#### Session 1.3

### Adapting Aging Infrastructure to Modern Realities at SLC



Eddie Clayson, Director of Maintenance, Salt Lake City Department of Airports September 29, 2018

#### SLC Airport Redevelopment



\$3.6 billion

Doubles our space

Phasing difficulties





#### SLC Airport Redevelopment







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#### SLC Airport Redevelopment





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#### **SLC Timeline**

2014 - 2015

Announcement and ground breaking for The New SLC
Started construction of Rental Car Service Facilities and Quick Turn Around Facility

2016

Opened Rental Car Service Facilities and Quick Turn Around Facility Started Terminal tunnel excavation

2017

Start construction on Central Utility Plant, Gateway Center, Parking Garage, Terminal, and the west side of the north and south concourses

Break ground on North Concourse-west

2018-2019

Continue construction on the Central Utility Plant, Gateway Center, Parking Garage, Terminal, and the North and South Concourses-west

#### **Budgeting issues**

- → Roofing: \$1.2 million
- → Restrooms: \$633K Operational
- >> Restrooms: \$1.96 million +
- → Carpet: \$970K
- → People movers: \$0





#### Maintaining new and old

- → Inventory: PBB and EDS
- → Continuity of Operations
- → Asset Management Software
- → Staffing
- → Technology





#### **Lessons Learned**

- → Isolation Valves
- → Maintainability Maintenance involved- bleed valves, gorilla zone.
- → Technology Liftnet-SkySpark
- → Other issues: Snow



