



Nevada Transportation
Conference
APRIL 15, 2015



RTC

Transit Authority



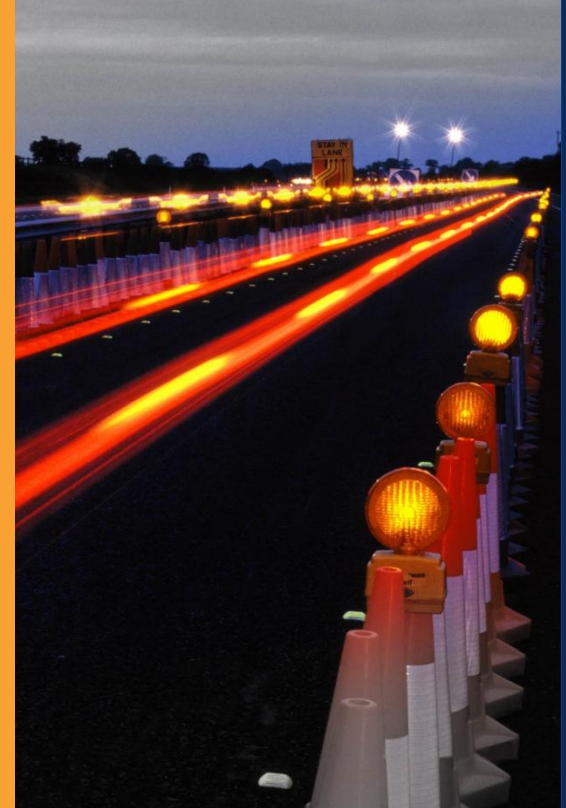
Transit

Traffic Management Systems



FAST

Transportation Planning & Funding



STREETS AND
HIGHWAYS



SOUTHERN NEVADA STRONG

OUR VALLEY. OUR VISION. OUR FUTURE.



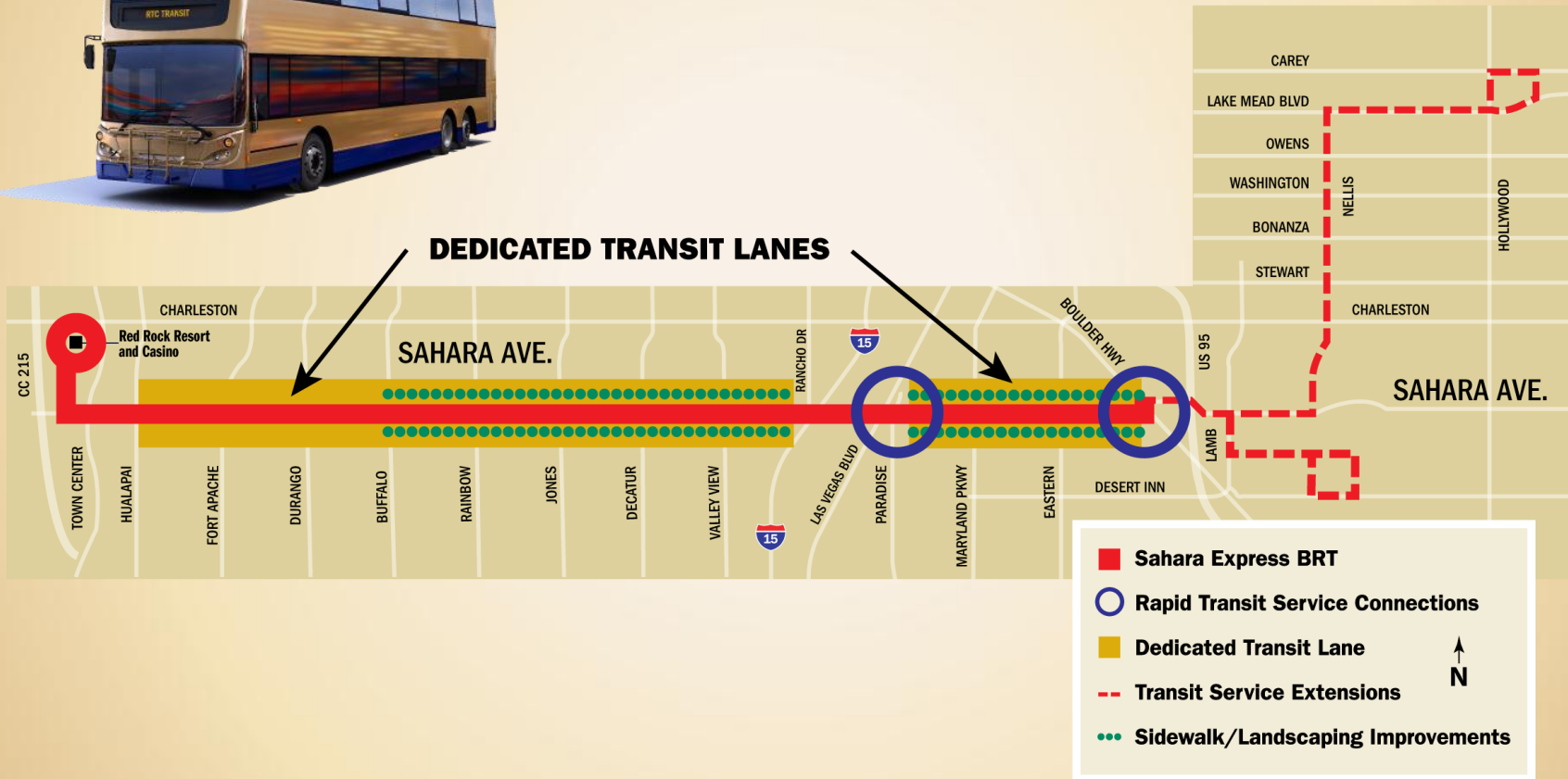
Leveraging local and state resources to secure federal funds



Transportation Investment Generating Economic Recovery (TIGER)

Sahara Express Bus Rapid Transit Improvement Project

Sahara
EXPRESS





SAHARA AVENUE BUS RAPID TRANSIT

What were the results?

RTC Local Funds	\$6,000,000
<u>TIGER Grant</u>	<u>\$34,400,000</u>
Total	\$40,400,000

Ridership increased 50% from 6,900 to 10,400 boardings/day after one year

Transit travel time decreased 5-7%

SAHARA AVENUE
BUS RAPID TRANSIT



FLAMINGO ROAD CORRIDOR IMPROVEMENTS



Flamingo Corridor
Employment Density

382,800 Jobs Supported
by Tourism Industry

12,700 boardings/per day

FLAMINGO ROAD CORRIDOR IMPROVEMENTS



Project Elements

- Re-surface/stripe 7 miles
- Shared Bus/Bike Lanes
- 100 Transit Shelters
- Improved Pedestrian Crossings
- Channelized Median Islands
- Aesthetic Enhancements
- ITS and Traffic Signal Upgrades



FLAMINGO ROAD CORRIDOR IMPROVEMENTS





FLAMINGO ROAD CORRIDOR IMPROVEMENTS





BEFORE

FLAMINGO ROAD CORRIDOR IMPROVEMENTS





AFTER

FLAMINGO ROAD CORRIDOR IMPROVEMENTS



LEVERAGING FUND SOURCES

Fuel Revenue Indexing	\$8,000,000
NDOT	\$18,000,000
FTA (5307)	\$800,000
RTC Local Match	\$200,000
<u>TIGER Grant</u>	<u>\$13,300,000</u>
TOTAL	\$40,300,000



FLAMINGO ROAD
CORRIDOR IMPROVEMENTS





RTC



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