# Kenai Peninsula Borough Board of Equalization Appeal Hearing Packet

CASE NO. 2024-01

David Yragui

Hay Ground, LLC

Parcel No(s): 13704003

Wednesday, May 22, 2024 at 9:00 a.m.

Betty J. Glick Assembly Chambers, Borough Administration Building, 144 N. Binkley St., Soldotna



#### Office of the Borough Clerk

144 North Binkley Street, Soldotna, AK 99669 | (P) 907-714-2160 | (F) 907-714-2388 | www.kpb.us

#### TAX ASSESSMENT APPEAL HEARING DATE Thursday, May 23, 2024 4:00 PM

April 23, 2024

Rescheduled: Wednesday, May 22, 2024 9:00 AM

YRAGUI, DAVID N. P.O. BOX 1290 KENAI. AK 99611 yraqui@acsalaska.net

RE: Appellant: YRAGUI, DAVID N.

Parcel No(s): 05518112

Owner of Record: HAY GROUND LLC

Parcel No(s): 05518111

Owner of Record: YRAGUI DAVID & MARY JEANNE PERSONAL RESIDENCE TRUST

Parcel No(s): 05524124, 05524126, 05524127, 05524128, 05524130, 05524131, 05524106, 05518019, 05518011, 05518020, 05518012, 05518028, 05518032, 05518031, 05518021,

05518013, 05519005

Owner of Record: KALIFORNSKY MEADOWS LLC

Parcel No(s): 05506029, 05506029CO74, 05506029CO73, 05506029CO54,

05506029CO51, 05506029CO28, 05506029CO23, 05506029CO03, 05506029CO02

Owner of Record: RCMS, Inc.

**HEARING DATE**: The referenced tax assessment appeal is scheduled to be heard by the Board of Equalization on **Thursday**, **May 23**, **2024** at **4:00 PM** 

**EVIDENCE DUE DATE:** Pursuant to KPB 5.12.060(C) any evidence or documentation you intend to use during the hearing MUST be **received** by the Borough Clerk no later than 5:00 p.m. on **Wednesday, May 8, 2024**. Your evidence may be mailed, e-mailed, hand delivered or faxed. Late filed evidence will be denied.

#### Online Resources:

The Kenai Peninsula Borough Code (pertaining to the conduct of the hearing): <a href="https://library.municode.com/ak/kenai-peninsula-borough/codes/code-of-ordinances?nodel-detIT5REFI">https://library.municode.com/ak/kenai-peninsula-borough/codes/code-of-ordinances?nodel-detIT5REFI</a> CH5.12REPRPEPRTA 5.12.055REISOTRIPRNAP

Page -2-April 23, 2024

TO: YRAGUI, DAVID N. RE: BOE HEARING NOTICE

An information packet regarding the appeal processes is also available: <a href="https://www.kpb.us/images/KPB/CLK/Board\_of\_Equalization/Information\_Packet\_VALUATION\_A">https://www.kpb.us/images/KPB/CLK/Board\_of\_Equalization/Information\_Packet\_VALUATION\_A</a> <a href="https://www.kpb.us/images/KPB/CLK/Board\_of\_Equalization/Information\_Packet\_VALUATION\_A">PPEAL\_PROCESS.pdf</a>.

Any request for remote (video/teleconference) participation must be received by the borough clerk no later than 15 days before the hearing, unless good cause as defined by KPB 5.12.060(T) is shown for filing a late request. If your case is called and you are not available, we will try reaching you at a later time that day and if we are still unable to reach you, the Board may elect to decide your case based solely on the written material you have presented.

Michele Turner, CMC, Borough Clerk micheleturner@kpb.us

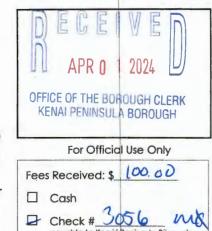
# Tax Year 2024 Real Property Assessment Valuation Appeal Kenai Peninsula Borough Office of the Borough Clerk

144 N. Binkley Street Soldotna, Alaska 99669-7599 Phone: (907) 714-2160 Toll Free: 1-800-478-4441

Applications must be postmarked or received at the Office of the Borough Clerk or authorized office in Homer or Seward by: 5:00 p.m. on April 1, 2024.

Filing Fee: Must be included with this appeal form.

For Commercial Property: Please include Attachment A



CREDIT CARDS NOT ACCEPTED FOR FILING FEES

	AL ASSESSED VALUE PER PARCEL accompanied by a separate filing fee and form)	
Assessed Value from Assessment Notice	Filing Fee	
Less than \$100,000	\$30	
\$100,000 to \$499,999	\$100	
\$500,000 to \$1,999,999	\$200	
\$2,000,000 and higher	\$1,000	

Per KPB 5.12.050(B), if the appeal is withdrawn before evidence is due, or if the appellant or agent of the appellant is present for the appellant's hearing before the BOE or participates telephonically pursuant to KPB 5.12.060(T) then the filing fee shall be fully refunded within 30 days after the hearing date.

Physical Address of Property:  Contact information for all corre  Mailing Address:	excl Poyle Est S 36515 East espondence relating to th fo Box1290 907-252-1891	is appeal: الأحرمذ, AK 9 Phone (evening):	agui Tract	
Physical Address of Property:  Contact information for all corre  Mailing Address:  Phone (daytime):	excl Poyle Est S 36515 East espondence relating to th fo Box1290 907-252-1891	is appeal:  Kenai, AK 9  Phone (evening):	9611	
Physical Address of Property:  Contact information for all corre  Mailing Address:  Phone (daytime):	36515 East espondence relating to the 90 Box 1290	is appeal:  Kenai, AK 9  Phone (evening):	9611	1947
Phone (daytime):	907-252-1891	Phone (evening):		1947
Phone (daytime):	907-252-1891	Phone (evening):		1847
			907-283-4	1947
Email Address:	Yes au' @ a a a la			
	hundry the oresett	_ska, net	I AGREE TO BE SER	RVED VIA EMAIL
Value from Assessment Notice: \$2 Year Property was Purchased: Has the property been appraised by Has property been advertised FOR	1999 y a private fee appraiser with		50,000 00 DBM26£ (es \begin{align*} No \begin{align*}	
Comparable Sales:	PARCEL NO.	ADDRESS	DATE OF SALE	SALE PRICE

THE ONLY GROUNDS FOR APPEAL ARE: <b>UNEQUAL, EXCESSIVE, IMP</b> (KPB 5.12.050 (E)). Mark reason for appeal and provide a detailed exadditional sheets as necessary)	
My property value is excessive. (Overvalued)	The following are <u>NOT</u> grounds for appeal:
My property was valued incorrectly. (Improperly)	→The taxes are too high. →The value changed too much in one year.
My property has been undervalued.	→You cannot afford the taxes.
My property value is unequal to similar properties.	
You must provide specific reasons and provide evidence support	ing the item checked above.
HRY FIELD Comptony Runices	\$ 150,000 TO FIX
** THE APPELLANT BEARS THE BURDEN O	F PROOF (AS 29.45.210(b)) **
Check the following statement that applies to your intentions:	
I intend to submit <u>additional evidence</u> within the required time li	mit of 15 days prior to the hearing date.
My appeal is complete. I have provided all the evidence that I into based on the evidence submitted.	end to submit, and request that my appeal be reviewed
Check the following statement that applies to who is filing this a	ppeal:
I am the <b>owner of record</b> for the account/parcel number appeal	ed.
I am the attorney for the owner of record for the account/pard	el number appealed.
The owner of record for this account is a business, trust or other <b>otherwise authorized</b> to act on behalf of the entity. I have attact this entity (i.e., copy of articles of incorporation or resolution where from an officer of the company, or copy from trust document ideas the owner of record for this account, this is REQUIRED for confine	ched written proof of my authority to act on behalf of ich designates you as an officer, written authorization entifying you as trustee). If you are not <i>listed by name</i>
The owner of record is deceased and I am <b>the personal represe</b> my authority to act on behalf of this individual and/or his/her documentation). If you are not listed by name as the owner of record your right to appeal this account.	estate (i.e., copy of recorded personal representative
I am <b>not the owner of record</b> for this account, but I wish to appear Power of Attorney document signed by the owner of record. If you account, this is REQUIRED for confirmation of your right to appear	ou are not listed by name as the owner of record for this
Oath of Appellant: I hereby affirm that the foregoing information as correct	nd any additional information that I submit is true and
Signature of Appellant / Agent / Representative Date	•
Printed Name of Appellant / Agent / Representative	

# Borough Mayor Peter Micciche Address Flooding Issues In The K-Beach Area

nadiokenal.com/borough-mayor-peter-micciche-address-flooding-issues-in-the-k-beach-area/

May 16, 2023



Mayor Micciche is working with KPB staff and state and federal agencies to find short-term and long-term solutions to the flooding experienced for years in the K-Beach area of the borough.

Due to heavy rains in the fall and heavy snowfall this winter, the water table in an area of approximately 1,300 acres is abnormally high. It is causing serious flooding problems for residents with property in the area. Mayor Micciche has been on the scene repeatedly with several of his directors to get a first-hand look at the impacts of the flooding and to assess what

can be done to help affected residents.

Although the borough does not have direct floodwater powers in the absence of a flood service area (similar to the service area voted in on the Eastern Kenai Peninsula), the Micciche Administration believes there is a great deal that the borough can do to help residents in this distressing situation. Working with the Alaska Department of Transportation, the Alaska Department of Environmental Conservation, Department of Natural Resources, and Army Corp of Engineers, the mayor and his team are developing strategies and actions to create long-term solutions. Through his work in the Alaska State Senate, Mayor Micciche has good working relationships with key agency commissioners to initiate plans to rectify the flooding.

Reaching out to residents in the flooded area, Mayor Micciche said, "During this difficult time of flooding in your area, I want you to know that I am personally invested in mitigating this situation. My administration will use all of the resources available to us to help you. The days of the borough not aggressively solving problems just because it's not directly within our formal purview are over. The KPB team and I are identifying options for relief and creating partnerships with state agencies to find a lasting solution. To put it in simple terms, this water must find a path to Cook Inlet without first passing through your basements and crawl spaces."

The state of the state of the state of

The mayor is asking residents in the affected area to do their part in efforts to mitigate the impacts of flooding by not taking matters into their own hands. Some residents are creating additional ditching or drainage conveyance and causing flooding problems for neighboring residents and damage to nearby roads. Mayor Micciche and KPB staff are currently enacting a plan to address flooding in this area including:

- Documenting water flows on the ground and from aerial assessments conducted during this spring's event to understand what will deliver the actual results needed to improve the situation in the future.
- Executing a drainage project throughout the area this year as soon as water
  conditions allow. The mayor has increased the scope to include larger culverts,
  deeper ditches, cross culverts and a path to Cook Inlet. Instead of beginning at the
  top of the area, an approach which has negatively impacted many residents, the
  borough will work backward from the Cook Inlet to the upper reaches of the
  impacted area while working with state agencies to create a long-term solution to
  flooding issues in this area.
- Assembling the Alaska Departments of Transportation, Natural Resources and Environmental Conservation, as well as the Army Corps of Engineers to evaluate and deliver a larger project to provide adequate drainage across K-Beach Road to Cook Inlet, a long-term problem that requires a comprehensive long-term solution.
- Ensuring that borough-owned roads are safely functioning for public use and emergency response.
- Actively discouraging the irresponsible conveyance of water that impacts downstream neighbors.

- Keeping the public updated through KPB Alerts on Facebook and providing prevention tips on OEM website at info.kpb.us. Residents can also call the Road Service Area at 907- 262-4427 to report damaged or impassable roads. The mayor has asked residents to keep the borough abreast of the situation.
- Issuing information to the public through RSA to keep the problems from getting worse. There is a great deal residents can do to help the situation while the borough and state agencies apply short-term and long-term solutions.
- Gathering related constituent information through the borough survey, which is available until May 14 at yourbetterkpb.com. The borough is asking residents to take advantage of efforts to do so.

The borough is also providing residents with reminders to help manage impacts of the situation, which include:

- Please report flooded ditches or culverts and damaged or impassable roads as well as any illegal ditching or trenching to the KPB Roads Service Area at (907) 262-4427.
- Ensure fuel tanks or other loose items that can be controlled are properly secured.
   Visit https://dec.alaska.gov/eh/dw/security/security-resources/flood-preparation-recovery/.
- In the event of a power outage, do not use generators indoors and use indoor heaters only in well-ventilated areas.
- Remove items from basements or below-ground storage areas that may become water damaged.



# Office of the Borough Mayor

144 FL Brukley Street, Sciclotha, Alaska 99669 \* (907) 714-2150 \* (967) 714-2377

Peter A. Micciche Borough Mayor

May 12, 2023

Dear K-Beach Flood Area Friends and Constituents,

Many of you are experiencing high-water challenges within your subdivision, some for the first time and others have been here before. I just wanted to reach out to you and say I've been in your shoes; it was a difficult time for me then and I know it is for you now. It is time to act decisively and I am committed to supporting you with all the authority and agency contacts available to me and steadily moving toward solving this issue. My goal is that this is the last year you will be dealing with these issues at this level.

During this difficult time of flooding in your area, I want you to know that I am personally invested in mitigating this situation. My administration will use all of the resources available to us to help you. Just because we don't have the authority to fix a problem does not mean that we can just stand by and do nothing. The days of the borough ignoring problems just because it's not in our purview are over.

As some of you probably know. I have personally been out to your area regularly with several of my directors to assess the situation and put a plan in place to help mitigate the flooding. This boots on the ground approach is how, working together, we fix this situation which has not been adequately mitigated in the past.

You can be assured that I am using my relationships with state officials to instigate a permanent solution to the flooding to preserve your property. I have already reached out to DNR, DOT, and DEC among others. The KPB team and I are identifying options for relief and creating partnerships with state agencies to find a lasting solution. To put it in simple terms, this water must find a path to Cook Inlet without passing through your basement and crawl spaces.

Here is what we are doing:

- Documenting water flows on the ground and from aerial assessments during this spring's event to understand what will deliver the actual results needed to improve the situation in the future.
- Executing a drainage project throughout the area this year as soon as water conditions allow. I have increased the scope to include larger culverts, deeper ditches, cross culverts and a path to Cook Inlet. Instead of beginning at the top of your area, an approach which has negatively impacted many

- of you, we will do this the right way. This project will work backward from the Cook Inlet to the upper reaches of the impacted area while working with state agencies to create a long-term solution to flooding issues in your area.
- Assembling the Alaska Departments of Transportation, Natural Resources and Environmental Conservation, as well as the Army Corps of Engineers to evaluate and deliver a larger project to provide adequate drainage across K-Beach Road to Cook Inlet, a long-term problem that requires a comprehensive long-term solution.
- Ensuring that borough-owned roads are safely functioning for public use and emergency response.
- Actively discouraging the irresponsible conveyance of water that impacts downstream neighbors.
- Keeping the public updated through KPB Alerts on Facebook and providing prevention tips on OEM website at info.kpb.us. You can also call the Road Service Area at 907-262-4427 to report damage or impassable roads. We need your eyes and ears to keep us abreast of the situation.
- Issuing information to the public through your RSA to keep the problems from getting worse. There is a great deal you can do to help the situation while the borough and state agencies apply short-term and long-term solutions.
- Gathering related constituent information through our survey, which is available until May 14 at <u>yourbetterkph.com</u>. We want to hear from you; please take advantage of our efforts to do so.

I hope that it comes as some comfort that you have a staunch advocate in this administration. While I'm always here for you, it is not enough just to field calls from distressed homeowners during trying times. Words are not enough. This problem will require action and action is what you should expect. It is what you will get from me. There is nothing we can't do together, including alleviating the impacts of a future K-Beach flooding event. I will update you on our progress. We are already at work.

Thank you and feel free to call if you'd like to talk!

Mayor Peter Micciche

Kenai Peninsula Borough

907-714-2150

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# Alaska Emergency Response Guide for Small Communities







September 2014

Department of Military and Veterans Affairs

Hemeland Security & Emergency Managem

APP8

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#### Cover:

Clockwise from top left: Fall Sea Storm Nome, 2011 (Photo courtesy of Alaska Dept. of Public Safety); Ice Jam flooding Galena, 2013 (Photo courtesy of Ed Plumb, NWS); and Funny River Wildfire Kenai Peninsula Borough (Photo courtesy of KPB Central Emergency Services)

#### **Acknowledgements:**

This guide was prepared by the Division of Homeland Security and Emergency Management (DHS&EM). Where appropriate, information contained within this document has been modified from similar guidance prepared by emergency management organizations from the states of Colorado, North Dakota, and California, and the City and County of San Francisco. We gratefully acknowledge their contributions in this document.

This document was prepared under a grant from the Federal Emergency Management Agency's Grant Programs Directorate (FEMA/GPD) within the U.S. Department of Homeland Security. Points of view or opinions expressed in this document are those of the authors and do not necessarily represent the official position or policies of FEMA/GPD or the U.S. Department of Homeland Security.

#### **FOREWORD**

Each year Alaskan communities face many emergencies. As community leaders, we must take necessary precautions to reduce the risk of loss of life or property from these events. The Division of Homeland Security and Emergency Management (DHS&EM) is committed to aiding communities prior to, during, and after a disaster. To accomplish this goal, DHS&EM has prepared this guide.

The Alaska Emergency Response Guide for Small Communities is a planning tool for local government leaders as they prepare for, respond to, and recover from a disaster or emergency in their community. The guide will help "bridge the gap" until a local Emergency Operations Plan (EOP) is developed as required by Alaska Statute Section 26.23.060 (e).

The guide includes checklists for the first 72 hours of a disaster and actions to start the rebuilding process. In addition, you will find reference to the Small Community Emergency Response Plan (SCERP) on page 2. If you are interested in the SCERP, please contact mva.dhsem.plans@alaska.gov or call 907-428-7000. Please share this information with your community members and neighbors.

You may download the guide, along with other preparedness information, from our website at http://ready.alaska.gov . Additional paper copies of the guide may be obtained by contacting our public information officer at 1-800-478-2337 or seoc@ak-prepared.com.

We value our partnership with your community and thank you for your commitment to improving your community's disaster preparedness. If you have any questions or comments on this guide, please contact our operations section at 907-428-7100 or toll free at 1-800-478-2337.

Sincerely,

ohn W. Madden

Director

Division of Homeland Security and Emergency Managemen

Madel

#### INTRODUCTION

We cannot prevent natural disasters, but we can prepare for them. This guide outlines general procedures developed by the State of Alaska Division of Homeland Security and Emergency Management (DHS&EM) to assist local officials in preparing for, responding to, and recovering from emergency and disaster situations. We recommend that you keep this document readily available as a reference for any employees, council members or potential responders who may find it useful in time of need.

The purpose of this guide is to meet four goals:

Assist local officials in preparing for, responding to, and recovering from disasters and managements.

This guide is based on the principle of self-help at each level of government. Each level of government is responsible by law for the safety of its citizens. Citizens expect that State and local governments will keep them informed and provide assistance in the event of an emergency or disaster. All levels of government share the responsibility for working together in preparing for, responding to, and recovering from the effects of an emergency or disaster event. Disaster assistance from State and Federal government is supplemental. Local government must substantiate a need for assistance.

elected leadership of the legally recognized jurisdiction impacted by a given emergency or disaster. This authority continues throughout the stages of emergency operations or until a formal change in authority.

There are several checklists in this guide for the community. Print and share them prior to an event if possible, but definitely after a disaster event to expedite the recovery process.

2. Help local officials begin the process of developing a local Emergency Operations Plan.

Emergency Operations Plans (EOPs) address the ability to direct, control, coordinate, and manage emergency operations. For communities without an EOP, this document will help you to develop one. For communities with an EOP, this document can act as a guide to review and update the plan.

According to Alaska Statute Section 26.23.060 (e), "Each political subdivision shall ensure that a written local or inter-jurisdictional disaster emergency plan for its area is prepared, maintained, and distributed to all appropriate officials. The disaster emergency plan must include a clear and complete statement of the emergency responsibilities of all local agencies and officials."

# 3. Provide local emergency staff with easy-to-use response guidance and helpful checklists.

This guide contains expanded information on disaster response and recovery, including several helpful checklists. It provides local community leaders with a better tool in preparing for, responding to, and recovering from all emergencies and disasters. In addition to this guide, DHS&EM recommends the Small Community Emergency Response Plan (SCERP). The SCERP was developed from content found within this guide. The SCERP is a customized flip chart booklet with essential, community-specific information for response to a disaster. The SCERP does not replace your community or borough Emergency Operations Plan. Instead, the SCERP supports it by providing a quick response reference tool designed to assist communities with limited response capabilities through the crucial first 72 hours of an event. If you are interested in the SCERP please contact mva.dhsem.plans@alaska.gov or call 907-428-7000.

#### 4. Inform local leaders on how the State assists with local disasters.

Primary responsibility in disasters is to save lives and property. This is accomplished by coordinating all State, Federal, and private-sector efforts to support local operations. The State of Alaska DHS&EM is the lead State agency for accomplishing this mission. The exceptions are:

- The Alaska Department of Environmental Conservation, Spill Prevention and Response Division is the lead State agency for responses to oil and hazardous materials releases.
- The Alaska Department of Natural Resources, Division of Forestry is the lead State agency for responding to wildland fires in the state, in accordance with the Alaska Interagency Fire Management Plan.
- The Alaska Department of Public Safety, Division of Alaska State Troopers is the lead State agency in search and rescue efforts, in accordance with the National Search and Rescue Plan.

The State Emergency Operations Center (SEOC) works with these State agencies in a supporting role during the aforementioned hazards.

Please address any questions, comments, or other requests concerning this document to DHS&EM Operations Section at 1-800-478-2337 (toll free). Additional copies of this guide, as well as Emergency Operations Plan templates and Evacuation Planning templates, can be obtained electronically from the DHS&EM home page at <a href="http://readv.alaska.gov">http://readv.alaska.gov</a> or by contacting DHS&EM at the telephone number listed above.

#### PRE-DISASTER ACTION

You and your community are the best starting points in creating and updating a local Emergency Operations Plan. DHS&EM provides examples for you at http://ready.alaska.gov under Quick Links—Planning.

Alaska has the most sparsely populated and geographically remote areas of the United States. The movement of people and materials in normal situations is logistically challenging. Every community must be prepared for and respond to the emergency situations that can occur. It may take several days to overcome the physical distance, meteorological, and logistical challenges before help arrives. Every community must be prepared to stand alone.

It is crucial that you determine all the potential natural and man-made disasters that can affect your community and be prepared to protect your residents and property. Here are a few examples of the hazards that can affect your community:

- Tsunami
- Volcanic Eruption
- Flood (river or coastal)
- Earthquake
- Fire (wildland and structure)
- Windstorms
- Heavy Snowfall

- Coastal Sea Storms with Storm Surges
- Extreme or Prolonged Cold Spells
- Terrorism
- Avalanche/Landslide
- Oil/Fuel Spills and HAZMAT or Chemical Releases
- Community Power/Utility Failure (or other critical infrastructure problems)

It is important for your community to update any changes in emergency contacts. Please notify the SEOC at 1-800-478-2337 (toll free) or 907-428-7100 (local Anchorage area) of any changes in your local community contacts.

Don't wait until it is too late.

Prepare your community now!

# COMMUNITY EMERGENCY PLANNING CHECKLIST

1.	Call	special meeting with the city/village counci, school, clinic, utility officials.
	a)	Discuss all threats to the community.
	b)	Review emergency preparations already in place. Identify issues currently facing
		the community and designate primary and alternate personnel to address them.
		o Infrastructure—power, water, sewer, communications
		o Transportation—roads, airport, fuel issues, boats
		<ul> <li>Medical—clinic, identification of physically impaired, special-needs residents,</li> </ul>
		and others needing evacuation before the event
		<ul> <li>Shelters—location(s), managers, food, water, power, medical. Contact the</li> </ul>
		American Red Cross (ARC) for assistance in training and potential funding at
		1-888-345-4376 or 1-800-451-8267 (Fairbanks, 24 hrs.).
		o Financial—local funding sources
	c)	Organize a local Incident Management Team (IMT) for emergency operations.
		Ensure that there is a delegation of authority under which the IMT is operating.
		(For Information on Incident Command System training, contact the DHS&EM
		training officer at 1-800-478-2337 or 907-428-7000.)
	d)	Develop an Emergency Communications Plan; include telephones and radios.
2.	Remi	ind residents to take reasonable measures to protect their homes and property and
		epare an emergency kit if they have not done so. Share Appendix A and B with the
	381	nunity members so they can better prepare for disaster events.
3.	Fnsu	re that city/tribal workers and first-responders have a plan to care for their families
٠.		re recalling or assigning them to disaster operations.
4.	Conc	luct community pre-event inspections semiannually and document all maintenance.
	a)	Photograph roads, utility lines, buildings, vehicles, and other equipment.
		Note: Document the date and time of inspection
5.	Ensu	re someone will contact people in remote areas (e.g. hunters, fishermen, fish camps)
	or or	float trips.
6.	Desig	gnate community shelters (primary and alternate) and safe areas to shelter evacuees
	and s	store critical equipment and emergency supplies of water, food, fuel, and medical
		s. Account for the special-needs population's shelter and transportation issues.
7.	Ensu	re the community is aware of primary and secondary shelters and evacuation routes
		to a disaster.
	•	

David and Mary Jeanne Yragui
PO Box 1290
Kenai, AK 99611
907- 283-4947
907-252-1891 cell
yragui@acsalaska.net

May 2, 2023

Attn: Robert Ruffner and Dil Uhlin

Re: In response to your stop work order given to me on Nov. 20, 2022.

Mr. Ruffner, in early August I made you aware of potential flooding of our area, based on what we experienced in 2013 and 2014, and that proper drainage (i.e. use of culverts, etcetera...) was absent at all driveways alongside or intersecting Eastway Road. You said that engineers would look at it and figure out if the ditches would drain and that the intention was to get culverts installed in these areas. I observed surveyors installing stakes and shooting grade soon after that, but no culverts have been installed to date.

I wrote a letter to the borough assembly on October 25<sup>th</sup> of last year, making it clear that the Kenai Peninsula Borough is liable for damage to our property due to flooding and improper drainage in the area. As I indicated in the 2013-2014 flooding, the borough is not following the road construction standards (i.e. Section 14.06.170). Mike Navarre, the former mayor, promised that he would address the problem, however this never happened. Our hayfield and residential property experienced flooding this fall, due in large part to the Wickman's plugging of their culvert on Eastway Road and causing water to backup to all properties to the south of their property. You told me personally that you watched them place the plugs in their culvert.

The south end of Eastway Road is not borough maintained and I have to personally remove snow and ice during the winter and grade during the summer after hard rainfall, in order to keep access to our property and our home. On September 8<sup>th</sup>, I noticed water flooding our driveway. I drove over to the east side of our driveway and the front wheels of my truck sank in the totally saturated ground. I walked down the road and noticed that the ditch Gary Knopp installed on borough

property(east of Eastway Road) was 6-8" lower than the ditch along our drive and that water was not flowing into it. I brought my JD 550 over, pulled my truck out, and then I scraped 6" of mud off to the east and directed the water into Knopp's ditch.

The next day, I received a cease and desist from the Road Service director's office. I explained to you and Dil Uhlin that the water was not going to stop and I was trying to keep the water from migrating down along Eastway Road. The day after that, I noticed Knopp's ditch (referred to in the paragraph above and just before our gate) was full and the Eastway Road ditch was full all the way to Knopp's residential driveway where no culvert had been installed.

On May 1<sup>st</sup> of this year, at approximately 10:00 am, I stopped at borough building to let the mayor know that our driveway and Eastway Road were flooding. I was unable to meet with him. I then talked with Mike at Assessing and told him he was welcome to come look at our property so that he would have a better idea of the problems concerning flooding and culvert issues.

Heather from Assessing came out and said they could reduce our taxes by calling our ground wetlands. I told her it wasn't wetlands and that I had not appealed to the borough just because our property was assessed improperly. My main concern is that we are not getting the service required by borough code Sec 14.06.170. Heather said that she had no control over other borough departments, and I agreed.

I told her that last year I had appealed our taxes and Mr Cox had told me that the proper thing to do was to let the assembly know my concerns. I did that in October of 2022, at an assembly meeting. I also had a conversation with Robert Ruffner about the drainage problems starting in July of last year. I did likewise in 2013 with Max Best, the borough planner. I have a pretty clear understanding of the problem and solutions. I just haven't been able to get past the politics and lack of expertise from the community at large where it concerns flooding.

As I write this letter, the south end of Eastway Road, before you enter our gate and property, is breaking up across the road in several places. It will soon be inaccessible and we are making arrangements to bring gravel in and raise the road at this end in order to fill in the areas that are being undermined and making it impassable. There is no other access to our home other than Eastway Road.

I would appreciate any help that we can get from the roads department so that our neighbors and ourselves do not experience more damage from flooding. As of this

date, May 2, 2023, no culverts have been installed; the ditches that do exist are full of ice, snow, or moving water. The east side of Eastway Road this morning has water up to the shoulder and will soon be flowing directly over the road. We urge you to make this a priority, as well as the problems now surfacing again along Dogfish, Buoy, and Trawling.

Sincerely

David Yragui

# ASSESSOR'S DESCRIPTION ANALYSIS AND RECOMMENDATION

APPELLANT: KALIFONSKY MEADOWS LLC PARCEL NUMBER: 055-180-21

**PROPERTY ADDRESS OR GENERAL** 50520 MANNO AVE KENAI, AK 99611

**LOCATION:** 

**LEGAL DESCRIPTION:** T 5N R 11W SEC 29 Seward Meridian KN 0730023

KALIFONSKY BEACH INDUSTRIAL PARK SUB LOT 8

BLK 2

ASSESSED VALUE TOTAL: \$1,400

RAW LAND: \$1,400

SWL (Sewer, Water, Landscaping): \$0

IMPROVEMENTS \$0
ADDITIONS \$0

OUTBUILDINGS: \$0

**LAND SIZE 0.96 Acres** 

#### LAND USE AND GENERAL DESCRIPTION

1. Utilities

Electricity: No Gas: No Water: None Sewer: None

2. Site Improvements:

Street: Platted

3. Site Conditions

Topography: Level View: Limited

**ZONING: None** 

According to Property Assessment Valuation, the first step in developing a cost approach is to estimate the land value at its highest and best use. KPB does this by reviewing, analyzing, and statistically testing reported land sales in a given market area. That updated land value is then combined with the value of all improvements; the sum of the two is the assessed value. This application is in accordance with State of Alaska AS 29.45.110.

#### **Land Comments:**

Subject property is a 0.96-acre parcel in the K-Beach market area (#125). Land influences are platted access, limited view, no electric or gas utilities access. Currently all 0.96 acres are being valued as wetlands. Highest and best use is residential. An inspection was conducted in the area on April 22nd, 2024 by Heather Windsor, Land Appraiser. After the inspection and review, no changes were made to the file.

For the K-Beach market area (#125), 22 sales from the last three years were analyzed by the Land Appraiser, Heather Windsor. The resulting analysis indicated an increase to the land model was needed. The median ratio for all of the sales is 101.18% and Coefficient of Dispersion (COD) is 20.47. All ratios are within acceptable ranges as set by International Association of Assessing Officers (IAAO). These properties are being valued fairly and equitably with surrounding like-kind properties.

Ratio Sum	22.01			Excluded	0
Mean	100.06%	<b>Earliest Sale</b>	2/3/2021	# of Sales	22
Median	101.18%	Latest Sale	6/28/2023	Total AV	\$ 821,200
Wtd Mean	99.31%	Outlier Inf	ormation	Total SP	\$ 826,900
PRD:	1.01	Range	1.5	Minimum	51.50%
COD:	20.47%	Lower Boundary	6.12%	Maximum	152.50%
St. Dev	0.2564	Upper Boundary	194.36%	Min Sale Amt	\$ 16,000
COV:	25.62%			Max Sale Amt	\$ 80,000

#### References

International Association of Assessing Officers. (1996). *Property Assessment Valuation Second Edition*. Chicago: International Association of Assessing Officers.

#### **RECONCILIATION AND FINAL VALUE CONCLUSION**

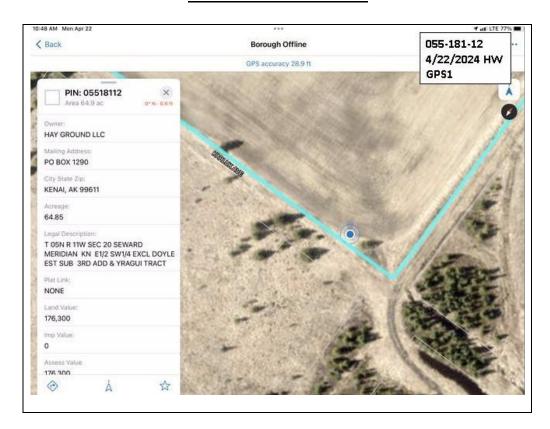
The Assessing Department requests the Board of Equalization uphold their value recommended below based on the following findings:

- 1. Subject property is currently valued uniformly and equitably with the surrounding parcels.
- 2. Influences are applied correctly and uniformly to the subject properties.
- 3. The Assessing Department uses standardized mass appraisal procedures and techniques to specify and calibrate market models which are applied uniformly to value property within the borough. The modeled values are statistically tested to ensure a level of accuracy and equity of assessment that meets the guidelines established by the Alaska Association of Assessing Officers and the International Association of Assessing Officers, and in compliance with State Statutes.
- 4. A site visit was attempted on April 22nd, 2024 by Heather Windsor, Land Appraiser but was interrupted by wildlife.
- 5. The Assessing Department reviewed all physical characteristics of the subject property to ensure all data was accurately captured.

#### **ASSESSOR'S RECOMMENDATION:**

APPELLANT: KALIFONS	KY MEADOWS LLC	
PARCEL NUMBER: 055-	-180-21	
LEGAL DESCRIPTION:	T 5N R 11W SEC 29 Seward Meridia BEACH INDUSTRIAL PARK SUB LOT	
TOTAL: \$1,400 BOARD ACTION:		
LAND:	IMPROVEMENTS:	TOTAL:

# **SUBJECT PHOTOS**





# **SUBJECT PHOTOS**

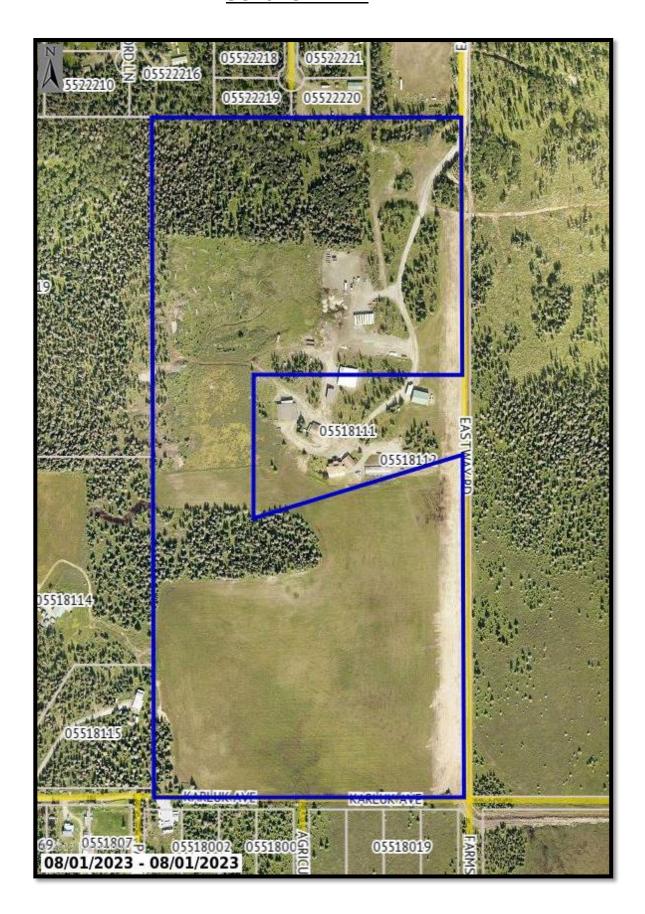




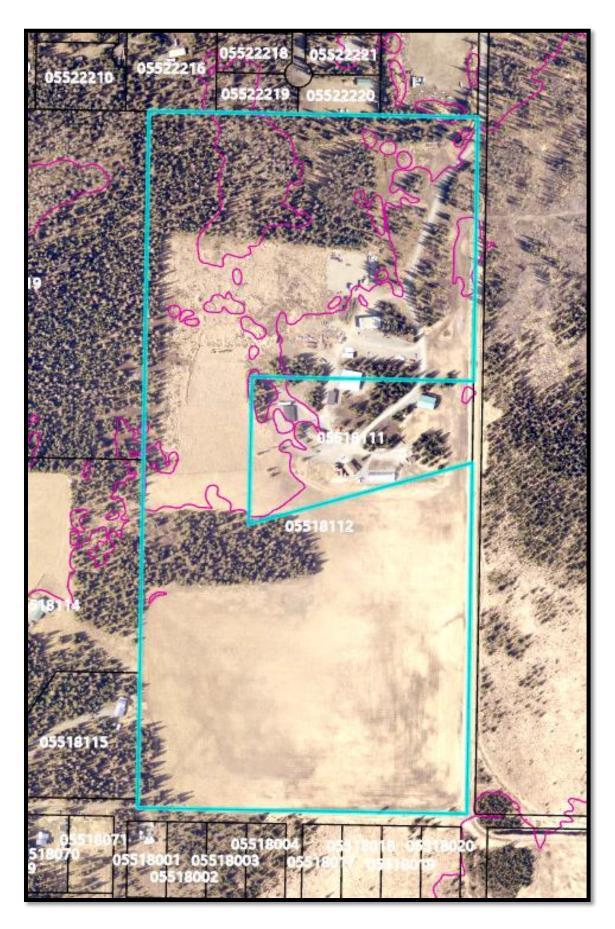
# **SUBJECT PHOTOS**



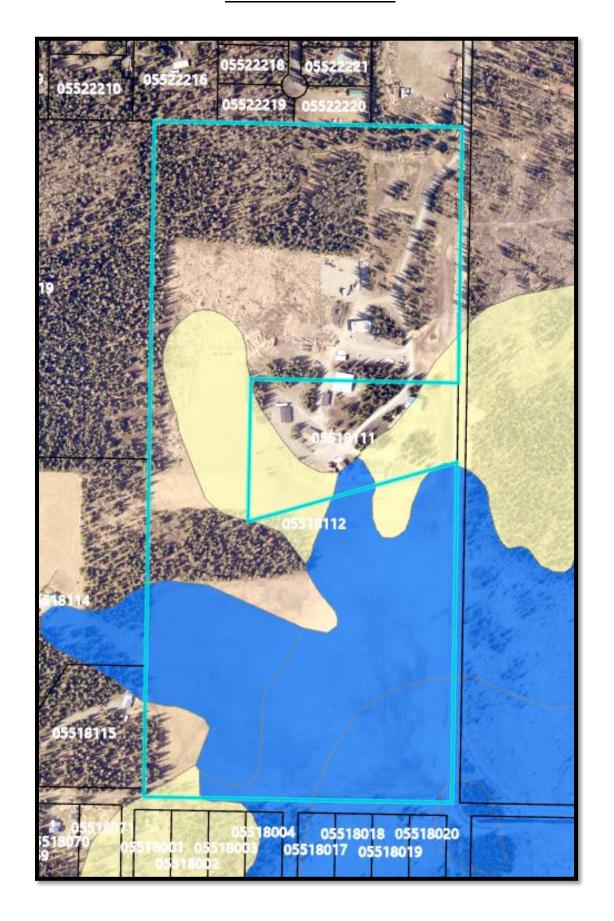
# **SUBJECT MAP**



# **TOPO MAP**



# **WETLANDS MAP**





# KENAI PENINSULA BOROUGH ASSESSING DEPARTMENT

ORIGINAL

055-181-12

<b>2024</b> 95526						ñ D	71-101-660	
ADMINISTRATIVE INFORMATION	LEGAL DESCRIPTION:		<b>ACRES</b> : 64.85	PRIMARY OWNER	OWNER			
Neighborhood: 125 K-Beach	T 05N R 11W SEC 20 Seward Meridian KN I	ard Meridian KN E	eridian KN E1/2 SW1/4 EXCL AGIII TRACT	HAY GROUND LLC PO BOX 1290   KENAI, AK 99611-1	HAY GROUND LLC PO BOX 1290 KENAI, AK 99611-1290			
Property Class: 100 Residential Vacant								
1AG: 58 - CENTRAL EMERGENCY SVS			 Residential Vacant	 	+			
NCITAMACINI NCITAMAXA			CITAILIAV	VALITATION RECORD				
	Assessment Year	2019	2020	2021	2022	2023	Worksheet	
	Land	91,100	91,100	91,100	160,700	176,300	202,000	
	Improvements	91,100	91,100	91,100	0 160,700	176,300	202,000	
			LAND DATA AND CALCULATIONS	CALCULATIO	NS			

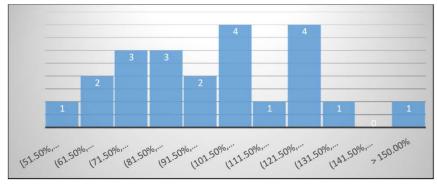
Type	Method Use	Acres	BaseRate	AdjRate	ExtValue Influ	ExtValue InfluenceCode - Description \$ or %	AdjAmt	Value	
Residential Rural/Res T	49 User Definable Land Formul	41.85	2,693	2,693	112,700 6	112,700 6 View Limited 75	84,525	197,200	
					×	X Elec Yes			
					۵	P Gas Yes			
					S	S Gravel Main			
					Ш	E WETLANDS			
Remaining/Wetlands	49 User Definable Land Formul	23.00	209	209	4,800	None		4,800	
			ASSESSED	LAND VALL	ASSESSED LAND VALUE (Rounded):		84,525	202,000	

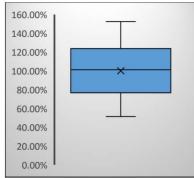
MEMOS

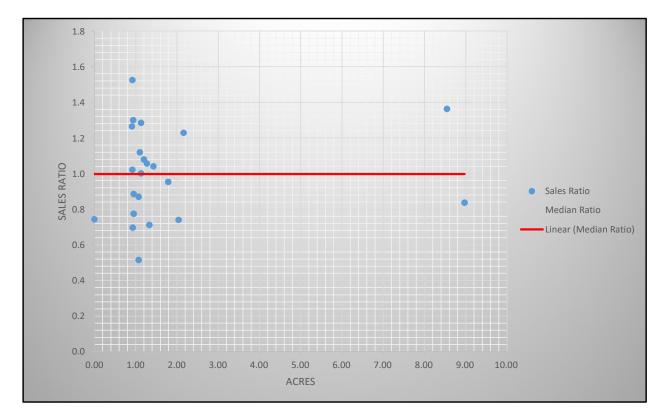
Last inspected 08/01/2021 by MB; Code: M; Data Entry by MIS

#### **LAND SALES RATIO STUDY**

Ratio Sum	22.01			Excluded	0
Mean	100.06%	Earliest Sale 2,	/3/2021	# of Sales	22
Median	101.18%	Latest Sale 6,	/28/2023	Total AV	\$ 821,200
Wtd Mean	99.31%	Outlier Infor	mation	Total SP	\$ 826,900
PRD:	1.01	Range	1.5	Minimum	51.50%
COD:	20.47%	Lower Boundary	6.12%	Maximum	152.50%
St. Dev	0.2564	Upper Boundary	194.36%	Min Sale Amt	\$ 16,000
COV:	25.62%			Max Sale Amt	\$ 80,000

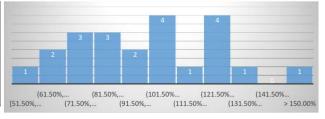






#### **LAND SALES RATIO STUDY**

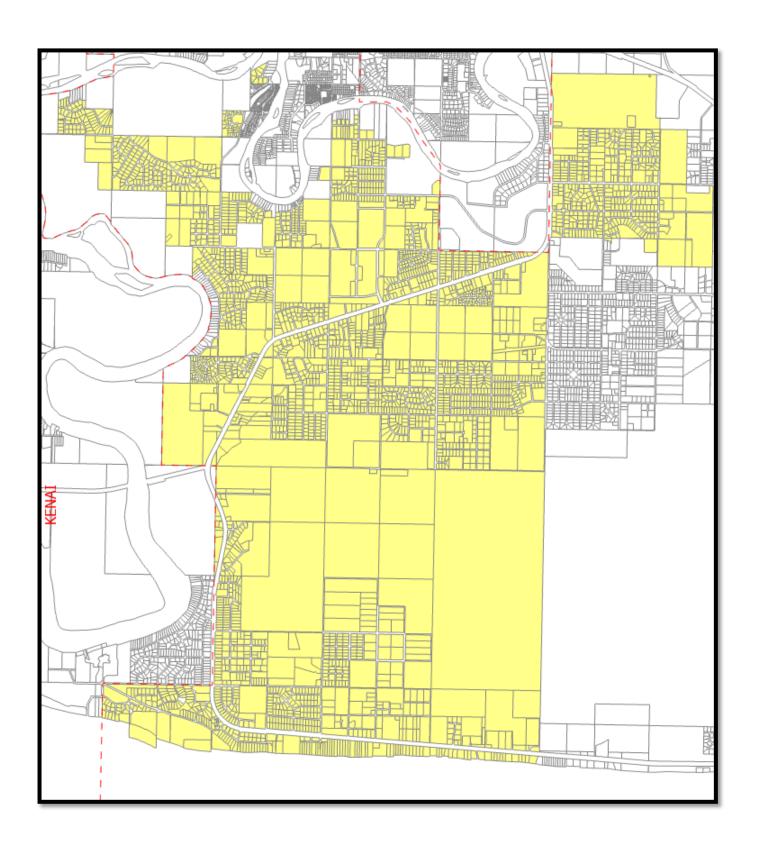
Ratio Sum	22.01		2.40	Excluded	0
Mean	100.06%	Earliest Sale	2/3/2021	# of Sales	22
Median	101.18%	Latest Sale	6/28/2023	Total AV	\$ 821,200
Wtd Mean	99.31%	Outlier Info	ormation	Total SP	\$ 826,900
PRD:	1.01	Range	1.5	Minimum	51.50%
COD:	20.47%	Lower Boundary	6.12%	Maximum	152.50%
St. Dev	0.2564	Upper Boundary	194.36%	Min Sale Amt	\$ 16,000
COV:	25.62%			Max Sale Amt	\$ 80,000



#### NBH

neighborhood	pxfer_date	Irsn	PIN	Total Acres	Curre	ent Land Val	Ş	Sale Price	LandType	SaleCd	2023	Cert Lanc	Ratio
125	3/2/22	92645	05502146	0.92	\$	73,500	\$	71,900	20	V	\$	63,900	102.23%
125	3/2/22	92646	05502147	1.13	\$	79,800	\$	79,700	20	V	\$	69,300	100.13%
125	5/9/22	92647	05502148	1.13	\$	99,800	\$	77,700	20	Z	\$	104,000	128.44%
125	7/29/21	98323	05503535	1.20	\$	31,300	\$	29,000	20	С	\$	27,300	107.93%
125	11/15/21	98327	05503539	1.79	\$	36,700	\$	38,500	20	С	\$	32,000	95.32%
125	9/2/21	94058	05506029CO14	0.00	\$	22,300	\$	30,000	20	С	\$	19,400	74.33%
125	8/11/21	108433	05508189	2.04	\$	37,000	\$	50,000	20	С	\$	32,200	74.00%
125	2/3/21	15804	05518062	1.10	\$	22,400	\$	20,000	20	V	\$	19,500	112.00%
125	3/9/22	16074	05522134	2.16	\$	34,400	\$	28,000	20	С	\$	29,900	122.86%
125	6/18/21	82209	05524108	8.97	\$	66,900	\$	80,000	20	V	\$	58,200	83.63%
125	2/4/21	81713	05524112	8.54	\$	62,700	\$	46,000	20	С	\$	54,500	136.30%
125	6/28/23	107804	05532072	1.07	\$	10,300	\$	20,000	20	С	\$	17,000	51.50%
125	3/10/21	107807	05532075	1.07	\$	18,700	\$	21,500	20	С	\$	16,300	86.98%
125	5/3/21	107808	05532076	0.93	\$	20,900	\$	30,000	20	С	\$	18,200	69.67%
125	3/8/23	108143	05533135	1.27	\$	26,400	\$	25,000	20	С	\$	16,900	105.60%
125	8/9/21	17282	05534054	1.43	\$	25,700	\$	24,700	20	Z	\$	22,600	104.05%
125	8/9/21	17283	05534055	0.91	\$	25,300	\$	20,000	20	С	\$	22,200	126.50%
125	10/14/21	17978	05545019	0.95	\$	24,800	\$	28,000	20	С	\$	21,600	88.57%
125	2/6/23	17978	05545019	0.95	\$	24,800	\$	32,000	20	С	\$	21,600	77.50%
125	8/26/21	90325	05549054	1.33	\$	28,400	\$	39,900	20	С	\$	24,700	71.18%
125	2/17/21	18521	05558011	0.94	\$	24,700	\$	19,000	20	С	\$	21,500	130.00%
125	4/8/21	37321	13134085	0.92	\$	24,400	\$	16,000	20	С	\$	21,200	152.50%

# **MARKET AREA MAP**



### APPEAL HISTORY FOR PARCEL 055-181-12

**APPEAL YEAR: 2014** 

Appeal Type/Status

Appraiser Date Filed

BOE APPEAL BOE - Closed Appealed Value Result Value Difference % Chg Value Change Reason

SFORD 03/26/2014 91,100 91,100 0 0%

Summary:

**APPEAL YEAR: 2015** 

Appeal Type/Status

Appraiser Date Filed

BOE APPEAL BOE - Closed Appealed Value Result Value Difference % Chg Value Change Reason LCRANE 03/23/2015 91,100 0 91,100 0%

Summary:

APPEAL YEAR: 2018

Appeal Type/Status

Appraiser Date Filed

INFORMAL Appealed Value Result Value Difference % Chg Value Change Reason

DMUELLER 03/30/2018 91,100 91,100 0 0% Informal Adjustment

Summary: DAVID YRAGUI IN OFFICE REGARDING MULTIPLE PINS STATES BOROUGH HAS PARCELS ASSESSED 90% WETLANDS BUT PARCELS ARE NOT WETLANDS ACCORDING TO ARMY CORP OF ENGINEERS WETLANDS DELENEATION REPORT. TOLD HIM PLANNING IS WORKING ON IT AND NOT OUR CALL WE CANNOT MAKE

WETLANDS MAPS. NO CHANGE

**APPEAL YEAR: 2022** 

Appeal Type/Status

Appraiser Date Filed

INFORMAL Appealed Value Result Value Difference % Chg Value Change Reason

BANDERSON 03/24/2022 185,700 0 185,700 0% Informal Adjustment

Summary: VALUE TOO HIGH/COMPS/CC'RS

BOE APPEAL BOE - Closed Appealed Value Result Value Difference % Chg Value Change Reason

BANDERSON 03/31/2022 160,700 0 160,700 0%

Summary:

**APPEAL YEAR: 2023** 

Appeal Type/Status

Appraiser Date Filed

BOE APPEAL BOE - Closed Appealed Value Result Value Difference % Chg Value Change Reason

HWINDSOR 04/10/2023 176,300 0 176,300 0%

Summary:

ASG14

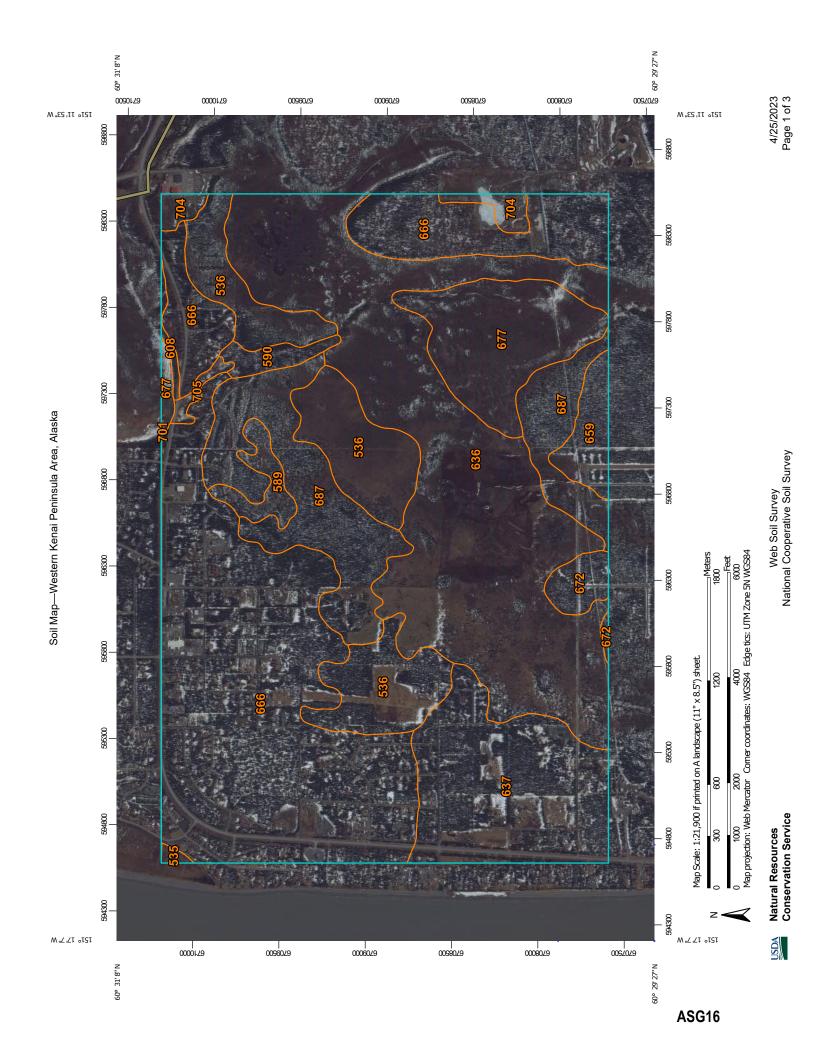
# **APPEAL HISTORY FOR PARCEL 055-181-12**

**APPEAL YEAR: 2024** 

Appeal Type/Status

Appraiser Date Filed

BOE APPEAL BOE - Scheduled		Appealed Value	Result Value	Difference	% Chg	Value Change Reason
HWINDSOR	04/02/2024	202,000	0	202,000	0%	
Summary:						



National Cooperative Soil Survey Web Soil Survey

#### This product is generated from the USDA-NRCS certified data as distance and area. A projection that preserves area, such as the Maps from the Web Soil Survey are based on the Web Mercator Date(s) aerial images were photographed: Data not available. The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background projection, which preserves direction and shape but distorts Soil map units are labeled (as space allows) for map scales Source of Map: Natural Resources Conservation Service Western Kenai Peninsula Area, Alaska imagery displayed on these maps. As a result, some minor Albers equal-area conic projection, should be used if more The soil surveys that comprise your AOI were mapped at Please rely on the bar scale on each map sheet for map accurate calculations of distance or area are required. Coordinate System: Web Mercator (EPSG:3857) MAP INFORMATION shifting of map unit boundaries may be evident. Survey Area Data: Version 21, Aug 31, 2022 of the version date(s) listed below. Web Soil Survey URL: Soil Survey Area: 1:50,000 or larger. measurements. Special Line Features Streams and Canals Interstate Highways Aerial Photography Very Stony Spot Major Roads Local Roads US Routes Stony Spot Spoil Area Wet Spot Other Rails Water Features **Fransportation** Background MAP LEGEND W ŧ Soil Map Unit Polygons Severely Eroded Spot Area of Interest (AOI) Miscellaneous Water Soil Map Unit Points Soil Map Unit Lines Closed Depression Marsh or swamp Perennial Water Mine or Quarry Special Point Features Rock Outcrop Gravelly Spot Sandy Spot Saline Spot **Borrow Pit** Clay Spot **Gravel Pit** Lava Flow Area of Interest (AOI) Blowout Landfill Soils

Soil Map—Western Kenai Peninsula Area, Alaska

Slide or Slip Sodic Spot

Sinkhole

# **Map Unit Legend**

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI		
535	Clunie peat, 0 to 2 percent slopes	3.2	0.1%		
536	Coal Creek silt loam, 0 to 4 percent slopes	242.3	9.7%		
589	Kalifonsky silt loam, 0 to 4 29.2 percent slopes		1.2%		
590	Kalifonsky silt loam, 4 to 8 percent slopes	20.1	0.8%		
608	Kichatna silt loam, 45 to 60 percent slopes	5.8	0.2%		
636	Nikolai peat, 0 to 4 percent slopes	668.4	26.8%		
637	Nikolai, somewhat poorly drained-Tuxedni complex, 0 to 4 percent slopes	241.3	9.7%		
659	Soldotna silt loam, 0 to 4 percent slopes	39.4	1.6%		
666	Soldotna silt loam, sandy substratum, undulating	772.8	31.0%		
672	Soldotna-Nikolai complex, 0 to 4 percent slopes	27.5	1.1%		
677	Starichkof peat, 0 to 4 percent slopes	158.0	6.3%		
687	Tangerra silt loam, 0 to 6 percent slopes	254.2	10.2%		
701	Typic Cryaquents, 0 to 2 percent slopes	0.1	0.0%		
704	Urban land	24.9	1.0%		
705	Water, fresh	8.5	0.3%		
Totals for Area of Interest		2,496.2	100.0%		

# Review of soil types in the area of appeal

687 – principle structure

536 -

636 -

# Soil types outside of the area of appeal to the North and West

666 -

# 687—Tangerra silt loam, 0 to 6 percent slopes

### **Map Unit Setting**

- National map unit symbol: 1lyhy
- Elevation: 0 to 410 feet
- *Mean annual precipitation:* 16 to 20 inches
- Mean annual air temperature: 32 to 36 degrees F
- Frost-free period: 75 to 115 days
- Farmland classification: Not prime farmland

#### **Map Unit Composition**

- Tangerra and similar soils: 80 percent
- *Minor components:* 20 percent
- Estimates are based on observations, descriptions, and transects of the mapunit.

# **Description of Tangerra**

# Setting

- Landform: Depressions on outwash plains, depressions on moraines
- *Down-slope shape:* Concave
- Parent material: Ash influenced loess over sandy and gravelly glaciofluvial deposits

# Typical profile

- Oe 0 to 4 inches: moderately decomposed plant material
- E,Bs 4 to 8 inches: silt loam
- Bw 8 to 16 inches: sandy loam
- 2Cq1 16 to 46 inches: loamy sand
- 3Cg2 46 to 60 inches: very gravelly loamy sand

### Properties and qualities

- Slope: 0 to 6 percent
- Depth to restrictive feature: More than 80 inches
- Drainage class: Poorly drained
- Runoff class: High
- Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high (0.57 to 1.98 in/hr)
- Depth to water table: About 0 to 12 inches
- Frequency of flooding: None
- Frequency of ponding: None
- Available water supply, 0 to 60 inches: Moderate (about 6.9 inches)

- Land capability classification (irrigated): None specified
- Land capability classification (nonirrigated): 5w
- Hydrologic Soil Group: D
- Ecological site: F224XC447AK Picea glauca-Betula papyrifera/Gymnocarpium dryopteris-Cornus suecica
- Hydric soil rating: Yes

### 536—Coal Creek silt loam, 0 to 4 percent slopes

# **Map Unit Setting**

- National map unit symbol: 1lyc2
- *Elevation:* 20 to 1,540 feet
- *Mean annual precipitation:* 16 to 39 inches
- Mean annual air temperature: 32 to 37 degrees F
- Frost-free period: 75 to 120 days
- Farmland classification: Not prime farmland

# **Map Unit Composition**

- Coal creek and similar soils: 75 percent
- *Minor components:* 25 percent
- Estimates are based on observations, descriptions, and transects of the mapunit.

# **Description of Coal Creek**

# Setting

- Landform: Depressions on stream terraces, till plains
- Down-slope shape: Concave
- Across-slope shape: Linear
- Parent material: Colluvium and/or eolian deposits over drift

# **Typical profile**

- Oi 0 to 6 inches: slightly decomposed plant material
- A 6 to 15 inches: silt loam
- *Cg1 15 to 23 inches:* silt loam
- 2Cg2 23 to 60 inches: gravelly silt loam

### Properties and qualities

- Slope: 0 to 4 percent
- Depth to restrictive feature: More than 80 inches
- Drainage class: Poorly drained
- Runoff class: Very high
- Capacity of the most limiting layer to transmit water (Ksat): Moderately high (0.21 to 0.57 in/hr)
- Depth to water table: About 6 to 24 inches
- Frequency of flooding: Rare, None
- Frequency of ponding: None
- Available water supply, 0 to 60 inches: Very high (about 14.9 inches)

- Land capability classification (irrigated): None specified
- Land capability classification (nonirrigated): 5w
- Hydrologic Soil Group: D
- Ecological site: F224XY912AK Picea mariana/Empetrum nigrum-Betula nana
- Hydric soil rating: Yes

# 636-Nikolai peat, 0 to 4 percent slopes

# **Map Unit Setting**

- National map unit symbol: 1lyg9
- Elevation: 0 to 1,690 feet
- *Mean annual precipitation:* 16 to 39 inches
- Mean annual air temperature: 34 to 37 degrees F
- Frost-free period: 85 to 120 days
- Farmland classification: Not prime farmland

# **Map Unit Composition**

- Nikolai and similar soils: 90 percent
- *Minor components:* 10 percent
- Estimates are based on observations, descriptions, and transects of the mapunit.

# **Description of Nikolai**

# Setting

- Landform: Depressions on coastal plains, depressions on till plains
- Down-slope shape: Linear
- Across-slope shape: Linear
- Parent material: Organic material over loamy till over sandy and gravelly glaciofluvial deposits

# Typical profile

- Oe 0 to 2 inches: peat
- *Oa 2 to 32 inches:* muck
- 2Cq1 32 to 41 inches: silt loam
- 3Cg2 41 to 60 inches: loamy sand

# **Properties and qualities**

- Slope: 0 to 4 percent
- Depth to restrictive feature: More than 80 inches
- Drainage class: Poorly drained
- Runoff class: Very high
- Capacity of the most limiting layer to transmit water (Ksat): Moderately high (0.20 to 0.57 in/hr)
- Depth to water table: About 0 to 18 inches
- Frequency of flooding: None
- Frequency of ponding: Rare
- Available water supply, 0 to 60 inches: Very high (about 20.5 inches)

- Land capability classification (irrigated): None specified
- Land capability classification (nonirrigated): 6w
- Hydrologic Soil Group: D
- Ecological site: F224XD414AK Picea lutzii/Calamagrostis canadensis
- Hydric soil rating: Yes

### 666-Soldotna silt loam, sandy substratum, undulating

# **Map Unit Setting**

- National map unit symbol: 1lyh8
- Elevation: 0 to 440 feet
- *Mean annual precipitation:* 16 to 20 inches
- Mean annual air temperature: 32 to 36 degrees F
- Frost-free period: 75 to 115 days
- Farmland classification: Not prime farmland

# **Map Unit Composition**

- Soldotna, sandy substratum, and similar soils: 80 percent
- Minor components: 20 percent
- Estimates are based on observations, descriptions, and transects of the mapunit.

# **Description of Soldotna, Sandy Substratum**

# Setting

- Landform: Moraines on till plains, outwash plains
- Landform position (two-dimensional): Summit
- Down-slope shape: Linear
- Across-slope shape: Linear
- Parent material: Ash influenced loess over sandy and gravelly drift

# Typical profile

- Oe 0 to 4 inches: moderately decomposed plant material
- E 4 to 7 inches: silt loam
- Bs 7 to 22 inches: silt loam
- C1 22 to 29 inches: silt loam
- 2C2 29 to 60 inches: sand

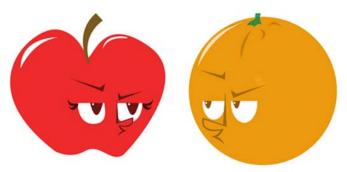
#### Properties and qualities

- Slope: 0 to 4 percent
- Depth to restrictive feature: More than 80 inches
- Drainage class: Well drained
- Runoff class: Low
- Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high (0.71 to 1.98 in/hr)
- Depth to water table: More than 80 inches
- Frequency of flooding: None
- Frequency of ponding: None
- Available water supply, 0 to 60 inches: High (about 11.7 inches)

- Land capability classification (irrigated): None specified
- Land capability classification (nonirrigated): 3c
- Hydrologic Soil Group: B
- Ecological site: F224XC447AK Picea glauca-Betula papyrifera/Gymnocarpium dryopteris-Cornus suecica
- Hydric soil rating: No

# Price per Acre Comparison

A very popular way to compare land values is to do a simple Price per Acre calculation. Simply stated this is the assessed value divided by the acreage. This will work just fine if the properties you are comparing are exactly the same size and have the exact same influences, otherwise you are just comparing apples to oranges.



Below is a sample comparison of 2 parcels that have the same acreage, with different influences.

5.0 AC Base	\$ 50,000	5.0 AC Base	\$ \$ 50,000	
Gravel Maint \$ -		Paved	\$ 5,000	
Elec Yes	\$ -	Elec Yes	\$ -	
Gas No	\$ (10,000)	Gas Yes	\$ -	
View Limited	\$ 12,000	View Good	\$ 25,000	
		Waterfront Pond	\$ 25,000	
Land Value	\$ 52,000	Land Value	\$ 105,000	
Price/AC	\$ 10,400	Price/AC	\$ \$ 21,000	

Below is a sample comparison of 2 parcels that have the same influences, with different acreages.

5.0 AC Base		50,000	10.0 AC Base	\$	70,000
Paved		5,000	Paved	\$	7,000
Elec Yes	\$	-	Elec Yes		-
Gas Yes		-	Gas Yes		-
View Good	\$	25,000	View Good		35,000
Waterfront Pond	\$	25,000	Waterfront Pond		35,000
Land Value		105,000	Land Value	\$147,000	
Price/AC	\$	21,000	Price/AC		14,700

# **Definitions**

**Assessment progressivity (regressivity**). An appraisal bias such that higher value properties are appraised higher (lower) than low-value properties. See also price-related differential.

**Coefficient of dispersion (COD).** The average deviation of a group of numbers from the median expressed as a percentage of the median. In ratio studies, the average percentage deviation from the median ratio. *Acceptable range: Land under 30%, residential under 20%.* 

**Coefficient of variation (COV).** The standard deviation expressed as a percentage of the mean. *Acceptable range: 1.25 of the COD.* 

**Mean:** The result of adding all the values of a variable and dividing by the number of values. For example, the arithmetic mean of 3, 5, and 10 is 18 divided by 3, or 6. Also called the arithmetic mean.

**Median.** The midpoint or middle value when a set of values is ranked in order of magnitude; if the number of values is even, the midpoint or average of the two middle values. *Acceptable range:* 90% to 110%

**Price-related differential (PRD).** The mean divided by the weighted mean. The statistic has a slight bias upward. Price-related differentials above 1.03 tend to indicate assessment regressivity; price-related differentials below 0.98 tend to indicated assessment progressivity. *Acceptable range: 0.98 to 1.03*.

**Progressivity.** See assessment progressivity (regressivity)

**Regressivity.** See assessment progressivity (regressivity)

**Standard deviation (St. Dev).** The statistical calculated from a set of number by subtracting the mean from each value and squaring the remainders, adding together these squares, dividing by the size of the sample less one, and taking the square root of the result. When the data are normally distributed, one can calculate the percentage of observations within any number of standard deviations of the mean from normal probability table. When the data are not normally distributed, the standard deviation is less meaningful and should be used with caution.

**Weighted mean; weighted average (wtd mean).** An average in which the observations are weighted based on some criterion. In ratio studies, the weighted mean is a calculated by weighting the ratios based on their sale prices. A shortcut method is to sum the appraisals or assessments, sum of the sales prices, and divided the first result by the second. (International Association of Assessing Officers, 1990)

# References

International Association of Assessing Officers. (1990). *Property Appraisal and Assessment Administration*. Chicago: International Association of Assessing Officers.

# **Influence Definitions**

# View

- <u>N</u>one: No view other than immediate surroundings, could have a view if trees on adjoining properties were removed.
- **Limited:** Less than 45° viewable unobstructed, greater than 45° view angle with obstructions, mountain top view, view from 2<sup>nd</sup> story, able to view beyond adjacent lots, overlooking an area that would provide increased viewing opportunities for wildlife (rule of thumb, distance greater than football field).
- Good: 45°-90° view, unobstructed view, at least 1 feature, mountain, river, lake, inlet etc. Able to view beyond adjacent lots. (River, Lake and Inlet frontage property will always have at least a Good or Excellent View)
- **Excellent:** 90° or greater view, unobstructed, 2 or more features.

#### **Street Access**

- Paved Access: Paved road & government maintained.
- Gravel Maintained: Gravel road & maintained by the borough or another organized entity.
- Gravel Unmaintained: Gravel road but is not maintained by the borough (check Arcmap), could be maintained by the subdivision, HOA or private owner(s).
- <u>Trail</u>: No longer used. If can be driven to year round, use gravel unmaintained, otherwise platted.
- Platted: Road platted but not built.
- <u>Limited/NA</u>: Section line easement. No platted access. To include water, beach only access.

#### **Utilities**

- Gas & Electric Yes/No: To be considered as having gas & electric utilities must be at the property, directly across the street from property (not paved), or on the same side of the road and 1 lot away or less than 300 feet away. If street is paved & influence is across the road, parcel to be marked at not having service available.
- Public/Community Water & Sewer: Service is provided by municipality or by HOA. City lots are presumed to have this service though certain subdivision do not and need private well/septic influence. If only 1 of the services is available, mark Yes. Add well or septic if necessary for service not available. If street is paved & influence is across the road, parcel to be marked at not having service available.

# **Water Front**

- Ocean: Fronts on major body of Saltwater, Cook Inlet, Kachemak Bay, Resurrection Bay.
- <u>River</u>: Fronts on a major navigable river, Kenai River, Kasilof River.
- Lake: Fronts on major lake, big enough to get a float plane on & off (approx. 3000') Mackey Lake, Longmere Lake, Island Lake.
- <u>Pond/Stream/Canal:</u> Fronts on smaller body of water, may be a fair size, but typically not able to get float plane on/off. Arc Lake, Sport Lake, Echo Lake. Not generally navigable by boat. Funny River, Deep Creek, Anchor River, Swanson River.

# <u>Topo</u>

- Steep: Topography that is greater than usual incline/decline, making access & building difficult. At least 15 feet in elevation change and no less than 45% average slope (4.5 feet vertical per 10 feet horizontal)
- Ravine: Ravine or swale, a long deep hollow in the surface with wall height of at least 15 feet and average slope of 500% (5 feet vertical per 1 foot horizontal)
- Other: Any additional topographical feature that would have an influence on property, value.
   Topo features not described in the form.
- **Wetlands:** Water within 1 foot of the surface is considered wetlands. A Typical indicator of wetlands is scrubby black spruce.

**Protective CCR's / HOA:** Covenants, Conditions & Restrictions for individual subdivisions, Homer Owners Association. *Check S Drive or Contact title company.* 

**<u>Airstrip:</u>** Private dirt/grass/gravel strip, off strip access.

<u>Airstrip Improved:</u> Gravel/ Paved, maintained, lights. <u>Agriculture Rights:</u> Restrictions on property, limiting use of property or portion of property to agriculture use.

**Easement:** Description of a typical easements. Such as Overhead Power Line, Gas Line or other. Typical easements would include utility easements for providing utilities to local subdivision. Usually the front 10'-20' of the property.

**Other**: Other features not mentioned in form, describe in notes section.

**Notes Section:** Further description of influences or describe influences not accounted for in input sheet. Example, a Power Line easement running across property. Private Boat launch for subdivision.

# AS 29.45.110. Full and True Value.

(a) The assessor shall assess property at its full and true value as of January 1 of the assessment year, except as provided in this section, AS <u>29.45.060</u>, and <u>29.45.230</u>. The full and true value is the estimated price that the property would bring in an open market and under the then prevailing market conditions in a sale between a willing seller and a willing buyer both conversant with the property and with prevailing general price levels.

# AS 29.45.130. Independent Investigation

- (a) The assessor is not bound to accept a return as correct. The assessor may make an independent investigation of property returned or of taxable property on which no return has been filed. In either case, the assessor may make the assessor's own valuation of the property subject to an ad valorem tax and this valuation is prima facie evidence of the value of the property.
- (b) For investigation, the assessor or the assessor's agent may enter real property during reasonable hours to examine visible personal property and the exterior of a dwelling or other structure on the real property. The assessor or the assessor's agent may enter and examine the interior of a dwelling or other structure or the personal property in it only (1) if the structure is under construction and not yet occupied; (2) with the permission of a person in actual possession of the structure; or (3) in accordance with a court order to compel the entry and inspection. The assessor or the assessor's agent may examine all property records involved. A person shall, on request, furnish to the assessor or the assessor's agent assistance for the investigation and permit the assessor or the assessor's agent to enter a dwelling or other structure to examine the structure or personal property in it during reasonable hours. The assessor may seek a court order to compel entry and production of records needed for assessment purposes.
- (c) An assessor may examine a person on oath. On request, the person shall submit to examination at a reasonable time and place selected by the assessor.

# **MARKET VALUE**

The most probable price, as of a specified date, in cash, or in terms equivalent to cash, or in other precisely revealed terms, for which the specified property rights should sell after reasonable exposure in an open and competitive market under all condition's requisite to a fair sale, with the buyer and seller each acting prudently, knowledgeably, and for self-interest, and assuming that neither is under undue duress. (Appraisal of Real Estate 11th Edition - Appraisal Institute)

# **BURDEN OF PROOF**

The appellant has the burden of proving or providing any information to show that the assessed values are excessive, improper or unequal. The assessor is accorded broad discretion in deciding among the recognized valuation methods. The assessor's choice of one recognized method of valuation over another is simply the exercise of a discretion committed to the assessor by law.

\*A borough has discretion to appraise, by whatever recognized method of valuation it chooses, so long as there is no fraud or clear adoption of a fundamentally wrong principle of valuation. Hoblit vs. Greater Anchorage Area Borough, Sup. Ct. Op. No. 636 (File No. 1214), 473 P.2d 630 (Alaska 1970).

The assessing department is concerned not only with market value, but also with equity of assessment, which means: making sure that every property is assessed at the same level as all others with respect to market value. For this reason, the assessor uses a broad scope in its approach to value, using overall trends to value all properties in a given market area. In contrast, a private appraisal is only concerned with estimating the value of a single property.

