

# **Municipality of Anchorage**

# **Historic Preservation Commission**

# AGENDA

Thursday, July 21, 2011 5:30 – 7:30 p.m.

# **Regular Meeting**

City Hall – Room #155 632 West 6<sup>th</sup> Avenue Anchorage, Alaska

- I. ESTABLISHMENT OF QUORUM
- II. CALL TO ORDER
- III. MINUTES
- IV. STAFF REPORTS
  - A. MOA staff introductions:

Tammy Oswald, Acting Director, Real Estate Department Kristine Bunnell, Senior Planner, Planning Division

- B. Municipally owned historic buildings (Pioneer Schoolhouse, etc.) status
- C. KABATA related historic preservation projects status

### V. BUSINESS

- A. Historic inventory "CityView" software appropriation request for HPC approval
- B. Historic inventory HPC recommendations for overall framework objectives, uses, capabilities, and types of data

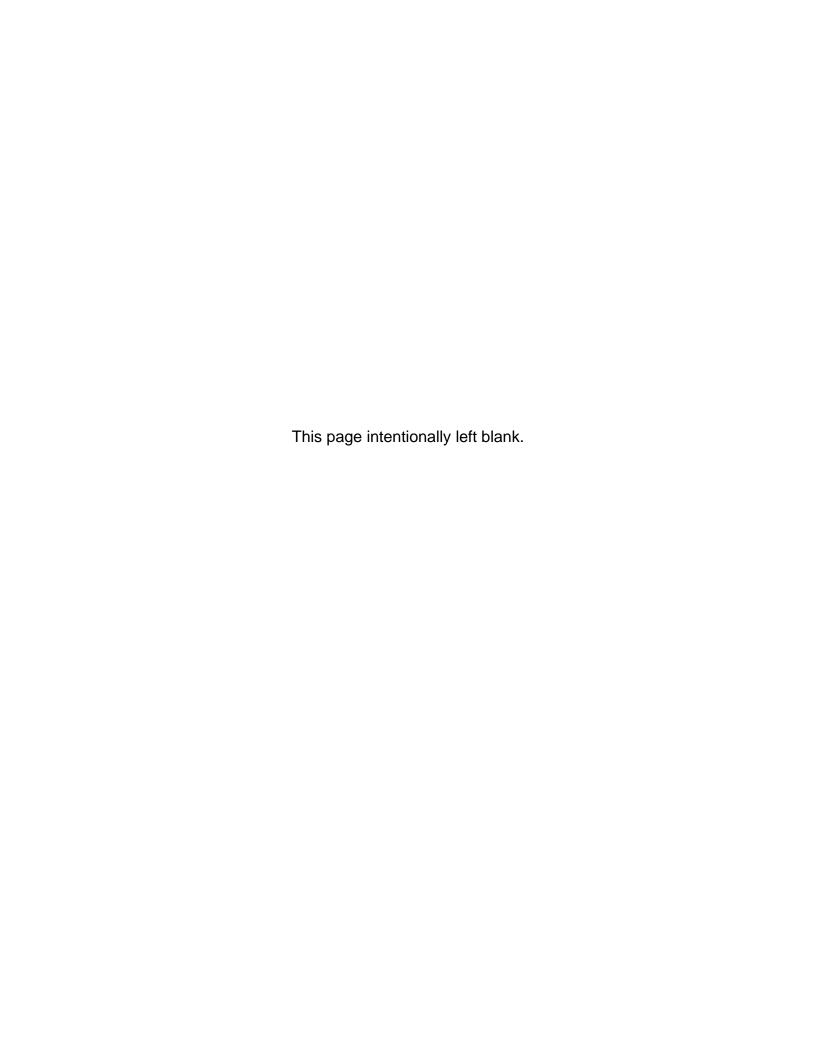
# VI. COMMISSION REPORTS

- A. Historic Preservation Plan
- B. Other

# VII. OTHER BUSINESS

- A. Project reviews ADOT&PF projects
- B. Review of Action Items and <u>Location</u> for August 18 meeting

#### VIII. ADJOURNMENT





# Municipality of Anchorage Historic Preservation Commission

# MINUTES / ACTION SUMMARY

Thursday, May 19, 2011

# I. ESTABLISHMENT OF QUORUM

A. Present: Julie Jessen (Chair)

Bobbie Bianchi Debbie Corbett John Crittenden Elizabeth Grover Darrell Lewis

Michelle Ritter (Vice-Chair) Kim Wetzel (Secretary)

B. Absent: Richard Porter

Aaron Leggett

C. Ex-Officio - SHPO: (absent)

D. Assembly Liaison: Ernie Hall (excused)

E. Staff: Tom Davis

# II. CALL TO ORDER

A. The meeting was called to order at 5:40 pm.

#### III. MINUTES

- A. April minutes approved.
- B. Staff to prepare previous months' minutes for approval.

# IV. NEW BUSINESS

- A. MOA-Owned Browns Point Cottages MOA requested recommendation for paint colors. These buildings are a military style which can be found in other states in the country. Some of the cottages are currently the wrong historic colors. Elizabeth noted the historic context for the building in the packet was inaccurate; the buildings were used by the military before they were railroad housing.
  - 1. Motion by Bobbie, friendly amendment by Kim, to MOA Facilities to paint the cottages as close to original color as possible based on photos in the packet and the existing wireless tower building that indicate white with dark Kelly green trim. Note to thank Facility

Maintenance for care of Anchorage's historic properties. If they have any questions, they should contact Elizabeth. It passed unanimously.

#### V. OLD BUSINESS

- A. Pioneer Schoolhouse restoration (AHPC 2011 priority)
  - A letter dated May 12, 2011 indicated that the Alaska Department of Natural Resources granted a Certified Local Government grant. Caveat: the money is not in-hand.
  - 2. Before MOA can hire a contractor to complete the work, the AHPC must approve the design for the project.
  - 3. Jon shared Chuck Kinley's drawings. AHPC advised the design be showed to SHPO (Doug Gasek)- Tom to set-up meeting. Discussion about change in building height and interior room height to accommodate the roof design. Discussion about roof materials.
  - 4. Approval of Project Design: Motion on Resolution 2011-04 postponed.

#### B. Oscar Anderson House

- 1. Curator Services Plan
  - <u>Motion to approve by Kim; 2<sup>nd</sup> by Bobbie: Approve Resolution 2011-05. 2<sup>nd</sup> by Darrell.</u>
    - a. Friendly Amendment by Kim: A2. An element may be added with additional duties identified by the Community Development Department and Anchorage Historic Preservation Commission with consultation by the curator.
    - b. Unanimous approval.
- 2. Ten Endangered Buildings List.
  - Motion by Darrell: AHPC supports the nomination of the
     Oscar Anderson House to the Ten Endangered Buildings List
     for the Alaska Association of Historic Preservation to consider.
     Julie to write a paragraph on AHPC behalf. Passed
     unanimously; one abstention by Elizabeth.
  - Benefit of the Endangered List is it helps for grant applications.

# VI. COMMITTEE/COMMISSION REPORTS

- A. Historic Preservation Plan No report. *Request to have a report from Elizabeth at the next meeting.*
- B. Historic Preservation Fund No discussion.
- C. Historic Properties Inventory Software "CityView" Staff provided written responses to AHPC questions and concerns raised at April AHPC in the May meeting packet.

# VII. STAFF REPORTS

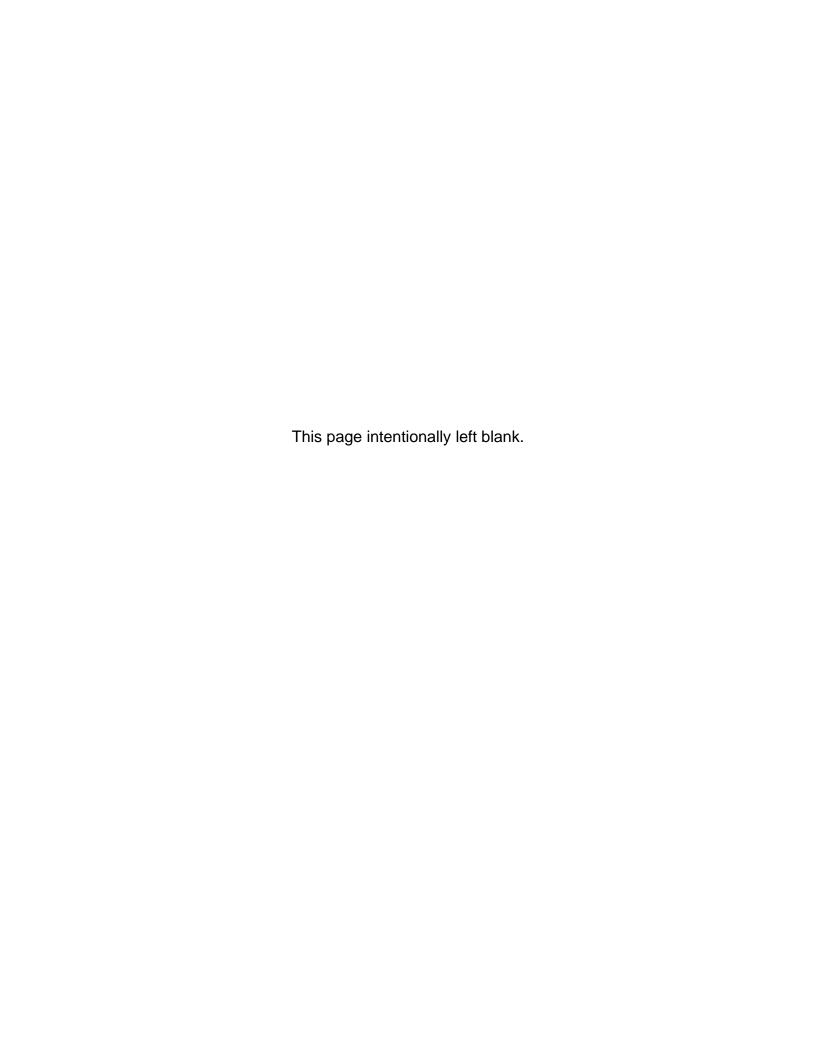
- A. KABATA projects status project RFPs are about to be released for bid
- B. Wireless Facility acquisition status Seth from AHPI presented
  - 1. Seth described final approval stages involving MOA Real Estate Service, Legal, Assembly approval and finally a lease agreement to be negotiated. AHPI will request a lease in perpetuity. If the lease breaks, the property would go back to the Federal Government, not MOA.
  - 2. Writers Guild was using Cottage 25 for one Thursday a month and one Saturday a month in addition to some half days on Saturdays. Now that Real Estate Services knows the Writers Guild was improperly subleasing, they have been kicked out. AHPC requested Seth share the lease details with us.

# VIII. OTHER BUSINESS

- A. Review of ADOT&PF projects Individual commissioners to provide any comments to staff within one week.
- B. Next Meeting June 16 to be held at City Hall unless otherwise decided.

# IX. ADJOURNMENT

A. The meeting was adjourned at 7:13 pm.





# Municipality of Anchorage Historic Preservation Commission

# MINUTES / ACTION SUMMARY

Thursday, May 26, 2011

# I. ESTABLISHMENT OF QUORUM

A. Present: Julie Jessen (Chair)

Bobbie Bianchi John Crittenden Elizabeth Grover Darrell Lewis

Michelle Ritter (Vice-Chair) Kim Wetzel (Secretary)

B. Absent: Debbie Corbett

Richard Porter Aaron Leggett

C. Ex-Officio - SHPO: (absent)

D. Assembly Liaison: Ernie Hall (excused)

E. Staff: Tom Davis

# II. CALL TO ORDER

A. The meeting was called to order at 12:17 pm.

#### III. OLD BUSINESS

- A. Pioneer Schoolhouse restoration (AHPC 2011 priority)
  - 1. Motion by Darrell to Approve Project Design for the Pioneer Schoolhouse Restoration (Resolution 2011-04), as presented in the drawings dated 5/27/2011, with friendly amendment to change the drawing fascia design detail. Passed unanimously.
    - John met with Doug Gasek, SHPO. They agreed on a design that caused a 7" height increase from the outside and 8" height decrease to the second floor interior rooms because a 21" exterior height increase was undesirable. The use of shingles is appropriate because they are more durable; the use of black shingles would better resemble the original roofing material
    - The drawings will be modified to show open tails on the trusses; this will better mimic the fascia detail of the original design.

AHPC would like to thank John for his hard work on this project.

# B. Oscar Anderson House

- 1. AAHP Fundraiser was successful May 24, 2011. Mary Flaherty & her husband were tireless giving tours all evening.
- 2. Oscar Anderson House was chosen by AAHP for the Ten Endangered Buildings List.
- 3. The resolution to appropriate funding for 2011 museum operations was passed by Assembly.
- 4. Donna Burgess (family of Oscar Anderson) emailed AHPC to say she was heartened the AAHP fundraiser was held at Oscar Anderson.
- 5. Discussion about purpose and benefits of the future formation of a Friends of Oscar Anderson House group.

# IV. ADJOURNMENT

A. The meeting was adjourned at 12:36 pm.

# Draft for HPC review and comment – July 14, 2011

# MUNICIPALITY OF ANCHORAGE ASSEMBLY MEMORANDUM

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Subject:

From:

A RESOLUTION

MAYOR

RESOLUTION OF THE MUNICIPALITY OF ANCHORAGE APPROPRIATING FIFTEEN THOUSAND DOLLARS (\$15.000) **FROM** INTEREST **EARNINGS** WITHIN THE **HISTORIC** PRESERVATION FUND (Fund 740) AS MATCHING FUNDS TO SUPPORT THE DEVELOPMENT OF THE **HISTORIC** PRESERVATION GIS-BASED SOFTWARE MODULE WITHIN

CITYVIEW.

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Pursuant to the Knik Arm Crossing Project Programmatic Agreement (ACSTP-001(227)/56047) and subsequent Memorandum of Understanding (MOU) signed on January 14, 2010 in partnership with the Federal Highway Administration, State Historic Preservation Office and the Municipality of Anchorage (MOA), the MOA will administer certain requirements under Section 106 of the National Historic Preservation Act for the Knik Arm Crossing Project (KAC). The MOU states the MOA will complete four planning projects in support of the mitigation of impacts, and in order to preserve historic neighborhoods and properties identified in the KAC project area. The four planning projects include: (1) Government Hill Neighborhood Plan; (2) South Addition Inventory of Historic Properties; (3) Historic Preservation Plan for Downtown, South Addition, Fairview, and Government Hill Community Council Areas; and (4) Recording and Archiving of Oral Histories from Government Hill residents.

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The MOA is currently working through the contracting process to complete the four planning projects. To facilitate and provide the best possible data and analysis for the planning efforts, and subsequent construction proposed in the KAC project area, it is extremely important for the MOA and its community partners to collect, organize, and analyze historic properties data in the most convenient, consistent, organized, and reliable format available.

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A historic resources inventory is also a cornerstone of the local historic preservation program. A primary duty of the municipal Historic Preservation Commission, which was ordained by the Assembly, is to "prepare and maintain a comprehensive inventory of historic resources" (reference AO 2006-175 and AMC 4.60.030E.2). Having a consolidated, accessible database of historic properties is prerequisite to fulfilling most other duties of this Commission, in addition to the KAC related planning projects.

municipal historic preservation activities.

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Historic inventories, with the associated data on historic properties required to populate the CityView Historic Properties Module (CVHPM) has already been collected from the Fairview, Mountain View, Downtown, and Government Hill planning areas. An inventory for the South Addition neighborhood, adjacent to Downtown Anchorage, will be completed summer 2011.

To that end, it is recommended that a Historic Properties Module be developed

through the MOA's CityView portal. A comprehensive set of historic property data

could then be available for use by agencies, the public, and other interested parties

for current and future planning, and development processes, and to support

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Despite the past good efforts to collect historic data, several issues have been identified with the data sets. Those issues are discussed below:

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- Inconsistent data (categories/attributes) are not always the same; 1.
- 2. Much of existing data is in hard copy format, or it was built in inconsistent electronic formats;
- 3. Data is not accessible to the public, other municipal, and state agencies, preventing its use by road, housing, on other Federally-funded projects. (All Federally-funded projects are required to have an analysis of historic properties.)
- 4. MOA has not been the primary keeper of the historic data. Therefore, data from past survey efforts has not been transmitted to MOA, or created in a consistent format for use in our Geographic Information System (GIS). (Generally contractors and the agencies that they are working for have not been directed to transmit the data to MOA. This is due to a propriety hold on their data sets.)
- 5. None of the data collected is tied to the MOA GIS, making it impossible to access this valuable resource, which should be included as a crucial component to any planning effort.

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Time is of the essence with this funding request. The deadline for completion of all MOU projects is December 2012. The KAC project continues to move forward with the completion and approval of the FEIS and Record of Decision (2010). The Federal Highway Administration in partnership with the Knick Arm Bridge and Toll Authority (KABATA) are administering Federal grant funds to complete a variety of planning projects and studies, as mentioned above.

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On recommendation from various partner agencies and organizations, the MOA wishes to expedite the completion of the CVHPM historic inventory software project in order to provide the planning community with the best possible data for historic preservation planning.

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The CVHPM project will include the following components: (1) Gathering of existing data from all sources whether hard copy or electronic; (2) Development of an approved database description, or data dictionary that includes descriptive attributes for the property, and is necessary for historic preservation planning (the MOA Historic Preservation Commission is currently developing this item); (3) Creation of the database either in Excel or ArcView; (4) Quality Control checks throughout to ensure clean data conversion, transfer and development; and (5) Contributing parties agree to share data and analysis as the project moves forward.

The MOA seeks concurrence and recommendation from the Historic Preservation Commission for the use of \$15,000 in funding from the Historic Preservation Project Fund. In accordance with AMC 6.100.020, monies from the Historic Preservation Project Fund (HPPF) "...shall be used to finance historic preservation projects, and to pay the cost of identifying, initiating, negotiating and administering historic preservation projects." This memorandum appropriates \$15,000 from the HPPF to use as matching funds for the creation of the CityView Historic Properties Module. Approved funding for a portion of the project includes the South Addition Historic Properties Inventory (RFP 2011-P019WW at \$60,000).

The budget detail is as follows:

# **REVENUES**:

Account Account Name Amount 740TBD S 15,000

# **EXPENDITURES**:

Account 740TBD Account Name Amount \$15,000

THE ADMINISTRATION RECOMMENDS APPROVAL OF A RESOLUTION OF THE MUNICIPALITY OF ANCHORAGE APPROPRIATING FIFTEEN THOUSAND DOLLARS (\$15,000) FROM INTEREST EARNINGS WITHIN THE HISTORIC PRESERVATION FUND (740), TO THE HISTORIC PRESERVATION FUND (740), IN SUPPORT OF THE DEVELOPMENT OF THE CITYVIEW HISTORIC PRESERVATION GIS-BASED MODULE PROJECT.

Prepared by: Kristine Bunnell, Senior Planner, Planning Division

Approved by: Jerry T. Weaver, Jr., Director

Community Development Department

Fund Certification: Lucinda Mahoney, CFO

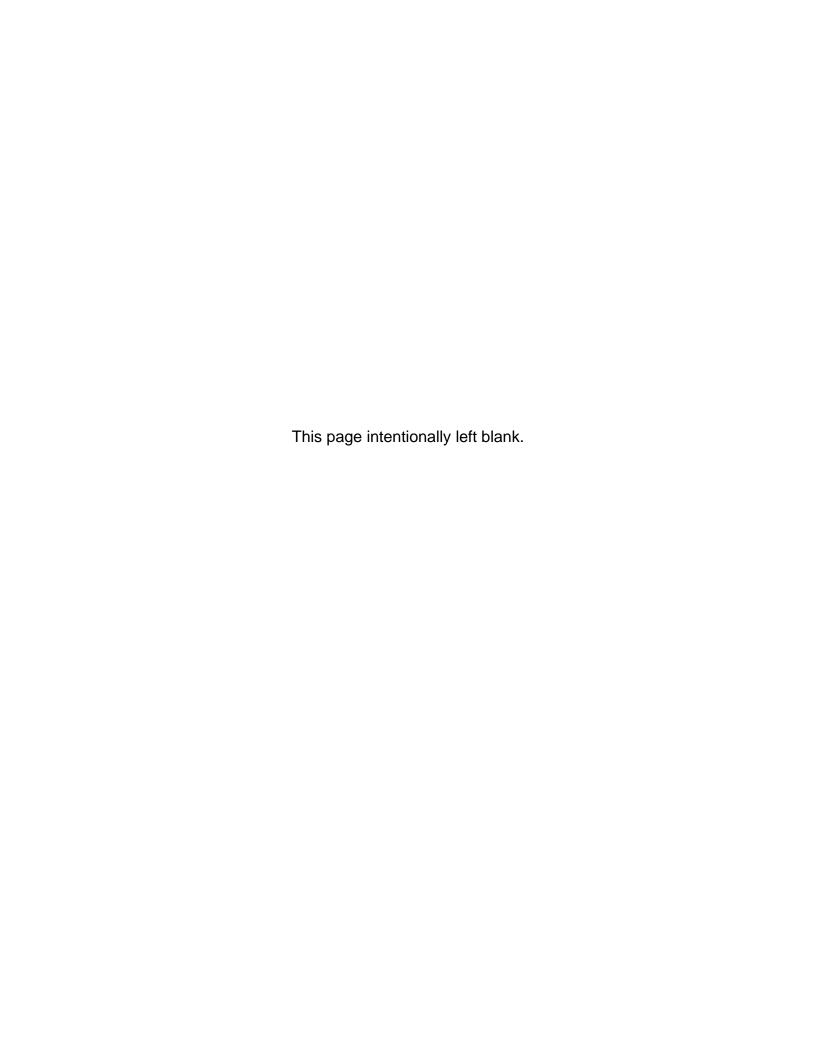
TBD

40 Concur: George J. Vakalis, Municipal Manager

Respectfully submitted: Daniel A. Sullivan, Mayor

Attachments: Exhibit A—KAC MOU

Exhibit B—Historic Preservation Commission Resolution No. 2011-6



# MUNICIPALITY OF ANCHORAGE

# HISTORIC PRESERVATION COMMISSION RESOLUTION NO. 2011-06

A RESOLUTION RECOMMENDING MUNICIPAL PARTICIPATION IN DEVELOPMENT OF THE CITYVIEW HISTORIC PRESERVATION GEOGRAPHIC INFORMATION SYSTEM MODULE.

WHEREAS, the Anchorage Assembly ordained the Anchorage Historic Preservation Commission with the responsibility to recommend planning programs for historic preservation, to the Anchorage Assembly, and to prepare and maintain a comprehensive inventory of historic resources; and

WHEREAS, a local inventory of historic resources is a cornerstone of a local historic preservation program, and a prerequisite to planning projects related to historic preservation; and

WHEREAS, the Municipality of Anchorage entered into a Memorandum of Understanding for the Knik Arm Crossing Project (KACMOU) in on January 14, 2010, which funded and committed the Municipality to complete several planning projects specific to neighborhoods identified in the Knik Arm Crossing impact area; and

WHEREAS, the Municipality has committed staff and its resources to complete four separate planning projects in support of its historic neighborhoods identified in the KAC MOU impact area; this includes the Government Hill Neighborhood Plan, South Addition Historic Inventory, Historic Preservation Plan for Downtown, South Addition, Fairview, and Government Hill Community Councils, and the Government Hill Oral History project; and

WHEREAS, the Municipality of Anchorage needs to secure and create reliable geographic information data that can be electronically linked to historic properties, and events to facilitate the timely and reliable completion of these planning projects; and

WHEREAS, the CityView Historic Preservation Geographic Information System Module, and related data base development has been proposed to assist the Municipality of Anchorage, its consultants, and partners in planning for and preserving the historic properties within its jurisdiction; and

WHEREAS, the CityView Historic Preservation Module software will allow for a historic inventory database that can be queried by the public, and by agencies supporting transportation and other projects; and

WHEREAS, the Historic Preservation Commission of the Municipality of Anchorage has initiated the development of the historic inventory data base attributes and schema that would be used for the development of the CityView Historic Preservation Module; and

WHEREAS, the municipal **Historic Preservation Project Fund**, as provided in AMC 6.100, is dedicated to financing historic preservation projects including those planning projects that provide support in maintaining, preserving and protecting, historic neighborhoods and structures.

Historic Preservation Commission Resolution No. 2011-06 Page 2

NOW, THEREFORE, BE IT RESOLVED by the Anchorage Historic Preservation Commission that:

- A. The Commission makes the following findings of fact:
  - 1. The Municipality is responsible for implementation of the KAC MOU, and the associated historic preservation planning projects identified in the MOU within two years of the Record of Decision (by December 2012).
  - 2. The Municipality has initiated requests for proposals for the planning projects identified in the KAC MOU.
  - 3. Municipality staff, MOU partners, and the Historic Preservation Commission wish to develop a streamlined, Geographic Information System-based module in the CityView portal that will facilitate and provide the best possible data and analysis for current and future historic neighborhoods and properties planning.
  - 4. Municipality staff is in the process of seeking additional funding from the Knik Arm Bridge and Toll Authority to complete the CityView Historic Preservation Module in the amount of \$45,000 to use as matching funds for the Historic Preservation funding request of \$15,000.
- B. The Commission recommends that:
  - 1. The Municipality appropriate funding of \$15,000 from the municipal Historic Preservation Project Fund for the acquisition of the CityView Historic Preservation Module and software development; and
  - 2. The Municipality develop a database of historic properties that can be queried for analysis and planning purposes using the CityView Historic Preservation Module.

PASSED	AND	APPROVED	by the	Historic	Preservation	Commission	this	$21^{st}$	day	of
July in 2011.										

Jerry T. Weaver, Jr.	Julie Jessen	
Secretary	Chair	

# MUNICIPALITY OF ANCHORAGE COMMUNITY DEVELOPMENT DEPARTMENT MEMORANDUM

TO: Historic Preservation Commission

FROM: Tom Davis, Senior Planner

DATE: April 21, 2011

SUBJECT: REQUEST FOR APPROPRIATION OF \$15,000 FROM HISTORIC PRESERVATION FUND

FOR ACQUISITION OF HISTORIC PROPERTIES MODULE/CITYVIEW SOFTWARE

Community Development Department's Planning Division ("Planning") is preparing a request to the Historic Preservation Commission to support a proposal to appropriate fifteen thousand (\$15,000) dollars from the Municipality's Historic Preservation Fund, in order to acquire a Property Parcel Information Module in CityView Software to track historic properties information. This one-time appropriation would be leveraged by \$40,000 in grant moneys from the Knik Arm Bridge and Toll Authority's (KABATA) grants to the Municipality of Anchorage for preparing historic preservation studies for the KABATA project. The total cost of the software module is \$55,000.

Planning wishes to acquire this module in CityView software for the following reasons:

- 1) Creates a historic properties database that can be queried, and allows mapping/works with ESRI's geographic information systems (GIS) software;
- 2) Establishes a public platform that will allow public access to data;
- 3) Builds on existing CityView software program that is already is use by the Planning Division;
- 4) Enables MOA, State of Alaska, and other entities to stop re-inventing the wheel each time a historic study is needed for a project; and
- 5) Supports ongoing projects in historic preservation planning, and the local historic preservation program.

The following page elaborates on these reasons. Planning believes this to be the best opportunity to fund an online, queriable historic inventory database using software with which MOA is familiar and can support.

Planning is introducing the subject at the April 21 Historic Preservation Commission and would appreciate an initial discussion of the issue today. As issues and concerns are identified, Planning will then follow up prior to the May meeting of the Commission with additional information about the software module and an elaboration of the reasons introduced in this memorandum.

Historic Preservation Commission April 21, 2011 Page 2 of 2

Additional introductory information about the reasons follows below:

# 1) Creates a database that can be queried and allows mapping/works with ESRI's geographic information systems (GIS) software

CityView software works with ESRI's GIS software, enabling data inputted into CityView to be mapped geographically with different layers of historical data being displayed. Historical data entered into CityView will also be searchable with the ability to query the data and to generate reports.

# 2) Establishes a public platform that will allow public access to data

The newer versions of CityView are web-based. The Municipality is still using an older version of the software for zoning and platting cases but is planning to upgrade in 2012 or 2013 the newest version. Part of the upgrade will involve building a public portal that will enable the Municipality to provide public access over the Internet to some of the data stored in CityView. Thus, anyone, including state and federal staff, will be able to find historical information about properties in Anchorage over the Internet (for areas that had been inventoried for historical information, with the information entered into CityView). The new module in CityView will be built using the newest software version, but the web portal will likely be built when the rest of the CityView system (zoning and platting case information) is upgraded to the newest version.

# 3) Builds on existing CityView software that is already in use by Planning

Planning has been using CityView software (Municipal Software is the vendor) since 2000 to manage its zoning and platting cases, and staff in multiple municipal departments log into CityView to access case information. The advantage of entering data about historical properties into an information software system used daily by municipal staff is that historical information will become available and visible to municipal staff in multiple departments. Historic properties information is more likely to be updated and maintained if it is incorporated into an existing municipal system that is used on a daily basis.

# 4) Enables MOA to stop re-inventing the wheel each time a historic study is needed

Since construction involving federal funds generally requires a historic preservation analysis as part of the preplanning for the project, the Municipality of Anchorage would benefit by being the keeper of all historical data collected through inventories in a live database connected to the municipal network. In contrast, current practice has been to hire a contractor to conduct inventories, with the contractor providing data for a given study to the Municipality of Anchorage in using various formats. Variables used differ, and with data stored on just one employee's computer file or in paper format, information gathered for one historical study is not readily available to the next municipal department that could benefit from the information. As result, you may have one municipal department paying for a historical inventory of an area that overlaps with another area that had already been surveyed by a different department. If all historical information about properties was recorded in the CityView software, then a department could check to see if historical information had already been gathered and entered for a given area before paying to have the same area surveyed again.

CityView will standardize the historical information, as the fields included in CityView for capturing historical properties information will be variables that all departments should be using for future historical studies. Thus, as long as the new CityView module for historical property information is configured to include all the variables that the State Historic Preservation Office requires as well as any additional ones that the Municipality may wish to include, then the Municipality should begin to have more consistent data about historical properties.

# MUNICIPALITY OF ANCHORAGE COMMUNITY DEVELOPMENT DEPARTMENT MEMORANDUM

TO: Historic Preservation Commission

FROM: Tom Davis, Senior Planner

DATE: May 19, 2011

SUBJECT: RESPONSES TO QUESTIONS ABOUT REQUEST FOR APPROPRIATION OF \$15,000

FROM HISTORIC PRESERVATION FUND FOR ACQUISITION OF HISTORIC

PROPERTIES MODULE/CITYVIEW SOFTWARE

During the April 21, 2011 meeting of the Historic Preservation Commission (HPC), I introduced a request from the Community Development Department's Planning Division ("Planning") to the HPC to support a proposal to appropriate fifteen thousand (\$15,000) dollars from the Municipality's Historic Preservation Fund, in order to acquire a Property Parcel Information Module in CityView Software to track historic properties information. This would be an online software platform for a publicly accessible local historic inventory and register.

Planning's objective for the April meeting was to introduce the subject, hold an initial discussion, and collect questions from the HPC for Planning to answer before the May HPC meeting.

The presentation was accompanied by a Planning memorandum dated April 21, 2011, and entitled, "REQUEST FOR APPROPRIATION OF \$15,000 FROM HISTORIC PRESERVATION FUND FOR ACQUISITION OF HISTORIC PROPERTIES MODULE/CITYVIEW SOFTWARE." That memorandum outlines the appropriation request and its rationale, and is attached for reference.

During the April 21 discussion, Commissioners asked for clarifications on several questions, numbered 1 through 4 below per the (draft) minutes of the April 21 meeting. A response from Planning follows each question.

1. Does CityView guarantee automatic software updates or are there future (hidden) costs?

**Planning Response:** CityView comes with software maintenance support. Planning already pays for annual software maintenance and will continue to do so. There will be no charges to the historic preservation fund. If there were a problem with the software, the vendor would fix it per the ongoing maintenance agreement.

CityView does provide software updates for their application. MOA has been using CityView for over ten years and in that time have gone through several upgrades to new versions. There have never been any additional charges or hidden costs for upgrades. CityView as used by Anchorage has been customized by MOA staff. The customizations have worked flawlessly with new releases of the core CityView application provided by the vendor.

2. Does CityView have capabilities for linear or polygon features when combined with GIS/geodatabase?

Planning response: Yes. The CityView vendor has already built into their current database schema a methodology for handling linear features such as trails. They also have built into it the capability to handle non parcel type features such as roads and parks. They said that polygons and Historic Districts could also be easily handled by using GIS data. They did say that they might need to spend some additional time to come up with a schema to handle archeological sites but they can address that. The vendor will develop a specific solution once it works with the MOA to specify the data and requirements that define a historical property in Anchorage. This will need to be done in the initial phase for the project. MOA staff is experienced with CityView and confident in its ability to work with GIS features.

3. Does MOA ensure staff time for historic property database entry as well as maintenance? Will there be a historic preservation staff to maintain the inventory long term? It is evident that MOA will have other uses for this software, and would benefit from the update of their CityView software, but is this the most cost effective way to meet the needs for a maintained historic property database?

**Planning Response:** The \$15,000 requested is only a small part of the total cost of \$350,000 for the CityView software upgrade for Planning, Ombudsman, and the Municipal Clerk. The \$15,000 is just to help with a portion of the \$55,000 cost for the historic module. It does not begin to address the costs of the other functions of the MOA CityView upgrade.

The MOA is streamlining its business operations costs by limiting the number of different software platforms it is using. Compared to other software platforms currently used by the MOA for multiple business functions, CityView has proven to be the far less costly choice, and satisfactory in its performance.

Given that OMB is indicating that budget reductions will be needed to offset other higher operating costs (wage increases already set per collective bargaining agreements, higher gasoline costs, etc.), it is unlikely that the Planning Division would receive approval to create a new historic preservation staff position at this time. Nonetheless, Planning believes strongly there is value in at least securing the software that existing planners and technicians could utilize to update the data base, and that can support a public facing web (online) portal so that the public can view historic properties that have been entered into the database by MOA (and with restrictions on public access to certain sites per answer #4 below). Planning believes that the CityView proposal is the best opportunity to secure these capabilities for the future.

Existing inventories will be consolidated into the new database. The RFP for the Historic Preservation Plan for Downtown, Government Hill, South Addition, and Fairview, includes a task budgeted at approximately \$65,000 for a consultant to convert/consolidate all the inventories for this part of town into the new database. Also, the Muni may be receiving raw historic data from the H2H project, which would then be transferred into the new City View data base. ADOT has approved release of the schema for the data base to the Muni. Future inventories for other projects can be formatted to be transferable as well.

4. Does CityView software provide assurance that certain data, such as archeological sites, mandated to be confidential, is guarded from public view?

**Planning response:** CityView's security functions have the capability to accommodate this in the module the vendor will develop and tailor for the MOA. Planning has expressed to the vendor that this is a basic requirement among the needs of the inventory, and based on discussions with the vendor MOA thinks that the security can be dealt with. MOA IT is also aware of the need. The need for security on that data is very similar to the need for the security within other functions of the CityView upgrade, such as data that MOA Ombudsman will have in CityView.



# **Municipality of Anchorage**

# Community Development Department Planning Division



# **MEMORANDUM**

Date: July 21, 2011

**To:** Historic Preservation Commission

From: Tom Davis, Senior Planner

**Subject:** Historic Preservation Fund – Current Balance, Appropriations, and Legal Uses

This memorandum provides, with assistance by Community Development Department financial administration staff, the current balance of the municipal Historic Preservation Project Fund (a.k.a. Fund 740, or "Fund"). It also includes a brief review of legal uses of the Fund and of the Historic Preservation Commission's powers and duties regarding appropriation approvals.

The following table summarizes the balance of as it stood on July 13, 2011:

Historic Preservation Fund Summary	
Un-appropriated Monies in two Interest-bearing Accounts	\$89,460.96
(available for Assembly appropriation)	
Appropriated for 4 <sup>th</sup> Avenue Theater Project	\$154,164.66
(available for Assembly re-appropriation)	
Appropriated for Pioneer Schoolhouse restoration	\$21,141.24
(\$95,000 - \$73,858.76 spent + pre-encumbered =	
21,141.24)	
Appropriated in 3 Separate Undesignated Project Accounts	\$32,306.65
(already authorized by Assembly for expenditure)	
TOTAL AVAILABLE	\$297,073.51
Pending Pioneer Schoolhouse Contribution from AWC –	-\$45,000
Since Revenues have not been received yet, the \$45,000 is	
deducted from the overall Net Cost	
Interim Total Available as Reflected in the Project Report	\$252,073.51

The detailed Fund 740 "Project Report" (Attachment, dated 7/13/11) indicates that the Fund contains a total of \$252,073.51 available for expenditure (see last column, bottom right). This is due to the pending receipt of the \$45,000 revenue contribution from the Anchorage Woman's Club towards the \$95,000 appropriation for the Pioneer Schoolhouse Project. Upon receipt of the remaining revenue from the AWC, the Total Available in the Project Report will reflect the \$297,073.51. The majority of the monies within Fund have been appropriated for various individual projects by the municipal Assembly. The remaining, un-appropriated monies within the Fund amount to \$89,460.96. This money may be appropriated by Assembly Resolution for historic preservation projects.

Historic Preservation Commission - Historic Preservation Fund Balance July 21, 2011 Page 2

The Municipality's recent \$25,000 appropriation for the Oscar Anderson House is categorized as being spent because it has been appropriated the out of Fund 740 (which the MOA finance system categorizes as a "Capital Fund") into the Community Development operating budget in order to be able to use it to hire curator services. The appropriation will still show up as being expended in Fund 740 in the financial system however, since it was transferred out of the fund as a contribution to the operating budget. As provided in the Assembly appropriation, any monies not spent on the curator services by end of 2011 are to be re-appropriated back into Fund 740.

Besides the recent appropriations for the Pioneer Schoolhouse and Oscar Anderson House, most of the monies within Fund 740 that have been appropriated for a specific purpose were appropriated several years ago into one project account for an attempt to acquire the historic 4<sup>th</sup> Avenue Theater. The balance remaining from the appropriation for the 4<sup>th</sup> Avenue Theater acquisition project amounts to \$154,164.66. The monies in this account were appropriated in support of a specific acquisition deal, which fell through. According to the Municipal Attorneys Office, the Assembly will need to re-appropriate this money for another project before it can be spent.

The remaining appropriated monies are in three separate project accounts that seem to be open ended (undesignated). This includes: \$14,181.82 in project account 514103-Undesignated Authorization; \$15,828.00 in project account 514202-Historic Prserv-Appr Int; and \$2,296.83 in project account 514204-Undesignated Authorization – for a total of \$32,306.65. The monies are already authorized by the municipal Assembly to be spent, and the purpose seems to be left open-ended as long as the project qualifies for funding according to the Fund ordinance (AMC 6.100.020).

# **Usage of Monies in Fund 740**

Pursuant to requests by the Historic Preservation Commission for more information about the proper usage of Fund 740, the Municipal Attorneys Office provided research findings which were provided to the Commission earlier this year.

The Attorneys Office found there is an exception to the eligibility requirement limiting usage of the Fund to property acquisitions and capital projects. The definition of historic preservation projects eligible for funding was amended in 1987 to include "programs and events to educate the community concerning historic preservation", one example of which is "operation of the Oscar Anderson House" museum program, for which the Historic Preservation Commission approved an appropriation of Fund 740 monies earlier this spring. Likewise, the CityView historic preservation software module would make possible a consolidated, publicly accessible, and GIS-based historic inventory. This will be a centerpiece of the historic preservation program, and a prerequisite to KABATA related preservation planning projects now underway.

# **Historic Preservation Commission Recommendations**

AMC 4.60.030 establishes the power and duty of the HPC "to make recommendations to the Mayor and Assembly concerning" "the use of public or private funds to promote the preservation of properties". For this reason, a recommendation by HPC regarding a proposed appropriation of Fund 740 monies should be a prerequisite to the Assembly making any such appropriation.

# **Project Report Municipality of Anchorage**

As of 7/13/11 5:16 AM

Report Through: 7/2011 Include Closed Projects: Yes Project Status: Active/Inactive

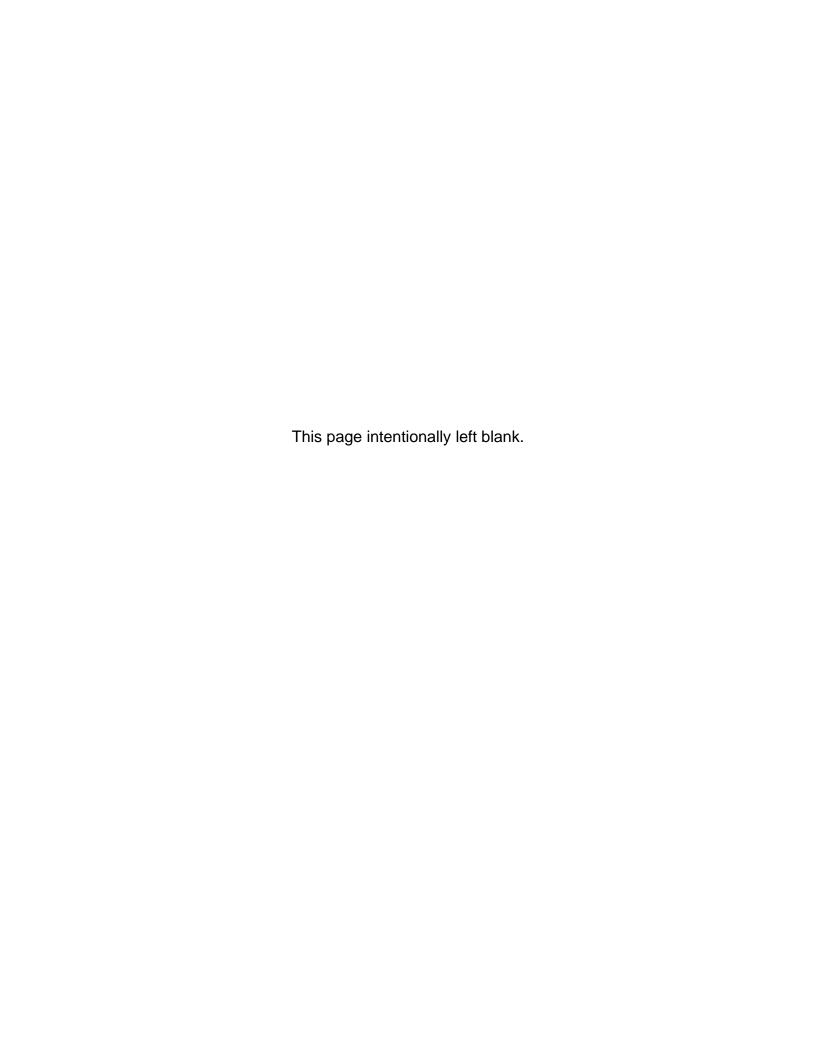
Fund: 740

740 - Fund Total

Description	Authorized	Expenditrs	Encumbrns	PreEncbs	Balance	Revenues	Net Cost	Stat
740 - Historic Preservation								
5141 - Historic Preservation Int								
5141HISTORIC - Historic Preservation Int	0	0	0	0	0	0	0	A
514102 - CL04 Cemetery Preservation	214,504.18	214,504.18	0	0	0	-214,504.18	0	
514103 - Undesignated Authorization	14,181.82	0	0	0	14,181.82	-14,181.82	-14,181.82	Α
5141HISTORIC - Project Total	228,686.00	214,504.18	0	0	14,181.82	-228,686.00	-14,181.82	
5141 - DeptID Total	228,686.00	214,504.18	0	0	14,181.82	-228,686.00	-14,181.82	
5142 - CRS Historic Preservation Int								
514205 - 4TH AVENUE THEATRE CONTRIB	250,000.00	95,835.34	0	0	154,164.66	-250,000.00	-154,164.66	Δ
514206 - Downtown Anch Walking Tour	22,057.00	22,057.00	0	0	0	-22,057.00	0	
514207 - Pioneer Schoolhse Restoration	95,000.00	31.76	0	73,827.00	21,141.24	-50,000.00	23,858.76	Д
514208 - Oscar Anderson House	25,000.00	25,000.00	0	0	0	-25,000.00	0	Α
5142CRSHISTORIC - CRS Historic Presvtion Int	0	0	0	0	0	0	0	Д
514200 - Miscellaneous Revenues	0	0	0	0	0	-73,299.61	-73,299.61	Α
514202 - Historic Preserv-Appr Int	15,828.00	0	0	0	15,828.00	-15,828.00	-15,828.00	Α
514203 - CL04 Oscar Anderson Rehab-Hp	2,703.17	2,703.17	0	0	0	-2,703.17	0	
514204 - Undesignated Authorization	2,296.83	0	0	0	2,296.83	-2,296.83	-2,296.83	Δ
915500 - CIP Preserv Misc Interest	0	0	0	0	0	-16,161.35	-16,161.35	Δ
5142CRSHISTORIC - Project Total	20,828.00	2,703.17	0	0	18,124.83	-110,288.96	-107,585.79	
5142 - DeptID Total	412,885.00	145,627.27	0	73,827.00	193,430.73	-457,345.96	-237,891.69	
9155 - CIP Preserv Misc Interest								
9155 - DeptID Total	0	0	0	0	0	0	0	

641,571.00 360,131.45

73,827.00 207,612.55 -686,031.96





# **Municipality of Anchorage**

# Community Development Department Planning Division



# **M**EMORANDUM

**Date:** June 16, 2011

**To:** Anchorage Historic Preservation Commission

From: Tom Davis, Senior Planner (Historic Preservation Officer – Acting)

**Subject:** Historic Inventory – General Request for Design and Development Consultations

The Community Development Department has prioritized the creation of the local historic inventory. Staff is seeking the participation of the Historic Preservation Commission in its design and development, perhaps through a series of consultations and/or as an expedited part of the historic preservation plan that the Commission has prioritized.

One of the powers and duties of the Historic Preservation Commission is to "Prepare and maintain a comprehensive inventory of historic resources" (reference AO 2006-175 and AMC 4.60.030E.2). A local historic resources inventory ("historic inventory") is a cornerstone for a local historic preservation program. It is prerequisite to fulfilling most of the other duties of the Commission, and is one of the elements in the outline of the historic preservation plan.

Absence of a consolidated, municipal historic inventory is now beginning to affect the South Addition historic resource inventory project and the Historic Preservation Plan for the four neighborhoods of Government Hill, Downtown, Fairview, and South Addition. The Municipality would like to be able to identify soon what categories of historic resource information that these projects will need to collect or consolidate into a local historic inventory.

The AHPC and SHPO will need to be involved in the design and development of the historic inventory, and staff would like to begin consultations. With regard to SHPO, Anchorage's AO 2006-175 establishes that the historic inventory will need to be compatible with the data fields in the state inventory, called AHRS. The Mat-Su Borough has developed a historic inventory in consultation with SHPO and a data sharing agreement has been formalized between the Mat-Su Borough and SHPO.

The Department is currently seeking appropriation of monies to purchase a historic inventory software module tailored for Anchorage (reference June 16 HPC agenda item V.A and related memoranda in the June 16 meeting packet). As part of the software project MOA would provide database design and GIS experts on staff who can ready the historic inventory database, based on the Commission's advice and guidance about the needed design and capabilities of the inventory.

Historic Inventory June 16, 2011 Page 2

Architectural Historian for Data Entry. Once the historic inventory is designed and an empty database created, there will be opportunity to enter new or consolidated historic resource data to "populate" the inventory. The data sources that will be used to populate the historic inventory will vary significantly in quality and format. The data entry personnel will need to make professional judgments about the characteristics and eligibility of properties. Municipal staff do not have the time or expertise. Therefore, the RFPs for the South Addition inventory and the Historic Preservation Plan for the historic four neighborhoods include a requirement that applicants have substantial expertise in preparing historic inventories. Data regarding historic resources in other parts of the MOA may come from existing inventories or be collected gradually through separate projects.

Commission Identification of Historic Inventory Purpose, Objectives, and Uses. Staff recognizes that a historic inventory for a Certified Local Government (CLG) needs to have specific characteristics and capabilities. It needs to account for the characteristics of the local resources and the kinds of queries and information needed by preservation experts. The focus of the inventory design should therefore begin with the purpose, objectives, and needed uses of the data, and staff is looking to the Commission to help set such objectives. Best practice models such as the Washington state historic inventory have been suggested as helpful references, too.

Building from a Local Example Historic Inventory. Elizabeth Grover (HDR) and ADOT&PF have provided the Municipality with the categories of historic resource data used in the historic inventory database used for the Highway-to-Highway (H2H) project Section 106 process. The inventory was developed in consultation with SHPO, and for the purposes of its project scope has the general familiarity and approval of involved citizens and neighborhoods.

While a municipal historic inventory will have a wider scope and objectives, the H2H project inventory does include all of the data categories required by the SHPO inventory (AHRS), plus additional categories. Using the Historic Preservation Commission's guidance regarding municipal historic inventory objectives, capabilities, and uses, staff proposes to build on the H2H categories as a starting point for discussing the needed data fields for an Anchorage historic inventory.

In addition to the fields included in the H2H survey, staff and Commissioners over the past year have discussed that an Anchorage-wide Historic Inventory should also include such fields as:

- Place Names (e.g., street name or name of a natural feature)
- Historic Districts (e.g., an area encompassing multiple properties and parts of streets)
- Linear Features crossing multiple lots or communities (e.g., Iditarod Trail)
- Point features
- Protected (non-public) data regarding archeological sites and resources

Staff is aware that the inventory will need to be (or connect to) a "geodatabase" because the historic resources will be geographically referenced spatial objects including lines, polygons, points, place names, and districts on a digital map. These spatial objects differ from parcels or street addresses or other existing spatial objects in the municipal GIS map layers. Essentially they will become a new GIS feature class in the municipal system.

Submitted by: Assembly Chair Ossiander VI-B.

Assembly Vice Chair Hall

Prepared by: D
For reading: J

Dept. of Law June 28, 2011

See Au 2011-64(5-1)

# ANCHORAGE, ALASKA AO No. 2011-64(S)

AN ORDINANCE AMENDING ANCHORAGE MUNICIPAL CODE TITLE 4, BOARDS & COMMISSIONS, AND ANCHORAGE MUNICIPAL CODE SECTIONS 7.40.050 AND 16.95.025, TO CREATE NEW BOARDS AND COMMISSIONS, REVISE ENABLING LANGUAGE, REVIVE SUNSET PROVISIONS, REPEAL INACTIVE MUNICIPAL BOARDS AND COMMISSIONS, AND RELATED MATTERS.

# THE ANCHORAGE ASSEMBLY ORDAINS:

**Section 1.** Anchorage Municipal Code section 4.05.150 is amended to read as follows:

4.05.150 Termination. [(REPEALED)]

- All boards and commissions established under this title, except for those mandated by the Charter or state law, or where specifically set forth in the board or commission enabling ordinance below, shall terminate by operation of law every three years from the date set forth therein unless affirmatively continued by the Assembly by ordinance.
- B. All new boards and commissions shall sunset within three (3) years of creation and shall be subject to the provisions of this section.
- <u>C.</u> <u>Prior to continuation or reestablishment of any board or commission, the Assembly shall hold a public hearing.</u>

(AO No. 80-119; AO No. 80-120; AO No. 81-4; AR No. 81-16; AO No. 82-30; AO No. 83-203; AO No. 83-205; AO No. 83-206; AO No. 83-207; AO No. 83-208; AO No. 84-10(S); AO No. 85-109; AO No. 86-98; AO No. 86-213; AO No. 86-189(S); AO No. 86-212; AO No. 86-214; AO No. 87-26; AO No. 87-95; AO No. 88-159; AO No. 88-182; AO No. 89-11; AO No. 89-12; AO No. 89-55; AO No. 89-84; AO No. 89-87; AO No. 89-149; AO No. 89-150; AO No. 89-151; AO No. 89-152; AO No. 92-29(S); AO No. 92-30(S); AO No. 92-34; AO No. 92-46; AO No. 92-48; AO No. 92-64; AO No. 92-65; AO No. 92-101; AO No. 92-102; AO No. 93-3; AO No. 93-64(S); AO No. 93-214, § 1, 1-4-94; AO No. 94-156, 8-23-94; AO No. 94-159, 9-6-94; AO No. 95-90, 4-11-95; AO No. 95-91, 4-11-95; AO No. 95-95, 4-26-95; AO No. 95-96, 7-25-95; AO No. 95-97, 8-22-95; AO No. 95-98, 9-12-95; AO No. 95-99, 9-12-95; AO No. 2000-35, § 1, 4-18-00; AO No. 2000-36, § 1, 4-18-00; AO No. 2001-154, § 1, 9-25-01; AO No. 2001-156, § 1, 9-25-01; AO No. 2002-38, § 1, 4-9-02; AO No. 2002-39, § 1, 4-9-02; AO No. 2004-96, § 1, 6-8-04)

<u>Section 2.</u> Anchorage Municipal Code section 4.30.010 is amended to read as follows:

4.30.010 Service area supervisory boards.

 Service area supervisory boards are established as provided in title 27. The sunset provisions in section 4.05.150 shall not apply.

Charter references: Service area boards, § 9.01(c).

OF THE HAZARDOUS MATERIALS COMMISSION WILL NOT BE COMPENSATED FOR ATTENDANCE AT MEETINGS OF THE COMMISSION.

(AO No. 89-34; AO No. 92-305, expires 3-28-95)

Editor's note: Per Section 4.05.150, this section was allowed to sunset on February 14, 1995, and the commission no longer exists.

*Cross references*: Civil emergency, Ch. 3.80; environmental protection, Tit. 15; health, Tit. 16; hazardous materials, Ch. 16.110; solid waste collection, Ch. 26.70; solid waste disposal, Ch. 26.80.

4.50.090 Investment advisory commission.

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C. The sunset provisions in section 4.05.150 shall not apply to this commission.

(AO No. 95-46, § 1, 3-7-95; AO No. 99-50(S), § 2, 4-6-99; AO No. 99-156, § 2, 1-11-00; AO No. 2001-60, § 1, 3-27-01; AO No. 2004-67, § 1, 4-13-04; AO No. 2004-96, § 1, 6-8-04) *Editor's note*: It should be noted that AO No. 2004-67, § 1, expires March 7, 2007.

# 4.50.095 Regulated vehicle safety advisory committee. (Repealed)

- [A. THERE IS ESTABLISHED A REGULATED VEHICLE SAFETY ADVISORY COMMITTEE. THE COMMITTEE SHALL CONSIST OF 15 MEMBERS, 14 OF WHICH SHALL BE EMPLOYED OR OTHERWISE MAKE THEIR LIVING IN THE REGULATED VEHICLE INDUSTRY. THE COMMITTEE SHALL MEET EVERY THREE MONTHS UNLESS IT MEETS MORE FREQUENTLY. THE COMMITTEE SHALL MAKE SAFETY-RELATED RECOMMENDATIONS TO THE ASSEMBLY, MAYOR, AND TRANSPORTATION COMMISSION CONCERNING VEHICLES REGULATED BY THE TRANSPORTATION COMMISSION.
- B. THE TRANSPORTATION INSPECTOR SHALL PROVIDE STAFF SUPPORT TO THE REGULATED VEHICLE SAFETY ADVISORY COMMITTEE.]
  (AO No. 98-187, § 1, 3-15-99)

**Section 5.** Anchorage Municipal Code chapter 4.60 is amended to read as follows:

\*\*\* \*\*\* \*\*\*

4.60.030 Historic preservation commission.

\*\*\* \*\*\* \*\*

- B. Composition and terms of members.
  - The commission shall consist of <u>9</u> [11] voting members, appointed by the mayor subject to confirmation by the assembly. Members of the commission serve at the pleasure of the mayor.
  - 2. Each member shall be appointed pursuant to Chapter 4.05 or for the unexpired portion of a predecessor's term. No person shall serve more than two consecutive terms.
  - 3. Unless otherwise provided in this section, the commission shall be governed by the provisions of Chapter 4.05.
- C. Ex-officio members. <u>To assist the commission, there shall be three ex-officio members:</u>
  - 1. [TO ASSIST THE COMMISSION, THERE SHALL BE THREE

EX-OFFICIO MEMBERS. THE DIRECTOR OF THE OFFICE OF ECONOMIC AND COMMUNITY DEVELOPMENT SHALL SERVE AS AN EX-OFFICIO MEMBER ASSIGN A MUNICIPAL EMPLOYEE TO SERVE AS SUPPORT STAFF FOR THE COMMISSION AND TO ACT AS HISTORIC PRESERVATION OFFICER (HPO).

- 2.] The Director of [THE OFFICE OF ECONOMIC AND] Community Development, or designee; [, SHALL SERVE AS AN EXOFFICIO MEMBER; AND]
- The Director of the <u>Real Estate</u> Department [OF PLANNING], or designee[, SHALL SERVE AS AN EX-OFFICIO MEMBER]; and
- The Alaska State Historic Preservation Officer (SHPO) [SHALL SERVE AS AN EX-OFFICIO MEMBER].
- D. Qualifications. At a minimum, each voting member of the commission shall have a demonstrated interest, competence or knowledge of:
  - 1. The history of Anchorage;
  - Architecture, design, history, real estate, construction or other matters relevant to judging the economic and cultural value of particular historic preservation activities; or
  - 3. Historic preservation.
  - 4. To the extent available in the Municipality, commission members shall include:
    - a. One architect, art historian or historic preservation architect;
    - b. One member with experience in building construction, such as a building contractor or structural engineer;
    - c. One member with experience in the real estate, such as a real estate developer, appraiser or broker;
    - d. One member as a representative of a recognized local historic preservation association or historic preservation group;
    - [e. ONE HISTORIAN;]
    - e [F]. One archeologist;
    - **f**[G]. One Native Culture Advisor with knowledge of local indigenous history and culture;
    - **g** [H]. One member with legal expertise in historic preservation, land use, or real estate;
    - <u>h</u> [i]. <u>Two</u> [THREE] citizens-at-large members[, **AS SET OUT BELOW**.
      - I. INITIALLY, THE AT-LARGE MEMBERS SHALL BE APPOINTED PURSUANT TO THE MINIMUM QUALIFICATIONS IN THIS SECTION.
      - II. UPON DESIGNATION OF ONE OR MORE HISTORIC DISTRICTS PURSUANT TO THIS CHAPTER, AN AT-LARGE POSITION SHALL BE FILLED BY A PERSON RESIDING WITHIN THE HISTORIC DISTRICT, IF A PERSON SO QUALIFIED IS AVAILABLE TO SERVICE.

- III. IF MORE THAN THREE HISTORIC DISTRICTS ARE DESIGNATED, THE MAYOR SHALL DETERMINE THE THREE HISTORIC DISTRICTS TO BE REPRESENTED ON THE COMMISSION].
- 5. If upon written documentation that a reasonable effort has been made to fill a position from a professional discipline that is not represented on the commission, the commission shall seek expertise in this area from consultants meeting the Secretary of the Interior's professional qualifications standards.

F. Historic Preservation Officer.

- 1. The Director of [THE OFFICE OF ECONOMIC AND] Community Development shall appoint <u>a municipal employee as</u> an Historic Preservation Officer (HPO).
- 2. The HPO shall have a demonstrated interest in historic preservation and be a qualified professional in one or more pertinent fields, such as historic preservation, architecture, archeology, architectural history, cultural anthropology, history, historic architecture or a closely related field.
- 3. The duties of the HPO shall include:
  - a. Act as staff support [SECRETARY] for the commission;
  - b. Act as intermediary between the commission and municipal departments, including notification of appropriate officials of Historic Inventory (HI) and Historic Register (HR) properties.
  - c. Receive and present applications, with comments and evaluation as appropriate, to the commission for review.
  - d. Provide technical and background information to the commission.
  - e. Perform such other duties as required by the commission.
- G. This commission shall terminate on October 14, 2013, unless affirmatively continued by the Assembly for an additional three (3) years in accordance with section 4.05.150.

(CAC 2.64.680-2.64.690; AO No. 77-304; AO No. 82-49; AO No. 83-44; AO No. 86-154; AO No. 87-96; AO No. 2004-96, § 1, 6-8-04; AO No. 2006-175, § 1, 1-9-07)

Charter references: Boards and commissions, § 5.07.

Cross references: Naming of municipal buildings, other fixed facilities and public places, Ch. 3.97; historic preservation project fund, Ch. 6.100; land use planning, supplementary district regulations, Ch. 21.45; building regulations, Ch. 23.05; public lands, Tit. 25.

State law references: Historical commissions, AS 29.55.010; historical district revolving loan fund, AS 45.98.

4.60.040 Library advisory board.

A. There is established a library advisory board consisting of nine members. The chief librarian of the municipality shall be the executive secretary of and technical advisor to the board.

16.95.025 Emergency medical service board.

- A. Establishment. There is established a board known as the emergency medical service board whose purpose is to provide the emergency medical service with professional guidance, and to perform those duties prescribed in this chapter.
- B. Organization. The board shall consist of nine (9) [12] members appointed by the mayor and confirmed by the assembly. At least six (6) [EIGHT] members of the board shall be physicians, and all members of the board shall be actively involved in the provision of health care services within the municipality. Each member shall be appointed for a term of three years. Members may be reappointed to serve additional terms. The board shall select from among its members a chairman, who shall serve for a term of one year. The chief of the emergency medical service shall also serve as a nonvoting board member and shall provide such administrative and staff support as the board shall require.
- C. Duties. The board shall:
  - 1. Certify and recertify qualified persons as mobile intensive care paramedics (consistent with state law and regulations).
  - 2. Establish standing medical orders for mobile intensive care paramedics and emergency medical technicians functioning in the municipal emergency medical service system.
  - 3. Serve as a liaison between the emergency medical service and the medical community.
  - 4. Take disciplinary actions allowed under Section 16.95.050.
- D. Chapter 4.05 shall apply to this board.

(AO No. 255-76; AO No. 77-348A; AO No. 84-33; AO No. 84-83) State law references: Similar provisions, AS 15.15.110.

Section 11. Anchorage Municipal Code of Regulations chapter 7.40 is hereby amended to read as follows:

Regulation 7.40 REGULATIONS GOVERNING FUNDS FOR WORKS OF ART IN PUBLIC FACILITIES

# 7.40.003 Jury selection.

A. The public art committee shall recommend a panel of jurors to the mayor who shall appoint a jury to select artwork for each construction project with proposed capital expenditures in excess of \$1,000,000.00. A jury shall consist of at least seven members and include at least three (3) municipal representatives recommended by the director of public works [ONE REPRESENTATIVE FROM THE ANCHORAGE ARTS ADVISORY COMMISSION, ONE REPRESENTATIVE FROM THE

HISTORICAL AND FINE ARTS COMMISSION], the project designer, a representative from the user department or Anchorage School District and at least two interested local residents.

B. The public art committee shall act as a jury and select the artwork for any construction project with proposed capital expenditures in an amount less than \$1,000,000.00.

(AR No. 79-109; AO No. 80-79; AR No. 81-270; AO No. 84-30; AO No. 91-41)
Authority--Anchorage Municipal Code 3.40, 7.40.040.

7.40.004 Jury.

\*\*\* \*\*\* \*\*\*

H. Within five working days after rendering a decision, a jury shall provide written notice of its selection to the urban design commission, the Anchorage Arts Advisory Commission, [THE HISTORICAL AND FINE ARTS COMMISSION,] the public art committee and the administration. Neither a commission nor the administration may reject a jury selection except as provided in subsection G of this section.

(AR No. 79-109; AO No. 80-79; AR No. 81-270; AO No. 84-30; AR No. 87-309, 1-1-88; AO No. 91-41)
Authority--Anchorage Municipal Code 3.40, 7.40.040.

Section 41 12. For boards and commissions with volunteer members in excess of the maximum number of seats on the effective date of this ordinance (such as the Budget Advisory Commission), or for boards and commissions with seats designated for a specific discipline or qualification (such as the Board of Building Regulation Examiners & Appeals, the Historic Preservation Commission, and the Emergency Medical Service Board), the reduction of Board/Commission members in this ordinance shall take effect as the result of normal attrition, end of appointment term, and/or vacancies. No volunteer member shall be required to resign or step off any municipal board or commission prior to the end of a member's term.

Section 12 13. Instructions to Code Revisor: For legislative history purposes, please add AO No. 2004-96, § 1, 6-8-04 to previously repealed code sections as indicated below:

4.60.020 Historical and fine arts commission. (Repealed)

(AO No. 77-305; AR No. 84-341; AO No. 95-223, § 1, expires 1-20-1998; AO No. 99-7, § 1, 1-26-99, expires 1-20-02; AO No. 2001-189, § 2, expires 1-20-05; <u>AO No. 2004-96, § 1, 6-8-04;</u> AO No. 2007-2, § 1, 1-1-07)

4.70.020 Water and wastewater utilities commission. (Repealed)

1 2	(CAC 2.64,5502.64,560; AO No. 78-40; AO No. 84-85; AO No. 95-223, § 1, expires 1-20-
3 4	1998; AO No. 99-7, § 1, 1-26-99, expires 1-20-02; AO No. 2001-189, § 2, expires 1-20-05: AO No. 2004-96, § 1, 6-8-04; AO No. 2005-107, § 3, 9-13-05)
5	
6	4.70.030 Municipal light and power commission. (Repealed)
7 8 9 10	(CAC 2.64.2502.64.270; AO No. 84-84; AO No. 95-223, § 1, expires 1-20-1998; AO No. 99-7, § 1, 1-26-99, expires 1-20-02; AO No. 2001-189, § 2, expires 1-20-05; AO No. 2004-96, § 1, 6-8-04; AO No. 2008-90(S), § 6, 1-1-09)
11 12	4.90.040 Funding. (Repealed)
13 14	(AO No. 91-152; <u>AO No. 2004-96, § 1, 6-8-04;</u> AO No. 2008-89, §2, 7-29-08)
15 16	Section 14. The Municipal Clerk shall notify the Assembly and the Mayor by
17	information memorandum at least 90 days prior to the sunset of any board or
18	commission.
19	
20 21	<u>Section 135.</u> This ordinance shall become effective immediately on upon passage and approval by the Anchorage Assembly.
22	
23 24	PASSED AND APPROVED by the Anchorage Assembly this day of, 2011.
25	
26	
27	Chair of the Assambly
28	Chair of the Assembly
29	ATTEST:
30	
31	
32 33	Municipal Clerk
	P Company of the Comp

# VII.A. HPC 2011-15

# STATE OF ALASKA

# DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES

CENTRAL REGION DESIGN AND CONSTRUCTION PRELIMINARY DESIGN AND ENVIRONMENTAL SECTION

SEAN PARNELL, GOVERNOR

4111 AVIATION AVENUE P.O. BOX 196900 ANCHORAGE, ALASKA 99519-6900

PHONE: (907) 269-0542 FAX: (907) 243-6927

In Reply Refer To: HSIP 2004/2005 Program Projects HHE-0A3-1(44)/52121 No Adverse Effect June 20, 2011

Mr. Tom Davis, Senior Planner Municipality of Anchorage 4700 Elmore Road Anchorage, Alaska 99507

Dear Mr. Davis:

The Alaska Department of Transportation and Public Facilities (DOT&PF) has assumed the responsibilities of the Federal Highway Administration (FHWA), in accordance with Section 6004(a) of the Safe, Accountable, Flexible, Efficient Transportation Equity Act (SAFETEA-LU), is proposing to initiate a series of safety improvements to various intersections in Anchorage, Alaska (Figure 1). Pursuant to 36 CFR 800.5(b), implementing regulations of Section 106 of the National Historic Preservation Act, DOT&PF, acting as a Federal agency, finds no adverse effect on historic properties by the proposed project.

# **Project Description**

**Raspberry Road and Jewel Lake Road** (Section 2, Township 12N, Range 4W, Seward Meridian; USGS Quadrangle A-8):

- Remove the permissive left phase in the east and west bound directions and convert to dual left turn lanes by removing the existing chevron pavement markings.
- Replace the east-west five-section traffic signal head.
- Install a three-section arrow signal head for the dual left-turn lanes.

**Old Seward Highway at 34th Avenue** (Section 30, Township 13N, Range 3W, Seward Meridian; USGS Quadrangle A-8):

- Install a median on the northbound approach and provide more sinage on the median for northbound traffic.
- Install an overhead flashing beacon with red lights for the north, east and southbound approaches and a yellow light for the westbound approach.
- Install inlaid stop bars for the north, east and southbound approaches.
- Install lane usage signs for the northbound traffic.

**LaTouche Street at 36th Avenue** (Section 29, Township 13N, Range 3W, Seward Meridian; USGS Quadrangle A-8):

• Replace signal pole and existing mast arm with a larger mast arm and add a second signal head lamp.

**Ingra Street at 3rd and 4th Avenues** (Section 17, Township 13N, Range 3W, Seward Meridian; USGS Quadrangle A-8):

- Construct a curb bulb in the southwest quadrant of the Ingra Street and 4<sup>th</sup> Avenue intersection.
- Construct new curb and gutter on the west side of Ingra Street between 4<sup>th</sup> and 3<sup>rd</sup> Avenues.
- Construct rumble strips and restrip the lane line separating west bound through traffic from northbound left turning traffic onto 3<sup>rd</sup> Avenue.
- Construct larger radius return in the southeast quadrant of Ingra Street and 4<sup>th</sup> Avenue.
- Construct inlaid stripping to channelize northbound left turning traffic onto 4<sup>th</sup> Avenue.
- Construct new side walk on the east side of Ingra Street between 4<sup>th</sup> and 3<sup>rd</sup> Avenues.
- Install a "Stop Ahead" sign on the east side of Ingra Street between 4<sup>th</sup> and 3<sup>rd</sup> Avenues.
- Install a larger stop sign at the southeast quadrant of the intersection of Ingra Street and 3<sup>rd</sup> Avenue.

**Downtown Curb Bulbs** (Section 13, Township 13N, Range 4W; and Section 18, Township 13N, Range 3W Seward Meridian; USGS Quadrangle A-8):

• Install curb bulbs at all corners with adjacent parking and inlay paint for stop bars at the following intersections: A Street at 7th and 8th Avenues; C Street at 8th Avenue; D Street at 7th and 8th Avenues; E Street at 8th Avenue; F Street at 3rd Avenue; H Street at 7th and 8th Avenues; I Street at 7th and 8th Avenues; K Street at 3rd, 5th, 6th, 7th, and 8th Avenues.

# **Area of Potential Effect**

The Area of Potential Effect (APE) for the following projects includes the anticipated construction footprint and the project intersections: Raspberry Road and Jewel Lake Road, Old Seward Highway at 34<sup>th</sup> Avenue, LaTouche Street at 36<sup>th</sup> Avenue, and Downtown Curb Bulbs. Construction will be limited to specific corners of intersections in previously disturbed areas and will be contained entirely within existing DOT&PF right-of-way (ROW). The APE is limited to the project intersections as there is very little potential for visual impacts at these intersections. Consequently, the APE is limited to DOT&PF ROW.

The APE for the 3<sup>rd</sup> and 4<sup>th</sup> Avenue and Ingra Street project also includes adjacent properties as there will be minor land acquisition and visual impacts associated with the undertaking.

#### **Identification Efforts**

Several efforts have been made to identify historic properties at the project locations. DOT&PF staff reviewed the Alaska Heritage Resources Survey (AHRS) database on May 11<sup>th</sup>, 2011. There were several historic properties located within proximity to the downtown curb bulbs. No known historic properties were located within the APE of any of the other project locations. DOT&PF staff also reviewed the Municipality of Anchorage Parcel Mapper on May 11<sup>th</sup>, 2011 and determined that several properties within the downtown area and two properties in the vicinity of the Ingra Street and 3<sup>rd</sup> and 4<sup>th</sup> Avenues were over 45 years in age. However, the properties adjacent to the other project locations were all less than 45 years in age.

In addition to the preliminary research, a site visit was conducted on May 16<sup>th</sup>, 2011 to the Ingra Street and 3<sup>rd</sup> and 4<sup>th</sup> Avenue intersections and the areas where the proposed downtown curb bulbs would be placed. While there are several historic properties located within the downtown area of Anchorage, it is not considered a National Register of Historic Places-eligible historic district due to the many changes over time and lack of integrity. Based on the scope of work, it was not deemed necessary to evaluate each and every property located adjacent to the where the curb bulbs are proposed to be placed. In a meeting with State Historic Preservation Officer's (SHPO) staff, held on May 19, 2011, SHPO staff agreed with this approach for this project.

# **Finding of Effect**

# Raspberry Road and Jewel Lake Road:

There are no historic properties located within the APE and ground disturbance will be minimal, therefore the proposed undertaking with have **no effect** on historic properties.

# Old Seward Highway at 34th Avenue:

This intersection consists of primarily parking lots and properties less than 45 years in age. There are no historic properties located within the APE and ground disturbance will be minimal, therefore the proposed undertaking with have **no effect** on historic properties.

# LaTouche Street at 36th Avenue:

This intersection consists properties less than 45 years in age. There are no historic properties located within the APE and ground disturbance will be minimal, therefore the proposed undertaking with have **no effect** on historic properties.

# **Ingra Street at 3rd and 4th Avenues:**

This project has two properties over 45 years in age within the vicinity of the project area. However, these properties are set back from the road with large parking lots in between. Therefore, the two properties were determined far enough outside of the APE and were not evaluated. The acquisition of property is a large parking facility with a 1996 structure located on another parcel, but associated with the parcel for proposed property acquisition. Based on the site visit and consultation with the SHPO staff, DOT&PF has determined that this project will have **no effect** on historic properties, as no historic properties are located within the APE.

# **Downtown Curb Bulbs:**

There are several historic properties and AHRS sites located near the proposed project area and while there will be no direct effect to any of these sites, the cumulative effect may impact the over feeling associated with these historic properties. However, as the scope of work is small and localized, DOT&PF finds that the undertaking will have no adverse effect on historic properties. This project consists of curb bulbs and no other street amenities. There would be no change to the existing infrastructure. The curb bulb project does not include any street beautification projects such as lighting, benches or any such features. Based on the scope of work, site visit conducted, and meeting with SHPO staff, DOT&PF finds that the project will have **no adverse effect** on historic properties.

DOT&PF finds that the HSIP 2004/2005 Program Projects will have **no adverse effect** on historic properties.

# **Consultation Efforts**

Consulting parties include: the SHPO; the Municipality of Anchorage; Cook Inlet Region, Inc.; Eklutna, Inc.; and the Native Village of Eklutna.

If you wish to comment on this finding, I can be reached at the address above, by telephone at 907-269-0535, or by e-mail at <a href="mailto:valerie.gomez@alaska.gov">valerie.gomez@alaska.gov</a>. However, we respectfully request that your comments or consultation requests be received within thirty days of your receipt of this correspondence.

Sincerely,

Valerie Gomez

Cultural Resources Specialist

# Enclosures:

Figure 1: Location and Vicinity Map

Figure 2: Project Details

Figure 3-7: Area of Potential Effect

Photo Sheet 1: Ingra Street and 3<sup>rd</sup> & 4<sup>th</sup> Avenues

Photo Sheet 2: Select Locations of Proposed Downtown Curb Bulbs

# Electronic cc w/ enclosures:

Kevin Jackson, P.E., Central Region DOT& PF, Project Manager Brian Elliot, Central Region DOT&PF, Regional Environmental Manager Linda Heck, Statewide DOT&PF, Environmental NEPA Manager Laurie Mulcahy, Statewide DOT&PF, Cultural Resources Manager

## **Photo Sheet 1**Ingra Street and 3<sup>rd</sup> & 4<sup>th</sup> Avenues



SW Corner of 4<sup>th</sup> Ave. and Ingra St. where curb bulb is proposed.



SE Corner of 4<sup>th</sup> Ave. and Ingra St. where land acquisition to create a larger turning radius is proposed.



West Side of Ingra St. between 3<sup>rd</sup> and 4<sup>th</sup> Aves. where new curb and gutter are proposed.



East Side of Ingra St. between 3<sup>rd</sup> and 4<sup>th</sup> Aves. where new sidewalk is proposed.

## **Photo Sheet 1**Ingra Street and 3<sup>rd</sup> & 4<sup>th</sup> Avenues



Facing North, Intersection of 3<sup>rd</sup> Ave. and Ingra St. where rumble strips and restriping are proposed.



Facing South, Intersection of 3<sup>rd</sup> Ave. and Ingra St. where rumble strips and restriping are proposed.

## Photo Sheet 2 Select Locations of Proposed Downtown Curb Bulbs



## Photo Sheet 2 Select Locations of Proposed Downtown Curb Bulbs



## VII.A. HPC 2011-16

## STATE OF ALASKA

#### DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES

CENTRAL REGION DESIGN AND CONSTRUCTION PRELIMINARY DESIGN AND ENVIRONMENTAL SECTION

SEAN PARNELL, GOVERNOR

4111 AVIATION AVENUE P.O. BOX 196900 ANCHORAGE, ALASKA 99519-6900

PHONE: (907) 269-0542 FAX: (907) 243-6927

June 22, 2011

In Reply Refer To: HSIP: International Airport Road at Jewel Lake Road State/Fed Project 51922/HHE-001(405)

HSIP: Jewel Lake Road - 63rd Ave to Old Int'l Airport Rd Channelization Improvements State/Fed Project 51924/ HHE-0515(3)

No Historic Properties Affected

Mr. Tom Davis, Senior Planner Municipality of Anchorage 4700 Elmore Road Anchorage, Alaska 99507

Dear Mr. Davis:

The Alaska Department of Transportation and Public Facilities (DOT&PF) has assumed the responsibilities of the Federal Highway Administration, in accordance with Section 6004(a) of the Safe, Accountable, Flexible, Efficient Transportation Equity Act (SAFETEA-LU), and is proposing Highway Safety Improvement Program (HSIP) projects on Jewel Lake Road from 63<sup>rd</sup> Ave to International Airport Road (51924) and at the intersection of International Airport and Jewel Lake Roads (51922) in the Municipality of Anchorage (MOA), Alaska. These locations are contained within Sections 2,3, and 35 T. 12 and 13 N., R. 4 W., USGS quad map Anchorage A-8 NW. Pursuant to 36 CFR 800.4(d)(1), implementing regulations of Section 106 of the National Historic Preservation Act, DOT&PF, acting as a Federal agency, finds that no historic properties would be affected by the proposed projects.

The finding of no historic properties affected is based on the conclusions of a historic survey, conducted by MACTEC Engineering and Consulting, Inc., under contract to the DOT&PF. The draft report is enclosed for your review and comments.

#### **Project Description**

The proposed projects would:

• Reconfigure the north leg of the International Airport Road and Jewel Lake Road intersection from 2 northbound (NB) receiving lanes and 1 southbound (SB) left turn, 1 SB thru and 1 SB thru/right turn lanes into 1 NB receiving lane and 2 SB left turn, 1 SB thru and 1 SB thru/right turn lanes. This will be accomplished by moving the raised median to the east by one lane width.

HSIP: International Airport Road at Jewel Lake Road

HSIP: Jewel Lake Road - 63rd Ave to Old Int'l

• Reconfigure the south leg of the intersection from 2 SB receiving lanes and 1 NB left turn, 1 NB thru and 1 NB thru/right turn lanes into 2 SB receiving lanes and 2 NB left turn and 1 NB thru/right turn lanes. This will be accomplished be restriping the pavement.

- Replace the signal poles and associated vehicle detection loops, conduit and junction boxes.
- Reconstruct the railroad crossings (pathway and roadway) just north of the intersection. This includes regarding the tracks, installing a new crossing surface, new structures that will include flashing lights and gates.
- Install a new advanced warning sign south of the intersection
- Extend the existing continuous raised medians and install storm drains between
  - o Aviation Avenue and International Airport Road
  - o International Airport and Old International Airport Road
- Relocate approximately 200 feet of existing pathway south of the intersection to provide a more appropriate crossing location
- Replace and lengthen guardrail with new more crashworthy guardrail and guardrail terminals
- Install a raised median between 63<sup>rd</sup> Ave and Old International Airport Road to separate opposing traffic and identify specific left turning locations. Breaks in the median for turning traffic will be provided at 61<sup>st</sup> Ave, Chevigny, Blackberry Street and Collins Way intersections

All ground disturbance would occur in previously disturbed areas between the roadway pavement and pedestrian pathways. To accommodate installation of the median barrier, the east side of Jewel Lake may be expanded approximately 5 feet. The estimated amount of ground disturbance would be approximately 0.30 acres (12,000 square feet). All ground disturbances are expected to occur within the toe of slope and right-of-way.

#### **Area of Potential Effect**

The Area of Potential Effect (APE) for the proposed project was defined as the limits of construction, and directly adjacent properties. The urban landscape provides a visual buffer, limiting the viewshed to directly adjacent properties. In addition, most of the work in the proposed project is extension/reconfiguration of existing infrastructure. The existing intersection would only be restriped, not reconstructed, so there would be no perceptible visual change to the intersection. The median work is merely an extension of the previously existing medians. Any new construction would be similar to that which already exists in the proposed project area.

#### **Efforts to Identify Historic Properties**

A search of the Alaska Department of Natural Resources (ADNR) Office of History and Archaeology (OHA) Alaska Heritage Resource Survey (AHRS) database indicated that the APE contains no reported sites of traditional, cultural, or historical significance. The MOA property records indicated that nine (9) properties, greater than 45 years old.

The DOT&PF contracted MACTEC to conduct an architectural survey of the properties. The survey recommended that none of the properties are eligible for listing on the National Register of Historic Places (NRHP). DOT&PF agrees with MACTEC's determinations. Below is a

HSIP: International Airport Road at Jewel Lake Road HSIP: Jewel Lake Road - 63rd Ave to Old Int'l

summary of the properties evaluated and NRHP eligibility recommendations. Further information on each property is provided in the enclosed report.

Properties over 45 Years in Age Evaluated for NRHP Eligibility

AHRS Site No.	Address (all within Anchorage, Alaska)	Age	Description	NRHP Eligibility
ANC- 03463	4902 Spenard Rd., National Guard Armory	49 years	Flat-roofed, concrete block large, modern style institutional building from ca. 1962. It has a large, two-story bay in northwest half.	Not Eligible
ANC- 03464	4902 Spenard Rd. National Guard Vehicle Maintenance Building	49 years	Flat-roofed, concrete block large, modern style institutional building from ca. 1962, with multiple, tall overhead roll-up doors for movement of large vehicles.	Not Eligible
ANC- 03465	3606 Jewel Lake Rd.	43 years	1968 Ranch-style house, with L-shape plan, of wood and concrete block; one-story with basement dug into steep hillside, now used as Pre-school for small children.	Not Eligible
ANC- 03466	3708 Jewel Lake Rd.	51 years	1960 Contemporary (International American), rectangular in plan, with flat roof and concrete block walls; two- story house with attached double garage, now made into two flats	Not Eligible
ANC- 03467	6141 Jewel Lake Rd	67 years	1944 Log house with Tudor elements, 1.5 stories, basement, and multiple oriel windows, and additions. A second story apartment is a later addition.	Not Eligible
ANC- 03468	6014 Collins Way	61 years	1950 vernacular Ranch, single- story house with basement garage; composed of wood siding; originally a small cabin that was expanded in the 1960s.	Not Eligible
ANC- 03469	3729 W. 61 <sup>st</sup> Ave.	52 years	1959 Ranch-style, single-story house with rectangular plan, cross-gabled roof, exterior walls of concrete block and T1-11 wood siding, with two attached garages	Not Eligible
ANC- 03470	3808 W. 61 <sup>st</sup> Ave.	48 years	1963 Bi-Level with Ranch elements and later extensive remodeling; rectangular plan with front-gabled roof, wood siding, enclosed breezeway, and attached double garage, with decks and porches around house.	Not Eligible
ANC- 03471	3838 W. 63 <sup>rd</sup> Ave.	48 years	1963 Contemporary Split-Level house with several exterior decks and covered porches, detached	Not Eligible

HSIP: International Airport Road at Jewel Lake Road

HSIP: Jewel Lake Road - 63rd Ave to Old Int'l

		i
	carport. Extensively remodeled.	
	carport. Extensively remodeled.	

#### **Finding of Effect**

The proposed project will have no effect on historic properties. The ground disturbance associated with this project is expected to be minimal and limited to previously disturbed areas. As none of the structures have been determined eligible for the NRHP and ground disturbance will be minimal, DOT&PF finds that the project will have no effect on historic properties.

#### **Consultation Efforts**

The following parties are being contacted for comments on this project: The State Historic Preservation Officer, MOA Planning Department, Cook Inlet Region, Inc., Eklutna, Inc., and Native Village of Eklutna.

If you wish to comment on this finding, I can be reached at the address above, by telephone at 907-269-0535 or by e-mail at valerie.gomez@alaska.gov. However, we respectfully request that your comments or consultation requests be received within thirty days of your receipt of this correspondence.

Sincerely,

Valerie Gomez

Cultural Resources Specialist

#### Enclosures:

Draft Architectural Survey of Jewel Lake Road from 63rd Avenue to Aviation Avenue, Anchorage, Alaska

#### Electronic cc w/ enclosures:

Brian Elliott, DOT&PF Central Region, Regional Environmental Manager Kevin Jackson, P.E., DOT&PF Central Region, Design Project Manager Linda Heck, Statewide DOT&PF, Environmental NEPA Manager Laurie Mulcahy, Statewide DOT&PF, Cultural Resources Manager



# ARCHITECTURAL SURVEY OF JEWEL LAKE ROAD FROM 63RD AVENUE TO AVIATION AVENUE, ANCHORAGE, ALASKA

MACTEC Project Number 4306110003



MACTEC
961 Matley Lane, Suite 110
Reno, Nevada 89502

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52	ARCHITECTURAL SURVEY OF JEWEL LAKE ROAD FROM 63RD AVENUE TO					
53	AVIATION AVENUE, ANCHORAGE, ALASKA					
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56	Prepared for					
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58	State of Alaska, Department of Transportation and Public Facilities					
59	4111 Aviation Drive					
60	Anchorage, AK 99502-1058					
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66	961 Matley Lane, Suite 110					
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80	C. Lynn Furnis, MA, RPA  John Snyder, MA  Riverian Ambient Amb					
81 82	Principal Archaeologist Principal Architectural Historian					
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84	Quality Control Review by					
85	Quanty Condo Review by					
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88	A. Craig Hauer, RPA					
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96	MACTEC Project Number 4306110003					
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98	April, 2011					

#### MANAGEMENT SUMMARY

2 MACTEC Engineering & Consulting, Inc. (MACTEC) has assisted the Alaska Department of 3 Transportation and Public Facilities (DOT & PF) in complying with Section 106 process 4 regulations (National Historic Preservation Act of 1966 and pertinent state statutes) for two of its 5 proposed Highway Safety Improvement Projects (HSIPs): 1) Jewel Lake Road: 63<sup>rd</sup> Avenue to 6 Old International Airport Road Channelization Improvements and 2) International Airport Road at 7 Jewel Lake Road Channelization Improvements. The purpose of the adjoining proposed 8 undertakings is to improve the safety on Jewel Lake Road, a short portion of Spenard Road and 9 their intersections with Old and new International Airport roads and other streets. This is to be 10 accomplished through the extension of raised medians, the superelevation of curves through 11 resurfacing of the existing aggregate base layer prior to paving, through the upgrading and 12 lengthening of a guard rail, relocating footpath segments, placing of new signs, reconfiguring some 13 lanes, installing a crosswalk, three traffic signal poles with new configurations, and a railroad/highway crossing signal upgrade with gates. The proposed work will be limited to the 14 15 existing road surface and no staging of equipment or disturbing of undeveloped ground will take place adjacent to Jewel Lake Road or Spenard Road. 16

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From March 14 through March 21, 2011, MACTEC personnel conducted an architectural inventory of all buildings identified within the Area of Potential Effects (APE) as being 40 years old or more. A cultural resources records search, additional property records research and archival research was also conducted during this period. Nine buildings and their associated structures were described and evaluated for their eligibility for listing on the National Register of Historic Places (NRHP). The results of the inventory and research are reported herein. The nine buildings are listed in Table 1.1 with new AHRS site numbers, address, description, and NRHP eligibility recommendations by MACTEC.

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Table 1.1. Newly-Recorded Standing Buildings

Table 1.1.	Table 1.1. Newly-Recorded Standing Buildings				
	Address				
	(all within				
AHRS	Anchorage,			NRHP Eligibility	
Site No.	Alaska)	Age	Description	Recommendation	
ANC-	4902 Spenard	49	Flat-roofed, concrete block large,	Not Eligible	
03463	Rd., National	years	modern style institutional building		
	Guard Armory		from ca. 1962. It has a large, two-		
			story bay in northwest half.		
ANC-	4902 Spenard	49	Flat-roofed, concrete block large,	Not Eligible	
03464	Rd., National	years	modern style institutional building		
	Guard Vehicle		from ca. 1962, with multiple, tall		
	Maintenance		overhead roll-up doors for movement		
	Building		of large vehicles.		
ANC-	3606 Jewel	43	1968 Ranch-style house, with L-	Not Eligible	
03465	Lake Rd.	years	shape plan, of wood and concrete		
			block; one-story with basement dug		
			into steep hillside, now used as Pre-		
			school for small children.		
ANC-	3708	51	1960 Contemporary (International	Not Eligible	
03466	Jewel Lake	years	American), rectangular in plan, with		
	Rd.		flat roof and concrete block walls;		
			two-story house with attached double		
			garage, now made into two flats		

Table 1.1. Newly-Recorded Standing Buildings

AHRS Site No.	Address (all within Anchorage, Alaska)	Age	Description	NRHP Eligibility Recommendation
ANC- 03467	6141 Jewel Lake Rd	67 years	1944 Log house with Tudor elements, 1.5 stories, basement, and multiple oriel windows, and additions. A second story apartment is a later addition.	Not Eligible
ANC- 03468	6014 Collins Way	61 years	1950 vernacular Ranch, single-story house with basement garage; composed of wood siding; originally a small cabin that was expanded in the 1960s.	Not Eligible
ANC- 03469	3729 W. 61 <sup>st</sup> Ave.	52 years	1959 Ranch-style, single-story house with rectangular plan, cross-gabled roof, exterior walls of concrete block and T1-11 wood siding, with two attached garages	Not Eligible
ANC- 03470	3808 W. 61 <sup>st</sup> Ave.	48 years	1963 Bi-Level with Ranch elements and later extensive remodeling; rectangular plan with front-gabled roof, wood siding, enclosed breezeway, and attached double garage, with decks and porches around house.	Not Eligible
ANC- 03471	3838 W. 63 <sup>rd</sup> Ave.	48 years	1963 Contemporary Split-Level house with several exterior decks and covered porches, detached carport. Extensively remodeled.	Not Eligible

Prepared by/Date: CLF/4.14.11 Checked By/Date: ACH/4.15.11

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32 33 All of the recorded buildings are recommended as not eligible for listing on the NRHP, due to their young ages (less than 50 years old), or their extensive remodelings and concomitant lack of integrity, or due to their simple lack of their associations with important local or regional historic events or persons, or lack of architectural significance. Therefore, a "Finding of No Effect" is recommended and the proposed two HSIP projects should proceed.

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State of Alaska, Department of Transportation and Public Facilities Jewel Lake Road Architectural Survey- Anchorage, Alaska

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#### 1.0 INTRODUCTION

- 2 An architectural inventory was undertaken and completed along Jewel Lake Road between Aviation
- 3 Avenue and West 63rd Avenue in Anchorage, Alaska between March 16<sup>th</sup> and March 19th, 2011
- 4 (Figure 1.1). The purpose of this work is to assist the Alaska Department of Transportation and
- 5 Public Facilities (DOT&PF) achieve compliance with Section 106 of the National Historic
- 6 Preservation Act of 1966 and pertinent state statutes prior to the implementation of the proposed
- 7 undertaking by DOT&PF. The inventory took place along Spenard Road to the north, between
- 8 Aviation Avenue and International Airport Road, and along Jewel Lake Road for the southern portion
- 9 of the Project Area, between International Airport Road and W. 63<sup>rd</sup> Avenue (Figure 1.2).
- 10 The architectural inventory was conducted as part of two, adjoining DOT&PF projects The Jewel
- Lake Road: 63<sup>rd</sup> Avenue to Old International Airport Road Channelization Improvements Project and
- 12 the International Airport Road at Jewel Lake Road Channelization Improvements Project. This
- project was undertaken under the authority of Section 106 (36CFR PART 800) of the NHPA of 1966,
- of Alaska Statute Title 41, Chapter 35 and Alaska Administrative Code Title 11, Chapter 16. The
- 15 fieldwork and report have been completed in conformance with the Secretary of Interior's Standards
- and Guidelines for Archaeology and Historic Preservation (48FR44716) and with the Alaska Office
- of History and Archaeology's (OHA) Standards and Guidelines for Investigating and Reporting
- 18 Archaeological and Historic Properties in Alaska (Historic Preservation Series No. 11). A Field
- 19 Archaeology Permit was applied for with the OHA, but was determined as unnecessary as none of the
- 20 fieldwork was actually occurring on Alaska state lands.
- A literature search for the Project Area was conducted at the Alaska OHA in Anchorage, on March
- 22 15, 2011. The fieldwork was conducted from March 16<sup>th</sup> through March 19<sup>th</sup>, 2011. The fieldwork
- 23 was completed by C. Lynn Furnis, Principal Investigator. Research was conducted intermittently
- between February 15 and April 4, 2011 at the University of Alaska at Anchorage (UAA), at the
- 25 Anchorage Museum at Rasmuson Center, at the Municipality of Anchorage (MOA) Planning and
- 26 Property Appraisal departments, at the Whittier Public Library in Whittier, California, as well as on
- the Internet.
- 28 This report presents the results and NRHP evaluations of historic architectural resources identified
- during the survey. It is organized with basic facts about the proposed undertaking, the architectural
- 30 resources fieldwork, and the Project Area being presented first, followed by information about the
- 31 environment of the Project Area, the historic context, results of the records search, field methods and
- 32 observations, results of the fieldwork, and finally, the recommendations, and conclusions regarding
- the identified cultural resources and impacts to them generated by the proposed DOT&PF
- 34 undertaking.

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#### 1.1 PROJECT DESCRIPTION

- 37 This inventory is in support of two proposed DOT&PF Highway Safety Improvement Projects
- 38 (HSIPs): 1) Jewel Lake Road: 63<sup>rd</sup> Avenue to Old International Airport Road Channelization
- 39 Improvements and 2) International Airport Road at Jewel Lake Road Channelization Improvements.
- 40 The purpose of both HSIPs is to improve the safety on Jewel Lake Road, a short portion of Spenard
- 41 Road and their intersections with Old and new International Airport roads and other streets. For the
- 42 first HSIP, the DOT&PF proposes to improve Jewel Lake Road between Old International Airport
- 43 Road and West 63rd Avenue, a distance of approximately 0.75 mi, by extending raised medians in

- four places along Jewel Lake Road, by improving the superelevation of the three Jewel Lake Road
- 45 curves through resurfacing of the existing aggregate base layer prior to paving, and by upgrading and
- lengthening the guard rail along the West 61<sup>st</sup> Avenue curve (Figures 1.3 and 1.4). In order to extend
- 47 the medians, the DOT & PF will add storm drains at seven locations, all of which will be contained
- within the existing roadbed and shoulders. The proposed work will be limited to the existing road
- 49 surface and no staging of equipment or disturbing of undeveloped ground will take place adjacent to
- 50 Jewel Lake Road or Spenard Road.
- 51 The second HSIP (Figure 1.5) involves channelization improvements between Aviation Avenue, on
- 52 the north and Old International Airport Road on the south, all occurring along Jewel Lake Road and
- 53 Spenard Road. Improvements here include: 1) relocating two footpath segments at Old International
- Airport Road; 2) placing a new sign over the northbound lane of Jewel Lake Road, just south of the
- 55 Frontage Road for International Airport Road; 3) reconfiguring lanes north and south of new
- International Airport Road to improve the approaches to the airport; 4) installing one crosswalk along
- 57 the east flank of the Jewel Lake Road/International Airport Road/ Spenard Road intersection; 5)
- installing three traffic signal poles with new configurations (40 ft tall), that would replace existing
- 59 poles (40 ft tall) at the Jewel Lake Road/International Airport Road/Spenard Road intersection; and 6)
- 60 installing a railroad/highway crossing signal upgrade with gates across all Spenard Road lanes.
- 61 As with the first HSIP, no ground disturbance is planned by the DOT &PF in previously undisturbed
- 62 ground. All work will impact the existing road surface, road shoulder in a few places, and installation
- of signal poles at the same locations as existing signal poles.

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#### 1.2 AREA OF POTENTIAL EFFECTS (APE)

- The Area of Potential Effects (APE) for the project is the Jewel Lake Road corridor, the Spenard
- Road corridor, and adjoining properties (one parcel width) (Figure 1.7). The architectural resources
- 68 survey within the defined APE was limited to a survey of nine structures identified by the DOT & PF
- 69 through its search of MOA records. The DOT&PF has precedent not to require a full archaeological
- 70 survey of the lands surrounding the structures that are located within the APE, since no additional
- 71 surface disturbance will occur.

#### 2.0 ENVIRONMENTAL SETTING

- 73 The Project Area is situated at the southwest sector of Anchorage, near the east end of the Ted
- 74 Stevens International Airport, and within a residential development known as Spenard Heights. The
- 75 Kulis Air National Guard Base (Kulis ANGB) is located 0.50 mile west of Jewel Lake Road. Much
- 76 of the following environmental description is taken from a report dealing with that base Historic
- 77 Context Study, Alaska Air National Guard and Cultural Resource Survey of Kulis Air National Guard
- 78 Base ( $e^2M$  2007)

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#### **Geography and Topography**

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- Jewel Lake Road and Spenard Road near the intersection of International Airport Road are all located within the Anchorage Bowl and the Upper Cook Inlet area. These are features within the larger
- 84 south-central physiographic region of Alaska. The Kenai, Talkeetna, and Chugach ranges to the east
- 85 and the Aleutian and Alaska ranges to the west define a long, narrow basin, at the end of which is the
- Anchorage Bowl. The Bowl varies in elevations from sea level to more than 1,200 ft above sea level
- 87 (ASL). The Project Area is situated on the eastern portion of an east-west oriented peninsular

landform, and is between Point Campbell and downtown Anchorage. Knik Arm is 2.0 mi to the north and Turnagain Arm 3.5 miles to the southwest, within the general drainage of Campbell Creek and associated wetlands. A number of small lakes and ponds formed by glaciers stand within 1.0 mi of the Project Area, including Lake Spenard, Lake Hood, and Meadow, DeLong, Sand, Bentzen, and Connors lakes (e<sup>2</sup>M 2007:4-1).

,

The topography in and around the Project Area consists of rolling hills, which generally slopes from southeast to northwest toward the International Airport. The highest point within the Project Area is approximately 175ft ASL at the southern end (W. 61<sup>st</sup> Avenue houses) and the lowest point is 125 ft ASL, which occurs along most of Jewel Lake Road and Spenard Road.

#### **Geology and Soils**

#### The Project Area stands:

 within the regional geological context of the Anchorage Bowl within the greater Cook Inlet basin. Geological material in the Cook Inlet basin consists of consolidated rock and unconsolidated deposits ranging from Paleozoic (600 million years ago) to Holocene (the past 10,000 years) in age. Consolidated sedimentary and metasedimentary rock is visible in the mountain ranges that surround the basin. During the Pleistocene epoch, glacial drift in the basin was deposited as low moraines, which are interspersed with numerous lakes, bogs, and broad outwash plains and unconsolidated glacial deposits (i.e., a mixture of unstratified gravel, sand, silt, and clay). These deposits include a thin layer of wind-laid silt (or loess) over lowlands, alluvium along streams, clay and silt deposited in lakes and tidal zones, and organic material (or peat) in wetlands (e<sup>2</sup>M 2007:4-3).

Soils underlying areas in western Anchorage consist of the following:

 Eolian (wind-blown sands) and beach deposits are found on the peninsula where the base [Kulis ANGB] and the International Airport are overlain by a mantle of loess, or loess and volcanic ash. Soils underlying the northern half of Kulis are mapped (by the Natural Resources Conservation Service NRCS) as urban land – which is area where more than 80 percent of the ground surface is covered by impervious surfaces [USDA 1979 – U.S. Dept of Agriculture 1979 *Exploratory Soil Survey of Alaska*. Anchorage, AK: Soil Conservation Service]. Soils underlying the southern section of the base [Kulis ANGB] are composed of six non-hydric soils: Caswell silt loam (3% to 7% slopes); Tuomi silt loam (3% to 7% slopes); Tuomi silt loam (12% to 20% complex slopes); Tuomi silt loam (7% to 12% complex slopes); Cryorthents, gravelly, fill: and Cryorthents, gravelly, smoothed. In addition, Kulis soils include one hydric soil, although there is some question about its identification. In general, soil profiles range in thickness from 3 to 40 inches, below which stratified glacial granular materials and stone fragments occur (e<sup>2</sup>M 2007:4-3).

#### Flora and Fauna

Around the greater Anchorage metropolitan area, the Moist Herbaceous/Shrub Tundra plant community is dominant (e<sup>2</sup>M 2007:4-3). There are other vegetation cover types adjacent to Kulis [ANGB] and to the Project Area and these include Open and Closed Spruce Forest, Closed Broadleaf Forest, Mixed Forest, and a small amount of Low and Tall Shrub. These vegetation cover types are typical of lowland coastal communities in southern Alaska.

State of Alaska, Department of Transportation and Public Facilities Jewel Lake Road Architectural Survey- Anchorage, Alaska

The dominant vegetation cover type in the Project Area is Mixed Forest, although much of the native vegetation there has been permanently removed or altered by residents. Native vegetation consists of white spruce (*Picea glauca*), paper birch (*Betula papyrifera*), and black cottonwood (*Populus balsamifera trichocarpa*) (e<sup>2</sup>M 2007:4-4). Several tall shrubs including American green (*Alnus crispa*), devils club (*Opopanax horridus*), and various species of willow (*Salix* spp.) are present in the understory. Bluejoint reedgrass (*Calamagrostis Canadensis*) is a dominant groundcover.

A diversity of wildlife inhabits or migrates through the Cook Inlet region. Around the Project Area, larger mammals such as coyote (*Canis latrans*), black bear (*Ursus americanus*), and moose (*Alces alces*) can be found (e<sup>2</sup>M 2007:4-4). Smaller mammals include American beaver (*Castor canadensis*), snowshoe hare (*Lepus americanus*), common muskrat (*Ondatra zibethicus*), and various shrew, vole, and squirrel species. More than 100 species of passerine birds are known to frequent the Anchorage area. Waterfowl, especially geese, are common around the International Airport during spring and fall migrations. Common birds of prey in the area include bald eagle (*Haliaeetus leucocephalus*), peregrine falcon (*Falco peregrinus*), hawks, and owls. The bird most frequently observed during the architectural survey was the common raven (*Corvus corax*).

#### 3.0 HISTORIC CONTEXT

#### 3.1 HISTORIC CONTEXT

Specific historic contexts are developed in relation to historic cultural resources that are being evaluated for significance, for possible listing on the National Register of Historic Places, as part of the Section 106 compliance process (USDI 1991). Such a context provides a background historical fabric, into which are woven pertinent themes based on appropriate time frames for a particular place. In other words, a historic context is composed of "...those patterns, themes, or trends in history by which a specific occurrence, property, or site is understood and its meaning (and ultimately its significance) within prehistory or history is made clear" (USDI 1991:7). In the following context, themes are identified and discussed at regional, community, and then specific project area levels, as suggested by the Alaska Office of History and Archaeology (OHA) in their "Guidelines for Preparing a Historic Properties Survey Report" (OHA 2004).

The current project is located in Anchorage, Alaska, within the South-central region of Alaska. The pertinent themes for the region, Anchorage/Spenard community, and Project Area are presented in Table 3.1. The themes considered here are limited to the historic period, as opposed to the prehistoric period, since the survey is focused on historic-period architectural resources.

Table 3.1. Relevant Themes Represented at Regional, Community, and Project Levels

Theme	Time frame	Geographical Location		
		South-central Alaska (region)	Anchorage- Spenard (community)	Jewel Lake Rd Project Area (project area)
European Exploration	1740-1866	X	X	-
European Occupation and Furtrading	1834-1867	X	X	-
Mining				
Coal	1848-1960	X	X	-
Gold	1867-present	X	X	-
Homesteading	1898-1970s	X	X	X
Transportation				

State of Alaska, Department of Transportation and Public Facilities Jewel Lake Road Architectural Survey- Anchorage, Alaska

Table 3.1. Relevant Themes Represented at Regional, Community, and Project Levels

Theme	Time frame	Geographical Location		
		South-central Alaska (region)	Anchorage- Spenard (community)	Jewel Lake Rd Project Area (project area)
Railroad	1897-1950	X	X	-
Air	1920s-present	X	X	X
Military Presence				
World War II	1939-1945	X	X	-
Cold War	1946-1991	X	X	X
Urban Development	1914-present	X	X	X

Prepared by/Date: CLF/4.14.11 Checked By/Date: ACH/4.15.11

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#### The European Exploration Theme (1740-1866)

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#### South-central Alaska Region

European exploration of present-day Alaska began with the Russians in 1741 who arrived from the west, led by Captain Vitus Bering (Naske and Slotnick 1979:30-31). They proceeded systematically from west to east, exploiting one Aleutian Island after another for sea otter and other fur-bearing animals. As early as 1762, some of the hunters had reached Kodiak Island, and by the 1790s, the Russians had explored Kodiak Island, Cook Inlet and the coastline as far east as Yakutat, spanning the South-central Alaska coast (Atwood 1982:13; Naske and Slotnick 1979: 32, 35-36; VanStone 1984:149).

In the 1770s, the Mexican viceroy sent three expeditions to Alaska in an attempt to claim the territory for Spain, and to keep the Russians at bay, but accomplished little other than to leave a few markers and place names in South-central Alaska, such as Valdez and Cordova (Naske and Slotnick 1979:33). More famously and preceding the Russians, Captain James Cook of England explored and accurately mapped the southeastern and south-central Alaskan coastlines for two years (1776-1778), while searching for the fabled Northwest Passage (Atwood 1982:13; Naske and Slotnick 1979:33). In 1778, he sailed up Cook Inlet which is named after him, sailed into Turnagain Arm and named it Turnagain River, thinking it was a river. In 1786, members of Cook's crew returned and correctly renamed the body of water Turnagain Arm, located immediately south of present-day Anchorage (Atwood 1982:13, 15). The English named other natural features and their voyage sparked the British fur trade in the region which endured for the next one hundred years. American and French ships also cruised the area in the 1780s. Captain George Vancouver, of England, sailed up Cook Inlet in 1794 and observed that several Russian company trading posts were active there, including one at Tyonek (Atwood 1982:15).

Exploration continued by Europeans, Canadians, and Americans for the next 150 years in Alaska, but much of the later expeditions focused on the interior. The earlier voyages concentrated on the coast and coastal rivers. By the early 1800s, the Russians had greatly reduced the population of fur-bearing animals in Cook Inlet and had had to move further east and south in search of more sea otters (Atwood 1982:16).

The European and American explorations are reflected in South-central Alaska in the numerous Russian, English, and Spanish place names that remain, in early maps of the region, in the oral histories of the native Indian and Eskimo populations, and in the early written history of the place. Explorations led to occupations, which had much greater and longer lasting impacts.

#### **Anchorage-Spenard Community**

- 213 The European explorations of the 1700s impacted the Anchorage area in several ways. First, various
- 214 natural features and bodies of water were given European and British names. Second, the area was
- mapped in detail by the English. Third, the native Athapaskan people of upper Cook Inlet the 215
- 216 Tanaina – first came into contact with European and American foreigners. And fourth, the
- 217 explorations led quickly to extensive Russian fur-trapping and trading, and eventually to
- 218 Christianizing of local native people. But during the 1700s and 1800s, there was no settlement of any
- 219 kind at the current site of Anchorage or its suburb, Spenard.

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#### Jewel Lake Road – Spenard Road Project Area

As far as is known, no important events occurred within the Project Area that were associated with the early European and American explorations occurred, nor are any notable people known to be associated with this theme at this time (1700s) or place.

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#### The European Occupation and Fur-trading Theme (1834-1867)

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#### **South-central Alaska Region**

As mentioned above, exploration led to intensive fur-trapping and trading by the Russians. In Southcentral Alaska, they established three company-based trading posts and settlements on Kodiak Island in the 1780s and 1790s, four others along lower Cook Inlet during the same time period, and another four between Cook Inlet and Yakutat in the 1790s (Naske and Slotnick 1979:32, 35, 299-300). Their settlements were never meant to be permanent, as the Russian companies that drove the occupation only intended to harvest pelts of fur-bearing animals and sell them, then leave the area. They were not interested in permanent colonization. As a result, private companies such as those of Gregory Shelikhov, Lebedev-Lastochkin, and the Panov Brothers intensively hunted out the places they settled in, frequently abusing or exploiting the native people, and trading with them. Priests and missionaries followed the traders, Christianizing many through the Russian Orthodox Church. Many native people in the region still practice this form of religion.

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British, Canadian, and American companies also conducted extensive fur-trapping and trading in

Alaska during this time period and in the next century, but they operated mostly outside of Southcentral Alaska.

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#### **Anchorage-Spenard Community**

Not until 1835 did the Russians have a somewhat permanent presence in the Anchorage area. At that time, Orthodox missionaries established a mission at Knik, located on the west shore of Knik Arm (Tower 1999:15). Ten years later, traders established a winter trading post called Niteh, located on the delta between the Matanuska and Knik rivers, some 40 miles north of the Anchorage site. By this time, the Tanaina population was approximately half of what it had been in 1835, reduced by small pox and tuberculosis brought by the Russians.

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#### Jewel Lake Road - Spenard Road Project Area

The Project Area is not known to have had any early European settlement, though it likely was occasionally traversed or camped upon by Tanaina or Eskimo people during their seasonal hunting and fishing expeditions.

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#### The Mining Theme (1848-present) (Coal, Gold)

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#### Coal Mining (1848-1960) South-central Alaska Region

- 260 Late in their tenure (1848), the Russians prospected for lignite coal (Naske and Slotnick 1979:52-53).
- 261 Their mining engineer – Peter Doroshin – found coal deposits but none was of high-grade quality.
- 262 Nevertheless, they developed one coal mine, located on the Kenai Peninsula at Fort Graham. The

end product was used for fuel by their own colonies, but the company's hopes of selling the excess supplies to American markets did not succeed.

Coal mining continued in Alaska after the land was sold to the Americans in 1867 (Naske and Slotnick 1979:83-86). The territory's new residents were anxious to exploit all of Alaska's natural resources to the fullest. In the 1880s and 1890s, there was great interest in developing several railroads to access the booming gold districts of the Klondike and of Fairbanks, as well as copper mines, fishing villages, and ports in South-central Alaska. A cheap, local source of coal was needed to fuel trains.

Coal fields existed at Matanuska and on the Bering River, located some 80 miles from Cordova, Alaska. A huge scandal arose, however, over the establishing of certain coal claims in the Bering River fields. This occurred at the turn-of-the-twentieth century, resulting in the closing of the coal field to further claims by President Theodore Roosevelt in 1906 (Atwood 1982:35; Naske and Slotnick 1979:83-84). It did not open again until 1914. Once railroads from Seward to Anchorage to Fairbanks, and to other places were constructed, beginning at this time, coal was used for fuel. But markets for the coal outside of the territory could not be found.

During World War II, local demand for the Alaskan coal increased tenfold, as the United States military ramped up bases, personnel, and equipment there, once Alaska was recognized as a strategic and vulnerable American outpost (Naske and Slotnick 1979:118). After the war, population, military presence, jobs, and demands for coal significantly decreased. The Bering River coal fields, however, remain controversial to this day.

#### Coal Mining (1848-1960), Anchorage-Spenard Community

Coal mining took place north of Anchorage, at Matanuska. The availability of coal there enabled the construction and running of the Alaska Railroad to and through Anchorage. Construction took place between 1914 and 1923, interrupted and delayed by World War I, and the site of Anchorage was selected as the construction headquarters for the railroad, which would connect Seward to the south with Fairbanks, to the north. This choice, made partly because of the Matanuska coal source, literally created the town of Anchorage, instantly providing it with its new name (previously a transfer point, not a town, known as Ship Creek Landing or Knik Anchorage) and with all the infrastructure needed to support a small urban population, including water, sewage, and telephone systems, as well as electrical power, streets, a hospital, a school, and housing for railroad employees and construction workers (Naske and Slotnick 1979:90). The availability of local coal had a huge impact on Anchorage.

#### Coal Mining (1848-1960), Jewel Lake Road – Spenard Road Project Area

The Project Area does not have a history with coal mining, but one section of a later spur from the railroad bed that was constructed and used by the Alaska Railroad between Seward and Anchorage transects is within the Project Area, just north of International Airport Road.

#### Gold Mining (1867-present), South-central Alaska Region

According to Evangeline Atwood (1982:20-24), some years after Americans had purchased Alaska in 1867, Euro-American gold prospectors discovered gold along the south flank of Turnagain Arm, establishing mines at Sunrise and Hope camps after 1888 (Kenai Mining District), not far south of the future site of Anchorage. This spurred additional prospecting around the Susitna and Matanuska basins in the next few years. During the 1890s, prospectors flooded in along the shores of both Turnagain Arm and Knik Arm. Some came overland by way of the Susitna River to the north, or through Portage Pass, from Prince William Sound, to the east. Others came by sea, taking ships as

far as Tyonek on upper Cook Inlet, then transferring to small boats and moving on high tides into

- Turnagain and Knik arms sites. Near Knik, on Knik Arm, the Willow Creek Mining District was
- formed. The rush had the effect of bringing nearly 60,000 Americans into the region, establishing
- 315 numerous mining camps, some of which became more permanent frontier settlements. It also
- 316 supported further prospecting which led to strikes farther north, in Nome and the Fairbanks area.

#### 317 Gold Mining (1867-present), Anchorage-Spenard Community

- 318 At the present site of Anchorage, where Ship Creek empties into Knik Arm, the place known as Ship
- 319 Creek Landing or Knik Anchorage developed as a transfer point for passengers and freight heading
- for the gold fields to the north (Atwood 1982:24). Here steamers unloaded their cargo and smaller
- boats carried them farther up the Arm. The Anchorage-Spenard community, then, was impacted by
- nearby gold prospecting and mining in the late 1800s. But at this time, a town did not yet exist at the
- 323 site.

#### Gold Mining (1867-present), Jewel Lake Road – Spenard Road Project Area

- 325 Ship Creek lies nearly 4 miles north of the Project Area, so it is not likely that this area was impacted
- by the gold rush other by occasional travelers or overnight campers on their way to the mining camps
- 327 south of Turnagain Arm.

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#### The Homesteading Theme (1898-1970)

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#### **South-central Alaska Region**

- Because of Alaska's peculiar history as first a "district" (1867), then a "territory" (1906), and finally
- a state in 1959, federal rights, privileges, and legislation that applied to other states, did not always
- apply to Alaska, prior to statehood. This was the case with homesteading, as the Homestead Act was
- not extended to Alaska until 1898, while the place was still a district (Naske and Slotnick 1979:78).
- Only then, under Public Law 95, were settlers able to receive title to government land through
- homesteading (Hollinger 2001:19). They were allowed up to 80 acres of land per claim, as opposed
- to the 160 acres allotted in states and territories. The last homestead patent to be issued in the entire
- United States, under the 1862 Homestead Act, was granted in 1988 to an Alaskan resident (King
- 340 2001:4).

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- A few took advantage of the Homestead Act in the first few decades. Alaskans were encouraged that
- 343 they might be able to create a permanent, successful place for themselves because of the several
- mining booms of the 1890s, the great influx of people, and potential for development of fishing,
- canning, lumber, and agricultural industries. The Alaska Homestead Act continued to be tweeked
- and amended for 20 years, adjusting it to the particular conditions and needs of Alaska. By 1910, the
- best agricultural area in Alaska Matanuska Valley had 130 homesteaders (Hollinger 2001:21).
- 348 The Department of Agriculture founded experiment stations at Kenai, Kodiak, and Matanuska, and
- other places to encourage agriculture in Alaska (Naske and Slotnick 1979:81). Homesteading was
- 350 closely tied to agriculture, but as of 1923, only 1.421 acres of land were under cultivation in the
- Anchorage-Matanuska and Fairbanks areas combined (Naske and Slotnick 1979:92).

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- Alaskan homesteading tended to rise or fall along with the general increase or decrease of population
- in the district. In the South-central region, homesteading was concentrated in the agricultural areas of
- Anchorage and Matanuska Valley. Homesteaders attempted to farm the land, but the daunting task in the Alaskan environment caused the majority of hopefuls to fail to permanently acquire their land.
- Nevertheless, homesteading did occur and it provided one option for settlers to move to the area and
- 358 permanently live there. The region was definitely in need of more citizens and development of
- resources, especially during its territorial and statehood phases.

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#### **Anchorage-Spenard Community**

Homesteading took place in the Anchorage and Spenard areas prior to the existence of either town, but in low volume (Hollinger 2001:21). In the nearby agricultural area of the Matanuska Valley, there were 130 homesteaders in 1910. But in the years after the 1915 establishment of Anchorage, homesteading increased in the Anchorage Bowl, with 400 homesteaders settled in both Matanuska and Anchorage. From World War I through 1929, there were just 200 homesteaders in the same two areas, as men were enlisted in the war effort and as Alaska faced hard economic times. North of Anchorage, where Fort Richardson now stands, there were numerous homesteaders. The most active

period for homestead claims there was from 1930 to 1939, at which time the 40 or more active homesteads were taken, to make way for the base.

Homesteads had also stood where Elmendorf Air Force Base now stands, just north of Anchorage, and in the 1920s and 1930s, at least a number were established in southwest Anchorage, in the Sand Lake area, where potatoes, hogs, and chickens were raised (Hollinger 2001:1, 22; SL&CES 1988). In fact, nearly all of the land within the Anchorage Bowl that was not within the city limits was at some time open to homesteading.

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Based on the histories of the homesteaders at Fort Richardson properties, most of the homesteaders were single, unmarried men who worked at seasonal jobs such as mining, prospecting, freighting, or trapping, or full-time for the railroad, and who grew garden vegetables or crops of potatoes during the short growing season (Hollinger 2001:20-21). According to the 1912 Alaska Homestead Act amendment, claimants were required to put at least one-sixteenth of their 320 acres under cultivation. The homesteaders lived in small log cabins relying on wood stoves for heat, and often built a few outbuildings and occasionally a barn on their claims. There were no public utilities available for their use. The homesteaders around Sand Lake included many families who were still growing potatoes on their lands in the 1940s and 1950s, with one family running a dairy as well (SL&ECS 1988:v, vi, 3, 10, 14-15).

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#### Jewel Lake Road - Spenard Road Project Area

The Sand Lake homesteaded area is immediately south of the Project Area, between Raspberry Road and Dimond Boulevard, and between Jewel Lake Road and Sand Lake Road. Within the Project Area itself, there was one homestead upon which the recorded survey properties now stand. A patent was obtained by Clarence C. Collins on August 16, 1940, for 160 acres, which encompassed all of the northwest one-fourth of Section 2 in Township 12 North, Range 4 West (USDI-BLM 2011). All of the seven buildings (houses) recorded adjacent to Jewel Lake Road for this project stand on parcels that were originally part of the Collins homestead patent, Patent #08509. Two of the properties recorded and evaluated during the architectural survey are older than the others and today stand on larger parcels than neighboring properties. These include the parcel at 6014 Collins Way, with the house dating to 1950, and the parcel at 6141 Jewel Lake Road, with the log house constructed in 1944. From parcel maps held by the MOA Planning Department, the northern 80 acres of the Collins' patented land was subdivided into 26 parcels by 1947, most of them being approximately 2.0 acres in size, but with three along Jewel Lake Road being nearly 5 acres in size (APD 1947: Parcel Map entitled "Spenard Heights Addition," on file with the MOA Planning Department). All seven Project Area houses are included in this original subdivision. The two National Guard buildings at the north end of the Project Area do not stand on former homestead property.

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The homestead theme is important and directly applicable to the current Project Area and its properties.

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#### The Transportation Theme (Railroad 1897-1960, Aviation 1920s-present)

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#### 412 Railroads, South-central Alaska Region

- Alaska's first railroads were constructed and operated outside the South-central region, in response to
- 414 the Klondike and Nome gold rushes. The White Pass and Yukon Route Railroad, for example, was
- constructed between 1898 and 1900. But of those built within the South-central region, the first was
- 416 the Alaska Central Railway, begun in 1903 (Rails Northwest 2011). It was 50 miles long, connecting
- Seward in the south with Spencer in the north. Earlier, eleven other companies had requested rights
- of way in 1897 and 1898, following gold strikes in the Klondike and elsewhere (Naske and Slotnick
- 419 1979:82). Within four years, the Alaska Central was bankrupt, but reorganized as the Alaska
- 420 Northern Railway Company and in 1910 began operating along an additional 21 miles, as far north as
- 421 Kern Creek, near Girdwood. The line provided passengers and freight with an overland route to
- 422 Turnagain Arm, then on to Matanuska and other points, in the days before the creation of Anchorage.

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- Once the US government decided to create and fund a railroad from Seward to Fairbanks, in 1914,
- 425 the second Alaska railroad came into being, though it was not completed until 1923 (Naske and
- 426 Slotnick 1979:82; Rails Northwest 2011). Known as the Alaska Railroad, it began in Seward, with
- its midpoint at what became Anchorage. Anchorage was designated at the construction headquarters
- for the railroad, immediately creating a boom town. The railroad has been the major Alaska line ever
- 429 since its construction, though it has had many up and down years in terms of finances. During World
- War II, it proved invaluable in moving troops, supplies, and equipment to military bases in
- 431 Anchorage and Fairbanks. The railroad has played a large role in twentieth century South-central
- 432 Alaska.

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#### Railroads, Anchorage-Spenard Community

- Construction of the Alaska Railroad took place between 1914 and 1923, interrupted and delayed by
- World War I, with Ship Creek Landing or Knik Anchorage selected as the construction headquarters
- for the railroad. This choice, made partly because of its proximity to the Matanuska coal source,
- literally created the town of Anchorage where Ship Creek Landing had stood, instantly providing it
- with its new name and with all the infrastructure needed to support a small urban population,
- including water, sewage, and telephone systems, as well as electrical power, streets, a hospital, a
- school, and housing for railroad employees and construction workers (Naske and Slotnick 1979:90).
- Anchorage boomed, attracting merchants, laborers, entertainers, families, and all kinds of other folk
- 443 who came and stayed long after the railroad was completed. The railroad brought Alaska's largest
- 444 modern city Anchorage into being in 1915. It is a major theme for the Anchorage-Spenard
- community.

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#### Railroads, Jewel Lake Road - Spenard Road Project Area

- The Project Area includes one section of a spur from the original railroad bed that was constructed
- and used by the Alaska Railroad between Seward and Anchorage. It is located just north of
- 450 International Airport Road, running parallel to it. Some of the proposed improvements to Spenard
- Road involve new railroad traffic arms adjacent to the spur tracks that cross Spenard Road. The spur
- 452 is a later addition to the original railroad, shown on the 1979 USGS Anchorage (A-8) NW, Alaska 7.5
- 453 minute topographic map, but not present on the 1952 USGS Anchorage A-8, Alaska 15 minute
- 454 topographic map. Therefore, it is not part of the original rail bed.

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- The railroad theme is not a significant one for the Project Area. The impact or influence of the railroad on this part of town has probably been minimal, other than to occasionally stop traffic on
- 458 Spenard Road while a train passes.

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#### Aviation, South-central Alaska Region

- 461 For South-central Alaska, the advent of transportation by means of airplanes in the 1920s was an
- 462 enormously important event, as it was for the entire state (Naske and Slotnick 1979:101). It remains

critical to this day, as air transportation enables people to reach people in the hundreds of remote villages and towns throughout the state. Bush pilots of the 1920s daringly landed in rough, remote locations, as well as on crude earthen landing strips. The increasing presence and demonstrated usefulness of the small planes convinced communities in the region to provide landing strips for airplanes. Air transportation immediately became *the* "Alaskan mode of transportation" (Naske and Slotnick 1979:101). By 1940, there were more than 100 airfields in the territory (e <sup>2</sup>M 2007:3-6).

#### **Aviation, Anchorage-Spenard Community**

The Anchorage-Spenard community has been an important hub of air traffic since the 1920s. One Anchorage citizen recognized the potential of air transportation in 1920 and began to work towards making Anchorage ready for it (Atwood 1982:70-71). Arthur A. Shonbeck actively promoted the idea and in 1923, he organized 500 people to clear a field for an airstrip near town, now known as Park Strip. Within three years, Shonbeck had started the Anchorage Air Transport Inc., a local airline company, which flew people and supplies to villages in the bush. Business was so brisk that a larger air field was needed by 1928. The new Merrill Field was created east of downtown Anchorage.

During the 1920s, Lake Spenard also became a popular place for floatplane landings and take-offs, partly because the original air strip was so crowded (Yarborough et al 2010:8). The lake is located in what became the Anchorage suburb of Spenard, and was named after the man who homesteaded the lake – Joe Spenard. He had developed a bathing resort on the lake in 1916 (Atwood 1982:44). Northeast of Lake Spenard, a 1000-ft long airstrip was constructed in 1926 (Yarborough et al 2010:8). The proximity of the airstrip to the lake promoted its use for small planes, where their wheels could be replaced with floats or skis, depending on the season or purpose. As a result, Lake Spenard became an intensively used float plane base. Its size limitations for take-off of heavily loaded float planes led to the digging of a large canal in 1939 that connected Lake Hood and Lake Spenard, providing a longer span for the planes to take off and land. And a larger air strip was constructed at the same time, located south of both lakes.

Today, the Lake Hood seaplane base is the most heavily used one in the United States, possibly in the world. It has become popular for commercial flights, as well as for hunting and fishing trips, and for tourism. Adjacent to it is the Ted Stevens International Airport, established in 1951. Air transportation is an extremely important theme for both Anchorage and Spenard communities.

#### Aviation, Jewel Lake Road – Spenard Road Project Area

Lake Hood and Lake Spenard, as well as the Ted Stevens International Airport are all located very close to the Project Area. The National Guard Armory and Vehicle Maintenance buildings in the Project Area stand adjacent to Lake Spenard. None of the properties within the Project Area is directly tied to sea plane transportation, but one property was occupied for some years by a man active in starting the local Aviation Heritage Museum. That man was Phil Redden. Aside from this association, the Project Area residential properties are all now fitted with sound abatement windows due to their proximity to the Ted Stevens International Airport, located within 0.25 mile of the houses. Residents are aware of and impacted by air transportation on a daily basis. Some of them may hold jobs at the airport.

Part of Anchorage's economic success is grounded in air transportation, which has led to increased population, creation of suburbs such as Spenard, Spenard Heights, and many more. And Lake Spenard is a scenic as well as interesting feature visible from the Project Area. The Aviation theme is a moderately important one for the Project Area.

#### The Military Theme (World War II and the Cold War) (1939-1991)

#### **South-central Alaska Region**

As early as 1934, Alaskan residents and government officials had recognized their vulnerability to hostile movements both from Hitler in Germany and from the Japanese, due to the proximity of the territory to northern Europe by air and to Japan by air and by sea (Naske and Slotnick 1979:100-112). While still a territory, not a state, Alaskans argued for the strategic superiority of Alaska in terms of airplane warfare. Time and time again, they requested federal assistance in establishing bases, training locations, and improved navigational systems. Only after Hitler invaded Norway and Denmark in 1940, with World War II already under way, did the US Congress and Senate recognize how close Alaska was to these and other places in terms of air miles. In short order, construction and staffing of military bases and other facilities began in Southeast Alaska, in Anchorage, on Kodiak Island, in the Aleutians, and in Fairbanks. The activity around Anchorage was the primary war effort in Southeast Alaska. It was extensive enough to bring a second boom to Anchorage, with permanent effects felt within the surrounding region.

The Cold War, which began in 1946 and lasted until 1991, officially, impacted the South-central region. The accepted beginning of the Cold War is Winston Churchill's 1946 Iron Curtain Speech and the incidents that surrounded it, with the US facing new enemies located close to Alaska, in Russia, China, and North Korea (Waddell 2003:1). By 1943, the US government had already drastically reduced its military personnel and spending in South-central Alaska, after the Aleutians had been recaptured from the Japanese (Naske and Slotnick 1979:123-128). In order to have an effective defense force in the region to face new threats following the war, the US government had to spend millions of dollars more to modernize and improve roads, railroads, military housing, air bases, energy and communication systems and other facilities. It did this, particularly in the Anchorage area, but improvements of ports, roads, and the railroad involved Seward, Whittier, and points in between, as well.

#### **Anchorage-Spenard Community**

The city of Anchorage had been wining and dining federal officials and military personnel since 1934, trying to convince them that Anchorage was the best place to establish military bases in the ominous, pre-World War II years (Atwood 1982:80-82; Naske and Slotnick 1979:110-112). Finally, in mid-1940 their wishes came true, and the federal government approved money and plans for Alaska military facilities in the throes of World War II. General George C. Marshall chose the Anchorage location for the defense of southern Alaska because it possessed favorable terrain, reasonable weather conditions, a functioning railroad, and navigable waters (Cook Inlet) suitable for ocean-going ships for half the year (Waddell 2003:11). Fort Richardson, a military post with an air field, was established 4 miles north of Anchorage. During the war, Anchorage was designated as a defense area which meant that residents adhered to a strict blackout schedule, organized a Home Guard, and had gas masks and emergency food supplies provided to them by the military (Atwood 1982:85-86). In 1942, the Japanese attacked and took over some of the outer Aleutians, which only re-confirmed the seriousness of the situation to all Alaskans.

The effort brought with it 8,000 military personnel plus their families (Waddell 2003:11). The railroad system, highways, communications, and airstrips – all had to be upgraded for the war effort. All of this greatly benefitted the Anchorage area during the war and for decades to come. Anchorage went into World War II as a railroad town of 3,500 people and came out of it as town of 12,000 residents and a new primary industry – aviation.

The Cold War theme is very important to the Anchorage-Spenard community as it brought additional prosperity and critical military presence to the Anchorage community (Atwood 1982:95; Naske and Slotnick 1979:123-130; Waddell 2003:15-17). By 1950, the Anchorage area had more than 43,000

State of Alaska, Department of Transportation and Public Facilities Jewel Lake Road Architectural Survey- Anchorage, Alaska residents. The city boomed again because of extensive federal spending to establish additional military bases, provide housing for military and other families, build or improve roads, refurbish the Alaska Railroad, create a defense radar system, and build the Anchorage International Airport, costing \$250 million per year for the whole territory from 1949 to 1954 (e <sup>2</sup>M 2007:3-6; Naske and Slotnick 1979:129). In 1950, Fort Richardson was divided into two military installations (Waddell 2003:15-17). Elmendorf Field became Elmendorf Air Force Base and Fort Richardson became a Military Reservation and remained part of the Army. The new Fort Richardson required essentially the building of an entire town, complete with power, roads, housing, hospital, schools, warehouses, shops, and stores. Anchorage supplied workers and all manner of support for the effort.

Another new base was established in Anchorage during the Cold War years – the Kulis Air National Guard Base (ANG), located adjacent to the International Airport. The Air National Guard officially came into existence in 1947, the same day that the Air Force was established as a separate military department from the Army (e  $^2$ M 2007:3-4, 3-7). The Kulis ANG Base was established in 1955 and soon was tasked with flying transport and supply missions to remote outposts of the Aircraft Control and Warning System in the territory. It also flew peacetime missions involving scientific expeditions, and emergency health, food, and supply missions to remote locations affected by natural and other disasters. Over time, the duties, demands, and capabilities expanded considerably, and the base still stands near the Ted Stevens International Airport, on 129 acres of land (e  $^2$ M 2007:3-18 to 3-19). In later years, three Nike missile sites were established at Point Campbell, west of the airport (e  $^2$ M 2007:4-7 to 4-8).

#### Jewel Lake Road - Spenard Road Project Area

World War II did not have a known impact on the Project Area, so the theme's association for that war is probably weak. Only one of the buildings within the Project Area was standing during the war, constructed in 1944. The Spenard Heights subdivision was created after the war, so during the war, the entire 160 acres was part of the Clarence C. Collins homestead, patented in 1940 (USDI-BLM 2011). Fort Richardson stood at the opposite end of the Anchorage Bowl from the Project Area, and the nearby International Airport did not yet exist.

The association of the Cold War with the Project Area is more intimate. Within the Project Area itself, it is likely that some residents within the Project Area are currently employed at, or have in the past been employed at Kulis ANG Base. Several Cold War era military and defense facilities are located within 2.0 miles of Jewel Lake Road. Kulis ANG Base is located less than 0.50 mile west of the segment of Jewel Lake Road. The National Guard Armory and Vehicle Maintenance buildings that are within the Project Area and stand at the intersection of Spenard Road and International Airport Road were built during the Cold War years, estimated by the MOA Assessor's office to have been constructed in 1962. And within 1.5 miles of the Project Area, there were three Nike Missile installations until 1964, when the huge Good Friday Earthquake damaged Point Campbell, including one of the missiles (e <sup>2</sup>M 2007:4-7 to 4-8).

#### The Urban Development Theme (1913-present)

#### **South-central Alaska Region**

Anchorage stands within South-central Alaska and today is home to nearly half of the state's residents. Much of the Kenai Peninsula, Matanuska and Susitna valleys, and state and national parks in the region have benefitted from Anchorage's urban growth and development throughout the twentieth century. The Urban Development theme is relevant to the region.

#### **Anchorage-Spenard Community**

- 615 From many of the preceding theme sections, it is apparent that the Anchorage-Spenard community is
- 616 all about the Urban Development theme. From its beginning in 1914 as a railroad construction
- 617 headquarters, through World War II and the Cold War, the city has intermittently boomed, each time
- 618 gaining more amenities, population, and ground. In fact, the suburb of Spenard was born in 1945 as
- an unplanned place on the outskirts of Anchorage that came into being because Anchorage could not 619
- 620 handle the large number of people moving in during and after World War II (Tower 1999:89, 107). It
- 621 was annexed to Anchorage in 1959, after developing its own streets, electrification co-operative, and
- 622 businesses.

#### Jewel Lake Road - Spenard Road Project Area

- 625 The buildings within the Project Area are a direct result of Urban Development in Anchorage and
- 626 Spenard. The majority post-date World War II and were part of the prosperity and settlement of the
- 627 place that has taken place in the second half of the twentieth century. This theme is an important one
- within the Project Area. 628

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#### 4.0 PREVIOUS RESEARCH

- 630 In July, 2010, Alaska DOT&PF staff conducted a preliminary review of maps and the Alaska
- 631 Heritage Resource Survey (AHRS) database at the Alaska OHA in Anchorage to determine if any
- 632 known cultural resources exist within a 0.25-mile radius of the linear project area, along Jewel Lake
- 633 and Spenard roads. No AHRS sites were identified.
- 634 MACTEC personnel reviewed the 22 Anchorage sites listed on the NRHP in February, 2011
- 635 (Anonymous 2011; USDI-NPS 2011a; 2011b). One of the 22 NRHP-listed properties may stand
- 636 within the one-mile radius of the Project Area, while the other 21 are definitely outside the one-mile
- limit. The one site possibly within the one-mile radius is the FAA DC-3 Aircraft N-99 (#77001588) 637
- 638 which is housed in the FAA Hangar at Anchorage's International Airport. Depending on the location
- 639 of the hangar at the airport, the resource may or may not be within one mile of the Project Area.
- 640 A records search within a larger, one-mile radius of the Project Area was completed by MACTEC
- 641 personnel on March 15, 2011 at the Alaska OHA. The results of this search are summarized below,
- 642 in Tables 4.1 and 4.2.

Table 4.1. List of Archaeological and Architectural Reports Within a One-Mile Radius of the Jewel Lake Road Project Area.

Date	Author	Title	Description
2006	Catalano, D.	Letter Requesting SHPO Concurrence with CIHA's Determination of No Historic Impact for house at 2903 Aspen Drive, Anchorage, Alaska	Summaries and evaluations of two historic-age houses in Anchorage, regarding impacts by proposed minor rehabilitation projects
2007	(e <sup>2</sup> M) engineering- environmental Management, Inc	Historic Context Study, Alaska Air National Guard and Cultural Resource Survey of Kulis Air National Guard Base	Cultural resources survey of Kulis Air National Guard Base, historic context, and recommendations for NRHP eligibility for twenty buildings, and recording of seven military aircraft currently used as static displays on the base.
2004	Stokes, L. M.	Letter Report Requesting SHPO Concurrence of No Historic Properties Affected for House at 4003 Lois Drive, Anchorage, Alaska.	Summary and evaluation of one historic-age house in Anchorage prior to its demolition
2010	Yarborough, M.	Historical Review for the Lake Hood	Summary of previous, more in-depth

Table 4.1. List of Archaeological and Architectural Reports Within a One-Mile Radius of the Jewel Lake Road Project Area.

Date	Author	Title	Description
	et al	Bank Stabilization Project (50920),	survey, recording, and evaluation of
		Anchorage, Alaska	buildings and structures around Lake
			Hood and Lake Spenard, a large part of
			which has been recommended as
			eligible for listing on the NRHP as a
			historic district.

Prepared by/Date: CLF/4.14.11 Checked By/Date: ACH/4.15.11:

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650 651 Two large and two small studies have been conducted within 1.0 mi of the Project Area. The large studies took place at Lake Hood/Lake Spenard Seaplane Base and at Kulis National Air Guard Base (ANGB), at each of which a large number of standing buildings and structures were recorded and evaluated for NRHP eligibility. At Lake Hood, a Historic District has been recommended as eligible for listing on the NRHP, under criteria A and Consideration G, but a determination has not yet been made by the Alaska SHPO. Buildings at Kulis ANGB were recorded and evaluated, with just one of the 20 buildings being recommended as eligible for the NRHP. No archaeological cultural resources have been documented within a mile of the Project Area, based on the OHA records search.

Table 4.2. Archaeological and Architectural Resources within a One-Mile Radius of the Jewel Lake Road Project Area.

		Associated Report	
Site	Description	Citation	NRHP Status
ANC-0122	Grumman J2F-6 Duck Aircraft	ADP 3330-4 File	Not Eligible
ANC-1415	60-year old house in Anchorage	Stokes 2004	Not Eligible
ANC-2107	55-year old house in Anchorage	Catalano 2006	Not Eligible
ANC-1940	56-year old house in Anchorage	ADP 3330-6N	Not Eligible
ANC-2778	Bldg 1, maintenance, shop, office space	e <sup>2</sup> M 2007	Not Eligible
ANC-2779	Bldg 2, warehouse, helicopter maintenance use	e <sup>2</sup> M 2007	Not Eligible
ANC-2780	Bldg 3, hangar, aerial port, and hangar maintenance	e <sup>2</sup> M 2007	Eligible
ANC-2781	Bldg 4, warehouse	$e^2M 2007$	Not Eligible
ANC-2782	Bldg 5, paint and dope shed; hazardous waste storage shed	e <sup>2</sup> M 2007	Not Eligible
ANC-2783	Bldg 7, civil engineering warehouse	e <sup>2</sup> M 2007	Not Eligible
ANC-2784	Bldg 9, vehicle maintenance and crash truck station	e <sup>2</sup> M 2007	Not Eligible
ANC-2785	Bldg 10, vehicle parking shed	$e^2M 2007$	Not Eligible
ANC-2786	Bldg 11, vehicle parking shed	$e^2M 2007$	Not Eligible
ANC-2787	Bldg 16, liquid fuel pumping station	e <sup>2</sup> M 2007	Not Eligible
ANC-2788	Bldg 17, POL operations	$e^2M 2007$	Not Eligible
ANC-2789	Bldg 19, liquid oxygen storage	e <sup>2</sup> M 2007	Not Eligible

Table 4.2. Archaeological and Architectural Resources within a One-Mile Radius of the Jewel

Lake Road Project Area.

Lake Road Project Area.			
Site	Description	Associated Report Citation	NRHP Status
ANC-2790	Bldg 20, communications facility	e <sup>2</sup> M 2007	Not Eligible
ANC-2791	Bldg 22, dining hall, multi- purpose facility	$e^2$ M 2007	Not Eligible
ANC-2792	Bldg 30, traffic check house	e <sup>2</sup> M 2007	Not Eligible
ANC-2793	Bldg 21, squadron operations	e <sup>2</sup> M 2007	Not Eligible
ANC-2794	Bldg 37, 176 <sup>th</sup> Headquarters and training facility	e <sup>2</sup> M 2007	Not Eligible
ANC-2795	Bldg 45, fuel systems hangar	$e^2M 2007$	Not Eligible
ANC-2796	Bldg 47, aerospace ground equipment shop	e <sup>2</sup> M 2007	Not Eligible
ANC-2797	Bldg 49, base supply warehouse	e <sup>2</sup> M 2007	Not Eligible
ANC-3288	1952 house at Lake Spenard	Yarborough et al 2010	Recommended as Not Eligible as individual property or as part of proposed Lake Hood Historic District
ANC-3290	1956 house at Lake Spenard	Yarborough et al 2010	Recommended as Not Eligible as individual property or as part of proposed Lake Hood Historic District
ANC-3291	1950s house at Lake Spenard	Yarborough et al 2010	Recommended as Not Eligible as individual property or as part of proposed Lake Hood Historic District
ANC-3292	1950s house at Lake Spenard	Yarborough et al 2010	Recommended as Not Eligible as individual property or as part of proposed Lake Hood Historic District
ANC-3003	Lake Hood Seaplane Base (proposed Historic District)	Yarborough et al 2010	Recommended as an eligible NRHP Historic District
ANC-3011	Small office built in 1973	Yarborough et al 2010	Recommended as a contributing element to the proposed Lake Hood Seaplane Base Historic District (LHSBHD)
ANC-3012	Aircraft parking slips built in 1975	Yarborough et al 2010	Recommended as a contributing element to the LHSBHD
ANC-3013	Office/ sales office built in 1975	Yarborough et al 2010	Recommended as a contributing element to the proposed LHSBHD
ANC-3014	Airstrip built in 1975	Yarborough et al 2010	Recommended as a contributing element to the proposed LHSBHD
ANC-3015	Small office built in 1989	Yarborough et al 2010	Recommended as a non- contributing element to the proposed LHSBHD
ANC-3016	Small office built in 1985	Yarborough et al 2010	Recommended as a contributing element to the proposed LHSBHD

Table 4.2. Archaeological and Architectural Resources within a One-Mile Radius of the Jewel

Lake Road Project Area.

Lake Road Project Area.				
Site	Description	Associated Report Citation	NRHP Status	
Site	Description	Citation		
ANC 2017	Small office built in 1005	Vanhanavala at al 2010	Recommended as a contributing	
ANC-3017	Small office built in 1985	Yarborough et al 2010	element to the proposed	
			LHSBHD	
ANG 2010	A very small office built in	W 1 1 1 1 2010	Recommended as a contributing	
ANC-3018	1985	Yarborough et al 2010	element to the proposed	
			LHSBHD	
ANG 2010	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	W 1 1 1 1 2010	Recommended as a contributing	
ANC-3019	Hangar built in 1983	Yarborough et al 2010	element to the proposed	
			LHSBHD	
ANG 2020	C 11 - CC 1- 14 1- 1005	Washaman 1, 14 1 2010	Recommended as a contributing	
ANC-3020	Small office built in 1985	Yarborough et al 2010	element to the proposed	
			LHSBHD	
ANG 2021	Hangar and offices built in	Washanasah at al 2010	Recommended as a contributing	
ANC-3021	1977	Yarborough et al 2010	element to the proposed	
			LHSBHD  Recommended as a contributing	
ANC-3022	Hangar built in 1065	Varborough at al 2010	Recommended as a contributing element to the proposed	
ANC-3022	Hangar built in 1965	Yarborough et al 2010	LHSBHD	
			Recommended as a non-	
ANC-3023	Hangar built in 2007	Yarborough et al 2010	contributing element to the	
ANC-3023	Trangar built in 2007	l'arborough et al 2010	proposed LHSBHD	
			Recommended as a non-	
ANC-3024	Office? built in 2007	Yarborough et al 2010	contributing element to the	
AINC-3024	Office: built iii 2007	Tarborough et al 2010	proposed LHSBHD	
			Recommended as a non-	
ANC-3025	Hangar built in 1999	Yarborough et al 2010	contributing element to the	
71110 3023	Trangar bunt in 1999	Tarborough et al 2010	proposed LHSBHD	
			Recommended as a non-	
ANC-3026	Hangar built in 2008	Yarborough et al 2010	contributing element to the	
11110 0020	11411gui 04111 III <b>2</b> 000	1 410010 4911 00 41 2010	proposed LHSBHD	
			Recommended as a non-	
ANC-3027	Hangar built in 2000	Yarborough et al 2010	contributing element to the	
			proposed LHSBHD	
			Recommended as a non-	
ANC-3028	Hangar built in ca. 2000	Yarborough et al 2010	contributing element to the	
			proposed LHSBHD	
			Recommended as a contributing	
ANC-3029	Large office built in 1977	Yarborough et al 2010	element to the proposed	
			LHSBHD	
			Recommended as a non-	
ANC-3030	Hangar built in 1991	Yarborough et al 2010	contributing element to the	
			proposed LHSBHD	
			Recommended as a non-	
ANC-3031	Hangar built in 1991	Yarborough et al 2010	contributing element to the	
			proposed LHSBHD	
	Office/warehouse built in		Recommended as a non-	
ANC-3032	1989	Yarborough et al 2010	contributing element to the	
			proposed LHSBHD	
			Recommended as a contributing	
ANC-3033	Hangar built in 1985	Yarborough et al 2010	element to the proposed	
			LHSBHD	

Table 4.2. Archaeological and Architectural Resources within a One-Mile Radius of the Jewel

Lake Road Project Area.

	Associated Report				
Site	Description	Citation	NRHP Status		
Site	Description		Recommended as a non-		
ANC-3034	Hangar built in 2007	Yarborough et al 2010	contributing element to the		
			proposed LHSBHD		
			Recommended as a contributing		
ANC-3035	Hangar built in 1978	Yarborough et al 2010	element to the proposed		
			LHSBHD		
ANG 2026	H 1 7 2000	X 1 1 1 1 2010	Recommended as a non-		
ANC-3036	Hangar built ca.2000	Yarborough et al 2010	contributing element to the		
			proposed LHSBHD  Recommended as a non-		
ANC-3037	Office/warehouse built ca.	Yarborough et al 2010	contributing element to the		
71110 3037	2000	Tarborough et al 2010	proposed LHSBHD		
			Recommended as a contributing		
ANC-3038	Office/hangar built in 1979	Yarborough et al 2010	element to the proposed		
		_	LHSBHD		
			Recommended as a non-		
ANC-3039	Office/hangar built ca. 1999	Yarborough et al 2010	contributing element to the		
			proposed LHSBHD		
ANC-3040	Aviation Haritage Museum	Varborough at al 2010	Recommended as a non-		
AINC-3040	Aviation Heritage Museum	Yarborough et al 2010	contributing element to the proposed LHSBHD		
			Recommended as a contributing		
ANC-3041	Office/hangar built in 1985	Yarborough et al 2010	element to the proposed		
			LHSBHD		
			Recommended as a contributing		
ANC-3042	Office/hangar built in 1940	Yarborough et al 2010	element to the proposed		
			LHSBHD		
ANC-3043	Office/honger built 1050	Verborough at al 2010	Recommended as a contributing		
AINC-3043	Office/hangar built ca. 1950	Yarborough et al 2010	element to the proposed LHSBHD		
			Recommended as a non-		
ANC-3044	Office/hangar built in ca. 2000	Yarborough et al 2010	contributing element to the		
	<i>6</i> · · · · · · · · · · · · · · · · · · ·		proposed LHSBHD		
			Recommended as a contributing		
ANC-3045	Hangar built in 1972	Yarborough et al 2010	element to the proposed		
			LHSBHD		
ANG 2046	0.00	W 1 1 1 1 2010	Recommended as a non-		
ANC-3046	Office built in ca. 2000	Yarborough et al 2010	contributing element to the		
			proposed LHSBHD  Recommended as a non-		
ANC-3047	Hangar built ca. 2000	Yarborough et al 2010	contributing element to the		
1110 3047	Transpar built ed. 2000	1 4100104511 01 41 2010	proposed LHSBHD		
ANC-3069	T-6G Texan aircraft	$e^2M 2007$	Not Eligible?		
ANC-3070	T-33A Shooting Star aircraft	$e^2M 2007$	Not Eligible?		
ANC-3071	F-80 Shooting Star aircraft	e <sup>2</sup> M 2007	Not Eligible?		
ANC-3072	C47A Gooney Bird aircraft	e <sup>2</sup> M 2007	Not Eligible?		
ANC-3073	F-86E Sabre aircraft	$e^2M 2007$	Not Eligible?		
ANC-3074	C-123J Provider aircraft	$e^2M 2007$	Not Eligible?		
	Kulis C-103E stationary	$e^{2}M 2007$			
ANC-3075	display	e IVI 2007	Not Eligible?		

Table 4.2. Archaeological and Architectural Resources within a One-Mile Radius of the Jewel Lake Road Project Area.

	Site	Description	Associated Report Citation	NRHP Status
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Prepared by/Date: CLF/4.14.11 Checked By/Date: ACH/4.15.11

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656 657 Through the records search, 73 previously-recorded cultural resources were identified. There are 65 buildings, eight aircraft, and no archaeological resources. From the records search, it is apparent that the Lake Hood seaplane base theme and the air national guard theme are significant ones within the vicinity of the Jewel Lake Road – Spenard Road Project Area. But no architectural resources within the Project Area appear to be associated with these two themes.

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## 5.0 METHODS AND FIELD OBSERVATIONS

- Methods for the survey are established by the OHA Standards and Guidelines for Investigating and
  Reporting Archaeological and Historic Properties in Alaska (Historic Preservation Series No. 11), as
  well as the Secretary of Interior's Standards and Guidelines for Archaeology and Historic
  Preservation (48FR44716).
- Prior to initiation of fieldwork, MACTEC consulted with OHA and DOT&PF to verify the proposed
  Area of Potential Effects (APE). Staff at the DOT&PF had previously suggested an architectural
  APE of one property width adjacent to Jewel Lake Road and to Spenard Road, and had researched
  building construction dates within that zone to identify all buildings 40 years old or more. This effort
  resulted in the identification of nine buildings as being old enough for recording within the APE. An
- resulted in the identification of nine buildings as being old enough for recording within the APE. An application for a survey permit for the undertaking to document the historic structures only was
- submitted but was not issued, as it was deemed not applicable in this case, since none of the architectural survey was to be conducted on Alaska state lands (David McMahan, personal
- 671 communication, March 3, March 4, and March 7, 2011). All buildings stand on private or MOA
- 672 property.
- The OHA stipulates three phases of an archaeological/architectural survey, the first being
- 674 Identification. The Identification Phase consists of archival research and on-the-ground survey.
- 675 Given that the undertaking consists of an architectural survey only, archival research targeted only
- 676 historical resources. Archival research was conducted at the OHA, the University of Alaska-
- Anchorage, the Anchorage Museum at the Rasmuson Center, and the MOA Planning and Property
- Appraisal departments on March 14, 15, 17, 19, and 21, 2011. Archival data relating to
- archaeological resources of historic age adjacent to the Project Area was evaluated to determine the
- type of resources common in the area. Research concerning buildings and structures within the APE
- was conducted to confirm their ages and determine their types.
- Prior to beginning the fieldwork, C. Lynn Furnis met with DOT & PF environmental staff Valerie
- 683 Gomez and Angela Hunt on March 14, 2011 to discuss the plan and schedule for the work. She met
- briefly with OHA Architectural Historian, Doug Gasek, on March 15, 2011 and reviewed the new
- building forms to be used for the survey. The survey was conducted by C. Lynn Furnis on March
- 16, 18, and 19, 2011. While the Project Area is approximately 1.0 mi long, the entire length was not
- surveyed, as archaeological resources were not sought, due to an absence of planned ground
- disturbance outside the existing roadbeds. Only the nine architectural resources were surveyed,
- already identified as being of 40+ year age.

690 691 692 693 694 695 696 697 698 699 700 701 702 703 704	Since six of the buildings to be inventoried were private homes and one other was a pre-school, Ms. Furnis knocked on each door prior to recording the building and explained to the occupants who she was, what she was going to be doing near their property, and approximately how long it would take to complete. Then she would photograph and describe the building from public areas such as streets, trails, or alleys. In cases where occupants were not home, Ms. Furnis proceeded with the survey in the same way as already described. In two cases, the buildings were photographed and described from their private property, because it was impossible to access them adequately from a public area. This was the case for the house at 6141 Jewel Lake Road, which was set far back from the street, on a hill, and was not visible at all from the street. Here, Ms. Furnis drove onto the property, then knocked on the door and asked the owner/occupant for permission to conduct the survey on his property. The owner agreed to allow this. The second case is the National Guard property at 4902 Spenard Road, where two large buildings stand and were part of the inventory. Neither building could be adequately viewed, photographed, or recorded from Spenard Road. The buildings are currently unoccupied, so Ms. Furnis recorded and photographed them from their surrounding paved lots.
705 706 707 708 709 710 711	Architectural resources (standing buildings) determined to be of historic age for the purposes of this undertaking (i.e., built 40 years ago or more) were recorded using OHA Alaska Heritage Resources Survey (AHRS) forms. Ms. Furnis described the buildings and any apparent modifications to the buildings, and photographed the buildings on as many sides as were visible from public access areas, or in two cases as mentioned above, from private property. Following the fieldwork, Ms. Furnis met with Brian Englund on March 21, 2011 to report her findings. During and after the fieldwork, the buildings were evaluated for their possible eligibility for listing on the NRHP.
712 713 714 715 716	The building descriptions, photographs, and evaluations were reviewed and edited by John. W. Snyder, a professional architectural historian with MACTEC. His comments are incorporated in the completed AHRS cards (see Appendix B), in the Alaska Building Inventory Forms (ABIF), as well as in the Results and Recommendations sections of this report. Historic buildings were located on a 1:63,360 scale UGSG topographic map, and by their street addresses.
717 718 719 720	Had any resources been deemed to be eligible to the National Register of Historic Places (NRHP), they would have been assessed for potential direct adverse effects, as well as for potential noise and visual effects resulting from the proposed road improvement project. None of the architectural resources, however, was recommended as eligible.
721	5.1 FIELD OBSERVATIONS AND WEATHER CONDITIONS
722 723 724 725 726 727 728	On the days that fieldwork was conducted, on March 16, 18, and 19, 2011, the daytime high temperatures were between the high 20s and mid-30s degrees Fahrenheit. Several inches to up to 12 inches of snow and ice stood on the ground throughout the Project Area during this entire time. On March 16, the day was partly cloudy to cloudy and in the mid-30s at maximum, then snowed a few inches overnight and into the next day, March 17. On March 18, the daytime highs were in the low to mid-30s, and the sky was overcast in the morning, clearing to partly cloudy in the afternoon. March 19 was similar in temperature, but clear and sunny through the day.
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730	6.0 RESEARCH DESIGN
731 732	As the proposed cultural resources survey did not involve archaeological resources, which typically require consideration of National Register of Historic Places significance under Criterion D, an

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- archaeological resources research design is not provided. Research indicates that existing structures
- vithin the Project Area were built during the World War II and Cold War periods during the height of
- the post-war economic boom in Anchorage. Appropriate themes for the Project Area are addressed in
- 736 the Historic Context section of this report and include Railroad and Air Transportation,
- Homesteading, the Military, and Urban Development.

## 6.1 NATIONAL REGISTER OF HISTORIC PLACES CRITERIA FOR EVALUATION

- "The quality of significance in American history, architecture, archeology, engineering, and culture is
- present in districts, sites, buildings, structures, and objects that possess integrity of location, design,
- setting, materials, workmanship, feeling, and association, and:
- [Criterion A] "that are associated with events that have made a significant contribution to the
- 543 broad patterns of our history; or
- [Criterion B] "that are associated with the lives of persons significant in our past; or
- [Criterion C] "that embody the distinctive characteristics of a type, period, or method of
- construction, or that represent the work of a master, or that possess high artistic values, or that
- represent a significant and distinguishable entity whose components may lack individual
- 748 distinction; or

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- [Criterion D] "that have yielded, or may be likely to yield, information important in prehistory or
- 750 history." (USDI 1991:2).
- 751 Criterion Consideration G: "a property achieving significance within the past fifty years is
- eligible if it is of *exceptional importance*" (USDI 1991:41).
- 753 All of the resources recorded during the current survey must be evaluated in relation to the criteria
- 754 listed here. The criteria as well as the important consideration of integrity are critical for determining
- 755 eligibility of a cultural resource for listing on the NRHP. In the case of architectural resources such
- as standing buildings and structures, however, only criteria A, B, and C typically apply, as well as
- 757 Criterion Consideration G where the resources are less than 50 years in age. For archaeological
- 758 resources, Criterion D is often the most important and useful criterion, but it has not been considered
- 759 for the nine buildings recorded and evaluated in this report.

**7.0 RESULTS** 

MACTEC personnel recorded and evaluated nine historic-age buildings within the APE (Table 7.1,

Figure 7.1). No previously-recorded resources were found within the Project Area.

Table 7.1. Newly-Recorded Standing Buildings

AHRS Site No.	Address (all within Anchorage, Alaska)	Age	Description	NRHP Eligibility Recommendations
ANC- 03463	4902 Spenard Rd., National Guard	49 years	Flat-roofed, concrete block large, modern style institutional	Not Eligible
	Armory		building from ca. 1962. It has a large, two-story bay in northwest	

			half.	
ANC- 03464	4902 Spenard Rd. National Guard Vehicle Maintenance Building	49 years	Flat-roofed, concrete block large, modern style institutional building from ca. 1962, with multiple, tall overhead roll-up doors for movement of large vehicles.	Not Eligible
ANC- 03465	3606 Jewel Lake Rd.	43 years	1968 Ranch-style house, with L-shape plan, of wood and concrete block; one-story with basement dug into steep hillside, now used as Pre-school for small children.	Not Eligible
ANC- 03466	3708 Jewel Lake Rd.	51 years	1960 Contemporary (International American), rectangular in plan, with flat roof and concrete block walls; two- story house with attached double garage, now made into two flats	Not Eligible
ANC- 03467	6141 Jewel Lake Rd	67 years	1944 Log house with Tudor elements, 1.5 stories, basement, and multiple oriel windows, and additions. A second story apartment is a later addition.	Not Eligible
ANC- 03468	6014 Collins Way	61 years	1950 vernacular Ranch, single- story house with basement garage; composed of wood siding; originally a small cabin that was expanded in the 1960s.	Not Eligible
ANC- 03469	3729 W. 61 <sup>st</sup> Ave.	52 years	1959 Ranch-style, single-story house with rectangular plan, cross-gabled roof, exterior walls of concrete block and T1-11 wood siding, with two attached garages	Not Eligible
ANC- 03470	3808 W. 61 <sup>st</sup> Ave.	48 years	1963 Bi-Level with Ranch elements and later extensive remodeling; rectangular plan with front-gabled roof, wood siding, enclosed breezeway, and attached double garage, with decks and porches around house.	Not Eligible
ANC- 03471	3838 W. 63 <sup>rd</sup> Ave.	48 years	1963 Contemporary Split-Level house with several exterior decks and covered porches, detached carport. Extensively remodeled.	Not Eligible

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Each building is described below, followed by its eligibility recommendation. All of the buildings have been considered in terms of the NRHP criteria for eligibility, as well as in terms of their integrity.

# 7.1 ANC-03463/4902 SPENARD RD, NATIONAL GUARD ARMORY, ANCHORAGE, ALASKA 99502

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The Armory (ANC-03463) is one of two large, former National Guard buildings on one lot. It is a large (200 x 150 ft) rectangular building constructed in approximately 1962 in a modern, plain institution, concrete style (Figures 7.2, 7.3 and 7.4). The building faces northeast and is oriented northwest-southeast. It consists of a large, rectangular two-story unit surrounded on three sides by one-story units. The building fronts on Spenard Road, set back approximately 100 ft, and surrounded by a large paved parking lot. The building's two roofs are flat; its first floor exterior walls are of concrete block while the second story is clad in vertical sheets of corrugated metal.

The northeast is the front façade which has a centered front door, a central projecting bay (20 x 8 ft) southeast of the front door, and 11 identical windows symmetrically spaced along the main vertical plane. The projecting bay has a flat roof that provides a canopy for the front door. The front door is a plain, metal double door. Each side has two square lights set one above the other in the door's upper half. A wide two-pane side light stands southeast of the doors. All are bordered by an upper metal panel that extends to the top of the wall.

The front façade windows are identical in type and size, except for varying sizes and configurations on the projecting bay. Each consists of one large, fixed, nearly square pane set above two smaller, horizontal panes. Each lower left pane is fixed, while the right one is an awning-type window with interior central crank. Set back from the front façade of the first story, the northeast façade of the second story bay is visible. It is covered in vertical corrugated metal on the lower half and covered in black vertical louvers on the upper half, possibly covering window openings. The front, first story unit of the building houses offices.

The Armory's northwest façade includes the large, central two-story unit flanked by one-story office units. This façade is symmetrical, with a tall metal roll-up overhead door at center, with a single, central light. The two-story bay interior consists of a large, open space that likely housed supplies, equipment, vehicles, ammunition, weapons, as well as supplied an assembly area for personnel.

The southwest (rear) façade includes four windows in metal panels, identical to the front windows, symmetrically spaced across the west half. The south half is projecting and is pierced by a wide gate or door near its center. There is a metal entry door further south and another opening beyond that. A large rectangular concrete block chimney projects above the roof in this bay. The second story is visible above the rear first floor, clad similarly to the front façade.

The southeast façade is plain and on one vertical plane, except for one recessed doorway which has a single metal door with two lights in it. This is located in the east one-fourth of the façade.

The lot around the Armory includes landscaping along the front façade and yard with paved parking and driveways along all four sides of the building. The rear yard and southeast side yard are fenced with tall chain link fence, gates, and topped with three horizontal strands of barbed wire.

**Eligibility of ANC-03463:** Not Eligible. Per MOA records, the building has an estimated construction date of 1962, making it approximately 49 years old. It is recommended as not eligible for listing on the National Register of Historic Places as it does not appear to be associated with events or persons important in local or regional history. The building lacks architectural significance as it is not an exceptional or unique building, is not an excellent example of its type, and is not known to be the work of a renowned architect.

It does retain its integrity of design, workmanship, feeling, setting, location, and association. The metal cladding on the second story and vertical louvers may be later modifications; if so, the building may not retain integrity of materials. All windows and doors, however, appear to be original.

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# 822 7.2 ANC-03464/ 4902 SPENARD RD. NATIONAL GUARD VEHICLE MAINTENANCE 823 BUILDING, ANCHORAGE, ALASKA 99502

The National Guard Vehicle Maintenance building (ANC-03464) is a Contemporary, plain concrete utilitarian style building constructed in approximately 1962 (Figures 7.5, 7.6, and 7.7). It is tall single-story in height, rectangular in plan, and facing northeast. Oriented northwest-southeast, the building measures approximately 160 ft long by 45 ft wide, standing parallel to and west of its companion building -- the National Guard Armory. It has a flat roof and exterior walls composed of concrete block.

The front (northeast) façade is pierced by six symmetrically-spaced large metal roll-up overhead doors. Each has four oblong lights spaced horizontally across it, at eye level. The second and fifth doors also are fitted with entry doors for people. A small, shorter bay stands at the east end of this façade, with a solid metal entry door. The words "TEAM ALASKA" are painted on wood or sheet metal panels across the top of the façade which comprise the upper exterior wall material.

The northwest façade is plain, with metal or wood panel bands across the top and one metal access door near the west end. The southwest, rear façade is plain, on one vertical plane. There is a large central metal roll-up overhead door aligned with one of the front doors, fitted with four horizontally-spaced oblong lights. Metal panels form the upper cladding along the façade. In the south half, there are two metal entry doors, one with a louvered vent near the base. High on the wall are three symmetrically spaced ribbon windows, each composed of three horizontal panes. The south end of this façade has a short bay which is flat-roofed, and above which project two large metal vent pipes.

The southeast façade is composed of the short, south bay, with a metal entry door at the south end and a large window at the east end. The taller façade of the main building unit is visible above the bay, which is a solid façade with a wood or metal band of panels across the top

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Eligibility of ANC-03464: Not Eligible. The building is an estimated 49 years old. It is recommended as not eligible for listing on the National Register of Historic Places as it does not appear to be associated with events or persons important in local or regional history. It lacks architectural significance, as well, though it retains its integrity of design, workmanship, materials, setting, feeling, location, and association. No later modifications or additions to the building are apparent.

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## 7.3 ANC-03465/3606 JEWEL LAKE ROAD, ANCHORAGE, ALASKA 99502

This Ranch style building (ANC-03465), constructed in 1968, was originally a single-story, rectangular plan, north-facing house, with a basement cut into a steep hillside (Figures 7.8, 7.9, 7.10, and 7.11). It is now a daycare center for pre-school children, remodeled to accommodate the newer use. It has a side-gabled roof of low pitch covered in composition shingles. The building is oriented east-west, now L-shaped in plan.

The front façade was originally the north façade, but is now the south façade where parking for the school is located. Parents drop off and pick up students at the south façade, which is flat and at the highest point on the lot. The siding across the south façade is 12- inch wide wood drop siding, while siding on other façades is a mix of horizontal, vertical, and board and batten wood siding. A cinder block chimney stands near the center of the house on the south roof slope. The south entrance projects several feet south, forming a front-gabled bay. At the east end of the front facade, an addition projects to the south and is covered by a shed roof, slightly taller than the main roof. The

addition has a wood panel door and a window.

The front door is at the center of the south façade within the projecting entryway. It is a wood panel type, with a large light in the upper half, flanked by two vertical side lights. Access is by means of a wide concrete stoop with two low steps. A window graces the east façade of the entryway, composed of side by side panes – one medium fixed pane, and the other pane probably an awning type. East and west of the entryway are large and medium-sized windows with a mix of fixed and awning types.

The basement is exposed along the east façade, known from a cinder block wall on the lower portion of the northern two-thirds of the façade. The first floor is clad in wide horizontal drop board with the gable covered in board and batten. There are five windows here, two in the basement and three on the main floor. All are medium to large in size, all of the same type with three side by side panes, with awning side panes, and fixed center pane. At the north end of the basement, there is an entry door in front of which is a tall cinderblock retaining wall.

The north façade is the original front of the house. The wood panel front door is set at the center with a large light in the upper half. The west three-fifths of this façade project to the north. There are awning type and picture windows across the facade.

The west façade is composed of the basement and first floor exposures. The basement has a covered entry door of wood panel style, with upper light. It is sheltered by a flat roof, supported by wood posts. One single-pane, fixed window stands north of the door and two large side by side picture windows comprise much of the wall space to the south. Each large fixed pane has one movable vertical pane adjacent to in on one side only. The entryway here is enclosed by 4-ft tall chain link fencing and a gate. A driveway from Jewel Lake Road runs along the west side of the house and lot to the parking lot at the south side of the house and lot. Both the front and rear yards are fenced and fitted with play structures for children.

**Eligibility of ANC-03465:** Not Eligible. The house is 43 years. It is not yet old enough to be eligible for listing on the National Register of Historic Places, except under extraordinary conditions. For this and other reasons, the house is recommended as not eligible for listing. It does not appear to be associated with events or persons important in local or regional history. And, architecturally, it lacks significance as an example of a Ranch-style house.

The building has been considerably altered over time, severely impacting its integrity. The basement was made into an apartment at some point. Later, it was remodeled for use as a pre-school. An addition was added to the rear of the building (now the front), large windows and a fenced entry way were added to the basement's west façade, all windows are new, replacement, sound abatement windows, and the south entry is likely an addition. The parking lot was added to accommodate school patrons, where a rear yard presumably once stood. Also the front and rear yards are fenced in tall chain link for the safety and security of the school children. Therefore, it retains its integrity of location and association, but has a greatly diminished integrity of design, materials, workmanship, setting, and feeling.

## 7.4 ANC- 03466/ 3708 JEWEL LAKE ROAD, ANCHORAGE, ALASKA 99502

- This northwest-facing, two-story house (ANC-03466) is a Contemporary American International
- 914 style, built in 1960 (Figures 7.12 and 7.13). It is rectangular in plan, composed of cinder block, and
- oriented northeast-southwest. The roof is flat with an exceptionally wide (3 ft), enclosed overhang

around the entire second story. This house is very plain and angular with little embellishment. It has been converted to two apartments or flats.

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The northwest facade presumably was the original front facade. It has two stories on the northeast half with an ornate front door centered within the two-story section. The door has a fancy oval light in the upper half and a storm door on the exterior. On the second story, there are three large windows - a central fixed picture window, and at each end a picture window flanked with two casement panes. On the first floor, there are two large fixed, one-pane picture windows. The garage section of this facade has a solid cinder block wall. All windows on the house are new replacement sound abatement types.

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The southwest half of the house is only one story tall, composed of a double garage, and a small room (part of the first floor apartment) to the south. The roof of the southwest half provides a large deck for the second story residence. The building appears to now be two apartments, one on each floor.

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In the southwest façade, the modern, metal roll-up garage door comprises the west three-fifths of the façade. There is a wood panel entry door to the south, one of two entrances to the first floor apartment. It has a five-pane fan light at the top. A window at the south end is a medium-sized, single-pane awning type. At the south corner of this facade, there are narrow exterior wood stairs leading to the second floor deck and front door. This façade appears to be the functional front façade.

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The northeast façade has four small windows of unknown type, two on the first floor and two on the second floor. There is some exterior metal ductwork on the wall near the center. The southeast facade consists of the deck on southwest half and the second floor apartment on the northeast half. At the south end, there is a sliding glass door with three medium awning windows scattered along the remainder of the facade to the east.

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The southwest façade of the second story (front) has a sliding glass door near the center and a large, single-pane picture window in the west half; all of which are framed in wood or vinyl. At the south corner of the second story, a cinder block chimney stands that partially projects from the wall.

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The yard has several large evergreen and birch trees. There are two small storage sheds southwest of the house. The storage shed closest to the house is made of metal or vinyl with a front-gabled roof. The other is a wood barn shape located approximately 100 ft southwest of the house. The driveway is

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oriented northwest-southeast, coming in straight from Jewel Lake Road.

951 Eligibility of ANC- 03466: Not Eligible. The 51-year old building is recommended as not eligible 952 953

for listing on the National Register of Historic Places as it does not appear to be associated with events or persons important in local or regional history. It also lacks architectural significance. The

954 house is a good, but not exceptional, example of a Contemporary style house from the 1960s. In 955 terms of integrity, the house has been altered, first in the early 1970s and then remodeled in 1992,

956 probably to subdivide the house into apartments. In the last few years, the windows were replaced 957 with sound abatement windows. It retains its integrity of setting, location, feeling, and association,

958 while its integrity of materials, workmanship, and design has been compromised.

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#### 7.5 ANC-03467/6141 JEWEL LAKE ROAD, ANCHORAGE, ALASKA 99502

961 This log house (ANC-03467) with Tudor elements, built in 1944, is a one and a half story, west-962 facing house, oriented north-south (Figures 7.14, 7.15, 7.16, 7.17, 7.18, 7.19, and 7.20). The current

963 owner has lived here since 1965. The house is complex in plan, as well as in roof types. The roof in

964 the center, original, section of the house is a steep side-gabled roof covered with wood shakes and narrow overhang. The roof on the south end of the house is flat, covered with unknown material, bordered by wide fascia boards. At the north end, where a second floor apartment has been added, the roof is flat, and on the rear addition, the roof is a moderately-pitched front-gabled one. The siding is a mix of even-tiered log construction with false corner timbering and horizontal drop siding.

The front (west) façade includes the house's central, side-gabled section, where a large front-gabled dormer with bay window dominates the roof element. Below, the central wood entry door stands, with nine lights in the upper half. Oriel windows flank the door on north and south sides. The south one-third of the façade is an addition with flat roof and a massive concrete block chimney. It projects several feet to the west. The south bay is sided in logs, as with the central and north sections of the west façade, and has an entry door identical to the central door mentioned above, and an oriel window. All three oriels have low-pitch roofs covered in composition shingle. The siding logs are 6 inches in diameter, rounded on their exterior surfaces, but flat on top, bottom, and interior surfaces. At the corners, the logs extend 16-20 inches beyond the walls. At the north end of the façade, there are wood stairs with a wood rail leading to a second floor apartment. The north end is recessed a few feet.

The south façade is one-story in height, with log siding, an oriel window near its west corner, and a small window near the east end. A frame and plastic greenhouse is constructed around and south of this façade. The north façade is complex. In front of its west half are exterior stairs leading to a landing and second story apartment entrance. Behind the stairs is a log-covered bay that stands on a foundation covered with plywood sheets. The remainder of the façade is on one, vertical plane. The east (rear) half of the first floor has one medium 1/1 sash window. The second story has an oriel window in the east half and an entry door (identical to the west façade doors) in the center of the gable. The gable is covered in painted vertical shiplap or drop siding. An addition of a flat roof and different siding abuts the gable siding and roof line on the east. The addition siding is horizontal drop boards of approximately four to five inches' width, at the northeast corner of the house.

The east (rear) façade is also complex due to multiple additions. The second story addition is clad in the same drop wood as the north side. One small window is near its center with another further south. Two previous window openings on the wall have been closed and covered with siding. The second story's south façade has a small window and one bay or oriel window. At the center of the east façade on the first floor, a bay addition projects to the east. It has an entry door of ornate, carved wood at its north end and a pair of large, 1/1 sash windows. This addition has a front-gabled, low-pitch roof covered with wood shakes and two medium-sized windows on its south façade.

South of the first floor addition, the house's east façade has three, 1/1, medium-sized windows along the wall. The house is recessed along the southern third, covered with a flat roof. The main entry door there is ornate wood with central leaded glass lights. An open wood deck in this area provides private outdoor patio space.

Three outbuildings stand on the property. The first is a small log shed or playhouse located southeast of the house, a log cabin with a medium, front-gabled roof which is east of the house, and a detached garage northeast of the house. Two carports/storage lean-tos flank the garage. The owner says the old garage was torn down and replaced in later years. The assessor records show that the cabin, current garage, and an open porch (probably that at the east side of the house) were constructed in 1974. Mr. Jasper built the cabin. The garage has the same siding as the second story house addition and a front-gabled, low-pitch roof covered in wood shakes.

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**Eligibility of ANC-03467:** Not Eligible. The house was constructed in 1944 and is 67 years old. It is recommended as not eligible for listing on the National Register of Historic Places as it does not

- 1015 appear to be associated with events or persons important in local or regional history. Though it is 1016 today a solid, well-made log structure, the house lacks architectural significance. What began in 1944 as a steep, side-gabled log house for a single family has become a two-family house with 1017 1018 upstairs apartment and numerous additions and alterations. The log cabin in back is rented out to a
- 1019 third household, as well.
- 1021 The house retains its integrity of location and association, but due to the extensive remodeling 1022 (addition of upper floor, addition of south bay, of rear northeast bay, of front dormer, and
- 1023 replacement of all windows with new sound abatement windows), the house has lost its integrity of
- 1024 materials, design, workmanship, feeling, and setting. The original garage was replaced in 1974, at
- 1025 which time the log cabin in the rear yard also was built.

#### 7.6 ANC-03468/6014 COLLINS WAY, ANCHORAGE, ALASKA 99502

- 1027 This one-story, single-family house (ANC-03468) stands on a tall basement, with a basement garage
- 1028 (Figures 7.21, 7.22, and 7.23). It was constructed in 1950 and is vernacular style with Ranch
- elements. It is a rectangular plan, wood-frame house, northeast-facing and oriented northwest-1029
- 1030 southeast. It is set at a diagonal on the large 1.57 acre lot. The roof is cross-gabled, low in pitch,
- 1031 with a moderate overhang, and covered with rolled composition.

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The northeast, front façade is asymmetrical with a concrete block foundation and 12-inch wide clapboarding on the first floor exterior. The front door is near the façade's center fitted with an exterior storm door and inner door of unknown type. The entry is accessed by a large, raised wood deck/porch covered with a front-gabled roof and supported by rectangular posts. Northwest of the door is a picture window with a large central fixed pane with narrow vertical side panes that are likely movable. Two other windows are set in the facade, all of them on the house being replacement, sound abatement types.

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The front porch extends beyond the porch roof to the north corner of the house. The porch railing consists of posts spaced a few feet apart, with lattice enclosing the spaces, level with and spanning the posts. Wood stairs and handrail lead down to the front yard. Below the porch, the space is enclosed by vertical slats and providing storage space. The double, basement garage is under the house on the northwest façade, enclosed with a replacement roll-up door with four horizontal lights across the top.

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The southeast façade is clad in wide clapboarding and is plain, on a single, vertical plane, with two medium-sized windows. A clear, colorless fiberglass greenhouse abuts the east end of this façade, which is domed and small. The northwest façade faces Jewel Lake Road, but stands approximately 200 ft southeast of it. This façade has an entry door, deck/porch, picture window, and a tall set of concrete stairs leading to the door. The entrance door is located near the west end, with a picture window at the north end. A basement garage stands below this section of the house.

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The southwest façade of the house is not easily viewed from the edges of the lot, but it does have a wooden deck at the first floor level and at least two medium- to large sized windows.

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1058 There are three small outbuildings on the lot. The first is a wood storage shed or workshop, located 1059 north of the house, adjacent to the driveway. It is a front-gabled shed, clad in wide clapboard that 1060 matches the house. It has a northeast-facing front, with center double door and a window in the 1061 northwest facade. At the far west edge of the lot, adjacent to Blackberry Street, stand two other small outbuildings. These are approximately 200 ft west of house. Both are wood frame outbuildings with 1062 1063 shed roofs. The larger outbuilding is currently clad mostly in tar paper siding. It is tall for a shed,

State of Alaska, Department of Transportation and Public Facilities Jewel Lake Road Architectural Survey- Anchorage, Alaska

1064 perhaps 12 ft in height. The second shed is very small, possibly with some sheet metal siding. It may 1065 have been an outhouse.

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- 1067 The large lot (1.57 acres) includes the house, driveway, many evergreen and deciduous trees,
- 1068 miscellaneous vehicles, and the three outbuildings. The lot is heavily wooded, and also well-stocked
- 1069 with old vehicles and trailers. A small, decorative wishing well stands in the front yard.
- 1070 Eligibility of ANC-03468: Not Eligible. The 61-year old house is recommended as not eligible for
- 1071 listing on the National Register of Historic Places as it does not appear to be associated with events or
- 1072 persons important in local or regional history. However, the current and previous owners were active
- 1073 community members, one involved in the Aviation Heritage Museum, and one in local television and
- 1074 radio stations. The house is not architecturally significant. It is a vernacular style with Ranch
- 1075 elements. According to the current owner, the original house consisted of just the eastern one-third of
- 1076 the current house, with everything else being later additions. The house retains its integrity of
- 1077 materials, setting, and location, but its integrity of design, workmanship, feeling and association has
- 1078 been compromised. In the past few years, all the windows were replaced with sound abatement
- 1079 windows through airport grants.

#### ANC- 03469/ 3729 W. 61ST AVENUE, ANCHORAGE, ALASKA 99502 1080 7.7

1081 This Ranch-style house (ANC-03469) is one-story, rectangular in plan, with a basement garage built

- 1082 into the hillside and an attached garage on the first floor at the opposite end of the house (Figures
- 1083 7.24, 7.25, and 7.26). Built in 1959, the house is south facing, facing onto 61<sup>st</sup> Avenue and oriented
- 1084 east-west. The main floor has a low-pitched, cross-gabled roof, with closed eaves and a 2-ft wide
- 1085 overhang. Siding consists of concrete block, covered in some areas with T1-11.

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The south, front façade is on one vertical plane except for a projecting bay at the west end. The east

- 1088 end is occupied by an attached, single garage. Siding on the front and east side of this garage and on
- 1089 the east gable is vertical T1-11. The remainder of the front is concrete block. The front door is
- 1090 centered on the front façade and is a wood panel type with a five light fan light at the top, flanked by
- 1091 two narrow side lights, and enclosed by a storm door. East of the door is an oriel type, replacement
- 1092 window. West of the door is a medium, three-pane side by side window with the two side panes
- 1093 being casements. At the west end is a projecting bay with one large window at its center. The panes
- 1094 are likely awning-types. The bay's gable is clad in T1-11. The projecting bay stands above the
- 1095 second garage – a basement garage. This attached garage has a wood, manual lift-up type door that
- 1096 may be original. To the west of the garage and house is an attached wood and concrete block single-
- 1097 size carport with a wood deck above it. The deck has substantial wood railing with posts and wire
- 1098 mesh between the posts. An exterior wood stairway leads to the deck from the west end.

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1100 The house's east facade is plain and devoid of openings except for an entry door near the southeast

1101 corner. The garage door, located on the south façade is a vinyl or metal roll-up type.

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- 1103 Included in the west facade are the basement and first story facades, with one medium-sized window
- 1104 in the basement garage wall, two entry doors, and one window north of the garage, all at basement
- 1105 level. The window in the basement is large with one large fixed pane and one small movable side 1106 pane.

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- 1108 The first floor on the west façade has a sliding glass door at the center and one large window on each
- 1109 side. Its gable is clad in T1-11, while the wall beneath it is concrete block. There is a louvered vent
- 1110 in the gable.

- The north façade consists of a single, first story at its east end and a basement and first story at the
- 1113 west end, as the house is cut into a hill. The east end has a bay that projects slightly to the north for
- the width of the attached garage in front. There are three sets of basement windows visible, two to
- the west of center and four large windows at the west end. A door may exist at the center. On the
- first floor, three sets of windows are present. Presumably, most if not all of these are movable
- awning-type windows. All windows on the house are replacement sound abatement types. A stout
- brick chimney projects above the roof in the west one-third of the house near the roof ridge.
- Eligibility of ANC-03469: Not Eligible. The house is 52 years old. It is recommended as not
- eligible for listing on the NRHP as it does not appear to be associated with events or persons
- important in local or regional history. It lacks architectural significance as well. It retains its
- integrity of design, location, setting, feeling, and association, though all of the windows and possibly
- the front door are replacements, as well as the roll-up door on the east garage. All of the windows are
- replacement sound abatement types. The T1-11 siding on the east and south facades of the east
- garage, and on all gables is also likely replacement material. The integrity of workmanship and
- materials is compromised as a result.

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## 7.8 ANC-03470/ 3808 W. 61<sup>ST</sup> AVENUE, ANCHORAGE, ALASKA 99502

- A bi-level house (ANC-03470), built in 1963, it faces northeast and is oriented northeast-southwest,
- at a slight diagonal within the lot (Figures 7.27 and 7.28). The house is rectangular in plan,
- 1131 consisting of two parallel rectangular units. The front unit is the original house, the rear unit being a
- later addition. The house is within 35 ft of 61<sup>st</sup> Avenue. Its roof is front-gabled with a low pitch on
- the front unit and flat on the rear addition, as well as on the garage. While the assessor's record
- describes the house as one story, it appears as two stories in height. The ground floor may be a tall
- basement. The house is clad in wood siding of at least two different types that are apparent on the
- northeast, northwest and southeast facades of the front unit. Siding types are not known for the rear
- addition. The front unit siding consists of basement (first floor) exterior and gable and upper façade
- surfaces being clad in a wide board and batten pattern that may actually be large sheets of plywood
- 1139 with decorative vertical slats on them. The middle surface of the facades is covered in a band of
- 1140 horizontal wide clapboarding. All of the windows on the second floor are set within this band.

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- The northeast, front façade is on a single vertical plane with an entry door and two windows on the
- first story and two medium, 1/1 windows on the second story. All of the windows have decorative
- louvered shutters. The first floor windows include two, two-pane side by side windows. At each end
- of this façade is a wooden exterior staircase by which different entries are accessed. The south end
- stairs lead to the southeast side of the house within an enclosed breezeway that connects the one-story
- garage to house. The north end stairs lead the northwest facade and its deck and entry door.

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- The northwest façade has at least three windows and a door on its single, second story. Some
- windows are 1/1 sash types, while others are side by side single panes. Only one has decorative
- shutters. Exterior stairs leading from the driveway connect to a wood deck and entry door near the
- center of this façade.

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- The southwest façade of the front unit of the house has one, possibly two, 1/1 sash windows with
- decorative shutters. The addition portion of the southwest façade is not visible from outside the
- 1156 property.

- The southeast facade is the long exposure of the addition. It is a rectangular unit parallel to the
- original rectangular house unit. The rear addition consists of one or two rooms at the south end, with

1160 a partially enclosed deck or patio to the east. It has a massive exterior chimney at the center and large 1161 windows or wood grid at the northeast half, possibly the rear part of a breezeway or partially enclosed 1162 patio, also on a raised deck, and accessed by the exterior stairs from the driveway.

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Facing northwest, the garage is single story with a flat roof. It is a double garage with two, separate roll-up type doors of metal or vinyl. Presumably, the garage was originally detached then connected later to the house by means of a breezeway with concrete block retaining wall and side deck. An extension of the side deck covers the garage roof and is enclosed with open wood railing.

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A tall concrete block wall defines the side yard and conceals the staircase along the northwest facade. Large evergreen trees here further conceal the façade. Parallel to 61<sup>st</sup> Avenue is a tall wood fence. 1170

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- 1171 Eligibility of ANC-03470: Not Eligible. The 48 year old house is recommended as not eligible for
- 1172 listing on the National Register of Historic Places, first because it is not yet 50 years old, second
- 1173 because it does not appear to be associated with events or persons important in local or regional
- 1174 history, and third, because it lacks architectural significance. This house, of very basic style with
- 1175 Ranch elements, has been extensively altered, by means of a large rear addition, replacement of all
- 1176 windows with sound abatement types, replacement of front door and probably extensive modification
- 1177 of the garage, breezeway, and deck above the garage. As a result, it retains its integrity of location
- 1178 and association, but lacks integrity of design, materials, workmanship, setting, and feeling. The
- 1179 alterations were made in the 1980s and 1990s, with windows replaced probably in the 2000s.

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### ANC-03471/3838 W. 63<sup>RD</sup> AVENUE, ANCHORAGE, ALASKA 99502 7.9

- 1182 This single-family house (ANC-03471), constructed in 1963, is a Contemporary Split-level style that
- 1183 is two stories in maximum height (Figures Building 7.29, 7.30, 7.31, and 7.32). It is north-facing,
- 1184 oriented north-south, and rectangular in plan. Set approximately 80 ft south of W. 63<sup>rd</sup> Avenue, the
- 1185 side-gabled house has an asymmetrical, low-pitch, "flying wing" roof with wide overhang on all
- 1186 facades. Its south slope is much longer than the north slope.

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- 1188 The north, front façade is a two-story, single vertical plane except for its east end which has a one-
- 1189 story covered porch and entryway projecting east from the east facade. The front-gabled canopy over
- this entrance projects to the north and is supported by wood posts. The entrance itself is slightly 1190
- 1191 recessed. The house is clad in wide clapboard pattern aluminum or vinyl siding with contrasting
- 1192 bands and panels of vertical channel-pattern stained boards. The front door is wood panel style with
- 1193 two small upper lights and an all-glass exterior storm door. The lower one-third of the house is
- 1194 composed of concrete block.

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- 1196 The front facade windows are symmetrically positioned with two on the first floor and two on the 1197 second floor, all of the same size and type. Each is a medium-sized window with one large fixed 1198 horizontal pane adjoined by a small vertical pane awning (?) type. All windows are replacement
- 1199 sound abatement windows with thick white vinyl frames.

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- 1201 The east façade is two stories tall on its north half and one story tall on the south. The first floor on 1202 the north end is distinguished by the one-story tall, projecting front entry way with pent roof. One
- 1203 small window is set in the east façade of this entryway. A large window is set in the second story.
- 1204 The south half of the facade is recessed and has a large window or sliding glass door in it. This end is
- 1205 enclosed by an eastern extension of the south wall, providing a protected porch or patio space.

1207 1208 1209	The south, rear façade is a solid wall devoid of openings and clad in vertical channel-pattern boards. It is one story in height.
1210 1211 1212 1213 1214 1215 1216 1217 1218	The west façade shows the true split-level structure of the home and serves in reality as the main entrance. Near its north end, on the ground floor, the façade is set with a sliding glass door and a medium-size window. These are covered by a pent roof covered with ribbed sheet metal. Above this is a pair of medium-sized windows, possibly awning type, set in the upper story. The south half of this façade is recessed with a central sliding glass door. The door is set at a level midway between the first and second stories to the north and is accessed by means of exterior wood stairs and wood deck with railing. A large-diameter metal stove pipe extends up at the center of the façade's exterior and projects through the roof.
1219 1220 1221 1222	The house has no garage, but instead a substantial detached wood carport stands northwest of the house, at the south end of the straight, wide driveway. The carport has a front-gabled roof and was constructed in 2004, at the same time that the house was remodeled, per MOA records.
1223 1224 1225 1226	In the rear yard, there are two wood-frame storage sheds. Each is ornate with a steep front-gabled roof, north porch, and windows. One shed dates to 1990 while the other dates to 2004. The rear and side yards are moderately wooded with evergreen trees while the front yard is very open. A row of small, planted evergreens borders the straight, north-south oriented driveway.
1227 1228 1229 1230 1231 1232 1233 1234 1235	Eligibility of ANC-03471: Not Eligible. The house is 48 years old and is recommended as not eligible for listing on the National Register of Historic Places as, first, it is not yet old enough to be eligible, second, it does not appear to be associated with events or persons important in local or regional history, and third, it lacks architectural significance. The building retains its integrity of setting and location, but its integrity of design, feeling, materials, and workmanship has been seriously compromised by the 2004 remodel and more recent replacement of all the windows. Presumably, the vertical wood siding and aluminum or vinyl siding are not original, nor is the front entry canopy. It is possible the rear half of the house is an addition.
1236	8.0 RECOMMENDATIONS
1237 1238 1239	Between March 16 and March 19, 2011, MACTEC conducted an architectural inventory along Jewel Lake Road and Spenard Road between Aviation Avenue and West 63rd Avenue in Anchorage, Alaska. The purpose of this inventory was to assist the DOT & PF in complying with Section 106
1240 1241 1242 1243	process and state cultural resources regulations (National Historic Preservation Act of 1966 and pertinent state statutes) for two proposed HSIPs: 1) Jewel Lake Road: 63rd Avenue to Old International Airport Road Channelization Improvements and 2) International Airport Road at Jewel Lake Road Channelization Improvements. Both undertakings are intended to improve safety on
1244 1245 1246 1247	Jewel Lake Road, a short portion of Spenard Road, and the intersections of these two roads with Old and new International Airport roads and other streets. The proposed work for the two HSIPs will be limited to the existing road surface, with no staging of equipment of disturbance of undeveloped ground taking place adjacent to Jewel Lake Road or Spenard Road. Since no additional surface
1248	disturbance would occur as a result of either HSIP, an architectural resources survey, rather than a

MACTEC personnel recorded nine historic-age buildings within the APE identified by the DOT & PF through its search of MOA records. The nine buildings were originally constructed between 1944

and 1968 and range in age from 43 to 67 years old. The buildings include two former National Guard

and 1900 and range in age from 19 to 07 years old. The bandings metade two former random of date

properties and seven residential houses, one of which has been converted to a day-care center. The

full archaeological survey, within the defined APE was required.

## MACTEC Project No. 4306110003

1254 1255	buildings reflect a range of architectural styles from Ranch-style residential to Contemporary concrete utilitarian.
1256 1257 1258 1259 1260 1261 1262	All nine of the recorded buildings are recommended not eligible for inclusion on the NRHP under any criteria. Three of the buildings (3606 Jewel Lake Road, 3808 W. 61st Street, and 3838 W. 63rd Street) are not old enough to be considered for the NRHP. All nine buildings lack associations with important local or regional historic events or persons, and they lack architectural significance. Many of the buildings have been extensively remodeled, which has resulted in diminishment of some aspects of integrity. As such, a "Finding of No Effect" is recommended and the two proposed DOT & PF HSIP projects should be allowed to proceed.
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1352		Preservation. accessed on Internet at <a href="http://www.nps.gov">http://www.nps.gov</a> viewed on February 20, 2011 at				
1353		3:52 pm PST.				
1354		1				
1355	2011b	National Register of Historic Places, State Listings. accessed on the Internet at				
1356		http://www.nationalregisterofhistoricplaces.com/ak/Anchorage/state.html viewed on				
1357		February 20, 2011 at 3:36 pm PST.				
1358						
1359	VanSte	one, James W.				
1360	1984	Exploration and Contact History of Western Alaska. In <i>Handbook of North American</i>				
1361	-201	Indians: Arctic, Volume 5, David Damas volume editor, William C. Sturtevant, general				
1362		editor, Smithsonian Institute, Washington D.C., pp.149-159.				
1363		,				

1364	Wadde	ll, Karen
1365	2003	Cold War Historical Context, 1951-1991 Fort Richardson, Alaska, United States Army
1366		Alaska, Prepared for Natural Resources Branch, U.S. Army Alaska at Fort Richardson, by the
1367		Center for the Environmental Management of Military Lands, Fort Collins, Colorado,
1368		CEMML TPS 02-5.
1369		
1370	Yarbor	ough, Michael, Catherine Pendleton, Lawrence Summer, Quinn Stewart, and Aubrey Morrison
1371	2010	Historical Review for the Lake Hood Bank Stabilization Project (50920), Anchorage, Alaska,
1372		Prepared for USKH Inc., Anchorage, Alaska by Cultural Resource Consultants LLC,
1373		Anchorage, Alaska.
1		

MACTEC Project No. 4306110003

1

2

APPENDIX A: Figures

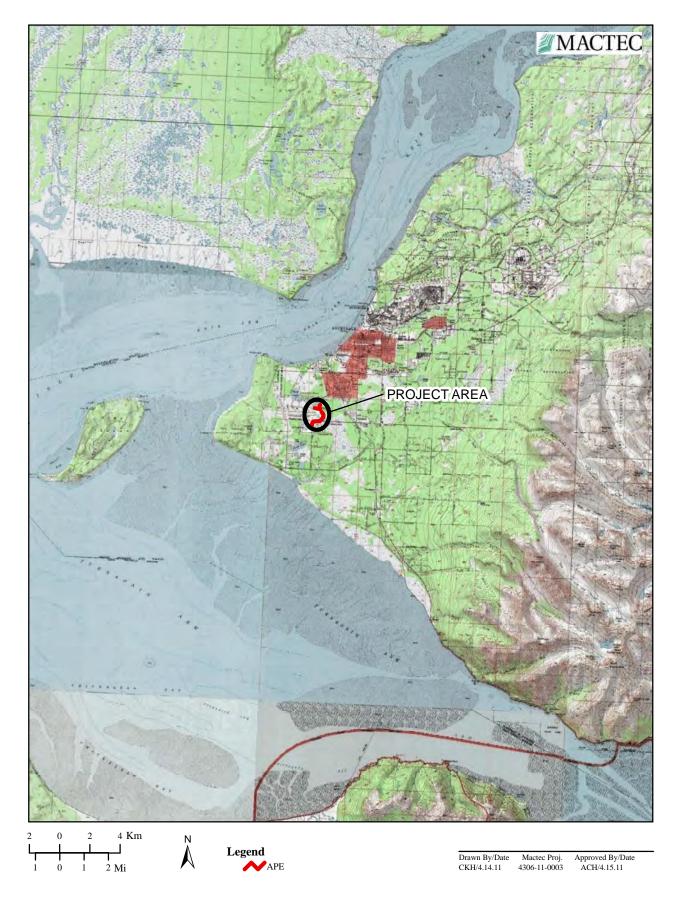


Figure 1.1. Project Vicintity Map.

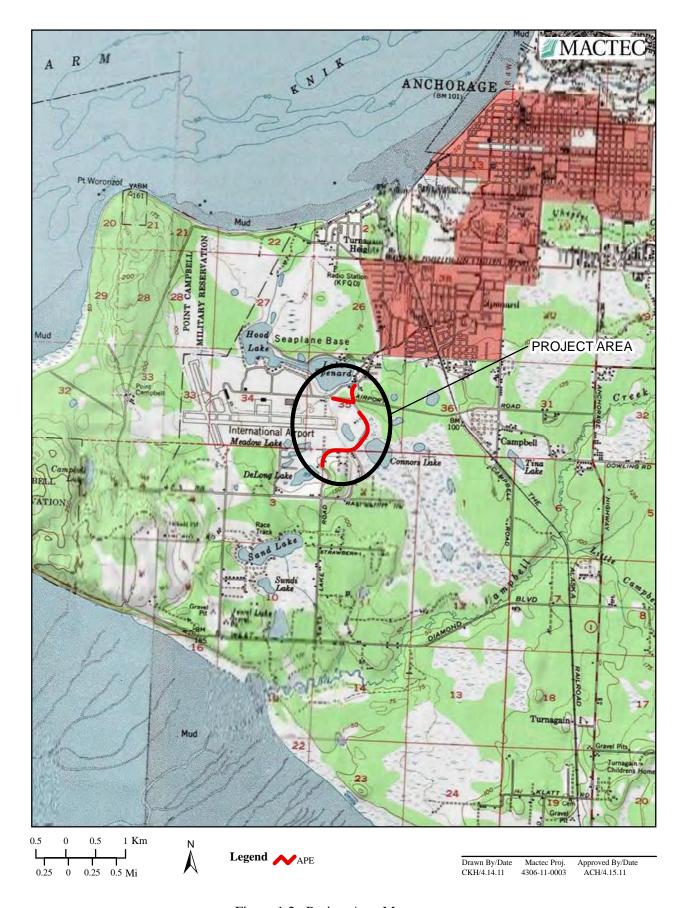


Figure 1.2. Project Area Map.

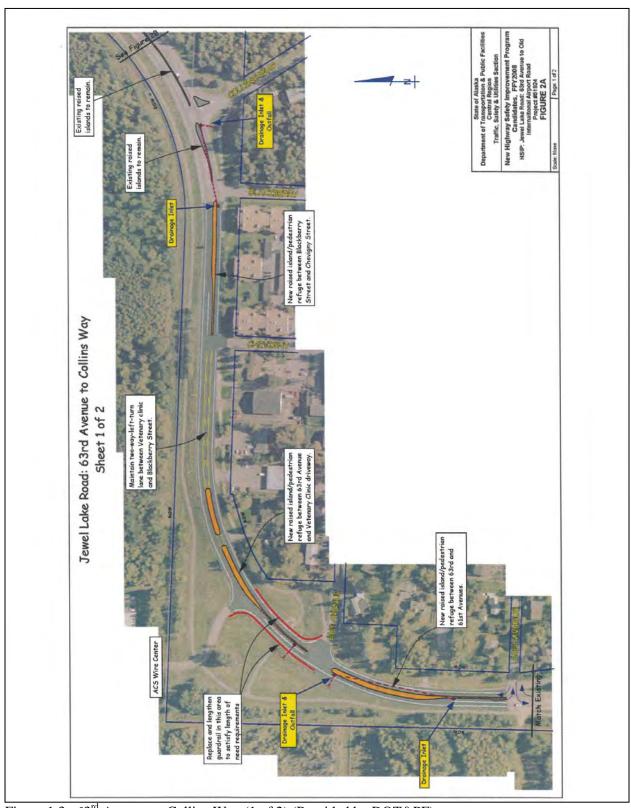


Figure 1.3. 63<sup>rd</sup> Avenue to Collins Way (1 of 2) (Provided by DOT&PF).

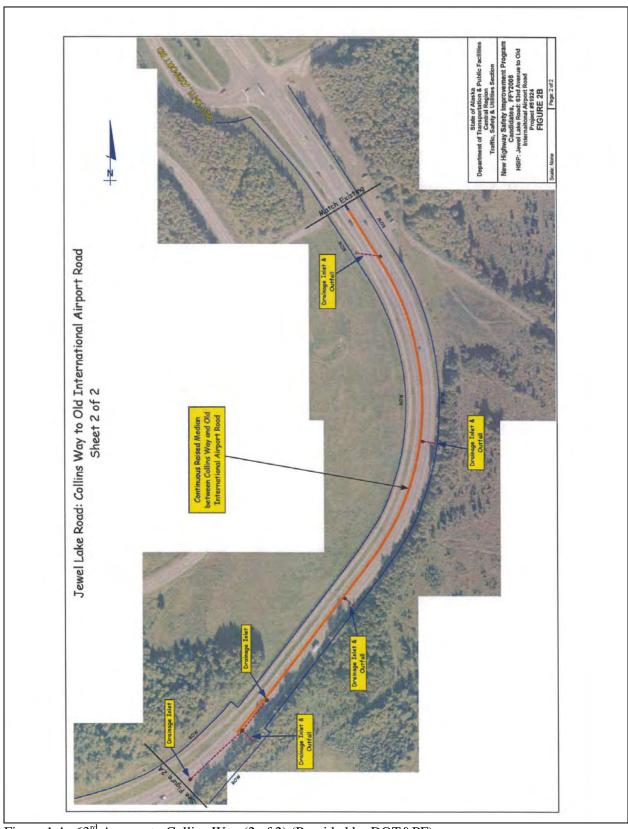


Figure 1.4. 63<sup>rd</sup> Avenue to Collins Way (2 of 2) (Provided by DOT&PF).

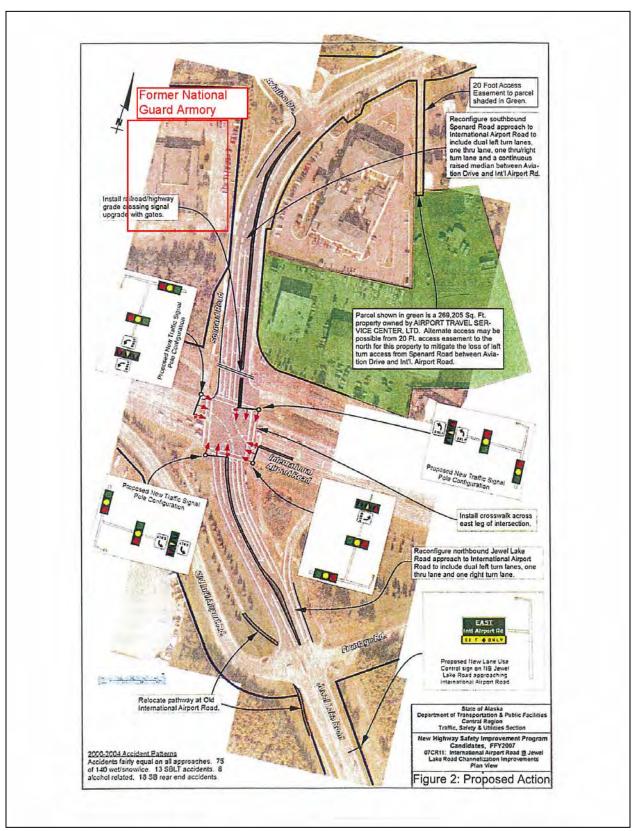


Figure 1.5. National Guard Armory and maintenance Building (Provided by DOT&PF).



Figure 1.7. Area of Potential Effect Map.

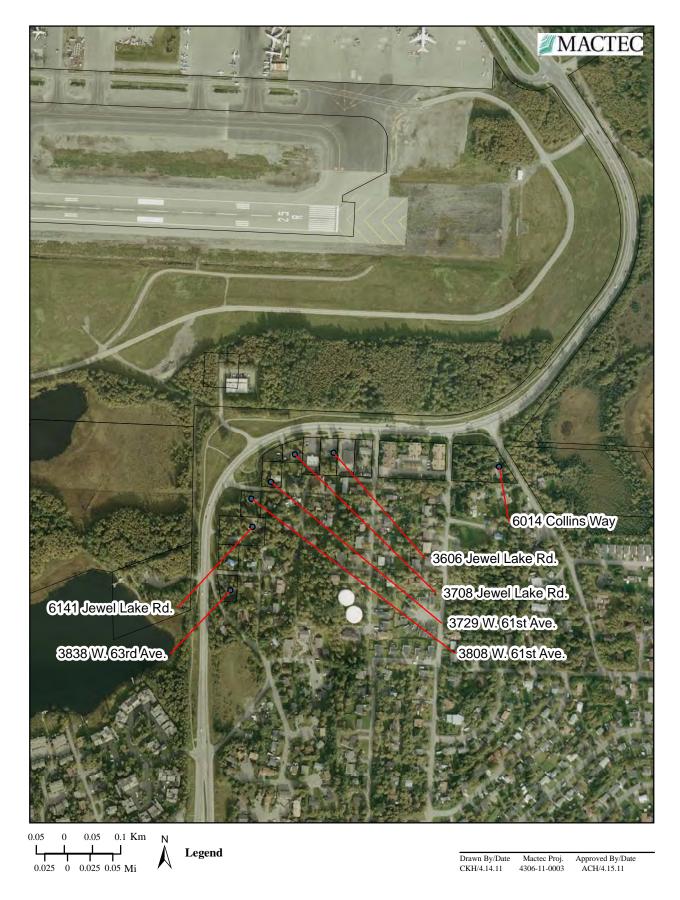


Figure 7.1. Building Location Map.



Figure 7.2. Overview of front (northeast) façade of 4902 Spenard Road, National Guard Armory, view to south.



Figure 7.3. Overview of front (northeast) façade of 4902 Spenard Road, National Guard Armory, view to northwest.



Figure 7.4. Overview of rear (southwest) façade of 4902 Spenard Road, National Guard Armory, view to south-southeast.



Figure 7.5. Overview of northeast façade of 4902 Spenard Road, National Guard Vehicle Maintenance Building, view to southwest.



Figure 7.6. Northwest and southwest façades of 4902 Spenard Road, National Guard Vehicle Maintenance Building, view to south.



Figure 7.7. Central portion of southwest façade of 4902 Spenard Road, National Guard Vehicle Maintenance Building, view to northeast.



Figure 7.8. Overview of north façade of 3606 Jewel Lake Road, Bright Beginnings Early Learning Center, view to southeast.



Figure 7.9. Overview of south façade of 3606 Jewel Lake Road, Bright Beginnings Early Learning Center, view to north.



Figure 7.10. East façade of 3606 Jewel Lake Road, Bright Beginnings Early Learning Center, view to northwest.



Figure 7.11. West façade of 3606 Jewel Lake Road, Bright Beginnings Early Learning Center, view to southeast.



Figure 7.12. Overview of southwest façade of 3708 Jewel Lake Road, view to northeast.



Figure 7.13. Overview of northwest façade of 3708 Jewel Lake Road, view to east.



Figure 7.14. Overview of west façade of 6141 Jewel Lake Road, view to east-southeast.



Figure 7.15. West and south façades of 6141 Jewel Lake Road, view to northeast.



Figure 7.16. North façade of 6141 Jewel Lake Road, view to south.



Figure 7.17. Central portion of east façade of 6141 Jewel Lake Road, view to northwest.



Figure 7.18. Southern portion of east façade of 6141 Jewel Lake Road, view to west.



Figure 7.19. West façade of garage at 6141 Jewel Lake Road, view to east.



Figure 7.20. Small log cabin to the east of 6141 Jewel Lake Road, view to northeast.

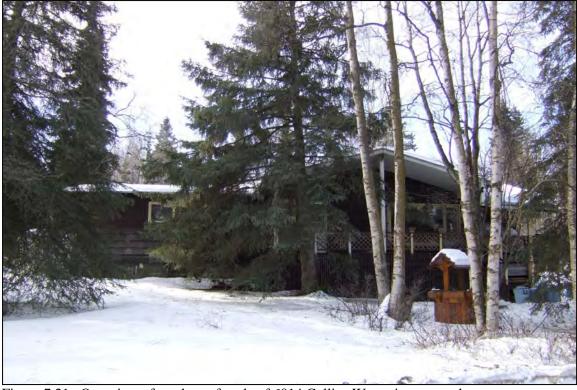


Figure 7.21. Overview of northeast façade of 6014 Collins Way, view to southwest.



Figure 7.22. Overview of northwest façade and driveway of 6014 Collins Way, view to southeast.



Figure 7.23. Wood outbuilding west of 6014 Collins Way, view to southwest.



Figure 7.24. Overview of south façade of 3729 W. 61<sup>st</sup> Avenue, view to north.



Figure 7.25. Overview of west and south façades of 3729 W. 61<sup>st</sup> Avenue, view to northeast.



Figure 7.26. Overview of north façade of 3729 W. 61st Avenue, view to south.



Figure 7.27. Overview of northeast façade of 3808 W. 61<sup>st</sup> Avenue, view to south-southwest.



Figure 7.28. Overview of southeast and southwest façades of 3808 W. 61<sup>st</sup> Avenue, view to northwest.



Figure 7.29. Overview of north and east façades of 3838 W. 63<sup>rd</sup> Avenue, view to southwest.



Figure 7.30. Overview of south façade of 3838 W. 63<sup>rd</sup> Avenue, with outbuilding, view to northeast.



Figure 7.31. West façade of 3838 W. 63<sup>rd</sup> Avenue, view to northeast.



Figure 7.32. Front façade and interior of detached carport, 3838 W. 63<sup>rd</sup> Avenue, view to south-southwest.

MACTEC Project No. 4306110003

APPENDIX B:
2 Alaska Heritage Resources Survey Data Forms

AHRS #:ANC-03465	<b>Aliquot:</b> S012N004W 02	Acreage: 0.49	
	Lat/Long:		
Map Sheet: Anchorage A-8	<b>UTM:</b> 341605mE; 6784408mN (NAD 27)		

Site Name(s): 3606 Jewel Lake Road (Bright Beginnings Early Learning Center)

**Site Description:** The Ranch style building, constructed in 1968, was originally a single-story, rectangular plan, north-facing house, with a basement cut into a steep hillside. It is now a daycare center for pre-school children, with remodeling to accommodate the new use. It has a side-gabled roof of low pitch covered in composition shingles. The building is oriented eastwest, now with an L-shaped plan.

The north façade was originally the front, but now the south façade where parking for the school is located serves as the front. Parents drop off and pick up students at the south façade. The siding across the south façade is 12 inch wide wood clapboard siding, while siding on other façades is a mix of horizontal, vertical, and board-and-batten wood siding. A cinder block chimney stands near the center of the house on the south roof slope. The gabled south entrance projects several feet, forming a bay of approximately seven feet wide by six feet long (north-south).

At the east end of the south façade, there is an addition which projects approximately 12 feet south with a sloped roof slightly taller than the main roof. The addition has a wood panel door at the south end of its west façade and a window in the middle of that same façade.

The front door is at the center of the south façade within the projecting entryway. It is a wood panel type, with a large light in the upper half, flanked by two vertical side lights. Access is by means of a wide concrete stoop with two low steps. A window graces the east façade of the entryway, composed of side-by-side panes – one medium pane, square, fixed, and the other pane probably an awning type. East of the entryway is a large horizontal window, with side-by-side panes of the same size. Both may lever outward at the bottom (awning windows). West of the entrance is a single-pane awning window. In the west half of the south façade, there are two more windows. The central one is a medium fixed picture window flanked by narrow, vertical possibly awning panes. The westernmost window consists of two side-by-side panes, medium and square, both possibly awning types.

The basement is exposed along the east façade, showing a cinder block wall on the lower eight feet of the northern two-thirds of that façade. The first floor is clad in wide horizontal clapboard siding with the gable covered in board-and-batten. There are five tripartite windows here, two in the basement and three on the main floor. All are medium to large in size, all of the same type. Each has three side by side panes, with awning side panes, and fixed center pane. Each center pane differs in size. At the north end of the basement (northeast corner of house), there is an entry door in front of which is a tall cinderblock retaining wall. The door is wood paneled with two side lights.

The north façade is the original front of the house. The wood-paneled front door is in the center with a large light in the upper half. The west three-fifths of this façade project four feet to the north. There are two identical two-pane side-by-side windows in this bay. They are medium-sized, awning-type windows. Just west of the front door, there is one small, single-pane awning

window. There are two more windows in the east half of the façade – one large picture window with narrow casement windows on the sides, and a medium-sized window of two side-by-side panes, one of which is movable.

The west façade has the basement and first floor. The basement has a covered entry door of wood-panel style, with upper light. It is sheltered by a flat roof, supported by three, shouldered wood posts. One single-pane, fixed window is north of the door and two large side-by-side picture windows comprise much of the wall space to the south. Each large fixed pane has one movable vertical pane adjacent to it on one side only. The entryway here is enclosed by four-foot tall chain link fencing and a gate. A driveway from Jewel Lake Road runs along the west side of the house and lot to the rear parking lot. Both the front and rear yards are fenced and fitted with play structures for children.

**Significance:** The house is 43 years, not yet old enough to be eligible for listing on the National Register of Historic Places unless of exceptional importance. For this and other reasons, the house is recommended as not eligible for listing. It does not appear to be associated with events or persons important in local or regional history. Architecturally, as a minor and undistinguished example of a Ranch-style house, it lacks significance.

The building has been considerably altered over time, impacting its integrity. The basement was made into an apartment at some point. Later, it was remodeled for use as a pre-school. An addition was added to the rear of the building (now the front), large windows and a fenced entryway were added to the basement's west façade, all windows are new replacement sound abatement windows, and the south entry is likely an addition. The parking lot was added to accommodate school patrons, where a rear yard presumably once existed. Also the front and rear yards are fenced in tall chain link for the safety and security of the school children. Therefore, it retains its integrity of location and association, but has a greatly diminished integrity of design, materials, workmanship, setting, and feeling.

Location: 3606 Jewel Lake Road, Anchorage, Alaska

**Citations:** MOA Public Inquiry Parcel Details

**Danger of Destruction:** None

**Present Condition:** Good

Ecosystem: Urban setting in spruce and birch tree woodland

Pertinent Dates: 1968-1986
Period: Post World War II

**Resource Nature:** Pre-school in remodeled house

**Cultural Affiliation:** Multicultural now, probably Euro-American when built. Children of all ethnicities attend school and teachers of several different ethnicities teach at the school.

Preservation Status & Date: Recorded on March 18, 2011 by C. Lynn Furnis

Property Owner: John H. and Susan M. DeLoach

Repository:
Accession #:

BIA/BLM #:

# Alaska Building Inventory Form AHRS #: ANC-03465 Associated District:

Historic Name:		Other Name:		
Unknown		Bright Beginnings Early Learning Center		
Building Address:		City:		
3606 Jewel Lake Road		Anchorage		
Current Owner's Name and Address:				
John H. and Susan M. DeLoach P.O. E	Box 555, Palmer, AK 99645-0555			
USGS Quad Name and Map Sheet:	Section:	Township:	Range:	
Anchorage, A-8, AK 9 (1:63,360)	02	12N	4W	
GPS Coordinate (NAD83 Alaska):		UTM:	No atlain a	
341605mE; 6784408mN (NAD 27)		Zone Easting 6 341605mE	Northing 6784408mN	
I Hadania Assassinda				
Historic Associations Historic Function and Sub-function:				
HISTORIC FUNCTION AND SUB-TURCTION.				
1 Single-family residence	2. Basement apartment	3.	4.	
Current Function and Sub-function:				
1. Pre-school	2.	3.	4.	
Significant Person(s):		Significant Dates		
1. None known	2.	1.	2.	
Architect, Builder, Contractor, Designe	r:	Original Owner:		
Unknown		Unknown		
Architectural Information:				
Date of construction:	Date Moved:	Destruction Date:	Reconstruction Date:	
1968 Alteration Dates:				
1. 1986	2. c. 2004	3.	4.	

Resource Type:		Stories			
⊠ Building		1. One 2. Basement			
Architectural Style:		Building Type:			
Ranch			Single-family residence ori	ginally, now a	pre-school
Number of Ancillary Structures:		Plan:	,	Cultural Affili	·
None		L-shaped		Multi-ethnicit	у
Foundation Materials:	Roof Materia	ls:	Exterior Wall Materials:		Other Materials:
1. Concrete block	1. Composit	ion shingles	1. Clapboard		1.
2.	2.		2. Concrete block on base	ement	2.
sheets) The Ranch style building, constructed in rectangular plan, north-facing house, wit is now a daycare center for pre-school caccommodate the new use. It has a side composition shingles. The building is oriplan.  The north façade was originally the front parking for the school is located serves a up students at the south façade. The sid wide wood clapboard siding, while siding vertical, and board-and-batten wood sidi the center of the house on the south roo projects several feet, forming a bay of a long (north-south).  At the east end of the south façade, then approximately 12 feet south with a slope The addition has a wood panel door at the window in the middle of that same façad.  The front door is at the center of the south entryway. It is a wood panel type, with a two vertical side lights. Access is by mealow steps. A window graces the east faç	hitectural Description (Include setting & outbuildings): (use continuation sets) Ranch style building, constructed in 1968, was originally a single-story, tangular plan, north-facing house, with a basement cut into a steep hillside. It ow a daycare center for pre-school children, with remodeling to commodate the new use. It has a side-gabled roof of low pitch covered in inposition shingles. The building is oriented east-west, now with an L-shaped in.  In north façade was originally the front, but now the south façade where king for the school is located serves as the front. Parents drop off and pick students at the south façade. The siding across the south façade is 12 inch is e wood clapboard siding, while siding on other façades is a mix of horizontal, tical, and board-and-batten wood siding. A cinder block chimney stands near center of the house on the south roof slope. The gabled south entrance jects several feet, forming a bay of approximately seven feet wide by six feet growimately 12 feet south with a sloped roof slightly taller than the main roof. The addition has a wood panel door at the south end of its west façade and a		National Register of Histor and other reasons, the hounot appear to be associate regional history. Architectu Ranch-style house, it lacks. The building has been con The basement was made i remodeled for use as a prebuilding (now the front), lar the basement's west façad abatement windows, and the was added to accommodation once existed. Also the front safety and security of the security of the security of the security and security of the security appears to be associated.	not yet old en ic Places unle use is recommed with events arally, as a min is significance. Siderably alternto an apartme-school. An arge windows ale, all windows he south entry te school patroschool children out has a great	rough to be eligible for listing on the ss of exceptional importance. For this sended as not eligible for listing. It does or persons important in local or for and undistinguished example of a red over time, impacting its integrity, sent at some point. Later, it was addition was added to the rear of the and a fenced entryway were added to se are new replacement sound its likely an addition. The parking lot ons, where a rear yard presumably ds are fenced in tall chain link for the form. Therefore, it retains its integrity of the side of the standard process.

side panes of the same size. Both may lever outward a windows). West of the entrance is a single-pane awnir half of the south façade, there are two more windows. medium fixed picture window flanked by narrow, vertice. The westernmost window consists of two side-by-side square, both possibly awning types.	ng window. In the west The central one is a ral possibly awning panes.		
The basement is exposed along the east façade, show the lower eight feet of the northern two-thirds of that factad in wide horizontal clapboard siding, with the gable and-batten. There are five tripartite windows here, two three on the main floor. All are medium to large in size Each has three side by side panes, with awning side pane. Each center pane differs in size. At the north en (northeast corner of house), there is an entry door in ficinderblock retaining wall. The door is wood paneled was a side of the same transfer of t	içade. The first floor is e end covered in board- in the basement and e, all of the same type. eanes, and fixed center d of the basement cont of which is a tall		
The north façade is the original front of the house. The is in the center with a large light in the upper half. The façade project four feet to the north. There are two ide side windows in this bay. They are medium-sized awn west of the front door, there is one small, single-pane are two more windows in the east half of the façade — with narrow casement windows on the sides, and a metwo side-by-side panes, one of which is movable.	west three-fifths of this ntical two-pane, side-by- ing-type windows. Just awning window. There one large picture window		
The west façade has the basement and first floor. The entry door of wood-panel style, with upper light. It is sh supported by three, shouldered wood posts. One single north of the door and two large side-by-side picture with the wall space to the south. Each large fixed pane has pane adjacent to it on one side only. The entryway her tall chain link fencing and a gate. A driveway from Jew the west side of the house and lot to the rear parking layards are fenced and fitted with play structures for child	neltered by a flat roof, le-pane, fixed window is indows comprise much of one movable vertical re is enclosed by four-foot rel Lake Road runs along ot. Both the front and rear		
Eligibility:		Criteria Considerations:	
☐ Yes ☐ No If yes: ☐ A ☐ B ☐ C ☐ D		□A □B □C □D □E □F □G	
Prepared by:	Reviewed by Professional	that meets the following Professional Qualifications:	Date:
C. Lynn Furnis	☐ Architect ☐ Architectural Historian ☐ Historian ☐ Historic Architect ☐ None 4/18/2011		

SHPO Response:
☐ Eligible (Concur) ☐ Eligible (Do Not Concur) ☐ Not Eligible (Concur) ☐ Not Eligible (Do Not Concur)
Minor Recommendations and Comments Include:
☐ Need more information related to: ☐ Historic Context ☐ Integrity ☐ Architectural Description ☐ Period of Significance
Authorized Signature: Date:

Page 4 of 5

Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03465		Anchorage



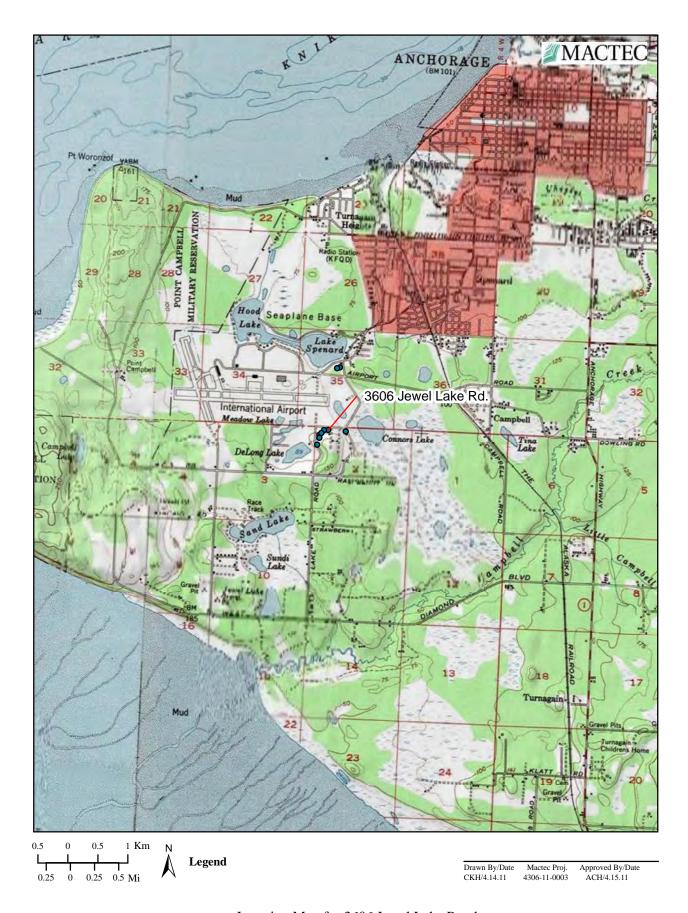
Site ANC-03465, 3606 Jewel Lake Road, Anchorage, Alaska West two-thirds of North façade (Jewel Lake Rd 3-18-2011/020)

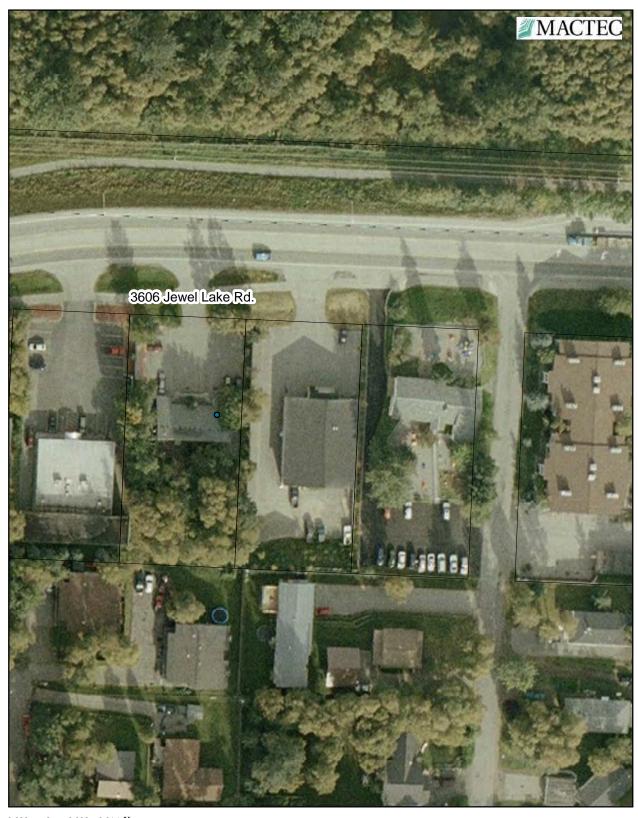
Page 5 of 5

Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03465		Anchorage



Site ANC-03465, 3606 Jewel Lake Road, Anchorage, Alaska South façade with entryway and west half(Jewel Lake Rd 3-18-2011/010)





 Drawn By/Date
 Mactec Proj.
 Approved By/Date

 CKH/4.14.11
 4306-11-0003
 ACH/4.15.11

AHRS #:ANC-03466	<b>Aliquot:</b> S012N004W 02	Acreage: 0.33
	Lat/Long:	
Map Sheet: Anchorage A-8	<b>UTM:</b> 341482mE; 6784430mN	I
CH. N. () OFFICE T. 1.T. 1	D 1	

**Site Name(s):** 3708 Jewel Lake Road

**Site Description:** This northwest-facing, two-story house is a Contemporary American International style, built in 1960. It is rectangular in plan, constructed of cinder block, and oriented northeast-southwest. The roof is flat with unknown covering as it is not visible. It has exceptionally wide (3-foot), enclosed eaves, all around the second story. This house is very plain and angular with little embellishment. It has been converted to two apartments.

The southwest half of the house is only one story tall, comprising a double garage and a small room (possibly converted to an apartment) to the south. The roof of the southwest half provides a large deck for the second story residence. The building appears to now be two apartments, one downstairs and the second upstairs.

In the southwest façade, the modern, metal roll-up garage door comprises the west three-fifths of the façade. There is a wood panel-type entry door to the south, providing one entrance to the first floor apartment. It has a five-pane fanlight at the top. A window at the south end is a medium-sized, single-pane awning type.

The northwest façade presumably was the original front façade. It has two stories on the northeast half with an ornate front door centered within the two-story section. The door has a fancy oval light in the upper half and a storm door on the exterior. On the second story of the northwest façade, there are three large windows – a central fixed picture window, and at each end a picture window flanked with two vertical casement windows. On the first floor, there are two large fixed, single-pane picture windows. The garage section of this façade has a solid cinder block wall. All windows on the house are new replacement sound abatement types.

The northeast façade (rear) has four small windows, two on the first floor and two on the second floor, of unknown types. There is some exterior metal ductwork on the wall near the center.

At the south corner of the house, there are narrow exterior wood stairs leading to the second floor deck and front door. The southeast façade consists of the deck on the southwest half and the second floor on the northeast half. At the west end, there is a sliding glass door, with three medium awning windows scattered along the rest of the length to the east.

The southwest façade of the second story (front) has a sliding glass door near the center and a large, single-pane picture window in the northwest half; all of which are framed in wood or vinyl. At the south corner of the second story there is a cinder block chimney that partially projects from the wall. This is the front façade of the second story apartment.

The yard has several large evergreen and birch trees. There are two small storage sheds southwest of the house. The storage shed closest to the house is made of metal or vinyl with a front gable roof. The other is a wood barn-shaped structure located approximately 100 feet southwest of the house. The driveway is oriented northwest-southeast, coming in straight from Jewel Lake Road.

**Significance:** The 51-year old building is recommended as not eligible for listing on the National Register of Historic Places as it does not appear to be associated with events or persons important in local or regional history. It also lacks architectural significance. The house is a good, but not exceptional, example of a Contemporary style house from the 1960s.

In terms of integrity, the house has been altered, first in the early 1970s and then remodeled in 1992, probably to subdivide the house into apartments. In the last few years, the windows were replaced with sound abatement windows. It retains its integrity of setting, location, feeling, and association, while its integrity of materials, workmanship, and design have been compromised.

Location: 3708 Jewel Lake Road, Anchorage, Alaska

**Citations:** MOA Public Inquiry Parcel Details

**Danger of Destruction:** None **Present Condition:** Good

**Ecosystem:** Urban Environment **Pertinent Dates:** 1960-1980 **Period:** Post World War II

**Resource Nature:** Single-family residence, now multiple family residence

**Cultural Affiliation:** Unknown

**Preservation Status & Date:** Recorded 3/18/2011 by C. Lynn Furnis

**Property Owner:** Vicky D. Hahn

Repository:
Accession #:
BIA/BLM #:

# Alaska Building Inventory Form AHRS #: ANC-03466 Associated District:

Historic Name:		Other Name:	
Unknown		Unknown	
Building Address:		City:	
3708 Jewel Lake Road		Anchorage	
Current Owner's Name and Address:			
Vicky D. Hahn, 6521 Thurman Drive, A	Anchorage, AK 99502		
USGS Quad Name and Map Sheet:	Section:	Township:	Range:
Anchorage A-8, AK (1:63,360)	2	12N	4W
GPS Coordinate (NAD83 Alaska):		UTM:	
341482mE; 6784430mN (NAD 27)		Zone Easting 6 341482mE	Northing 6784430mN
Historic Associations Historic Function and Sub-function:			<del></del>
Historic Function and Sub-function.			
1 Single-family residence	2. Garage	3.	4.
Current Function and Sub-function:			
1. Duplex	2. Garage	3.	4.
Significant Person(s):		Significant Dates	
1. None known	2.	1.	2.
Architect, Builder, Contractor, Designe	er:	Original Owner:	
Unknown		Unknown	
Architectural Information:			
Date of construction:	Date Moved:	Destruction Date:	Reconstruction Date:
1960			
Alteration Dates:			

1. 1972 2. 1992		3. c. 2004		4.	
Resource Type:		Stories			
		1. Two 2. Basement			
Architectural Style:			Building Type:		
Contemporary (American International)			Multi-family Residence		
Number of Ancillary Structures:		Plan:	Cultural Affiliation:		iation:
Two		Rectangular		Unknown	
Foundation Materials:	Roof Materia	als:	Exterior Wall Materials:		Other Materials:
1. Concrete block	1. Unknown		1. Concrete block		1. Wood
2.	2.		2.		2. Vinyl
		National Register of Histor events or persons importa architectural significance. a Contemporary style house In terms of integrity, the hot then remodeled in 1992, plast few years, the window	s recommenderic Places as it in local or retrieved to the house is a see from the 19 puse has been robably to subserve replacing, location, ferometric Places and the second to the seco	ed as not eligible for listing on the t does not appear to be associated with egional history. It also lacks a good, but not exceptional, example of 260s.  In altered, first in the early 1970s and odivide the house into apartments. In the ed with sound abatement windows. It eeling, and association, while its integrity	

The northeast façade (rear) has four small windows, two on the first floor and two on the second floor of unknown types. There is some exterior metal ductwork on the wall near the center.					
At the south corner of the house, there are narrow exterior wood stairs leading to the second floor deck and front door. The southeast façade consists of the deck on the southwest half and the second floor on the northeast half. At the west end, there is a sliding glass door, with three medium awning windows scattered along the rest of the length to the east.					
The southwest façade of the second story (front) has a the center and a large, single-pane picture window in which are framed in wood or vinyl. At the south corner is a cinder block chimney that partially projects from the façade of the second story apartment.	the northwest half; all of of the second story there				
The yard has several large evergreen and birch trees. There are two small storage sheds southwest of the house. The storage shed closest to the house is made of metal or vinyl with a front gable roof. The other is a wood barn-shaped structure located ca. 100 feet southwest of the house. The driveway is oriented northwest-southeast, coming in straight from Jewel Lake Road.					
Eligibility:		Criteria Considerations:			
☐ Yes ☐ No If yes: ☐ A ☐ B ☐ C ☐ D		□A □B □C □D □E □F □G			
Prepared by:	Reviewed by Professional	that meets the following Professional Qualifications:	Date:		
C. Lynn Furnis ☐ Architect ☐ Architect		ural Historian	4/18/2011		
SHPO Response:					
☐ Eligible (Concur) ☐ Eligible (Do Not Concur) ☐ Not Eligible (Concur) ☐ Not Eligible (Do Not Concur)					
Minor Recommendations and Comments Include:					
☐ Need more information related to: ☐ Historic Con-	☐ Need more information related to: ☐ Historic Context ☐ Integrity ☐ Architectural Description ☐ Period of Significance				
Authorized Signature: Date:					

Page 4 of 5

Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03466		Anchorage



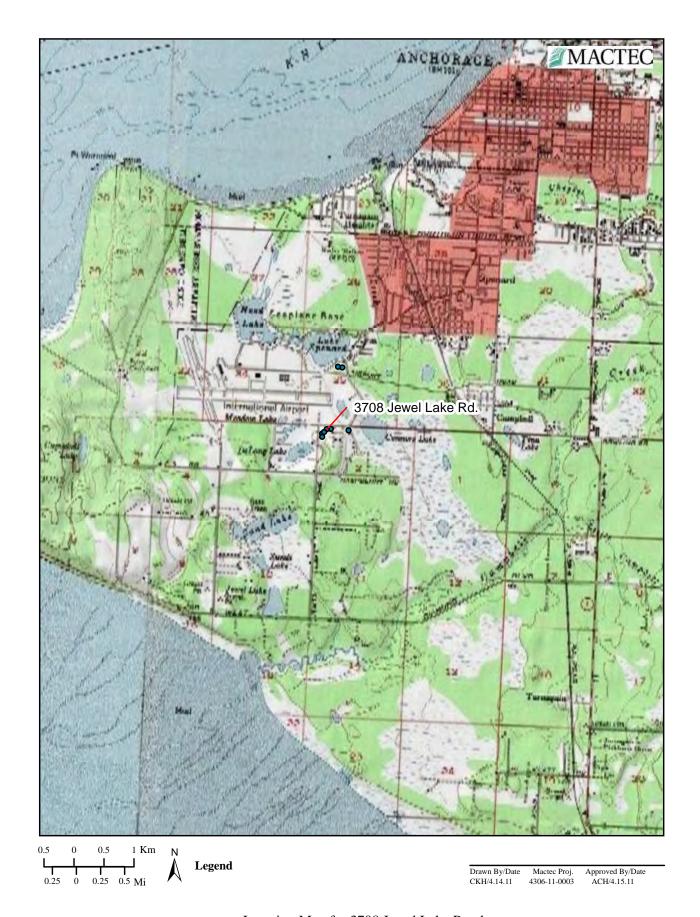
Site ANC-03466, 3708 Jewel Lake Road, Anchorage, Alaska Northwest (front) façade, overview (Jewel Lake Rd 3-18-2011/031)

Page 5 of 5

Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03466		Anchorage



Site ANC-03466, 3708 Jewel Lake Road, Anchorage, Alaska Southwest façade (Jewel Lake Rd 3-18-2011/027)





AHRS #:ANC-03469	<b>Aliquot:</b> S012N004W 02	Acreage: 0.40		
	Lat/Long:			
<b>Map Sheet:</b> Anchorage A-8 <b>UTM:</b> 341431mE; 6784680mN				
Site Name(s): 3729 W. 61 <sup>st</sup> Avenue				

**Site Description:** This Ranch-style house is one-story, rectangular in plan, with a basement garage built into the hillside and an attached garage on the first floor at the opposite end of the house. Built in 1959, the house faces south (onto 61<sup>st</sup> Ave) and is oriented east-west. The main floor has a low-pitched cross-gabled roof, with unknown cover due to snow. The roof has boxed eaves that overhang approximately two feet.

The south (front) façade forms one plane except for a projecting bay at the west end. At the east end is an attached, single-car garage. Siding on the front and east side of this garage and on the east gable is vertical T1-11 plywood. The remainder of the front is concrete block. The front door is centered on the front façade. It is a wood panel-type door with a five light fanlight at the top, and with a glazed storm door on the exterior. Two very narrow side lights flank the front door. East of the door is a three-pane pop-out bay window that is probably a later addition. West of the door is a medium, tripartite window with the two side panes being casements. At the west end is a projecting bay (6.5 feet to the south) with one large, tripartite window at its center. The panes are likely awning-type windows. The bay gable end is clad in T1-11 plywood. The projecting bay stands above the second garage (basement garage). This attached garage has a wood, manual lift-up type door that may be original. To the west of the garage and house is an attached wood-and-concrete block carport (single car) with a wood deck above it. The deck has a substantial wood railing with posts and tight wire mesh between the posts. A wooden stairway leads up to the deck from the west end.

The house's east façade is plain and without fenestration except for an entry door near the southeast corner. The garage door (on the south façade) is a vinyl or metal roll-up type.

The west façade includes the basement and first story façades, with one single-pane, medium-sized window in the basement garage wall, two entry doors, and one window, north of the garage, also at basement level. One of the doors may lead into the garage. The window north of the garage is large, with one large fixed pane and one small movable pane on the side.

The first floor on the west façade has a sliding glass door at the center and one large tripartite window on each side. The gable end here is clad in T1-11 plywood, while the majority of the wall is concrete block. There is a louvered vent in the gable.

The north façade is single-story at its east end, and a basement and first story at the west end. The east end has a bay that projects slightly to the north for the width of the attached garage in front. There are three sets of basement windows visible, two to the west of the center and four large windows at the west end. A door may exist at the center of the north façade. On the first floor of the north façade, three sets of windows are present, one west of the projecting bay, one at center, and a triplet of large single panes at the west end. Presumably, most if not all of these are movable awning-type windows. All windows on the house are new replacement sound abatement types. A stout brick chimney projects above the roof in the west one-third of the house near the roof ridge.

**Significance:** The house is 52 years old. It is recommended as not eligible for listing on the National Register of Historic Places as it does not appear to be associated with events or persons important in local or regional history. As a minor and undistinguished example of the Ranch style, it lacks architectural significance as well.

It retains its integrity of design, location, setting, feeling, and association, though all of the windows and possibly the front door are replacements, as well as the roll-up door on the east garage. All of the windows are recent sound abatement types. The T1-11 siding on the east and south facades of the east garage, and on all gables is also likely replacement material. The integrity of workmanship and materials is compromised as a result.

**Location:** 3729 W. 61<sup>st</sup> Avenue, Anchorage, Alaska

**Citations:** MOA Public Inquiry Parcel Details

Danger of Destruction: NonePresent Condition: GoodEcosystem: Urban EnvironmentPertinent Dates: 1959-2004

Period: Post World War II

**Resource Nature:** Single-family residence

Cultural Affiliation: Euro-American

**Preservation Status & Date:** Recorded on 3/18/2011 by C. Lynn Furnis

**Property Owner:** Margaret L. Johnson Trust

Repository:
Accession #:
BIA/BLM #:

# Alaska Building Inventory Form AHRS #: ANC-03469 Associated District:

Historic Name:		Other Name:				
Unknown		Unknown				
Building Address:		City:				
3729 W. 61 <sup>st</sup> Avenue		Anchorage				
Current Owner's Name and Address:						
Margaret L. Johnson Trust, Margaret L. Johnson Trustee 3729 W. 61 <sup>st</sup> Ave., Anchorage, AK 99502						
USGS Quad Name and Map Sheet:	Section:	Township:	Range:			
Anchorage A-8, AK (1:63,360)	2	12N	4W			
,		UTM:				
341431mE; 6784680mN (NAD27)		Zone Easting 6 341431mE	Northing 6784680mN			
Historic Associations						
Historic Function and Sub-function:						
1 Single-family residence	2. Garage	3.	4.			
Current Function and Sub-function:						
Single-family residence	2. Garage	3.	4.			
Significant Person(s):		Significant Dates				
1. None known	2.	1.	2.			
Architect, Builder, Contractor, Designer:		Original Owner:				
Unknown		Unknown				
Architectural Information:						
Date of construction:	Date Moved:	Destruction Date:	Reconstruction Date:			
1959						
Alteration Dates:						

1. c. 1980s 2. c. 2004		3.		4.	
Resource Type:		Stories			
⊠ Building □ Site □ Structure □ Object			1. One 2. Basement		
Architectural Style:			Building Type:		
Ranch			Single-family residence		
Number of Ancillary Structures:		Plan:		Cultural Affil	iation:
None		Rectangular		Euro-Americ	ean
Foundation Materials:	Roof Materia	als:	Exterior Wall Materials:		Other Materials:
1. Concrete block	1. Unknown		1. Concrete block		1. T1-11
2.	2.		2. T1-11		2. Vinyl
		National Register of Histor events or persons importa undistinguished example of as well.  It retains its integrity of deall of the windows and postroll-up door on the east gatypes. The T1-11 siding or	. It is recommeric Places as interplaces as interplaces as interplaces as interplaces. It is supported by the Ranch state of the Ranch state of the Ranch of the	ended as not eligible for listing on the t does not appear to be associated with egional history. As a minor and style, it lacks architectural significance setting, feeling, and association, though a door are replacements, as well as the e windows are recent sound abatement south facades of the east garage, and material. The integrity of workmanship	

vinyl or metal roll-up type.					
The west façade includes the basement and first story pane, medium-sized window in the basement garage one window, north of the garage, also at basement levelead into the garage. The window north of the garage fixed pane and one small movable pane on the side.	wall, two entry doors, and vel. One of the doors may				
The first floor on the west façade has a sliding glass d large tripartite window on each side. The gable end he plywood, while the majority of the wall is concrete block vent in the gable.	ere is clad in T1-11				
The north façade is single-story at its east end, and a at the west end. The east end has a bay that projects width of the attached garage in front. There are three suisible, two to the west of the center and four large wirdoor may exist at the center of the north façade. On the façade, three sets of windows are present, one west of at center, and a triplet of large single panes at the west if not all of these are movable awning-type windows. A are new replacement sound abatement types. A stout above the roof in the west one-third of the house near	slightly to the north for the sets of basement windows ndows at the west end. A ne first floor of the north of the projecting bay, one st end. Presumably, most All windows on the house brick chimney projects				
Eligibility:		Criteria Considerations:			
☐ Yes ☒ No If yes: ☐ A ☐ B ☐ C ☐ D		□A □B □C □D □E □F □G			
Prepared by:	Reviewed by Professional	that meets the following Professional Qualifications:	Date:		
C. Lynn Furnis ☐ Architect ☒ Architect		ural Historian	4/18/2011		
SHPO Response:	SHPO Response:				
☐ Eligible (Concur) ☐ Eligible (Do Not Concur) ☐ Not Eligible (Concur) ☐Not Eligible (Do Not Concur)					
Minor Recommendations and Comments Include:					
☐ Need more information related to: ☐ Historic Con	text	ctural Description			
Authorized Signature:		Date:			

Page 4 of 5

Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03469		Anchorage



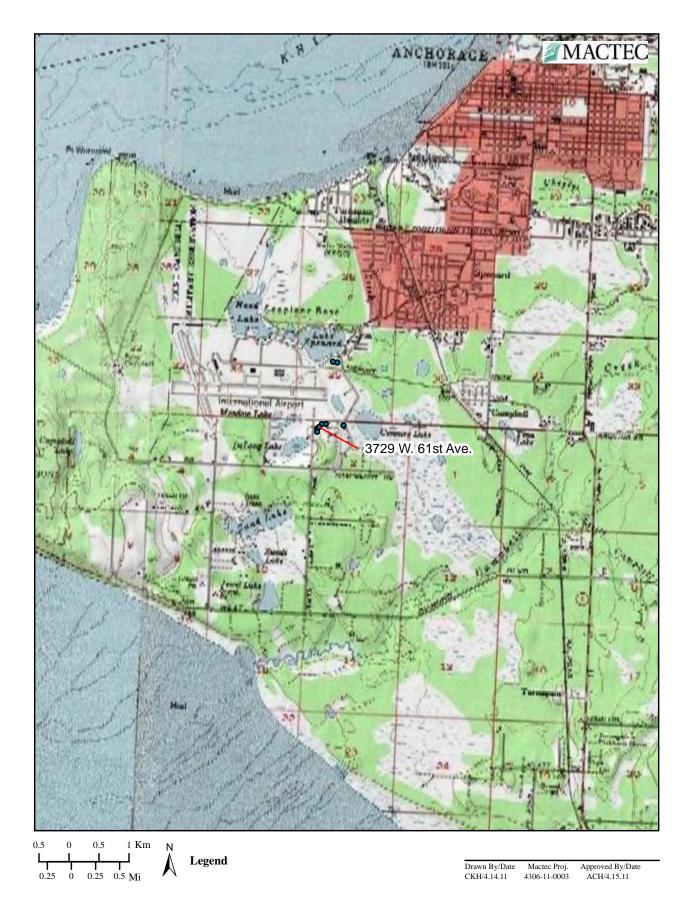
Site ANC-03469, 3729 W. 61<sup>st</sup> Avenue, Anchorage, Alaska South (front) façade, overview (Jewel Lake Rd 3-18-2011/039)

Page 5 of 5

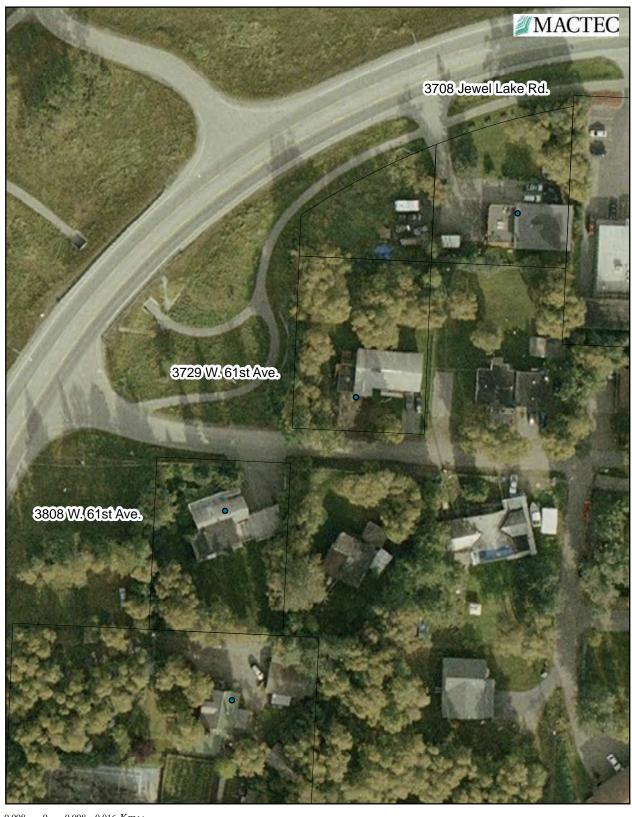
Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03469		Anchorage



Site ANC-03469, 3729 W. 61<sup>st</sup> Avenue, Anchorage, Alaska North façade, overview rear (Jewel Lake Rd 3-18-2011/025)



Location Map for 3729 W. 61st Ave.



 Drawn By/Date
 Mactec Proj.
 Approved By/Date

 CKH/4.14.11
 4306-11-0003
 ACH/4.15.11

AHRS #:ANC-03470	<b>Aliquot:</b> S012N004W 02	Acreage: 0.40				
	Lat/Long:					
<b>Map Sheet:</b> Anchorage A-8 <b>UTM:</b> 341382mE; 6784603mN						
<b>Site Name(s):</b> 3808 W. 61 <sup>st</sup> Ave	Site Name(s): 3808 W. 61 <sup>st</sup> Avenue					

**Site Description:** This bi-level house, built in 1963, faces northeast and is oriented northeast-southwest. The house is rectangular in plan, consisting of two parallel rectangular units. The front unit is the original house, with the rear unit being a later addition. The house is within thirty-five feet of 61<sup>st</sup> Avenue. The roof is front-gabled with a low pitch on the original front unit and flat on the rear addition, as well as on the former detached (now attached) garage. The assessor record describes the house as one story, but it appears as two stories. The ground floor may be a basement. The house is clad in wood siding of at least two different types that are apparent on the northeast, northwest and southeast façades of the front unit. Siding types are not known for the rear addition. The front unit siding consists of basement (first floor) exterior and gable and upper façade surfaces being clad in a wide board-and-batten pattern that may actually be large sheets of plywood with decorative vertical battens on them. The central surface of the façades is covered in a band of wide clapboarding. All of the windows on the second floor are set within this band.

The northeast (front) façade is on a single vertical plane with an entry door and two windows on the first story and two medium-sized, 1/1 windows on the second story. All of the windows have decorative louvered shutters. The first floor windows include one two-pane side-by-side type and one small side-by-side window. At each end of this façade is a wooden exterior staircase by which different entries are accessed. The south end stairs lead to the southeast side of the house within a breezeway that connects the one-story garage to the house. The north end stairs lead up the northwest façade to its deck and entry door.

The northwest façade has at least three windows and a door on its single (second) story. Some windows are 1/1 sash types, while others are side-by-side single panes. Only one of the 1/1 windows has decorative shutters. Exterior stairs leading from the driveway connect to a wood deck and entry door near the center of this façade.

The southwest façade of the front unit of the house has one, possibly two, 1/1 sash windows with decorative shutter, one window near each corner. The southern portion of the southwest façade, which is part of the addition, is not visible from outside the property.

The southeast façade is the long exposure of the addition. It is a rectangular unit parallel to the original rectangular house unit. The rear addition consists of one or two rooms at the south end, with a partially enclosed deck or patio to the east. It has a massive exterior chimney at the center and large windows or wood grid at the northeast half, possibly the rear part of a breezeway or partially enclosed patio, also on a raised deck, accessed by the exterior stairs from the driveway.

The garage is single story with a flat roof and it faces northwest. It is a two-car garage with two, separate roll-up type doors of metal or vinyl. Presumably, the garage was originally detached then connected later to the house by means of a breezeway with concrete block retaining wall and side deck. An extension of the side deck covers the garage roof and is enclosed with open wood railing.

A tall concrete block wall defines the side yard and conceals the staircase along the northwest façade. Large evergreen trees here further conceal the façade. Parallel to 61 <sup>st</sup> Avenue is a tall wood fence.
<b>Significance:</b> The 48 year-old house is recommended as not eligible for listing on the National Register of Historic Places, first because it is not yet 50 years old and fails to exhibit exceptional importance as required by the Criteria Considerations, second because it does not appear to be associated with events or persons important in local or regional history, and third, because, as a minor and undistinguished example of this type and period, it lacks architectural significance.
This house, of very basic style with Ranch-style elements, has been extensively altered, by means of a large rear addition, replacement of all windows with new sound abatement types, replacement of front door and probably extensive modification of the garage, breezeway, and deck above the garage. As a result, it retains its integrity of location and association, but lacks integrity of design, materials, workmanship, setting, and feeling. The alterations were made in the 1980s and 1990s, with windows replaced probably in the 2000s.
Location: 3808 W. 61 <sup>st</sup> Avenue, Anchorage, Alaska
Citations: MOA Public Inquiry Parcel Details
Danger of Destruction: None Present Condition: Good
Ecosystem: Urban Environment
Pertinent Dates: 1963-1980
Period: Post World War II
Resource Nature: Single-family residence
Cultural Affiliation: Euro-American
Preservation Status & Date: Recorded on 3/18/2011 by C. Lynn Furnis
Property Owner: Marc and Matthew McKenna
Repository:
Accession #:
BIA/BLM #:

# Alaska Building Inventory Form

#### AHRS #: ANC-03470 Associated District:

Historic Name:		Other Name:				
Unknown		Unknown				
Building Address:		City:				
3808 W. 61 <sup>st</sup> Avenue		Anchorage				
Current Owner's Name and Address:						
Marc and Matthew McKenna, 1231 W.	7 <sup>th</sup> Avenue #1, Anchorage, AK 99501					
USGS Quad Name and Map Sheet:	Section:	Township:	Range:			
Anchorage A-8, AK (1994) (1:63,360)	2	12N	4W			
GPS Coordinate (NAD83 Alaska):		UTM:				
341382mE; 6784603mN (NAD 27)		Zone Easting 6 341382mE	Northing 6784603mN			
Historic Associations						
Historic Function and Sub-function:						
1 Single-family residence	2. garage	3.	4.			
Current Function and Sub-function:						
1. Single-family residence	2. garage	3.	4.			
Significant Person(s):		Significant Dates				
1. None known	2.	1.	2.			
Architect, Builder, Contractor, Designer	:	Original Owner:				
Unknown		Unknown				
Analysis assumed by farmentians						
Architectural Information:  Date of construction:	Date Moved:	Destruction Date:	Reconstruction Date:			
Date of construction.	Date Moveu.	Destruction Date.	Reconstruction Date.			
1963						
Alteration Dates:						

		3. 1997		4. ca. 2005 (windows)	
Resource Type:		Stories			
⊠ Building □ Site □ Structure □ Object		1. One 2. Basement			
Architectural Style:			Building Type:		
Vernacular Bi-Level with Ranch elements	S		Single-family residence		
Number of Ancillary Structures:		Plan:	Cultural Affiliation:		iation:
Three (per MOA Public Inquiry Parcel De	etails)	Rectangular		Unknown	
Foundation Materials:	Roof Materia	lls:	Exterior Wall Materials:		Other Materials:
1. Concrete block	1. Unknown		1. Wood clapboarding		1. Vinyl (on window frames)
2.	2.		2. Wood wide board and I	oatten	2.
		Register of Historic Places exhibit exceptional importate second because it does not important in local or region undistinguished example of significance.  This house, of very basic staltered, by means of a large sound abatement types, remodification of the garage it retains its integrity of local second abatement types.	ecommended s, first because ance as requir of appear to be all history, and of its type and style with Rand pe rear addition eplacement of splacement of the breezeway, a ation and asso etting, and fee	as not eligible for listing on the National et it is not yet 50 years old and fails to ed by the Criteria Considerations, et associated with events or persons dithird because, and a minor and period, it lacks architectural ch-style elements, has been extensively n, replacement of all windows with new front door and probably extensive and deck above the garage. As a result, ociation, but lacks integrity of design, eling. The alterations were made in the	

(second) story. Some windows are 1/1 sash types, wh single panes. Only one of the 1/1 windows has decora stairs leading from the driveway connect to a wood de the center of this façade.	ative shutters. Exterior			
The southwest façade of the front unit of the house has sash windows with decorative shutter, one window necessouthern portion of the southwest façade, which is particular visible from outside the property.	ar each corner. The			
The southeast façade is the long exposure of the additunit parallel to the original rectangular house unit. The one or two rooms at the south end, with a partially end east. It has a massive exterior chimney at the center a wood grid at the northeast half, possibly the rear part of enclosed patio, also on a raised deck, accessed by the driveway.	e rear addition consists of closed deck or patio to the and large windows or of a breezeway or partially			
The garage is single story with a flat roof and it faces regarage with two, separate roll-up type doors of metal of garage was originally detached, then connected later to a breezeway with concrete block retaining wall and side the side deck covers the garage roof and is enclosed of the northwest façade. Large evergreen trees here further than the side of the side	or vinyl. Presumably, the to the house by means of de deck. An extension of with open wood railing.  nceals the staircase along			
Parallel to 61 <sup>st</sup> Avenue is a tall wood fence.				
Eligibility:		Criteria Considerations:		
☐ Yes ☐ No If yes: ☐ A ☐ B ☐ C ☐ D		□A □B □C □D □E □F □G		
Prepared by:	Reviewed by Professional	that meets the following Professional Qualifications:	Date:	
C. Lynn Furnis	☐ Architect ☐ Architect	ural Historian 🔲 Historian 🗎 Historic Architect 🔲 None	4/18/2011	
SHPO Response:				
☐ Eligible (Concur) ☐ Eligible (Do Not Concur) ☐ Not Eligible (Concur) ☐Not Eligible (Do Not Concur)				
Minor Recommendations and Comments Include:				
☐ Need more information related to: ☐ Historic Conf	text  Integrity  Archite	ectural Description		
Authorized Signature: Date:				

Page 4 of 5

Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03470		Anchorage



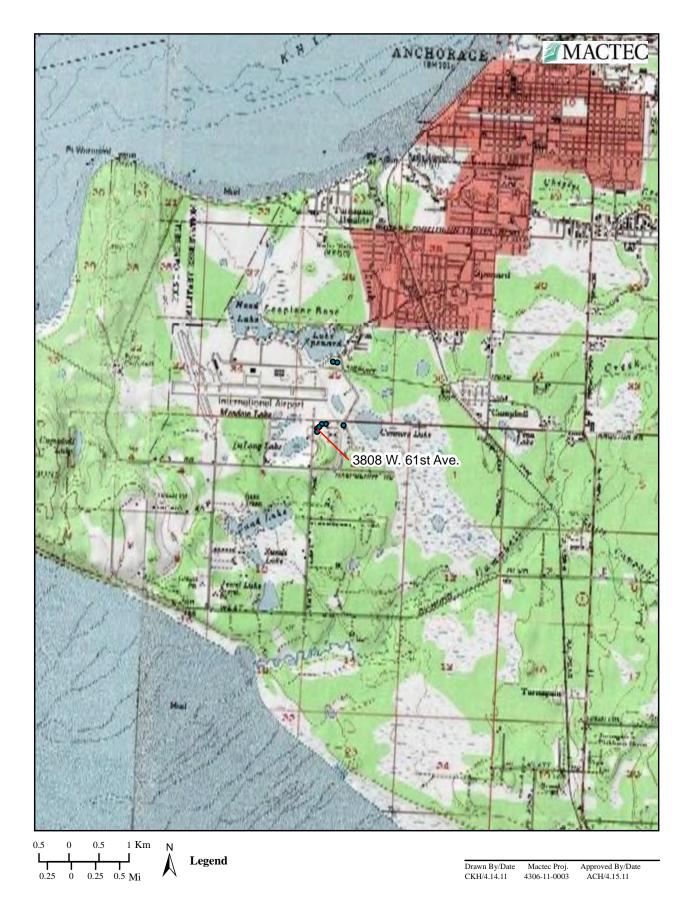
Site ANC-03470, 3808 W. 61<sup>st</sup> Ave, Anchorage, Alaska Northeast (front) façade and garage, overview (Jewel Lake Rd 3-18-2011/047)

Page 5 of 5

Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03470		Anchorage



Site ANC-03470, 3808 W. 61<sup>st</sup> Ave, Anchorage, Alaska Southeast façade (Jewel Lake Rd 3-19-2011/027)



Location Map for 3808 W. 61st Ave.



Location for 3808 W. 61st Ave.

AHRS #:ANC-03471	<b>Aliquot:</b> S012N004W 02	Acreage: 0.33		
	Lat/Long:			
Map Sheet: Anchorage A-8	<b>UTM:</b> 341396mE; 6784481mN			
Site Name(s): 3838 W. 63 <sup>rd</sup> Avenue				

**Site Description:** This single-family house, constructed in 1963, is a Contemporary Split-level style that is two stories in maximum height. It is north-facing, oriented north-south, and rectangular in plan. Set approximately 80 feet south of W. 63rd Avenue, the side-gabled house has an asymmetrical, low-pitched, "flying wing" roof with wide eaves on all façades. The south slope of the roof is much longer than the north slope. The roof's covering material is unknown, as it was not visible at the time of recording.

The north (front) façade is a two-story, single plane except for its east end which has a one-story covered porch and entryway projecting east from the east façade. Four wood posts support the front-gabled canopy over the front entrance, which projects approximately six feet to the north. The entrance is slightly recessed. The house is clad in wide clapboard-pattern aluminum or vinyl siding with contrasting bands and panels of vertical channel-pattern stained boards. The front door is wood panel style with two small upper lights and an all-glass exterior storm door. The lower one-third of the house is composed of concrete block.

The front façade windows are symmetrically positioned with two on the first floor and two on the second floor, all of the same size and type. Each is a medium-sized window with one large fixed horizontal pane adjoined by a small vertical pane which is probably awning type. All windows are new sound abatement windows with thick white vinyl frames.

The east façade of the house is two stories tall on its north half and one story tall on the south. The first floor on the north end is distinguished by the one-story tall, projecting front entryway with pent hood. One small, single-pane fixed or awning window is set in the east façade of the enclosed entryway. A large window of unknown type is set in the second story near the north end of this façade. The south half of the east façade is recessed and has a large window or sliding glass door in it. This end is enclosed by an eastern extension of the south wall, providing a protected porch space.

The south (rear) façade is a solid wall devoid of fenestration, and clad in vertical channel-pattern boards. It is one story in height.

The west façade shows the true split-level structure of the home and serves in reality as the main entrance. Near its north end, on the ground floor, the façade is set with a sliding glass door and a medium-sized window south of the door. These are covered by a pent roof that is covered with ribbed sheet metal. Above this is a pair of medium-sized side-by-side single-pane windows, possibly awning type, set in the second story. The south half of this façade is recessed with a large sliding glass door in the center. The door is set at a level midway between the first and second stories to the north. The sliding glass entry is accessed by means of a set of exterior wood stairs, a wood deck, and railing. A large-diameter metal stovepipe extends up at the center of the façade's exterior and projects up through the roof.

The house has no garage, but instead a substantial detached wood carport located northwest of

the house, at the south end of the straight, wide driveway. The carport has a front-gabled roof and was constructed in 2004, at the same time that the house was remodeled.

In the rear yard, there are two wood-frame storage sheds. Each is ornate with a steep front-gabled roof, north porch, and windows. One shed dates to 1990 while the other dates to 2004. The rear and side yards are moderately wooded with evergreen trees while the front yard is very open. A row of small, planted evergreens borders the straight, north-south oriented driveway.

**Significance:** The house is 48 years old. It is recommended as not eligible for listing on the National Register of Historic Places as it does not appear to be associated with events or persons important in local or regional history, lacks architectural significance, and fails to exhibit exceptional importance as required by the Criteria Considerations for properties less than 50 years old.

The building retains its integrity of setting and location, but its integrity of design, feeling, materials, and workmanship has been seriously compromised by the 2004 remodel and recent replacement of all the windows. Presumably, the vertical wood siding and aluminum or vinyl siding are not original, nor is the front entry canopy. It is possible the rear half of the house is an addition.

**Location:** 3838 W. 63<sup>rd</sup> Avenue, Anchorage, Alaska

**Citations:** MOA Public Inquiry Parcel Details

**Danger of Destruction:** None **Present Condition:** Good **Ecosystem:** Urban Environment

Pertinent Dates: 1963-1989
Period: Post World War II

Resource Nature: Single-family house Cultural Affiliation: Euro-American

Preservation Status & Date: Recorded on March 20, 2011 by C. Lynn Furnis

Property Owner: Cheryl L. and Lawrence W. Austin

Repository:
Accession #:

BIA/BLM #:

# Alaska Building Inventory Form

#### AHRS #: ANC-03471 Associated District:

Historic Name:		Other Name:			
Unknown		Unknown			
Building Address:		City:			
3838 W. 63 <sup>rd</sup> Avenue		Anchorage			
Current Owner's Name and Address:					
Cheryl L. and Lawrence W. Austin, 383	38 W. 63 <sup>rd</sup> Avenue, Anchorage, AK				
USGS Quad Name and Map Sheet:	Section:	Township:	Range:		
Anchorage A-8, AK (1:63,360)	2	12N	4W		
GPS Coordinate (NAD83 Alaska):		UTM:	N. dita.		
341396mE, 6784481mN (NAD 27)		Zone Easting 6 341396mE	Northing 67884481mN		
Historic Associations					
Historic Function and Sub-function:					
1 Single-family residence	2.	3.	4.		
Current Function and Sub-function:					
1. Single-family residence	2.	3.	4.		
Significant Person(s):		Significant Dates			
1. None known	2.	1.	2.		
Architect, Builder, Contractor, Designe	r:	Original Owner:			
Unknown		Unknown			
Architectural Information:	I Data Marrada	I Destauration Date:	I December 1991		
Date of construction:	Date Moved:	Destruction Date:	Reconstruction Date:		
1963					
Alteration Dates:					

1. 2004	2.		3.		4.	
Resource Type:		Stories				
⊠ Building		1. Two 2.				
Architectural Style:			Building Type:			
Split-level			Single-family house			
Number of Ancillary Structures:		Plan:	Cultural Affiliation:		iation:	
Three		Rectangular		Euro-Americ	Euro-American	
Foundation Materials:	Roof Materia	als:	Exterior Wall Materials:		Other Materials:	
1. Concrete block	1. Unknown		1. Aluminum or vinyl sidin	g	Vinyl window and door frames	
2.	2. Ribbed m		2. Vertical wood boards		2. Wood deck	
Architectural Description (Include setting & outbuildings):(use continuation sheets) This single-family house, constructed in 1963, is a Contemporary Split-level style that is two stories in maximum height. It is north-facing, oriented north-south, and rectangular in plan. Set approximately 80 feet south of W. 63 <sup>rd</sup> Avenue, the side-gabled house has an asymmetrical, low-pitched, "flying wing" roof with wide eaves on all façades. The south slope of the roof is much longer than the north slope. The roof's covering material is unknown, as it was not visible at the time of recording.  The north (front) façade is a two-story, single plane except for its east end which has a one-story covered porch and entryway projecting east from the east façade. Four wood posts support the front-gabled canopy over the front entrance, which projects approximately six feet to the north. The entrance is slightly recessed. The house is clad in wide clapboard-pattern aluminum or vinyl siding with contrasting bands and panels of vertical channel-pattern stained boards. The front door is wood panel style with two small upper lights and an all-glass exterior storm door. The lower one-third of the house is composed of concrete block.		National Register of Histor events or persons importal significance, and fails to excriteria Considerations for The building retains its interfeeling, materials, and wor 2004 remodel and recent restricted wood siding and all	It is recomme ic Places as it nt in local or re chibit exception properties less egrity of setting kmanship has eplacement of uminum or vir	ended as not eligible for listing on the t does not appear to be associated with egional history, lacks architectural anal importance as required by the		
The front façade windows are symmetrically positioned with two on the first floor and two on the second floor, all of the same size and type. Each is a medium-sized window with one large fixed horizontal pane adjoined by a small vertical pane which is probably awning type. All windows are new sound abatement windows with thick white vinyl frames.						
The east façade of the house is two stories tall on its north half and one story tall on the south. The first floor on the north end is distinguished by the onestory tall, projecting front entryway with pent hood. One small, single-pane fixed						

or awning window is set in the east façade of the enclowindow of unknown type is set in the second story near façade. The south half of the east façade is recessed sliding glass door in it. This end is enclosed by an east south wall, providing a protected porch space.	ar the north end of this and has a large window or			
The south (rear) façade is a solid wall devoid of fenest channel-pattern boards. It is one story in height.	tration, and clad in vertical			
The west façade shows the true split-level structure of reality as the main entrance. Near its north end, on the is set with a sliding glass door and a medium-sized wi These are covered by a pent roof that is covered with Above this is a pair of medium-sized side-by-side sing possibly awning type, set in the second story. The sour recessed with a large sliding glass door in the center. midway between the first and second stories to the no entry is accessed by means of a set of exterior woods railing. A large-diameter metal stovepipe extends up a façade's exterior and projects up through the roof.	e ground floor, the façade ndow south of the door. ribbed sheet metal. lle-pane windows, ath half of this façade is The door is set at a level orth. The sliding glass stairs, a wood deck, and			
The house has no garage, but instead a substantial detached wood carport located northwest of the house, at the south end of the straight, wide driveway. The carport has a front-gabled roof and was constructed in 2004, at the same time that the house was remodeled.				
In the rear yard, there are two wood-frame storage she steep front-gabled roof, north porch, and windows. On while the other dates to 2004. The rear and side yards with evergreen trees while the front yard is very open. evergreens borders the straight, north-south oriented of	s are moderately wooded A row of small, planted			
Eligibility:		Criteria Considerations:		
☐ Yes ☒ No If yes: ☐ A ☐ B ☐ C ☐ D		□A □B □C □D □E □F □G		
Prepared by:	Reviewed by Professional	that meets the following Professional Qualifications:	Date:	
C. Lynn Furnis	, — — — — — —			
SHPO Response:				
☐ Eligible (Concur) ☐ Eligible (Do Not Concur) ☐ Not Eligible (Concur) ☐ Not Eligible (Do Not Concur)				
Minor Recommendations and Comments Include:				

☐ Need more information related to: ☐ Historic Context ☐	ntegrity Architectural Description Period of Significance
Authorized Signature:	Date:

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Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03471		Anchorage



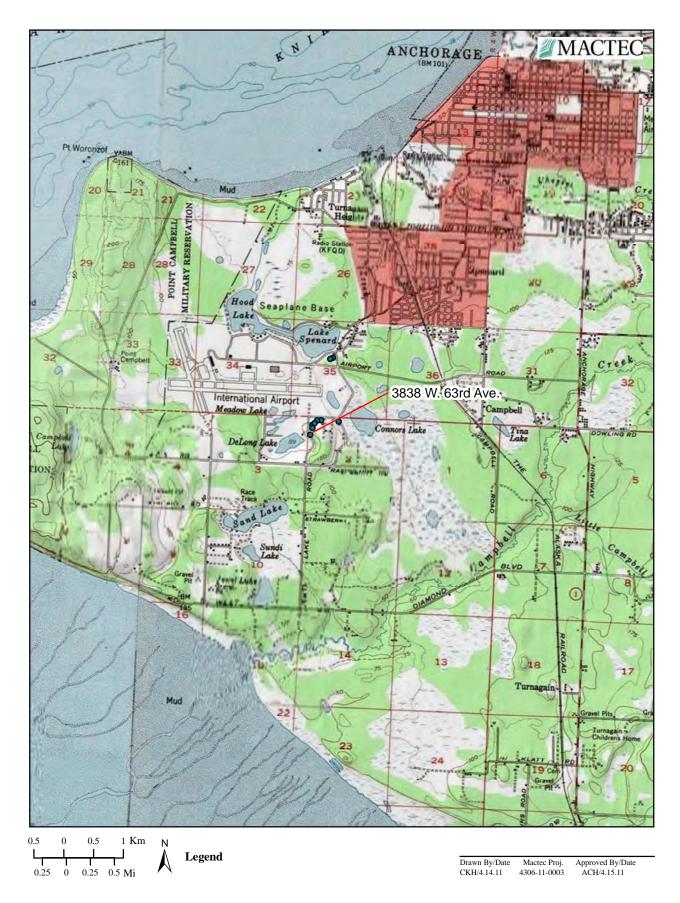
Site ANC-03471, 3838 W. 63<sup>rd</sup> Avenue, Anchorage, Alaska North (front) façade, overview (Jewel Lake Rd 3-20-2011/02)

Page 5 of 5

Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03471		Anchorage



ANC-03471, 3838 W. 63<sup>rd</sup> Avenue, Anchorage, Alaska West façade, overview (Jewel Lake Rd 3-19-2011/030)



Location Map for 3838 W. 63rd Ave.



AHRS #: ANC-03468	<b>Aliquot:</b> S012N004W 02	Acreage: 1.57		
	Lat/Long:			
Map Sheet: Anchorage A-8 UTM: 341820mE; 6784710mN				
Site Name(s): 6014 Collins Way				

**Site Description:** This is a one-story, single-family house on a tall basement, with a basement garage. It was constructed in 1950 and is vernacular style with Ranch elements. It is a rectangular wood-frame house, northeast-facing and oriented northwest-southeast. It is set at a diagonal on the large lot. The roof is cross-gabled, low in pitch, with moderate-width eaves, and covered with rolled composition. The roof is cross-gabled due to the gabled roof projecting from the northeast façade, covering a large porch and front entrance facing Collins Way. Otherwise, the house would be side-gabled.

The northeast (front) façade is asymmetrical with a concrete block foundation and 12-inch wide clapboard siding above that. The front door is near the façade's center. It has an exterior storm door and inner door of unknown type. The entry is accessed by a large, raised wood deck/porch that is covered with a front-gabled roof supported by three large rectangular posts. Approximately six feet northwest of the door is a tripartite picture window with a large central fixed pane with narrow vertical side panes (possibly movable). A small fixed window is set just south of the door. One other tripartite window is set in the southeast one-third of the façade, at least one pane being movable (awning type?). All windows are new sound abatement types.

The front porch extends beyond the porch roof to the north corner of the house. The porch railing consists of two and one-half foot tall posts, spaced an estimated three feet apart, with lattice enclosing the space, level with and spanning the posts. Wood stairs and handrail lead down to the front yard. Below the porch, which stands five feet above grade, the space is enclosed by vertical slats, providing storage space. The two-car garage is under the house on the northwest façade, enclosed with a replacement roll-up door with a band of four horizontal lights across the top.

The southeast façade has wide clapboard siding as well. It is an unadorned single, plane with two windows, one near each end. The east window is a medium-sized, single fixed pane. The south window is a medium sized 1/1 sash type. Also, a small clear, colorless domed fiberglass greenhouse abuts the east end of this façade.

The northwest façade faces Jewel Lake Road, but is approximately 200 feet southeast of it. This façade has an entry door, deck/porch, picture window, and a high set of concrete stairs leading to the door. The entrance door is located near the west end, with a picture window at the north end. A basement garage stands below this section of the house.

The southwest façade is not easily viewed from the edges of the lot, but it does have a wooden deck at the first floor level (five feet above grade) and at least two medium- to large-sized windows.

There are three small outbuildings on the lot. The first is a wooden storage shed or workshop, located fifty feet north of the house adjacent to the driveway. It is a front-gabled shed, clad in wide clapboard siding matching the house. It has a northeast-facing front, with center double door and a window in the northwest façade. At the far west edge of the lot, adjacent to

Blackberry Street, stand two other small outbuildings. These are approximately two hundred feet west of house. Both are wood-frame outbuildings with shed roofs. The larger outbuilding is mostly clad in tar paper siding now. It is tall for a shed, perhaps twelve feet in height. The second shed is very small, possibly with some sheet metal siding. It may have been an outhouse.

The large lot (1.57 acres) includes the house, driveway, many evergreen and deciduous trees, miscellaneous vehicles, and the three outbuildings. The lot is heavily wooded, and also well-stocked with old vehicles and trailers. A small, decorative wishing well stands in the front yard.

**Significance:** The 61 year-old house is recommended as not eligible for listing on the National Register of Historic Places as it does not appear to be associated with events or persons important in local or regional history. However, the current and previous owners were active community members, one involved in the Aviation Heritage Museum, and one in local television and radio stations.

The house is not architecturally significant. It is a vernacular style with Ranch elements. According to the current owner, the original house consisted of just the eastern one-third of the current house. Everything else was added later.

The house retains its integrity of materials, setting, and location, but its integrity of design, workmanship, feeling and association has been compromised. In the past few years, all the windows were replaced with sound abatement windows through airport grants.

Location: 6014 Collins Way, Anchorage, Alaska

**Citations:** MOA Public Inquiry Parcel Details

**Danger of Destruction:** None **Present Condition:** Good

Ecosystem: Urban Environment

Pertinent Dates: 1950-1965
Period: Post World War II

**Resource Nature:** Single-family residence

Cultural Affiliation: Euro-American

Preservation Status & Date: Recorded on March 18, 2011 by C. Lynn Furnis

**Property Owner:** B. Gordon and Jacqueline Randlett

Repository:
Accession #:

BIA/BLM #:

# Alaska Building Inventory Form

#### AHRS #: ANC-03468 Associated District:

Historic Name:		Other Name:			
Jnknown Unkn		Unknown	Jnknown		
Building Address:		City:			
6014 Collins Way		Anchorage			
Current Owner's Name and Address:					
B. Gordon and Jacqueline Randlett, 60	14 Collins Way, Anchorage, AK 99502				
USGS Quad Name and Map Sheet:	Section:	Township:	Range:		
Anchorage A-8, AK (1994) (1:63,360)	2	12N	4		
GPS Coordinate (NAD83 Alaska):		UTM:			
341820mE; 6784710mN (NAD 27)		Zone Easting 6 341820mE	Northing 6784710mN		
Historic Associations					
Historic Associations Historic Function and Sub-function:					
1 Single-family residence	2.	3.	4.		
Current Function and Sub-function:					
1. Single-family residence	2. garage	3.	4.		
Significant Person(s):		Significant Dates			
1. None known	2.	1.	2.		
Architect, Builder, Contractor, Designer	:	Original Owner:			
Phil Redden – owner/builder of enlarge	d house	Unknown			
Architectural Information:					
Date of construction:	Date Moved:	Destruction Date:	Reconstruction Date:		
	Date Moved.	Destruction Date.	Reconstruction Date.		
1950	1	<u> </u>	l		
Alteration Dates:					
1. 1960s	2. c. 2004	3.	4.		

Resource Type:		Stories			
		1. One 2. Basement			
Architectural Style:		Building Type:			
Vernacular Ranch			Single-family house		
Number of Ancillary Structures:		Plan:	,	Cultural Affili	ation:
Four		Rectangular		Euro-Americ	an
Foundation Materials:	Roof Materia	,	Exterior Wall Materials:		Other Materials:
1. Concrete block	1. Rolled co	mposition	Wide clapboard (wood)		1. Concrete steps
2.	2.		2.		2.
		Register of Historic Places persons important in local previous owners were active Heritage Museum, and one The house is not architecturelements. According to the the eastern one-third of the The house retains its integor design, workmanship, fee	ecommended as it does not or regional his ve community in local televarally significate current owned current house rity of materials and ass	as not eligible for listing on the National tappear to be associated with events or story. However, the current and members, one involved in the Aviation	

The southeast façade has wide clapboard siding as w single, plane with two windows, one near each end. T medium-sized, single fixed pane. The south window is type. Also, a small clear, colorless domed fiberglass g end of this façade.	he east window is a s a medium sized 1/1 sash		
The northwest façade faces Jewel Lake Road, but is approximately 200 feet southeast of it. This façade has an entry door, deck/porch, picture window, and a high set of concrete stairs leading to the door. The entrance door is located near the west end, with a picture window at the north end. A basement garage stands below this section of the house.			
The southwest façade is not easily viewed from the edhave a wooden deck at the first floor level (five feet abtwo medium- to large-sized windows.			
There are three small outbuildings on the lot. The first is a wooden storage shed or workshop, located fifty feet north of the house adjacent to the driveway. It is a front-gabled shed, clad in wide clapboard siding matching the house. It has a northeast-facing front, with center double door and a window in the northwest façade. At the far west edge of the lot, adjacent to Blackberry Street, stand two other small outbuildings. These are approximately two hundred feet west of house. Both are wood-frame outbuildings with shed roofs. The larger outbuilding is mostly clad in tar paper siding now. It is tall for a shed, perhaps twelve feet in height. The second shed is very small, possibly with some sheet metal siding. It may have been an outhouse.  The large lot (1.57 acres) includes the house, driveway, many evergreen and deciduous trees, miscellaneous vehicles, and the three outbuildings. The lot is			
heavily wooded, and also well-stocked with old vehicles and trailers. A small, decorative wishing well stands in the front yard.			
Eligibility:	Criteria Considerations:		
☐ Yes ☒ No If yes: ☐ A ☐ B ☐ C ☐ D	□A □B □C □D □E □F □G		
Prepared by:	Reviewed by Professional that meets the following Professional Qualifications:  Date:		
C. Lynn Furnis	☐ Architect ☐ Architectural Historian ☐ Historian ☐ Historic Architect ☐ None 4/19/2011		4/19/2011
SHPO Response:			
☐ Eligible (Concur) ☐ Eligible (Do Not Concur) ☐	☐ Eligible (Concur) ☐ Eligible (Do Not Concur) ☐ Not Eligible (Concur) ☐Not Eligible (Do Not Concur)		

Minor Recommendations and Comments In	clude:
☐ Need more information related to: ☐ H	storic Context  Integrity  Architectural Description  Period of Significance
Authorized Signature:	Date:

Page 4 of 5

Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03468		Anchorage



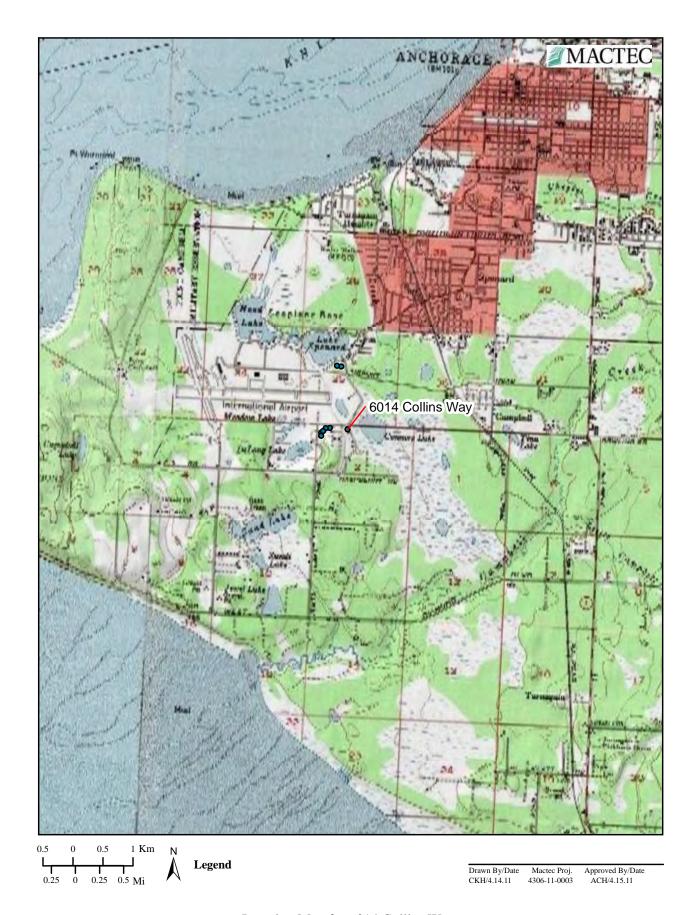
Site ANC-03468, 6014 Collins Way, Anchorage, Alaska Northeast façade, overview (Jewel Lake Rd 3-16-2011/029)

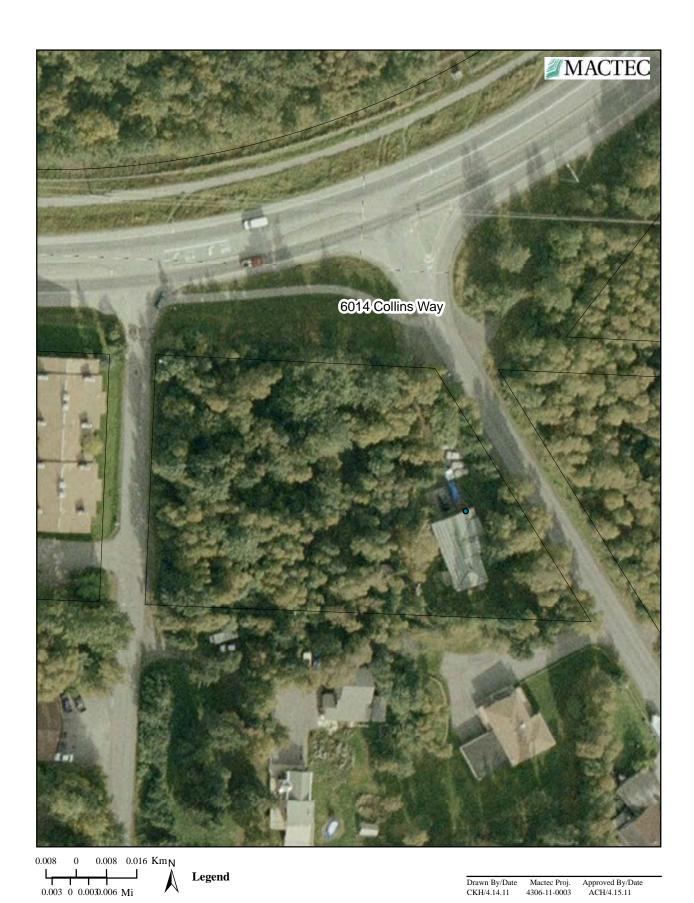
Page 5 of 5

Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03468		Anchorage



Site ANC-03468, 6014 Collins Way, Anchorage, Alaska Northwest façade, entrance close-up (Jewel Lake Rd 3-16-2011/038)





Location for 6014 Colins Way.

AHRS #:ANC-03467	Aliquot: S012N004W 02 Acreage: 1.0		
	Lat/Long:		
Map Sheet: Anchorage A-8	<b>UTM:</b> 341418mE; 6784552mN		
Site Name(s): 6141 Jewel Lake Road			

**Site Description:** This beautiful log house with Tudor elements, built in 1944, is a one-and-a-half story, west-facing house, oriented north-south. The owner has lived here since 1965. The house is complex in plan, as well as in roof types. The roof in the center, original section of the house is a steep side-gabled roof covered with wood shakes and with narrow eaves. The roof on the south end of the house is flat, covered with unknown material, bordered by wide fascia boards. At the north end, where a second floor apartment has been added, the roof is flat, and on the rear addition, the roof is a moderately-pitched front-gabled type. The siding is a mix of eventiered log construction with false corner timbering, and horizontal drop rustic siding.

The front (west) façade includes the house's central, side-gabled section, where a large front-gabled dormer with bay window dominates the roof element. Below, the central entry door is of wood, with nine lights in the upper half. North of this door is an oriel window with four windows in it – two large central, vertical ones and two side 1/1 sash types. South of the central door is another, larger oriel window serving as a picture window. It is tripartite, with the side two windows likely being movable. The south one-third of the façade is an addition with flat roof and a massive concrete block chimney; it projects several feet to the west. Of log construction, as with the central and north sections of the west façade, the south bay has an entry door identical to the central door mentioned above, with an oriel window in the southern half. All three oriels have low-pitched roofs covered in composition shingle. The logs that compose the walls are six inches in diameter, rounded on the exterior surface, but flat on top, bottom, and interior surfaces. At the corners, the logs extend 16-20 inches beyond the walls. At the north end of the façade there are wood stairs with a wood rail leading to a second floor apartment. The north end is recessed a few feet.

The south façade is one-story in height, with log walls, an oriel window near its west corner, and a small window near the east end. A frame-and-plastic greenhouse is constructed around and south of this façade.

The north façade is complex. The front of its west half is covered with exterior stairs leading to a landing and second story apartment. South of the stairs is a log-walled bay, six feet wide and four feet deep, that stands on a foundation covered with plywood sheets. The remainder of the façade is on one plane. The east (rear) half of the first floor has one medium-sized 1/1 sash window. The second story has a tripartite oriel window in the east half and an entry door (identical to the west façade doors) in the center of the gable. The gable is covered in white vertical shiplap or drop rustic siding. An addition of a flat roof and different siding abuts the gable siding and roof line on the east. The addition siding is drop rustic of approximately four to five inches width, at the northeast corner of the house, adjacent to the oriel window.

The east (rear) façade is also complex due to multiple additions. The second story addition is clad in the same drop rustic siding as the north side. One small window is near its center. Two previous window openings on the wall have been blinded. There is another small window at the south end of this addition. The second story's south façade has one small window and one bay or

oriel window. At the center of the east façade on the first floor, a bay addition projects to the east approximately ten feet. It is an estimated twelve feet wide (north-south), and has an entry door of ornate carved wood at its north end and a pair of large, 1/1 sash windows in the south two-thirds of the façade. This addition has a front-gabled, low-pitched roof covered with wood shakes and two medium-sized windows on its south facade.

South of the first floor addition, the house's east façade has three medium-sized 1/1 windows along the wall. The house is recessed along the southern third, covered with a flat roof. The main entry door there is ornate wood with central leaded glass lights. An open wood deck in this area provides good outdoor patio space.

The property has three outbuildings: one small log shed or playhouse located forty feet southeast of the house; a log cabin with a medium, front-gabled roof which is thirty feet east of the house; and a detached garage thirty feet northeast of the house. Two carports/storage lean-tos flank the garage. The owner says the old garage was torn down and replaced in later years. The assessor records show that the cabin, current garage, and an open porch (probably that at the east side of the house) were constructed in 1974. Mr. Jasper built the cabin, but does not remember the year. The garage has the same siding as the second story house addition and has a front-gabled, lowpitched roof covered in wood shakes.

**Significance:** The house was constructed in 1944 and is 67 years old. It is recommended as not eligible for listing on the National Register of Historic Places as it does not appear to be associated with events or persons important in local or regional history. Though it is today a solid, well-made log structure, the house lacks sufficient integrity due to numerous additions and alterations to exhibit architectural significance. What began in 1944 as a steep, side-gabled log house for a single family has become a two-family house with upstairs apartment and numerous additions and alterations. The log cabin in back is rented out, as well.

The house retains its integrity of location and association, but due to the extensive remodeling (addition of upper floor, addition of south bay, of rear northeast bay, of front dormer, and replacement of all windows with new sound abatement windows), the house has lost its integrity

of materials, design, workmanship, feeling, and setting. The original garage was replaced in 1974, at which time the log cabin in the rear yard also was built. Location: 6141 Jewel Lake Road, Anchorage, Alaska

**Citations:** MOA Public Inquiry Parcel Details Danger of Destruction: None **Present Condition:** Good Ecosystem: Urban Environment Pertinent Dates: 1944-1974 **Period:** Post World War II **Resource Nature:** Single-family residence Cultural Affiliation: Euro-American

Preservation Status & Date: Recorded on March 19, 2011 by C. Lynn Furnis

Property Owner: Frank J. and Patricia B. Jasper

**Repository:** Accession #: BIA/BLM #:

# Alaska Building Inventory Form AHRS #: ANC-03467 Associated District:

Historic Name:		Other Name:		
Unknown		Unknown		
Building Address:		City:		
6141 Jewel Lake Road		Anchorage		
Current Owner's Name and Address:				
Frank J. and Patricia B. Jasper, 6141 J	lewel Lake Road, Anchorage, AK 99502			
USGS Quad Name and Map Sheet:	Section:	Township:	Range:	
Anchorage A-8, AK (1:63,360)	02	12N	4W	
GPS Coordinate (NAD83 Alaska):	-	UTM:		
341418mE; 6784552mN (NAD 27)		Zone Easting 6 341418mE	Northing 6784552mN	
Historic Associations				
Historic Function and Sub-function:				
1 Single-family residence	2. garage	3.	4.	
Current Function and Sub-function:				
Multi-family residence	2. garage	3. rental cabin	4.	
Significant Person(s):		Significant Dates		
1. None known	2.	1.	2.	
Architect, Builder, Contractor, Designer	r:	Original Owner:		
Unknown		Unknown		
Architectural Information:				
Date of construction:	Date Moved:	Destruction Date:	Reconstruction Date:	
1944				
Alteration Dates:				

1. 1947	2. 1974		3. 2003? (sound abateme	nt windows)	4.
Resource Type:		Stories			
⊠ Building □ Site □ Structure □ Object		One and one-half			
Architectural Style:			Building Type:		
Side-gabled log house with Tudor element	nts		Multi-family residence		
Number of Ancillary Structures:		Plan:		Cultural Affili	iation:
Three		Complex		Euro-Americ	an
Foundation Materials:	Roof Materia	ıls:	Exterior Wall Materials:		Other Materials:
1. Wood sill?	1. Wood sha	akes	1. Logs		Vertical channel siding
2.	2. Rolled co	mposition	2. Drop siding		2.
Architectural Description (Include setting This beautiful log house with Tudor elemstory, west-facing house, oriented north-1965. The house is complex in plan, as we center, original section of the house is a swood shakes and with narrow eaves. The flat, covered with unknown material, bord north end, where a second floor apartme on the rear addition, the roof is a moderal siding is a mix of even-tiered log construction horizontal drop rustic siding.  The front (west) façade includes the house a large front-gabled dormer with bay wind Below, the central entry door is of wood, of this door is an oriel window with four wones and two side 1/1 sash types. South oriel window serving as a picture window windows likely being movable. The south with flat roof and a massive concrete block the west. Of log construction, as with the façade, the south bay has an entry door is above, with an oriel window in the souther pitched roofs covered in composition shirt are six inches in diameter, rounded on the bottom, and interior surfaces. At the combeyond the walls. At the north end of the wood rail leading to a second floor apartre.	ents, built in south. The ow vell as in roof steep side-ga e roof on the steep dered by wide int has been a stely-pitched fiction with fals se's central, so dow dominate with nine light indows in it—n of the central and rich chimney; it central and rich identical to the exterior suriers, the logs façade there	1944, is a one-and-a-half wher has lived here since types. The roof in the bled roof covered with south end of the house is fascia boards. At the added, the roof is flat, and ront-gabled type. The e corner timbering, and side-gabled section, where es the roof element. Its in the upper half. Norther two large central, vertical all door is another, larger e, with the side two the façade is an addition a projects several feet to north sections of the west e central door mentioned ree oriels have low-state compose the walls face, but flat on top, extend 16-20 inches are wood stairs with a	not eligible for listing on the appear to be associated whistory. Though it is today sufficient integrity due to narchitectural significance. In house for a single family hapartment and numerous arented out, as well.  The house retains its integextensive remodeling (add northeast bay, of front dornabatement windows), the happear to be associated with the second se	d in 1944 and e National Regith events or passible a solid, well-mumerous additions and additions and rity of location ition of uppermer, and replanouse has lost setting. The control of the setting of the setting of the setting of the setting.	I is 67 years old. It is recommended as gister of Historic Places as it does not persons important in local or regional made log structure, the house lacks itions and alterations to exhibit in 1944 as a steep, side-gabled log two-family house with upstairs alterations. The log cabin in back is in and association, but due to the floor, addition of south bay, of rear accement of all windows with new sound it its integrity of materials, design, original garage was replaced in 1974, at

feet.

The south façade is one-story in height, with log walls, an oriel window near its west corner, and a small window near the east end. A frame-and-plastic greenhouse is constructed around and south of this façade.

The north façade is complex. The front of its west half is covered with exterior stairs leading to a landing and second story apartment. South of the stairs is a log-walled bay, six feet wide and four feet deep, that stands on a foundation covered with plywood sheets. The remainder of the façade is on one plane. The east (rear) half of the first floor has one medium-sized 1/1 sash window. The second story has a tripartite oriel window in the east half and an entry door (identical to the west façade doors) in the center of the gable. The gable is covered in white vertical shiplap or drop rustic siding. An addition of a flat roof and different siding abuts the gable siding and roof line on the east. The addition siding is drop rustic of approximately four to five inches width, at the northeast corner of the house, adjacent to the oriel window.

The east (rear) façade is also complex due to multiple additions. The second story addition is clad in the same drop rustic siding as the north side. One small window is near its center. Two previous window openings on the wall have been blinded. There is another small window at the south end of this addition. The second story's south façade has one small window and one bay or oriel window. At the center of the east façade on the first floor, a bay addition projects to the east approximately ten feet. It is an estimated twelve feet wide (north-south), and has an entry door of ornate carved wood at its north end and a pair of large, 1/1 sash windows in the south two-thirds of the façade. This addition has a front-gabled, low-pitched roof covered with wood shakes and two medium-sized windows on its south façade.

South of the first floor addition, the house's east façade has three medium-sized 1/1 windows along the wall. The house is recessed along the southern third, covered with a flat roof. The main entry door there is ornate wood with central leaded glass lights. An open wood deck in this area provides good outdoor patio space.

The property has three outbuildings: one small log shed or playhouse located forty feet southeast of the house; a log cabin with a medium, front-gabled roof which is thirty feet east of the house; and a detached garage thirty feet northeast of the house. Two carports/storage lean-tos flank the garage. The owner says the old garage was torn down and replaced in later years. The assessor records show that the cabin, current garage, and an open porch (probably that at the east side of the house) were constructed in 1974. Mr. Jasper built the cabin, but does not remember the year. The garage has the

<b>3</b>			
same siding as the second story house addition and h pitched roof covered in wood shakes.	as a front-gabled, low-		
Eligibility:		Criteria Considerations:	
☐ Yes ☒ No If yes: ☐ A ☐ B ☐ C ☐ D		□A □B □C □D □E □F □G	
Prepared by:	Reviewed by Professional	that meets the following Professional Qualifications:	Date:
C. Lynn Furnis	☐ Architect ☒ Architectural Historian ☐ Historian ☐ Historic Architect ☐ None 4/19/2011		
SHPO Response:			
☐ Eligible (Concur) ☐ Eligible (Do Not Concur) ☐ Not Eligible (Concur) ☐Not Eligible (Do Not Concur)			
Minor Recommendations and Comments Include:	mmendations and Comments Include:		
☐ Need more information related to: ☐ Historic Con	text	ctural Description	
Authorized Signature:		Date:	

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Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03467		Anchorage



Site ANC-03467, 6141 Jewel Lake Road, Anchorage, Alaska West (front) façade, overview – north two-thirds (Jewel Lake Rd 3-19-2011/002)



Site ANC-03467, 6141 Jewel Lake Road, Anchorage, Alaska North façade, overview (Jewel Lake Rd 3-19-2011/008)

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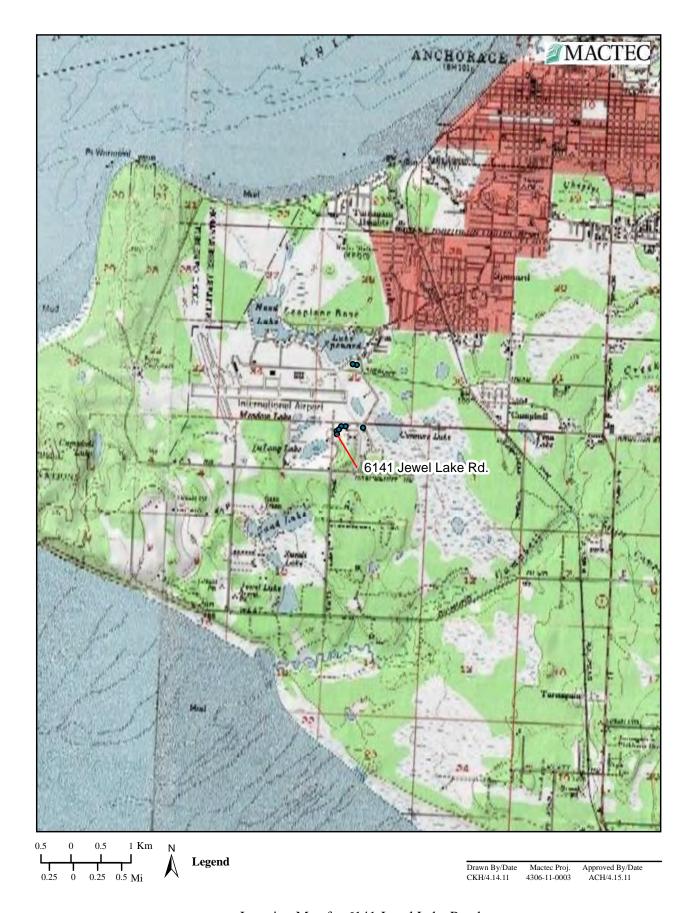
Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03467		Anchorage



Site ANC-03467, 6141 Jewel Lake Road, Anchorage, Alaska East façade, central (Jewel Lake Rd 3-19-2011/011)



Site ANC-03467, 6141 Jewel Lake Road, Anchorage, Alaska Log cabin, northwest façade (Jewel Lake Rd 3-19-2011/020)





AHRS #:ANC-03464	<b>Aliquot:</b> S013N004W 35	Acreage: 5.0	
	Lat/Long:		
Map Sheet: Anchorage A-8	<b>UTM:</b> 341708nE; 6785764mN		

**Site Name(s):** National Guard Armory – (Vehicle Maintenance Building)

**Site Description:** The vehicle maintenance building is a Contemporary, plain concrete utilitarian-style building constructed in approximately 1962. It is single-story in height, rectangular in plan, and faces northeast. Oriented northwest-southeast, the building measures approximately 160 feet long by 45 feet wide. It is parallel to, and west of, the larger National Guard Armory building, which is its companion building on the lot. It has a flat roof with unknown covering material. The building exterior walls are composed of concrete block.

The front (northeast) façade is pierced by six symmetrically-spaced large metal roll-up overhead doors. Each has a band of four oblong lights spaced horizontally across it at eye level. The second and fifth doors also are fitted with entry doors for people. A small, shorter bay stands at the east end of this façade. A solid metal door provides access to it. The words "TEAM ALASKA" are painted on wood or sheet metal panels across the top of the façade which comprise the exterior wall material there.

The northwest façade is plain, with metal or wood panel bands across the top and one metal access door near the west end.

The southwest façade (rear) is plain, and all on one plane. There is a large central metal roll-up overhead door in alignment with one of the doors on the front façade. The door has a band of four horizontally-spaced oblong lights. Metal panels form the upper cladding along the façade. In the south half, there are two metal entry doors, one with a louvered vent near the base. High on the wall are three symmetrically spaced ribbon windows, each composed of three horizontal panes. The south end of this façade has a shorter bay which is flat-roofed, and above which project two large metal vent pipes. One of the two southern metal doors provides entry.

The southeast façade is the south bay, of shorter height, with a metal entry door at the south end and a large window at the east end. The taller façade of the main building unit is visible above the bay, which is a solid façade with a wood or metal band of panels across the top.

**Significance:** The building is an estimated 49 years old. It is recommended as not eligible for listing on the National Register of Historic Places, as it does not appear to be associated with events or persons important in local or regional history. It fails to exhibit exceptional architectural importance, as required by the Criteria Considerations for properties less than 50 years old.

Though it retains its integrity of design, workmanship, materials, setting, feeling, location, and association and no later modifications or additions to the building are apparent, it simply lacks significance.

Location: 4902 Spenard Road, Anchorage, Alaska
Citations: MOA Public Inquiry Parcel Details
Danger of Destruction: None
Present Condition: Good
Ecosystem: Urban Environment

Pertinent Dates: ca. 1960-present
Period: Post World War II; Cold War Era
Resource Nature: National Guard Armory Building
Cultural Affiliation: American
Preservation Status & Date: Recorded on March 16, 2011 by C. Lynn Furnis
Property Owner: Municipality of Anchorage and Heritage Land Bank
Repository:
Accession #:
BIA/BLM #:

# Alaska Building Inventory Form AHRS #: ANC-03464 Associated District:

Historic Name:		Other Name:		
Vehicle Maintenance Building		Vehicle Maintenance Building		
Building Address:		City:		
4902 Spenard Road		Anchorage		
Current Owner's Name and Address:				
	Land Bank, P.O. Box 196650, Anchorage			
USGS Quad Name and Map Sheet:	Section:	Township:	Range:	
Anchorage A-8, AK (1:63,360)	35	13N	4W	
GPS Coordinate (NAD83 Alaska):		UTM:	N I musta in an	
341708mE; 6785764mN (NAD 27)		Zone Easting 6 341708nE	Northing 6785764mN	
Historic Associations				
Historic Function and Sub-function:				
1 Vehicle maintenance	2. Vehicle storage	3.	4.	
Current Function and Sub-function:				
1. Unknown	2.	3.	4.	
Significant Person(s):		Significant Dates		
1. None known	2.	1.	2.	
Architect, Builder, Contractor, Designer:		Original Owner:		
Unknown		Alaska National Guard		
Architectural Information:				
Date of construction:	Date Moved:	Destruction Date:	Reconstruction Date:	
c. 1962				
Alteration Dates:				

1. N/A	2.		3.		4.	
Resource Type:		Stories				
☐ Building ☐ Site ☐ Structure ☐ Object		1. One 2.				
Architectural Style:			Building Type:			
Contemporary concrete utilitarian			Vehicle maintenance build	Vehicle maintenance building		
Number of Ancillary Structures:		Plan:	-		Cultural Affiliation:	
One (Armory)		Rectangular		American		
Foundation Materials:	Roof Materia	als:	Exterior Wall Materials:		Other Materials:	
1. Concrete block	1. Unknown		1. Concrete block		1. Unknown	
2.	2.		2. Wood or metal panels		2.	
Foundation Materials:  1. Concrete block  1. Unknown		listing on the National Reg associated with events or pexhibit exceptional archited Considerations for propert Though it retains its integri	ed 49 years old ister of Histori persons import ctural importations ies less than 5 ity of design, wind no later me	d. It is recommended as not eligible for ic Places, as it does not appear to be retant in local or regional history. It fails to note, as required by the Criteria 50 years old.  Workmanship, materials, setting, feeling, odifications or additions to the building		

southern metal doors provides entry.			
The southeast façade is the south bay, of shorter heig at the south end and a large window at the east end. I main building unit is visible above the bay, which is a sor metal band of panels across the top.	The taller façade of the		
Eligibility:		Criteria Considerations:	
Engionity.		Chiena Considerations.	
☐ Yes ☐ No If yes: ☐ A ☐ B ☐ C ☐ D		□A □B □C □D □E □F □G	
Prepared by:	Reviewed by Professional	that meets the following Professional Qualifications:	Date:
C. Lynn Furnis	☐ Architect ☐ Architectural Historian ☐ Historian ☐ Historic Architect ☐ None 4/19/2011		
SHPO Response:			
☐ Eligible (Concur) ☐ Eligible (Do Not Concur) ☐ Not Eligible (Concur) ☐ Not Eligible (Do Not Concur)			
Minor Recommendations and Comments Include:			
☐ Need more information related to: ☐ Historic Conf	ctural Description		
uthorized Signature: Date:			

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Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03464		Anchorage



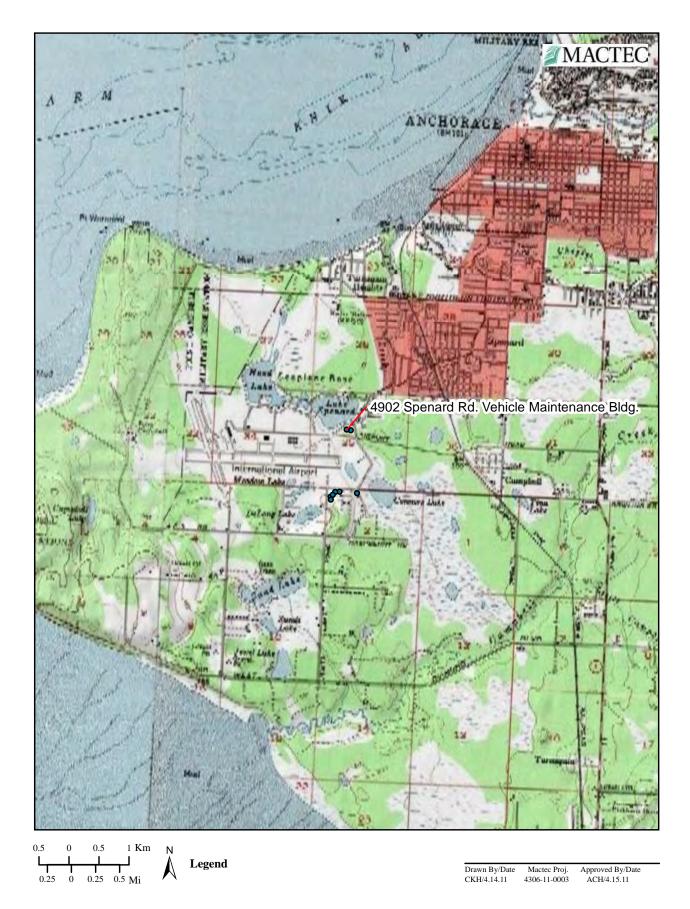
Site ANC003464, Alaska National Guard Vehicle Maintenance 4902 Spenard Road, Anchorage Alaska Northeast façade (Jewel Lake Rd 3-16-2011/007)

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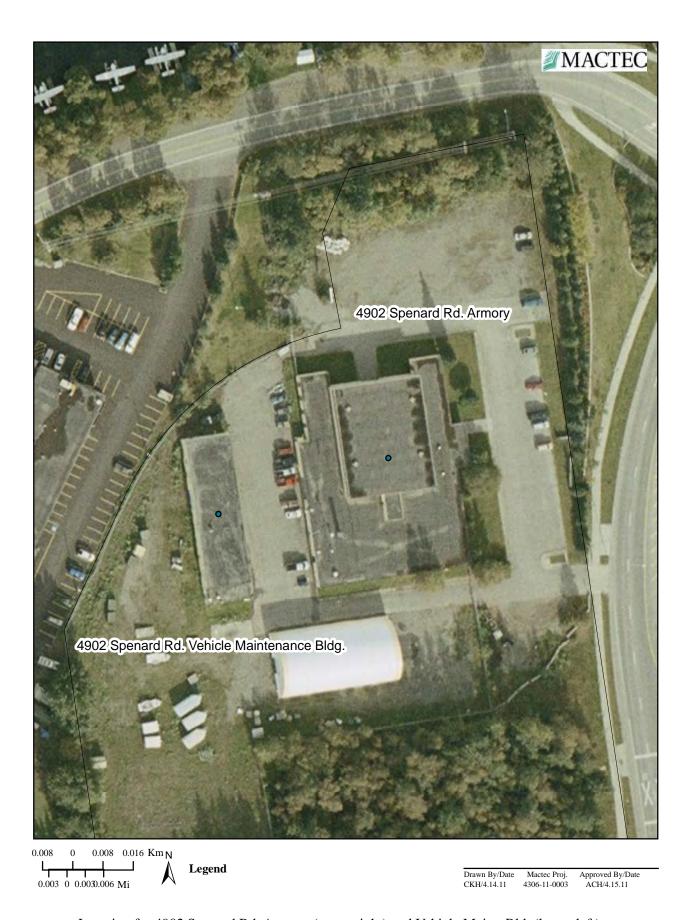
Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03464		Anchorage



Site ANC-03464, Alaska National Guard Vehicle Maintenance 4902 Spenard Road, Anchorage Alaska Southwest façade, close-up (Jewel Lake Rd 3-16-2011/024)



Location Map for 4902 Spenard Rd. Vehicle Maintenance Bldg.



Location for 4902 Spenard Rd. Armory (upper right) and Vehicle Maint. Bld. (lower left).

# Alaska Building Inventory Form

#### AHRS #: ANC-03463 Associated District:

Historic Name:		Other Name:		
National Guard Armory		Unknown		
Building Address:		City:		
4902 Spenard Road		Anchorage		
Current Owner's Name and Address:				
Municipality of Anchorage and Heritage	e Land Bank, P.O. Box 196650, Anchorag	e, AK 99519		
USGS Quad Name and Map Sheet:	Section:	Township:	Range:	
Anchorage A-I, AK (1:63,360)	35	13N	4W	
GPS Coordinate (NAD83 Alaska):		UTM:		
341745mE; 6785768mN (NAD 27)		Zone Easting 6 341745mE	Northing 6785768mN	
Historic Associations				
Historic Associations Historic Function and Sub-function:				
Equipment and arms storage     Current Function and Sub-function:	Offices for National Guard	3. meeting space	4.	
Current Function and Sub-function.				
1. MOA Operations offices?	2. Storage	3. meeting space	4.	
Significant Person(s):		Significant Dates		
None known	2.	1.	2.	
Architect, Builder, Contractor, Designer	r:	Original Owner:		
Unknown		Alaska National Guard		
Architectural Information				
Architectural Information:  Date of construction:	Date Moved:	Destruction Date:	Reconstruction Date:	
Date of construction.	Date Moved.	Destruction Date.	Reconstruction Date.	
c. 1962	L			
Alteration Dates:				
1. N/A	2.	3.	4.	

Resource Type:			Stories		
⊠ Building			1. Two		2. One
Architectural Style:	Architectural Style:		Building Type:		
Contemporary concrete institutional			Armory		
Number of Ancillary Structures:		Plan:	-	Cultural Affil	iation:
One		Rectangular		American	
Foundation Materials:	Roof Materia	als:	Exterior Wall Materials:		Other Materials:
Concrete block	1. Unknown	ı	1. Concrete block		Metal window panels
2.	2.		2. Sheet metal		2.

Architectural Description (Include setting & outbuildings):(use continuation sheets) This is one of the two large, former National Guard buildings on one lot. This larger building was the Armory. It is a large (200 x 150 feet) rectangular building constructed in approximately 1962 in a modern, plain institutional style. The building faces northeast and is oriented northwest-southeast. It consists of a large, rectangular two-story unit surrounded on three sides by one-story units. The building fronts on Spenard Road, but is set back some one hundred feet, surrounded by a large paved parking lot. The building's two roofs are flat and covered in an unknown material, as they are not visible for observation. The first floor exterior walls are of concrete block while the second story is clad in vertical sheets of corrugated metal. On the northeast and southwest façades there are windows which are set in painted metal panels, and framed in wood.

The northeast (front) façade is approximately 200 feet long with a centered front door, a central projecting bay (20 x 8 feet) southeast of the front door, and eleven identical windows symmetrically spaced along the main plane. The central, projecting bay has a flat roof that extends northwest for approximately eight to ten feet beyond the bay, providing a covered entry for the front door. An angle-iron post supports the center roof corner.

The front door is a plain metal double door. Each leaf has two square lights set one above the other in the door's upper half. A two-pane side light, the same size as one door, stands southeast of the doors. All are topped by a metal panel.

The front façade windows, except on the central bay, are identical in type and size. They consist of one large, nearly-square fixed pane which is above two smaller, horizontal panes. The small pane to the left is fixed. The window to the right is an awning-type window with interior central crank. The three windows in the central bay include one identical to the eleven main windows, adjacent to a large picture window (southeast facade) and a window similar to the others, but with only one lower, horizontal-pane awning window.

Set back from the front façade of the first story, the northeast façade of the second story bay is visible. It is covered in vertical corrugated metal on the lower half and covered in black vertical louvers on the upper half, possibly covering window openings there. The front, first story unit of the building houses offices.

The Armory's northwest façade is 150 feet long, most of that being the central two-story unit which is flanked by one-story units. This façade is symmetrical with a tall metal roll-up overhead door, with a single central light. The two-story unit is a large open space inside that may have housed supplies, equipment, vehicles, weapons, etc. Each flanking bay has a window toward the center

Statement of Significance: (use continuation sheets)

Per MOA (Municipality of Anchorage) records, the building has an estimated construction date of 1962, making it approximately 49 years old. It is recommended as not eligible for listing on the National Register of Historic Places as it does not appear to be associated with events or persons important in local or regional history. The building lacks architectural significance as it is not an exceptional or unique building, is not an excellent example of its type, and is not known to be the work of a renowned architect. It fails to exhibit exceptional importance as required by the Criteria Considerations for properties less than 50 years old.

It does retain its integrity of design, workmanship, feeling, setting, location, and association. The metal cladding on the second story and vertical louvers may be later modifications; if so, the building may not retain integrity of materials. All windows and doors, however, appear to be original.

which is identical to those on the front and rear facade interior consists of a large, open space that likely hous vehicles, ammunition, weapons, as well as supplied ar personnel.	sed supplies, equipment,				
The southwest (rear) façade includes four windows in front windows, symmetrically spaced across the northy projects southwest six to eight feet and is pierced by a the center. There is a metal entry door further south ar beyond that. A large rectangular concrete block chimn in this bay. The second story is visible above the rear the front façade.	west half. The south half wide gate or door near another opening ey projects above the roof				
The southeast façade is plain and on one plane, except doorway which has a single metal door with two lights east one-fourth of the façade.					
The lot around the Armory includes landscaping along with paved parking and driveways along all four sides yard and southeast side yard are fenced with tall chair topped with three horizontal strands of barbed wire.	of the building. The rear				
Eligibility:		Criteria Considerations:			
☐ Yes ☐ No If yes: ☐ A ☐ B ☐ C ☐ D		□A □B □C □D □E □F □G			
Prepared by:	Reviewed by Professional	that meets the following Professional Qualifications:	Date:		
C. Lynn Furnis	☐ Architect ☐ Architect	ctural Historian ☐ Historian ☐ Historic Architect ☐ None 4/19/2011			
SHPO Response:					
☐ Eligible (Concur) ☐ Eligible (Do Not Concur) ☐ Not Eligible (Concur) ☐ Not Eligible (Do Not Concur)					
Minor Recommendations and Comments Include:					
□ Need more information related to: □ Historic Context □ Integrity □ Architectural Description □ Period of Significance					

Authorized Signature:	Date:

# **Alaska Building Inventory Form – Continuation Sheet**

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Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03463		Anchorage



Site ANC-03463, Alaska National Guard Armory 4902 Spenard Road, Anchorage, Alaska Northeast façade, entrance overview (Jewel Lake Rd 3-16-2011/011)

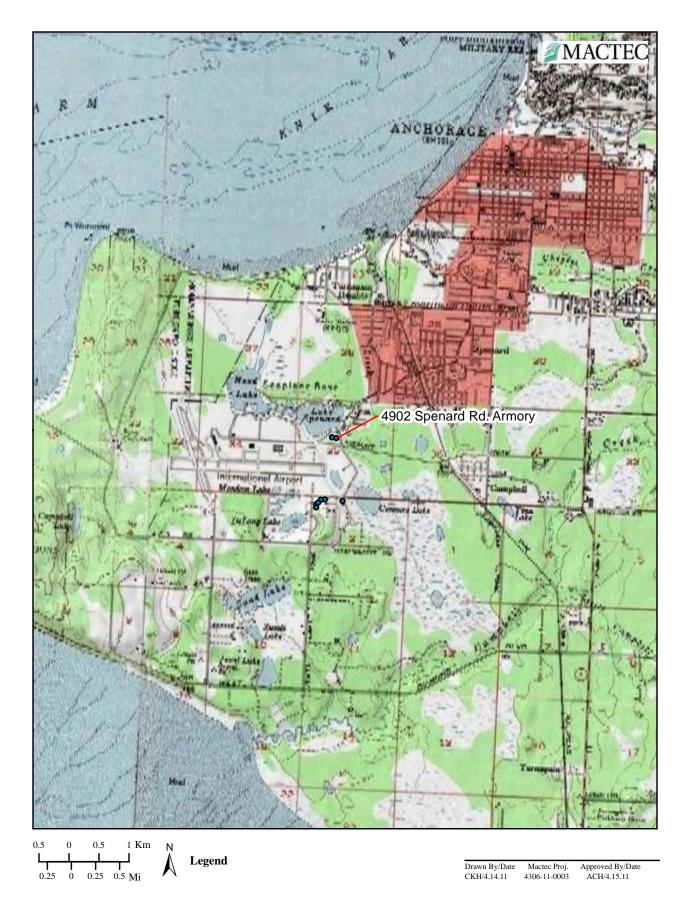
# **Alaska Building Inventory Form – Continuation Sheet**

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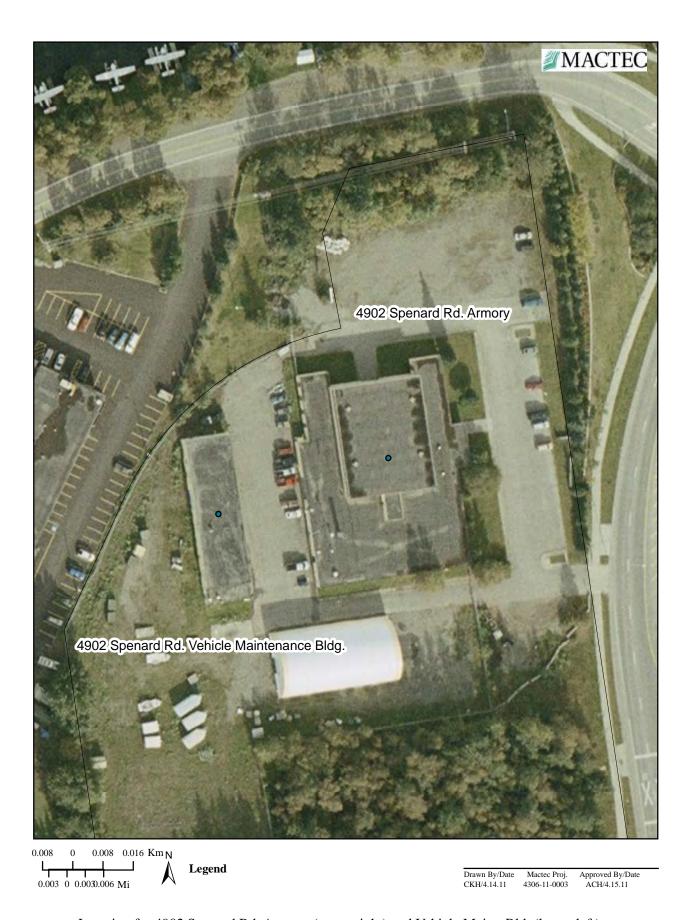
Historic Name	AHRS Number	Associated Historic District	City/Town/Village
	ANC-03463		Anchorage



Site ANC-03463, Alaska National Guard Armory 4902 Spenard Road, Anchorage, Alaska Northwest façade, center (Jewel Lake Rd 3-16-2011/004)



Location Map for 4902 Spenard Rd. Armory



Location for 4902 Spenard Rd. Armory (upper right) and Vehicle Maint. Bld. (lower left).

1

2

**APPENDIX C:** Principal Investigator's Resume

### 1 Carol Lynn Furnis, RPA – MACTEC Senior Archaeologist

- 2 Ms. Furnis is a Senior Archaeologist with 30 years of experience in cultural resources management. Her
- 3 primary emphasis is on historical archaeology in the western United States. She has practiced archaeology
- 4 since 1969, specializing in historical archaeology since 1978, and more recently conducting two large
- 5 architectural surveys for the Nevada Department of Transportation. She has served as and crew chief and
- 6 field technician on dozens of projects in Nevada (20 years) and California (10 years), as well as several in
- Alaska, Washington, Oregon, and New Mexico. Over the past 39 years, she has pursued survey and
- 8 excavation for research and cultural resource management projects, and has supervised large and small
- 9 processing labs for historic and prehistoric collections, has analyzed historic artifacts, conducted historic
- 10 research, written inventory, test excavation, data recovery, and architectural inventory reports for
- government agencies and for private industry, and has presented professional papers at national and
- 12 regional conferences. She currently leads the MACTEC Reno cultural resources team, involved in project
- management and client and agency interaction.

#### 14 Education

20

- 15 M.A., Anthropology, University of Nevada, Reno, 1999
- 16 B.A., Anthropology, University of California at Davis, 1972
- 17 Licenses/Registrations/Certifications
- 18 Registered Professional Archeologist, 1999 to present
- 19 State of Utah Principal Investigator Permit No. 213, 2009 to 2012

### 21 **Project Experience**

- 22 Cultural Resource Projects and Technical Reports
- 23 Nevada Department of Transportation I-80 and U.S. 395 South Widening, Architectural Survey and
- 24 **Evaluation, Reno and Sparks, Nevada** Responsible for conducting and directing field architectural
- 25 inventory and evaluation of 220 buildings and structures; managing project team members; completing
- and controlling quality of historic-age buildings forms; and co-authoring full inventory report. The scope
- of the project included architectural inventory and evaluation of buildings and structures 50 years old or
- more along a 12-mile segment of I-80 and U.S. 395 corridors through Sparks and Reno. Architectural
- 29 Area of Potential Effects defined by MACTEC staff. Services included search of historic files; research,
- extensive photography, and identification, evaluation and recording of 220 buildings for historically
- 31 significant architecture and development of comprehensive report submitted to FHWA, NDOT, and the
- 32 State Historic Preservation Office.
- 33 Client: Nevada Department of Transportation
- 34 Employer: MACTEC Engineering and Consulting, Inc.
- 35 Years Worked: 2007- 2009
- 37 US 395 Architectural Survey between I-80 at Reno and Stead, Nevada Conducted an architectural
- 38 inventory and evaluation of buildings and structures 40 years old or more along a 10-mile stretch of U S
- 39 395 between Reno and Stead, Nevada. The architectural Area of Potential Effects was defined by
- 40 MACTEC staff. Over 120 Nevada State Historic Preservation building forms were completed. Co-
- 41 authored a full inventory report including extensive historic context, methods, building and district
- descriptions, and resource evaluations, as well as complete set of maps for the 10 mile long corridor.
- 43 Client: Nevada Department of Transportation
- 44 Employer: MACTEC Engineering and Consulting, Inc.
- 45 Years Worked: 2006-2008
- 47 County Road Streetscape Improvement Architectural and Archaeological Inventories, Minden,
- Nevada Conducted an architectural inventory of standing structures 40 years old or more and an
- 49 archaeological inventory for eight city blocks in Minden, Nevada, along County Road. Five buildings
- were recorded and evaluated, as well as a historic ditch. Two buildings were recommended as eligible to
- 51 the NRHP, and two separate reports were produced.

- 52 Client: EXD Engineering and Land Surveying, Inc.
- 53 Employer: MACTEC Engineering and Consulting, Inc.
- 54 55 Years Worked: 2007
- 56 Mad Russian Cabin Archaeological Inventory and Photographic Documentation - Conducted a
- 57 thorough photographic documentation of pencil writings on the walls of a small desert cabin near
- 58 Ridgecrest, California dating to the 1930s and 1940s, as well as inventory level recording of the site
- 59 surrounding the cabin. The cabin had belonged to a Russian recluse who wrote extensively on the interior
- 60 and exterior walls of a small corrugated sheet metal cabin.
- 61 Client: China Lake Naval Air Weapons Station
- 62 Employer: MACTEC Engineering and Consulting, Inc.
- 63 64 Years Worked: 2006
- 65 Steele Ranch Cultural Resources Inventory and Architectural Recordation - Conducted an intensive
- cultural resources inventory of a historic Truckee Meadows ranch site where trees, shrubs, fences, and 11 66
- buildings were still standing. Also assisted in the detailed recording and documenting of all 11 standing 67
- buildings through the use of notes, measurements, and black and white photography. Co-authored the 68
- 69 final inventory and architectural data recovery report.
- 70 Client: Reno Tahoe Airport Authority
- 71 Employer: MACTEC Engineering and Consulting, Inc.
- 72 73 Years Worked: 2005-2006
- 74 Troy Camp Interpretation Project – Directed cultural resources inventory and creation of five
- 75 interpretive products. Field director for Class III Inventory of the historic (1870s) Troy mining/milling
- 76 camp in Troy Canyon, Nevada, primary author of the resultant inventory report, as well as creator of a
- 77 middle school level lesson plan about Troy, co-producer of a Power Point slide show and accompanying
- 78 narration, a Web page for the U.S. Forest Service regarding Troy, and a large interpretive exhibit
- 79 displayed in the Ely Forest Service office.
- 80 Client: U.S. Forest Service
- 81 Employer: Summit Envirosolutions, Inc.
- 82 83 Years Worked: 2001-2002
- 84 Tracy to Wadsworth Project - Prepared Historic Context and Historic Sites Evaluation. Researched and
- 85 wrote Historic Context and Historic Site Evaluations sections of a cultural resources inventory report for
- 86 the BLM and for the Federal Energy Regulatory Commission (FERC). The inventory was conducted
- 87 between Tracy and Wadsworth, Nevada, prior to construction of a natural gas line lateral for Tuscarora
- 88 Gas Transmission Co.
- 89 Client: Tuscarora Gas Transmission Company
- 90 Employer: Summit Envirosolutions, Inc.
- 91 92 Years Worked: 2001
- 93 Chinese Railroad Camp, Carson City, Nevada - Field Work, Artifact Analysis and Report Preparation -
- 94 Collection and recordation of Chinese railroad camp. Analysis included identification, dating, and
- 95 description of artifacts. Full report on fieldwork, artifacts, historic context, and site interpretations
- 96
- 97 Client: Silver Oak Development Company/70% of work was volunteer
- 98 Employer: Archaeological Research Services, Inc.
- 99 100 Years Worked: 1996
- 101 Grantsville Historic Townsite, Grantsville, Nevada - Artifact Analysis/Descriptions - Responsible for
- 102 analysis and written descriptions of historic period artifacts from an abandoned mining town. Results
- 103 incorporated in final report for 26Ny4436 site project.
- 104 Client: Toiyabe National Forest

- 105 Employer: Intermountain Research, Inc.
- Years Worked: 1988-1989 106 107
- 108 Chief Joseph Dam Project, Nespelam, Washington - Field Technician - Inventoried 50 miles of
- 109 Columbia River terrace and shoreline below Grand Coulee Dam, Washington for cultural resources, and
- 110 test excavated four sites. Chief Joseph Dam Project, University of Washington Office of Public
- 111 Archaeology, Seattle.
- 112 Client: Bonneville Power Company
- 113 Employer: University of Washington Office of Public Archaeology, Seattle
- Duration of Project: 3 months in 1977 114 115
- 116 Alaska Pet-4 Project, North Slope - Field Technician - Surveyed ridges and drainages on Alaskan
- 117 North Slope, along Lookout Ridge, Carbon Creek, and the Meade River, recording some 90 Nunamiut
- 118
- 119 Client: U.S. Department of the Interior
- 120 Employer: National Park Service
- 121 Duration of Project: 2.5 months in 1977
- 122
- 123 **Recent Publications**
- 124 with John Snyder and Erich Obermayr. An Architectural Survey and Evaluation along US 395
- 125 between the I-80 Interchange and South McCarran Blvd., and along I-80 between Vista Blvd. and West
- 126 McCarran Blvd., in Reno and Sparks, Washoe County, Nevada. NDOT #P146-07-013. Prepared for
- 127 Nevada Department of Transportation, Carson City, prepared by MACTEC Engineering and Consulting,
- 128 129 Inc., Reno, Nevada.
- 130 with John Snyder. An Architectural Survey and Evaluation Associated with the Reconstruction of
- 131 U S 395 Freeway from I-80 to the Stead Interchange. NDOT #P071-05-013. Prepared for Nevada
- 132 Department of Transportation, Carson City, prepared by MACTEC Engineering and Consulting, Inc.,
- 133 Reno, Nevada.
- 134
- 135 with John Snyder. An Architectural Survey and Evaluation for the County Road Streetscape
- Improvement Project, Minden, Carson Valley, Douglas County, Nevada. Prepared for EXD Engineering 136
- 137 and Land Surveying, Inc., Minden, Nevada, prepared by MACTEC Engineering & Consulting, Inc.,
- 138 Reno, Nevada.
- 139
- 140 An Archaeological Inventory and Evaluation for the County Road Streetscape Improvement Project,
- 141 Minden, Carson Valley, Douglas County, Nevada. Prepared for EXD Engineering and Land Surveying,
- 142 Inc., Minden, Nevada, prepared by MACTEC Engineering & Consulting, Inc., Reno, Nevada.

143

- 144 One Man's Abode: The Archaeological Inventory of the Joseph Unzeitig (Mad Russian) Mining 145 Cabin Site, Site CA-INY-6780. Submitted to China Lake Naval Air Station, Ridgecrest, California, 146
- submitted by MACTEC Engineering and Consulting, Inc., Reno, Nevada. 147

148 149 150

The SauerRanch: Historical Archaeology of a Pioneer Family in Washoe Valley, Utah Territory. Prepared for Nevada Department of Transportation, Carson City, prepared by MACTEC Engineering and Consulting, Inc., Reno, Nevada.

151

152 Architectural Recording and Archaeological Inventory of a Portion of the Steele Ranch, Washoe 153 County, Nevada. Submitted to Airport Authority of Washoe County, Reno/Tahoe International Airport, 154 Reno, Nevada, submitted by MACTEC Engineering and Consulting, Inc., Reno, Nevada.

155 156

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