

# The New SLC Project Fact Sheet

## The first new hub airport to be built in the U.S. in the 21<sup>st</sup> century.

**Total Facilities-**Rental Car Service Facilty and Quick Turn Around, Parking Garage, Terminal, two linear concourses, two tunnels, elevated roadway.

Total acreage of new facility footprint – 296.7 acres; total airport acreage-7,800. Facilities total 4 million sq. ft.

Overall Budget-\$3.6 billion; economic impact-\$5.5 billion.

**Overall Gate Count**-71 current gate count (only 55 have jet bridges); 78 gates at completion (all with jet bridges).

**Owner-**Salt Lake City Corporation **Developer-**Salt Lake City Department of Airports

Economy Parking Lot-3,000 spaces built out at a cost of \$12.5 million; opened in 2014.

**Rental Car Service Facility (RSS) and Quick Turn Around (QTA)**-502,00 sq. ft. RSS-Comprised of three buildings totaling 32,433 sq. ft. 64 fuel pumps with 75,000 gallon storage in three tanks and 14 car wash units that recycle 85% of used water. QTA-469,567 sq. ft. Second level is the size of four football fields and holds up to 900 cars. Opened in January 2016.

**Parking Garage**-3,600 parking stalls;1,729,240 sq. ft. \$158,379,787 -Size of three football fields; 22,000 tons of steel for the roof alone; 9,000 tons of rebar; 90,000 cubic yards of concrete

**Terminal**-908,754 sq. ft.; \$485.8 million (Gateway-86,118 sq. ft.; pedestrian bridges-25,948 sq. ft.) -45 ft. tall plaza windows -16 TSA screening lines

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**South Concourse (Concourse A)**-3,691 LF \$671,599,792 (west area-456,630 sq. ft.; east area-370,720 sq. ft.) Length of 12 football fields. First phase-25 gates (includes 6 international gates); second phase-22 gates

North Concourse (Concourse B)-2,252 LF \$535,523,892 (west area=476,650 sq. ft.; east area = 364,480 sq. ft.) Future expansion-1,158 LF First phase-20 gates Second phase-11 gates Ability to add 15 more gates -2,920 stone columns installed -1,020 steel piles installed

**Baggage System-6**-mile long tunnel **Tunnel (west)**- Area 41,454 sq. ft.; 990 ft. long; Cost - \$19,258,976 to connect. Built in 2004. **Tunnel (final)**- Area 106,140 sq. ft.; 990 ft. long; Cost - \$120,390,252. Designed to hold a future tram for access to a third concourse.

**Elevated Road Way** Cost-\$91,341,540 Elevated Roadawy-2.1 miles At-Grade Roadway-11.9 miles

#### **Pedestrian Bridge to Connector**

-16 ft. high and 560 ft. long -Steel Piles-80 ft. tall, pounded 65 ft. down into the ground.

**First Phase-**49 elevators; 19 escalators; 18 moving walkways Stone columns-10,000, without the North Concourse

**Funding-**\$3.6 billion Airport cash (14.8%); passenger facility charges (11.5%); Rental Car Facility Charges (4.9%); Airport revenue bonds in 2017 (23%); federal grants (4.5%); future bonds (41.3%)

Timeline-First phase to open in fall of 2020; second phase to open in 2024/25.

Design Team Architect: HOK Civil: HNTB Electrical: HOK; Envision Engineering Mechanical: HOK; Colvin Engineering Structural: HOK; Reaveley Engineers + Associates; Dunn Associates Interior Design: HOK

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#### **Construction Teams**

**Construction Managers:** HDJV (Holder - Big D—A construction joint venture) Scope: car rental facilities, central utility plant, parking garage, elevated roadway, South Concourse, Terminal.

North Concourse Construction Managers: AOJV (Austin Commercial - Okland Construction Joint Venture) Scope: North Concourse

Local Trades -98 (68%) Wasatch Front contractors -20 (32%) out-of-state contractors

Union Trades -28 (37%) union contractors -90 (63%) merit shop

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