





# THE PROJECT

- ★ Two decades in the making
- ★ Largest transportation project in Nevada's history
- ★ Main project area: 3.7-mile stretch of I-15 between Sahara and the Spaghetti Bowl



## THE NEED

- ▶ Busiest stretch of roadway in Nevada
- ▶ 300,000 vehicles per day
- ▶ 25,000 lane changes per hr
- ▶ 3 crashes each day



# THE HIGHLIGHTS

- ▶ HOV system expansion
- ▶ Major improvements to MLK Boulevard
- ▶ Grand Central Parkway extension to Industrial
- ▶ Southbound I-15 ramp braiding
- ▶ New Charleston Interchange
- ▶ Landscape & Aesthetics





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# THE BENEFITS

- ❑ Improved safety and air quality
- ❑ Reduced congestion and travel delays
- ❑ New jobs for Nevada: 4,000+ direct, indirect and induced local jobs
- ❑ Improved Downtown circulation and access
- ❑ 20 consecutive miles of carpool lanes



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# THE DESIGN-BUILD

THE TEAM



THE PARTNERS



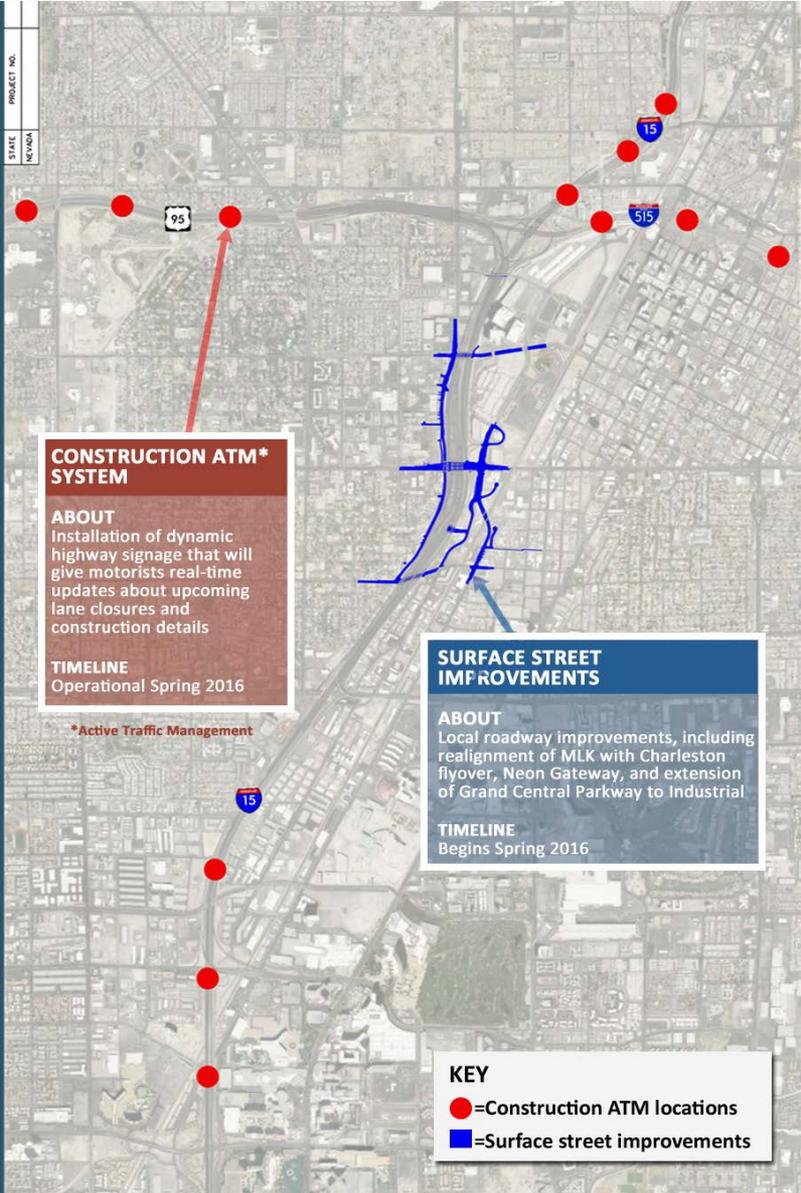


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# LATEST ACTIVITIES

- Geotechnical borings
- Utility potholing
- Project office construction





# WHAT'S NEXT

## EARLY WORK

Construction ATM System

Drill Shaft "Load Testing"

Surface street improvements



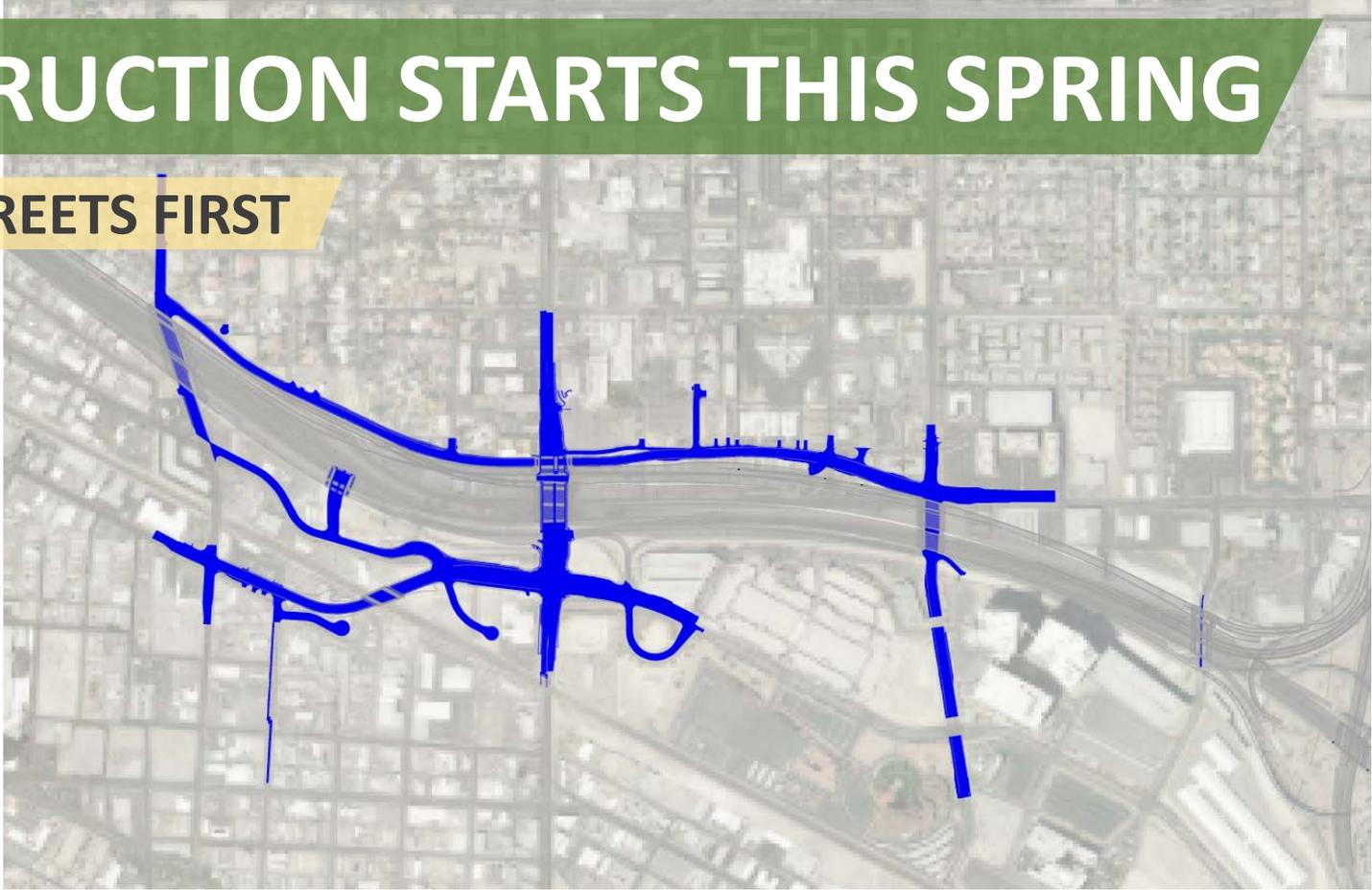


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# CONSTRUCTION STARTS THIS SPRING

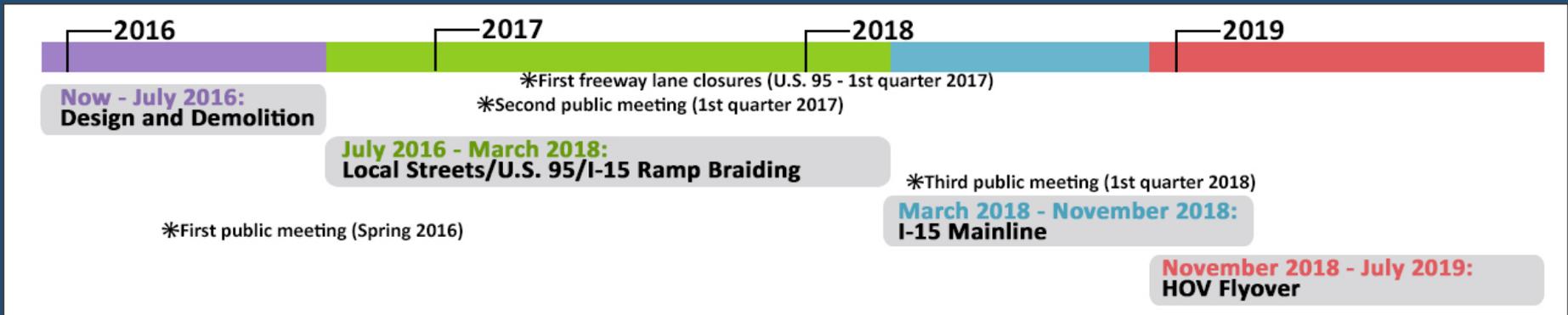
## SURFACE STREETS FIRST

Martin Luther King Boulevard reconstruction





# SCHEDULE





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# Right-of-Way





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## DIRECT JOBS

Number of full-time employees currently working on the Project: **159\***

## SPENT TO DATE

**\$11M** (Through January 2016)





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## SAVE THE DATE

COME BE A PART OF NEVADA'S FUTURE  
NEARLY TWO DECADES IN THE MAKING, PROJECT NEON IS BREAKING GROUND

Don't miss your chance to join in this huge celebration as we kick off Project NEON—the largest construction project in Nevada history. Improvements to the busiest stretch of highway in the state will greatly improve mobility, safety and access for hundreds of thousands of Nevadans every day.

THURSDAY, APRIL 7 | 10:00 A.M. | SYMPHONY PARK, DOWNTOWN LAS VEGAS  
RSVP | TONY ILLIA, NDOT PIO | 702-385-6509 | TILLIA@DOT.STATE.NV.US



# PUBLIC INVOLVEMENT

## UPCOMING EVENTS

### OFFICIAL GROUNDBREAKING

April 7, 2016

### PUBLIC MEETING

May 12, 2016





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# CONNECT WITH US

## WEBSITE

[NDOTProjectNeon.com](http://NDOTProjectNeon.com)

## SOCIAL MEDIA

**Twitter:** @NDOTProjectNeon

**Facebook:** NDOTProjectNeon

**Instagram:** Project.Neon

## HOTLINE

702.486.0486





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# PUBLIC INFORMATION OFFICE

OPENING SOON

**OFFICE OPEN TO THE PUBLIC**  
Early March 2016

**OFFICE HOURS**  
**Mon-Fri 9AM-6PM**  
**Saturdays 9AM-12PM**





# CH2M Performance Report

February 8, 2016



# CH2M Scope

- Project Management Support
- Design Review and Oversight
- Document Control and Project Office Administration
- Change Order and Dispute Resolution Management
- Detailed Schedule and Payment Analysis
- Management and Review of Non-Conformance Reports
- Weekly Coordination Meetings with NDOT and Kiewit/Atkins



# Project Management

- Completed ***Cost Risk Assessment (CRA)*** update as part of formalizing FHWA approval for NDOT's risk management process
- Submitted ***Initial Financial Plan***
- Reviewed Project Schedule
  - Working with Kiewit staff to expedite completion of an acceptable project schedule



# Public Outreach Support

- Reviewed Kiewit Public Involvement Plan
- Developed *four-month outreach calendar*
- Weekly report summarizing stakeholder interactions
- *Proactive stakeholder outreach approach* has been well received

# Utility Coordination

- CH is *independently mapping* each of them
  - Performing their own real-time analysis
  - Providing weekly updates to NDOT
- 162 potholes to date with *no identified issues*



# Contract Compliance Administration

- Kim Nokes is leading the Compliance Administration effort
  - 20 years of experience, led development of the contract documents for CH2M, 8 years on NEON
- Compliance team includes:

– Ken Gilbreth:	15 years on NEON	29 years of experience
– Mike Cooper:	8 years on NEON	34 years of experience
– Leo Heuston:	8 years on NEON	33 years of experience
– Ravee Raveendra:	8 years on NEON	20 years of experience
– Lyle Wilcox:	10 years on NEON	25 years of experience
– Linda Cyra-Korsgaard:	4 years on NEON	25 years of experience
– Jim Roldan:	8 years on NEON	18 years of experience
- **48** total number of additional supporting reviewers identified to make sure CH2M provides complete, constructive comments on or before the due date.
- ***Compliance Plan is complete*** along with staff training for project delivery.



# Design Review and Oversight

- Working hard to ***complete reviews early*** and provide Kiewit with informal, timely comments in order to speed delivery of the project
- 48 observation logs documenting ***constructive feedback and minimizing formal review/comment*** adjudication periods
- 90 progress and technical task force meetings participation
- 34 submittals reviewed
- 28 day review submittal are being completed in ***15 days on average***
- 14day review submittal are being completed in ***10 days on average***



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# QUESTIONS?

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