



## Carson City Planning Division

108 E. Proctor Street  
Carson City, Nevada 89701  
(775) 887-2180 – Hearing Impaired: 711  
planning@carson.org  
www.carson.org/planning

---

### MEMORANDUM

Historic Resource Commission Meeting of September 8, 2016

**TO:** Historic Resource Commission **Item F-6**

**FROM:** Hope Sullivan, AICP  
Planning Manager

**DATE:** September 1, 2016

**SUBJECT: HRC-16-094 – Section 106 Review of the Verizon Tower Proposed on South Fall Street Between East Eighth and East Ninth Street.**

A Federal Section 106 review is being conducted with respect to the above referenced 84 foot tower and its impact on historic resources. The City has been invited to comment on the Cultural Resource Assessment that has been prepared, and the conclusions.

Staff finds that there will be an indirect impact on the City's historic resources, including resources that may qualify for the National Register. The impact is a visual impact. Staff finds that the Cultural Resource Assessment prepared for this project does not adequately analyze the impact on historic resources.

A copy of the Cultural Resource Assessment is attached. Staff is seeking input from the HRC regarding the adequacy of the report with respect to consideration of impact on historic resources. Staff will incorporate the input of the HRC into a comment letter.

Attachment: Cultural Resource Assessment

A CULTURAL RESOURCES ASSESSMENT  
FOR CELLCO PARTNERSHIP AND THEIR CONTROLLED  
AFFILIATES DOING BUSINESS AS VERIZON WIRELESS  
(VERIZON WIRELESS) CANDIDATE SILVER CAPITAL –  
PROPOSED INSTALLATION, CLARK COUNTY, NEVADA

**Prepared For:**

Mary E. Armstrong-Friberg  
Senior Project Manager, Environmental Services  
**Bureau Veritas North America, Inc.**  
1665 Scenic Avenue, Suite 200  
Costa Mesa, CA 92626

**Prepared by:**

Sean Simpson M.A. RPA,  
Consulting Archeologist  
**HELIX Environmental Planning, Inc.**  
16485 Laguna Canyon Road, Suite 200  
Irvine, CA 92618  
(949) 234-8770

Contact: Al Martinez, Telecommunications Group Manager

July 8, 2016

**HELIX**  
*Environmental Planning*

## Table of Contents

<b>Executive Summary .....</b>	<b>1</b>
<b>Project Description.....</b>	<b>3</b>
<b>Regulatory Setting.....</b>	<b>5</b>
<b>Historic Background .....</b>	<b>5</b>
<b>Cultural Resource Records Search Results.....</b>	<b>6</b>
<b>Historic Maps .....</b>	<b>11</b>
<b>Parcel Data .....</b>	<b>12</b>
<b>Field Reconnaissance .....</b>	<b>12</b>
<b>Indirect Visual APE Cultural Resources .....</b>	<b>13</b>
<b>Recommendations .....</b>	<b>14</b>
<b>References .....</b>	<b>15</b>
<b>Attachment A: Photographs .....</b>	<b>16</b>

## **List of Figures and Tables**

<b>Figure 1: Project Map. ....</b>	<b>2</b>
<b>Figure 2. Planview of candidate. ....</b>	<b>3</b>
<b>Figure 3. West profile of proposed candidate. ....</b>	<b>4</b>
<b>Table 1: Previous archaeological projects listed in NVCRIS database. ....</b>	<b>7</b>
<b>Table 2: Previously Recorded sites within a half-mile of candidate. ....</b>	<b>7</b>
<b>Figure 4. National Register eligible or listed properties ....</b>	<b>8</b>
<b>Table 3: Previous architectural inventory projects within a half-mile of candidate. ....</b>	<b>9</b>
<b>Table 4: Historic properties within a half-mile eligible for listing with the NR. ....</b>	<b>9</b>
<b>Table 5: Historic properties listed on NR within a half-mile of the candidate. ....</b>	<b>11</b>
<b>Table 6. Historic Maps. ....</b>	<b>11</b>
<b>Figure 5. A GLO map for Township 15 North, Range 61 East dating to 1968 reveals a city much the same as today but with less development southeast of candidate. ..</b>	<b>12</b>

## **Executive Summary**

At the request of Cellco partnership and their controlled affiliates doing business as Verizon Wireless (Verizon Wireless), HELIX Environmental Planning, Inc. (HELIX) has conducted a cultural resources records search and field inspection for Verizon Wireless candidate Silver Capitol, South Stewart Street, Carson City, Carson City County, NV 89701. The Federal Communications Commission (FCC) permits telecommunications projects and, as a federally permitted undertaking, the project is subject to Section 106 of the National Historic Preservation Act (NHPA). The lease area lies in Section 17 of Township 15 North, Range 20 East (El Diablo Meridian) as shown on the USGS Carson City, NV 1:24,000-scale quadrangle map (Figure 1). Verizon Wireless proposes the installation of a total of eight panel antennas (four sectors, two antennas per sector) and eight remote radio units (RRUs) on a new 84-foot monopole (Figures 2 and 3). In addition, outdoor equipment cabinets and a standby generator will be installed adjacent to the monopole, and the proposed lease area will be enclosed by chain-link fencing. Power will originate from an existing utility pole, and telco will originate from an existing telco pedestal, both located along South Fall Street. The utilities will be routed from the existing sources to the proposed lease area via underground conduit. A gravel access road is proposed from the existing paved parking lot to the proposed lease area. Ground surfaces to be disturbed as a result of the proposed action include exposed soil and vegetation.

The purpose of the records search is to identify all previously recorded cultural resources (prehistoric and historic archaeological sites in addition to architectural resources including historic buildings, structures, objects, or districts) within the area of potential effect (APE), as required by Section 106 of the NHPA of 1966 and its implementing regulations, 36 CFR Part 800. The height of proposed activities dictated an indirect APE as a half-mile radius around the direct APE to be evaluated for visual impacts to cultural properties. The evaluation includes a review of previously recorded prehistoric and historic archaeological sites as well as a review of all cultural resource survey/excavation reports within half-mile of the direct APE. The purpose of the site visit is to define the APE associated with the proposed project. The lease area and the location of planned project-related activities were visited and photographed.

Sean Simpson, M.A., consulting archaeologists for HELIX, conducted background research for the project and a field inspection of the visual APE on June 15, 2016. Mr. Simpson satisfies the Secretary of the Interior's qualifications as a supervisory archaeologist. A survey of the location did not reveal the presence of cultural artifacts. However, the proposed candidate location is not visible from the properties due to the presence of tall commercial buildings and large mature deciduous trees throughout the city. Therefore, it is Mr. Simpson's opinion the proposed installation project will not result in an affect to historic architectural or archaeological resources.



## Project Description

The proposed action consists of installing a total of eight panel antennas (four sectors, two antennas per sector) and eight remote radio units (RRUs) on a new 84-foot monopole. In addition, outdoor equipment cabinets and a standby generator will be installed adjacent to the monopole, and the proposed lease area will be enclosed by chain-link fencing. Power will originate from an existing utility pole, and telco will originate from an existing telco pedestal, both located along South Fall Street. The utilities will be routed from the existing sources to the proposed lease area via underground conduit. A gravel access road is proposed from the existing paved parking lot to the proposed lease area. Ground surfaces to be disturbed as a result of the proposed action include exposed soil and vegetation.

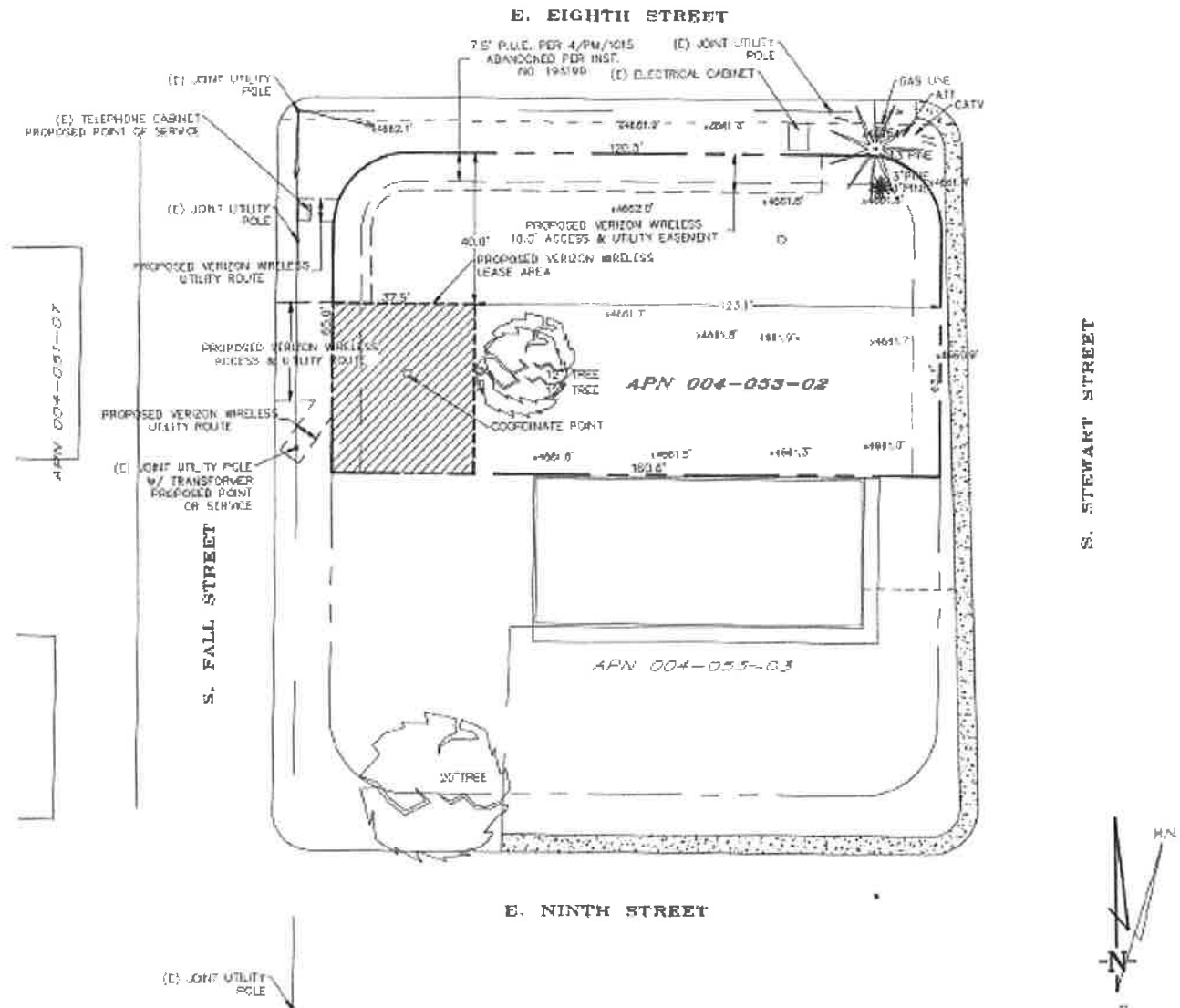


Figure 2. Planview of candidate.

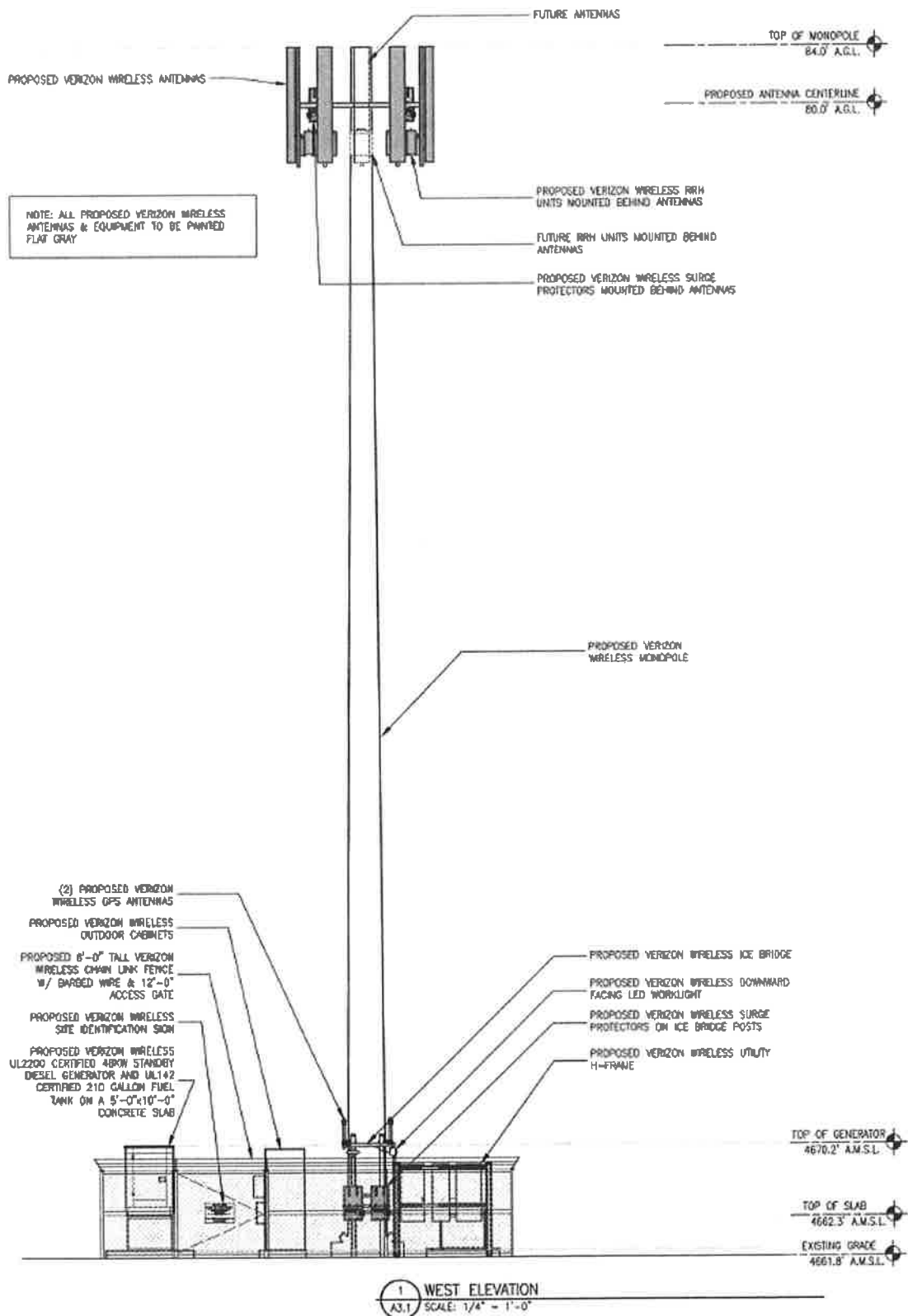


Figure 3. West profile of proposed candidate.



## **Regulatory Setting**

The Federal Communications Commission drafted *Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission* to streamline the review process for undertakings involving the construction and modification of cellular facilities (Federal Communications Commission [FCC] 2004). A submission packet for State and Tribal preservation offices should include a definition of the APE, an evaluation of any historic properties, and an assessment of the effect of the facility on historic properties. This report can be used in the submission packet to the State Historic Preservation Office (SHPO).

The indirect APE for visual effects is the geographic area in which the project has the potential to introduce visual elements that diminish or alter the setting. The indirect APE to be evaluated for visual impacts to cultural properties is defined as a half-mile radius from the candidate location. The National Programmatic Agreement (FCC 2004) is intended to assist FCC permit applicants and their consultants in evaluating the effects of cell tower projects on cultural resources. Cultural resources that are listed or determined eligible for the NR are afforded preservation protection under 36CFR800. The following paragraphs are from the Nationwide Programmatic Agreement concerning the Collocation of antennas.

The Nationwide Programmatic Agreement (1) excludes from Section 106 review certain Undertakings involving the construction and modification of Facilities, and (2) streamlines and tailors the Section 106 review process for other Undertakings involving the construction and modification of Facilities.

If a SHPO/THPO does not provide written notice to the Applicant that it agrees or disagrees with the Applicant's determination of no Historic Properties affected within 30 days following receipt of a complete Submission Packet, it is deemed that no Historic Properties exist within the APE or the Undertaking will have no effect on Historic Properties. The Section 106 process is then complete and the Applicant may proceed with the project, unless further processing for reasons other than Section 106 is required. (3) If the SHPO/THPO provides written notice within 30 days following receipt of the Submission Packet that it disagrees with the Applicant's determination of no Historic Properties affected, it should provide a short and concise explanation of exactly how the criteria of eligibility and/or criteria of Adverse Effect would apply. The Applicant and the SHPO/THPO should engage in further discussions and make a reasonable and good faith effort to resolve their disagreement.

## **Historic Background**

Carson City was founded as a community in 1858 (Carson City 2016). Carson City became a thriving commercial center following the discovery of gold and silver on the nearby Comstock Lode in 1859. A number of well-connected attorneys have streets named after them in town including a Proctor, Musser who bought the richest part of the valley for \$500 and a herd of horses in 1861. Carson City was soon designated both

the territorial capital and county seat of the new Ormsby County. President Abraham Lincoln, recognizing the importance of Nevada's silver and gold to the Union's Civil War effort, signed the proclamation that ushered Nevada into statehood on October 31, 1864 and Carson City was selected as the state capital at the constitutional convention and remains to the present day.

When Carson City was confirmed as Nevada's permanent capital, it was no longer dependent on the mining industry and instead became a thriving commercial center. The Virginia & Truckee Railroad was built between Virginia City and Carson City and people came from China to work on the railroad. Some owned businesses and taught school. By 1880, almost a thousand Chinese people, with one for every five Caucasians were in Carson City. Carson City's population and transportation traffic decreased when the Central Pacific Railroad built a line through Donner Pass, too far north to benefit the town. The city was slightly revitalized with the mining booms in Tonopah and Goldfield after 1900 however; the city's population did not rebound to its 1880 peak population until 1960.

### **Cultural Resource Records Search Results**

The following background research, methods, and reporting requirements correspond to guidelines outlined by Nevada SHPO for Section 106 Submissions (Palmer 2013). Prior to fieldwork, existing information on properties within the preliminary APE was reviewed, including data concerning possible historic properties not yet identified. Data was compiled to predict the frequency and kinds of cultural and architectural resources that would be expected. A search of known archaeological sites and investigations within the half-mile indirect APE was conducted online through the Nevada Cultural Resource Information System (NVCRIS) database at the Nevada State Museum in Carson City in addition to a search of archival resources for the area. A search of properties listed on the NR was also conducted. The information was compiled in an effort to identify archaeological as well as historic architectural properties within the preliminary APE including:

- Online records search of the Carson City County Assessor's Office (2016)
- Consultation with SHPO on their Architectural GIS Inventory as well as the current statewide and NR listings
- Historic GLO, topographic maps, land patents, and historic indices available on the Nevada Bureau of Land Management (BLM) Public Land Records website (BLM 2016)
- Digital Orthophoto Quadrangles obtained online from the ESRI GIS database
- Nevada All Topo Maps: Including Historic Collection
- Historic Map Works (HMW) online database

A search of previous archaeological and architectural investigations, previously recorded and evaluated properties, within the half-mile APE was performed using the NVCRIS electronic database on May 23, 2016. A search of NVCRIS revealed five prior archaeological inventories (Table 1) and nine previously recorded archaeological sites (Table 2) within a half mile of the candidate. There have been 14 prior

architectural inventory projects (Table 3) resulting in the analysis and recommendation of 35 historic properties (Table 4) for listing with the NR (Figure 4). A search of the NR database revealed a total of 19 historic properties currently listed on the NR. There are no archaeological sites or eligible properties within the direct APE. The majority of eligible properties are located of the candidate at least 1,500 feet away. While the information represented within the NVCRIS database is incomplete, the candidate address has not been subject to a prior archaeological inventory.

Table 1: Previous archaeological projects listed in NVCRIS database.

<b>SHPO Project No.</b>	<b>Title</b>	<b>Date &amp; Author</b>
13-28	Cultural Resources Report - Historical & Archaeological: Fifth and Stewart Streets, E.A. 70919 (from NADB)	1979, Steinberg, L.
13-20	Inventory and Assessment of Historical Landmarks and Structures Encountered by the Proposed U.S. 395 Carson City Bypass Corridors (from NADB)	1978, Steinberg, Larry Seth and Paula A. Sutton
13-20	Inventory and Assessment of Historical Landmarks and Structures Encountered by the Proposed U.S. 395 Carson City Bypass Corridors (from NADB)	1978, Steinberg, Larry Seth and Paula A. Sutton
13-20	Inventory and Assessment of Historical Landmarks and Structures Encountered by the Proposed U.S. 395 Carson City Bypass Corridors (from NADB)	1978, Steinberg, Larry Seth and Paula A. Sutton
8013	Master Cultural Resource Report: A Class III Cultural Resource Inventory for the Digital 395 Broadband Project (#5569)	2012, Chambers Group

Table 2: Previously Recorded sites within a half-mile of candidate.

<b>Site No. (26CK)</b>	<b>Distance from APE</b>	<b>Resource Description</b>	<b>Eligibility NR</b>
OR234	2,600 ft.	"Gardner Site" Carson District Ranger Station	Unevaluated
DO704	400 ft.	Mormon Immigrant Trail	Not Eligible
OR235	1,900 ft.	Site record not on file	*
OR199	1,200 ft.	Carson City Chinatown	Eligible
OR17	900 ft.	Peter Wolf House	Unevaluated
OR16	300 ft.	Prehistoric Site	Unevaluated
OR142	1,900 ft.	Brick Kiln Brick Yard	Unevaluated
OR14	2,300 ft.	Protohistoric site	Unevaluated
OR54	2,600 ft.	Two prehistoric flakes	Unevaluated

\*information not available.

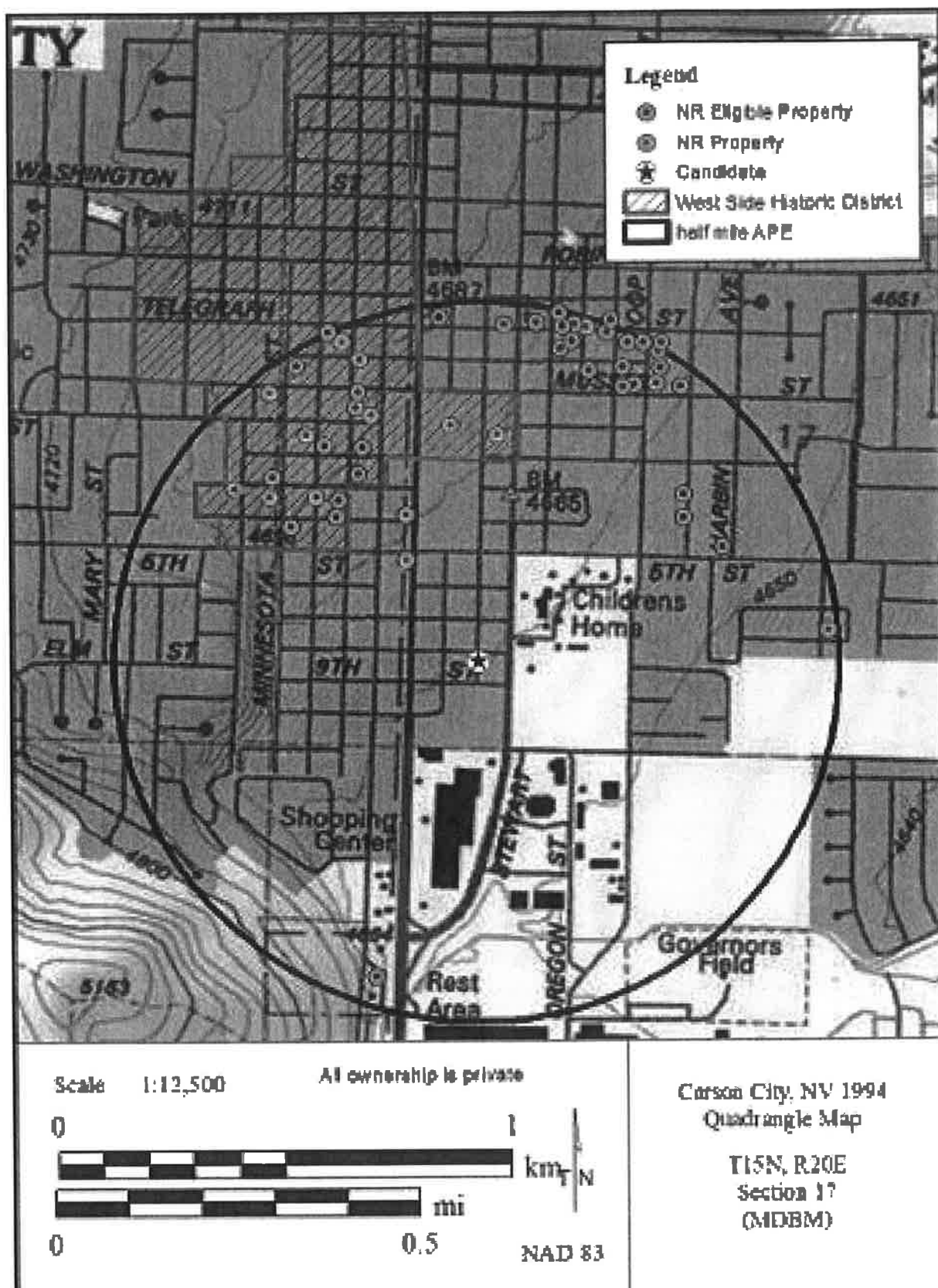


Figure 4. National Register eligible or listed properties.

Table 3: Previous architectural inventory projects within a half-mile of candidate.

<b>Agency Project No.</b>	<b>Title</b>	<b>Date &amp; Author</b>
A_715	East Carson City II, Carson City, Nevada - Historic Resources Survey and Inventory Report	2006, Painter, Diana
A_20	Kit Carson Trail Sites Inventory - Inventory of Trail Sites , Kit Carson Trail, Carson City	1993, Nylen, Robert A.
A_568	Carson City Cultural Resources Inventory - 1980	1980, *
A_11	Inventory of Structures and Impacts by Corridor (Final Inventory of Buildings Located During the Field Survey of the Eight Alternative Carson City Bypasses)	1978, *
A_24	West King Street Architectural Survey, Carson City, Nevada	1998, Turner, Hal
A_8	Carson City Architectural Study	1980, *
7695	Carson City 2011 Survey Update	2011, Landmark Preservation Associates
6507	Carson City Mid-Century Survey, Phase II, Carson City, Nevada, Historic Resources Survey and Inventory Report	2009, Painter, Diana
A_26	Historical Survey 2000: Carson City Historic District	2000, Watson, Anita Ernst
A_22	Proctor and Green's Subdivision of Carson City	1978, *
A_647	East Carson City Historic Resources Inventory	2004, Painter, Diana J.
A_25	Historical Survey - Carson City Historical District: 1860-1948 Occupational and Residential Assessment - Proctor and Green, and Curry Subdivisions	1998, Watson, Anita Ernest
A_650	Humboldt-Toiyabe National Forest - Historic Facilities Survey Form for the Carson City Ranger Dwelling (Carson White House)	1999, Wilson, Richa
7073	Privies, Pastures, and Portables: Administrative Facilities of the Humboldt-Toiyabe National Forest, 1891-1950	1989, Wilson, Richa

\* Information not available

Table 4: Historic properties within a half-mile eligible for listing with the NR.

<b>SHPO Resource No.</b>	<b>Historic Name</b>	<b>Address</b>	<b>Distance from the project</b>
D29	Carson Administrative Site District		2,100 ft.
B4536	Carson Ranger Dwelling	1536 South Carson Street	2,100 ft.
B4515	Unknown	602, East Telegraph	2,600 ft.
B4506	Unknown	314, East Telegraph	2,600 ft.
B8218	Unknown	213, North Minnesota Street	2,600 ft.
B4486	Unknown	601, East Proctor	2,200 ft.

Table 4: Historic properties within a half-mile eligible for listing with the NR.

<b>SHPO Resource No.</b>	<b>Historic Name</b>	<b>Address</b>	<b>Distance from the project</b>
B8213	Unknown	311, West Telegraph Street	2,600 ft.
B4943	Unknown	305, North Roop	2,600 ft.
B8211	Unknown	207, West Musser Street	2,000 ft.
B4952	Unknown	21, South Pratt Avenue	1,700 ft.
B8206	Unknown	301, West 3 <sup>rd</sup> Street	1,500 ft.
B4525	Unknown	321, North Walsh	2,600 ft.
B4958	Unknown	812, East Musser	2,500 ft.
B4484	Unknown	712, East Musser	2,400 ft.
B4941	Unknown	209, North Roop	2,500 ft.
B8212	Unknown	111, South Division Street	1,900 ft.
B4523	Unknown	221, North Walsh	2,400 ft.
B765	Unknown	212, South Minnesota Street	2,000 ft.
B4954	Unknown	216, South Pratt	1,800 ft.
B4976	Unknown	918, East Fifth	1,900 ft.
B8208	Unknown	211, South Nevada Street	1,900 ft.
B4522	Unknown	201, North Walsh	2,100 ft.
B4514	Unknown	512, East Telegraph	2,600 ft.
B4940	Unknown	203, North Roop	2,500 ft.
B4513	Unknown	508, East Telegraph	2,500 ft.
*B4509	LePort-Toupin House	503, East Telegraph	2,400 ft.
B4942	Unknown	303, North Roop	2,600 ft.
B8205	Shirley and Geraldine Sparks House	310, South Nevada Street	1,900 ft.
B4512	Unknown	507, East Telegraph	2,500 ft.
B4510	Unknown	504, East Telegraph	2,600 ft.
B8210	Unknown	102, South Nevada Street	1,900 ft.
B4520	Marie Nulty House	709, East Telegraph	2,600 ft.
B4517	Unknown	614, East Telegraph	2,600 ft.
B13680	Unknown	405, South Minnesota Street	1,800 ft.
B4508	Moody-Gosemeker House #2	408, East Telegraph	2,600 ft.

\* Additionally listed on the NR.

Table 5: Historic properties listed on NR within a half-mile of the candidate.

National Register Reference No.	Resource Description	Address	Distance from the project
11000785	West Side Historic District	Roughly bounded by Curry, Mountain, 5th & John Sts.	1,000 ft.
78003210	Carson City Brewing Company	102 S. Division St.	1,900 ft.
79003440	Carson City Post Office	401 N. Carson St.	2,600 ft.
78003075	Meder, Lew M. House	308 N. Nevada St.	2,600 ft.
75002126	Nevada State Capitol	101 North Carson St.	1,600 ft.
78003212	Nevada State Printing Office	101 S. Fall St.	1,600 ft.
75002128	Nye, Gov. James W., Mansion	108 North Minnesota St.	2,300 ft.
79003437	Ormsby-Rosser House	304 South Minnesota St.	2,600 ft.
75002129	Rinckel Mansion	102 N. Curry St.	1,900 ft.
79003438	Sears-Ferris House	311 W. 3rd St.	1,500 ft.
82003209	St. Charles-Muller's Hotel	304 S. Carson St.	1,500 ft.
80004483	Bank Saloon	418 S. Carson St.	1,000 ft.
87000714	Kitzmeyer Furniture Factory	319 N. Carson St.	2,400 ft.
85002407	Leport-Toupin House	503 E. Telegraph St.	2,400 ft.
87001625	Carson City Public Buildings	Carson St.	2,100 ft.
85001602	Spence, William, House	308 S. Thompson St.	2,000 ft.
93000682	Olcovich -- Meyers House	214 W. King St.	2,200 ft.
94000553	Dat So La Lee House	331 W. Proctor St.	2,400 ft.
78003215	St. Peter's Episcopal Church	312 N. Division St.	2,600 ft.

### ***Historic Maps***

A search of archival maps revealed only one historic map for Township 15 North, Range 61 East dating to 1968 (Table 6). No GLO maps are available for the location. The map reveals a city much the same as today but with less development southeast of candidate (Figure 5).

Table 6. Historic Maps.

Historic Maps	OBSERVATIONS
1968, Carson City, NV 1:24,000-scale topographic quadrangle maps	The map reveals a city much the same as today but with less development southeast of candidate.

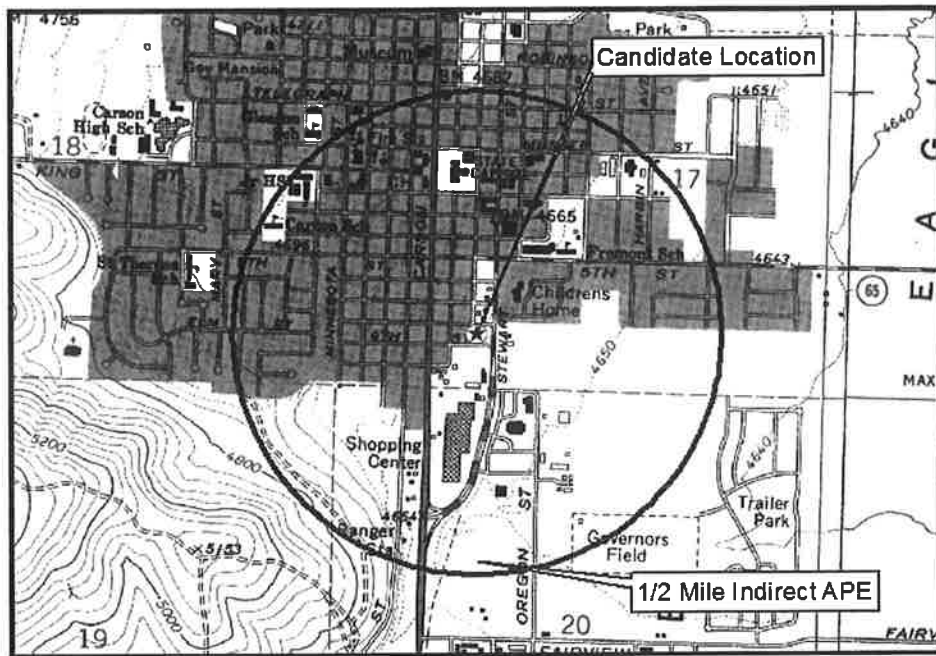


Figure 5. A GLO map for Township 15 North, Range 61 East dating to 1968 reveals a city much the same as today but with less development southeast of candidate.

### ***Parcel Data***

The parcel is positioned within the southeastern quarter of Section 6 of Township 20 South, Range 61 East and can be found at South Stewart Street, Carson City, Nevada 89701 (Parcel # 004-053-02). A parcel search for the candidate location was conducted online through the Carson City Assessor's Office (2016). The current owners are listed as the William Ramos family and William Ramos each entity with a 50% share in the property. No other information concerning the property is available on line.

### ***Field Reconnaissance***

On June 15, 2016, Sean Simpson conducted a reconnaissance level survey in advance of the proposed installation project for the purposes of conducting an archaeological survey and to establishing the visual APE. Sean Simpson satisfies the Secretary of the Interior's qualifications as a supervisory archaeologist and currently holds a Nevada Antiquities Permit (No. 606). The candidate address was subject to systematic pedestrian survey for cultural resources and photographs were taken of the proposed location as well as views in each cardinal direction away from the candidate and toward eligible historic properties (Attachment A). Photos were also taken of the proposed candidate from the cardinal directs at the half-mile APE in addition to a series of photographs of a number of NR historic properties and eligible properties and from the properties back toward the candidate. All photographs were taken at 14.1 mega pixels resolution with a Canon PowerShot SX150 IS digital camera.



***Indirect Visual APE Cultural Resources***

The proposed lease is located just northwest of a bakery in a vacant lot with an open ground surface and no pavement. A number of tall trees and two to three story commercial structures limit views from the candidate to just a few hundred yards in all directions. There is a canopy of tall trees on a series of vacant lots to the north. A three-story hotel is located across the street, to the west along South Fall Street. Stewart Street and a number of one and two story commercial buildings are immediately east of the candidate including a large two story fire station on the east side of Stewart Street. A large shopping complex is to the south. One historic structure that has not been subject to an architectural survey is located a few hundred feet to the northwest. The candidate location is not visible from any of the historic properties recommended or currently listed with the NR. The flat terrain and number of tall mature cottonwoods and other mature trees limit views across the city.

**Recommendations**

Verizon Wireless proposes the installation of a new unmanned telecommunications at this location within a new 84-foot monopole with antennas and associated equipment. The proposed lease area is on a vacant lot west of the commercial district along Steward Street in southern Carson City. In accordance with 36 CFR Part 800, HELIX has assessed the effects of this facility on any local cultural properties. A limited reconnaissance survey to assess the impact of the proposed project was conducted on June 15, 2016. While there are a number of historic properties listed or eligible for listing with the NR within the half-mile APE the proposed candidate location is a quarter-mile or more away and not visible from the properties due to the presence of tall commercial buildings and large mature deciduous trees throughout the city. Therefore, it is Mr. Simpson's opinion the proposed installation project will not result in an affect to significant historic architectural or archaeological resources.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Sean Simpson', written in dark ink.

Sean Simpson, M.A., RPA  
Professional Archaeologist

## References

Carson City County Assessor's Office

2016 Parcel search. Electronic document, <http://www.ccapps.org/cgi-bin/asw100>, accessed June 15.

Carson City

2016 Capitol of Nevada History. Electronic document, <http://carson.org/residents/history>, accessed June 15.

Federal Communications Commission

2004 *FCC 04-222: Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings Approved by the Federal Communications Commission.*

Historic Map Works, LLC.

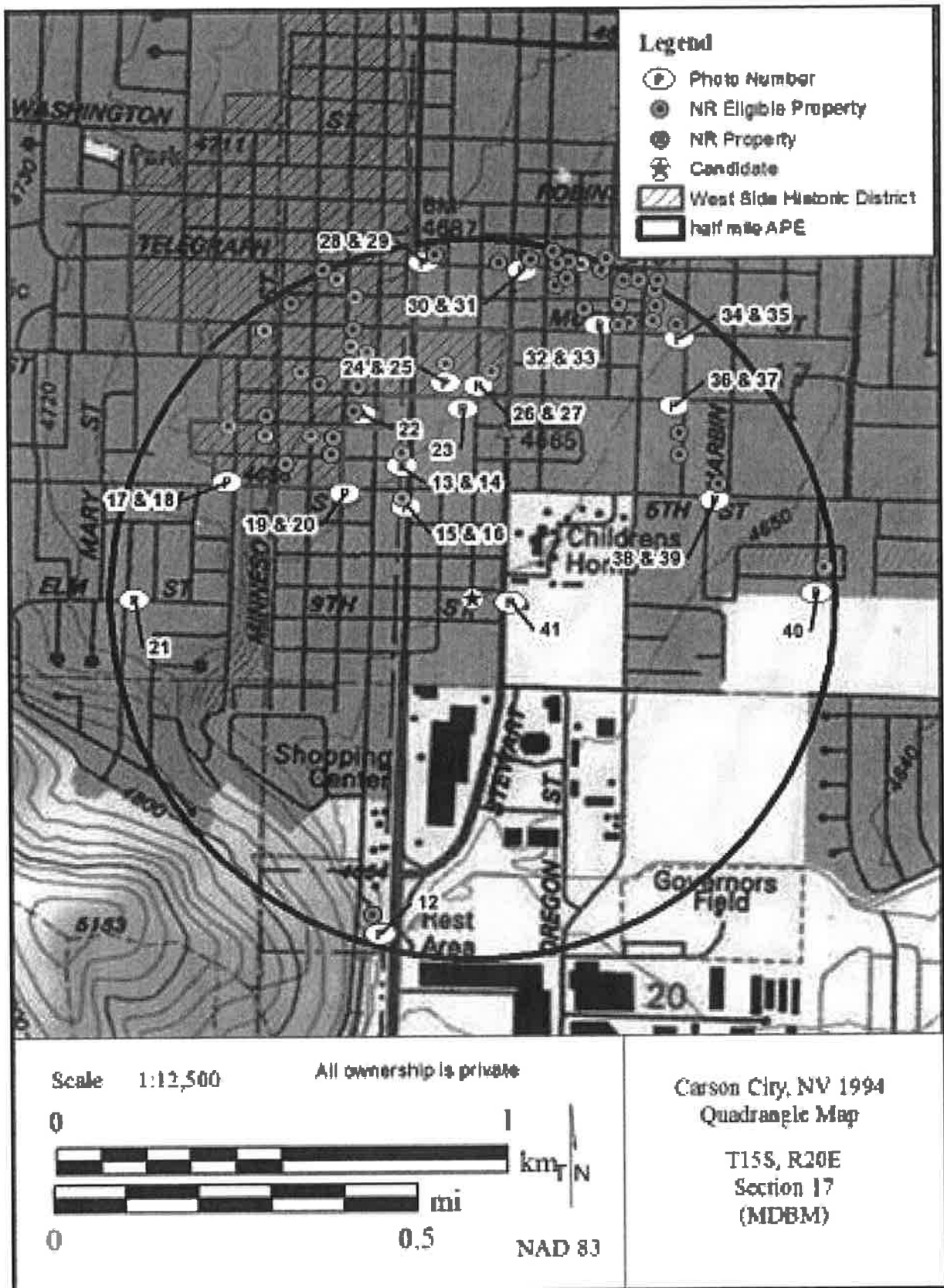
2016 Residential Genealogy. Electronic document, <http://www.historicmapworks.com/>, accessed May 23, 2016.

Nevada Cultural Resource Information System (NVCRIS)image

2015 State database of archaeological sites. Electronic document, <https://nvcris.nvshpo.org/>, accessed May 23, 2016

Palmer, Rebecca

2013 Guidelines for Section 106 Submissions. Electronic document, <http://shpo.nv.gov/review-compliance/section106-guidelines>, accessed September 23, 2015.



Attachment A: Photographs

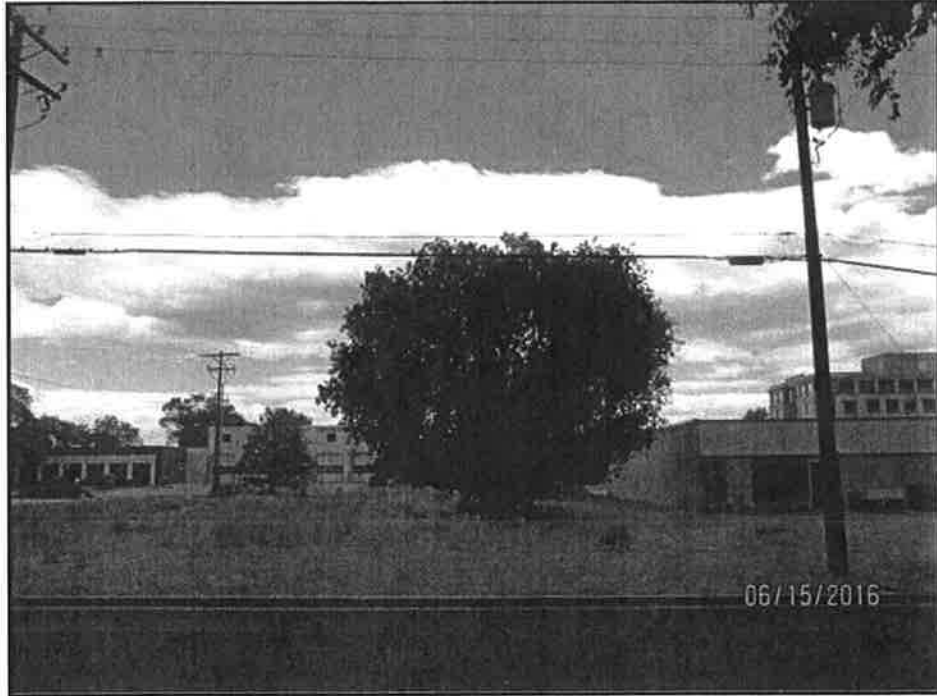


Photo 1. View east of proposed candidate location.



Photo 2. View north of proposed candidate location.



Photo 3. View northeast of proposed candidate location.

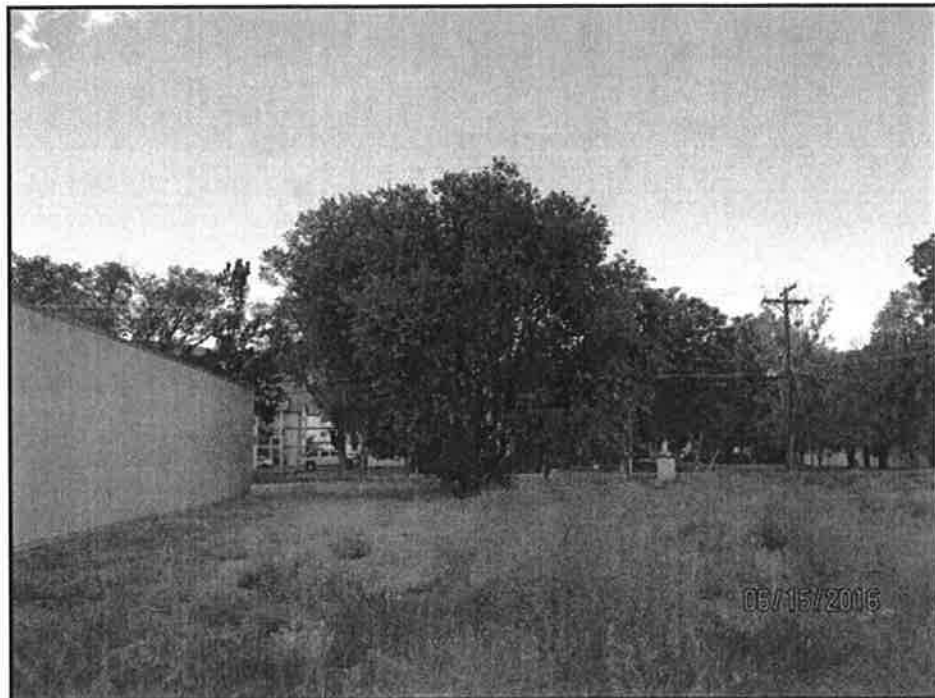


Photo 4. View west of proposed candidate location.



Photo 5. View south of proposed candidate location..



Photo 6. View south from proposed candidate location.

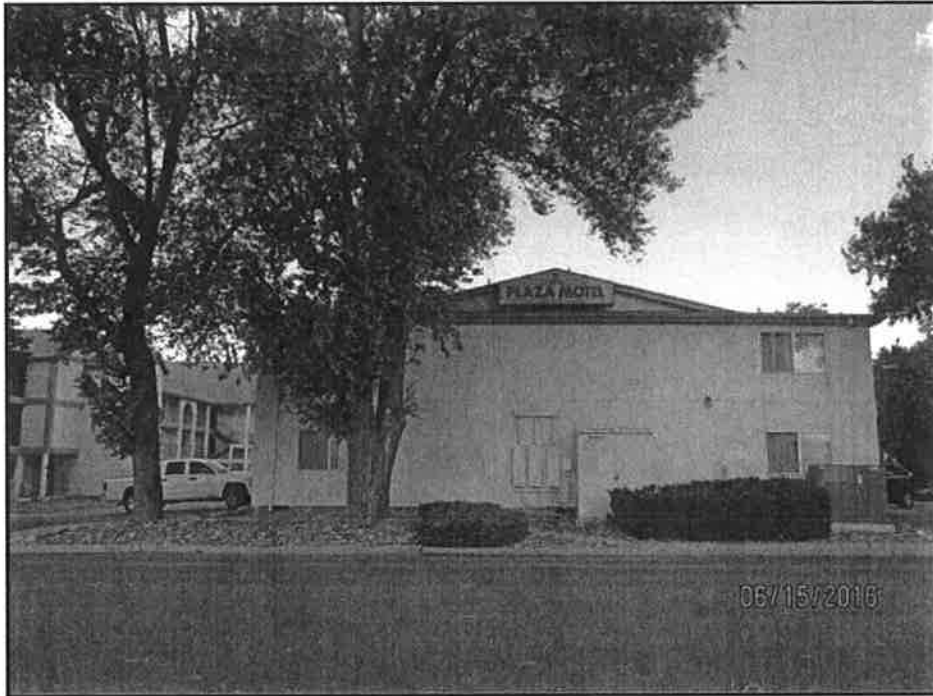


Photo 7. View west from proposed candidate location.



Photo 8. View northwest from proposed candidate location toward historic residence and the Historic West Side Historic district and register and register eligible properties to the northwest.





Photo 9. View north from proposed candidate location toward capitol building and printing office.

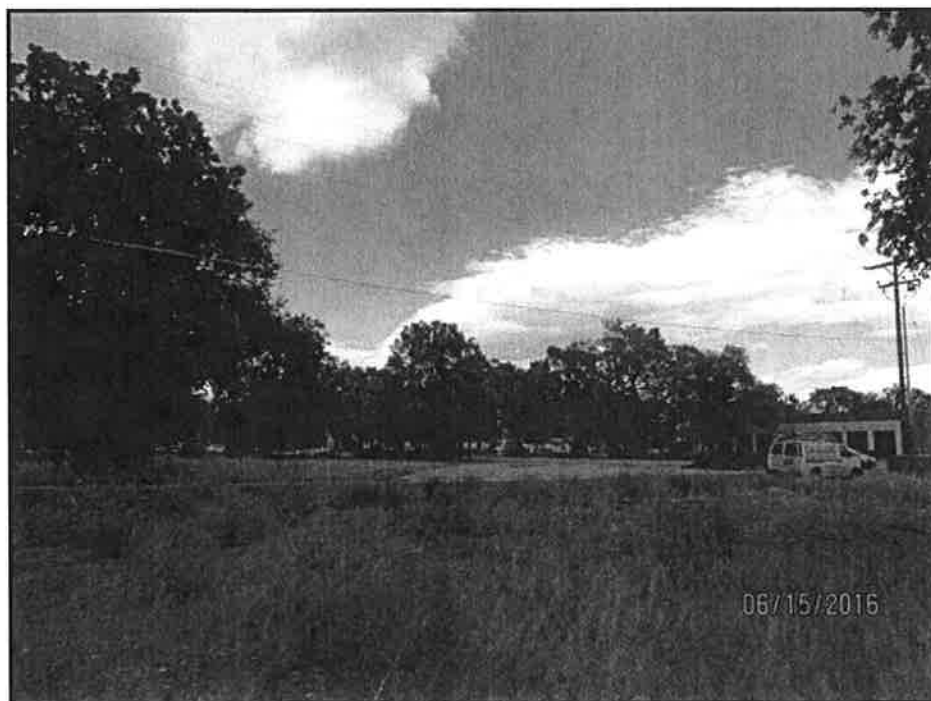


Photo 10. View northeast from proposed candidate location toward historic properties along Telegraph Street vicinity.



Photo 11. View east from proposed candidate location.

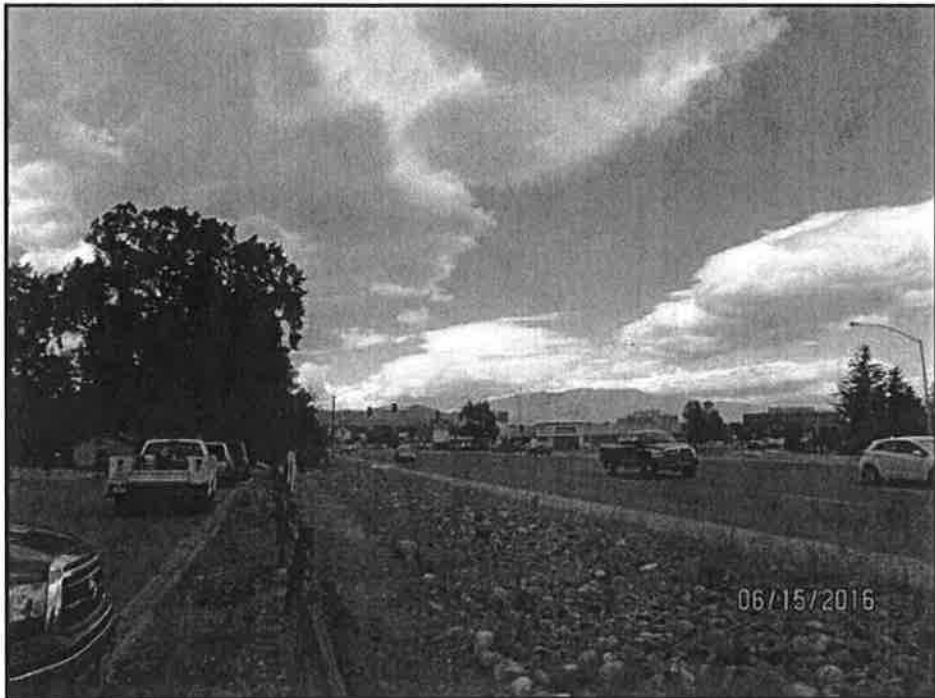


Photo 12. View north/ northeast to proposed candidate from the Carson Administrative Site District.

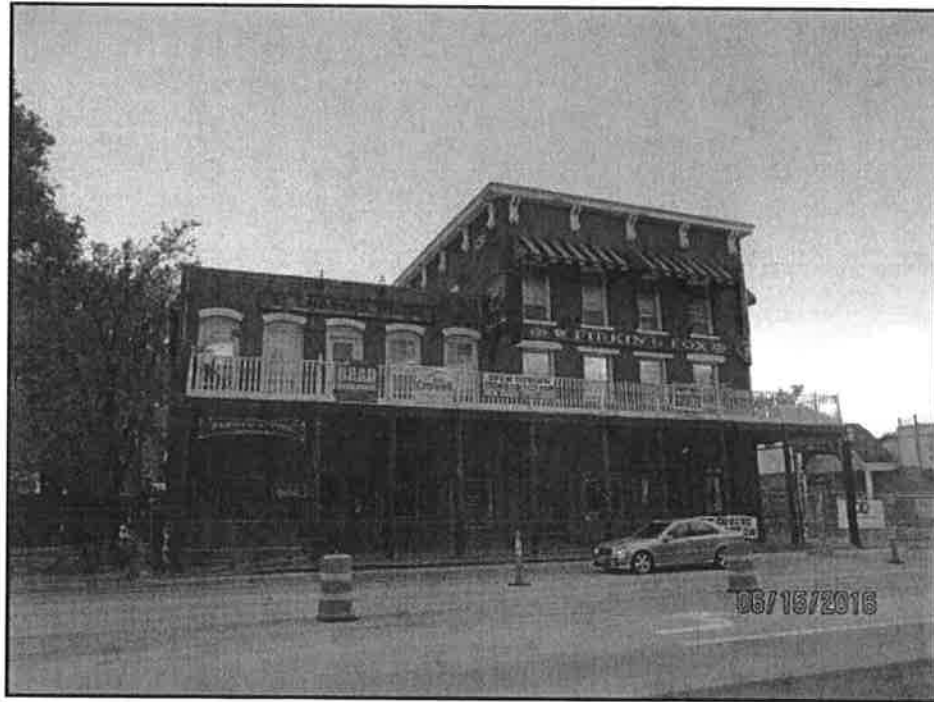


Photo 13. View west of the St. Charles-Muller's Hotel at 304 S. Carson St.

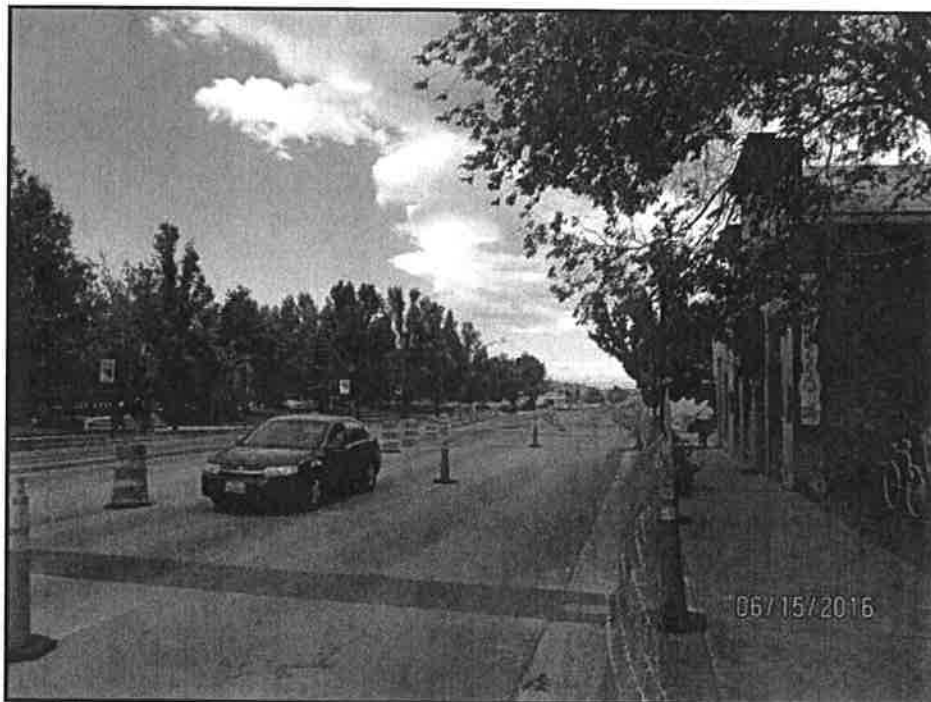


Photo 14. View south along S. Carson St. from the St. Charles-Muller's Hotel.



Photo 15. View northwest of the "Bank Saloon" (Jack's Bar) at 418 S. Carson St.

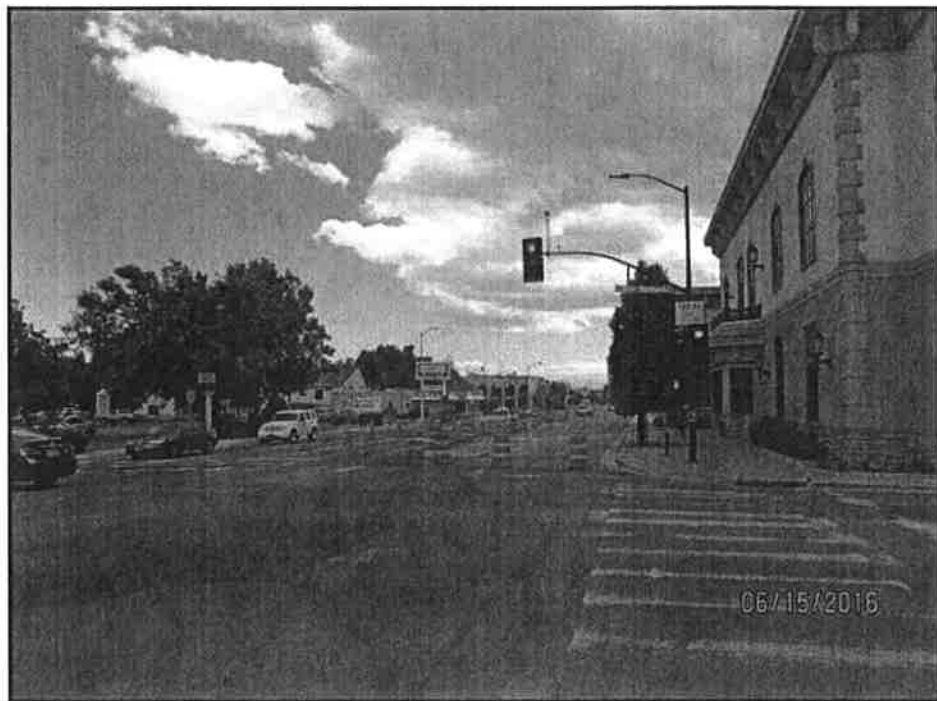


Photo 16. View south along S. Carson St. from the St. Charles-Muller's Hotel.



Photo 17. View southeast from West Side Historic District at 5<sup>th</sup> and Thompson streets.



Photo 18. View east of the West Side Historic District at 5<sup>th</sup> and Thompson streets.

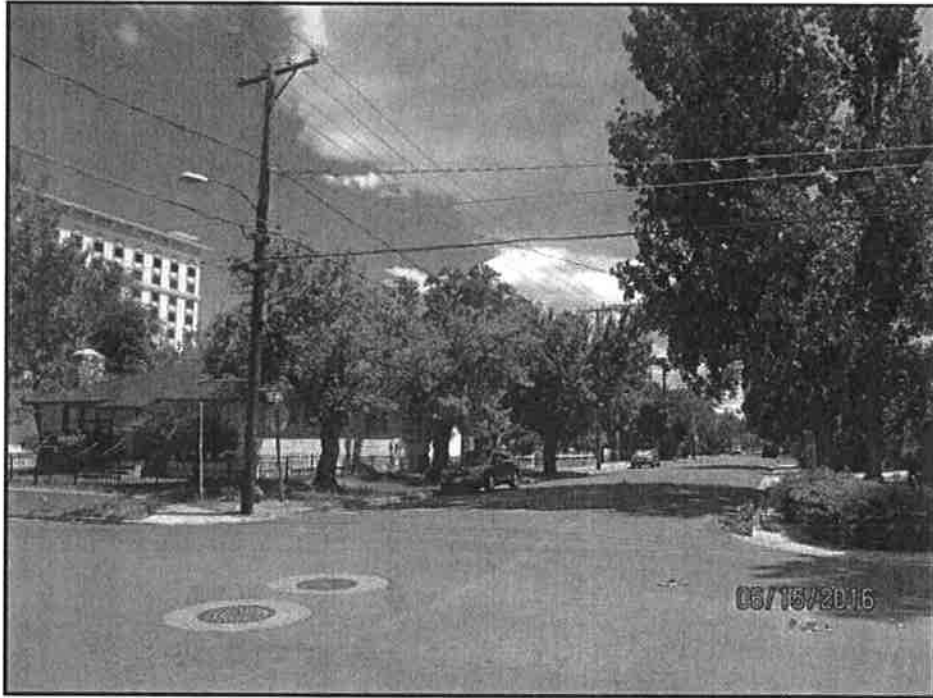


Photo 19. View south southeast from West Side Historic District at 5<sup>th</sup> and S. Nevada streets.

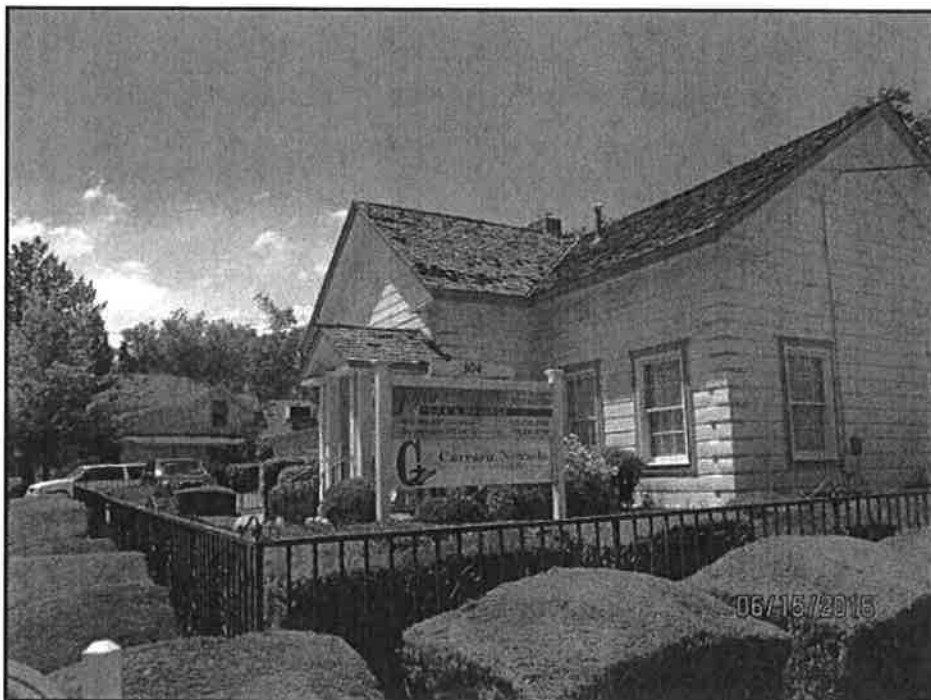


Photo 20. View northwest of the West Side Historic District at 5<sup>th</sup> and S. Nevada streets.



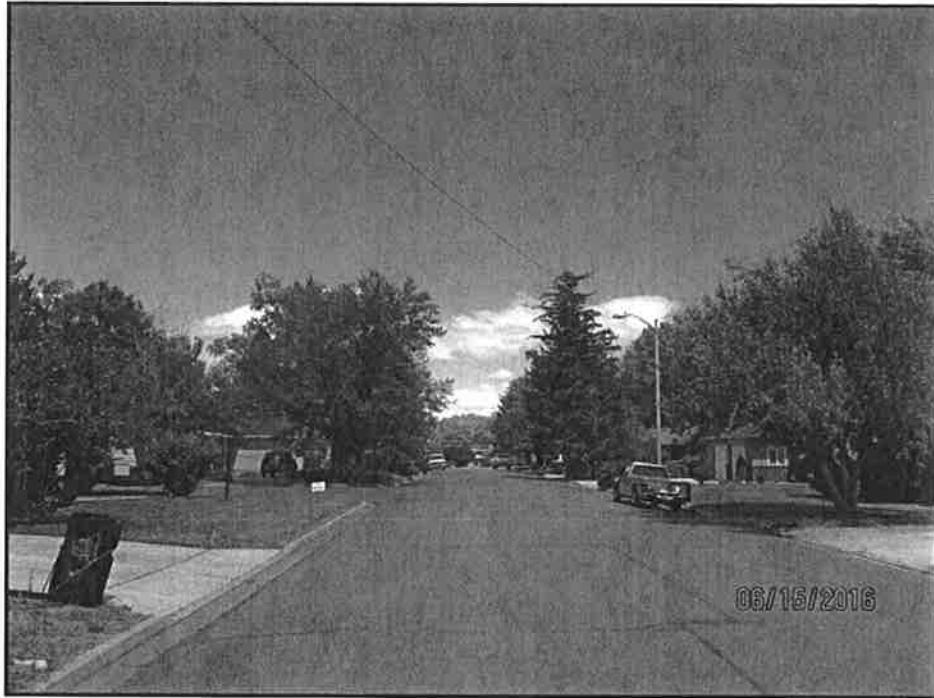


Photo 21. View east from west end of half-mile APE.

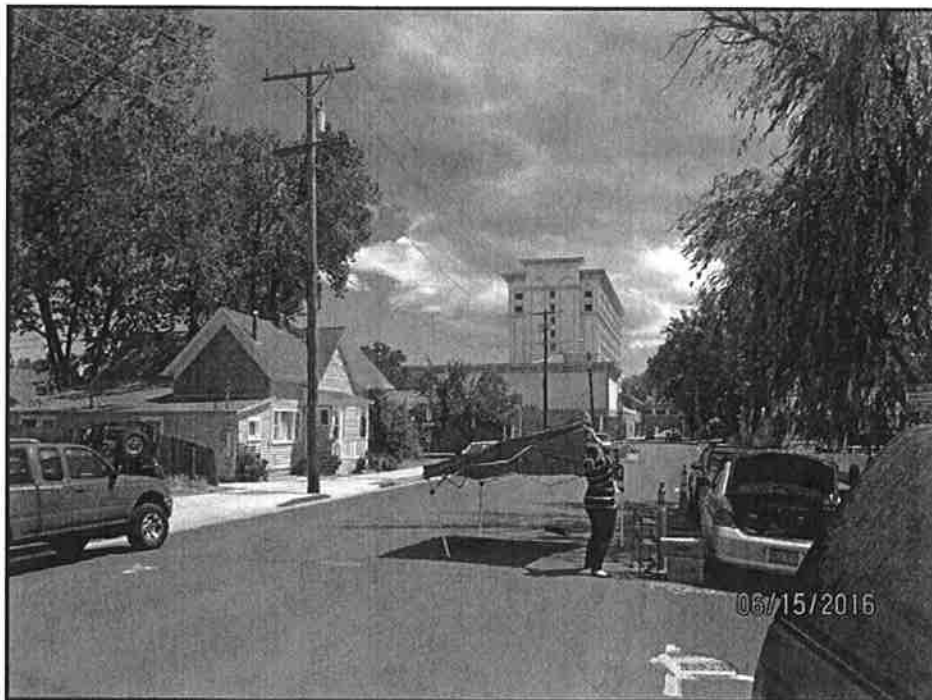


Photo 22. View south from West Side Historic District at 3<sup>rd</sup> and S. Curry streets.



Photo 23. View northwest of the Nevada State Capitol.



Photo 24. View north of the Nevada State Capitol.





Photo 25. View south to candidate from Nevada State Capitol.



Photo 26. View north of Nevada State Printing Office.

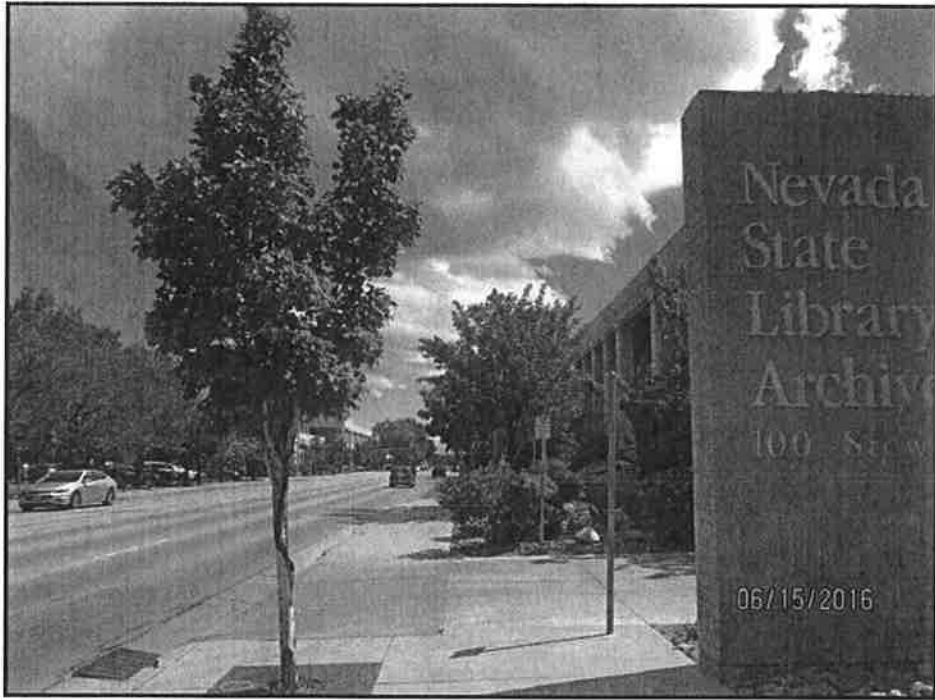


Photo 27. View south from Nevada State Printing Office down Stewart Street.

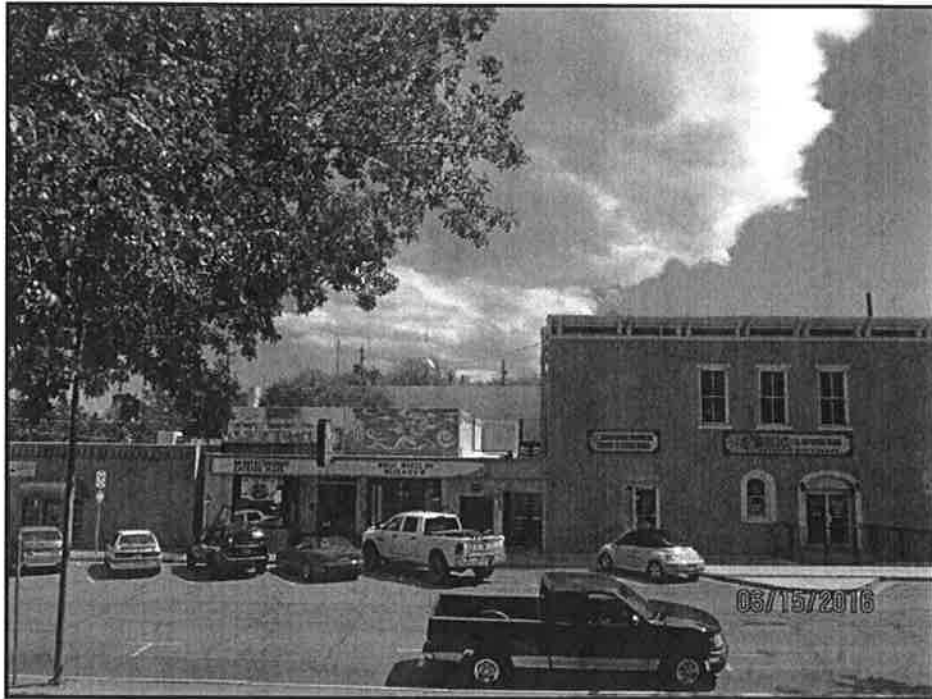


Photo 28. View south from Carson City Post Office.



Photo 29. View east of the Carson City Post Office from Carson Street.

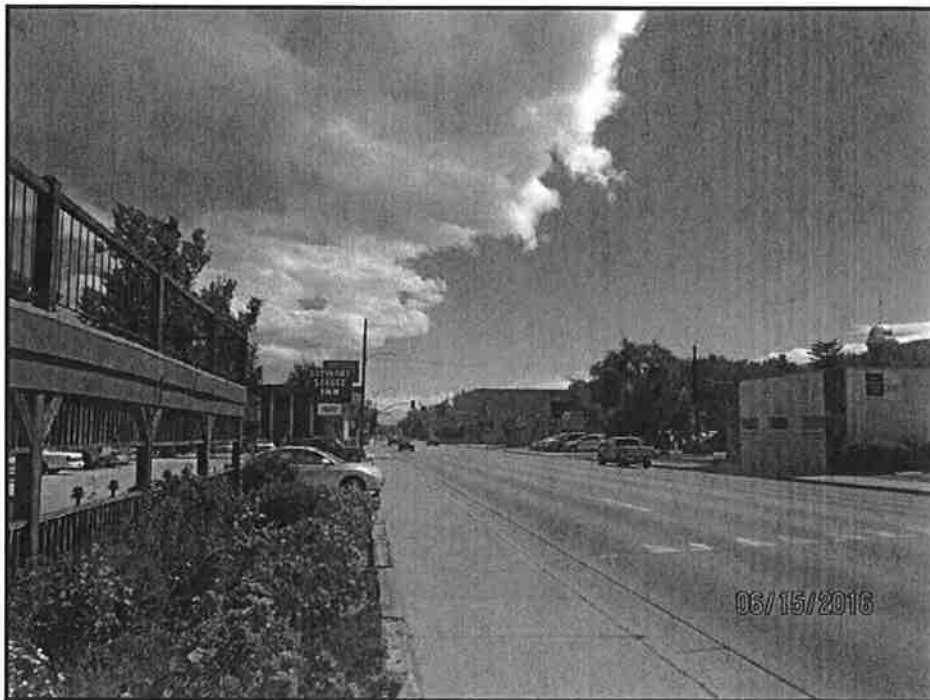


Photo 30. View south from Telegraph Street and Stewart Street to candidate.



Photo 31. View north of historic property eligible to NR at 408 E. Telegraph.

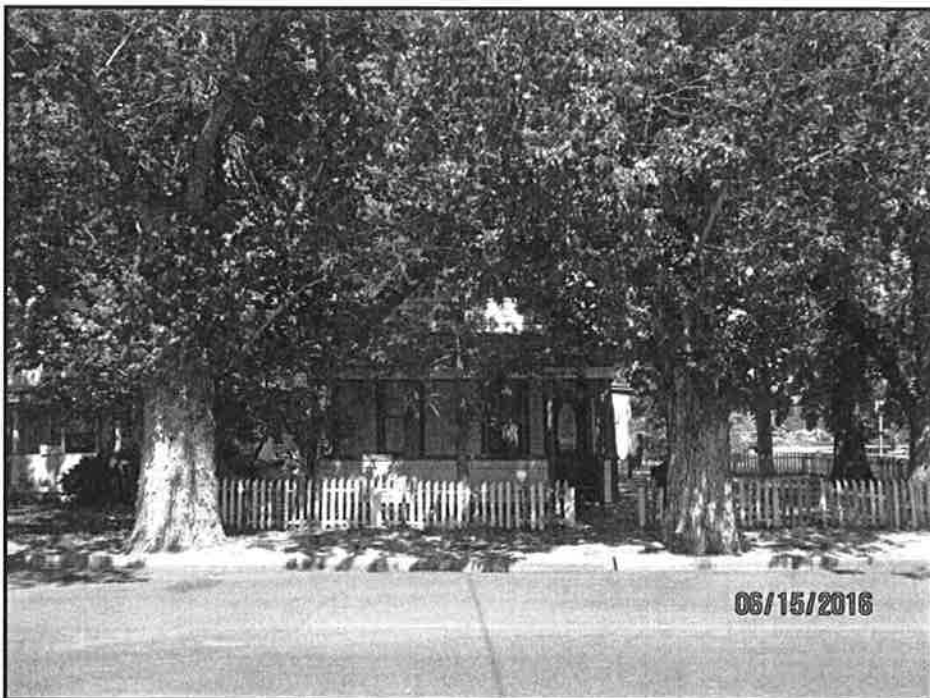


Photo 32. View north of historic property eligible to NR at 201 N. Walsh.



Photo 33. View south from historic property eligible to NR at 201 N. Walsh.

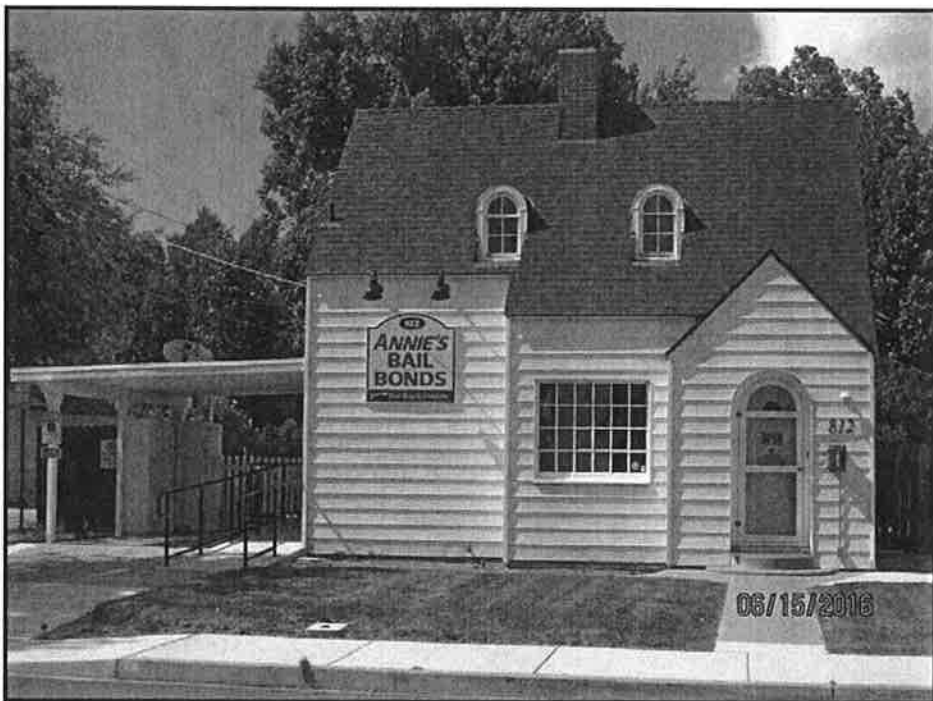


Photo 34. View north of historic property eligible to NR at 812 E. Musser.



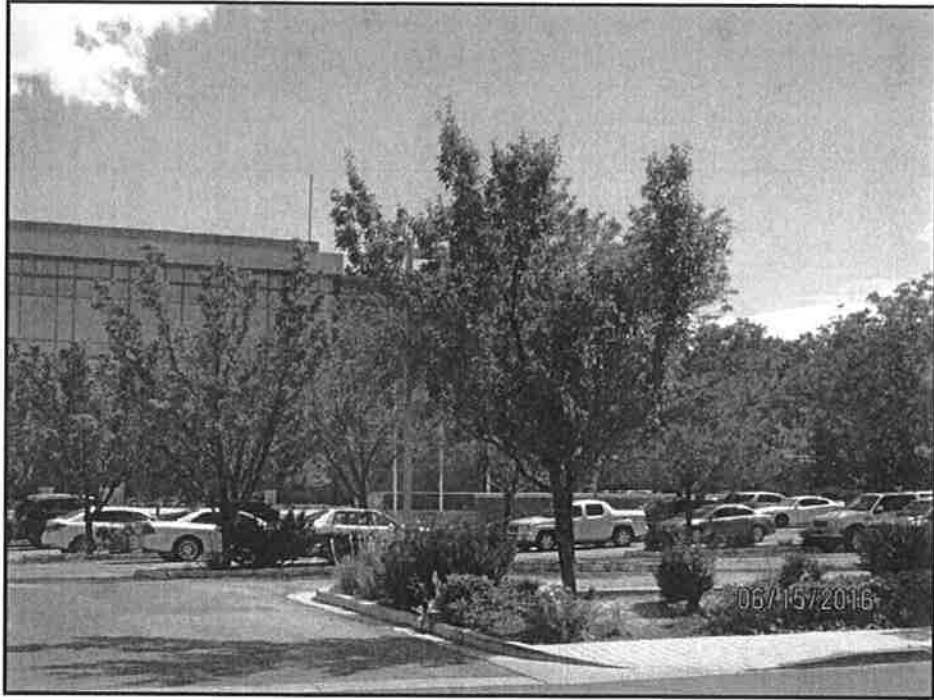


Photo 35. View south to candidate form historic property eligible to NR at 812 E. Musser.

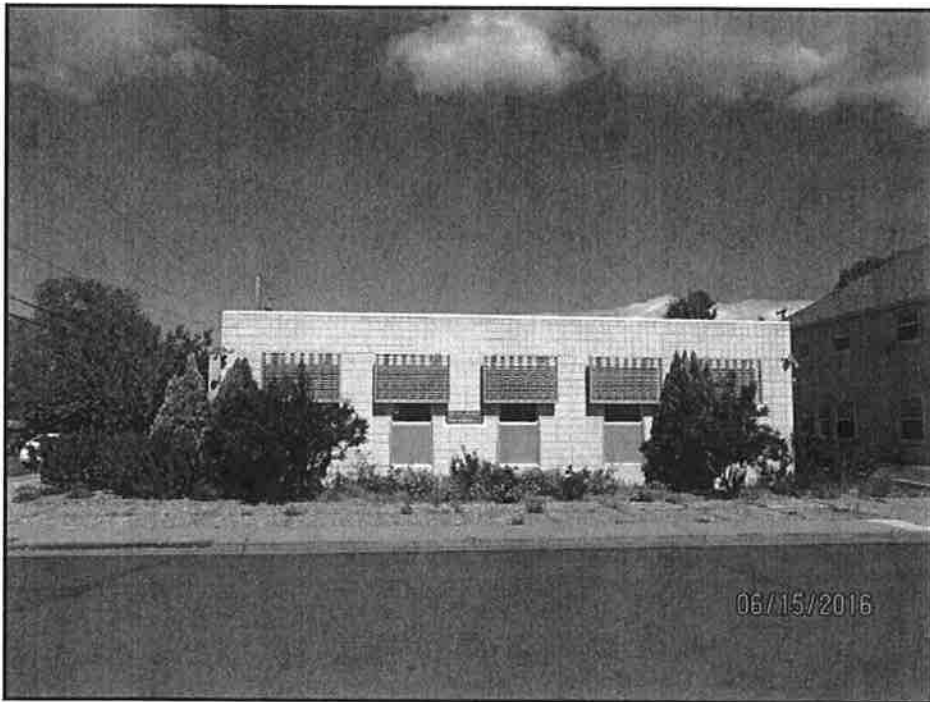


Photo 36. View east of historic property eligible to NR at 21 S. Pratt Street.

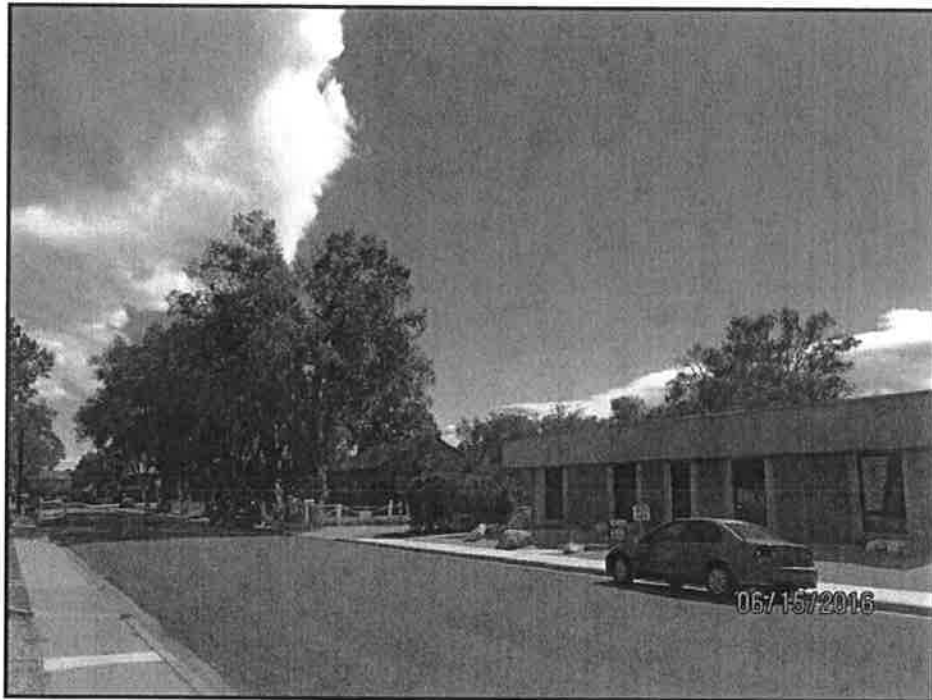


Photo 37. View south to candidate from 21 S. Pratt Street.



Photo 38. View north of historic property eligible to NR at 918 E. Fifth Street.

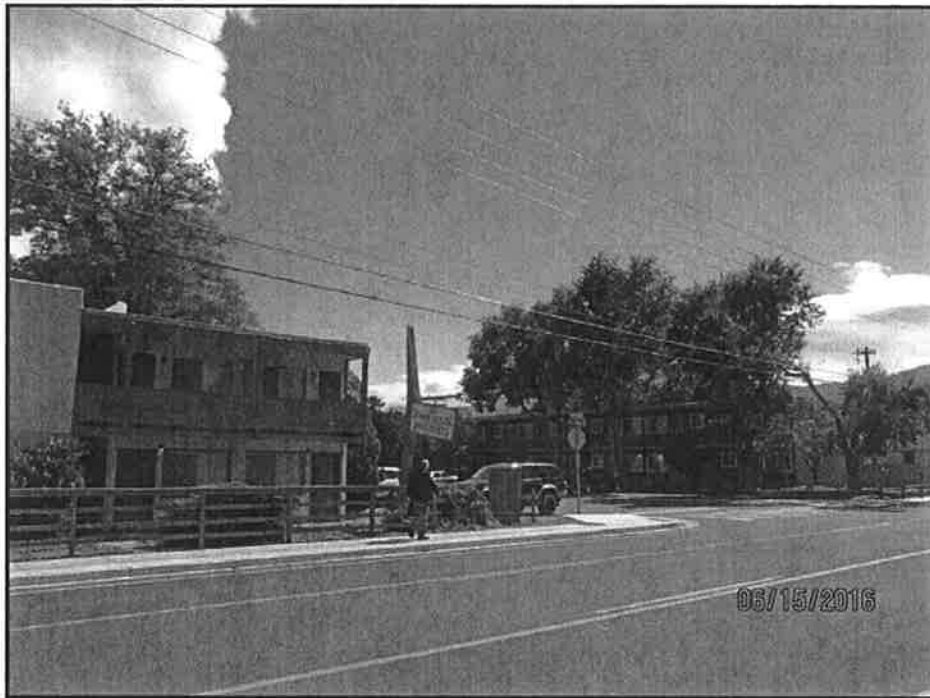


Photo 39. View southwest to candidate from 918 E. Fifth Street.

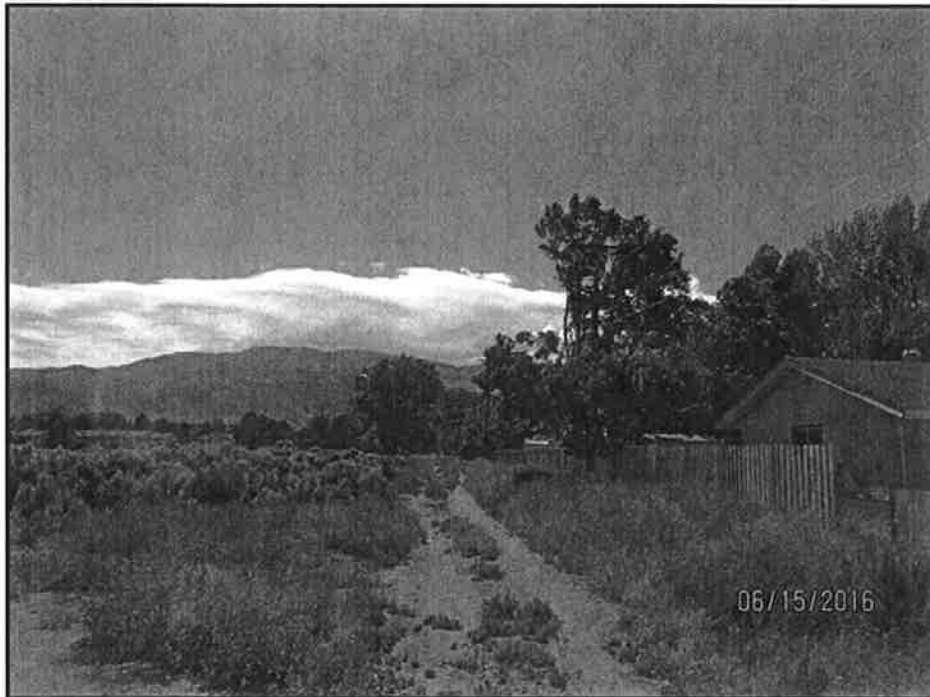


Photo 40. View west from east end of half-mile APE.



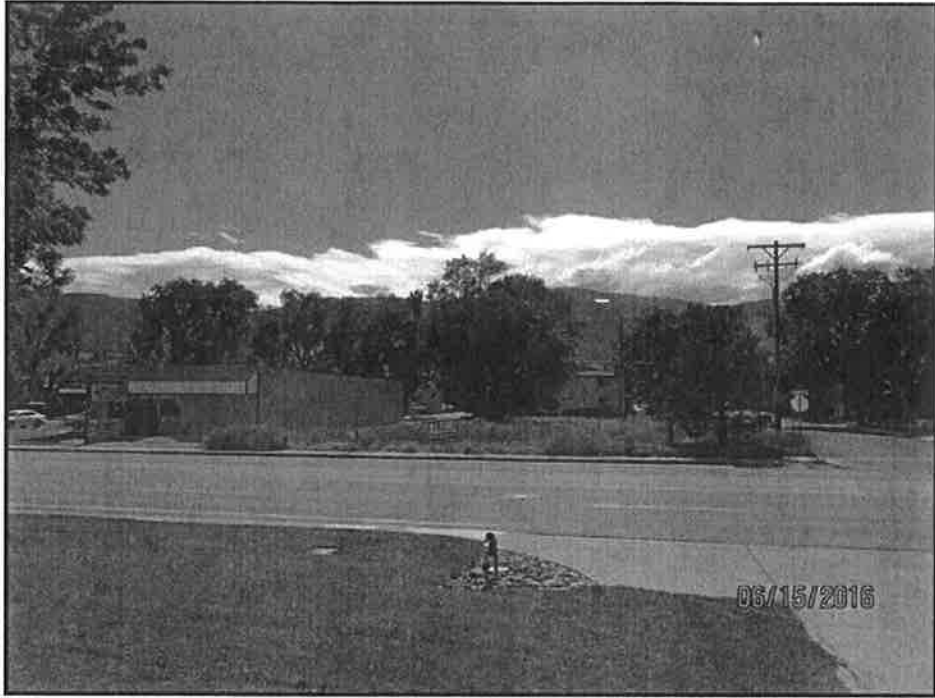


Photo 41. View west of candidate from Stewart Street.

**SEAN M. SIMPSON, M.A., RPA**

**Education:**

University of Nevada, Reno: M.A. Anthropology/Archaeology 2010

Sonoma State University, California: B.A. Anthropology 1993

**Employment History:**

Mesa Field Services – Carlsbad, New Mexico, 1997 to present, Principle Investigator

Summit Envirosolutions, Inc. – Reno, Nevada 2011 to 2012, Crew Member

BonTerra Consulting – Irvine, California 2011, Crew Member

Chambers Group Inc. – Reno, Nevada, 2010 to 2011, Crew Chief

University of Nevada – Reno, Nevada, 2006, Sundance Archaeological Research Fund, Crew Member

TRC Companies – Albuquerque, New Mexico, 1998 to 1999, Field Director

Parsons Brinkerhoff, Inc. – Albuquerque, New Mexico, 1998, Crew Member

Rio Grande Consultants – Albuquerque, New Mexico, 1996 to 1998, Crew Member

Lone Mountain Archaeological Services, Inc. – Albuquerque, New Mexico, 1995 to 1996, Field Director

Mariah Associates – Laramie, Wyoming, 1994, Crew Member

Archaeological Consulting Service of Tempe – Tempe, Arizona, 1993 and 1994, Field Archaeologist

Kinlani Cultural Resource Consultants – Flagstaff, Arizona, 1993, Field Technician

Northland Research – Yuma, Arizona, 1993, Crew Member

National Forest Service – Seasonal with the Modoc and Sequoia of California and Malheur in Oregon, 1990 to 1992, Archaeological Technician

Anthropological Studies Center, Sonoma State University – Cotati, California, 1991 to 1993, Student Assistant.

University of Nevada – Reno 1989, Field School, Eastern Oregon and Northwestern Nevada

**Professional Experience:****Consulting Principal Investigator to HELIX Environmental Planning**

As a Principle Investigator I am responsible for overseeing all aspects of company operation from marketing prospective clients to supervising all projects. In this capacity I interact with clients and regulatory agencies daily, ensuring that all projects proceeded in a timely and efficient manner. I supervise and participate in all levels of fieldwork as well as writing and reviewing reports. Since relocating to Sparks, Nevada this past year the firm has completed more than 40 projects primarily large block inventories for mining related development projects on lands managed by the Bureau of Land Management and Forest Service in northern Nevada. Other types of projects include a well pad and access survey for oil and gas development and background records searches and viewshed analysis for proposed cell towers in Nevada, Washington and Oregon urban areas and architectural assessments of irrigation and bridge features for the Army Corps of Engineers. The company has also completed district evaluations of historic mining districts in central and northern Nevada including Manhattan and Pine Grove mining districts and the boom town or tent city of Ludwig in the Yerington Mining District.

**Summit Envirosolutions Inc., – September 2011 to February 2012**

As a Crew Member I participate in a variety of large-scale archaeological inventories in northeastern Nevada for the mining industry in the Ely and Elko areas. Duties included most aspects of site recording such as analyzing and recording artifacts, organizing paper work, taking digital photos, etc. Most of the cultural resources I have encountered have been late 19th century mining camps and mines.

**BonTerra Consulting– December 2011**

Served as a Crew Member for a test excavation project of late prehistoric fishing sites in Owens Lake, California. Duties included excavating test units and collecting artifacts, taking field notes and organizing paperwork.

**Chambers Group Inc., Reno Nevada – May 2010 to June 2011**

Experience gained at Chambers Group as a Crew Chief includes participating in and supervising a variety of small and large-scale archaeological inventory projects throughout Nevada and northern Arizona primarily for the mining industry. Additional experience gained includes completing IMACS site forms and Arizona site cards, authoring final reports including archival research and writing regional specific cultural overviews. Historic experience includes the recordation of a wide range of mining related features throughout the state of Nevada as well as the recordation of the historic townsite of Pine Grove.

**University of Nevada, Reno Sundance Archaeological Research Fund – June 2006**

Worked as a Crew Member while a graduate student with the University of Nevada at Reno during an archaeological reconnaissance for Paleoindian cultural material in high probability areas of Jakes Valley in eastern, Nevada. Activities consisted of systematic survey with a three-person crew within the vicinity of shorelines of a prehistoric lake associated with the Paleoindian period. Cultural materials encountered include a variety of Paleoindian stem points, a Clovis point, and a crescent plus Early Archaic points and materials. The project was conducted specifically for Mark Estes' thesis research.

**Mesa Field Services, Carlsbad, New Mexico – 1997 to 2005**

As a Principle Investigator I was responsible for overseeing all aspects of company operation from marketing prospective clients to supervising all projects. In this capacity I interacted with clients and regulatory agencies daily, ensuring that all projects proceeded in a timely and efficient manner. I supervised and participated in all levels of fieldwork as well as writing and reviewing reports. During my eight years of employment the company completed over 1,200 projects including twelve archaeological excavations completed on federal lands under the Archaeological Resource Protection Act (ARPA).

Undertakings included small-scale archaeological surveys to large-scale inventories, as well as monitoring, excavation, historic cell tower view shed analysis, and damage assessments.

**TRC Companies, Albuquerque, New Mexico – 1998 to 1999**

As a Field Director and Crew Chief, I was responsible for a variety of tasks, both in the field and in the office. Field responsibilities included directing and supervising a variety of survey and excavation projects, including quality control and mapping excavated sites with a total station. Additional field duties involved ensuring the integrity of field data and supervising up to two crews with twelve personnel. Office responsibilities entailed report writing and editing, mapping and drafting various graphics, as well as performing or overseeing a multitude of tasks associated with bringing large-scale projects to completion. Administrative duties were conducting pre-field records searches with federal and state agencies and the integration of field data in reports. Experience also included project logistics, artifact analysis, and making State and National Register recommendations.

**Parsons Brinckerhoff, Inc., Albuquerque, New Mexico – 1998**

Serving as a Crew Member during a multi-site test excavation project within the Rio Puerco valley I conducted all duties associated with a test excavation such as the excavation of exploratory units and necessary record keeping including the bagging and cataloguing of artifacts.

**Rio Grande Consultants, Albuquerque, New Mexico – 1996 to 1997**

I worked on the excavation of over two dozen Archaic and Early Formative period archaeological sites as a Crew Member and Laboratory Technician. I excavated features, including Archaic structures, collected samples, and prepared site maps. Lab duties included lithic analysis and submitting collected materials for curation. Cultural resources encountered dated from the Middle Archaic to Basketmaker periods.

**Lone Mountain Archaeological Services, Inc., Albuquerque, New Mexico – 1995 to 1996**

As a Field Director and Crew Chief with Lone Mountain, I obtained supervisory experience both in the field and office. Field tasks consisted of conducting archaeological field inventories, directing multiple crews on such projects, and performing quality-control field checks, mostly for seismic prospect or oil and gas exploration projects. Office tasks involved permit applications, pre-field record researches and other project organization, report writing and editing, drafting, and mapping. Supervisory duties also included correspondence with clients and various administrators at the federal, state and local level.

**Mariah Associates, Laramie, Wyoming – 1994**

I served as a Crew Member during the testing of several sites along the Altamont pipeline in southwestern, Wyoming. Duties involved the excavation of test units and complete excavation of thermal features encountered.

**Archaeological Consulting Service of Tempe, Arizona – 1993 to 1995**

I participated in two excavation projects including a pit house village in Prescott Valley and a large scale burial excavation project. Duties included delineating pit houses within trench profiles and gravesites, exhumation of remains, and sorting and cataloguing artifacts for collection and analysis in a laboratory setting

**Kinlani Archaeology Ltd., Flagstaff, Arizona – 1993**

I conducted test unit and feature excavations on Anasazi sites and participated in Forest Service inventories while serving as a Field Technician in the Four Corners Area. I excavated midden locations and human remains as well as surveying areas around the sites. Lab work included the cataloguing and processing of artifacts for submittal to a collections facility.

**Northland Research, Flagstaff, Arizona – 1993**

I participated in an archaeological survey for a roadway corridor on a Federal Military installation. My duties included inspection of the proposed project corridor, delineation of cultural resources, mapping sites with a compass, and analyzing artifacts in the field.

**Three Seasons of Employment with National Forests in California and Oregon 1990 -- 1992**

I served as an Archaeological Technician with the Modoc and Sequoia National Forest in California and the Malheur National Forest in Eastern Oregon. As a Field Technician I participated in archaeological field inventories between the school year for three months each season while attending Sonoma State University. I worked principally for block survey units delineated for timber sales within the Modoc and Malheur National Forests and served one season conducting inventories and cultural resource analysis for proposed trail upgrades in wilderness areas of the Sequoia National Forest.

**Other qualifications:****Training Courses**

Archaeological Damage Assessment Class: Sponsored by the New Mexico State Historic Preservation Division, Albuquerque, New Mexico. Completion June 14, 2002. Instructors Martin McAllister with Archaeological Resource Investigations and Wayne Dance, Assistant District Attorney, District of Utah.

First Geoarchaeological Field Course: Southeastern New Mexico. Sponsored by Bureau of Land Management and State of New Mexico Historic Preservation Division, Santa Fe, New Mexico. Field Course Instructor Dr. Stephen A. Hall with Red Rock Geological Enterprises.

**Major Reports:**

- 2014 *A Class III Cultural Resources Inventory for two Alternative Mining Haul Roads, Lyon County, Nevada.* Prepared for the Art Wilson and Company. Submitted to the USDOJ Bureau of Land Management, Carson District Office, Project No. CRR 3-2689(P). Mesa Field Services Report No. 1197.
- 2014 *A Class III Cultural Resource Inventory of 1,000 acres within the Soldier Meadow Area of Critical Environmental Concern Humboldt County, Nevada.* Prepared for the Great Basin Institute (GBI). Submitted to the USDOJ Bureau of Land Management, Winnemucca District, Wells Field Office, Project No. CR2-3236(P). Mesa Field Services Report No. 1194.
- 2014 *An inventory for Klamath Drainage District's West Side Water Recycling Improvement Project, Klamath County, Oregon.* Prepared for the Klamath Drainage District. Submitted to Bureau of Reclamation, Mid-Pacific Region, Sacramento, California. Mesa Field Services Report No. 1192.
- 2013 *A Class III Cultural Resource Survey for the Kinsley Exploration Project, Elko County, Nevada.* Prepared for JBR Environmental Consultants, Inc. Submitted to USDOJ Bureau of Land Management, Elko District, Wells Field Office, Project No. BLM-6-2955(P). Mesa Field Services Report No. 1178.
- 2013 *A Class III Archaeological Inventory for the White Cap Gold Mining Company's Manhattan Millsite Project, Nye County, Nevada.* Draft Report. Prepared for White Caps Gold Mining Company. Submitted to USDOJ Bureau of Land Management, Battle Mountain District, Tonpah Field Office, Project No. BLM-6-2843(P). Mesa Field Services Report No. 1183.

- 2013 *A Class III Cultural Resource Inventory for the Griffon Project, White Pine County, Nevada.* Prepared for JBR Environmental Consultants, Inc. Submitted to the Humboldt-Toiyabe National Forest, Ely Ranger District, Report R2012041702242. Mesa Field Services Report No. 1176.
- 2012 *A Cultural Resource Survey for the T-Mobile US Cellular Location SL02161A at 440 Columbia Avenue, Nyssa, Oregon.* Prepared for Michael Brandman Associates. Mesa Services Report No. 1179.
- 2012 *A Cultural Resources Survey for the T-Mobile USA Candidate SC64302-A (Seventh Day Adventist), 7125 West 4th Street, Reno, Nevada.* Prepared for Michael Brandman Associates. Mesa Services Report No. 1175.
- 2011 *A Class III Cultural Resources Inventory of 700 Acres for the Pine Grove Mine Project, Lyon County, Nevada.* Prepared for JBR.
- 2011 *A Class III Cultural Resource Inventory of approximately 2,000 Acres for the "U.S. Gold Pick Project", Eureka County, Nevada.* Prepared for U.S. Gold Inc.
- 2010 *A Class III Cultural Resource Inventory of the Fronteergold Viper Project Access Roads and Drill Pads, Elko County, Nevada.* Prepared for Fronteergold.
- 2010 *Kanab Creek Cultural Resource Inventory of 640 acres, Mohave and Coconino Counties, Arizona.* Prepared for the Arizona Strip Office of the Arizona Bureau of Land Management.
- 2010 *A Class III Cultural Resources Inventory for the Enel Salt Wells Geothermal Project, Churchill County, Nevada.* Prepared for Enel.
- 2010 *Holocene Thermal Feature Types in Archaeological Sites of the Mescalero Sands Environment, New Mexico.* Master's Thesis University of Nevada at Reno.
- 2010 *The Excavation of the Tony Federal Wells, Eddy County, New Mexico.* Mesa Field Services Report No. 893. Prepared for MARBOB Energy Corporation.
- 2005 *A Data Recovery of LA 138576, Eddy County, New Mexico.* Mesa Field Services Report No. 796e. Prepared for MARBOB Energy Corp.
- 2004 *A Data Recovery of LA 84982, Eddy County, New Mexico.* Mesa Field Services Report No. 672. Prepared for MARBOB Energy Corp.
- 2004 *A Data Recovery of Four Sites Near Dark Canyon, Eddy County, New Mexico.* Mesa Field Services Report No. 438e. Prepared for the City of Carlsbad.
- 2003 *A Surface Collection and Analysis of LA 134810 in Indian Basin, Eddy County, New Mexico.* Mesa Field Services Report No. 517e. Prepared for Chevron Texaco and Kerr McGee.
- 2000 *Survey for a PVT Fiber Optic Line Through the Lincoln National Forest, Mayhill Ranger District, Otero and Chaves Counties, New Mexico.* Mesa Field Services Report No. 24. Prepared for Chuck Pinson, Central Valley Electric.

- 2000 *A Cultural Resource Survey of a Transmission Line Corridor Across Azotea Mesa, Eddy County, New Mexico.* Mesa Field Services Report No. 5. Prepared for Chuck Pinson of Central Valley Electric.
- 2000 *A Cultural Resource Survey of a Power Line Corridors to West Shugart 29 Federal No. 2 and West Shugart 29 Federal No. 3 Well Pads.* Mesa Field Services Report No. 21. Prepared for Chuck Pinson of Central Valley Electric.
- 2000 *Cultural Resource Survey of a Power Line Corridor to the Skelly Unit No. 902.* Mesa Field Services Report No. 22. Prepared for Chuck Pinson, Central Valley Electric.
- 1998 *Cultural Resource Inventory of the Washita 3-D Seismic Project, Roger Mills County, Oklahoma.* TRC Companies. Prepared for 3-D Geophysical, Inc., Littleton, Colorado.
- 1998 *Cultural Resource Survey of the Master Business Lease Expansion at the Pueblo of Santa Ana.* TRC Companies. Prepared for the Pueblo of Santa Ana.
- 1998 *Heritage Resource Survey of Lake Fork Mesa Santa Fe National Forest, Jemez Ranger District, Sandoval County, New Mexico.* Mesa Field Services Report No. 1. Prepared for Rita Skinner, archaeologist with the Jemez District of the Santa Fe National Forest.
- 1998 *Cibola National Forest Checker Board Land Exchange Survey.* TRC Companies. Prepared for Tom Strome of the L-Bar Ranch.
- 1996 *Blue Diamond/Arden Archaeological Project: An Archaeological Survey of 5984 Acres in the Las Vegas Valley, Clark County, Nevada.* Lone Mountain Archaeological Services Report No.077B. Prepared for Olympic Land Developers.
- 1995 *Phantom Banks 3-D Seismic Survey, Eddy County, New Mexico.* Lone Mountain Archaeological Services Report No. 047. Prepared for Capilano Seismic Corporation.
- 1995 *East Phantom Banks 3-D Seismic Survey, Eddy County, New Mexico.* Lone Mountain Archaeological Services. Prepared for Capilano Seismic Corporation.
- 1995 *Maljamar 3-D Seismic Survey, Lea County, New Mexico.* Lone Mountain Archaeological Services. Prepared for Western Geophysical.



**Existing**

Photosimulation of the view looking north along S Stewart Street.

**Silver Capital**

S. Stewart Street  
Carson City, NV 89701

**verizon**wireless

Proposed 85 ft faux water tank

**Proposed**





**Existing**

**Silver Capitol**

S. Stewart Street  
Carson City, NV 89701

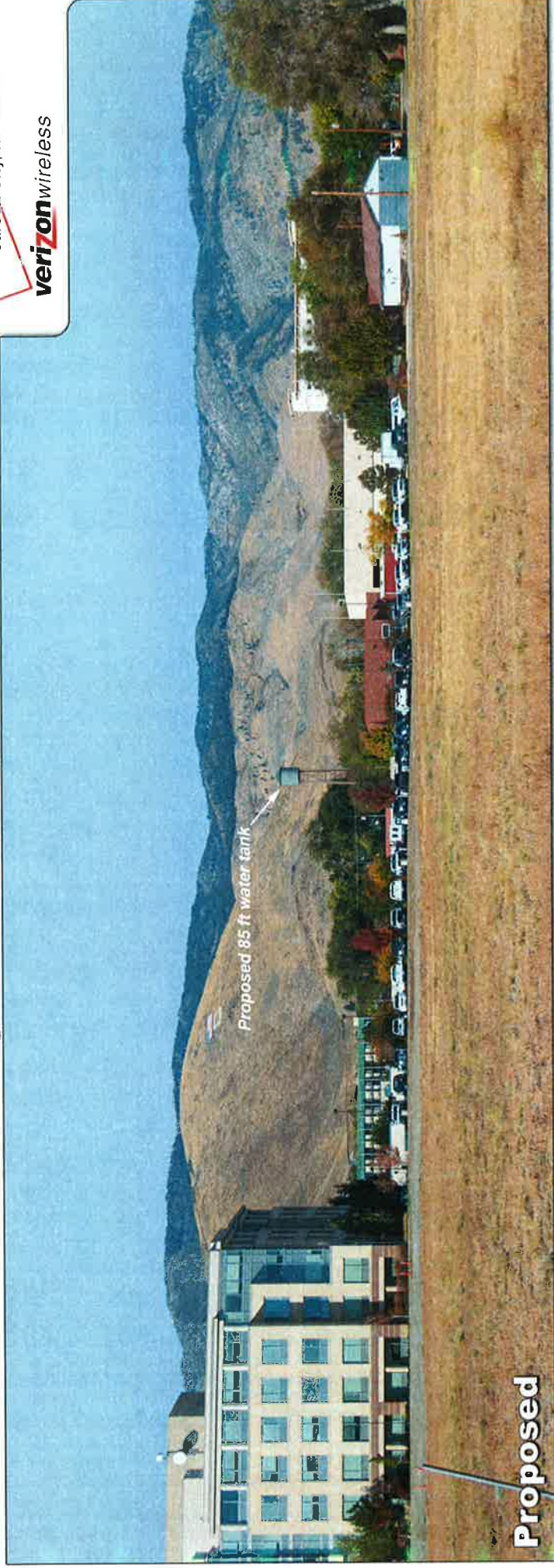
**verizon**wireless

Photosimulation of the view looking south along S Stewart Street.



**Proposed**









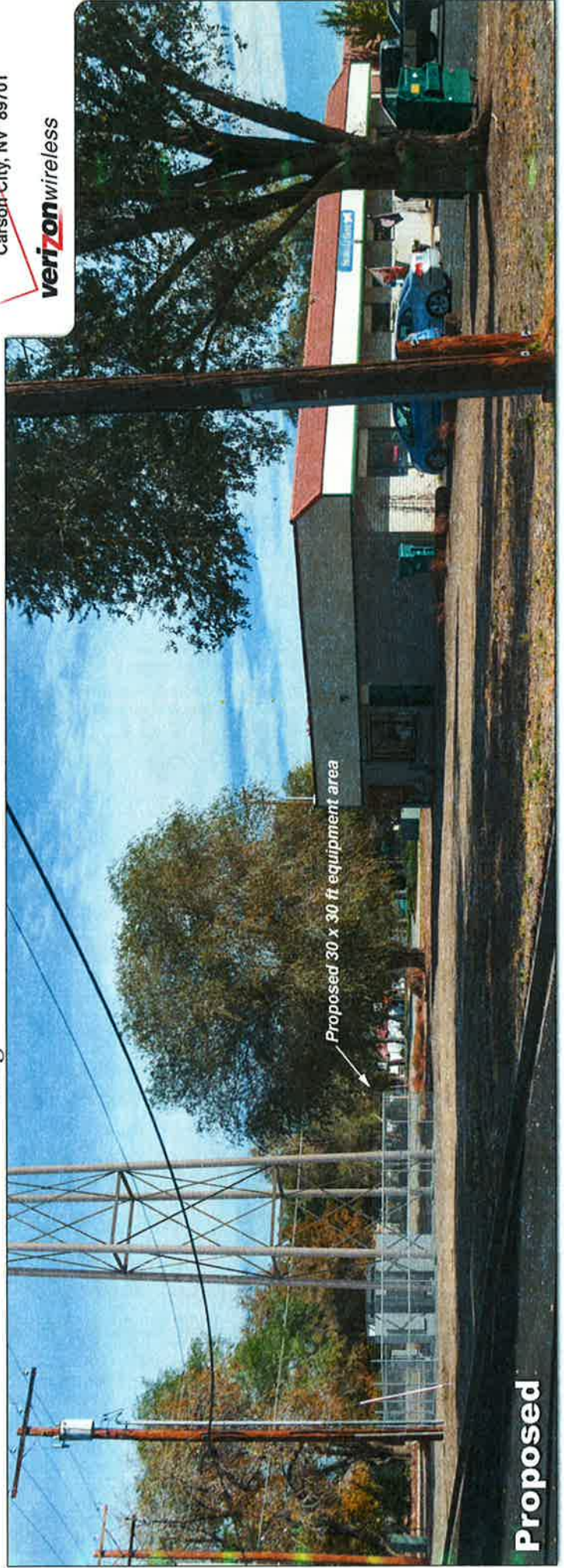
## Existing

Photosimulation of the view looking northeast from across E 9th Street and S Fall Street.

**Silver Capitol**

S. Stewart Street  
Carson City, NV 89701

**verizon**wireless



## Proposed

Proposed 30 x 30 ft equipment area



## Existing

Photosimulation of the view looking north along S Stewart Street.

**Silver Capitol**

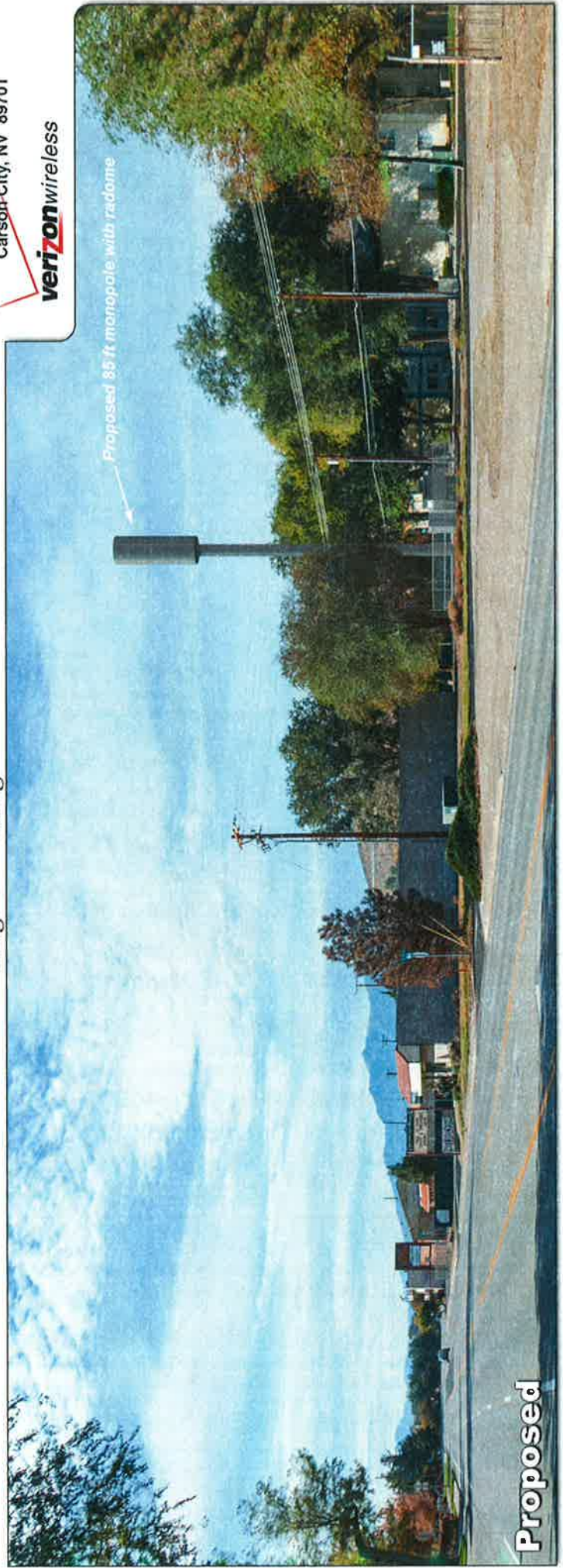
S. Stewart Street  
Carson City, NV 89701

**verizon**wireless

## Proposed

*Proposed 85 ft monopole with radome*







## Existing

Photosimulation of the view looking west from the nearest point along S Roop Street.

**Silver Capital**

S. Stewart Street  
Carson City, NV 89701

**verizon**wireless

## Proposed

*Proposed 85 ft monopole with radome*





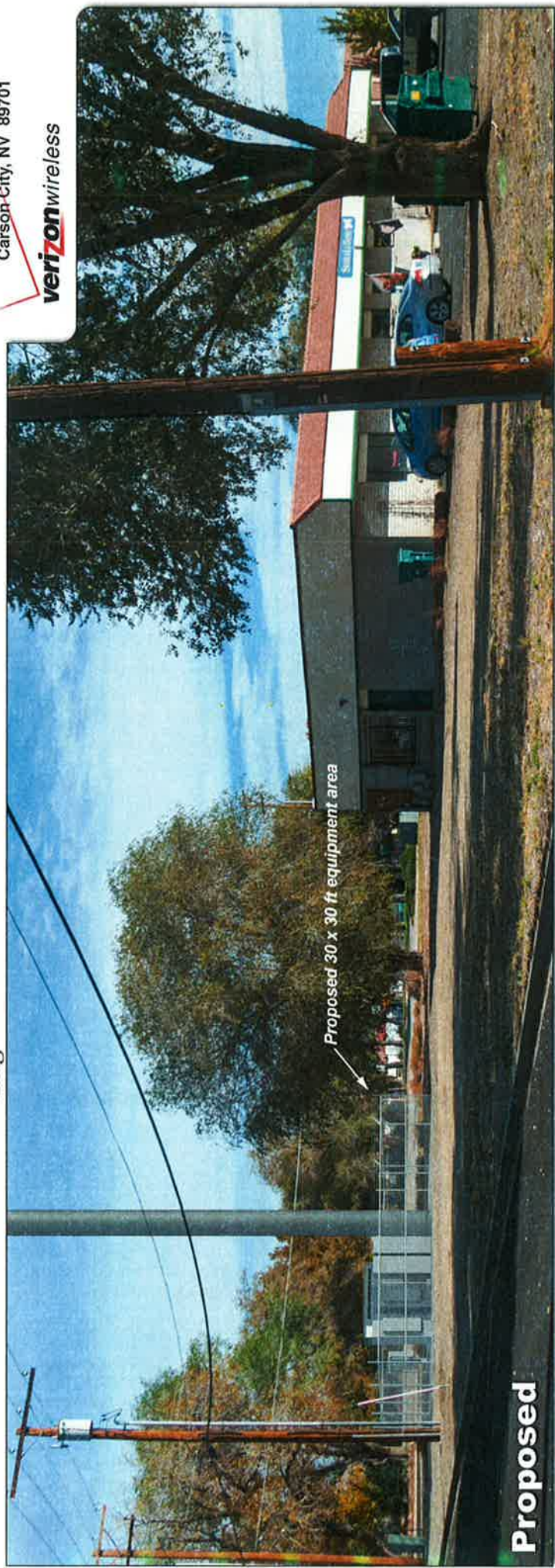
## Existing

### Silver Capitol

S. Stewart Street  
Carson City, NV 89701

verizonwireless

Photosimulation of the view looking northeast from across E 9th Street and S Fall Street.



## Proposed

Proposed 30 x 30 ft equipment area