



PROJECT NEON

Hotline: 702.486.0486

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What is Project Neon?

Project Neon is a corridor program developed to re-design I-15 between the Spaghetti Bowl and Sahara Avenue. The program of improvements will span the next 20 years and will encompass businesses and communities in the heart of Las Vegas. This \$1.5 billion project extends 3.7 miles and includes more than 13 lane miles of new bridges, a new HOV connector between US 95 and I-15, and direct access ramps at Wall Street, as well as local traffic improvements on Charleston Boulevard, Martin Luther King Boulevard, and Grand Central Parkway.

The Project Neon improvements corridor includes five main phases that will be constructed as funding is available, not necessarily in numerical order.

PHASE 1

- HOV connector between US 95 and I-15
- Direct HOV access ramps at Wall Street
- Reconstruction of the Charleston Boulevard Interchange
- Grand Central Parkway/Western Avenue connector over Charleston Boulevard
- Slip ramp from the Charleston Boulevard Interchange to Alta Drive/Bonneville Avenue

Phase 2

- Martin Luther King Boulevard/Industrial Road connector
- Oakey Boulevard/Wyoming Avenue overpass over UPRR

Phase 3

- Full reconstruction of Charleston Boulevard Interchange
- Reconstruction of I-15 north of Oakey Boulevard

Phase 4

- Southbound I-15 ramps between Spaghetti Bowl and Sahara Avenue

Phase 5

- Northbound I-15 ramps between Spaghetti Bowl and Sahara Avenue
- Reconstruction of I-15 south of Oakey Boulevard

The Environmental Process

Project Neon is a major project and, as such, underwent environmental evaluations to ensure that benefits of the project would outweigh any impacts to the surrounding area.

What's Involved?

The environmental process includes an in-depth look at all impacts a project might have on its surrounding community. This evaluation includes noise, air, and water pollution as well as cultural, socioeconomic, and aesthetic impacts. When considering environmental issues on a 20-year project, every detail is addressed, the community is asked to participate, and extensive research is needed. This process—in addition to reviews by local, state and federal agencies—contribute to the time it takes to produce a complete and fully-approved environmental document.



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PHASE 1

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What is PHASE 1?

Phase 1 kicks off Project Neon, the ground-breaking re-design of the I-15 corridor through the heart of Las Vegas. Already the busiest stretch of I-15 in Nevada, the freeway system between Sahara Avenue and the Spaghetti Bowl will soon carry more than half a million vehicles daily. Phase 1 reworks the system by building community and economic connections... *Driving Las Vegas Forward.*



SAFETY

The I-15 corridor between the Spaghetti Bowl and Sahara Avenue averages four accidents each day. With Project Neon, system modifications including traffic weaving reduction will improve safety and help reduce congestion-related crashes.



CAPACITY

Projected traffic numbers show more than a half million vehicles a day are expected to travel the Project Neon corridor by 2030. The progressive solutions included in Project Neon will expand capacity and improve area traffic movement.



JOBS

As a 20-year program of improvements, Project Neon is expected to create hundreds of planning and engineering jobs and thousands of local construction jobs over its lifetime.



ACCESS

Innovative expansion in the downtown area will be easily accessible with improved access through Project Neon. Medical facilities, commercial centers, and arts and entertainment venues will be readily available to motorists heading downtown.



HIGH-OCCUPANCY VEHICLE (HOV) LANES

The connection planned between the HOV lanes on US 95 and the Express Lanes on I-15 will create a complete corridor for express travel. With direct access to and from the HOV lanes at Wall Street, carpoolers and rapid transit will have expanded options to the south, northwest, and into downtown.



CONNECTIONS

While the Project Neon corridor is located in the downtown area, the project runs through the heart of Las Vegas and will positively affect travelers valley-wide. Expanded HOV connections, an entire system of traffic improvements, and easy downtown access will benefit commuters, visitors, and private and commercial property owners.



COMMUNITIES & BUSINESSES

The area within one mile of the project corridor includes more than 1,500 residential properties and more than 600 commercial properties. Represented in those numbers are distinct, cohesive communities and major commercial centers including the International Market Center, Las Vegas Premium Outlet Mall, University Medical Center Campus, Metropolitan Police Department headquarters, and Symphony Park.

PRELIMINARY TIMELINE



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