

Clark County Board of Commissioners
Lynnette Russell, PE, Assistant Chief of Project Management
Project Manager
I-15/ Tropicana Reconstruction; HOV Ramps; 3R; CCWRD
February 2, 2021



WELCOME & TOPICS

NTERSTATE
NEVADA
15

- Introduction
- Refresher: Project & goals
- Added scope since the last update
- Where we are at in the process?
- Next steps and Q&A







Refresher: Project & Goals



• Replace the existing Tropicana Avenue interchange and structure over I-15









• Modify Dean Martin Drive and Tropicana Ave. intersection









Replace the existing flyover

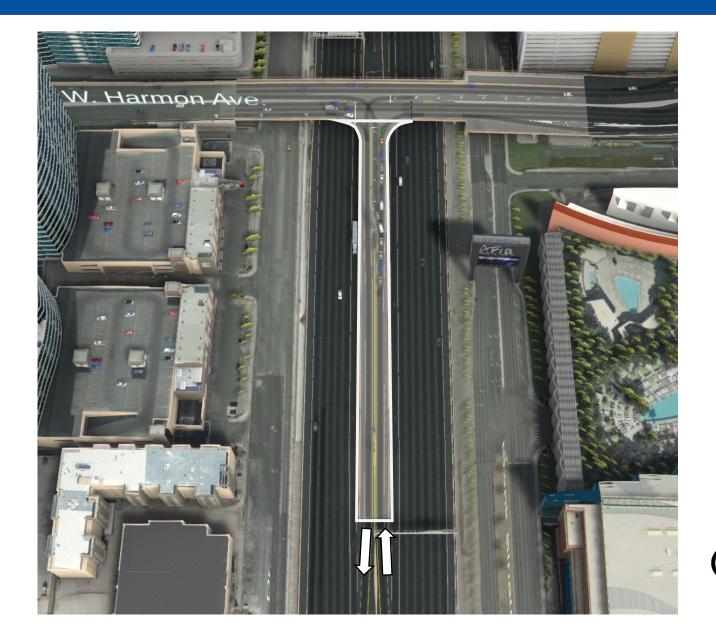








 Add HOV ramps to and from Harmon Avenue

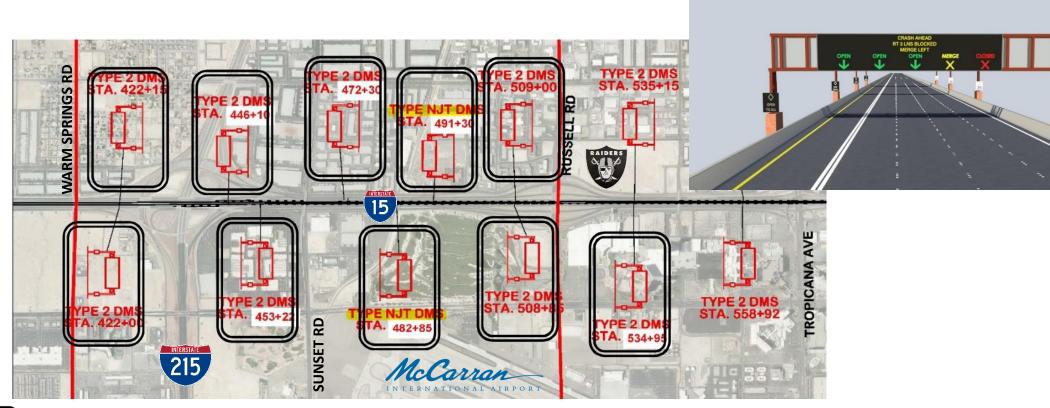








Modify and add ATM infrastructure along I-15



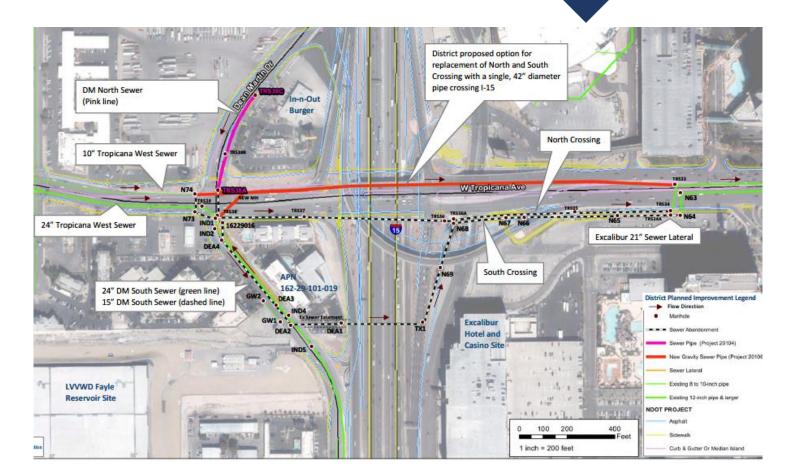






ADDED SCOPE SINCE THE LAST UPDATE

- New Scope
 - I-15 Pavement Rehab and maintenance
 - CCWRD Sewer Replacement /





IR-15 CL 034.392 - CL 036.905 From Warm Springs Rd. to Hacienda Ave.



Goal #1: Phase the construction work to expedite substantial completion, while balancing the needs for:

- efficient traffic operations while maintaining access to Tropicana Avenue and the Resort Corridor
- availability of existing property access and pedestrian connectivity
- accommodations for the various special events during construction









Goal #2: Proactively coordinate and communicate with area community stakeholders and affected property owners over the duration of the design and construction phases.

































And more...



Goal #3: Provide an approach that minimizes risks related to utility relocations and protection while not unduly impacting completion of the Project, the traveling public, or service from the utility to area property owners.



































Goal #4: Avoid, minimize, or mitigate visual impacts to private properties, businesses, and advertising during and after construction.









PROJECT SPECIFIC CONSIDERATIONS

Current Department efforts

• Section 408 permit

• Utility efforts to date

• Stakeholder coordination

ROW acquisition status















Project Timeline/Milestones: Where We Are At



PROJECT TIMELINE/MILESTONES









Next Steps and Q&A



NEXT STEPS

- NDOT Transportation
 Board Approval of
 Contract in September
- Notice to Proceed in September
- Agenda item on the nextSeptember BCC meeting

Questions?

September 2021

No.	Sun	Mon	Tue	Wed	Thu	Fri	Sat
35				1	2	3	4
36	5	6 Labor Day	Contract Approved/NTP		9	10	11
37	12	(13)	14	15	16	17	18
38	19	20	21	Potential Next Board Update		24	25
39	26	27	28)	29	30		







Thank You!

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