2013

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
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: **$32,075,000.**
- 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.