

## BROOKINGS MOUNTAIN WEST

## Nevada Surface Transportation Factsheet—6/2013

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**Federal Formula-Based Aid to the States (Source U.S. Census)**

Federal Formula-Based Aid per capita in the U.S. in 2010: **\$2,085.**

In Nevada: **\$1,371.**

Rank of Nevada in Formula Aid: **53 of 53** (ranking includes Puerto Rico, Guam, and the Virgin Islands).

Federal Formula-Based Aid per capita in Washoe County, NV: **\$1,664.**

In Clark County, NV: **\$772.**

Difference between Washoe and Clark: **\$892.**

Amount of additional federal aid that Clark would receive *per year* if the county were funded at Washoe's federal funding level: **\$1,748,677,009** (based on 2,000,759 Clark population multiplied by \$892).

**Federal Surface Transportation Formula Grants to the States (Source U.S. Census)**

Nevada Federal Surface Transportation Grant Funding per capita in 2012: **\$257.**

Amount Nevada would have received had it been funded at average levels of Mountain West states (AZ, CO, NM, UT) and Puerto Rico: **\$372.**

"Federal Transit Capital Investment" grants per capita in Nevada in 2012: **\$6.24.**

Average for Mountain West states (AZ, CO, NM, UT) and Puerto Rico: **\$18.92** (Diff = -203%).

"Federal Transit Formula Grants" per capita for Nevada in 2012: **\$7.64.**

Average for Mountain West states (AZ, CO, NM, UT) and Puerto Rico: **\$39.79** (Diff = -421%).

**Nevada Major Project Index (projects begun in 2006-2009 and finished this decade)**

*(Note that the figures below exclude "congressional-directed spending" or earmarks).*

Total major Nevada major project funding according to NDOT: **\$1,355,300,000.**

Amount for projects in Clark County: **\$475,000,000.**

Clark's share of funding: **35%.**

Clark's share of state population in 2010: **72%.**

Clark's approximate share of Nevada's total Vehicle Miles Traveled according to NDOT: **67%**

**Galena Creek Bridge (I-580) vs. Mike O'Callaghan–Pat Tillman Memorial Bridge (US 93)***Galena Creek Bridge.*

Total Length: **1,725 feet.** Total Lanes: **6.** River Spanned: Galena Creek.

Metros Linked: Carson City (metro pop. 54,838) to Reno (metro pop 433,843).

Total Cost: **\$133,000,000** (including the cost of the initial contract).

Funding Source: Mostly federal formula aid money.

Road Maintenance: NDOT

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### *Mike O'Callaghan–Pat Tillman Memorial Bridge.*

Total Length: **1,900 feet.** Total Lanes: **4.** River Spanned: Colorado.  
 Metros Linked: Las Vegas (metro pop. 2,000,759) to Phoenix (metro pop 4,329,534).  
 Total Cost: **\$240,000,000.**  
 Funding Source: Mostly federal earmark money for both Arizona and Nevada.  
 Road Maintenance: NDOT and ADOT

### **Interstate 580 (Reno-Carson City Freeway) vs. Interstate 215 (Las Vegas “Bruce Woodbury” Beltway)**

#### *Interstate 580 (Reno-Carson City Freeway).*

Total Length: **8.5 miles** (Mt. Rose to Washoe Valley). Total Lanes: **6.**  
 Total Cost: **\$575,000,000.** Cost Per Mile: **\$67,648,000.**  
 Funding Source: Mostly federal formula aid and state funds (no use of local Special Improvement District money).  
 Road Maintenance: NDOT.  
 Status: Compete

#### *Interstate 215 (Las Vegas Beltway).*

Total Length: **53 miles.** Total Lanes: **6-8.**  
 Total Cost: **\$1,700,000,000.** Cost Per Mile: **\$32,0755,000.**  
 Funding Source: Mostly local, including \$100s of millions in Special Improvement District money.  
 Road Maintenance: Mostly by Clark County.  
 Status: Sections of the road between US 95 and I-15 not fully complete.

### **Carson City Freeway (Under Construction) vs. Boulder City Bypass (Proposed)**

#### *Carson City Bypass.*

Total Length: **8 miles.** Total Lanes: **4.**  
 Total Costs: approx. **\$167,500,000** (67.5 mil for phase 1 and 100 mil for phase 2).  
 Funding Source: Mostly federal formula aid and state funds.  
 Status: Phase 1 complete. Phase 2A and 2B (4.9 miles under construction).  
 Primary Benefit: “Freeway around Carson City—The State Capital.”

#### *Boulder City Bypass.*

Total Length: **15 miles.** Total Lanes: **4.**  
 Total Costs: approx. **\$400,000,000.**  
 Funding Source: Uncertain, state money dedicated for Phase 1 swept by governor’s budget, Phase 2 funding includes a proposed toll.  
 Primary Benefit: Key link in I-11 project (Phoenix to Las Vegas). Also links Las Vegas to its suburb Mohave County, AZ.