RESOLUTION No. 2024-1
(AMP-04-2024)

A RESOLUTION AMENDING THE COMPREHENSIVE MASTER PLAN TO AMEND FIGURE A-9: TRANSMISSION LINE AND SUBSTATION PLAN

WHEREAS, Nevada Revised Statutes ("NRS") 278.165 requires a planning commission to prepare and adopt the Comprehensive Master Plan for the City of North Las Vegas ("City") that includes an aboveground utility; and

WHEREAS, NRS 278.165 requires the above ground utility plan be in conformance with the Southern Nevada Regional Plan for Sustainable Development; and

WHEREAS, the City amended the Comprehensive Master Plan to include an above ground utility plan by Resolution #2527 on December 3, 2014; and

WHEREAS, Guiding Principle 7, Community Services, Amenities, and Environment, Goal 7.8 Power of the Comprehensive Master Plan states that the City will continue to jointly plan, coordinate and cooperate with the Nevada Office of Energy, Bureau of Land Management, adjacent jurisdictions, and private utility companies, such as NV Energy, to ensure safe, reliable electrical services; and

WHEREAS, Guiding Principle 7, Community Services, Amenities, and Environment, Goal 7.8, Policy 7.8-2 Transmission Line Corridors, states that any requests to amend, create, or delete corridors identified on the Transmission Line and Substation Plan be processed as a Comprehensive Master Plan amendment; and

WHEREAS, United States Public Law 113-291, Section 3092, subsection (4) Renewable Energy Facilities designated a 400-foot-wide right-of-way for the construction and maintenance of high-voltage transmission facilities depicted on the map entitled "North Las Vegas Valley Overview" and dated November 5, 2013, as "Renewable Energy Transmission Corridor; and

WHEREAS, NV Energy has planned transmission corridors not currently depicted Figure A-9: Transmission Line and Substation Plan; and

WHEREAS, the amendment was drafted to comply with the objectives established in the Southern Nevada Strong Regional Plan for Sustainable Development; and

WHEREAS, the amendment will guide the City's decision-makers as they work over the next twenty (20) years to implement the Comprehensive Master Plan and achieve the envisioned future of the City; and

WHEREAS, a public hearing was held by the Planning Commission on June 12, 2024 to consider this amendment to the Comprehensive Master Plan; and

WHEREAS, on June 12, 2024, the Planning Commission reviewed and approved this amendment to the Comprehensive Master Plan, amending Figure A-9: Transmission Line and Substation Plan; and

WHEREAS, pursuant to NRS 278.210(3), any amendment to the Comprehensive Master Plan must be by a Planning Commission resolution carried by the affirmative vote of not less than two-thirds of the total membership of the Planning Commission.

NOW, THEREFORE, be it resolved at the regular meeting of the North Las Vegas Planning Commission, held on the 12th day of June 2024, the Comprehensive Master Plan be amended to reflect the following changes to Figure A-9: Transmission Line and Substation Plan:

AMEND: Appendix A, Figure A-9: Transmission Lines and Substation Plan revise map to incorporate the renewable energy transmission corridor as depicted on the map entitled "North Las Vegas Valley Overview" and dated November 5, 2013, referenced in Section 3092 of Public Law 113-291.

AMEND: Appendix A, Figure A-9: Transmission Lines and Substation Plan revise map to incorporate the location of corridors in the northeast portion of the City to be consistent with the NV Energy corridors.

PASSED AND ADOPTED THIS 12th day of June, 2024.

AYES:
NAYS:
ABSENT:

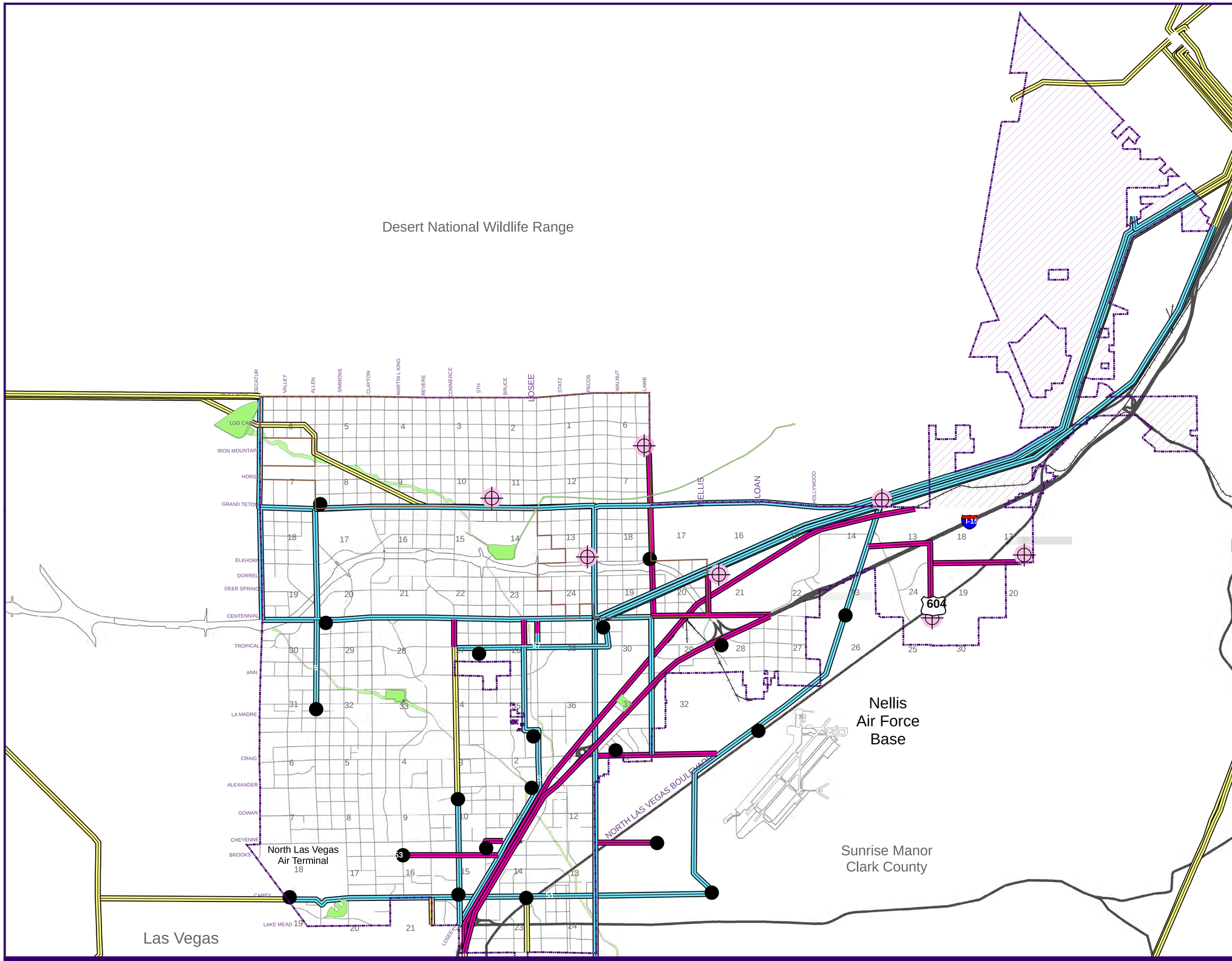
APPROVED:

_____
J. D. CALHOUN, CHAIRMAN
NORTH LAS VEGAS PLANNING COMMISSION

ATTEST:

_____
ALFREDO MELESIO, AICP
LAND DEVELOPMENT & COMMUNITY SERVICES DIRECTOR

FIGURE A-9: TRANSMISSION LINE AND SUBSTATION PLAN



CITY OF NORTH LAS VEGAS

Your Community of Choice

COMPREHENSIVE PLAN

Transmission Line Corridors

- Existing
- Existing with Planned Upgrades
- Future Planned
- Existing & Planned Transmission within Apex

Substations

- Existing or Approved
- Proposed Future

Transportation

- Main Streets
- Union-Pacific Railroad

Boundaries

- North Las Vegas Boundary
- BLM Disposal Boundary

N

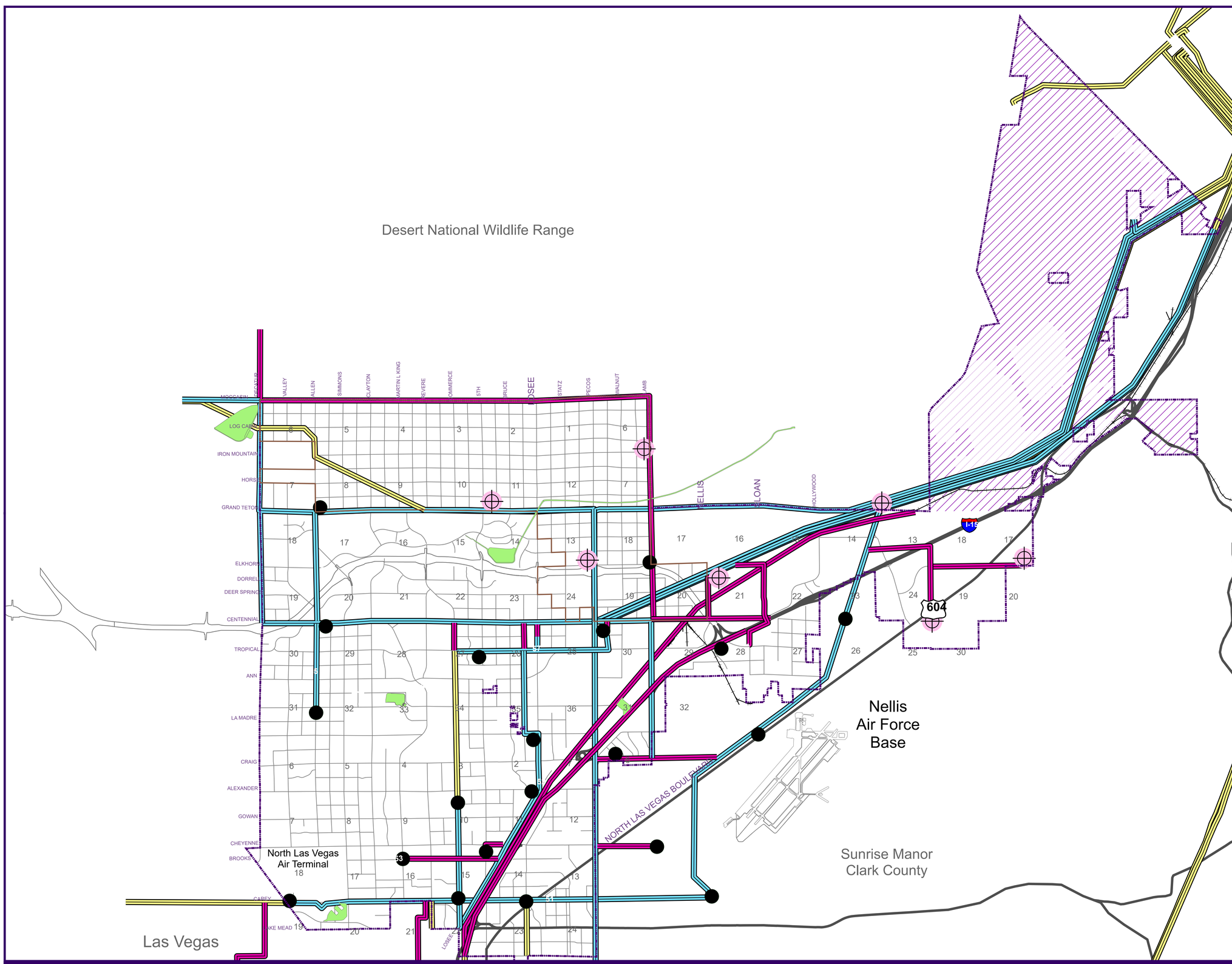
This information is for display purposes only. No liability is assumed as to the accuracy of the data delineated hereon.

0 1 2 Miles

TRANSMISSION LINE AND SUBSTATION PLAN

Date: September 29, 2014
Source: City of North Las Vegas GIS, 2000 Census TIGER files, Clarion Associates, NV Energy Company

FIGURE A-9: TRANSMISSION LINE AND SUBSTATION PLAN



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N

This information is for display purposes only. No liability is assumed as to the accuracy of the data delineated hereon.

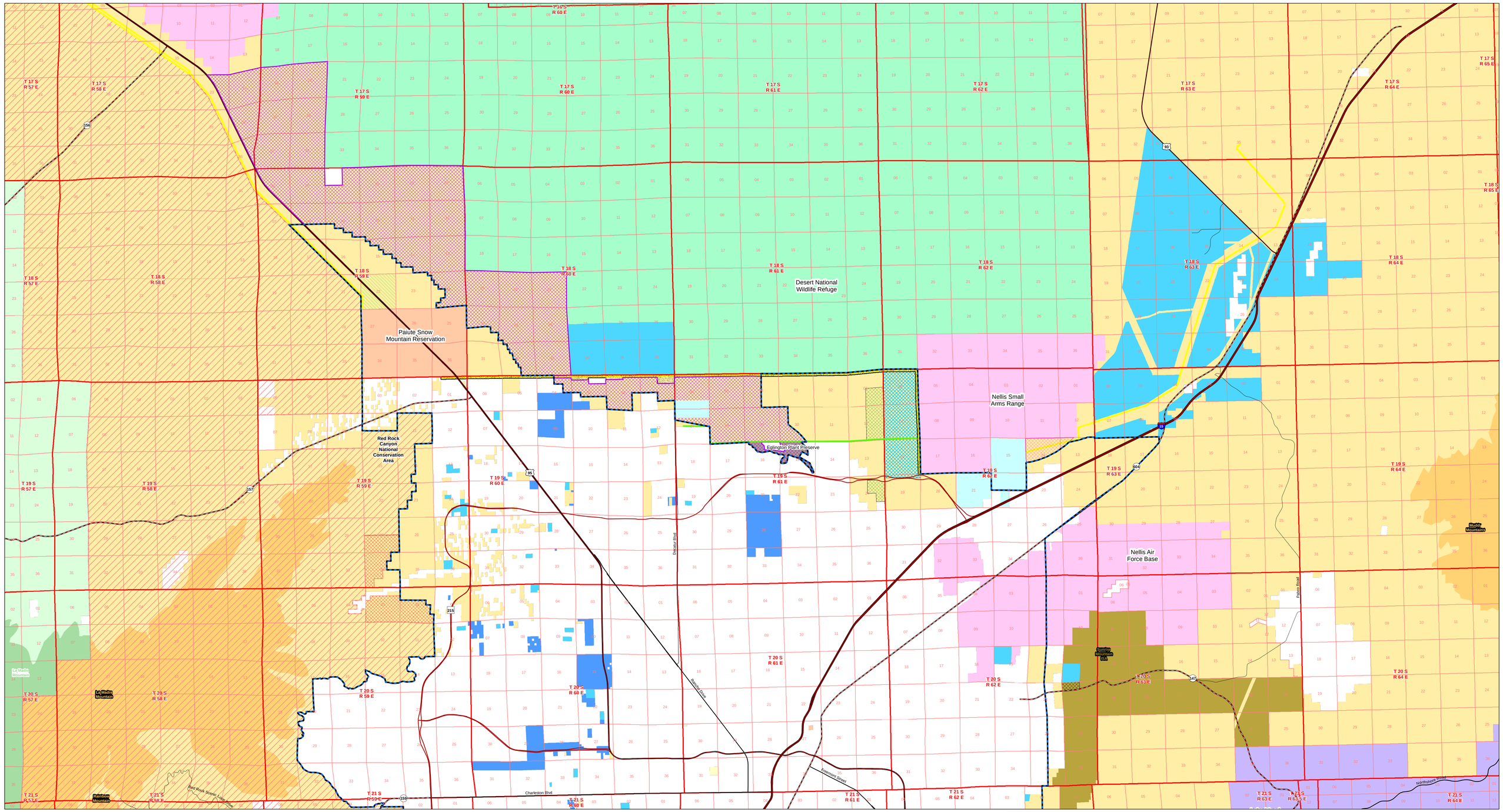
0 1 2 Miles

TRANSMISSION LINE AND SUBSTATION PLAN

Date: May 29, 2024
Source: City of North Las Vegas GIS, 2020 Census TIGER files, Clarion Associates, NV Energy Company

North Las Vegas Valley Overview

This map prepared at the request of Senator Harry Reid and Senator Dean Heller
November 5, 2013



Legend

- Tule Springs Fossil Beds National Monument
- SNPLMA Disposal Boundary
- Addition to Nellis Air Force Base
- Las Vegas Police Shooting Range
- North Las Vegas Job Creation Zone
- UNLV North Campus
- BLM Withdrawn Lands
- Renewable Energy Transmission Corridor
- Water Conveyance Facilities Corridor
- Eglington Plant Preserve

Las Vegas Annex Area

- Las Vegas Job Creation Zone
- Additions to Red Rock NCA
- National Conservation Area
- BLM Wilderness
- BLM Wilderness Study Area

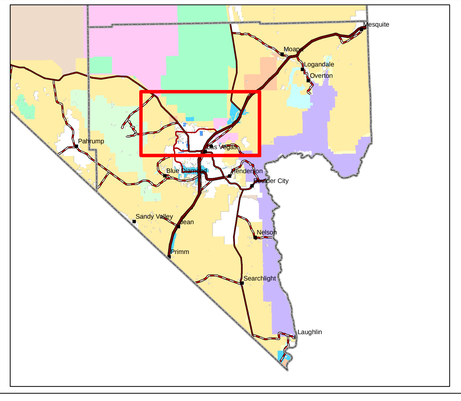
Land Status

- Bureau of Indian Affairs
- Bureau of Land Management
- Bureau of Reclamation
- City of Las Vegas
- Clark County, NV
- Department of Defense
- Department of Energy
- Fish and Wildlife Service
- Forest Service
- National Park Service
- Nevada State
- Private

0 1.25 2.5 5 Miles

This map intended to be plotted at 34 x 44

1:63,360



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NATIONAL SYSTEM OF PUBLIC LANDS

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Southern Nevada Strong Regional Policy Plan
Self Assessment

SUBJECT: **Comprehensive Master Plan – Appendix A: Figure A-9 - Transmission Line and Substation Plan**
AREA AFFECTED: **City of North Las Vegas**
AGENCY/SPONSOR: **City of North Las Vegas**

PROJECT DESCRIPTION:

The City of North Las Vegas is amending the 2006 Comprehensive Master Plan Appendix A, Figure A-9: Transmission Line and Substation Plan to comply with the requirements outlined in NRS 278.165 development and adoption of an aboveground utility plan.

The City is amending Appendix A, Figure A-9: Transmission Line and Substation Plan to include the renewable energy transmission corridor generally located along the Moccasin Road and Lamb Boulevard alignment designated as part of Public Law 113-291. The amendment also adjusts the city boundary to include additional annexed areas; adds proposed tranmission corridors generally located in the northeast industrial area to be consistent with NV Energy transmission corridors; and ensures continuity of transmission corridors in the adjacent jurisdictions.

SOUTHERN NEVADA STRONG VISION:

Vision #2 – Invest in Complete Communities

SOUTHERN NEVADA STRONG GOAL:

Goal 5 – Promote resource-efficient land use and development practices

SOUTHERN NEVADA STRONG OBJECTIVE:

Objective 5.5 – Increase supply of regionally generated solar energy.

BY: Johanna Murphy
Principal Planner

DATE: 5/29/2024