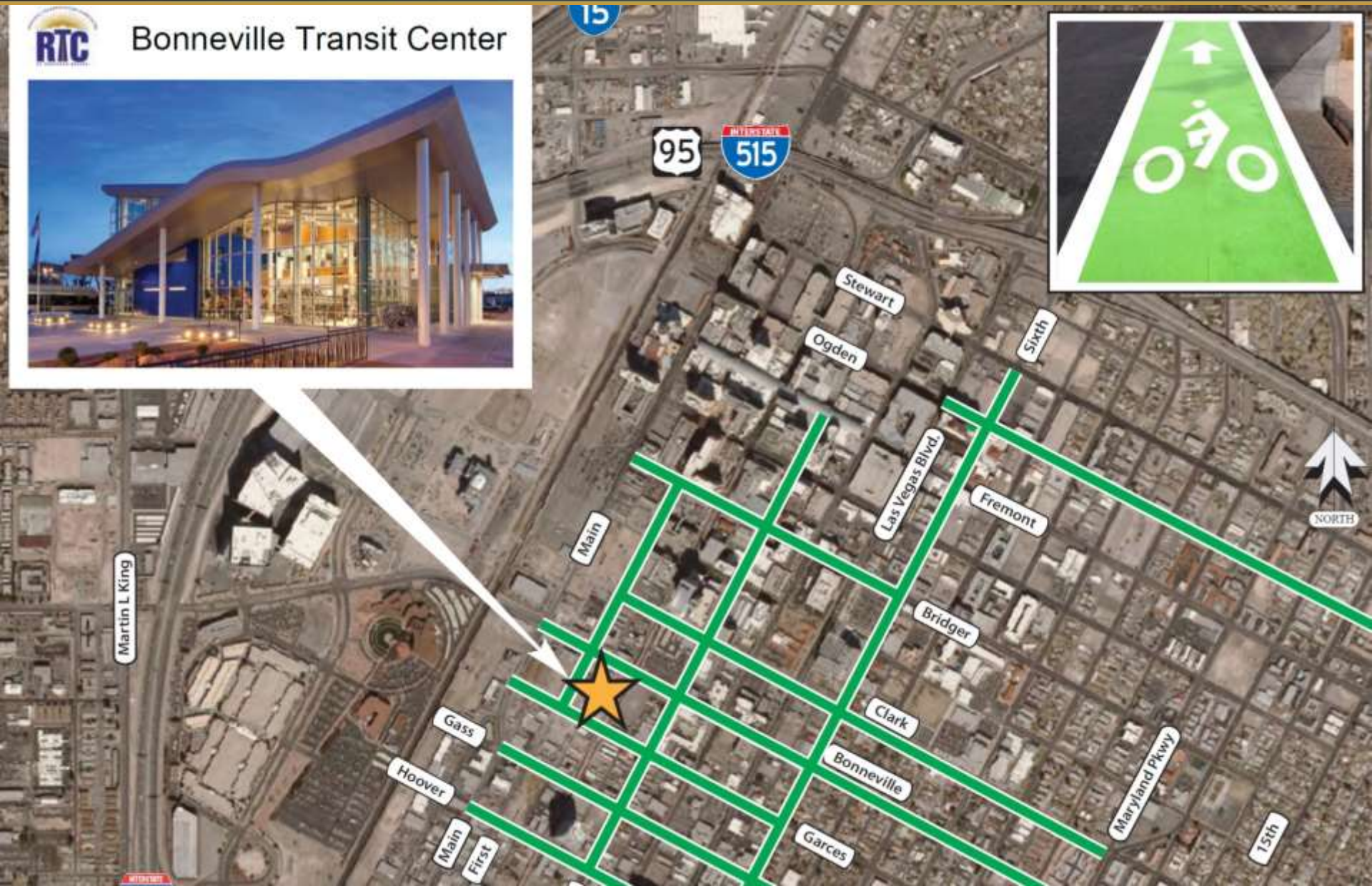
Bonneville Transit Center

RTC bikecenter



Getting around downtown Las Vegas

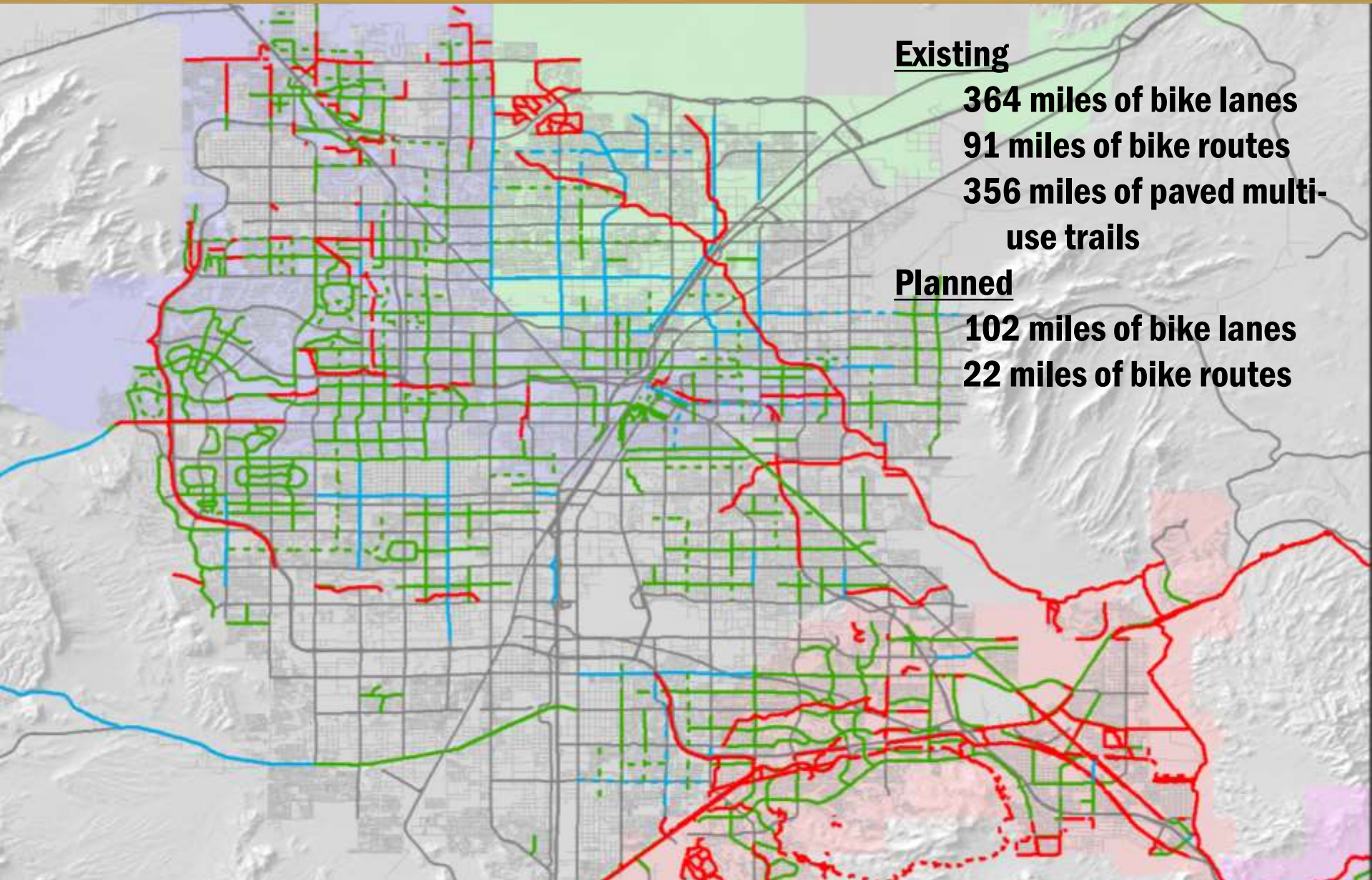
Bonneville Transit Center



Las Vegas Downtown Bicycle Lanes



Las Vegas Valley Bicycle Network



Existing

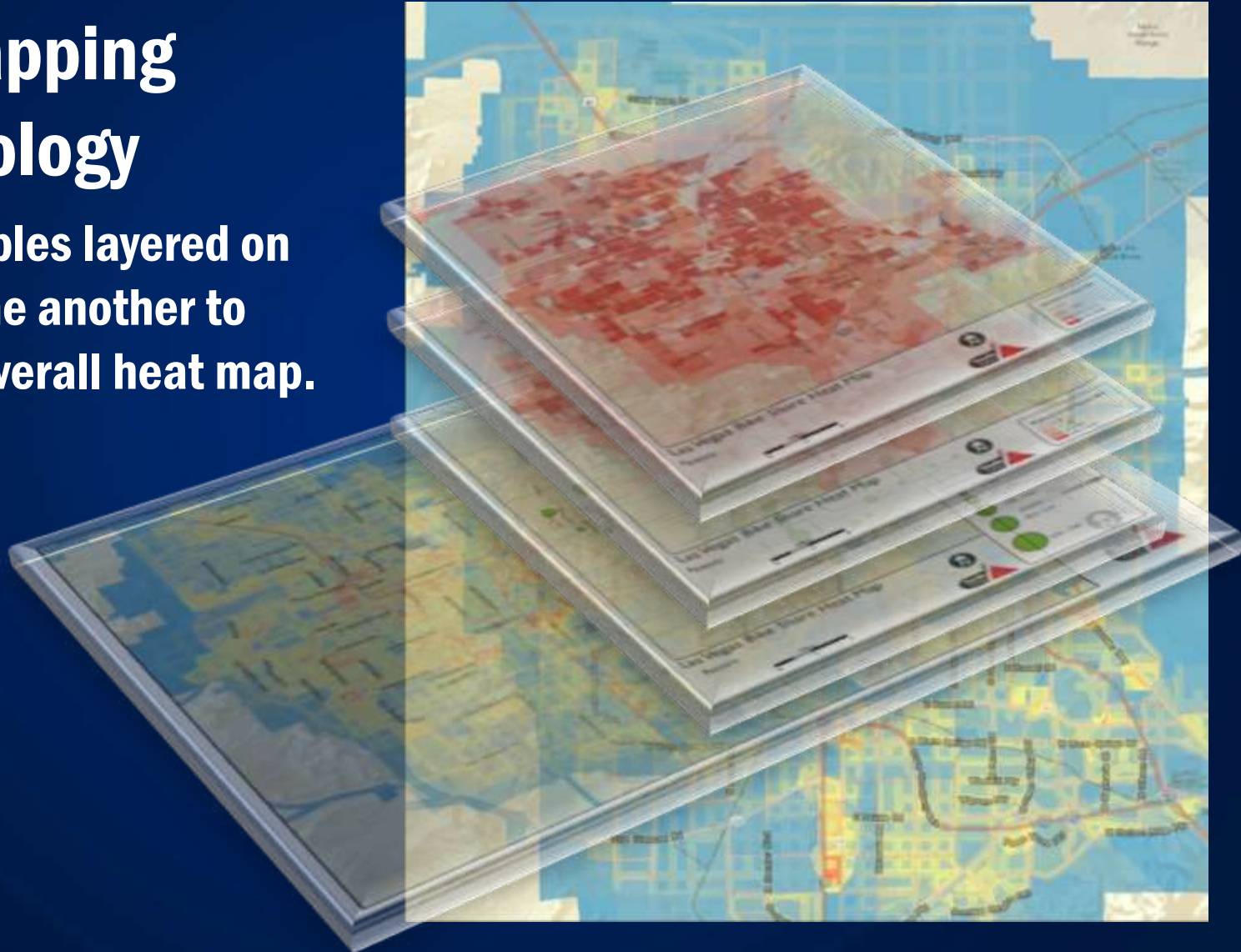
364 miles of bike lanes
91 miles of bike routes
356 miles of paved multi-use trails

Planned

102 miles of bike lanes
22 miles of bike routes

Heat Mapping Methodology

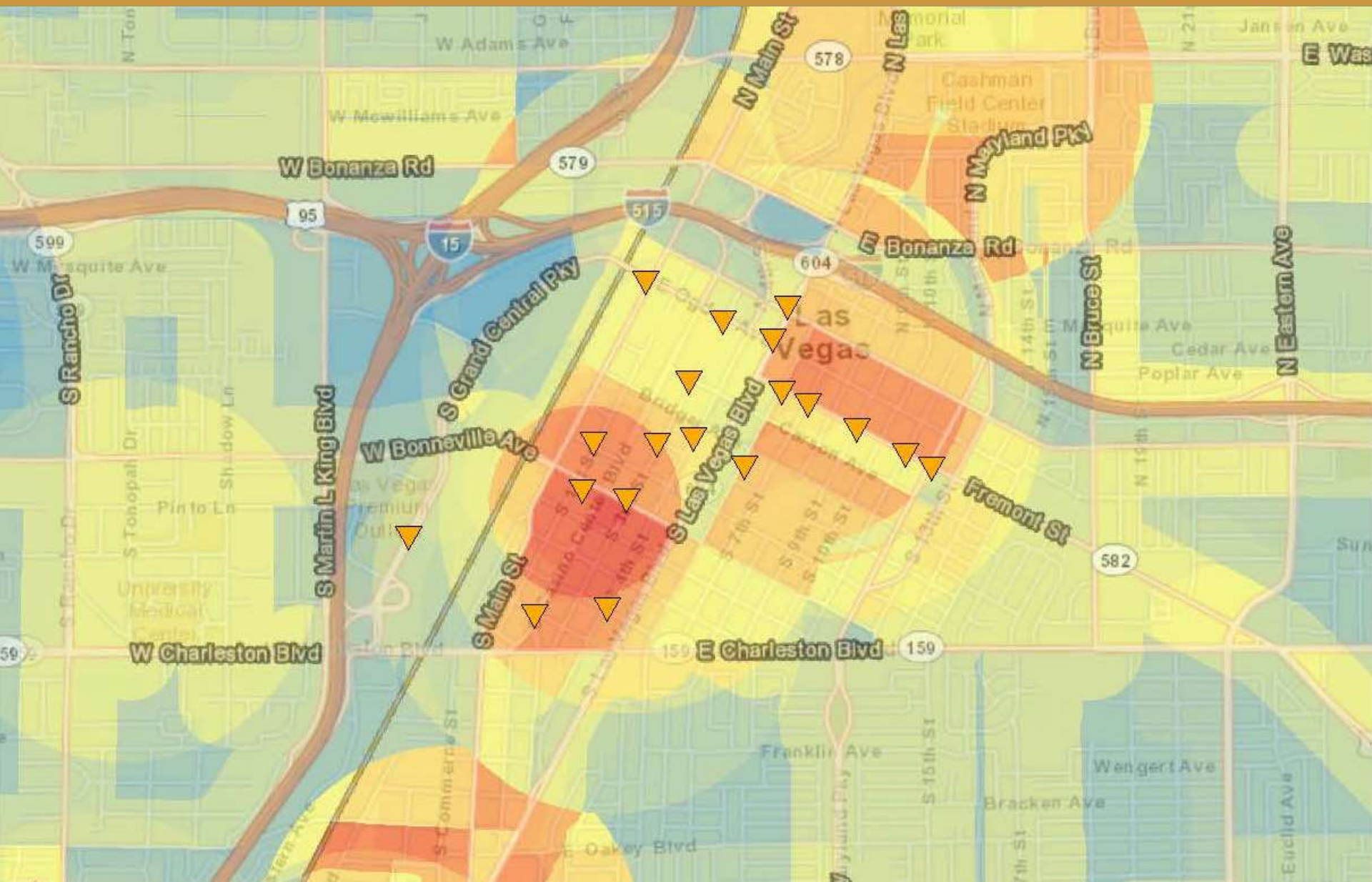
**All variables layered on
top of one another to
create overall heat map.**



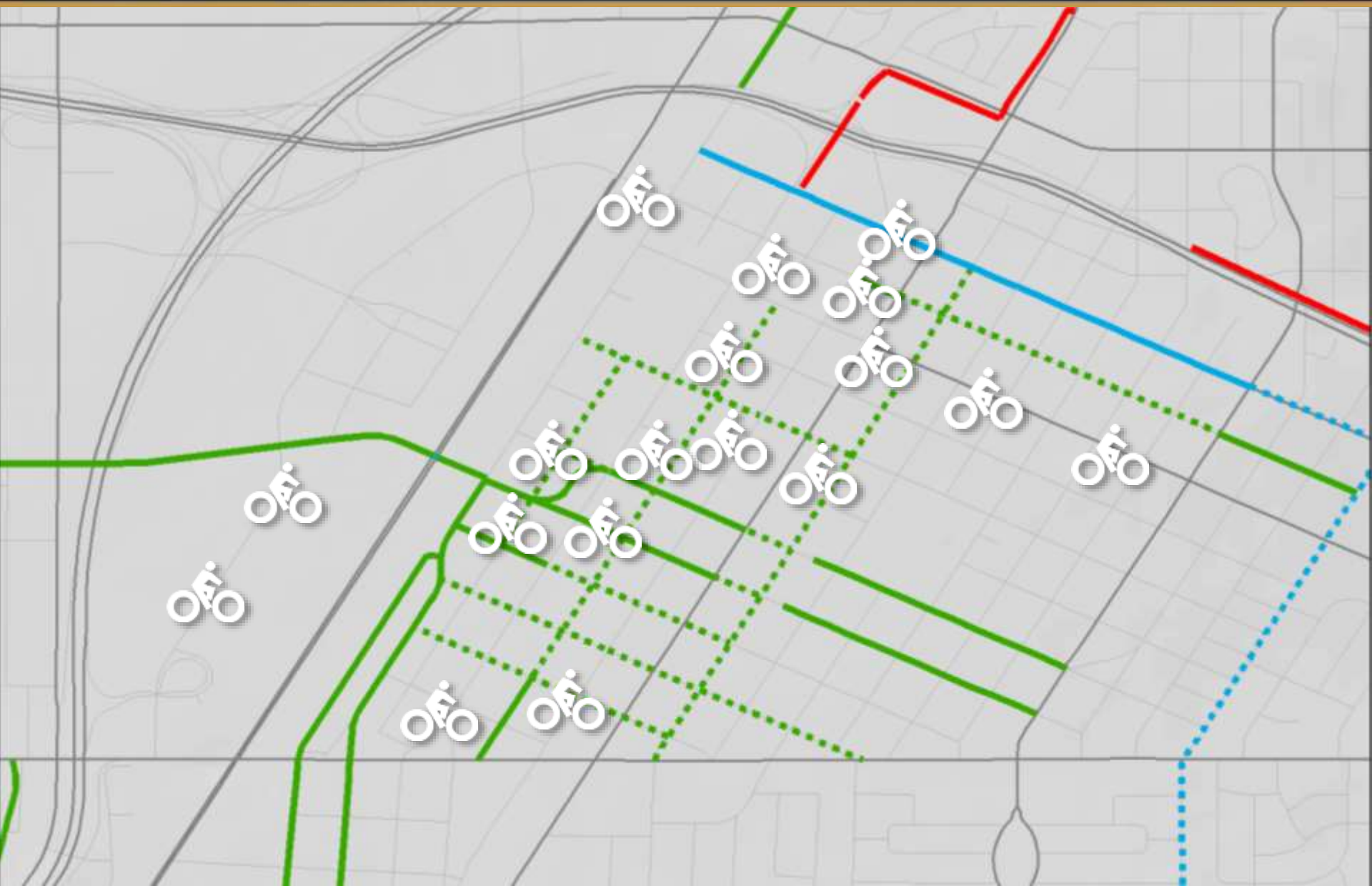
Considerations

- Population Density
- Employment Density
- Hotels/Convention Centers
- Colleges
- Transit Routes
- Transit Centers/Park & Rides





Downtown Bike Share Deployment



What do we hope to achieve?



Bike Share with a Vegas Flare





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