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
WHO WE ARE

RTC
RTCSNV.COM
Las Vegas Valley Metropolitan Area

Las Vegas = 133 sq. mi.
North Las Vegas = 98 sq. mi.
Henderson = 105 sq. mi.

~510 sq. mi. urbanized area
Las Vegas and Manhattan

Manhattan = 22 sq. mi.
Las Vegas and Washington D.C.

Washington D.C. = 65 sq. mi.
RTC Carries 50,000 Bicycles Monthly
Integrating Transit and Bicycling
Transit and Bicycling Infrastructure
Getting around downtown Las Vegas

Bonneville Transit Center
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.
Potential Bike Share Locations

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