

An Advisory Body of the Governor's Archaeology Advisory Commission

HISTORICAL ARCHAEOLOGY IN ARIZONA

A Research Guide

Compiled by James E. Ayres, Carol Griffith, and Teresita Majewski

With Contributions by The Historical Archaeology Advisory Committee, Thomas Jones and Archaeological Consulting Services, Ltd.

Sixth Revised Edition, June 2013

State Historic Preservation Office 1300 West Washington Street Phoenix, Arizona 85007



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The Historical Archaeology Advisory Committee

The Governor's Archaeology Advisory Commission (GAAC) has recently reestablished the Historical Archaeology Advisory Committee (HAAC), which heretofore functioned as an independent advisory committee under the State Historic Preservation Office (SHPO). Currently a standing advisory body to GAAC's Professional Competency Subcommittee, HAAC is composed of members with an expertise or interest in historical archaeology and convenes on a quarterly basis to address issues related to the treatment of historical sites in Arizona.

HAAC Members

James E. Ayres, Archaeologist, Tucson

Teresita Majewski, Statistical Research, Inc.

Michael Sullivan, USDA Forest Service, Tonto National Forest

Carol Griffith, Archaeologist, Phoenix

Pat H. Stein, Arizona Preservation Consultants

Gerald K. Kelso, Archaeologist, Phoenix

John Lindly, WestLand Resources, Inc.

Greta J. Rayle, Logan, Simpson Design Inc.

Christopher Rayle, Environmental Planning Group, Inc.

Suzanne Griset, SWCA Environmental Consultants

Bryan Lausten, Bureau of Land Management

Gina Gage, Northland Research, Inc.

Julie Hoff, Arizona State Library, Archives and Public Records

Thomas Jones, Archaeological Consulting Services, Ltd.

Note: Periodic updates will be made to this document. If you are aware of any information changes, corrections or additions, please contact Thomas Jones at Archaeological Consulting Services, Ltd., 424 W. Broadway Rd. Tempe, AZ 85282, (480)-894-5477, tjones@acstempe.com

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List of Acronyms Used in this Document

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ADMMR	Arizona Department of Mines and Mineral Resources
ADOT	Arizona Department of Transportation
ADWR	Arizona Department of Water Resources
AHS	Arizona Historical Society
ASLAPR	Arizona State Library, Archives, and Public Records
ASLD	Arizona State Land Department
ASM	Arizona State Museum
ASU	Arizona State University
AZGS	Arizona Geological Survey
BIA	Bureau of Indian Affairs
BLM	Bureau of Land Management
BOR	Bureau of Reclamation
CLG	Certified Local Government
СОР	City of Phoenix
CRM	Cultural Resources Management
FCDMC	Flood Control District of Maricopa County
GAAC	Governor's Archaeology Advisory Commission
GLO	General Land Office
GRIC	Gila River Indian Community
HAAC	Historical Archaeology Advisory Committee
HABS	Historic American Building Survey
HAER	Historic American Engineering Record
LDS	The Church of Jesus Christ of Latter-Day Saints
MTP	Master Title Plat
NARA	National Records and Archives Administration
NAU	Northern Arizona University
NPS	National Park Service
NRHP	National Register of Historic Places
SHPO	State Historic Preservation Office
UA	University of Arizona
USDA	United States Department of Agriculture

Introduction

Historical archaeology examines human behavior through material remains (artifacts) and the written record (archival research), incorporating concepts from multiple disciplines, such as history, geography, and ethnography. Through the interaction of material remains and available archival records, historical archaeologists seek to document the fabric of everyday life, while simultaneously contributing to the understanding of regional social development. The Historical Archaeology Advisory Committee (HAAC), with assistance from the State Historic Preservation Office (SHPO) and Governor's Archaeology Advisory Council (GAAC), has compiled *Historical Archaeology in Arizona: A Research Guide* to provide information on conducting archival research in Arizona. It is intended to serve as a resource guide for state and federal agencies and cultural resource management (CRM) firms planning to conduct archaeological, historical, and architectural studies that will be reviewed by SHPO. The general public is also encouraged to take advantage of this guide when conducting archival research for personal projects and tasks.

Over the last two decades, archival paper documents, once accessed solely through institutions and repositories, have increasingly become available as digitized, electronic records on the Internet. The Internet has, and will continue to redefine how historians and researchers obtain archival information. This updated research guide provides links to a number of Internet sites that will greatly enhance the researcher's access to credible archival materials. *Care should be taken, however, in citing and using certain materials from the Internet*. In this era of so-called "Web 2.0," interaction between the Internet and its viewers has significantly altered how data are shared on the Internet. Popular site formats, such as blogs, wiki sites, and social networking sites, encourage public input and participation. Wiki sites in particular (notably Wikipedia), encourage the public to add, edit and delete content as part of "collective sharing of knowledge." Given the collaborative nature of information sharing of Wikipedia and other Web 2.0 formats, researchers are advised not to cite these Internet sites in their research. That being said, researchers may use these interactive sites as a source of preliminary information gathering from which credible sources and materials may be obtained. It is worth noting again that *care should be taken in citing and using certain materials from the Internet*.

Despite the plethora of electronic information available today, traditional information gathering is still a necessity for archival research. Many repositories and institutions have yet to digitize or scan their collections; consequently, it may be necessary for the researcher to visit these places. Please note, however, that this guide is not an exhaustive list of available resources; nor is it a substitute for a thorough search of unique documents and publications related to a specific project area. Rather, it is a list of sources that should be consulted to obtain basic preliminary information. Because each project is unique, resources listed here may or may not be applicable; likewise, additional resources not listed in this guide may need to be consulted to adequately research specific people, properties, or artifacts. These additional resources include CRM reports and a wide variety of published and unpublished sources on file at a variety of local historical societies and other institutions, such as the Arizona State Library, Archives and Public Records.



It should also be emphasized that this guide is not a substitute for having a qualified, trained historian or historical archaeologist as a member of the research team (particularly if material remains will be documented and examined). The Secretary of Interior Standards lists minimum professional qualifications for a historian and archaeologist:

History

The minimum professional qualifications in history are a graduate degree in history or closely related field; or a bachelor's degree in history or closely related field plus one of the following:

- At least two years of full-time experience in research, writing, teaching, interpretation, or other demonstrable professional activity with an academic institution, historic organization or agency, museum, or other professional institution; or
- Substantial contribution through research and publication to the body of scholarly knowledge in the field of history.

Archaeology

The minimum professional qualifications in archaeology are a graduate degree in archaeology, anthropology, or closely related field plus:

- At least one year of full-time professional experience or equivalent specialized training in archaeological research, administration or management;
- At least four months of supervised field and analytic experience in general North American archaeology, and demonstrated ability to carry research to completion.

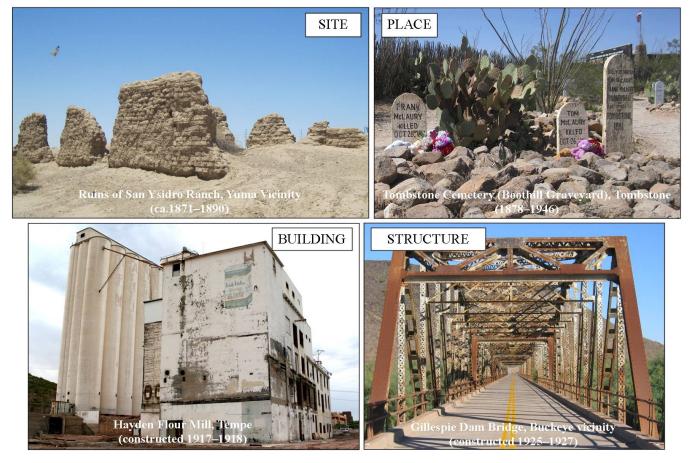
In addition to these minimum qualifications, a professional in historical archeology shall have at least one year of full-time professional experience at a supervisory level in the study of archeological resources of the historic period. The largest international scholarly society focusing on historical archaeology is the Society for Historical Archaeology (SHA). Information on the SHA and the resources it offers can be found at http://www.sha.org/.

The *Research Guide* is subdivided into the following major sections: Resources for Researching a Historical Place or Person and seven appendices:

- Appendix A contains information on historic context studies produced by the Arizona SHPO;
- Appendix **B** provides a glossary of common abbreviations and symbols found on BLM-GLO cadastral survey plats;
- Appendix C is a sample Master Title Plat (MTP) with definitions of symbols and terms;
- Appendix **D** provides a glossary of terms and symbols found on Sanborn-Perris maps;
- Appendix E is a summary table of resources for local history research available at Arizona State Library, Archives and Public Records;
- Appendix **F** contains information on historical sources that are housed in the National Archives and Records Administration;
- Appendix **G** provides a listing of Certified Local Government participants and contacts to local preservation offices;
- Appendix **H** is a bibliography of research sources on material culture; and
- Appendix I is a bibliography of reports on historical archaeology in Arizona.

Resources for Researching a Historical Place or Person

The following summary of resources in Arizona (e.g. maps, photographs, and written documents and records) will be useful to those who are researching the history of historical sites, places, buildings, structures, and objects, as well as the individuals that may be associated with them. The resources in this document are mostly primary sources of information, which are generally archived in public facilities. These sources will primarily be found in federal, state, county, and city locations, as appropriate, although some may be in the hands of private or semiprivate organizations (local historical societies, etc.). Additionally, city and county records may be archived in state and federal repositories. As a matter of course, all primary sources should be subject to external and internal criticism prior to their use.



Collage of photographs taken by Thomas Jones (2007–2013).

Arizona Historical Foundation

As of June 8, 2012, the Arizona Historical Foundation (AHF) is no longer open for researchers. Once located in the Hayden Library at Arizona State University, the bulk of the AHF collections and archives have now been moved to the Arizona Historical Society at Papago Park, Tempe. The remaining collections have been relocated to other repositories in Arizona, including Sharlot Hall Museum, Cline Library at Northern Arizona University (NAU), Archives and Special Collections at Arizona State University (ASU), Special Collections at University of Arizona (UA), and Arizona State Library, Archives and Public Records (ASLAPR). To view all the collections and their new repository locations, please visit the Arizona Historical Foundation website at: http://ahfweb.org/.

Arizona Historical Society Museum at Tempe 1300 N. College Ave. Tempe, AZ 85281 Tel: 480-929-9499 Fax (480) 967-5450 Email: <u>AHSTempe@azhs.gov</u>

Sharlot Hall Museum 115S McCormick St. Prescott, AZ 86301 Tel: (928) 445-3122 Email: Chief Curator <u>mick@sharlot.org</u> Anthropology <u>sandy@sharlot.org</u> Website: <u>http://www.sharlot.org/</u>

Arizona State University Hayden Library, Archives and Special Collections Tempe, AZ 85281 Tel: (480) 965-4932 Email: <u>archives@asu.edu</u> Website: <u>http://www.asu.edu/lib/archives/</u>

Northern Arizona University Cline Library P.O. Box 6022 Flagstaff, AZ 86011-6022 Tel: (800) 247-3380 or (928) 523-6802 Fax: (928) 523-3770 Website: http://library.nau.edu/ Arizona State Library, Archives and Public Records Polly Rosenbaum Building 1901 W Madison Phoenix, AZ 85009 Tel: (800) 228-4710 or (602) 926-3720 Fax: (602) 256-7982 Email: <u>archives@azlibrary.gov</u> Website: <u>http://www.azlibrary.gov/archives/</u>

University of Arizona Special Collections 1510 E. University Blvd. Tucson, AZ 85721-0055 Tel: (520) 621-6423 / Fax: (520) 621-2709 Email: askspecialcollections@u.library.arizona.edu Website: http://speccoll.library.arizona.edu/

Maps

It should be noted that collections at the three Arizona universities (UA, ASU, NAU), the various divisions of the Arizona Historical Society, and the ASLAPR include a wide range of maps that are not specifically listed below, many of which will be of use to the historical archaeologist.



General Land Office (GLO) Plat Maps

Cadastral surveys were conducted in the United States (particularly the western United States) to establish definitive legal boundaries and subdivisions of public lands in anticipation of settlement and development. In Arizona, the GLO began surveying public lands after the Civil War. The baseline meridian was formally established on a hilltop near the convergence of the Gila and Salt Rivers. The bulk of subdivisions established and drawn in Arizona are governed by this Gila-Salt River Meridian.

Cadastral surveys are conducted by surveying rectilinear subdivisions, each of which is comprised of 36 square-mile sections (laid out in a 6×6 grid pattern). These subdivisions extend in the cardinal directions from the meridian to the state boundaries. They are numerically designated by Township (north or south of meridian) and Range (east or west of meridian). For instance, the original townsite of Phoenix is located in the south half of Section 8, Township 1 North, Range 3 East (see example on next page).

Cadastral survey plats can be very useful in the preliminary organization of a historic context for a subject area. They should be reviewed prior to beginning survey fieldwork to guide field investigations and to help identify and interpret cultural features. A complete set of GLO maps, covering most Arizona townships, may be found at the state office of the Bureau of Land Management (BLM) in Phoenix.

A complete set of Cadastral, Homestead Entry and Mining Survey plat maps are also available on DVD for purchase from the BLM Office in Phoenix (please call for details). The BLM website provides links to additional information on cadastral surveys and supplemental plats.

To learn more about cadastral plats and download scanned plats, please visit: <u>http://www.blm.gov/az/st/en/prog/cad.html</u> Information is also available on the Official Federal Lands Records Site: <u>http://www.glorecords.blm.gov/</u>

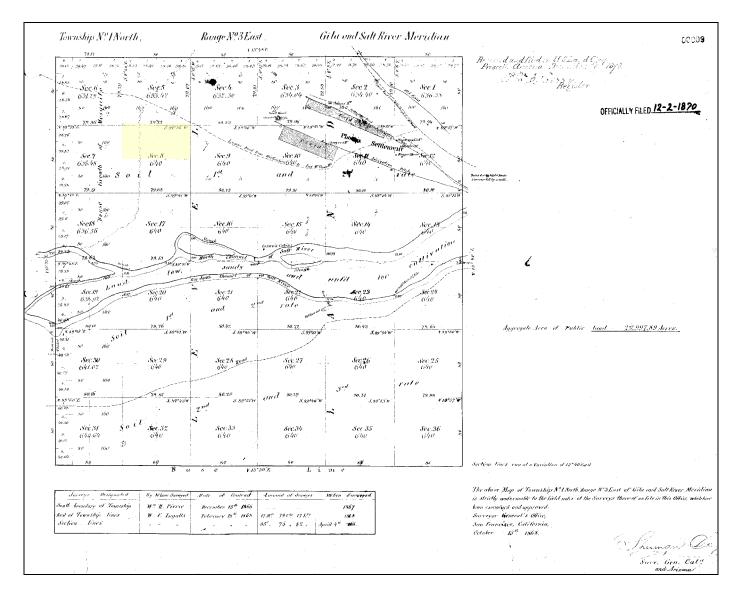
Arizona State Office Bureau of Land Management One North Central Avenue Suite 800 Phoenix, AZ 85004-4427 Tel: (602) 417-9200 Website: http://www.blm.gov/az/st/en.html

Other institutions with access to GLO materials:

Northern Arizona University Cline Library P.O. Box 6022 Flagstaff, AZ 86011-6022 Tel: (800) 247-3380 or (928) 523-6802 Fax: (928) 523-3770 Email: <u>special.collections@nau.edu;</u> Website: <u>http://library.nau.edu/</u>

Pima County Public Works Department 201 North Stone Ave. Tucson, AZ 85701-1207 Tel: (520) 740-6451 Arizona State Library, Archives and Public Records Polly Rosenbaum Building 1901 W Madison Phoenix, AZ 85009 Tel: (800) 228-4710 or (602) 926-3720 Fax: (602) 256-7982 Email: <u>archives@azlibrary.gov</u> Website: <u>http://www.azlibrary.gov/archives/</u>

See Appendix **B** for a glossary of common abbreviations and symbols used on GLO plat maps



1870 Cadastral survey plat (surveyed 1868) for Township 1N, Range 3E. In 1870, the Phoenix Townsite was established in the north half of Section 8 (highlighted).

Master Title Plats

Master Title Plats (MTP) essentially document the ownership status of public lands by displaying and defining the initial acquisition of public lands by a private party (including state and local government). MTPs visually display the boundary of cultural properties such as: homesteads, townsites (usually acquired through CE patents), linear sites (e.g. roads, canals, utility lines, etc.), and mining patents. Each MTP includes an Index sheet that chronologically itemizes all entries made within the specific subdivision. The index lists the legal definition, acres claimed, patent type (HE, CE, etc.), serial file number, date of action, and remarks that may include when patent was cancelled, relinquished, or partially relinquished.

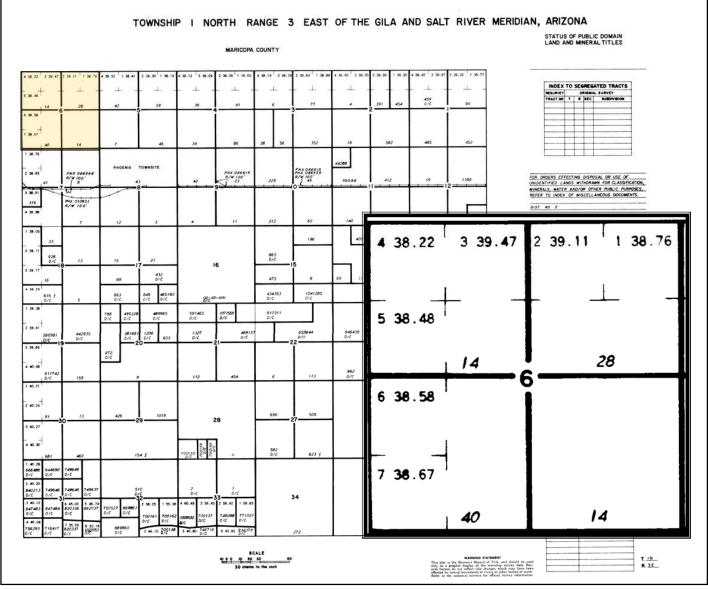
With the aid of MTPs, an archaeologist/historian can reasonably determine when a parcel was first settled, or homesteaded, and how quickly the general area was developed. The MTP goes even further in establishing when the right-of-way for a linear entity like a utility line, public road (e.g., highway), railroad, or canal was acquired. In some cases, it can even document when a linear site was effectively abandoned and returned to the public domain. If a linear site is recorded in an archaeological survey, this method of research is essential for proper documentation. Record histories of specific patents can also be obtained from the BLM-GLO office. These records detail current and past ownership, how much of the alignment has been cancelled or relinquished, and how far the alignment in question extends beyond the current survey project area. A complete set of MTPs and associated Indexes covering the State of Arizona may be found at the state office of the BLM-GLO in Phoenix.

View and download MTPs and Index Sheets at: https://www.blm.gov/az/mtps/mtps_search.cfm

Search records for more detailed information on specific patents at: http://www.glorecords.blm.gov/search/default.aspx?searchTabIndex=0&searchByTypeIndex=0

Arizona State Office Bureau of Land Management One North Central Avenue Suite 800 Phoenix, AZ 85004-4427 Tel: (602) 417-9200 Website: <u>http://www.blm.gov/az/st/en.html</u>

See Appendix C for a glossary of common abbreviations and symbols used on MTPs



Master Title Plat for Township 1N, Range 3E. The enlarged inset shows four homesteads patented in Section 6. Homestead serial file numbers are shown in the inset figure as 14 / 28 / 40 / 14.

5										
AGE		TOWNSHIP I	NORTH	RANGE 3 EAST	OF TH	E GILA AN	ID SAL	T RIVER MERI	DIAN, ARIZONA	
NON	SUBDIVISIO	N	ACRES	KIND OF ENTRY	SERIAL FI		DATE		- REMARKS -	
GENE 1/4 NW	V SE NE NW SW SE NE NW SW SE	LOTS OTHER DESCRIP	PTION	PURPOSE OF ORDER	ORDER NUM		POSTED		ED, TERMINATED, REJECTED OR RESCINDED	
		All Secs. 16 & 3		ED LANDS WITHDRAWN FOR CLASSIFIC Territorial Res.	Act of Cong.		HER PUBLIC PU		ISCELLANEOUS DOCUMENTS rce Acts of 9/9/1850 & 7/22/1854	
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6 x x : 8 9	x x x x x		156.17	CE Pat. CE Pat.	14	4/28/1873 4/28/1873				
9	x x x x		160.00	CE Pat. CE Pat.	11	4/28/1873				
7 x x	: x		157.59	CE Pat.	41	4/10/1874				
4 x x :	x x x x x		160.00	CE Pat.	39	4/10/1874				
8 x x x x x x x	×		320.00		43	4/10/1874				
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SUBDIVIS	ION		10050	KIND OF ENTRY		SERIAL FILE	DAT	E OF DATE		- REMARKS -
5 K NE 1/4 NW 1/4 SW 1/4 SE 1/4	LOTS 01	THER DESCRIPTION	ACRES	PURPOSE OF ORDE	ER	-OR-	R AC	TION POSTED	E.G. DATE CLOSED	D, TERMINATED, REJECTED OR RESCINDED
	FOR ORDERS EFFECT	TING DISPOSAL OR USE OF	UNIDENTIFIED	LANDS WITHDRAWN FOR CL	LASSIFICAT	ION, MINERALS,	WATER, AN	ND/OR OTHER PUBLIC F	URPOSES, REFER TO INDEX OF MISC	ELLANEOUS DOCUMENTS
	A	11 Secs. 16 & 36		Territorial Res.		Act of Cong.	2/24	/1863	Extends and continues in force	e Acts of 9/9/1850 & 7/22/1854
				CE Pat.		14	1/00	/1077	Canc. 9/26/1876	
6 × × × ×			6.17			14		3/1873		
8 x x x x x 9 x x x x x x				CE Pat.		12		/1873		dan
				CE Pat.		7		/1873		
7 x x x x			157.59	CE Pat.		41	4/10	/1874		
4 x x x x			160.00	CE Pat.		39	4/10	/1874		
8 X X X X	I		160.00	CE Pat.		3	4/10	/1874		
5 X X 9 V V X			156.93	CE Pat.	42	10/20/1875				
	x		40.00	тс	F 14	12/22/1876		Rel. 5/17/1878		
5 x x x x x			156.49	CE Pat. TC	59 F 17	3/20/1877 4/12/1877		Canc. 8/17/1882		
	x x		80.00	TC TC	F 20	4/30/1877		Rel. 10/17/1884 Canc. 9/19/1878		
	×		40.00	тс	F 22	5/5/1877		Canc. 4/19/1881		
30 4	x x x x x x x x		320.00	DLE CE Pat.	F 34 86	5/28/1877		Canc. 5/16/1884		
15 x x	ε x		160.00	TC	F 38	7/20/1878		Canc. 5/28/1891		
2 x x x x x 30 x x x x x			156.80	TC CE Pat.	F 44 91	10/16/1878		Canc. 6/22/1883		
	ENTIRE TOWNSHIP	IN IE		EO Wdl. Pina & Maricopa Indians	-	1/10/1879		Rev. E0 6/14/1879		
14 x		IN IE	40.00	DLE EO Rev. Pina & Maricopa Indians	F 158	1/27/1879		Canc. 1/21/1886		
			160,00	E0 1/10/1879		6/14/1879				
22 30 x x x x			160.00	HE Pat.	13	11/20/1880				
12 x x x x			160.00	TC	F 65	8/29/1881		Canc. 1/15/1891		
			100,00	16	1 00	0/2//1001				

Index sheet for Township 1 North, Range 3 East. The enlarged data is for Serial File No. 14, a homestead located in Section 6. The 156-acre homestead was acquired via a Cash-Entry (CE Pat.).

United States Geological Survey (USGS) Maps

The federal government followed the township-based GLO maps with the USGS quadrangle sheets. Initially, these were issued in a 60-minute format, and later by a more limited 30-minute series. Subsequently, a 15-minute series covering most of the state was prepared. These have all been superseded by the current 7.5-minute series. The earlier series, like the GLO maps, provide a wealth of information about cultural features (roads, railroads, mines, etc.). Many of the early maps can be viewed at the repositories listed below. At the Grand Canyon Monitoring and Research Center, the USGS maintains the following maps for public reference: 1:24,000 maps for the state of Arizona, 1:250,000 and 1:100,000 maps of the entire United States, and 1:24,000 for some areas in adjacent southwestern states.

Arizona State Library, Archives and Public Records Polly Rosenbaum Building 1901 W Madison Phoenix, AZ 85009 Tel: (800) 228-4710 or (602) 926-3720 Fax: (602) 256-7982 Email: archives@azlibrary.gov Website: http://www.azlibrary.gov/archives/

Arizona State Museum University of Arizona 1013 E University Blvd. PO Box 210026 Tucson, AZ 85721 Tel: (520) 621-6302 Website: http://www.statemuseum.arizona.edu/

Arizona State University Noble Science Library, Map Collection Tempe, AZ 85281 Tel: (480) 965-3582 Website: http://lib.asu.edu/mapcoll

Northern Arizona University Cline Library P.O. Box 6022 Flagstaff, AZ 86011-6022 Tel: (800) 247-3380 or (928) 523-6802 Fax: (928) 523-3770 Email: <u>Special.Collections@nau.edu</u> Website: <u>http://library.nau.edu/</u> Grand Canyon Monitoring and Research Center U.S. Geological Survey 2255 Gemini Dr., Bldg. 6, Rm. 670 Flagstaff, AZ 86001 Tel: (928) 556-7008 Email: <u>flag_lib@usgs.gov</u> Website: <u>http://library.usgs.gov/</u>

State Historic Preservation Office, Arizona State Parks 1300 W. Washington Street Phoenix, AZ 85001 Tel: (602) 542-4009 Website: http://www.azstateparks.gov/SHPO/index.html

University of Arizona Main Library, Map Room 1510 E. University Blvd Tucson, AZ 85721 Tel: (520) 621-6406 Email: <u>webadmin@u.library.arizona.edu</u> Website: http://www.library.arizona.edu/help/how/find/ma ps/index.html An inventory and thumbnail image of Arizona USGS maps can be reviewed at the following websites: http://www.igage.com/historic/azhist/MapList.html

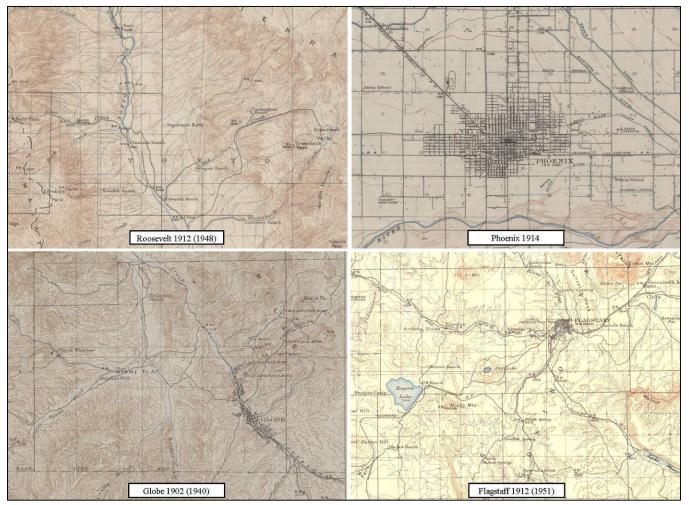
http://www.lib.utexas.edu/maps/topo/arizona/index.html?p=print

The U.S. Board on Geographic Names maintains a Geographical Names Information System (GNIS) that can be searched and viewed by feature name (Lake Pleasant, Picacho Reservoir, Arizona) or feature class (Airport, Cemetery in Arizona). The feature (or feature class) can then be viewed in Google as a topography map, satellite image, or DOQ image:

http://geonames.usgs.gov/

The entire collection of USGS topography maps are currently being scanned electronically for public access as part of the USGS National Geospacial Program. Many historical maps from Arizona are available for viewing and downloading at:

http://nationalmap.gov/historical/



Collage of various USGS 15' maps for Roosevelt, Phoenix, Globe, and Flagstaff, Arizona

Arizona Highway Maps

Passage of the Federal Highway Acts of 1916 and 1921 put the federal government at the head of developing a continental system of highways, a plan that had been previously advocated and funded by organized road promoters, such as the Good Roads Association (with branches in various states), the Dixie Overland Highway Association, the Old Spanish Trail Organization, the Lee Highway Association, and the National Old Trails Association. In 1926, the American Association of State Highway Officials approved a system of numbering highways to avoid confusion with the numerous trails and routes that had been assigned to the country's interstate highways. Familiar US Routes that extended through Arizona included: US 60, US 66, US 70, US 80, and US 89 (to name a few).

Arizona Highway maps have been published by private companies, as well as the Arizona Highway Department since the mid-1920s. A number of Arizona highway maps can be reviewed at ASLAPR. Please also visit the website *Arizona Roads* for brief histories of Arizona's existing and defunct state and federal highways; several historic have also been scanned for viewing and downloading at:

http://www.arizonaroads.com/index.html

Arizona State Library, Archives and Public Records Polly Rosenbaum Building 1901 W Madison Phoenix, AZ 85009 Tel: (800) 228-4710 or (602) 926-3720 Fax: (602) 256-7982 Email: <u>archives@azlibrary.gov</u> Website: <u>http://www.azlibrary.gov/archives/</u>

Scanned cover of the Arizona State Highway Department Road Map of Arizona (1935)

Courtesy of Arizona Roads http://www.arizonaroads.com/



ADOT Right of Way Maps

The ADOT right of way group is responsible for field surveys, right of way plans, property descriptions and legal documents needed for acquisition or disposal of property rights. These plans include surveys conducted historically along the major highways.

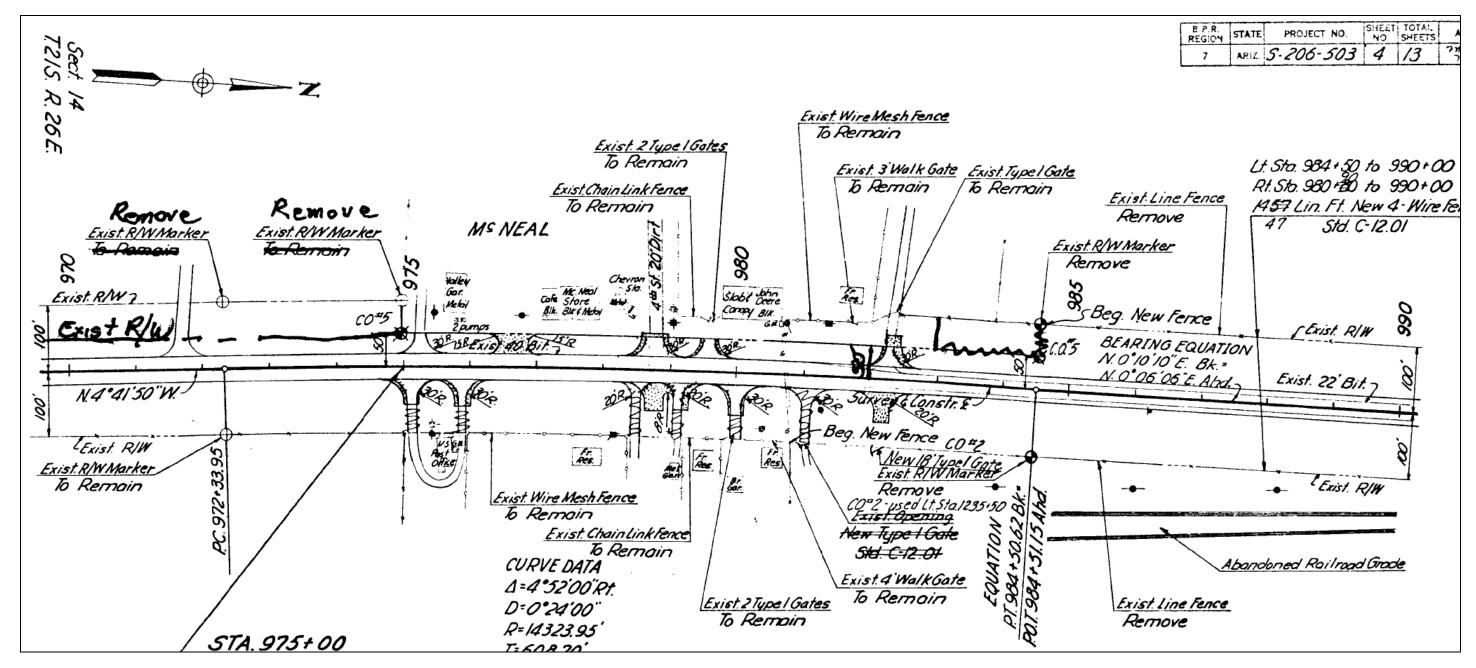
Right of way plans can be reviewed online at the following location: http://www.azdot.gov/highways/row/rowplans/ExistingPlansIndex.asp

Arizona Department of Transportation Right of Way Group 205 S. 17th Avenue, MD 612E Phoenix, AZ 85007 Tel: (602) 712-7316

ADOT As-Built Maps

As-Built Plans are the official record drawing that documents what was constructed along a major roadway. They represent the existing field conditions at the completion of a project and may include rights-of-way; new and existing road features (i.e. bridges, culverts, right-of-way markers); newly constructed road alignments and abandoned alignments; and, buildings and structures immediately adjacent to the roadway. As-Built drawings of Arizona's highway system may be reviewed at the ADOT Engineering Records Office.

Arizona Department of Transportation Engineering Records Section 1655 W. Jackson - Room 175 Phoenix, Arizona 85007-3217 Tel: (602) 712-8216 or (602) 712-7498 Fax: (602) 712-3235



1974 As-Built sheet for the Douglas-Safford Highway (US 666) as it extends through McNeal, Cochise County, Arizona.

ADOT County Atlases

Between 1937 and 1993, the Arizona State Highway Department (now known as ADOT) published a series of detailed county road maps under the title "General Highway and Transportation Map Arizona." Each county map consists of multiple sheets scaled at 1:126,000, or approximately two miles per inch. The maps depict several types of roads, bridges and railroad crossings and airfields. They also depict a wide variety of buildings, such as farm houses, dwellings, stores, hotels, churches, and other buildings. Finally, the set includes inset maps for selected small towns and settlements in Arizona. A full set of these county atlases is available at SHPO and ADOT. County transportation department offices will usually have sets for their own county.

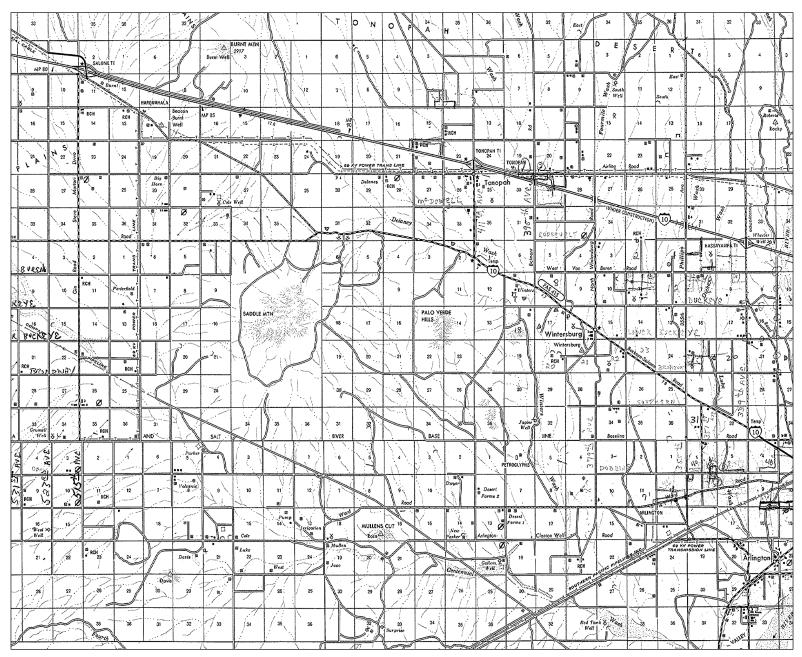
A limited number of atlases have been scanned (including the complete set of 1937 county atlases) at: http://azmemory.azlibrary.gov/cdm/landingpage/collection/har.

Institutions that house ADOT County Atlases include:

Arizona State Library, Archives and Public Records Polly Rosenbaum Building 1901 W Madison Phoenix, AZ 85009 Tel: (800) 228-4710 or (602) 926-3720 Fax: (602) 256-7982 Email: <u>archives@azlibrary.gov</u> Website: <u>http://www.azlibrary.gov/archives/</u>

Arizona State Museum University of Arizona 1013 E University Blvd. PO Box 210026 Tucson, AZ 85721 Tel: (520) 621-6302 Website: http://www.statemuseum.arizona.edu/ State Historic Preservation Office Arizona State Parks 1300 W. Washington Street Phoenix, AZ 85007 Tel: (602) 542-4009 Website: http://www.azstateparks.gov/SHPO/index.html

Arizona State University Noble Science Library, Map Collection Tempe, AZ 85281 Tel: (480) 965-3582 Website: <u>http://lib.asu.edu/mapcoll</u>



Portion of the 1967 Maricopa County Highway Atlas showing roads in the vicinity of Tonopah and Wintersburg.

ADOT Historic Bridge Inventory

The Arizona Historic Bridge Inventory is a Multiple Property Documentation Form produced for ADOT by *Fraserdesign* of Loveland, Colorado. The study was undertaken to identify National Register-eligible bridges constructed before 1964. Information in this study will help guide planning and mitigation measures for historic bridges that will be impacted by future maintenance, rehabilitation and replacement projects. To review and download the document, please visit:

http://www.azdot.gov/highways/EPG/EPG_Common/Documents_Technical_Historic_Bridge_Inventory.asp

Online Resources for Historic Highway Systems and Municipal Street Systems FHWA Highway History http://www.fhwa.dot.gov/infrastructure/history.cfm

http://www.fhwa.dot.gov/infrastructure/other.cfm

Arizona Transportation History by Mark E. Pry and Fred Anderson (2011) http://www.azdot.gov/TPD/ATRC/publications/project_reports/PDF/AZ660.pdf

Arizona's Historic Roads: 1912–1955 http://www.azdot.gov/highways/arizona_historic_roads/HistoricHighways/Index.asp

City of Tucson Dept of Transportation Maps and Records http://tdotmaps.transview.org/MandR/

NPS Route 66 Corridor Preservation Program http://www.nps.gov/history/rt66/index.htm

National Historic Route 66 Federation http://www.national66.org/

Society for Commercial Archaeology http://www.sca-roadside.org/

Arizona Roads http://www.arizonaroads.com/

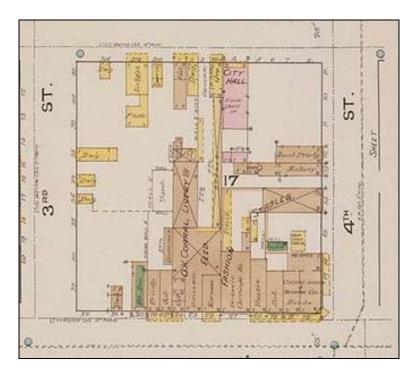
Sanborn-Perris Fire Insurance Company Maps

In 1867, the Sanborn Map Company (a.k.a. Sanborn-Perris Map Company) of Pelham, New York began creating maps to assist fire insurance agents in assessing the fire hazards of various properties in towns and cities across the United States. These maps detail the size, shape, and construction materials of residences, commercial and industrial properties, and often include building use, house and block numbers, widths of streets and locations of water mains. Sanborn-Perris maps were regularly updated, in some cases up until the modern period.

Sanborn-Perris maps for Arizona date from 1882 to the 1960s. The earliest Sanborn maps in Arizona are of Tombstone. Sanborn-Perris Fire Insurance Company maps are widely available as microfilm copies from a number of locations. Some are negative views (black background with white lettering), while others are positive views (white background with black lettering). The quality of the copies varies, and it pays to examine several versions if you will be reproducing them in a report. A drawback to using the microfilm copies is that it is not possible to see the color-coding used to designate building materials that are visible on the original maps. Full-size color copies of Sanborn Maps are more difficult to locate. Facilities having these copies are noted below. Digital black-and-white Sanborn-Perris maps can be viewed on computers at the Arizona State Library (address below). These scanned images can be downloaded .pdf files.

A more detailed history of the Sanborn Company is provided at: http://www.loc.gov/rr/geogmap/sanborn/san4a1.html

The Library of Congress has a vast collection of Sanborn-Perris maps from across the country and has begun digitizing images for online viewing. In Arizona, scanned maps are limited to the 1886 Tombstone series (four sheets). These maps can be viewed at: http://www.loc.gov/rr/geogmap/sanborn/index.php



Portion of the 1886 Tombstone Sanborn-Perris Map (from Library of Congress)

Ajo	Ash Fork	Benson	Bisbee	Bowie
Buckeye	Casa Grande	Chandler	Clarkdale	Clifton
Cochise	Congress	Coolidge	Cottonwood	Courtland
Douglas	Duncan	Flagstaff	Florence	Gila Bend
Gilbert	Glendale	Globe	Hayden	Holbrook
Humboldt	Jerome	Kingman	Mesa	Miami
Morenci	Naco	Nogales	Parker	Patagonia
Pearce	Peoria	Phoenix	Prescott	Ray
Safford	Solomonville	Somerton	Sonora	Superior
Tempe	Thatcher	Tombstone *	Tucson	Wickenburg
Willcox	Williams	Winkelman	Winslow	Yuma

*The 1886 Tombstone maps have been digitized for online viewing (four sheets)

Institutions with Sanborn-Perris Color Maps and/or Microfiche Copies

Arizona State Library, Archives and Public Records Polly Rosenbaum Building 1901 W Madison Phoenix, AZ 85009 Tel: (800) 228-4710 or (602) 926-3720 Fax: (602) 256-7982 Email: <u>archives@azlibrary.gov</u> Website: <u>http://www.azlibrary.gov/archives/</u>

Note: Entire state on microform. Additionally, online access to Sanborn-Perris maps is available at the library for download in digital format.

Arizona State University Hayden Library, Archives and Special Collections Tempe, AZ 85281 Tel: (480) 965-4932 Email: <u>archives@asu.edu</u> Website: <u>http://www.asu.edu/lib/archives/</u>

Note: Microfilm and full-size color copies for Phoenix

Arizona State University Noble Science Library, Map Collection Tempe, AZ 85281 Tel: (480) 965-3582 Email: <u>http://lib.asu.edu/mapcoll/map-eref</u> Website: <u>http://lib.asu.edu/mapcoll</u>

Arizona Historical Society Museum at Tucson 949 E. 2nd Street, Tucson, AZ 85719 Tel: (520) 628-5774 Email: <u>AHSTucson@azhs.gov</u>

Note: Entire state on microfilm, with some fullsize color copies for Tucson Arizona Historical Society Museum at Flagstaff 2340 N. Fort Valley Road Flagstaff, AZ 86001 Tel: (928) 774-6272 Fax: (928) 774-1596 Email:<u>AHSFlagstaff@azhs.gov</u>

Note: Originals for Flagstaff & microfilm

University of Arizona Special Collections 1510 E. University Blvd. Tucson, AZ 85721-0055 Tel: (520) 621-6423 Fax: (520) 621-2709 Email: askspecialcollections@u.library.arizona.edu Website: http://speccoll.library.arizona.edu/

Note: Full-size color copies and microfilm; complete set for Tucson and much of rest of state as well

Maricopa County, Phoenix Burton Barr Central Library, Arizona Room 1221 N. Central Avenue Phoenix, AZ 85004 Tel: (602) 262-4636 Website: http://www.phoenixpubliclibrary.org/default.jsp

State Historic Preservation Office Arizona State Parks 1300 W. Washington Phoenix, AZ 85007 Phone: (602) 542-4009 Website: http://www.azstateparks.gov

Note: Color reproduction of Flagstaff 1901-1904

Flagstaff Public Library 300 W. Aspen Flagstaff, AZ 86001 Phone: (928) 779-7670 and (520) 774-6272

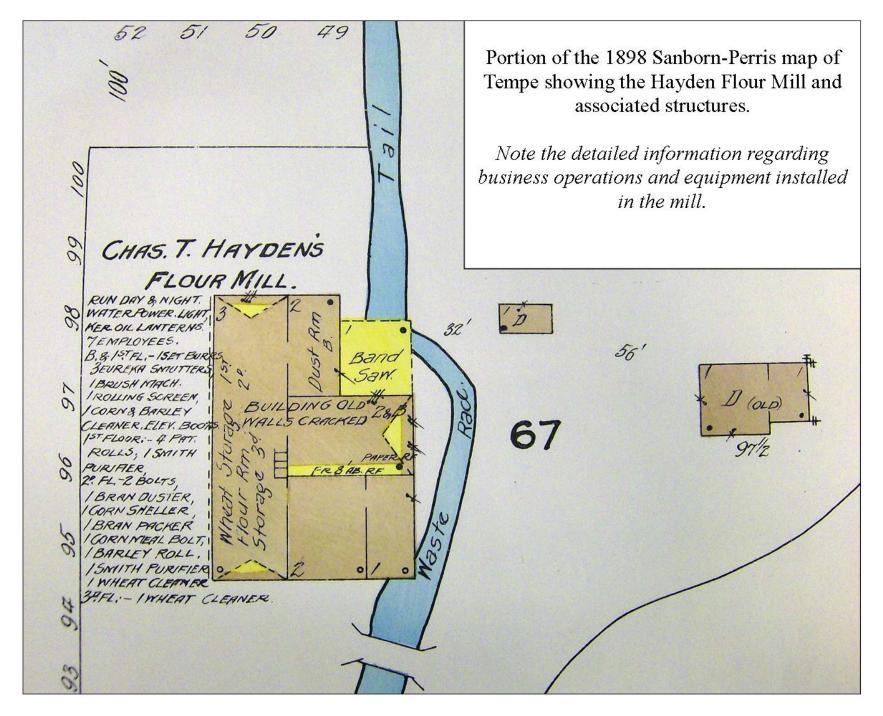
Note: microfilm for Flagstaff

National Archives and Records Administration 700 Pennsylvania Ave., NW Washington, D.C. 20408 Website: <u>http://www.narn.gov/</u>

National Archives and Records Administration – Regional Records Service Laguna Niguel 24000 Avila Rd., first floor – east entrance Laguna Niguel, CA 92607-6719 Phone: (949) 360-2641 E-mail: <u>archives@laguna.nara.gov</u> Website: <u>http://www.narn.gov/regional/laguna.html</u>

Northern Arizona University Cline Library P.O. Box 6022 Flagstaff, AZ 86011-6022 Tel: (928) 523-6802 Fax: (928) 523-3770 Email: <u>special.collections@nau.edu</u> Website: <u>http://library.nau.edu/</u>

See Appendix **D** for a glossary of terms found on Sanborn-Perris maps.



City Plat Maps and Subdivision Maps

The establishment of towns historically included a formal survey of the proposed townsite. These surveys were often based on the Lot and Block Survey System (a.k.a. Recorded Plat Survey System). A large block of land was subdivided into blocks and lots for commercial, residential and municipal development. The resultant map (plat) typically included detailed measurements of blocks and lots, as well as locations of streets and alleys. As towns and communities grew, new tracts of land were subdivided for urban and rural development. City plat maps and subdivision maps are usually available at the County Recorder's Office or City Government Offices (see Table under **County Recorder and Assessor Information**).

Institutions with City and Town Plats

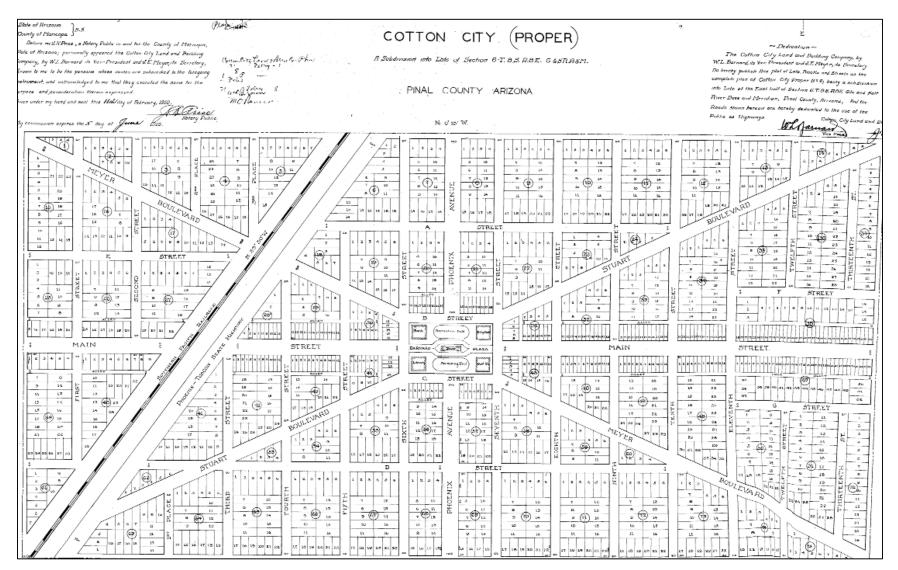
Arizona State Library, Archives and Public Records Polly Rosenbaum Building 1901 W Madison Phoenix, AZ 85009 Tel: (800) 228-4710 or (602) 926-3720 Fax: (602) 256-7982 Email: <u>archives@azlibrary.gov</u> Website: <u>http://www.azlibrary.gov/archives/</u>

Note: Includes the following county collections Maricopa County 1890s–1950s (Books 1–99) Pinal County 1882–1979 (Books 1–19)

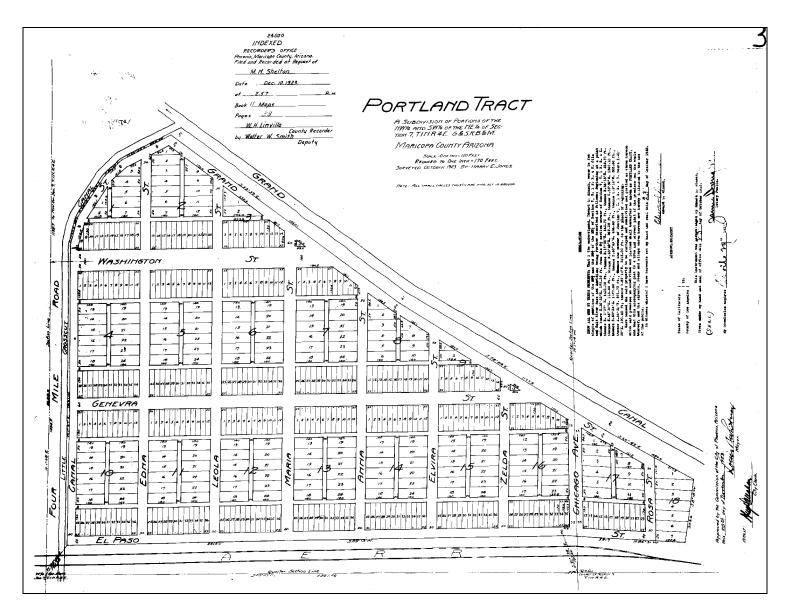
Arizona Historical Society Museum at Flagstaff 2340 N. Fort Valley Road Flagstaff, AZ 86001 Tel: (928) 774-6272 Fax: (928) 774-1596 Email:<u>AHSFlagstaff@azhs.gov</u>

Pima County, Tucson Joel D. Valdez Main Library Cele Peterson Arizona Collection 101 N. Stone Avenue Tucson, AZ 85701 Tel: (520) 594-5400 Email: http://www.library.pima.gov/contact/ask.php Website:

http://www.library.pima.gov/resources/collections/arizona.php



Cotton City (Eloy) Town Plat, 1918



Portland Tract Subdivision plat map, Phoenix. Located along the Grand Canal at Washington Street, this plat was surveyed in 1923.

Additional Online Resources for Maps

Pima County GIS Maps of historic properties http://dot.pima.gov/gis/mapguide/

Maricopa County GIS Portal http://www.maricopa.gov/assessor/gis portal.asp

AZSITE State Electronic database and GIS for archaeological properties www.azsite.arizona.edu

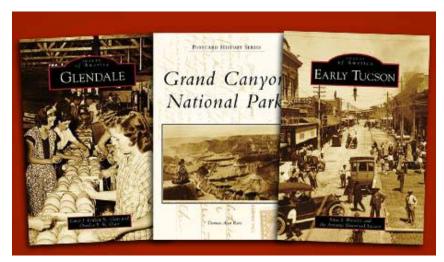
Fort Lewis College, CO, Center of Southwest Studies for Old U.S. Geological Survey Topo Maps Four Corners States (AZ, CO, NM, UT – not complete) http://swcenter.fortlewis.edu/inventory/usgmaps.htm

Sharlot Hall Museum Index of Maps http://www.sharlot.org/archives/maps/index.html

Library of Congress: Collection of digitized maps available for download http://memory.loc.gov/ammem/gmdhtml/

Photographs

It is well known that a picture is "worth a thousand words". In recent years, *Arcadia Publishing* has vastly expanded its national series "Images of America", which chronicles the history of small communities and neighborhoods through the use of photographs. At least 144 publications covering Arizona towns and communities are now available for purchase online at *Arcadia Publishing*, as well as through local historical societies, museums, and stores.



A sample of books published by Arcadia Publishing

http://www.arcadiapublishing.com/

A number of institutions conserve, display, and make available to researchers historical-period photographs. Local historical societies and museums may have resources unique to an area. Please be aware that many institutions hold copyrights and use rights for their images. Written consent may be required in order to use these photographs and fees may be assessed for reproductions:

Arizona State Library, Archives and Public Records Polly Rosenbaum Building 1901 W Madison Phoenix, AZ 85009 Tel: (800) 228-4710 or (602) 926-3720 Fax: (602) 256-7982 Email: <u>archives@azlibrary.gov</u> Website: <u>http://www.azlibrary.gov/archives/</u>

Arizona Historical Society Museum at Tempe 1300 N. College Ave. Tempe, AZ 85281 Tel: (480) 929-9499 Fax: (480) 967-5450 Email: <u>AHSTempe@azhs.gov</u> Arizona Historical Society Museum at Yuma 240 S. Madison Avenue Yuma, AZ 85364 Tel: (928) 782-1841 Email: <u>AHSYuma@azhs.gov</u>

Arizona Historical Society Museum at Tucson 949 E. 2nd Street, Tucson, AZ 85719 Tel: (520) 628-5774 Email: <u>AHSTucson@azhs.gov</u> Arizona Historical Society Museum at Flagstaff 2340 N. Fort Valley Road Flagstaff, AZ 86001 Tel: (928) 774-6272 Fax: (928) 774-1596 Email:<u>AHSFlagstaff@azhs.gov</u>

Arizona State Museum University of Arizona 1013 E University Blvd. PO Box 210026 Tucson, AZ 85721 Tel: (520) 621-6302 Website: http://www.statemuseum.arizona.edu/

Arizona State University Hayden Library, Archives and Special Collections Tempe, AZ 85281 Tel: (480) 965-4932 Email: <u>archives@asu.edu</u> Website: <u>http://www.asu.edu/lib/archives/</u>

Museum of Northern Arizona 3101 N. Fort Valley Road Flagstaff, AZ 86001 Tel: (928) 774-5213 Email: <u>info@mna.mus.az.us</u> Website: <u>http://www.musnaz.org/</u>

National Park Service Grand Canyon National Park P.O. Box 129 Grand Canyon, AZ 86023 Tel: (928) 638-7888 Fax: (928) 638-7797 Website: http://www.nps.gov/grca/index.htm

Note: Historic and contemporary photographs of the Grand Canyon are archived through Flickr

Northern Arizona University Cline Library P.O. Box 6022 Flagstaff, AZ 86011-6022 Tel: (800) 247-3380 or (928) 523-6802 Fax: (928) 523-3770 Website: <u>http://library.nau.edu/</u>

Sharlot Hall Museum 115S McCormick St. Prescott, AZ 86301 Tel: (928) 445-3122 Email: Chief Curator <u>mick@sharlot.org</u> Anthropology <u>sandy@sharlot.org</u> Website: <u>http://www.sharlot.org/</u>

State Historic Preservation Office, Arizona State Parks 1300 W. Washington Street Phoenix, AZ 85001 Tel: (602) 542-4009 Website: http://www.azstateparks.gov/SHPO/index.html

University of Arizona Special Collections 1510 E. University Blvd. Tucson, AZ 85721-0055 Tel: (520) 621-6423 Fax: (520) 621-2709 Email: askspecialcollections@u.library.arizona.edu Website: http://speccoll.library.arizona.edu/

HABS/HAER Documentation

The Historic American Buildings Survey (HABS) and the Historic American Engineering Record (HAER) collections are among the most heavily used in the Prints and Photographs Division of the Library of Congress. In 2000, documentation from the Historic American Landscapes Survey (HALS) was added to the holdings. These collections document achievements in architecture, engineering, and design in the United States and its territories through a comprehensive range of building types and engineering technologies (e.g. canals and bridges).

The HABS/HAER collections include digitized images of measured drawings, black-and-white photographs, color transparencies, photo captions, and data pages (written histories, and supplemental materials). These HAER reports are available to the public for review and download at:

http://memory.loc.gov/ammem/collections/habs_haer/index.html



Mission San Cosme del Tucson, Menlo Park, Tucson, Pima, AZ (HABS Survey No. AZ-12) ca. 1881 photograph courtesy of Harry Drachman

Additional Online Resources for Archival Photographs

US Farm Security Administration (FSA), Dorothea Lange Collection. http://www.historyplace.com/unitedstates/lange/index.html

Salt River Project Photo Archives <u>http://www.srpnet.com/gallery/trd/index.aspx</u> <u>http://www.srpnet.com/about/history/default.aspx</u>

Phoenix Public Library: Arizona Images http://arizonahistoricalimages.org/

Arizona State Library, Archives and Public Records: Arizona Memory Project http://azmemory.azlibrary.gov/cdm/landingpage/collection/histphotos

Reclamation Photograph Database http://www.usbr.gov/lc/region/g5000/photolab/photostart.cfm

Library of Congress Prints and Photographs Online Catalog http://www.loc.gov/pictures/

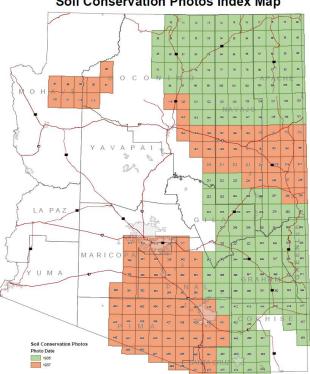
National Archives Archival Research Catalog http://www.archives.gov/research/arc/topics/

ASU Libraries Special Materials Index <u>http://spmi.lib.asu.edu/spmi</u>

Aerial Photographs

Fairchild Aerial Photography

The bulk of aerial photography in Arizona dates after World War I when returning pilots made a name for themselves in the burgeoning aeronautical industry. One of these veteran pilots, Sherman Fairchild, developed a special camera for aerial photography and started his own commercial business, taking early photographs of New York City's five boroughs in the 1920s. Between 1935 and 1937, the Fairchild Aerial Company, under contract with the Soil Conservation Service, took aerial photos across portions of Arizona. The Fairchild Aerial Collection covers 65% of the state. Each photo covers the same area as a 15' topographic map.





Fairchild photographs taken in Arizona in 1935 (green) and 1937 (orange).

Map courtesy of Noble Science Library Map Collection

Fairchild photographs, many of which have been scanned, are available at ASU's Noble Science Library. Major communities covered by Fairchild photos include those in the Salt River Valley (i.e. Phoenix, Glendale, Mesa, Tempe, etc.), as well as Florence, Tucson, Safford, and Winslow.

Arizona State University Noble Science Library, Map Collection Tempe, AZ 85281 Tel: (480) 965-3582 Email: http://lib.asu.edu/mapcoll/map-eref Website: http://lib.asu.edu/mapcoll

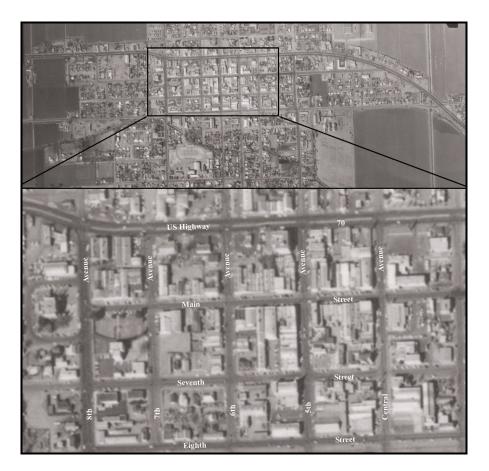
ADOT Aerial Photography

A number of high resolution aerials were taken by ADOT during the late 1950s and 1960s. These aerials follow the state and federal highways listed below and cover towns and cities adjacent to these highways.

US 89A	US 89	AZ 64	US 66	US 93
AZ 93	US 70	US 60	AZ 77	AZ 87
US 80	AZ 287	AZ 82	AZ 92	AZ 90

The ASU Noble Science Library holds this collection, which is available to the public for scanning and downloading.

Arizona State University Noble Science Library, Map Collection Tempe, AZ 85281 Tel: (480) 965-3582 Email: <u>http://lib.asu.edu/mapcoll/map-eref</u> Website: <u>http://lib.asu.edu/mapcoll</u>



Portion of a 1964 aerial of the US 70 in Safford, showing the resolution of ADOT aerials for research and study (street names added by Thomas Jones).

USDA Aerial Photography

The ASU Noble Science Library Map Collection has scanned digital copies of USDA photography mosaics taken in specific areas of Arizona from the 1940s through the 1960s. Each digital file of the photography mosaics is approximately 70 MB and low resolution. The photo mosaics generally depict urban and agricultural areas. The table below summarizes the general area where the mosaics were taken.

To view KML links that show the geographic extent of the photography through Google Earth and Google Maps, please visit: <u>http://lib.asu.edu/mapcoll/airphoto</u>

Arizona State University Noble Science Library, Map Collection Tempe, AZ 85281 Tel: (480) 965-3582 Email: <u>http://lib.asu.edu/mapcoll/map-eref</u> Website: <u>http://lib.asu.edu/mapcoll</u>

Date
1940
1949
1954
1958
1964
1964
1964
1964
1964
1964
1949
1954
1949
1954



Portion of the 1958 USDA aerial in Maricopa County, showing the extent of El Mirage along US 60.

Maricopa County Aerial Photography

The bulk of Maricopa County is covered by the Fairchild and USDA aerials described above. A useful online tool for reviewing aerials in Maricopa County is available via the FCDMC. These aerials, covering multiple dates from 1930 to present, are available for public review at the Maricopa County GIS Portal. Electronic copies of the historic aerials reviewed on this website can be ordered through FCDMC for a fee. Please note that the aerials cannot be reviewed in the Mozilla Firefox browser, but only through Windows Internet Explorer. It should be noted that the 1930 images are oblique Judd aerials; FCDMC acquired digital rights to these photos in 2008 (see below). To review the Historical Aerial coverage for Maricopa County, please visit:

http://mcassessor.maricopa.gov/assessor/gisportal/gis_portal.html

http://www.fcd.maricopa.gov/GIS/maps.aspx

Salt and Gila River Valley Coverage

At the urging of Senator Carl Hayden, the Smithsonian arranged with the Department of War for air reconnaissance of ancient canals in Arizona in January 1930. Because agriculture and other development were destroying the canals, a record was made through oblique and vertical aerial photographs. Neil M. Judd represented the Smithsonian on the project. Aside from revealing traces of the prehistoric canals along the Salt and Gila River systems in 1930, these aerials also provide a glimpse into the rural and urban development of major cities in Maricopa County at this time, including Phoenix, Tempe and Mesa. In 1935, the United States National Museum acquired the photographs and prints were joined into mosaics. The Smithsonian undertook no further work except to transfer the images from nitrate to safety negatives.

Through a partnership with the Pueblo Grande Museum (Todd Bostwick) and BOR (Richard Boston) in 2005–2006, the negatives were digitized and are now available for review and study at the Pueblo Grande Museum in Phoenix. In 2008, the FCDMC acquired copy and distribution rights from the Smithsonian for digital files of the Judd aerials. The District's GIS staff cataloged and "geo-referenced" the photographs, determining each image's particular coordinates on the ground to accurately place the image into the Web site map application. The 1930 Judd aerials can now be viewed by the public at:

http://mcassessor.maricopa.gov/assessor/gisportal/gis_portal.html

http://www.fcd.maricopa.gov/GIS/maps.aspx

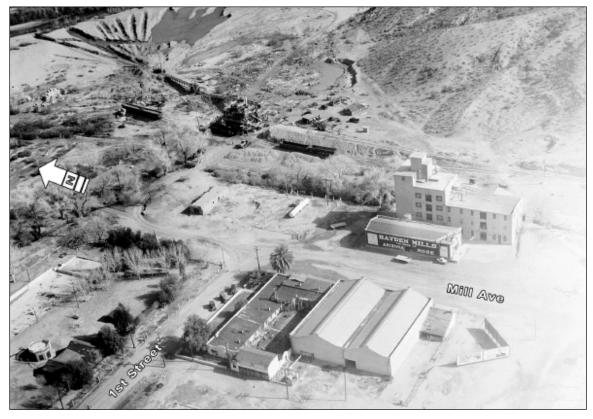
Digital images can also be reviewed at the Pueblo Grande Museum:

Pueblo Grande Museum 4619 E Washington St. Phoenix, AZ 85034 Tel: (602) 495-0901 / (877) 706-4408 Email: http://phoenix.gov/email/emailthis.html Website: http://phoenix.gov/recreation/arts/museums/pueblo/index.html http://www.pueblogrande.org/ For more information on Neil M. Judd and the Prehistoric Canals aerial collection, please visit:

http://www.nmnh.si.edu/naa/guide/_h3.htm#jrg89 http://www.nmnh.si.edu/naa/whatsnew2006_01.htm http://www.nmnh.si.edu/naa/fa/Judd_Neil_Merton.pdf

Also see: Judd, Neal (1931) *Arizona's Prehistoric Canals, from the Air*. Exploration and Fieldwork of the Smithsonian Institution in 1930, pp. 157–166. Copies can be found at the Arizona State Museum and in Special Collections at the University of Arizona Library.

Arizona State Museum University of Arizona 1013 E University Blvd. PO Box 210026 Tucson, AZ 85721 Tel: (520) 621-6302 Website: http://www.statemuseum.arizona.edu/ University of Arizona Special Collections 1510 E. University Blvd. Tucson, AZ 85721-0055 Tel: (520) 621-6423 Fax: (520) 621-2709 Email: askspecialcollections@u.library.arizona.edu Website: http://speccoll.library.arizona.edu/



1930 oblique aerial photograph taken by Neil M. Judd (Courtesy of FCDMC).

The aerial features the Hayden Flour Mill and La Casa Vieja in Tempe. The Mill Avenue Bridge was not yet completed. From 1969 to 2009, Landiscor produced aerial photo books of the greater Phoenix metropolitan area at a scale of 1:14,400. In addition, Landiscor produces the *Real Estate Photo Book* four times a year, which contains color aerials at a scale of 1:26,400, detailing information on housing, and commercial development.

The ASU Noble Science Library Map Collection holds Landiscor photo atlases for almost every year from 1969 to 2006. The library also holds the *Real Estate Photo Book* and its predecessor, the black and white *Greater Phoenix Housing Study* (since 1976).

Landiscor photo atlases can also be reviewed at the Arizona Room in Burton Barr Public Library. The Arizona Room has a collection of these atlases dating from 1968 to 2009.

Arizona State University Noble Science Library, Map Collection Tempe, AZ 85281 Tel: (480) 965-3582 Email: <u>http://lib.asu.edu/mapcoll/map-eref</u> Website: <u>http://lib.asu.edu/mapcoll</u> Maricopa County, Phoenix Burton Barr Central Library, Arizona Room 1221 N. Central Avenue Phoenix, AZ 85004 Tel: (602) 262-4636 Website: http://www.phoenixpubliclibrary.org/default.jsp

Colorado River Corridor (Glen Canyon Dam to Lake Meade)

Aerials of this area are intermittent for the years 1935 to the 1980s, but are available for every year from 1990 to the present. An interactive map and photo viewer are available on the website for the Grand Canyon Monitoring & Research Center:

Grand Canyon Monitoring and Research Center 2255 Gemini Dr., Bldg. 1, Rm. 143 Flagstaff, AZ 86001 Tel: (928) 556-7380 Fax: (928) 556-7100 Email: A list of email addresses is provided at <u>http://www.gcmrc.gov/about/staff.aspx</u> Website: <u>http://www.gcmrc.gov/</u>

Flagstaff-Area Coverage

Robert M. Fronske established Fronske Studio in 1939. Over four decades of local people, events, and history are reflected in the photographs in this collection, which is estimated at 130,000 black-and-white photographs. The collection is housed at Cline Library Special Collections and Archives:

Northern Arizona University Cline Library P.O. Box 6022 Flagstaff, AZ 86011-6022 Tel: (800) 247-3380 or (928) 523-6802 Fax: (928) 523-3770 Website: http://library.nau.edu/

Tucson Vicinity Coverage

Aerial photographs of Tucson were taken by A.E. (Gene) Magee. The photos date from the 1920s to 1983, the bulk of which were taken between 1938 and 1960. Photographs include views of the entire city, as well as views of individual buildings including the University of Arizona, San Xavier del Bac Mission, El Conquistador Hotel, Saint Mary's Hospital and various Guest Ranches. The collection has been held by the Arizona Historical Society since 1999.

Aerial photographs of Tucson were also taken by the U.S. Army Signal Corps in 1924. Images cover the area bounded by 29th St., Grant Rd., 12th Ave., and Campbell Ave. A few photographs were also taken of South Tucson and Colonia Solana/El Encanto. This collection is also housed at the Arizona Historical Society.

Arizona Historical Society Museum at Tucson 949 E. 2nd Street, Tucson, AZ 85719 Tel: (520) 628-5774 Email: <u>AHSTucson@azhs.gov</u>

Architectural Plans and Drawings

A number of prominent architects designed buildings across Arizona that are now valued for their distinctive design. In addition, a number of non-building structures, like bridges, canal structures, towers, etc. are also valued for their distinctive design. Architectural plans and drawings can be obtained at the following locations:

Arizona Historical Society Museum at Tempe 1300 N. College Ave. Tempe, AZ 85281 Tel: (480) 929-9499 Fax: (480) 967-5450 Email: AHSTempe@azhs.gov

Note: Architectural collections include Lescher & Mahoney and Fitzhugh & Fitzhugh

Arizona State University Architecture & Environmental Design Library, Special Collections Tempe, AZ 85281 Tel: (480) 965-6476 Email: Website: http://lib.asu.edu/architecture/collections

Note: Architectural collections include Albert Chase McArthur Collection

Northern Arizona University Cline Library P.O. Box 6022 Flagstaff, AZ 86011-6022 Tel: (800) 247-3380 or (928) 523-6802 Fax: (928) 523-3770 Website: http://library.nau.edu/

Note: Architectural collections include Mary Jane Colter Plans & University properties University of Arizona Science-Engineering Library 744 N Highland Ave Tucson, AZ 85721-0054 Tel: (520) 621-6384 Email: <u>librarysupport@u.library.arizona.edu</u> Website: http://www.u.arizona.edu/~shunter/archpage.htm

Note: Architectural collections include Roy Place

Arizona State Library, Archives and Public Records Polly Rosenbaum Building 1901 W Madison Phoenix, AZ 85009 Tel: (800) 228-4710 or (602) 926-3720 Fax: (602) 256-7982 Email: <u>archives@azlibrary.gov</u> Website: http://www.azlibrary.gov/archives/

State Historic Preservation Office, Arizona State Parks 1300 W. Washington Street Phoenix, AZ 85001 Tel: (602) 542-4009 Website: http://www.azstateparks.gov/SHPO/index.html

Online Resources for Architectural Plans and Drawings

Includes drawings of bridges, as well as terminology and construction techniques. <u>http://www.pghbridges.com/basics.htm</u>

Digitized collection of HABS/HAER Reports. These reports include building and property histories, as well as plan and cross-section drawings. http://memory.loc.gov/ammem/collections/habs_haer_

Phoenix City Building Drawings http://azmemory.azlibrary.gov/cdm/search/collection/pmhbd



Undated photograph of the historic Roy Place Building in Tucson. Image courtesy of the Arizona Historical Society - AHS 90477

Business and City Directories

Business and city directories are an important resource for researchers. They provide personal and professional information about a community's residents, businesses, and municipal institutions. Many local historical societies across the state have directories in their libraries. Other institutions with directories include:

Arizona State Library, Archives and Public Records Polly Rosenbaum Building 1901 W Madison Phoenix, AZ 85009 Tel: (800) 228-4710 or (602) 926-3720 Fax: (602) 256-7982 Email: <u>archives@azlibrary.gov</u> Website: <u>http://www.azlibrary.gov/archives/</u>

Arizona State University Hayden Library, Archives and Special Collections Tempe, AZ 85281 Tel: (480) 965-4932 Email: <u>archives@asu.edu</u> Website: <u>http://www.asu.edu/lib/archives/</u>

University of Arizona Special Collections 1510 E. University Blvd. Tucson, AZ 85721-0055 Tel: (520) 621-6423 Fax: (520) 621-2709 Email: askspecialcollections@u.library.arizona.edu Website: http://speccoll.library.arizona.edu/

Northern Arizona University Cline Library P.O. Box 6022 Flagstaff, AZ 86011-6022 Tel: (800) 247-3380 or (928) 523-6802 Fax: (928) 523-3770 Website: http://library.nau.edu/

Online Resources for Directories

Online Historical Directories Website https://sites.google.com/site/onlinedirectorysite/ Arizona Historical Society Museum at Tempe 1300 N. College Ave. Tempe, AZ 85281 Tel: (480) 929-9499 Fax: (480) 967-5450 Email: AHSTempe@azhs.gov

Arizona Historical Society Museum at Tucson 949 E. 2nd Street, Tucson, AZ 85719 Tel: (520) 628-5774 Email: <u>AHSTucson@azhs.gov</u>

Pima County, Tucson Joel D. Valdez Main Library Cele Peterson Arizona Collection 101 N. Stone Avenue Tucson, AZ 85701 Tel: (520) 594-5400 Email: <u>http://www.library.pima.gov/contact/ask.php</u> Website:

http://www.library.pima.gov/resources/collections/arizona.php

Maricopa County, Phoenix Burton Barr Central Library, Arizona Room 1221 N. Central Avenue Phoenix, AZ 85004 Tel: (602) 262-4636 Website: http://www.phoenixpubliclibrary.org/default.jsp Transcripts of a limited number of Arizona city and business directories can be viewed at: <u>https://sites.google.com/site/onlinedirectorysite/Home/usa/az</u>

Listing of Arizona cities and towns with published directories http://www.uscitydirectories.com/

A limited number of city and business directories can be viewed at Ancestry.com: http://www.ancestry.com/

Newspapers

One of the largest collections of newspapers in Arizona is located at the ASLAPR. The collection of an estimated 500 titles is on microfiche for public review. For additional information on archived and current circulations of Arizona's newspapers, please visit: <u>http://www.azlibrary.gov/is/newspapers.aspx</u>

Arizona State Library, Archives and Public Records Polly Rosenbaum Building 1901 W Madison Phoenix, AZ 85009 Tel: (800) 228-4710 or (602) 926-3720 Fax: (602) 256-7982 Email: <u>archives@azlibrary.gov</u> Website: <u>http://www.azlibrary.gov/archives/</u>

Digital Newspapers

The National Digital Newspaper Program (NDNP) is a joint effort between the National Endowment for the Humanities and the Library of Congress. This program is aimed at creating a nationwide online digital database for newspapers published between 1836 and 1922. ASLAPR received a 2 year grant in 2008 (renewed in 2010) and have since contributed 100,000 pages to the NDNP by documenting and digitizing select Arizona newspaper titles published between 1859 and 1922. Digitized Arizona newspapers available online include the following:



Arizona Citizen



Arizona Miner



Arizona Republican



Arizona Sentinel



Arizona Silver Belt



Bisbee Daily Review



Coconino Sun



El Fronterizo

Arizona Digital Newspaper Program http://adnp.azlibrary.gov/

http://adnp.azlibrary.gov/cdm/newspapers/

The Library of Congress digital newspaper program http://chroniclingamerica.loc.gov/



Graham Guardian



Mohave County Miner



The St. Johns Herald



Tombstone Epitaph



Weekly Arizonian



Additional Institutions with Newspaper Collections:

Arizona Historical Society Museum at Tempe 1300 N. College Ave. Tempe, AZ 85281 Tel: (480) 929-9499 Fax: (480) 967-5450 Email: <u>AHSTempe@azhs.gov</u>

Arizona Historical Society Museum at Tucson 949 E. 2nd Street, Tucson, AZ 85719 Tel: (520) 628-5774 Email: <u>AHSTucson@azhs.gov</u>

Arizona Historical Society Museum at Tucson Library and Archives 949 E. 2nd Street Tucson, AZ 85719 Tel: (520) 617-1157 Fax: (520) 629-8966 E-mail: <u>AHSref@azhs.gov</u> Website: <u>http://lista.azhist.arizona.edu/</u>

Arizona State University Hayden Library, Archives and Special Collections Tempe, AZ 85281 Tel: (480) 965-4932 Email: <u>archives@asu.edu</u> Website: <u>http://www.asu.edu/lib/archives/</u>

Note: The Sacks Collection is an annotated card file of newspaper references

University of Arizona Main Library 1510 E. University Blvd Tucson, AZ 85721 Tel: (520) 621-6406 Email: <u>webadmin@u.library.arizona.edu</u> Website: <u>http://www.library.arizona.edu/</u>

Northern Arizona University Cline Library P.O. Box 6022 Flagstaff, AZ 86011-6022 Tel: (800) 247-3380 or (928) 523-6802 Fax: (928) 523-3770 Website: http://library.nau.edu/

Note: Index of Flagstaff area newspapers between 1887 and 1894 (*Arizona Champion, Coconino Sun, Coconino Sun Weekly*

Maricopa County, Phoenix Burton Barr Central Library, Arizona Room 1221 N. Central Avenue Phoenix, AZ 85004 Tel: (602) 262-4636 Catalog website: http://www.phoenixpubliclibrary.org/default.jsp

County Recorder and Assessor Information

County Assessor

The County Assessor's Office administers real and personal property parcels for the entire county. The Assessor determines the fair market value of property in order to calculate future property taxes. This value is converted into an assessment, which is one component in the computation of real property tax bills. Pertinent parcel data valuable to a researcher may include commercial and residential construction dates, as well as records of ownership.

County Recorder

Property title records are generally located in each county's recorder's office, including farm lease agreements, as well as disclaimer, trust and quit claim deeds. Town plats and subdivision plats are also filed with the Recorder's Office. Some title companies also have older record information they may be willing to share.

For Tucson, consult the following books, which are located at the institutions listed below:

- **O'Quinn abstract books (4 vols.):** includes pre-1940 property transactions. Located at Special Collections, University of Arizona Main Library.
- **Oury Deeds (1862)**: Located at the Arizona Historical Society, Museum at Tucson (Collection M 1072).

University of Arizona Special Collections 1510 E. University Blvd. Tucson, AZ 85721-0055 Tel: (520) 621-6423 Fax: (520) 621-2709 Email: <u>askspecialcollections@u.library.arizona.edu</u> Website: <u>http://speccoll.library.arizona.edu/</u>

Arizona Historical Society Museum at Tucson 949 E. 2nd Street, Tucson, AZ 85719 Tel: (520) 628-5774 Email: AHSTucson@azhs.gov

County GIS Interactive Maps

Many counties in Arizona offer GIS services that allow residents to search and access parcel information via interactive maps. Maricopa and Pima Counties in particular offer useful data on their interactive maps for the researcher.

Please refer to the following table for website information pertaining to County Assessor and Recorder Offices in Arizona. Website addresses are provided for online property research, and, if available, GIS interactive map review. Addresses and contact information to county offices can also be obtained online.

County	Internet Addresses for County Assessor / Recorder / GIS Services									
	County Office and GIS Links									
Apache	http://www.co.apache.az.us/Departments/Assessor/Assessor.htm									
	http://www.co.apache.az.us/recorder/									
	http://www.co.apache.az.us/Departments/GIS/GIS.htm									
Cochise	http://www.cochise.az.gov/cochise_assessor.aspx?id=186&ekmensel=c580fa7b_152_0_186_1	GIS services								
	http://www.cochise.az.gov/cochise_recorder.aspx?id=378	unavailable								
Coconino	http://www2.coconino.az.gov/assessor.aspx?id=9902									
	http://www2.coconino.az.gov/recorder.aspx?id=1028									
	http://www2.coconino.az.gov/ParcelViewer/									
Gila	http://www.gilacountyaz.gov/government/assessor/index.php									
	http://www.gilacountyaz.gov/government/recorder/									
	http://www.gilacountyaz.gov/government/public_works/gis/index.php									
Graham	http://www.graham.az.gov/Graham_CMS/Assessor.aspx?id=124									
	http://www.graham.az.gov/Graham_CMS/Recorder.aspx?id=2414									
	http://www.graham.az.gov/Graham_CMS/GIS.aspx?id=1420									
Greenlee	http://www.co.greenlee.az.us/assessor/	GIS services								
	http://www.co.greenlee.az.us/recorder/	unavailable								
La Paz	http://www.co.la-paz.az.us/Assessor.html	GIS services								
	http://www.co.la-paz.az.us/Recorder.html	unavailable								
Maricopa	http://mcassessor.maricopa.gov/assessor/									
	http://recorder.maricopa.gov/									
	http://mcassessor.maricopa.gov/assessor/gisPortal/gis_portal.html									
Mohave	http://legacy.co.mohave.az.us/depts/assessor/assessor_default.asp									
	http://eagleweb.co.mohave.az.us/recorder/web/									
	http://mcimv.co.mohave.az.us/imf/imf.jsp?site=moh									
Navajo	http://www.navajocountyaz.gov/assessor/									
5	http://www.navajocountyaz.gov/recorder/									
	http://www.navajocountyaz.gov/article/view.aspx?article=173									
Pima	http://www.asr.pima.gov/									
	http://www.recorder.pima.gov/									
	http://gis.pima.gov/maps/mapguide/									
	http://gis.pima.gov/maps/									
Pinal	http://pinalcountyaz.gov/departments/assessor/Pages/Home.aspx									
	http://pinalcountyaz.gov/departments/recorder/Pages/Home.aspx									
	http://pinalcountyaz.gov/Departments/InformationTechnology/GIS/Pages/Home.aspx									
Santa Cruz	http://www.co.santa-cruz.az.us/assessor/index.html									
	http://www.co.santa-cruz.az.us/recorder/									
	http://www.co.santa-cruz.ca.us/default.aspx?tabid=93									
Yavapai	http://www.yavapai.us/assessor									
1	http://eweb.co.yavapai.az.us/recorder/web/									
	http://www.yavapai.us/mis/gis-mapping-applications/									
Yuma	http://gpublic.net/co/yuma/									
	http://recorder.yumacountyaz.gov/recorder/web/									
	http://www.co.yuma.az.us/index.aspx?page=1050									

Limited Directory of Internet Sites Useful for Property Research

Arizona State Land Department

The ASLD was formally established in 1915 to administer lands granted to the State by the federal government. Revenues from trust lands must be used to fund various trusts (e.g. public schools, state hospitals, penitentiaries). Acquisition of state lands has been accomplished through several means, including:

• School Sections:

Every subdivision reserved Sections 2, 16, 32 and 36 for the construction of schools.

• Indemnity in Lieu Sections:

In the event that homestead or mining claims were already established in sections listed above, or if the sections were located in a National Forest, the State could claim an equal amount of federal land in lieu of the school sections.

• Quantity Grant Selections:

Federal lands were claimed by the State for county bonds and individual trusts (several are listed above).

• Land Exchanges:

The State exchanged trust lands for other federal or private lands in order to concentrate larger blocks of state trust land.

Currently, more than nine million acres of Trust Land are administered by ASLD, of which the bulk are leased for livestock grazing. Holdings at the ASLD include information about current and historical lessees. Some information about improvements to the land is available in the lease documents.

Arizona State Land Department 1616 W. Adams Street Phoenix, AZ 87007 Tel: (602) 542-4631 Email: <u>inquiry@azland.gov</u> Website: <u>http://www.azland.gov</u>/

The ASLD maintains an online interactive GIS database known as the Arizona Land Resource Information System (ALRIS). The database is available for use by various other agencies as well as the public and contains spatial data for land and natural resources, as well as socioeconomic data. ASLD features that can be reviewed include grazing allotments, state trust parcels, mineral parcels, oil and gas parcels, as well as public land ownership by other agencies. To review this interactive database, please visit:

http://www.azland.gov/alris/

Irrigation/Farming Records

Agriculture was an important component in the settlement of Arizona, particularly along the Gila River (Safford area, Florence area, Yuma area) and Salt River (Phoenix, Mesa, Tempe, Buckeye, Gila Bend area). Through the late nineteenth century, canal systems were constructed in these areas, which in turn influenced the community growth and development. In 1902, the National Reclamation Act was passed, triggering the Department of the Interior search for suitable dam locations across the western United States. Among the first reclamation projects in the country was the completion of the Theodore Roosevelt Dam in 1911. Currently, the BOR maintains at least 16 dams throughout Arizona as essential components of six irrigation projects.

BOR Irrigation Projects

Salt River Project

The Salt River Project is located in the Salt River Valley, with water supplied from the Salt and Verde Rivers. Currently, the Project maintains more than 1,300 miles of canals, laterals, and ditches that cover 240,000 acres of land. The Salt River Project was established in 1903.

http://www.usbr.gov/projects/Project.jsp?proj_Name=Salt+River+Project

Yuma Project

The Yuma Project provides irrigation water for lands near the towns of Yuma, Somerton, and Gadsden in Arizona, as well as Bard and Winterhaven in California. The Yuma Project was established in 1904.

http://www.usbr.gov/projects/Project.jsp?proj_Name=Yuma+Project

Yuma Auxiliary Project

The Yuma Auxiliary Project (aka Unit 'B'), distributes water for up to 3,400 acres of land on the Yuma Mesa and lies between the Gila Project and the Yuma Project. Works constructed exclusively for the project include Unit 'B' Main Canal and the irrigation distribution system. Water for the project is diverted from the Colorado River at Imperial Dam and delivered through the facilities of the Gila Project. The Yuma Auxiliary Project was established in 1917.

http://www.usbr.gov/projects/Project.jsp?proj_Name=Yuma+Auxiliary+Project

Boulder Canyon Project—Hoover Dam

Hoover Dam is the highest and third largest concrete dam in the United States. The dam, powerplant, and highvoltage switchyards are located in the Black Canyon of the Colorado River on the Arizona-Nevada border. Water is released when needed to meet downstream demands for irrigation, domestic water, or for flood control. Irrigation water is provided to numerous Reclamation projects in the lower Colorado River Basin, including the Imperial Irrigation District and Coachella Valley Water District (through the All-American Canal system); the Gila, Yuma, and Yuma Auxiliary Projects; the Palo Verde Project near Blythe, CA, the Colorado River Indian Reservation, and the Central Arizona Project. The Boulder Canyon Project was established in 1929. Hoover Dam was constructed over a period of six years between 1930 and 1936.

http://www.usbr.gov/projects/Project.jsp?proj_Name=Boulder+Canyon+Project+-+Hoover+Dam

Gila Project

The Gila Project is located in southwestern Arizona, and is divided into two divisions: the Yuma Mesa Division and the Wellton-Mohawk Division, which covers approximately 45 miles of cultivated land along Gila River between Yuma and Wellton. The Gila Project was formally established in 1937.

http://www.usbr.gov/projects/Project.jsp?proj Name=Gila+Project

Central Arizona Project

The Central Arizona Project (CAP) is a multipurpose water resource project that provides irrigation, municipal and industrial water, power, flood control, outdoor recreation, environmental enhancement and sediment control. Water is provided to lands in Maricopa, Pinal and Pima counties, and to several communities, including the metropolitan areas of Phoenix and Tucson. It will eventually provide delivery of Tribal homeland water, partial settlement of Indian water rights claims, and economic benefits accruing from the leasing of Indian agricultural water rights to municipal entities. The Central Arizona Project was formally established in 1968.

http://www.usbr.gov/projects/Project.jsp?proj_Name=Central+Arizona+Project

BIA Irrigation Projects

The San Carlos Irrigation Project (SCIP), a BIA project that conveys water to GRIC and non-Indian lands in Pinal County, was initiated in 1924 when many of its major components were constructed. The water is derived from the Gila River, whose flow is regulated by the San Carlos Reservoir and Coolidge Dam on the San Carlos Apache Reservation, and is supplemented by ground water pumped into the system numerous wells. In the 1990s, as part of an agreement between GRIC and CAP/Reclamation, it was determined that all water delivery systems on the Reservation (including SCIP, CAP, and all groundwater sources) would be merged into one delivery system, known as the Pima-Maricopa Irrigation Project (P-MIP).

For more information on SCIP and irrigation on GRIC, please visit:

Extensive history of historic irrigation along the Gila River (ca.1690–present) http://www.gilariver.com/education.htm

P-MIP Mission Statement and Project Goals http://www.gilariver.com/main.htm

Resources for Further Research of Dams, Canals and other Irrigation Works

Archival resources available for review at the following institutions include early survey maps of the major project areas (e.g. Salt River Valley survey maps [1903–1904]), as well as Farm Unit plat maps, annual reports, etc. Maps, photographs and documents related to the major dams and canal systems may also be available.

Salt River Project Research Archives Catherine L. May, Sr. Historical Analyst 1521 N. Project Drive Tempe, AZ 85281 Tel: (602) 236-6750 Email: Ileen Snoddy <u>Ileen.snoddy@srpnet.com</u> Website: *Salt River Project Photo Archives* <u>https://www.srpnet.com/gallery/trd/index.aspx</u> <u>http://www.srpnet.com/about/history/facts.aspx</u>

Arizona State Library, Archives and Public Records Polly Rosenbaum Building 1901 W Madison Phoenix, AZ 85009 Tel: (800) 228-4710 or (602) 926-3720 Fax: (602) 256-7982 Email: <u>archives@azlibrary.gov</u> Website: <u>http://www.azlibrary.gov/archives/</u>

Note: Farm Unit plats available for the Salt River Valley, as well as Claim Records of Canals constructed or claimed from 1868–1900s (i.e.Canal Books).

U.S. Department of the Interior, Bureau of Reclamation, Phoenix Office 6150 W. Thunderbird Road Glendale, AZ 85306-4001 Tel: (623) 773-6200 Fax: (623) 773-6480 Website: http://www.usbr.gov/lc/phoenix/

Photographs of Reclamation projects can be viewed at:

http://www.usbr.gov/lc/hooverdam/collection.html http://pinterest.com/usbrgov/ http://www.usbr.gov/lc/news.html

Arizona Historical Society Museum at Tempe 1300 N. College Ave. Tempe, AZ 85281 Tel: (480) 929-9499 Fax: (480) 967-5450 Email: <u>AHSTempe@azhs.gov</u>

Online Resources for Irrigation Structures, Systems and Districts

The HABS/HAER collections include digitized images of measured drawings, black-and-white photographs, color transparencies, photo captions, and data pages of major canals and canal systems: http://memory.loc.gov/ammem/collections/habs_haer/index.html

Locational Information on canals in Arizona http://www.lat-long.com/Search.cfm?q=canal&State=AZ

Arizona Irrigation Districts <u>http://www.ag-management.com/index.php?id=57</u> (free registration required to view information)

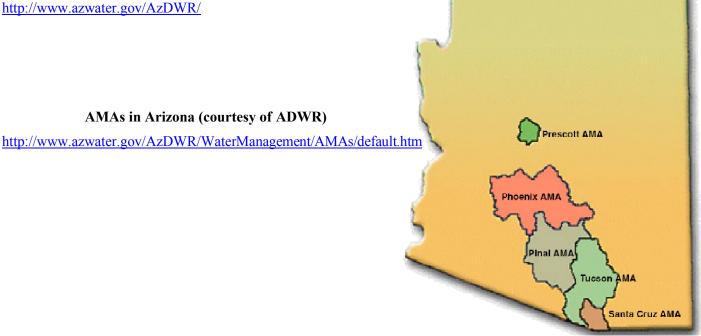
http://www.gcairoinc.com/irrigation_districts.php

Maricopa County Irrigation and Conservation Districts <u>http://www.maricopa.gov/Clk_Board/IWCD.aspx</u>

Arizona Department of Water Resources (ADWR)

On June 12, 1980, Governor Bruce Babbitt signed the Groundwater Management Act, which established the ADWR. For the first time, all responsibilities for water planning and regulation were centralized in one state agency. The State recognized the need to manage the state's groundwater resources to support the growing economy and population. Areas with heavy reliance on mined groundwater were designated as Active Management Areas (AMAs), of which there are currently five: Prescott, Phoenix, Pinal, Tucson, and Santa Cruz.

For more information about the ADWR please visit: http://www.azwater.gov/AzDWR/



The ADWR maintains an interactive GIS database that documents well registry owner information, associated water rights, and pumping data. To review the database, please visit: <u>https://gisweb.azwater.gov/waterresourcedata/WellRegistry.aspx</u>

Online Resources for Wells and Well Pumping

University of Arizona: Arizona Wells (currently inactive) <u>http://www.sahra.arizona.edu/wells/</u>

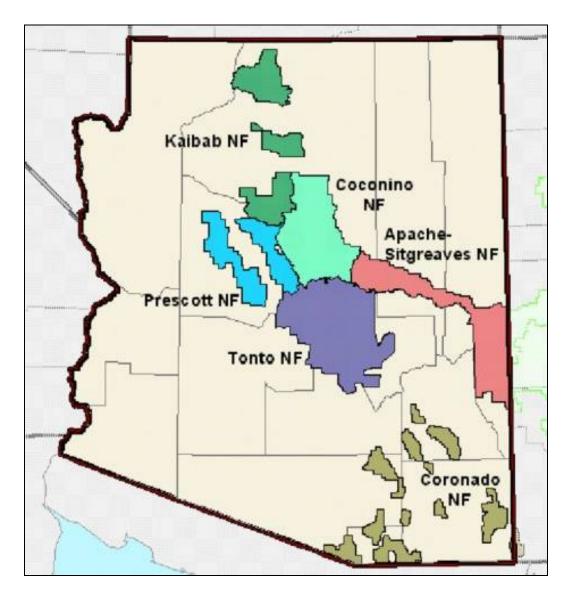
Arizona Water Well Association <u>http://azwwa.org/</u>

USDA Forest Service

The United States Forest Service has been managing over 11 million acres of land on six National Forests in Arizona since the first decade of the 1900s. Files of interest to historians and historical archaeologists are located at each forest's Supervisor Office and Ranger Districts. These files include documents, maps, and photos detailing research into the natural environment and efforts to manage that environment through projects designed to reduce erosion, improve wildlife habitat, and more effectively control forest fires. There is also a large information base regarding the administration of land uses such as mining, ranching, road development, timber cutting, utility lines, recreation, and the establishment of Forest Service buildings and structures.

For more information on the Forest Service, please visit: <u>http://www.fs.fed.us/</u>

http://www.fs.fed.us/recreation/map/state_list.shtml



Map of of Arizona's National Forests (Courtesy of Michael Sullivan, Tonto National Forest)

Forest Service Offices in Arizona:

Apache-Sitgreaves National Forest http://www.fs.usda.gov/asnf

Apache – Sitgreaves National Forest Supervisors Office P.O. Box 640 Springerville, AZ 85938 (mailing)

30 S. Chiricahua Drive Springerville, AZ (physical) Tel: (928) 333-4301

Alpine Ranger District P.O. Box 469 Alpine, AZ 85920 (mailing)

42634 Highway 180/191 Alpine, AZ (physical) Tel: (928) 339-5000

Black Mesa Ranger District P.O. Box 968 Overgaard, AZ 85933(mailing)

2748 East AZ 260 Overgaard, AZ (physical) Tel: (928) 535-7300

Coconino National Forest

http://www.fs.usda.gov/coconino

Coconino National Forest Supervisors Office 1824 S. Thompson Street Flagstaff, AZ 86001 Tel: (928) 527-3600

Flagstaff Ranger District 5075 North Highway 89 Flagstaff, AZ 86004 Tel: (928) 526-0866 Clifton Ranger District 397240 AZ Highway 75 Duncan, AZ 85534 Tel: (928) 687-8600

Lakeside Ranger District 2022 W White Mountain Boulevard Lakeside, AZ 85929 Tel: (928) 368-2100

Springerville Ranger District P.O. Box 760 Springerville, AZ 85938 (mailing)

165 S. Mountain Avenue Springerville, AZ (physical) Tel: (928) 333-6200

Red Rock Ranger District P. O. Box 20429 Sedona, AZ 86341-0429 (mailing)

8375 State Route 179 Sedona, Arizona (physical) Tel: (928) 203-7500 or (928) 203-2900

Mogollon Rim Ranger District (Blue Ridge Office) 8738 Ranger Road Happy Jack, AZ 86024 Tel: (928) 477-2255

Coronado National Forest

http://www.fs.usda.gov/coronado

Coronado National Forest Supervisors Office 300 W. Congress Street Tucson, AZ 85701 Tel: (520) 388-8300

Douglas Ranger District 1192 Saddleview Road Douglas, AZ 85607 Tel: (520) 364-3468

Nogales Ranger District 303 Old Tucson Road Nogales, AZ 85621 Tel: (520) 281-2296 Safford Ranger District 711 14th Avenue, Suite D Safford, AZ 85546 Tel: (928) 428-4150

Santa Catalina Ranger District 5700 North Sabino Canyon Road Tucson, AZ 85750 Tel: (520) 749-8700

Sierra Vista Ranger District 4070 South Avenida Saracino Herford, AZ 85615 Tel: (520) 378-0311

Kaibab National Forest

http://www.fs.usda.gov/kaibab

Kaibab National Forest Supervisors Office 800 South 6th Street Williams, AZ 86046 Tel: (928) 635-8200

Williams Ranger District 742 South Clover Road Williams, AZ 86046 Tel: (928) 635-5600 North Kaibab Ranger District P.O. Box 248 Fredonia, AZ 86022 (mailing)

430 South Main Street Fredonia, AZ (physical) Tel: (928) 643-7395

Tusayan Ranger District P.O. Box 3088 Grand Canyon, AZ 86023 (mailing)

176 Lincoln Log Loop Grand Canyon, AZ (physical) Tel: (928) 638-2443

Prescott National Forest http://www.fs.usda.gov/prescott

Prescott National Forest Supervisors Office 344 South Cortez Street Prescott, AZ 86303 Tel: (928) 443 8000

Bradshaw Ranger District 344 South Cortez Street Prescott, AZ 86303 Tel: (928) 443-8000 Chino Valley Ranger District 735 North Highway 89 Chino Valley, AZ 86323 Tel: (928) 777-2200

Verde Ranger District 300 East Highway 260 Camp Verde, AZ 86322 Tel: (928) 567-4121

Tonto National Forest

http://www.fs.usda.gov/tonto

Tonto National Forest Supervisors Office 2324 East McDowell Road Phoenix, AZ 85006 Tel: (602) 225-5200

Cave Creek Ranger District 40202 North Cave Creek Road Scottsdale, AZ 85262 Tel: (480) 595-3300

Globe Ranger District 7680 South Six Shooter Canyon Road Globe, AZ 85501 Tel: (928) 402-6200

Mesa Ranger District 5140 East Ingram Street Mesa, Arizona, 85205 Tel: (480) 610-3300 Payson Ranger District 1009 East Highway 260 Payson, AZ 85541 Tel: (928) 474-7900

Pleasant Valley Ranger District P.O. Box 450 Young, AZ 85554 (mailing)

Forest Road 63 Young, AZ (physical) Tel: (928) 462-4300

Tonto Basin Ranger District 28079 North Highway 188 Roosevelt, AZ 85545 Tel: (928) 467-3200

Local Histories

Local histories can be found at local libraries and local societies, as well as major universities. For general reference, please refer to *Arizona Place Names*, by Will C. Barnes (1935, 1988) and Byrd H. Granger (1960, 1983). A guide to local historical societies, entitled *Official Directory Arizona Historical Museums and Related Support Organizations*, is available free from the Arizona Historical Society in Tucson.

Arizona Historical Society Museum at Tempe 1300 N. College Ave. Tempe, AZ 85281 Tel: (480) 929-9499 Fax: (480) 967-5450 Email: <u>AHSTempe@azhs.gov</u>

Arizona Historical Society Museum at Yuma 240 S. Madison Avenue Yuma, AZ 85364 Tel: (928) 782-1841 Email: <u>AHSYuma@azhs.gov</u>

Arizona Historical Society Museum at Tucson 949 E. 2nd Street, Tucson, AZ 85719 Tel: (520) 628-5774 Email: <u>AHSTucson@azhs.gov</u>

Arizona Historical Society Museum at Flagstaff 2340 N. Fort Valley Road Flagstaff, AZ 86001 Tel: (928) 774-6272 Fax: (928) 774-1596 Email:<u>AHSFlagstaff@azhs.gov</u>

Arizona State Library, Archives and Public Records Polly Rosenbaum Building 1901 W Madison Phoenix, AZ 85009 Tel: (800) 228-4710 or (602) 926-3720 Fax: (602) 256-7982 Email: <u>archives@azlibrary.gov</u> Website: <u>http://www.azlibrary.gov/archives/</u> Northern Arizona University Cline Library P.O. Box 6022 Flagstaff, AZ 86011-6022 Tel: (800) 247-3380 or (928) 523-6802 Fax: (928) 523-3770 Website: http://library.nau.edu/

Arizona State University Hayden Library Tempe, AZ 85281 Tel: (480) 965-6164 Website: online search engine http://lib.asu.edu/

Arizona State University Hayden Library, Archives and Special Collections Tempe, AZ 85281 Tel: (480) 965-4932 Email: <u>archives@asu.edu</u> Website: http://www.asu.edu/lib/archives/

University of Arizona Main Library 1510 E. University Blvd Tucson, AZ 85721 Tel: (520) 621-6406 Email: <u>webadmin@u.library.arizona.edu</u> Website: <u>http://www.library.arizona.edu/</u>

Sharlot Hall Museum 115S McCormick St. Prescott, AZ 86301 Tel: (928) 445-3122 Email: Chief Curator <u>mick@sharlot.org</u> Anthropology <u>sandy@sharlot.org</u> Website: http://www.sharlot.org/ Maricopa County, Phoenix Burton Barr Central Library, Arizona Room 1221 N. Central Avenue Phoenix, AZ 85004 Tel: (602) 262-4636 Website: http://www.phoenixpubliclibrary.org/default.jsp Pima County, Tucson Joel D. Valdez Main Library Cele Peterson Arizona Collection 101 N. Stone Avenue Tucson, AZ 85701 Tel: (520) 594-5400 Email: http://www.library.pima.gov/contact/ask.php Website:

http://www.library.pima.gov/resources/collections/arizona.php

Online Resources for Local Histories

Some of these sites may be good initial sources of information for local history. However, researchers are encouraged to pursue other references for more detailed information.

Ghost Towns of Arizona http://www.ghosttowns.com/states/az/az.html

Abandoned Airfields in Arizona http://www.airfields-freeman.com/index.htm

Existing and Abandoned Highways of Arizona http://www.arizonaroads.com/

Histories of federal highways and systems http://www.fhwa.dot.gov/infrastructure/other.cfm

University of Arizona Books of the Southwest (E-Books). Digitized collection of books relating to Arizona, including all of the Thomas Farish volumes titled, *History of Arizona*

http://www.library.arizona.edu/search/digital-collections/

Arizona-Sonora Documents online. Provides access to digital materials from various state institutions relating to Sonora, Mexico. From 19th and 20th century. http://content.library.arizona.edu/collections/asdo/

Dobyns, Henry F. (1995 [reformatted edition]): *Tubac Through Four Centuries: An Historical Resume and Analysis.* <u>http://parentseyes.arizona.edu/tubac/</u> Electronic documents relating to the land use history along the Gila River written for the Pima-Maricopa Irrigation Projects. http://www.gilariver.com/history.htm

Digitized document library of Spain, the United States, and American Frontier http://international.loc.gov/intldl/eshtml/

An in-progress inventory of Trading Posts on the Navajo Reservation <u>http://www.navajotradingposts.info/</u>

Mission Churches of the Sonoran Desert http://parentseyes.arizona.edu/missions/index.html

Arizona Pioneer Mormon: David K. Udall http://www.library.arizona.edu/exhibits/davidkudall/mormon/main.html

"Days Past" articles archived at Sharlot Hall Museum. http://www.sharlot.org/library-archives/days-past/

Online archives of the Graham County Historical Society http://grahamhistorical.ruraltel.net/

Google Books: An extensive collection of books has been digitized by Google. Many that are still copyrighted may have partial views; however, there are many books that have become public domain and are available for download as PDFs, including those related to Arizona history (Farish, Hamilton, Hodge, Bancroft. Etc). There are also books related to historical materials research. http://books.google.com/bkshp?hl=en&tab=wp

Census Records

Federal census enumeration sheets list individuals and their ages, places of birth, occupation, and other information. Ancestry.com provides a detailed summary of the U.S. Census, including a comparative table of information contained in the census records from 1790–1940.

http://www.ancestry.com/wiki/index.php?title=Overview_of_the_U.S._Census

The decennial census is available for Arizona from 1860 to 1940. Additionally, special censuses were made in 1864, 1866, 1867, and 1869. The census for 1890 was destroyed by fire in the 1920s. For a review of Arizona census records, please visit the following websites:

http://www.ancestry.com/wiki/index.php?title=Census_Records_for_Arizona

http://www.accessgenealogy.com/census/arizona.htm

http://www.familysearch.org/learn/wiki/en/Arizona Census

The census Soundex system enables one to locate a particular individual by name without having to resort to a page-by-page search of the enumeration schedules. Using the Soundex system is initially a rather complicated process; we recommend consulting a librarian for assistance. Because the census schedules are place based, the Soundex system allows the researcher to locate the place of residence when only the name is known.

Institutions with Access to Census Records

Please note that researchers can access Ancestry.com with no cost at the ASLAPR.

Arizona State Library, Archives and Public Records Polly Rosenbaum Building 1901 W Madison Phoenix, AZ 85009 Tel: (800) 228-4710 or (602) 926-3720 Fax: (602) 256-7982 Email: <u>archives@azlibrary.gov</u> Website: <u>http://www.azlibrary.gov/archives/</u>

Note: County census records available on microfilm.

Arizona Historical Society Museum at Tempe 1300 N. College Ave. Tempe, AZ 85281 Tel: (480) 929-9499 Fax: (480) 967-5450 Email: <u>AHSTempe@azhs.gov</u> Arizona Historical Society Museum at Tucson 949 E. 2nd Street, Tucson, AZ 85719 Tel: (520) 628-5774 Email: <u>AHSTucson@azhs.gov</u>

Arizona State University Hayden Library, Archives and Special Collections Tempe, AZ 85281 Tel: (480) 965-4932 Email: <u>archives@asu.edu</u> Website: <u>http://www.asu.edu/lib/archives/</u> Mesa FamilySearch Library 41 South Hobson St Mesa, AZ 85204 Tel: (480) 964-1200 Email: <u>mesafsl01@gmail.com</u> Website: <u>http://www.mesarfhc.org/default.htm</u>

Maricopa County, Phoenix Burton Barr Central Library, Arizona Room 1221 N. Central Avenue Phoenix, AZ 85004 Tel: (602) 262-4636 Website: http://www.phoenixpubliclibrary.org/default.jsp Northern Arizona University Cline Library P.O. Box 6022 Flagstaff, AZ 86011-6022 Tel: (800) 247-3380 or (928) 523-6802 Fax: (928) 523-3770 Website: <u>http://library.nau.edu/</u>

Additional Online Resources for the U.S. Census

Census of Population and Housing http://www.census.gov/prod/www/decennial.html

Historical census browser http://mapserver.lib.virginia.edu/

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Portion of a 1930 census sheet for Tucson

Vital Records (Birth, Marriage, and Death Records)

The Office of Vital Records is responsible for maintaining and issuing certified copies of vital records, including birth and death certificates that occurred in Arizona. The Office of Vital Records officially began recording birth and death events in 1909. However, it maintains a sampling of delayed birth records of Arizona citizens (from 1855) and death records (from 1877) from other sources. Local mortuary and funeral directors may also maintain burial and grave records.

For information on vital records from other states, please visit: http://www.cdc.gov/nchs/w2w.htm

Arizona Department of Health Services Office of Vital Records 1818 W. Adams Phoenix, AZ 85007 Tel: (602) 364-1300 / (888) 816-5907 Email: <u>webovr@azdhs.gov</u> Website: <u>http://www.azdhs.gov/vital-records/ http://genealogy.az.gov/</u> Arizona State Library, Archives and Public Records Polly Rosenbaum Building 1901 W Madison Phoenix, AZ 85009 Tel: (800) 228-4710 or (602) 926-3720 Fax: (602) 256-7982 Email: <u>archives@azlibrary.gov</u> Website: <u>http://www.azlibrary.gov/archives/</u>

Genealogical Records

Arizona State Library, Archives and Public Records Law and Research Library (State Capitol) 1700 W Washington, Suite 300 Phoenix, AZ 85007-2812 Tel: (602) 926-3938 Fax: (602) 256-7984 Email: research@lib.az.us Website: http://www.azlibrary.gov/is/genealogy/index.aspx

Online Resources for Genealogy:

The USGenWeb Project http://www.usgenweb.org/

Rootsweb at Ancestry.com http://www.rootsweb.ancestry.com/

Ellis Island Records http://www.ellisisland.org/ Arizona Pioneer Descendant Certificate Project http://www.azgab.org/pioneer_certificate.htm

Listing of Arizona genealogical societies http://www.azgab.org/societies.htm

Church of Jesus Christ of Latter-day Saints (LDS)

The LDS Church has a number of Family History centers across Arizona that can be accessed for research relating to individuals and their families. These centers are managed by Arizona LDS Family Search. For additional information on Arizona family history, please visit:

http://www.ldsfamilysearch.net/arizona-family-history-genealogy-centers/

For inquiries, please contact: contact@ldsfamilysearch.net

St David Arizona Family History Center Pomerene Rd Benson, Arizona 85601 (520) 586-7040

Cottonwood Arizona Family History Center 1377 Hombre Dr Cottonwood, Arizona 86326 (928) 649-0116

LDS Family History Center 1701 Ensign St Globe, Arizona 85501 (520) 425-9570 *Note:* At Globe Arizona Stake Center

Church of Jesus Christ of Latter-Day Saints 3180 Rutherford Dr Kingman, Arizona 86401 (520) 753-1315

Lake Havasu City Family History Center 510 N Acoma Lake Havasu City, Arizona 86406 (520) 855-8583

Arizona Regional Family History Center 41 S Hobson Mesa, Arizona 85204 (602) 964-1200 *Note*: This is one of the 16 Regional Centers Church of Jesus Christ of Latter-Day Saints 6940 E Brown Rd Mesa, Arizona 85207 (480) 924-8958 *Note:* Closed last two weeks of December

Phoenix AZ West Stake FHC 3102 N 18th Ave Phoenix, Arizona 85031 (602) 265-7762

Phoenix, Paradise Valley Stake 3601 E Shea Phoenix, Arizona 85028 (602) 953-8160

Deer Valley Stake Family History Center 15016 N 39th Phoenix, Arizona 85053 (602) 375-0878

Church of Jesus Christ of Latter-Day Saints Prescott Arizona Family History Center 1001 Ruth St Prescott, Arizona 86301 (928) 778-2311

Church of Jesus Christ of Latter-Day Saints Show Low Arizona Family History Center 1401 W Deuce of Clubs Ave Show Low, Arizona 85901 (928) 537-2331 Sierra Vista Arizona Family History Center 115 N Hwy 90 Bypass Sierra Vista, Arizona 85635 (520) 459-1284 *Note*: Mail Address

St Johns Arizona Family History Center 50 N 1st W, PO Box 9 St Johns, Arizona 85936 (520) 337-2271

LDS Family History Center 13014 N 19th Ave Sun City, Arizona 85351 (602) 974-2749 *Note*: Operated by Peoria & Glendale North Stakes located in the Sun City building

Tucson Arizona Family History Center 500 S Langley Ave Tucson, Arizona 85710 (520) 298-0905 Church of Jesus Christ of Latter-Day Saints 939 W Chapala Dr Tucson, Arizona 85745 (520) 742-3471

Westmoreland 118 S Westmoreland Tucson, Arizona 85745 (520) 884-4524

Winslow AZ Stake FHC Corner Lee St & Warren St Winslow, Arizona 86047 (520) 289-5496

Yuma Arizona Family History Center 4300 W 16th St Yuma, Arizona 85364 (520) 782-6364

Historic Cemetery Records

To help commemorate Arizona's Centennial on February 14, 2012, a centennial project was begun to inventory and promote the protection of historic cemeteries throughout the state. Historic cemeteries were chosen as the focus of a centennial project because they are important irreplaceable resources many of which are in danger of being lost through neglect, natural erosion, and vandalism. As the Arizona Centennial approached, it seemed appropriate that an organized statewide effort be undertaken to locate, inventory and provide guidance for the conservation and maintenance of these significant properties. A draft of the publication, *Places to Remember: Guidance for Inventorying and Maintaining Historic Cemeteries* is available for download at:

http://azstateparks.com/publications/downloads/2012 SHPO Cemetery Etiquette.pdf

The AZ SHPO also maintains information on cemeteries listed on the National Register of Historic Places. For more detailed information about cemeteries and individuals buried in the cemeteries, contact the following resources:

State Historic Preservation Office, Arizona State Parks 1300 W. Washington Street Phoenix, AZ 85001 Tel: (602) 542-4009 Website: http://www.azstateparks.gov/SHPO/index.html

Arizona Historical Society Museum at Tucson 949 E. 2nd Street, Tucson, AZ 85719 Tel: (520) 628-5774 Email: <u>AHSTucson@azhs.gov</u> Northern Arizona Genealogical Society PO Box 695 Prescott, AZ 86302 Email: <u>margreenda@aol.com</u> Website: <u>http://nags.weebly.com/</u>

Pioneers' Cemetery Association, Inc. P. O. Box 63342 Phoenix, AZ 85082-3342 Tel: (602) 534-1262 (Thursday only) Email: <u>pioneercem@yahoo.com</u> Website: http://www.azhistcemeteries.org/



Undated photograph of the cemetery at Yuma Territorial Prison Photograph courtesy of Arizona State Parks

Online Resources for Arizona Cemeteries and Cemetery Preservation Pioneers' Cemetery Association, Inc. http://www.azhistcemeteries.org/

Find-A-Grave http://www.findagrave.com/

Tombstone Transcription Project <u>http://usgwtombstones.org/</u>

Association for Gravestone Studies <u>http://www.gravestonestudies.org/</u>

Chicora Foundation Cemetery Preservation <u>http://www.chicora.org/</u> <u>http://www.chicora.org/cemetery-preservation.html</u>

Oral Histories/Interviews

Oral history is a method of gathering and preserving historical information through recorded interviews with participants about past events, experiences, and ways of life. Such interviews can provide important information about a topic not readily available through printed works or archival materials. It is often the case that investigations into the history of a property will focus solely on the property itself and, thus, do not gain a true sense of the lives that shaped and were shaped by their association with a place.

Arizona Historical Society Museum at Tempe 1300 N. College Ave. Tempe, AZ 85281 Tel: (480) 929-9499 Fax: (480) 967-5450 Email: <u>AHSTempe@azhs.gov</u>

Note: includes Phoenix History Project

Arizona Historical Society Museum at Tucson 949 E. 2nd Street, Tucson, AZ 85719 Tel: (520) 628-5774 Email: <u>AHSTucson@azhs.gov</u>

Arizona Historical Society Museum at Tucson Library and Archives 949 E. 2nd Street Tucson, AZ 85719 Tel: (520) 617-1157 Fax: (520) 629-8966 E-mail: <u>AHSref@azhs.gov</u> Website: <u>http://lista.azhist.arizona.edu/</u> Arizona State University Hayden Library, Archives and Special Collections Tempe, AZ 85281 Tel: (480) 965-4932 Email: <u>archives@asu.edu</u> Website: <u>http://www.asu.edu/lib/archives/</u>

Northern Arizona University Cline Library P.O. Box 6022 Flagstaff, AZ 86011-6022 Tel: (800) 247-3380 or (928) 523-6802 Fax: (928) 523-3770 Website: <u>http://library.nau.edu/</u>

Tempe Historical Museum 809 E. Southern Avenue Tempe, AZ 85205 Tel: (480) 350-5100

Sharlot Hall Museum 115S McCormick St. Prescott, AZ 86301 Tel: (928) 445-3122 Email: Chief Curator mick@sharlot.org Anthropology sandy@sharlot.org Website: http://www.sharlot.org/

Online Resources for Oral Interviews and Transcripts

Central Arizona Project Interviews http://www.cap-az.com/aboutus/oralhistories.aspx

Shema Arizona: The Arizona Jewish Historical Society Oral History Project <u>http://www.asu.edu/lib/archives/shema/shema.htm</u>

United Indian Traders Association Interviews http://library.nau.edu/speccoll/exhibits/traders/oralhistories/oralhist.html

Oral Histories Gila County, Arizona http://azmemory.azlibrary.gov/cdm/search/collection/ghmoral/searchterm/oral%20histories/order/nosort

Oral Histories of Gila County Ranchers, Arizona http://azmemory.azlibrary.gov/cdm/landingpage/collection/ahrranch

Oral Histories of the White Mountains, Arizona http://azmemory.azlibrary.gov/cdm/landingpage/collection/slhoh

Oral Histories of Pinetop, Lakeside, McNary and Whiteriver, Arizona <u>http://azmemory.azlibrary.gov/cdm/landingpage/collection/plhsoh</u>

Pima County Oral History Project http://azmemory.azlibrary.gov/cdm/search/collection/pimacent

Morris K Udall Oral History Project http://content.library.arizona.edu/collections/mo_udall_oralhist/

Jim Turner Oral History Notes & Tips http://jimturnerhistorian.org/oral_history_notes_and_tips

Mesa Historical Museum Oral Histories http://www.mesamuseum.org/history/collections/oral-histories

Arizona Rangers Oral Interviews http://archive.library.nau.edu/cdm/singleitem/collection/cpa/id/24602/rec/8

Oral Interviews of Navajo Uranium Miners and Families <u>http://www.inmotionmagazine.com/brugge.html</u>

Menlo Park, Tucson Interviews http://www.statemuseum.arizona.edu/exhibits/menlopark/interviews.shtml

Sharlot Hall Oral History Archives http://www.sharlot.org/library-archives/oral-history/

Mining Records

Records of mining activity can be found at a variety of state, federal, and county repositories. These records include information on unpatented and patented claims, maps of patented claims, photographs of mines and mining activity, court documents, business records, and other records. Newspapers are also a tremendously important source of information about specific mines and mining districts. The 15 county recorder's offices in Arizona have the only records of unpatented mining claims, which are the most numerous. These are filed and indexed by the name of the claim and by the name of the locator. Published sources are important too, including those of the Mining Club of the Southwest Foundation (Tucson), the journal *Mining and Engineering World*, the *Engineering and Mining Journal, the Mining Congress Journal*, U.S. Geological Survey bulletins, publications by the former Arizona Bureau of Mines, the *Copper Handbook*, and CRM reports.

The Department of Mines and Mineral Resources

On April 6 2011, Governor Brewer signed SB1615, State Agencies Consolidation, consolidating the ADMMR with the AZGS, effective July 1, 2011. This action transfers the duties and responsibilities of the ADMMR, including the director membership on the Centennial and Mining and Mineral Museum Advisory Council, to the AZGS. The AZGS has maintained ADMMR's physical assets including its offices, records, and printed and electronic archives. At that time, ADMMR staff were hired as AZGS employees. The ADMMR offices are now functioning as the Phoenix Branch office of the AZGS. AZGS will continue to:

- Maintain a repository of mineral and mining information, including databases, books, periodicals, individual mine files, mine map repository files, mining district data and an archive of mine data
- Provide quality mining data, evaluation, and assistance relating to mineral development to the legislature, federal, state and local governmental agencies, industry, and the public

In addition, the Fiscal Year 2012 state budget provided one-time funding to continue digitizing ADMMR's extensive historical mining and mineral resource files for online viewing and downloading.

Please visit this website for more information: <u>http://mines.az.gov/</u>.

Arizona Geological Survey Library 416 W. Congress, Suite 100 Tucson, AZ 85701 Tel: (520) 770-3500 Email: <u>michael.conway@azgs.az.gov</u> Website: <u>http://www.azgs.az.gov/ges_azgslibrary.shtml</u>

Arizona Historical Society Museum at Tucson 949 E. 2nd Street, Tucson, AZ 85719 Tel: (520) 628-5774 Email: <u>AHSTucson@azhs.gov</u> Arizona State Office Bureau of Land Management One North Central Avenue Suite 800 Phoenix, AZ 85004-4427 Tel: (602) 417-9200 Website: http://www.blm.gov/az/st/en.html

Sharlot Hall Museum 115S McCormick St. Prescott, AZ 86301 Tel: (928) 445-3122 Email: Chief Curator mick@sharlot.org Anthropology sandy@sharlot.org Website: http://www.sharlot.org/

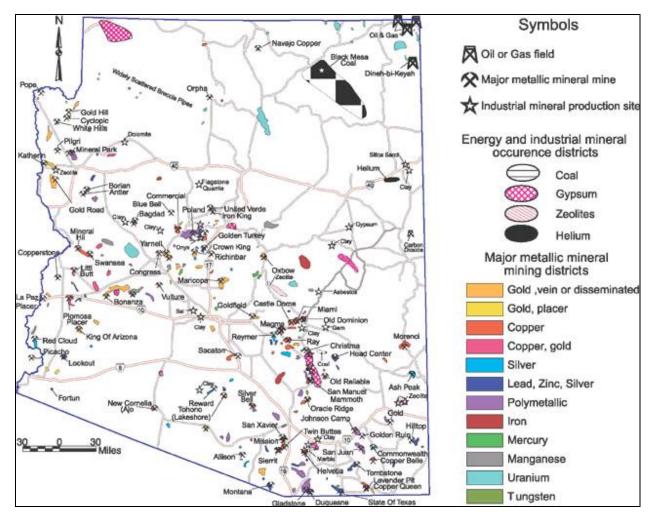
Note: Primarily photographs

Online Resources for Mining Records:

AZGS (former ADMMR) digitized records <u>http://mines.az.gov/index.html</u>

AZGS Document Repository http://repository.azgs.az.gov/facets

Arizona Mining Association http://www.azmining.com/publications.php



Mining Districts in Arizona Map courtesy of the AZGS

Business Records

In addition to the business directories and other resources listed in this document, a valuable source of information about Arizona incorporated businesses is the Arizona Corporation Commission. The holdings of the commission contain at least the incorporation papers for most of the companies incorporated in Arizona from the late nineteenth century to the present.

Arizona Corporation Commission Commissioners Wing 1200 W. Washington Street Phoenix, AZ 85007-2996 Website: <u>http://www.azcc.gov/</u>

Arizona Corporation Commission Utilities Division (Phoenix) 1200 West Washington Phoenix, AZ 85007-2996 Tel: (800) 222-7000 (in-state only) Email: <u>mailmaster@azcc.gov</u> Website: <u>http://www.azcc.gov/</u>

Arizona Corporation Commission Utilities Division (Tucson) 400 West Congress, Ste. 218 Tucson, AZ 85701-1347 Tel: (800) 535-0148 (in-state only) Email: <u>mailmaster@azcc.gov</u> Website: <u>http://www.azcc.gov/</u> Arizona Corporation Commission Corporations Division (Phoenix) 1300 West Washington 1st Floor Phoenix, AZ 85007-2929 Tel: (602) 542-8813 or (800)-345-5819 (in-state only) Website:

http://www.azcc.gov/divisions/corporations/contact-us.asp

Arizona Corporation Commission Corporations Division (Tucson) 400 West Congress Tucson, AZ 85701-1347 Tel: (800) 345-5819 (in-state only) Website:

http://www.azcc.gov/divisions/corporations/contact-us.asp

Patent Information

A patent is a property right granted by the United States Government to an inventor "to exclude others from making, using, offering for sale, or selling the invention throughout the United States or importing the invention into the United States" for a limited time in exchange for public disclosure of the invention when the patent is granted. Items that can be patented include a:

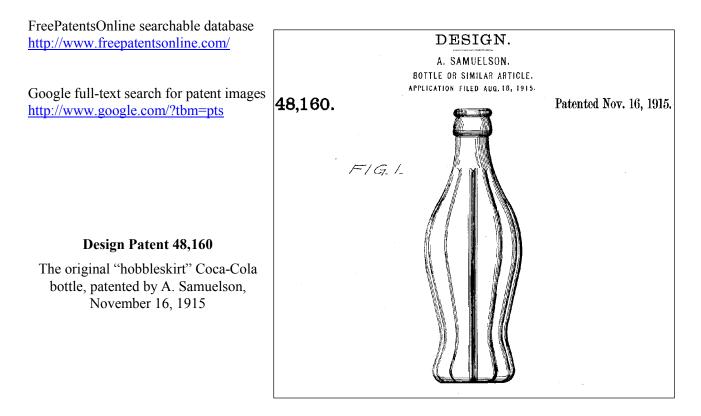
- Process
- Machine
- Article of manufacture
- Composition of matter
- Improvement of any of the above

For additional information regarding patents, please visit: <u>http://www.uspto.gov/</u>

Online Resources for Researching Patent Records:

United States Patent and Trademark Office (after 1790) <u>http://patft.uspto.gov/</u>

US Patent Classes -by Title http://www.patentec.com/data/class/Classes.html



Court Records

As with many sources of information in Arizona, the researcher frequently finds it necessary to check for civil and criminal court records at more than one repository. These documents include the territorial records of the federal judicial districts and those of the superior courts that were established in 1912 with statehood. Documents related to the appeals and tax courts are also available. Court records can be found in:

- The offices of the clerk of court in all 15 county courthouses. To obtain addresses for various county courts, please visit: <u>http://www.azcourts.gov/AZCourts/AZCourtsLocator.aspx</u>
- Arizona State Library, Archives and Public Records;
- University of Arizona Law Library;
- Arizona State University Law Library; and
- Special collections departments at the three state university libraries (UA, ASU, NAU)

Appeals court cases are published in Arizona Reports, copies of which are available at the university law libraries, offices of law firms, and at the Arizona State Library, Archives and Public Records.

Arizona State Library, Archives and Public Records Law and Research Library (State Capitol) 1700 W Washington, Suite 300 Phoenix, AZ 85007-2812 Tel: (602) 926-3938 Fax: (602) 256-7984 Email: <u>research@lib.az.us</u> or <u>sll@lib.az.us</u> Website: <u>http://www.azlibrary.gov/is/</u>

Polly Rosenbaum Building 1901 W Madison Phoenix, AZ 85009 Tel: (800) 228-4710 or (602) 926-3720 Fax: (602) 256-7982 Email: <u>archives@azlibrary.gov</u> Website: <u>http://www.azlibrary.gov/archives/</u>

National Archives and Records Administration Riverside Federal Records Center 23123 Cajalco Road Perris, CA 92570-7298 Tel: (951) 956-2000 Email: <u>riverside.reference@nara.gov</u> Website: <u>http://www.archives.gov/frc/riverside/</u>

National Archives and Records Administration Denver Federal Records Center 17101 Huron Street Broomfield, Colorado 80023-8909 Tel: (303) 407-5760 Email: <u>denver.reference@nara.gov</u> Website: <u>http://www.archives.gov/frc/denver/</u>

Arizona State University John J. Roth–Wm. C. Blakely Law Library P.O. Box 877806 Tempe, AZ 85287-7806 Tel: (480) 965-6144 Fax: (480) 965-4283 Website:

http://www.law.asu.edu/Default.aspx?alias=www.law.asu.edu/library

See Appendix **E** for an Inventory of District Court Records on file at the Arizona State Library, Archives and Public Records

See Appendix **F** for information on historical sources that are housed in the National Archives and Records Administration

Properties on the National Register of Historic Places

The NRHP was established by the National Historic Preservation Act of 1966 and is the Nation's official listing of prehistoric and historic properties worthy of preservation. It affords recognition and protection for districts, sites, buildings, structures, and objects with significance at the local, state, or national level. The Arizona SHPO and other agencies around the state regularly engage in surveys of historic cultural resources. These surveys identify properties and evaluate them under the National Register criteria. If a primary party wishes to nominate a property that has been identified in such a survey, they may begin by filling out the National Register nomination form (available from the SHPO). The nomination describes the physical aspects of a property, evaluates its significance in relation to established criteria for evaluation, and provides an analysis of its integrity.

Once a property has been listed in or determined eligible for the National Register, the SHPO notifies the property owner, individuals, or groups that helped with the nomination, and local elected officials by letter or by a legal notice in the case of historic districts containing 50 or more properties. The Arizona SHPO provides access to completed National Register nominations of historic properties, including property inventory forms filled out in the course of a building survey.

Certified Local Governments (CLG)

The CLG Program is a preservation partnership between local, state and national governments focused on promoting historic preservation at the grass roots level. The program is jointly administered by the NPS and the SHPOs in each state, with each local community working through a certification process to become recognized as a CLG. CLGs then become an active partner in the Federal Historic Preservation Program and the opportunities it provides. Being a CLG shows your community's commitment to keeping what is significant from the past for future generations. As a certified town, city, or county seeking other opportunities, it becomes easy to demonstrate a readiness to take on a preservation project and be successful.

Many local CLGs in Arizona will have copies of National Register nominations and survey documentation carried out within their respective communities. These communities may also designate local districts and landmarks that are not yet listed in the National Register. Eligible properties and districts listed on the local registers are protected through city review (approval of exterior building alterations and demolition requests). Contact information for CLGs in Arizona can be reviewed in Appendix G.

State Historic Preservation Office, Arizona State Parks 1300 W. Washington Street Phoenix, AZ 85001 Tel: (602) 542-4009 Website: http://www.azstateparks.gov/SHPO/index.html National Park Service National Register of Historic Places 1849 C Street, NW (2280) Washington , DC 20240 Website: http://www.nps.gov/history/nr/

See Appendix G for a listing of CLGs and contacts to local Preservation Offices

Online Resources for the National Register

National Register publications and Preservation Briefs http://www.nps.gov/history/nr/publications/index.htm

http://www.nps.gov/tps/how-to-preserve/briefs.htm

National Register Research Database <u>http://www.nps.gov/history/nr/research/</u>

NPS Focus: a digital library of National Register nominations (please note that not all nominations are available for viewing and downloading) <u>http://nrhp.focus.nps.gov/natreghome.do?searchtype=natreghome</u>

State Listings of National Register Properties http://www.nationalregisterofhistoricplaces.com/welcome.html

AZ SHPOs synopsis of the NR process http://azstateparks.com/SHPO/nationalregister.html

	NPS Form 10-900 (Oct. 1990)		OMB No. 10024-0018					
	United States Department of the Interior							
	National Park Service							
	National Register of Historic Places							
	Registration Form							
	This form is for use in nominating or requesting determination Register of Historic Place Registration Form (National Register information requested. If an item does not apply to the pr classification, materials, and areas of significance, enter only cate continuation sheets (NPS Form 10-900a). Use a typewriter, word	r Bulletin 16A). Complete each item by marking "x" operty being documented, enter "N/A" for "not a egories and subcategories from the instructions. Place	'in the appropriate box or by entering the pplicable." For functions, architectural					
	1. Name of Property							
	historic name Barrio El Hoyo Historic Distric	t						
	other names/site number $\underline{N/A}$							
	2. Location							
	street & number <u>Roughly bounded by W. C</u> south, S. 11th Ave. on the east, and S. Samanie;							
	city or town Tucson		vicinity					
	state Arizona code AZ	county Pima code	019 zip code <u>85701</u>					
Registration form for Barrio El Hoyo	2 State Federal Agency Contification							
Historic District, Tucson	3. State/Federal Agency Certification							
	meetsdoes not meet the National Register criteri nationallystatewidelocally. (See contin							
	Signature of certifying official/Title	Date						
	State or Federal agency and bureau							
	In my opinion, the property meets does not a comments.)	meet the National Register criteria. (Se	e continuation sheet for additional					
	Signature of certifying official/Title							
	State or Federal agency and bureau							
	4. National Park Service Certification							
	I hereby certify that the property is:	Signature of the Keeper	Date of Action					
	entered in the National Register See continuation sheet	· ·						
		Q						
	determined not eligible for the National Register	0. 						
	removed from the National Register							
	other (explain)							

City of Phoenix (COP) Ethnic Heritage Surveys

African-American Historic Property Study

In October 2004, the Historic Preservation Office completed its study of African-American properties and neighborhoods in Phoenix. The African-American survey was completed by Athenaeum Public History Group and provides an overview of social, political and cultural African-American history in Phoenix from 1868 to 1970. The city of Phoenix has used the findings of the study to nominate individual properties and neighborhoods to the Phoenix Historic Property Register as well as the National Register of Historic Property Register and three had been listed on the Phoenix Historic Property Register of Historic Property Register and three had been listed on the National Register of Historic Property Register and three had been listed on the National Register of Historic Places.

Hispanic Historic Property Study

The Historic Preservation Office completed its study of Hispanic historic properties and neighborhoods in Phoenix on Sept. 30, 2006. The Hispanic Historic Property Survey was completed by Athenaeum Public History Group and provides an overview of Hispanic history in Phoenix from its earliest days through the civil rights era of the 1970s. The City of Phoenix has used the study findings to nominate individual properties and neighborhoods to the Phoenix Historic Property Register as well as the National Register of Historic Places. As of February 2011, thirteen Hispanic properties had been listed on the Phoenix Historic Property Register and three had been listed on the National Register of Historic Places.

Asian American Historic Property Survey

In 2006, the City of Phoenix initiated a project to identify and document historic buildings, structures, sites and districts associated with the history of Asian Americans in Phoenix. The project had two parts: 1) the creation of a broad, contextual history of the experiences of Asian Americans in Phoenix; and 2) the identification of the houses, neighborhoods, businesses, schools, churches, farms and other places that represent this history.

The final report was completed in August 2007 and is available for download/review from the site of the project contractor, *Arizona Historical Research*. The report identifies 19 properties eligible for listing on the Phoenix Historic Property Register and National Register of Historic Places. As of February 2011, six of these properties had been listed on the Phoenix Historic Property Register and five were listed on the National Register of Historic Places.

To review and download these ethnic studies, please visit: <u>http://phoenix.gov/pdd/historic/historicmaps/hpethnic.html</u> <u>http://www.azhistory.net/aahps/index.php</u>

City of Phoenix Historic Preservation Office 200 W Washington Street, Third Floor Phoenix, Arizona 85003 Tel: (602) 261-8699 Fax: (602) 534-4571 Email: <u>historic@phoenix.gov</u> Website: <u>http://phoenix.gov/pdd/historic/index.html</u> Online Guides and Resources for Researching Historic Properties in Arizona

Phoenix

http://phoenix.gov/pdd/historic/historicservices/index.html http://phoenix.gov/webcms/groups/internet/@inter/@dept/@dsd/documents/web_content/pdd_hp_pdf_00076.pdf

Tucson

http://cms3.tucsonaz.gov/preservation/resourcesandguides http://cms3.tucsonaz.gov/preservation/tucsonhistoriccontextreportsc http://maps.tucsonaz.gov/hcd/index.html

Mesa

http://www.mesaaz.gov/planning/PDF/MesaMissingArchitecturePresentation.pdf http://www.mesaaz.gov/planning/HistoricDistricts.aspx http://www.mesaaz.gov/planning/MesaHistoricPropertyRegister.aspx

Glendale

http://www.glendaleaz.com/historicpreservation/Resources.cfm

Tempe

http://www.tempe.gov/index.aspx?page=1369 http://mlibart.tempe.gov/code/emuseum.asp http://www.tempe.gov/index.aspx?page=1908

Scottsdale

http://www.scottsdaleaz.gov/historiczoning/historicresources

Safford and Gila Valley

http://grahamhistorical.ruraltel.net/

Kingman

http://kingmanhistoricdistrict.com/buildings/index.htm

Northern Arizona (Historic Route 66)

http://www.azrt66.com/index.html

Flagstaff

http://www.arizfoto.com/flagstaff_past.html http://jan.ucc.nau.edu/~twp/americatour/ http://www.arizonahistoricalsociety.org/flagstaff-archives/

APPENDIX A

Historic Context Studies Available from the Arizona SHPO

"Information about historic properties must be divided into manageable units before it can be useful for planning purposes. Major decisions about identifying, evaluating, registering, and treating historic properties are most reliably made in the context of other related properties. A historic context is an organizational format that groups information about related historic properties, based on theme, geographic limits, and chronological period" (Secretary of the Interior's Standards).

As part of statewide preservation planning, the SHPO prepares historic context studies for major historical themes relevant to Arizona. A number of federal agencies, such as the Forest Service, the Bureau of Land Management, the Bureau of Reclamation and the Arizona Department of Transportation have participated in historic context development and statewide inventory projects.

In 2005, the SHPO Advisory Committee on Historical Archaeology (predecessor to HAAC) prepared a context statement on waste management systems and isolated refuse deposits. Refuse disposal sites range in size from large landfills to small trash scatters. They may be found in isolation or as components of larger sites/properties or districts. The document includes:

- An overview on the history and nature of trash disposal behavior;
- A discussion of the property types associated with waste management;
- National Register eligibility guidance for property types;
- Site identification and recordation of waste piles and open community dumps; and,
- A bibliography.

This context study, which is appropriately titled *Down in the Dumps: Context Statement and Guidance on Historical –Period Waste Management and Refuse Deposits*, is available at no cost and can be downloaded at: <u>http://azstateparks.com/shpo/downloads/SHPO_Down_in_Dumps.pdf</u>.



Open dump near Paul Spur (Douglas vicinity). (Photograph taken by Thomas Jones, 2001) Other historic context studies for Arizona are available from Arizona State Parks for the cost of printing and postage. Contexts currently in print and available for purchase from Arizona State Parks are listed below.

Prehistoric Water Utilization and Technology in Arizona	\$20.00
Homesteading in Arizona	\$10.00
Commerce in Phoenix 1870-1942	\$10.00
Gold and Silver Mining, 1848-1945	\$16.00
The Chinese in Arizona, 1870-1950	\$16.00
The United States Military in Arizona, 1846-1945	\$16.00
Transcontinental Railroading in Arizona, 1878-1940	\$16.00
Rock Art in Arizona	\$20.00
Historic Trails in Arizona from Coronado to 1940	\$16.00
Prehistoric to Historic Transition Period in Arizona, circa AD 1519 to 1692	\$20.00
Paleoindian and Archaic Sites in Arizona	\$20.00
The Emerging Metropolis Phoenix 1944-1973	\$7.50

Shipping

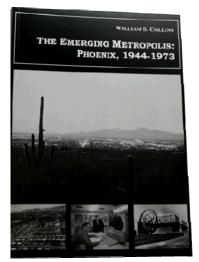
\$5.00

Make check or money order to Arizona State Parks Please fill out Order Form with instructions for ordering at: <u>http://azstateparks.com/Giftshop/Gift_Catalog_Order_Form.pdf</u>

The SHPO library has copies of additional context studies that are no longer in print, including:

Collins, William S.

- 1999 The New Deal in Arizona. Arizona State Parks Board, Phoenix.
- 2002 National Register of Historic Places Multiple Property Documentation Form: Cattle Ranching in Arizona, 1540–1950. Manuscript on file, State Historic Preservation Office, Phoenix.



Miles	GOLD & SILVER MINING IN ARIZONA
	1848-1945
5	Aller Aller
NO. AND	
	A Component of the Arizona Historic Passervition Plan
1442	prepared for Artiona State Mistory Preservation Offic
1	Arizona Sate Parks Board 1300 W. Washington
4 .	Phoena, AZ 800
3	propert in Dames & Mass
200	Mdiana Ecancard A E Degg Physicia, AZ 862
Arizona a State ?arks	December, 199

APPENDIX B

Common Abbreviations and Symbols of the BLM–GLO Public Land Records http://www.blm.gov/pgdata/etc/medialib/blm/az/pdfs/mtps.Par.23512.File.dat/abbreviations.pdf

	BUREAU OF LAND MANAG	EMENT PUBLIC REC	
A- (number)	Arizona Serial Number	D	Director
A	Acre(s)	D/C	Ditches and/or Canal
Acq	Acquired	Ded	Dedication
Act of Cong	Act of Congress	Def	Deficiency
ADHE	Adjusted homestead entry	Dept of Agri	Department of Agriculture
Adm S	Administrative Site	Dept of Int	Department of the Interior
AEC	Atomic Energy Commission	Des	Designated or Designation
AF	Air Force	Det	Determination
Agri	Agriculture, Agricultural	Dist	District
Agri Exp Sta	Agriculture Experiment Station	Div	Division
AHE	Additional homestead entry	DLE	Desert land Entry
All Min	All Minerals	Doc	Document
Allot	Allotment	DM	District Manager
Admt	Amendment, Amended, Amends		Ť
ANS	Air Navigation Site	E	East
Apln	Application	Eff	Effective
Apln Ext	Application for Extension	EHE	Enlarged homestead entry
Арр	Appendix	Elim	Elimination
Approp	Appropriation, Appropriate, Appropriated	Eng	Engineering
Appvd	Approved	Enlgmt	Enlargement
AR- (number)	Arizona Serial Number	EO	Executive Order
Ariz	Arizona	ES	Exchange Survey
Arpt	Airport	Esmt	Easement
Asgn	Assignment	Excl	Excluding, excluded
Asph	Assignment	Exer	Excluding, excluded Expire(d)
ASHE	Additional stockraising homestead entry	Exp	Expire(d) Extended, extension, extend
ASHE	Authorization	ĽXt	Extended, extension, extend
	Authorization Aviation Lease	EAA	Federal Aviation Admin.
Av Lse	Aviation Lease	FAA	
D In D In	Denn Jama Denn Janiar	F&WS FC	Fish & Wildlife Service
Bdy; Bdrs	Boundary, Boundaries		Final certificate
BIA	Bureau of Indian Affairs	Fed	Federal
Blk	Block	FHA	Farmers Home Admin.
BLM	Bureau of Land Management	Fis	Fissionable materials
BM	Bench Mark	FLS	Forest lieu selection
Br	Branch	FLUP	Free Land Use Permit
BR	Bureau of Reclamation	Fm U	Farm unit
BSFW	Bureau of Sports, Fisheries & Wildlife	FPA	Federal Power Act
		FPC	Federal Power Commission
C of E	Corps of Engineers	FR	Federal Register
CA	Communitization Agreement	Frac	Fractional
Cad	Cadastral	FS	Forest Service
Cane	Cancellation, Cancelled	FUP	Free Use Permit
Cpg	Campground	FX	Forest exchange
CDI	Control Document Index		
CE	Cash entry	Gd	Gold
Cert	Certificate	Geo	Geothermal
CFR	Code of Federal Regulations	Geol Str	Geologic structure
Ch, Chs	Chain, Chains	GLO	General Land Office
CHE	Commuted homestead entry	Geo Plat	Geothermal Resource Plat
Circ	Circular	GSR Mer	Gila & Salt River Meridian
	Classification	GOICINICI	
Co	Company	Hdq S	Headquarters Site
Colo	Colorado	HDS	Homestead declaratory statement
		HE	
Comm P	Community Pit		Homestead entry
Comm S	Communication Site	HES	Homestead entry survey
Condemn	Condemnation	HI	Historical Index
Corp C/T	Corporation	Hwy	Highway
	Color of Title		

IA	Indian Allotment	Ν	North
ID	Interior Decisions	N Mon	National Monument
Iden	Identify. Identification	Nav Mer	Navajo Meridian
IL	Indemnity list-State land	nc	noncompetitive
Illus	Illustration	NF	National Forest
Inc	Including, Inclusive	NOE	Not Open to Entry (Surface, Mining and Mineral Leasing
Ind Fee	Indian Fee	NOL	Not Open to Lease
Ind Tr Pat	Indian trust patent	NOL	Not Open to Lease
Ind Res	Indian reservation	NOM	Not Open to Mining National Park
Ind Tr	Indian Trust	NRL	National Resource Lands
Intpr	Interpretation	NWR	National Wildlife Refuge
IS		NWK	National wildlife Refuge
3430012	Indemnity selection	0	0.1
IT	Isolated tract	0	Order
T .	T 1 1 1	OE	Open to Entry
Juris	Jurisdiction	OG	Oil and Gas
T		Oper	Operation
KCLA	Known Coal Leasing Area		
KGRA	Known Geothermal Resource Area	Par	Parcel
		Part	Partially
Lat	Latitude	Pat	Patent
LD	Interior Land Decisions	PD	Public Domain
Lic	License	Per	Permit
Loc	Location	Pet Res	Petroleum reserve
Long	Longitude	Pho	Phosphate
LS	Lieu selection	PHX- (number)	Phoenix Serial Number
Lsbl	Leaseable	PL	Public Law
Lse	Lease	PLC	Private Land Claim
Ltr	Letter	PLO	Public Land Order
LU	Land Utilization	Pot	Potassium
20		Pr Per	Prospecting permit
Mat S	Material site	Pre	Preemption
M&B	Metes and Bounds	Proc	Proclamation
MCOA or MOA	Mining Claim Occupancy Act	Proj	Project
ME	Mineral entry	Prop	Propose, Proposed
Mer	Meridian	Prot Wdl	Protective Withdrawal
Mgmt	Management	PS	Public Sale
Mil Pur	Military Purpose	PU	Public Use
Mil Res	Military Reservation	Pur	Purchase
Mil Res Mill S			
	Millsite	PW Res	Public water reserve
Min	Mineral	Pwr Proj	Power Project
Min Cert or MC	Mineral certificate	Pw S	Power site
Mise	Miscellaneous	PX	Private Exchange
ML	Mineral location	and the optimized and the opti	
MLCI	Mineral Location & Contest Index	QD	Quitclaim deed
MM	Mineral monument	Qs	Quicksilver
Mod	Modification		
Mon	Monument	R	Range
MS	Mineral survey	R&PP	Recreation & Public Purpose
Mtn	Mountain	RB	River Basin
MTP	Master Title Plat	Repl	Reciprocal
Mult Use	Multiple Use	Rd	Road
		Re	Reference
		Re-cl	Reclassified
		Rec Lse	Recreation lease
		Recl Wdl	Reclamation withdrawal
		Recon	Reconveyed
			Regional
		Reg	
		Rej	Rejected & rejection
		Rel	Relinquished or Relinquishment

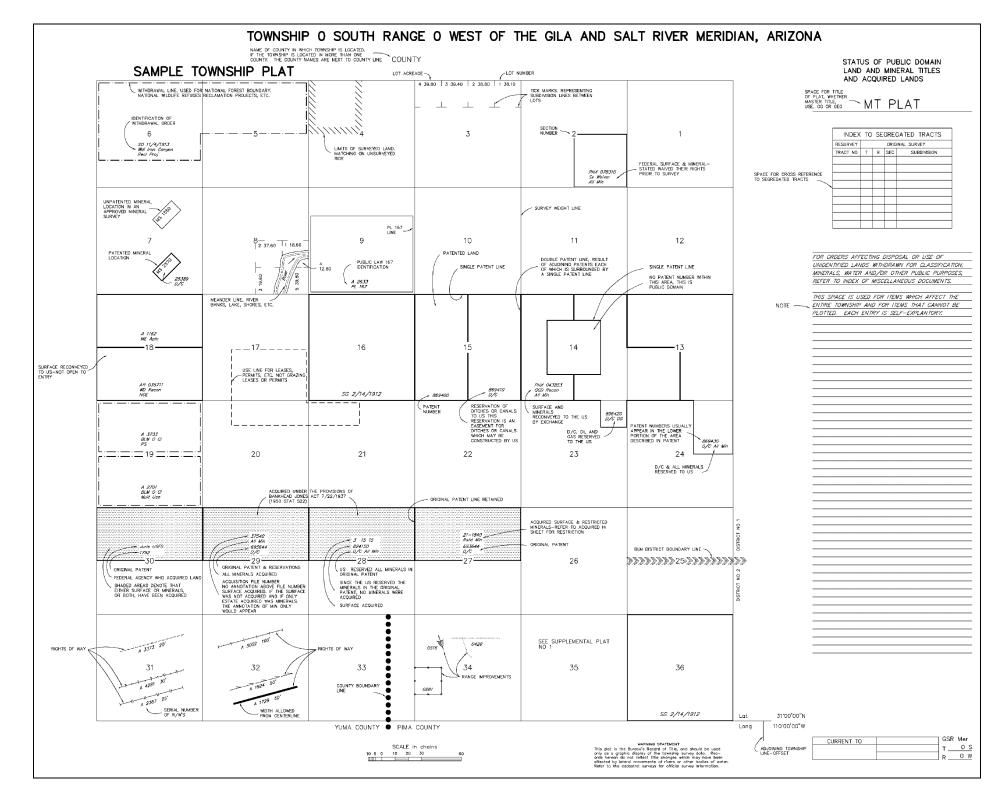
Res	Reservation or Reserve	ST Lse	Small tract lease
Resc	Rescind, Rescinded	Sta	Station
Rest	Restoration or Restor	STS	Small tract sale
Resvr	Reservoir	Subdiv Und	Subdivisions undefined
Rev	Revocation or Revoked	Subj	Subject
Rfg	Refuge	Sul	Sulphur
Rgr Sta	Ranger Station	Suppl	Supplemental
RHE	Reclamation homestead entry	Sur	Survey or Surveyed
RI	Range Improvement	Sus	Suspended
RIP	Records Improvement Project	SX	State exchange
Rmks	Remarks		
RR	Railroad	T or Tp	Township (Tps – Townships
RRG	Railroad Grant	TC	Timber culture
RRIS	Railroad indemnity selection	Tel	Telephone
RRLS	Railroad lieu selection	Teleg or Tel	Telegraph
RS	Revised Statutes	Temp	Emporary
Rstd	Restricted	Term	Terminate, Termination
Rvst	Revested	Tns	Townsite
R/W	Right-of-way	Tr	Tract
Ry	Railway	Trans	Transmission
Ку	Kallway	Trf	Transfer
S	South	Trf Juris	Transfer of Jurisdiction
SAH	Soldier's additional homestead	Trfd	Transferred
SB Mer	San Bernardino Meridian	Tri Sta	Triangulation Station
SD	State Director	Trsp	Trespass
SDO	State Director's Order	T/S	Timber and Stone
SDS	Soldier's declaratory statement		The second second
SDW CDW W	Stock Driveway	UA	Unit Agreement
SDW Wdl	Stock Driveway withdrawal	Unapprop	Unappropriated
Sec	Section	Undet	Undetermined
Sec of Agri	Secretary of Agriculture	UNDGD	Underground
Sec of the Int	Secretary of the Interior	USS	United States Survey
Segr	Segregate or Segregated	Unsur	Unsurveyed
Sel	Selection or Selected	Ur	Uranium
SG	State Grant	USAF	United States Air Force
SHC	Small holding claim	USC	United States Code
Si	Silver	USGS	United States Geological Survey
Sim	Simultaneous		
SLUP	Special Land Use Permit	W	West
SO	Secretary's Order	WAA	War Assets Administration
Sod	Sodium	War Dept	War Department
Spec Per	Special Permit	W/Chg	With Change(s)
SR	Serial Registar	WD	Warranty deed
SRHE	Stockraising homestead entry	Wdl	Withdrawal
SS	State selection	Wdn	Withdrawn
ST	Small tract	W/O	Without
Stat	Statutes at Large	WP	Water Power
ST Cl	Small tract classification	WP Des	Water Power Designation
		WR	Water rights
		WS	Watershed
		Wt	Warrant
		X	Exchange(d)

Withdrawals	Settlement		Land Treatment Area	\sim
	(Towns & Cities)	##	(reseeding, brush eradication, contour trenching, diking, ripping, fire burn, etc.)	$\langle \rangle$
Patents	Cemetery	ft	Water pumping plant	₽-0
Leases	Historic Ruins	2	Telegraph line	1 T T T T
PL 167 Determination Area	River & Island	ġ.	School	Å.
Limits of surveyed lands (hatching on unsurveyed side)	Stream	~~	Mine or Quarry	父
Railroad	Lake & Island	Ì	Spring	o
Telephone Line	Marsh or Swamp		Water well	0
Power transmission line	Spring (Improved)	ትተ	Water well (with trough	•
Hwys: Hard surface	Reservoir		Water well (with trough and storage)	٠
Graveled				
Imp. dirt				
Trail ~	Pipe line or Conduit	6-4 p4 p4 p4	Storage tank Rainwater catchment	ю
Fence	Canal or Ditch Flume		Stock pond or earthen tank	A
Acq. land	Artisian Well	5	Dike or Levee	******
Bridge >=	Windmill & trough storage	& ~~	Airplane landing field	۲
Country Road	Drainage Easement	Chidah bhalaid Fritt Fritters	Gauging Station	•
Established Livestock Route Access Control	Cultivated Land	///////////////////////////////////////	Mine shaft	8
Mine Prospect	Cattle Guard	Ĭ	Radio Station Communication Site	പ്
Corridor (R/W's)	Corral	G		

APPENDIX C

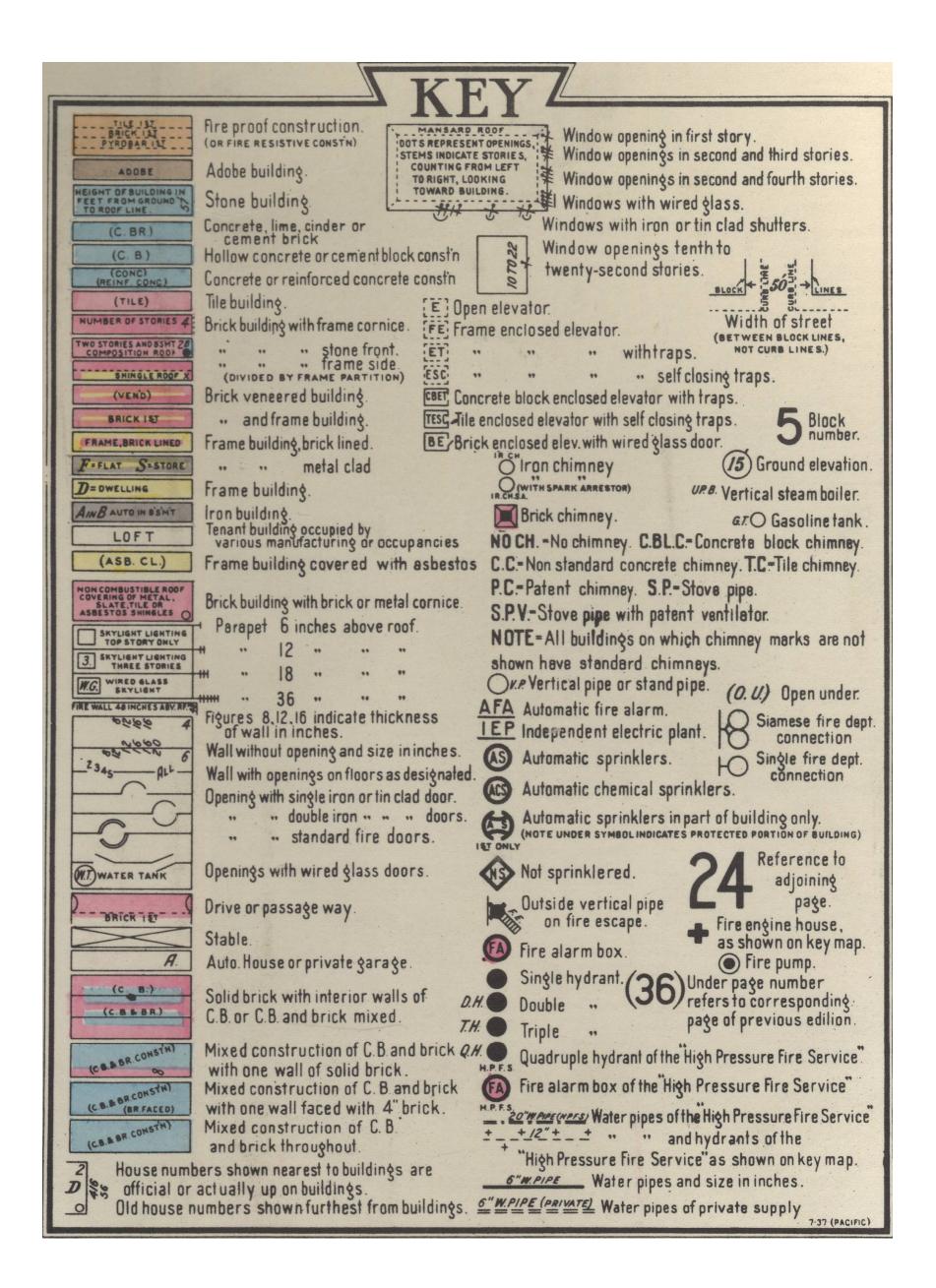


http://www.blm.gov/pgdata/etc/medialib/blm/az/pdfs/mtps.Par.67859.File.dat/sample_township.pdf



APPENDIX D

Glossary of Symbols and Abbreviations Commonly Used on Sanborn-Perris Maps





Sanborn Map Abbreviations "Linking technology with tradition"®

<u>Abbrevia</u>	ation <u>Meaning</u>	Abbrevia	tion <u>Meaning</u>
A	Automobile (usually designates the location of a garage)	HPFS	High pressure fire service
		H'dw	Hardware
A in B	Automobile located in basement	Hack	Hackney or delivery service
AS	Automatic sprinkler	Hardw	Hardware
Abv	Above	Ho	Hotel or house (as used to designate a warehouse)
ACS	Automatic chemical sprinkler	Htr	Heater
AFA	Automatic fire alarm	Hyd	Hydrant
Agr	Agricultural		
Appts	Apparatus	ICRR	Illinois Central Railroad
Apts	Apartments	Imp	Implements
Asb Cl	Asbestos clad	Ins	Insurance
Att'd	Attended	Insts	Instruments
Aud'it'm	Auditorium	Ir Cl	Iron clad
Auto Ho	Automobile house, or garage	K CO	
D		K of C	Knights of Columbus
B	Basement, boiler or occasionally brick	T 1	T 1
B&S	Boots and shoes	Lab	Laboratory
BPOE	Benevolent & Protective Order of Elks	Lodg'g	Lodging
B Sm	Blacksmith	Luth	Lutheran
B'ld'g	Building	Luth'n	Lutheran
B'lr.	Boiler	ME	M.I. I. F.
B's't	Basement	ME	Methodist Episcopal
Bak'y	Bakery	Mach'y	Machinery
Balc	Balcony	Mak'r	Maker
Bap	Baptist	Manf'y	Manufactory or factory
Bbl	Barrel	Mdse	Merchandise
Bbls	Barrels	Mfy	Manufactory or factory
BE	Brick enclosed elevator	Mill'y	Millinery
Bill'ds	Billiards	Mkg	Making
Bl Sm	Blacksmith	Mo	Motor
Blk Sm	Blacksmith	NC	N
Bst	Basement	NS	Not sprinklered
CB	Cement brick or concrete block construction	OU	Open under
C Br	Concrete brick or cement block construction	Off	Office
Cap'cy	Capacity		
Carptr	Carpenter	PO	Post office
CBET	Concrete enclosed elevator with traps	Paint'g	Painting
Chem	Chemical	Pat Med	Patent medicines
Chinaw	Chinaware or porcelain	Plumb'g	Plumbing
Chine	Chinese	Print'g	Printing
Cl	Clad		
Clo	Clothing	QH	Quadruple (fire) hydrant
Co	Company		
Comp	Composition construction (i.e. stucco) or compressor	RC	Roman Catholic
Conc	Concrete	R'f	Roof
Conf'y	Confectionary (candy store)	R'm	Room
Confec'y	Confectionary (candy store)	Rep	Repair
Constr'n	Construction	Rep'g	Repairing
Corp'n	Corporation	Repos'ry	Repository
		Restr't	Restaurant
D	Dwelling	Rf	Roof
DH	Double (fire) hydrant	Rm	Room
DG	Dry goods		
Drs	Doctor's office	S	Store
Dwg	Dwelling	SA	Spark arrestor
		S Vac	Store portion of building is vacant
E	Open elevator	Sal	Saloon
E FI	Each Floor	Sky'ts	Skylights
El	Electric	Sm	Smith, as in gunsmith or blacksmith
Elec	Electrician	Sm Ho	Smokehouse
Eng	Engine	Sp'k'l'rs	Sprinklers
Ent	Entertainment	St'ge	Storage
Episc'l	Episcopal	St'y	Story
ESC	Elevator with self-closing traps	Sta	Station
ET	Elevator with traps	Stat'y	Stationery
Exch	Telephone exchange		ut.e
Expr	Express (as used to designate a delivery service)	TH	Triple (fire) hydrant
		Tel	Telephone
F	Flat (as used to designate a delivery service)	Tenemits	Tenements

		ICI	receptione
F	Flat (as used to designate a delivery service)	Tenem'ts	Tenements
FA	Fire alarm	TESC	Tile enclosed elevator with self-closing traps
FE	Fire escape	Tinw	Tinware
F Pump	Fire pump	Trimm'g	Trimming
Fill'g Sta	Filling station, or gas station		
Fl	Floor	U	Upright
Fr Attic	Frame constructed attic	Up	Upright
Frat	Fraternity	VP	Vertical pipe
Fur	Furnishings		
Furn'g	Furnishings	Vac	Vacant
Furne	Furniture	Ven'd	Veneered
		Ven'r'd	Veneered
GAR	Grand Army of the Republic		
GT	Gasoline tank	W	Ware, as in warehouse or wareroom
Gal	Gallery	WC	Water closet or toilet
Gall	Gallery	WG	Wire glass skylights
Gall'y	Gallery	W Ho	Warehouse
Gen'l	General (as used to designate a general store)	WPA	Works Progress Administration
Gents	Gentlemen's	W'ks	Works
Greas'g	Greasing	Whol	Wholesale
Gro	Grocery or groceries	Wkg	Working
	Constants, Affairs, Stanson, Constants	Woodwkg	Woodworking

APPENDIX E

Resources for Local History Research, Arizona History and Archives Division, Arizona State Library, Archives and Public Records

Compiled by Homer Thiel

	Counties										
Records	Apache	Cochise	Coconino	Gila	Maricopa	Mohave	Navajo	Pima	Pinal	Yavapai	Yuma
	est. 1879	est. 1881	est. 1891	est. 1891	est. 1871	est. 1864	est. 1895	est. 1864	est. 1875	est. 1864	est. 1864
District Court											
Marr. Certificates	1879–1931	1881–1978	1891-1972	1881-1970	1871-1960	1887–1948	1895-1970	1908-1921		1864–1941	1870-1972
Marr. Affidavits	1889–1931		1912-1930	1891–1969	1894–1966	1919–1943	1895-1970		1874–1910		1918-1969
Marr. License					1871-1960	1887–1948		1881-1912	1874–1910	1864–1941	1864–1949
Civil Cases ¹	1881-1929	1885-1929	1890–1936	1881-1929	1871-1922	1867–1911	1895–1929	1864–1912	1876–1929	1912-1922	1912-1922
Criminal cases	1876-1940	1881-1928	1881-1907	1881-1929	1879–1929	1880–1912	1895–1981	1864–1912	1876–1929	1912-1940	1865-1911
Probate	1879–1914	1903-1921	1894–1940	1882-1929		1878-1911	1889–1958	1864–1912	1875–1937	1864–1941	1864–1949
Insanity	1891–1925			1881–1944	1879–1932	1878–1911	1901–1929	1887-1913	1879–1929		1883-1929
nquests	1882-1947	1887-1925	1891-1930	1892-1930		1893-1935	1915-1970		1883-1929		1866-1929
Wills/Estates	1882-1928		1891-1951	1882-1935	1877-1948	1885–1924	1895-1913	1866-1909	1875-1949		1867-1928
Naturalization ²	1881–1931		1891-1929	1894–1912	1912-1913		1897–1929	1912-1914	1875-1929	1906-1968	
School Supt											
Census	1926	1910-1920	1890-1933	1882-1920	1905–1940		1908–1915	1888-1963	1885–1936		1870-1932
Feacher Regs	1882-1955	1914–1954	1893-1970		1942-1950		1891-1950		1910-1952		1874-1965
Assessor											
Assessor Rolls	1905	1902–1914	1905		1872-1912	1905	1905	1879–1944	1905	1881–1941	1878-1958
Recorder											
Great Register	1884–1910	1882-1910	1894–1911	1882-1910	1876-1932	1894–1911	1895–1932	1876-1881	1894–1911	1882-1926	1882-1915
bec'y of State											
Census		1882		1882	1872–1882	1866–1882		1866-1882	1876-1882	1866–1882	1866-1876
Auto License	1912-1917	1912-1917	1912-1917	1912-1917	1912-1917	1912-1917	1912-1917	1912-1917	1912-1917	1912-1917	1912-1917

² Naturalization is administered by Federal District Courts. Before 1920, federal courts delegated this responsibility to various state and county courts.

APPENDIX F

Sources for Arizona History in the National Archives and Records Administration

In addition to the numerous in-state records sources, NARA is an important repository for historical information related to the myriad activities of the federal government. NARA holds many source materials for Arizona and the Southwest, many of which can be of value to the historical archaeologist. The central repositories for the bulk of this material are found in the National Archives Building on Pennsylvania Avenue in Washington, D.C., and the recently opened facility at College Park, Maryland. For those researching Arizona history, it is more important to visit the regional archives branches of NARA in California, and Colorado. These latter repositories contain most of the federal records relevant to Arizona. The addresses for these locations are listed elsewhere in this document.

Accessing the holdings of NARA is not an overly complex process. However, the assistance of an archivist is usually necessary. Preparation prior to a visit to the archives facility is useful. Listed below are some guides to federal records available at the University of Arizona, Arizona State University, and the Arizona State Library, Archives and Public Records.

Chadwyck-Healey

1983 National Inventory of Documentary Sources in the United States. Teaneck, New Jersey.

NARA

- 1990 *National Archives Microfilm Resources for Research: A Comprehensive Catalog.* Rev. ed. NARA, Washington, D.C.
- 1994 Select List of Publications of the NARA. NARA, Washington, D.C.
- 1995 Guide to Federal Records in the National Archives of the United States. NARA, Washington, D.C.

Szucs, Loretto, and Sandra Luebking

1988 *The Archives: A Guide to the National Archives Field Branches.* Ancestry Publishing, Salt Lake City, Utah.

Tutorow, Norman

1970 Preliminary Inventory of the Records of the Arizona Territorial Court in the Los Angeles Federal Record Cemter. NARA, Los Angeles.

US Govt Printing Office

1971 Guide to Cartographic Records in the National Archives. NARA, Washington, D.C.

APPENDIX G

Listing of Certified Local Governments in Arizona and contact information for Historic Preservation Offices

CLG	CLG Contact Title	Address	Email	Phone	
				Tel: (520)586-2245	
City of Benson	Mr. Glen Nichols (Town Manager)	120 W. 6 th Street, Benson 85602	ghnichols@cityofbenson.com	Fax: (520)586-3375	
<u>eng of Benson</u>				Tel: (520)432-6000	
City of Bisbee	Mr. Steve Pauken (City Manager)	118 Arizona Street, Bisbee 85603	spauken@cityofbisbee.com	Fax: (520)432-6069	
City of Casa					http://www.ca
Grande	Mr. Carl Metz (Planner)	510 Florence Blvd., Casa Grande 85222	cmetz@casagrandeaz.gov	Tel: (520) 421-8630	<u>.</u>
Town of Clifton	Mr. John Schempf (Town Manager)	P. O. Box 1415, Clifton 85533	schempf@townofclifton.com	Tel: (928)865-4146	
	Mr. Rick Miller			Tel:520-723-6075	
City of Coolidge	(Growth Management Director)	131 West Pinkley, Coolidge 85228	rmiller@coolidgeaz.com	Fax: 520-723-6079	
	Mr. Karl Eberhard	· · ·		Tel: (928) 779-7632x7268	
City of Flagstaff	(Principal Planner)	211 West Aspen, Flagstaff 86001	keberhard@ci.flagstaff.az.us	Fax: (928) 213-3010	
	Mr. Gilbert Olgin				
Town of Florence	(Grants Coordinator)	P.O. Box 2670, Florence 85232	Gilbert.olgin@town.florence.az.us	Tel: (520) 868-7554	
				Tel:623-930-2585	http://www.gl
City of Glendale	Mr. Jon Froke (Planning Director)	5850 W. Glendale Ave., Glendale 85301	jfroke@glendaleaz.com	Fax: 623-915-2695	
City of Globe	Mr. Kip Culver	150 Pine Street, Globe 85501	Globemainstreet@yahoo.com	Tel: (928) 425-7146 x 24	
	Ms. Cher Reyes			Tel: (928)524-6225x35	
City of Holbrook	(Grants Coordinator)	P. O. Box 970, Holbrook 86025	creyes@ci.holbrook.az.us	Fax: (928)524-2159	
Town of Jerome	Ms. Carmen Ogden (Town Planner)	P. O. Box 335, Jerome 86331	zoning@tojaz.us	Tel: (928) 554-5974	
	Mr. Bill Shilling			Tel: (928)757-7919	
City of Kingman	(Grants Coordinator)	3333 Harrison Street, Kingman 86401	bshilling@cityofkingman.gov	Fax: (928)757-1766	
City of Mesa	Mr. John Wesley (City Planner)	55 N Center St., Mesa 85201	john.wesley@mesaaz.gov	Tel: (480) 644-4273	http://www.me
City of Nogales	Mr. Maurico Chavez (Planner)	777 N. Grand Ave., Nogales 85621	mchavez@nogalesaz.gov	Tel: (520) 287-6571p	
	Mr. Ray Erlandsen				
	(Tourism & Economic Vitality				
Town of Payson	Director)	303 N. Beeline Highway, Payson 85541	rerlandsens@ci.payson.az.us	Tel: (928)474-5242 x. 267	
				Tel: (623)773-7603	
City of Peoria	Ms. Melissa Sigmund (Planner)	8401 West Monroe Street, Peoria 85345	Melissa.Sigmund@peoriaaz.com	Fax:	
	Ms. Michelle Dodds	200 West Washington Street,		Tel: (602) 261-8699	http://phoenix
City of Phoenix	(Historic Preservation Officer)	Phoenix 85003	Michelle.Dodds@Phoenix.gov	Fax: (602) 534-4571	
~ ~	Ms. Cat Moody				http://www.cit
City of Prescott	(Preservation Specialist)	PO Box 2059m, Prescott 86302	Cat.moody@cityofprescott.net	Tel: (928) 777-1309	
	Mr. Don Meserve	7447 East Indian School Road, Scottsdale		Tel: (480)312-2523	http://www.sc
City of Scottsdale	(Preservation Division)	85251	dmeserve@scottsdaleaz.gov	Fax: (480)312-7091	
	Ms. Cynthia Lovely			T 1 (020) 202 5025	http://www.se
City of Sedona	(Associate Planner)	102 Roadrunner Drive, Sedona 86336	clovely@sedonaaz.gov	Tel: (928) 203-5035	
Town of Taylor	Mr. Eric Duthie (Town Manager)	PO Box 158, Taylor 85939	eduthie@tayloraz.org	Tel: (520) 536-7366	
C 1 T	Mr. Joe Nucci			Tel: (480)350-8870	http://www.ter
City of Tempe	(Historic Preservation Officer)	P.O. Box 5002, Tempe 85280	Joe_nucci@tempe.gov	Fax: (480)350-8579	
	Mr. Jonathan Mabry			Tel: (520) 791-4505	
City of Tucson	(Historic Program Administrator)	P. O. Box 27210, Tucson 85726	Jonathan.Mabry@tucsonaz.gov	Fax: (520) 791-2566	
City of Willcox	Ms. Sandra Thomas (City Manager)		sthomas@willcoxcity.org	Tel: (520)384-4271	
City of Williams	Mr. Susan Kerley (Planner)	113 S. 1st Street, Williams 86046	skerley@williamsarizona.gov	Tel: (928) 635-4451	

Inventory of CLG's in Arizona¹

Website
casagrandeaz.gov/web/guest/hp
glendaleaz.com/historicpreservation/
nesaaz.gov/planning/historicpreservation.aspx
ix.gov/pdd/historic/index.html
cityofprescott.net/history/preservation.php
cottsdaleaz.gov/historiczoning
edonaaz.gov/sedonacms/index.aspx?page=387
empe.gov/index.aspx?page=199
empergovinider.uspr:puge 177

Inventory of CLG's in Arizona¹

CLG Contact	Title	Address	Email	Phone	
				Fax: (928)635-4495	
MsPeggy Wilson					http://www.ci.w
(Dept. of Community Development)		21 Williamson Avenue, Winslow 86047	peggy.wilson@ci.winslow.az.us	Tel: (928)289-1411	
Mr. Robert Blevins					
(Dept. of Community Development)		One City Plaza; P.O., Yuma 85364	Robert.blevins@yumaaz.gov	Tel: (928)373-5175	
Valley Ms. Ainsley Legner	Director)	680 W. Calle Concordia, Oro Valley 85704	alegner@orovalleyaz.gov	Tel: (520) 229-5051	
		201 North Stone Avenue, 6 th Floor, Tucson			http://www.pim
Ms. Linda Mayro		85701	Linda.mayro@pima.gov	Tel: (520) 740-6598	
-	MsPeggy Wilson (Dept. of Community Mr. Robert Blevins (Dept. of Community Ms. Ainsley Legner (I	MsPeggy Wilson (Dept. of Community Development) Mr. Robert Blevins (Dept. of Community Development) Ms. Ainsley Legner (Director)	MsPeggy Wilson (Dept. of Community Development) 21 Williamson Avenue, Winslow 86047 Mr. Robert Blevins (Dept. of Community Development) One City Plaza; P.O., Yuma 85364 Ms. Ainsley Legner (Director) 680 W. Calle Concordia, Oro Valley 85704 201 North Stone Avenue, 6 th Floor, Tucson	MsPeggy Wilson 21 Williamson Avenue, Winslow 86047 peggy.wilson@ci.winslow.az.us Mr. Robert Blevins 0ne City Plaza; P.O., Yuma 85364 Robert.blevins@yumaaz.gov Ms. Ainsley Legner (Director) 680 W. Calle Concordia, Oro Valley 85704 alegner@orovalleyaz.gov 201 North Stone Avenue, 6 th Floor, Tucson 201 North Stone Avenue, 6 th Floor, Tucson alegner@orovalleyaz.gov	Ms. Peggy Wilson (Dept. of Community Development)21 Williamson Avenue, Winslow 86047peggy.wilson@ci.winslow.az.usFax: (928)635-4495Mr. Robert Blevins (Dept. of Community Development)0ne City Plaza; P.O., Yuma 85364Robert.blevins@yumaaz.govTel: (928)289-1411Ms. Ainsley Legner (Director)680 W. Calle Concordia, Oro Valley 85704 201 North Stone Avenue, 6 th Floor, Tucsonalegner@orovalleyaz.govTel: (520) 229-5051

¹Please note that some of the contact information provided may not be up-to-date or may no longer be applicable.

Website

i.winslow.az.us/Historic.htm

oima.gov/cultural/HPres.html

APPENDIX H

Bibliography of Material Culture Sources and Background Resources

This list of sources is intended to provide some basic references on the identification of various classes of material culture found on historical-period sites in the western United States. This list only provides the most basic references (some are cross-listed); it is not exhaustive. To learn more about a particular material class, consult the references cited or bibliographies sections of each of the references. Another way of learning about historical-period artifacts is through museum displays or museum or teaching collections.

Care should be taken in citing and using certain materials from the Internet

Bottles, Glass

Armstrong, Jane R., and Peter D. Schulz

1980 Pontil Scars and Snap Cases as Dating Tools for Nineteenth-Century Glass: New Light from Old Sacramento. In *Papers on Old Sacramento Archeology*, edited by Peter D. Schulz and Betty J. Rivers, pp. 45–48. California Archeology Reports No. 19. Cultural Resource Management Unit, Department of Parks and Recreation, Sacramento.

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Devner, Kay

1968 Patent Medicine Picture. Tombstone Epitaph, Tombstone, Arizona.

Fike, Richard

1987 *The Bottle Book: A Comprehensive Guide to Historic Embossed Medicine Bottles.* Gibbs M. Smith, Salt Lake City.

Fontana, Bernard

1968 Bottles and History: The Case of Magdalena de Kino, Sonora, Mexico. *Historical Archaeology* 2:45–55.

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Hunt, William J., Jr. (compiler)

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Jones, Olive R.

- 1971 Glass Bottle Push-ups and Pontil Marks. *Historical Archaeology* 5:62–73.
- 2000 A Guide to Dating Glass Tableware: 1900 to 1940. In *Studies in Material Culture Research*, edited by Karlis Karklins, pp. 141–232. Society for Historical Archaeology, California, Pennsylvania.

Jones, Olive R., and Catherine Sullivan

1989 *The Parks Canada Glass Glossary for the Description of Containers, Tableware, Flat Glass, and Closures.* Rev ed. Canadian Parks Service, Ottawa.

Kaplan, Samuel R. (editor)

1982 *Beverage World: 100 Year History 1882-1982 and Future Probe.* Keller Publishing, Great Neck, New York.

Lief, Alfred

n.d. A Close-up of Closures, History and Progress. Glass Container Manufacturer's Institute, New York.

Lockhart, William

2000 Bottles on the Border: The History and Bottles of the Soft Drink Industry in El Paso Texas, 1881-2000. State University, New Mexico.

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- 2001 Just Who in the Heck is Lula Anyway? The Alamogordo, New Mexico, Carbonated Beverage Industry and Its Bottles. New Mexico State University, New Mexico. http://www.sha.org/bottle/References.htm#Internet%20Reference%20Sites
- 2001 You Can Whip Our Cream, But You Can't Beat Our Milk: The Dairies of Otero County, New Mexico, 1889 to 1977. New Mexico State University, New Mexico. http://www.sha.org/bottle/References.htm#Internet%20Reference%20Sites
- 2006 The Color Purple: Dating Solarized Amethyst Container Glass. *Historical Archaeology* 40 (2):45– 56.

Lockhart, William and Michael R. Miller

2007 The Bottles, Marks, and History of the Southwestern Coca-Cola Bottling Co., New Mexico and Arizona, 1917–1947. Private publication.

Meigh, Edward

1960 The Development of the Automatic Glass Bottle Machine. *Glass Technology* 1(1):25–50.

Miller, George L., and Tony McNichol

2002 Dates For Suction Scarred Bottles: Chronological Changes in Owens Machine Made Bottles. Paper given at 2002 Society for American Archaeology meetings, Mobile.

Miller, George L., and Anthony Pacey

1985 The Impact of Mechanization on the Glass Container Industry. *Historical Archaeology* 19(1):38–50.

Miller, George L., and Catherine Sullivan

1984 Machine-Made Glass Containers and the End of Production for Mouth-Blown Bottles. *Historical Archaeology* 18:81–96.

Miller, Michael R.

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1970 *The Illustrated Guide to Collecting Bottles.* Hawthorne Books, New York.

Nurnberg, John J.

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Paul, John R., and Paul W. Parmalee

1973 Soft Drink Bottling: A History with Special Reference to Illinois. Illinois State Museum Society, Springfield.

Riley, John J.

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Toulouse, Julian H.

- 1969 Fruit Jars, A Collector's Manual with Prices. Thomas Nelson, Nashville.
- 1969 A Primer on Mold Seams. Western Collector 7:526–535, 578–587.
- 1971 Bottle Makers and Their Marks. Thomas Nelson, New York.

Whitall, Tatum, and Company

1971 [1880] Catalogue of Druggists', Chemists', and Perfumers' Glassware and Druggists' Sundries. 1971 facsimile ed. Pyne Press, Princeton, New Jersey.

Wilson, William L., and Betty Wilson

1971 19th Century Medicine in Glass. 19th Century Hobby and Publishing, Eau Gallie, Florida.

Zumwalt, Betty

1980 Ketchup, Pickles, Sauces—19th Century Food in Glass. Mark West Publishers, Fulton, California.

Electronic Sources for Bottles, Glass

Federation of Historical Bottle Collectors http://www.fohbc.org/

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