# Kenai Peninsula Borough Board of Equalization Appeal Hearing Packe $\dagger$ 

> CASE NO. 2023-17
> Richard Kroll
> Parcel No(s): 17429116

Thursday, May 25, 2023 at 11:00 a.m.
Betty J. Glick Assembly Chambers, Borough Administration Building, 144 N. Binkley St., Soldotna

## Office of the Borough Clerk

## TAX ASSESSMENT APPEAL HEARING DATE <br> Thursday, May 25, 2023-11:00 AM

April 25, 2023

RICHARD KROLL
cc: rjkroll@cox.net
24122 LA HERMOSA AVE.
LAGUNA NIGUEL, CA 92677

RE: Parcel No(s): 17429116
Owner of Record: KROLL RICHARD \& JUDY TRUSTEES OF REVOCABLE TRUST
Appellant: RICHARD KROLL

HEARING DATE: The referenced tax assessment appeal is scheduled to be heard by the Board of Equalization on Thursday, May 25, 2023 at 11:00 AM

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 10, 2023. 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):
https://library.municode.com/ak/kenai_peninsula borough/codes/code_of_ordinances?nodel d=TIT5REFI CH5.12REPRPEPRTA 5.12.055REISOTRIPRNAP

An information packet regarding the appeal processes is also available:
https://www.kpb.us/images/KPB/CLK/Board of Equalization/Information Packet VALUATION A PPEAL PROCESS.pdf.

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, Acting Borough Clerk
micheleturner@kpb.us

# Tax Year 2023 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 March 31, 2023.

Filing Fee: Must be included with this appeal form.

CREDII CARDS NOT ACCEPIED FOR FILING FEES


OFFICE OF THE BOROUGH CLERK
KENALPENINSULLA BOROUGH


For Commercial Property: Please include Attachment A

| FILING FEE BASED ON TOTAL ASSESSED VALUE PER PARCE <br> (Each parcel/account appealed must be accompanied by a separate filing fee and form) |  |
| :---: | :---: |
| Assessed Value from Assessment Notice | Flling 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.

| Account / Parcel Number: | 17429116 NOTE: A SEPARATE FORM IS REQUIRED FOR EACH PARCEL. |
| :---: | :---: |
| Property Owner: | KROL, RIChard \& Judy, Trustees of Revocable Trust |
| Legal Description: | TGSR IBW SECIZ SEWARD MERIDIAN HM O9500ZO KACHEMAK ESTATES SUB NO 9 TRACT। |
| Physical Address of Properly: | 41125 ALAN ST. |

Contact information for all correspondence relating to this appeal:

| Mailing Address: | 24122 LA HeR | Ave., LA CunA | NGYEL,CA 92677 |
| :---: | :---: | :---: | :---: |
| Phone (daytime): | 949-495-5634 | Phone (evening): |  |
| Email Address: | rjkroll a cof.net, judyknolloqmail.com |  | $\square$ IAGREE TO BE SERVED VIA EMAIL |

Value from Assessment Notice: $\$ 315,700$ Appellant's Opinion of Value: $\$$
Year Property was Purchased: $1996 \quad$ Price Paid: \$ AK a non-disclaure state.
Has the property been appraised by a private fee appraiser within the past 3-years? Yes $\square$ No $\mathbb{Z}$
Has property been advertised FOR SALE within the past 3-years?
Yes $\square$ No $\boxtimes$
Comparable Sales:

| PARCEL NO. | ADDRESS | DATE OF SALE | SALE PRICE |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

THE ONLY GROUNDS FOR APPEAL ARE: UNEQUAL, EXCESSIVE, IMPROPER, OR UNDER VALUATION OF THE PROPERTY (KPB 5.12.050 (E)). Mark reason for appeal and provide a detailed explanation below for your appeal to be valid. (Attach additional sheets as necessary)

My property value is excessive. (Overvalued)
[】 My property was valued incorrectly. (Improperly)
$\square$ My property has been undervalued.
X My property value is unequal to similar properties.

## The following are NOT grounds for appeal: <br> $\rightarrow$ The taxes are too high. <br> $\rightarrow$ The value changed too much in one year. <br> $\rightarrow$ You cannot afford the taxes.

You must provide specific reasons and provide evidence supporting the item checked above.

## see attached

## ** THE APPELLANT BEARS THE BURDEN OF PROOF (AS 29.45.210(b)) **

## Check the following statement that applies to your intentions:

母 I intend to submit additional evidence within the required time limit of 15 days prior to the hearing date.
$\square$ My appeal is complete. I have provided all the evidence that I intend to submit, and request that my appeal be reviewed based on the evidence submitted.

## Check the following statement that applies to who is filing this appeal:

AN
Q I am owner of record for the account/parcel number appealed.
$\square$ I am the attorney for the owner of record for the account/parcel number appealed.
$\square$ The owner of record for this account is a business, trust or other entity for which I am an owner or officer, trustee, or otherwise authorized to act on behalf of the entity. I have attached written proof of my authority to act on behalf of this entity (i.e., copy of articles of incorporation or resolution which designates you as an officer, written authorization from an officer of the company, or copy from trust document identifying you as trustee). If you are not listed by name as the owner of record for this account, this is REQUIRED for confirmation of your right to appeal this account.
$\square$ The owner of record is deceased and I am the personal representative of the estate. I have attached written proof of my authority to act on behalf of this individual and/or his/her estate (i.e., copy of recorded personal representative documentation). If you are not listed by name as the owner of record for this account, this is REQUIRED for confirmation of your right to appeal this account.
$\square$ I am not the owner of record for this account, but I wish to appeal on behalf of the owner. I have attached a notarized Power of Attorney document signed by the owner of record. If you are not listed by name as the owner of record for this account, this is REQUIRED for confirmation of your right to appeal this account.

Oath of Appellant: I hereby affirm that the foregoing information and any additional information that I submit is


Signature of Appeliant / Agent / Representative Richaro Rroll
Printed Name of Appellant / Agent / Representative

At the time we purchased the property that is the subject of this appeal, we also looked at the larger parcel adjacent to ours, but with larger acreage-by another half acre( 4.6 acres vs our parcel of 4.1 acres). However we were subsequently informed that the larger parcel had already been purchased by the Callisons. That left just the parcel that we ultimately purchased. At the time of our purchase because the property fronted along East End Road or highway we considered it less desirable to the other property because the obvious concomitant road noise and pollutant factors from highway traffic - though at the time there was much less traffic or construction out on East End Road than currently. Since the spruce beetle kill off along East End Road, there has been extensive rapid ballooning development of projects along the highway to the east of us.

We hear large commercial traffic on virtually a daily basis including double axle long bodied dirt dump trucks from East Road Services and others in addition to contractors delivering materials to building projects.

There are additional negative considerations impacting our property . There is a large telephone pole, easement and wires toward the northeast corner but also actually clipping the actual corner on the property.

There has always been some light pollution inflicted from the restaurant occupying and operating next to us on 1.7 acres adjacent to us to the east. It was previously known as the Connelly House, now operating as Wasabi's restaurant. Wasabi's has an extremely bright large high intensity LED sign with a rolling screen that can be read from the highway and also from our cabins; the messages rotate electronically and are intensely bright and another instance of ongoing light pollution to the detriment and diminution of our property valuation. They also have an intensely bright security light on a extremely tall poll that illuminates a portion of our hay field and shines in our windows at night. The restaurant also has a very long driveway that circles from the front around to the back and exits on Alan St. Delivery trucks, water trucks, refuse trucks visit on business days. There is also a separate night club that was leased out by Wasabi's owners to an independent operator in the downstairs(which is about $2,000 \mathrm{sq} \mathrm{ft}$ ) of the Wasabi building which is open on weekends. Sometimes the noise gets quite loud and we have also found discarded
bar glasses on our property. A distinct disadvantage of purchasing our property was that it was located across the street from a large commercial bar and restaurant.

As far as we know all frontage along East End Road is considered commercial property. Yet despite having 4.1 acres along the highway road, our only access to the highway is up Alan drive, a gravel road,-from the bottom of our property to the highway.

The property below ours owned by the Callisons (parcel \# 17429117) which is $1 / 2$ acre larger than ours, has been over time just slightly higher in value than our property up until 2017 when they received a $\mathbf{2 7 . 6 8 \%}$ increase to $\$ 94,100$ and we received a $\mathbf{6 8 . 4 2 \%}$ increase in value to $\$ 118,400$. In 2018, their increase was $2.55 \%$ and our was $7.69 \%$. Subsequent years showed relatively equal increases. Their current assessment is $\$ 131,700$ and ours is $\$ 173,500$, a difference of $\$ 41,800$.
"Within 100 to 200 meters of a major road is where you'll find elevated levels of a handful of major pollutants," says Jonathan Levy, ScD, associate professor of environmental health and risk assessment at the Harvard School of Public Health. Soot and nitrogen oxide from car and truck exhaust are most concentrated within this zone-though vehicle emissions can travel up to 500 meters. The health costs can be chronic respiratory problems like asthma and bronchitis. Other research suggests that car pollution may harm the cardiovascular system triggering clots and inflammation in the blood vessels, hardening the arteries, and elevating blood pressure. Exposure to exhaust pollutants has also been linked to cancer (breast, lung, leukemia and preterm birth. (Lauren Dzubow- author)

The noise of the traffic is especially disturbing. We awaken to cars speeding by as early as 5:00 AM and as late as 11:00 PM. This can also cause higher blood pressure and heart rate increase.


| 4.6 acres |  |  |
| :--- | ---: | ---: |
| Callison | 17429117 |  |
|  | Assessed land | \% increase |
| 2023 | $\$ 131,700.00$ | $19.40 \%$ |
| 2022 | $\$ 110,300.00$ | $2.89 \%$ |
| 2021 | $\$ 107,200.00$ | $1.04 \%$ |
| 2020 | $\$ 106,100.00$ | $0.00 \%$ |
| 2019 | $\$ 106,100.00$ | $9.95 \%$ |
| 2018 | $\$ 96,500.00$ | $2.55 \%$ |
| 2017 | $\$ 94,100.00$ | $27.68 \%$ |
| 2016 | $\$ 73,700.00$ | $0.00 \%$ |
| 2015 | $\$ 73,700.00$ | $0.00 \%$ |
| 2014 | $\$ 73,700.00$ | $0.00 \%$ |
| 2013 | $\$ 73,700.00$ | $0.00 \%$ |
| 2012 | $\$ 73,700.00$ | $-28.65 \%$ |
| 2011 | $\$ 103,300.00$ | $0.00 \%$ |
| 2010 | $\$ 103,300.00$ | $0.00 \%$ |
| 2009 | $\$ 103,300.00$ | $5.41 \%$ |

$29.99 \%$
$0.00 \%$
$9.94 \%$
$14.86 \%$
$0.00 \%$
$0.00 \%$
$0.18 \%$
$0.00 \%$
$6.78 \%$

$\overline{\bar{o}}$

| Callison |  |  |
| :--- | ---: | ---: |
| 2008 | $\$ 98,000.00$ | $29.97 \%$ |
| 2007 | $\$ 75,400.00$ | $0.00 \%$ |
| 2006 | $\$ 75,400.00$ | $10.07 \%$ |
| 2005 | $\$ 68,500.00$ | $48.91 \%$ |
| 2004 | $\$ 46,000.00$ | $0.00 \%$ |
| 2003 | $\$ 46,000.00$ | $0.00 \%$ |
| 2002 | $\$ 46,000.00$ | $0.00 \%$ |
| 2001 | $\$ 46,000.00$ |  |
| 2000 |  |  |
| 1999 |  |  |

Return to： GRANTEE

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## STATUTORY WARRANTY DEED

THIS INDENTURE，made this 12 t $\qquad$ day of $\qquad$ September $\qquad$ 1996，by and between ROBERT B．TURKINGTON，a married man，whose address is PO Box 1274，Homer，AK 99603， Grantor，and RICHARD KROLL and JUDY KROLL，Trustees of that certain REVOCABLE TRUST dated November 30，1995，whose address is 24122 La Hermosa，Lagena Niguel，CA 92677，Grantees，WITNESSETH：

That the said Grantor，for and in consideration of the sum of TEN DOLLARS（ $\$ 10.00$ ）and other good and valuable consideration in hand paid，conveys and warrants to Grantees，and to Grantees＇ successors and assigns，the following described real property located near Homer，Alaska，to wit：

Tract One（1），KACHEMAK ESTATES NO．9，according to Plat No．95－20， in the Homer Recording District，Third Judicial District，State of Alaska；

SUBJECT TO all reservations，restrictions，encumbrances and easements of record or ascertainable by physical inspection，if any；

SAVE AND EXCEPT THEREFROM and reserving unto Grantor all oil，gas and mineral rights to the above described real property；

TOGETHER WITH all and singular the tenements，hereditaments and appurtenances thereunto belonging or in anywise appertaining．

TO HAVE AND TO HOLD the same with the appurtenances，unto the said Grantees and to Grantees＇successors and assigns，FOREVER．
DATED this $k / 12$ A BT day of $\qquad$ ， 1996.


## STATE OF ALASKA

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iss．
THIRD JUDICIAL DISTRICT
） THIS IS TO CERTIFY that on this $12+11$ day of Aepternber 1996. before me，the undersigned，a Notary Public in and for the State of Alaska，duly commissioned and swot as such，personally appeared ROBERT B．TURKINGTON，a married man，known to me and to me known to be the individual described in and who executed the foregoing instrument，and he acknowledged to me that he signed and sealed the same freely and voluntarily for the uses and purposes therein described．

IN WITNESS WHEREOF，I have hereunto set my hand and official seal the day and year first hereinabove written．

Notary Public for Alaska


Page 1 of 1

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Kroll Additional Documentation for hearing on May 25, 2023

3 page article - Noise Pollution....
2 pages from EPA Frequently Asked Questions
Photo of Restaurant sign minus high intensity LED scrolling message
3 page spreadsheet showing comparisons of neighbors assessments printout of KPB Assessing values for neighbor Art Morris (17429115)showing structure increase of $15.88 \%$ which was subject of last year's appeal

Printout of KPB Assessing values for 2 parcels for Seaside Farm showing very inexplicable land values over the last 5 years

Photos from Seaside Farm website showing some of accommodations
Google Earth photo of 30 plus acres of Seaside Farm showing that the property goes all the way to the beach

List and map of non-disclosure states including Alaska

## Noise Pollution Isn't Just Annoying - It's Bad for Your Health

Published 27 Jun 2018<br>Reviewed 27 un 2018<br>Author Krroul Shelch<br>Source BrainFacts/SNV



In urban areas. noise is unavoidable. Chronk noise keeps the body's syess response system condantly acthated, contributing to mood disturbances and poor cardilovascular heabh. As the cky-dweling population is expected to grow in the next few decades, more and more people may experience the hamsfut consequences of nolse polition.
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There's no escaping the hum of traffic. In the Bridge Apartments, a cluster of four highrise buildings straddling Interstate 95 in Manhattan, the rumble of cars and trucks driving by is so loud people have to raise their voices to talk. Even on the eighth floor, the noise level can be around 66 decibels - just less than a running vacuum.

In the 1970s, a team of psychologists discovered that children living on the lower, noisier floors had a hard time distinguishing similar words, such as "thick" and "sick." They also had more difficulty reading than kids who lived on higher floors.
"In those conditions, noise may be masking opportunities to learn language," says Jenny Saffran, a developmental psychologist at the University of Wisconsin Madison. By mimicking urban environments like the Bridge Apartments in her lab, Saffran has shown that background noise not only impairs children's ability to recognize familiar words, it also prevents toddlers from mastering new ones (https://onlinelibrary.wiley.com/doi/abs/10.1111/cdev,12559).
*When noise reaches a certain level, you can no longer perceive important stimuli in your environment, like people talking to you, or your attention is drawn away from these important stimuli by other acoustic signals," she says.

# Noise Pollution Isn't Just Annoying - It's Bad for Your Health 

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Published 27 un 2018 Reviewed 27 un 2018 Author Krvol Shebh Source BrainFacts/SNV
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*When noise reaches a certain level, you can no longer perceive important stimuli in your environment, like people talking to you, or your attention is drawn away from these important stimuli by other acoustic signals," she says.

The consequences of the constant urban rumble extend beyond childhood. Numerous studies have linked noise pollution to increased anxiety, depression, high blood pressure, heart disease, and stroke.

Even small increases in unwanted ambient sound have significant effects. In 2011, for example, scientists studying people living near seven major European airports found that a 10 -decibel increase (https://www.ncbi.nlm.nih.gov/pubmed/21084328) in aircraft noise was associated with a 28 percent increase in anxiety medication use. Another study found that people living in areas with more road traffic noise were 25 percent more likely than those living in quieter neighborhoods to have symptoms of depression (https://ehp.niehs.nih.gov/14-09400/). Similarly, people exposed to noise pollution were found to be significantly more likely to have heart problems like atrial fibrillation (https://www.internationaljournalofcardiology.com/article/So167-5273(17)371747/fulltext) compared to those unaffected by noise.

Researchers suspect that noise aggravates these health conditions by inducing higher levels of stress, says Thomas Münzel (http://www,unimedizin-mainzde/kardiologie1/startseite/startseite/english.html), a cardiologist at the Johannes Gutenberg University in Mainz, Germany. "When you experience noise in the middle of the night, you have an awakening reaction," Münzel says. "You can close your eyes but you cannot close your cars."

Whether it's the hum of an always-on TV, the beeping of hospital equipment, the honking of cars, or the window-rattling noise of airplanes overhead, noise triggers the brain's "fight or flight" response, Münzel says.

When someone experiences a stressful noise, the amygdala (http://www,brainfacts.org/3d-brain*intro=false\&focus=Brain-limbic_system-amygdala), an area of the brain that contributes to emotional processing, sends a distress signal to the hypothalamus (http://www.brainfacts.org/3d-brain\#intro=false\&focus=Brain-limbic_system-hypothalamus). The hypothalamus immediately signals the adrenal glands to pump adrenaline (http://www.brainfacts.org/glossary/きepinephrine) into the bloodstream - an evolutionary measure to react rapidly in life-threatening situations.

Adrenaline and another stress hormone called cortisol bring on

//3D-Braintfocusefrain-limbik system- physiological changes, including a spike in heart rate and blood pressure. "Your body hypectalamus) reacts so fast; you often can't tell these changes happened," Münzel says.

But chronic exposure to noise keeps this stress response activated continuously. Eventually, it starts to wear the body down, causing mental and physical health problems.

In 2013, Münzel and his colleagues simulated the detrimental effects of nighttime noise in a study (https://academic.oup.com/eurhearti/article/34/45/3508/435199) of 75 healthy adults. The participants listened to recordings containing varying amounts of aircraft noise while they slept at home. Participants slept worse on the night they heard the most noise, and what's more, lab tests conducted the next morning showed they had more vascular damage and inflammation and higher levels of stress hormones.

As the population grows, the number of people living in noisy urban areas will also increase, making up an ever-larger share of the population - the United Nations estimates that, by 2030,60 percent (http://www.un.org/en/development/desa/population/publications/pdf/urbanization/the_worlds_cities_in_e of the world will live in cities, up from 54 percent in 2016. But there are ways to combat excessive urban noise, including changing aircraft routes (https://panetta,house.gov/media/in-the-news/faa-report-looks-change-noisy-sfo-arrivals-path), building road and railway barriers to reduce the level of noise that reaches nearby communities, using quicter hybrid and electric cars, and installing thicker insulation in homes and offices, Saffran says that big-picture solutions could go a long way in providing relief from the constant clamor around us.

## ABOUT THE AUTHOR



Knvul Shelkh (https://www,bralnfacts,org/authorbiography?id= (DE74BD41-C3C7-4B3D-A7A4-0EB9495263F6 )
Knvul Sheikh is a freelance science journalist based in New York. She writes about psychology, personalized medicine, technplogey and culture. Her byline has appeared in (https:/www.brainfacts kd=\{DE74BC41publications such as The Atlantic, Genome Magazine, Popular C3C7-4830Science, Scholastic, ScientificAmerican, and Vice.

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## CONTENT PROVIDED BY

BrainFacts/SfN

## REFERENCES

## AELATED TOPICS

ENVIRONMENT /HTTPS:/IWWW.BRANFACTS.ORG/EXPLORETTOPIC=(97F6F6NL-41C1-4F36-BD90-71ABAC2E4ME2)]

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# Near Roadway Air Pollution and Health: Frequently Asked Questions 

With more than 45 million people in the United States living, working, or attending school within 300 feet of a major road, airport or railroad there is growing concern about the health impacts of roadway traffic. Below are frequently asked questions EPA receives concerning near roadway air pollution and what EPA is doing to address this important health issue.

What are the concerns associated with living, working, or attending school near major roads?

Air pollutants from cars, trucks and other motor vehicles are found in higher concentrations near major roads. People wholive, work or attend school near major roads appear to have an increased incidence and severity of health problems associated with air pollution exposures related to roadway traffic including higher rates of asthma onset and aggravation, cardiovascular disease, impaired lung development in children, pre-term and low-birthweight infants, childhood leukemia, and premature death.

Pollutants directly emitted from cars, trucks and other motor vehicles are found in higher concentrations near major roads. Examples of directly emitted pollutants include particulate matter ( PM ), carbon monoxide ( CO ), exides of nitrogen ( NOx ), and benzene, though hundreds of chemicals are emitted by motor vehicles. Motor vehicles also emit compounds that lead to the formation of other pollutants in the atmosphere, such as nitrogen dioxide (NO2), which is found in elevareteoncentrations near major roads, and ozone (O3), which forms further downwind. Beygnd vehicles' tailpipe and evaporative emissions, roadway traffic also emits brake and tire debris and can throw road dust into the air. Individually and in combination, many of the pollutants found near roadways have been associated with adverse health effects.

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People who live, work or attend school near major roads appear to have an increased incidence and severity of health problems that may be related to air pollution from roadway traffic. Health effects that have been associated with proximity to roads include asthma onset and aggravation, cardiovascular disease, reduced lung function, impaired lung development in children, pre-term and low-birthweight infants, childhood leukemia, and premature death. Other than air pollution, road noise may also play a role in the health problems associated with roadway exposure.

What is a "major road" and how close to a such a road do you have to live, work or attend school to be considered "near" it?

Research findings indicate that roadways generally influence air quality within a few hundred meters - about 500-600 feet downwind from the vicinity of hervily traveled roadways or along corridors with significant trucking traffic or rail activities. This distance will vary by location and time of day or year, prevailing meteorology, topography, nearby land use, traffic patterns, as well as the individual pollutant.

## What influences air quality near major roadways?

The type of vehicles and fuel used, traffic activity, and the wind speed and direction can all have big effects on pollutant levels near major roadways. Generally, the more traffic, the higher the emissions; however, certain activities like congestion, stop-and-go movement or high-speed operations can increase emissions of certain pollutants. The combination of rush hour and calm winds in the morning often leads to the highest concentrations during this time of the day. Emissions can be elevated near major roadways and arise from multiple vehicle-related processes, including tailpipe exhaust, evaporation of fuel, brake and tire wear, and dust kicked up from traffic. Certain wind and terrain conditions, certain times of the day, including rush hours can result in elevated concentrations of air pollution near the road and air pollutants traveling farther from the road. The presence of sound walls, buildings and vegetation also has an impact on pollutant dispersion. Typically, pollutant concentrations decrease with distance away from traffic although the degree of this decrease varies.

- The highest concentrations of roadway pollutants occur on or just downwind of a roadway. With greater distance from a roadway, concentrations generally decrease to background levels within $500-600$ feet. Pollutant concentrations tend to be higher when winds blow from the road and wind speeds are low.
- Traffic activity, wind speed, and direction can have a big influence on pollutant concentrations. Géneraliy, the more traffic, the higher the emissions; however, certain-activities like congestion, stop-and-go movement or high-speed operations can increase emissions of certain pollutants. The combination of rush hour and calm winds in the morning often leads to the highest concentrations during this time of the day. Other factors affecting pollutant concentrations include the mix of vehicles, roadway design, and nearby land uses.


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## Kenai Peninsula Borough, Alaska

 Assessing DepartmentGo Back Property Search Print Report Property Taxes

| General Info |  |  |
| :---: | :---: | :---: |
| Property Owner: <br> MORRIS ARTHUR <br> PO BOX 15101 <br> FRITZ CREEK AK 99603-6101 | Property ID | 17429115 |
|  | Address | 59365 EAST END RD |
|  | Transfer Date | 8/9/2001 |
|  | Document / Book Page | $318 / 241$ |
| Change of Address | Acreage | 1.4400 |
| Owner(s) | Tax Authority Group | 80 - KACHEMAK |


| Legal Description |
| :--- | :--- |
| T 65 R $13 W$ SEC 12 Seward Meridian HM 0950020 KACHEMAK ESTATES SUB NO 9 TRACT 2 |


| Disclaimer | 2023 VALUES ARE NOT CERTIFIED AND ARE SUBJECT TO APPEAL |
| :--- | :--- |
| CERTIFIED VALUES FOR 2023 WILL NOT BE AVAILABLE UNTIL JUNE 1, 2023 |  |


| Value History |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | 2023 | 2022 | 2021 | 2020 | 2019 | 2018 | 2017 | 2016 | 201 |
| Reason | Main Roll Certification | Main Roll Certification | Main:Roll Certification | Main Roll Certification | Main Roll Certification | Main Roll Certification | Main Roll Certification | Main Roll Certification | Main R Certifice |
| Land Assd | \$104,300 | \$87,500 | \$84,900 | \$84,200 | \$84.200 | \$79,100 | \$77,000 | \$47,800 | 547 |
| Imp Assd | \$337,200 | \$291,000 | \$291,200 | \$287,600 | \$280,700 | \$284,200 | \$270,900 | \$204.400 | \$245 |
| Total Assd | \$,441,500 | \$378,500 | \$376,100 | \$371,800 | \$364,900 | \$363,300 | \$347,900 | \$252,200 | \$293 |


| Extension Details |  |  |  |
| :---: | :---: | :---: | :---: |
| R01 |  |  |  |
|  | Exterior Features |  |  |
|  | Story | Atribute | Detait |
|  | Type Occupancy Roof Structure Roof Cover Heating Stories Eathrooms |  | ```11/2 L FRAME Single family Gable Metal Radiant - floor 1.5 3``` |



## Kenai Peninsula Borough, Alaska

 Assessing DepartmentGo Back
Property Search Print Report Property Taxes

| General Info |  |  |
| :--- | :---: | :---: |
| Property Owner: |  |  |
| KILCHER MAIRIIS LIVING TRUST \& KLING |  |  |
| PO BOX 1547 |  |  |
| HOMER AK 99603-1547 | Property ID | Address |
| Change of Address | Transfer Date | 40904 SEASIDE FARM DR |
| Owner(s) | Document / Book Page | $8 / 12 / 2003$ |


Disclaimer

2023 VALUES ARE NOT CERTIFIED AND ARE SUBJECT TO APPEAL CERTIFIED VALUES FOR 2023 WILL NOT BE AVAILABLE UNTIL JUNE 1, 2023

| Value History |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | 2023 | 2022 | 2021 | 2021 | 2020 | 2020 | 2019 | 2018 | 2 |
| Reason | Main Roll Certification | Main Roll Certification | Reclassication of Use | Main Roll Certification | Reclassication of Use | Main Roll Certification | Main Roll Certification | Main Roll Certification | $\begin{gathered} \mathrm{Ma} \\ \mathrm{Cert} \end{gathered}$ |
| Land Assd | \$381,600 | \$21,700 | \$66,200 | \$254,900 | \$66,200 | \$254,900 | 566,200 | \$53,200 |  |
| Imp Assd | \$205,600 | \$181,300 | \$185,500 | \$185,500 | \$187,100 | \$187,100 | \$185,000 | \$188,100 | 5 |
| Total Assd | \$587,200 | \$203,000 | \$251,700 | \$440,400 | \$253,300 | \$442,000 | \$251,200 | \$241,300 | 5. |


| Extension Details |
| :--- |
| $R 01$ |




## Kenai Peninsula Borough, Alaska

## Assessing Department

Go Back Property Search Print Report Property Taxes

| General Info |  |  |
| :--- | :---: | :---: |
| Property Owner: |  |  |
| KILCHER MAIRIS LIVING TRUST |  |  |
| PO BOX 1547 |  |  |
| HOMER AK 99603-1547 | Property ID |  |
| Change of Address | Address | Transfer Date |
| Owner(5) | Document / Book Page | 40908 SEASIDE FARM DR |


| Legal Description |
| :--- | :--- |
| T 065 R 13 W SEC 12 Seward Meridian HM 2021008 GREENWINGS NO 9 LOT 9 |

Disclaimer

## CERTIFIED VALUES FOR 2023 WTLL NOT BE AVAILABLE UNTIL JUNE 1, 2023

| Value History |  |  |
| :---: | :---: | :---: |
| Year | 2023 | 2022 |
| Reason | Main Roll Certification | Main Roll Certification |
| Land Assd | \$280,000 | \$234,800 |
| tmp Assd | \$159,300 | \$131,300 |
| Total Assd | \$439,300 | \$366,100 |


| Extension Details |
| :--- | :--- |
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## States that to this date are nondisclosure

There are 12 states where the public does not readily have access to real estate sale prices:

- Alaska
- Idaho
- Kansas
- Louisiana
- Mississippi
- Missouri (*varies by county)
- Montana
- New Mexico
- North Dakota
- Texas
- Utah
- Wyoming



## ASSESSOR'S DESCRIPTION <br> ANALYSIS AND RECOMMENDATION

| APPELLANT: KROLL, RICHARD \& JUDY TRUSTEES OF REVOCABLE TRUST | PARCEL NUMBER: 174-291-16 |
| :---: | :---: |
| PROPERTY ADDRESS OR GENERAL | 41125 ALAN ST |
| LOCATION: | HOMER, AK 99603 |
| LEGAL DESCRIPTION: | T 6S R 13W SEC 12 Seward Meridian HM 0950020 |
|  | KACHEMAK ESTATES SUB NO 9 TRACT 1 |
| ASSESSED VALUE TOTAL: | \$315,700 |
| RAW LAND: | \$173,500 |
| SWL (Sewer, Water, Landscaping): | \$7,000 |
| IMPROVEMENTS | \$135,200 |
| ADDITIONS | \$0 |
| OUTBUILDINGS: | \$0 |
| TOTAL ABOVE GRADE FLOOR AREA: | Card One 982 Sq. Ft. |
| TOTAL FINISHED LIVING AREA: | Card One 982 Sq. Ft. |
| Card One, First Level 625 Sq. Ft. | Card One, Second Level 0 Sq. Ft. |
| Card One, Basement Unfin. 0 Sq. Ft. | Card One, Basement Finished $\mathbf{0}$ Sq. Ft. |
| Card Two, First Level 357 Sq. Ft. | Card Two Second Level Sq. Ft. |
| Card Two, Basement Unfin. Sq. Ft. | Card Two, Basement Finished Sq. Ft. |
| LAND SIZE 4.10 Acres | GARAGE 0 Sq. Ft. |
| LAND USE AND GENERAL DESCRIPTION |  |
| 1. Utilities |  |
| Electricity: Yes | Gas: Yes |
| Water: Cistern | Sewer: Septic Tank |

2. Site Improvements:

Street: Gravel Maintained

## 3. Site Conditions

Topography: Level
View: Excellent

Drainage: Typical
Easements: Typical for the Kenai Peninsula Borough

HIGHEST AND BEST USE: As Currently Improved
ZONING: None

The Kenai Peninsula Borough (KPB) Assessing Department uses a Market Adjusted Cost Approach to value residential structures for assessment purposes. This Cost Approach is derived from the property description, quality, size and features and is based upon replacement cost new less deprecation (RCN-D). That value is then adjusted by a statistically tested market adjustment.

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 improvement; and 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 4.10-acre parcel located in the Homer Core market area \#210. Land influences are gravel-maintained access, excellent view, and electric and gas utility, but no public water or sewer.

For the Homer Core market area (\#210), 84 sales from the last three years were analyzed by the Land Appraiser, Heather Windsor. The resulting analysis indicated an adjustment of $20 \%$ to the base rate was needed. The median ratio for all of the sales is $101.50 \%$ and Coefficient of Dispersion (COD) is 21.59. 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 | 88.95 | 2.33 | Excluded |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Mean | 105.90\% | Earliest Sale 1/17/2020 | \# of Sales |  | 84 |
| Median | 101.50\% | Latest Sale 5/18/2022 | Total AV | \$ | 8,079,000 |
| Wtd Mean | 100.80\% | Outlier Information | Total SP | S | 8,015,174 |
| PRD: | 1.05 | Range 1.5 | Minimum |  | 49.55\% |
| COD: | 21.59\% | Lower Boundary $28.92 \%$ <br> Upper Boundary $184.07 \%$ | Maximum |  | 167.89\% |
| St. Dev | 0.2712 |  | Min Sale Amt | \$ | 10,000 |
| COV: | 25.61\% |  | Max Sale Amt | \$ | 268,000 |

The appellant has compared their property to the adjacent property directly downhill from them. Parcel \#17429117 is 0.4 acres larger than the subject, with a good view.

## Improvement Comments

The subject property has 2 buildings, a 357 sq. ft. cabin and a 625 sq. ft. cottage. The cabin was built in 1997 and the cottage built in 1998 with a quality grade of Fair (F) on both buildings. On April 18, 2023 Tom Johnson, Appraiser II and Garrett Todd, Appraiser I, with no access to the interior, preformed an exterior inspection of the subject property. Light
pollution, loud traffic and road pollution were not observed. Similar concerns were not reflected in our sale ratio studies. No changes were made.
As a result of a 2022 BOE decision, the appellants requested to have an interior inspection performed before they left the state for winter. On September 8, 2022, Tom Johnson, Appraiser II and Garrett Todd, Appraiser I completed an interior inspection on both structures. The changes made were reflected on the 2023 Notice of Assessment.

This value is found to be fair and equitable with like-kind properties in the subject's market area.

For the Homer market area (\#210), and specifically for the house type Cottage/ Cabin six sales from the past three years were analyzed. The median ratio for all of the sales is $89.74 \%$, and the (COD) is $17.30 \%$. All ratios are within acceptable ranges as set by International Association of Assessing Officers (IAAO)

| RATIO SUM: | 5.74 | 12/1/2 | 2.28 | \# OF SALES: |  | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MEAN: | 95.59\% | Earliest Sale | 12/13/2019 | TOTAL AV: | \$ | 1,271,400 |
| MEDIAN: | 89.74\% | Latest Sale | 3/25/2022 | TOTAL SP: | \$ | 1,327,900 |
| WTD MEAN: | 95.75\% | Outlier Info |  | MINIMUM: |  | 73.46\% |
| PRD: | 1.00 | Range | 1.50 | MAXIMUM: |  | 137.13\% |
| COD: | 17.30\% | Lower Boun | 23.71\% | SALE AMT: | \$ | 143,900 |
| ST. DEV | 23.09\% | Upper Boun | 166.55\% | SALE AMT: | \$ | 265,000 |
| COV: | 24.16\% |  |  | \$ |  | 315,00 |

## Reference

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. The Assessing Department reviewed all physical characteristics of the subject property to ensure all data was accurately captured.

## ASSESSOR'S RECOMMENDATION:

APPELLANT: KROLL, RICHARD \& JUDY TRUSTEES OF REVOCABLE TRUST

PARCEL NUMBER: 174-291-16
$\begin{array}{ll}\text { LEGAL DESCRIPTION: } & \begin{array}{l}\text { T 6S R 13W SEC } 12 \text { Seward Meridian } \\ \text { KACHEMAK ESTATES SUB NO } 9 \text { TRACT } 1\end{array}\end{array}$
TOTAL: \$315,700

## BOARD ACTION:

LAND: $\qquad$ IMPROVEMENTS: $\qquad$ TOTAL: $\qquad$

## SUBJECT PHOTOS



## SUBJECT PHOTOS



## SUBJECT PHOTOS



## SUBJECT PHOTOS



## SUBJECT PHOTOS



## SUBJECT PHOTOS






KENAI PENINSULA BOROUGH ASSESSING DEPARTMENT
ard R01
Workshe TRUST


KENAI PENINSULA BOROUGH ASSESSING DEPARTMENT
Additional memos on file.
174-291-16

Parcel\# $174-291-16$ ca\# 1 of 2 InspDate $9 / 8 / 22$ Appraiser GT/TJ STR. OVERRIDE VALUE



LAND NOTES:

KENAI PENINSULA BOROUGH FIELD APPRAISAL DATA FORM

| Size Ranges | Cabin $=0-500$ s.f. |  |  |  | Cottage $=501-800$ s.f. |  |  |  | Res. $=801$ - Infinity |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | mean $=70 \%$ |  | mean $=85 \%$ |  | mean $=100 \%$ |  | mean $=115 \%$ |  | mean $=135 \%$ |  | mean $=165 \%$ |  |
| QUALITY | $\begin{gathered} \text { LOW } \\ 65.75 \% \end{gathered}$ | (\#) | $\begin{aligned} & \text { FAIR } \\ & 80-90 \% \end{aligned}$ | (\#) | AVERAGE $95-105 \%$ | (\#) | $\begin{gathered} \text { GOOD } \\ 110-120 \% \end{gathered}$ | (\#) | $\begin{aligned} & \text { VERY GOOD } \\ & 125.145 \% \\ & \hline \end{aligned}$ | (\#) | $\begin{gathered} \text { EXCELLENT } \\ 150.180 \% \end{gathered}$ | (\#) |
| $\begin{aligned} & \hline \text { FLOOR } \\ & \text { COVER } \end{aligned}$ | NONE or low grade on subfloor (no padding. etc) | $\begin{array}{\|l\|} \hline 2.25 \\ 2.10 \\ 1.95 \\ \hline \end{array}$ | Below average grade covering on Subfloor | $\begin{array}{\|l\|} 2.70 \\ \hline 2.55 \\ 2.40 \\ \hline \end{array}$ | Average buider-grade floor covering | $\begin{array}{\|l\|} \hline 3.15 \\ 3.00 \\ 2.85 \\ \hline \end{array}$ | $10-20 \%$ above average grade floor covering | $\begin{aligned} & 3.60 \\ & 3.45 \\ & 3.30 \end{aligned}$ | Very Good, upper-end floor coverings throughout | $\begin{array}{\|l} 4.35 \\ 4.05 \\ 3.75 \\ \hline \end{array}$ | Excellent high quality throughout | $\begin{aligned} & \hline 5.40 \\ & 4.95 \\ & 4.50 \\ & \hline \end{aligned}$ |
| CABINETS \& COUNTER TOPS | NONE or low grade (may be owner-built) | $\begin{array}{\|l\|} \hline 3.00 \\ 2.80 \\ 2.60 \\ \hline \end{array}$ | Below average commercal type | 3.60 <br> 3.40 <br> 3.20 | Average builder-grade | $\begin{array}{\|l\|} \hline 4.20 \\ 4.00 \\ 3.80 \\ \hline \end{array}$ | Upper end buildergrade quality (double vanities, etc) | $\begin{aligned} & 4.80 \\ & 4.60 \\ & 4.40 \end{aligned}$ | Very Good cabinets and countertops (double vanities etc) | $\begin{array}{\|l\|} \hline 5.80 \\ 5.40 \\ 5.00 \\ \hline \end{array}$ | Excellent high-quality throughout | $\begin{array}{\|l\|} \hline 7.20 \\ 6.60 \\ 6.00 \\ \hline \end{array}$ |
| KITCHEN APPLIANCES | NONE or low grade <br> ROV ony (no <br> dishwasher, etc) | $\begin{array}{\|l\|} \hline 2.25 \\ 2.10 \\ 1.95 \\ \hline \end{array}$ | Below average builder-grade package | $\square$ | Average builder-grade package | $\begin{array}{\|l\|} \hline 3.15 \\ 3.00 \\ 2.85 \\ \hline \end{array}$ | Upper end builder-grade package | $\begin{array}{\|l\|} \hline 3.60 \\ 3.45 \\ 3.30 \\ \hline \end{array}$ | Very Good, high quality applance package | $\begin{aligned} & 4.35 \\ & 4.05 \\ & 3.75 \\ & \hline \end{aligned}$ | Excellent high-quality throughout | $\begin{array}{\|l} 5.40 \\ 4.95 \\ 4.50 \end{array}$ |
| FIXTURES <br> Plumbing/Lighting | NONE or low grade | $\begin{array}{\|l\|} \hline 2.25 \\ 2.10 \\ 1.95 \\ \hline \end{array}$ | Lower grade commercial type fixtures |  | Builder grade stock item fixtures | $\begin{aligned} & 3.15 \\ & 3.00 \\ & 2.85 \\ & \hline \end{aligned}$ | Upper end builder-grade fixtures | $\begin{aligned} & 3.60 \\ & 3.45 \\ & 3.30 \end{aligned}$ | Very Good grade plumbing \& lighting fixtures throughout | $\begin{aligned} & 4.35 \\ & 4.05 \\ & 3.75 \end{aligned}$ | Excellent high-quality throughout | $\begin{aligned} & 5.40 \\ & 4.95 \\ & 4.50 \end{aligned}$ |
| INTERIOR <br> Door/Window <br> Trim | NONE, owner-built or photo finish | $\begin{array}{\|l\|} \hline 150 \\ 140 \\ 130 \end{array}$ | Mahogany doors and photo finish trim | $\begin{array}{\|l\|} \hline 1.80 \\ 1.70 \\ \hline 1.60 \\ \hline \end{array}$ | Average wood doors and trim | $\begin{aligned} & 2.10 \\ & 2.00 \\ & 1.90 \end{aligned}$ | Above average <br> quality doors and wood trim | $\begin{aligned} & 2.40 \\ & 2.30 \\ & 2.20 \end{aligned}$ | Very Good quality custom doors and sculptured good wood trim | $\begin{array}{\|l\|} \hline 2.90 \\ 2.70 \\ 2.50 \end{array}$ | Excellent high-quality. exotic woods. Handfinished unique designs | $\begin{aligned} & 3.60 \\ & 3.30 \\ & 3.00 \end{aligned}$ |
| INTERIOR <br> Partition Walls | NONE or <br> Plywood/OSB | $\begin{array}{\|l\|} \hline 7.50 \\ 7.00 \\ 6.50 \end{array}$ | Below average | $\begin{array}{\|l\|} \hline 9.00 \\ 8.50 \\ \hline 8.00 \\ \hline \end{array}$ | Textured sheetrock and/or average paneling | $\begin{aligned} & 10.5 \\ & 10.0 \\ & 9.50 \end{aligned}$ | Textured sheetrock with good quality wallpaper and/or wood paneling | $\begin{aligned} & \hline 12.0 \\ & 11.5 \\ & 11.0 \end{aligned}$ | High quaity wal paper, wood paneling and/or wainscoting etc | $\begin{aligned} & 145 \\ & 13.5 \\ & 12.5 \end{aligned}$ | Excellent high quality wallpaper, wood paneling and/or wainscoting, etc | $\begin{aligned} & 18.0 \\ & 16.5 \\ & 15.0 \end{aligned}$ |
| CEILINGS | NONE, Plywood/OSB or below 8 ' height | $\begin{array}{\|l\|} \hline 3.75 \\ 3.50 \\ 3.25 \end{array}$ | Acoustic tile or sheetrock and full 8 ' celling height | 4.50 <br> 4.25 <br> 4.00 | Textured sheetrock \& standard $8^{\prime}$ ceiling height | $\begin{aligned} & 5.25 \\ & 5.00 \\ & 4.75 \end{aligned}$ | Textured sheetrock <br> $9^{\prime}$ or 10 ' ceiling height. Vaulted or cathedral ceiling | $\begin{aligned} & 6.00 \\ & 5.75 \\ & 550 \end{aligned}$ | Same as before but may include good wood paneling on open-beam ceiling | $\begin{aligned} & 7.25 \\ & 6.75 \\ & 6.25 \end{aligned}$ | Same as before but may be unque in design detail and eflect | $\begin{aligned} & 9.00 \\ & 825 \\ & 750 \end{aligned}$ |
| WINDOW FENESTRATION | Minimal single-pane low grade sliders or non-opening | $\begin{array}{\|l\|} \hline 15.0 \\ 14.0 \\ 13.0 \end{array}$ | Smaller than average sliding or crank-out w/storm windows | 18.0 <br> 12.0 <br> 18.0 | Ample average quality sliding or crank-out thermo pane | $\begin{aligned} & 21.0 \\ & 20.0 \\ & 19.0 \end{aligned}$ | Good quality, larger than average. Some round, half-round, octagon, etc | $\begin{aligned} & 24.0 \\ & 23.0 \\ & 22.0 \end{aligned}$ | Abundant Very Good quality windows (Low "E" reflective, etc) | $\begin{array}{\|l\|} \hline 29.0 \\ 27.0 \\ 25.0 \end{array}$ | Same as before but may be unique in design, detail and effect | $\begin{aligned} & 36.0 \\ & 33.0 \\ & 30.0 \end{aligned}$ |
| OVERALL WORKMANSHIP | Low cost, poor qua ity workmanship and design. Below minimum standard. No design or detail | $\left.\begin{aligned} & 37.5 \\ & 35.0 \\ & 32.5 \end{aligned} \right\rvert\,$ | Below average <br> workmanship but <br> meets minimum <br> standards. $2 \times 4$ <br> construction. <br> Minimal design | 45.0 42.5 40.0 | Average workmanship, meets or exceeds minimum standard. $2 \times 6$ construction | $\begin{aligned} & 52.5 \\ & 50.0 \\ & 47.5 \end{aligned}$ | Above average workmanship with some attention to design and detail. $2 \times 6$ construction Energy Eff. Package | $\begin{aligned} & 60.0 \\ & 57.5 \\ & 55.0 \end{aligned}$ | Very Good workmanship. Good attention to interior refinements and detail; exterior has some custom design and ornamentation | $\begin{aligned} & 72.5 \\ & 67.5 \\ & 62.5 \end{aligned}$ | Excellent high quality workmanship, finishes and appointments and attention to detail. <br> Unique in design, etc | $\begin{aligned} & 90.0 \\ & 82.5 \\ & 75.0 \end{aligned}$ |


| $\begin{aligned} & \overline{0} \\ & \stackrel{0}{0} \end{aligned}$ | N | - | $\bullet$ | \# | N/ | $\hat{m}$ | \% | 南 | $\cdots$ | is | ¢ | § | ㅇ | $\infty$ | $\infty$ | $\bar{\sigma}$ | \% | \% | - |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 20 | N | N | N | $\infty$ | $\bar{N}$ | N | $\cdots$ | - | - | $\omega$ | 0 | $\omega$ | $\infty$ | $\stackrel{(2}{\square}$ | 0 | $\cdots$ | $\cdots$ | N | * |  |
|  |  | or |  | 0 |  | 0 | M | $\lambda$ | $\checkmark$ |  |  | $\lambda$ | $\infty$ | 2 | $\checkmark$ | 0 | M | * |  | 0 |
|  | Plans Permits \& Surveying |  |  |  |  |  | $\begin{aligned} & \grave{0} \\ & 0 . \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  | Light Fixtures \& Finish Hardware | 6uperosar 8 6ulpued | Total Completion |




Parcel\# 174-281-16_Cd\#2 of 2 inspDate 2-8-2022 Appraiser GT/J STR. OVERRIDE VALUE




LAND NOTES:

- ADDITIONS / STAND ALONE STRUCTURES


Drive

KENAI PENINSULA BOROUGH FIELD APPRAISAL DATA FORM

| Size Ranges $\longrightarrow$ | Cabin $=0-500$ s.f. |  |  |  | Cottage $=501-800$ s.f. |  |  |  | Res. = 801-Infinity |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | mean $=70 \%$ |  | mean $=85 \%$ |  | mean $=100 \%$ |  | mean $=115 \%$ |  | mean $=135 \%$ |  | mean $=165 \%$ |  |
| QUALITY | $\begin{gathered} \text { LOW } \\ 65-75 \% \end{gathered}$ | (\#) | $\begin{aligned} & \text { FAIR } \\ & 80-90 \% \\ & \hline \end{aligned}$ | (\#) | Average 95-105\% | \# | $\begin{gathered} \text { GOOD } \\ 110-120 \% \\ \hline \end{gathered}$ | (\#) | $\begin{gathered} \text { VERY GOOD } \\ 125-145 \% \\ \hline \end{gathered}$ | (\#) | $\begin{aligned} & \text { EXCELLENT } \\ & 150 \cdot 180 \% \\ & \hline \end{aligned}$ | (\#) |
| FLOOR COVER | NONE or low grade on subfloor (no padding, etc) | $\begin{array}{\|l\|} \hline 2.25 \\ 2.10 \\ 1.95 \\ \hline \end{array}$ | Below average grade covering on Subfloor | 2.70 <br> 2.55 <br> 2.40 | Average builder-grade floor covering | $\begin{aligned} & \hline 3.15 \\ & 3.00 \\ & 2.85 \\ & \hline \end{aligned}$ | $10-20 \%$ above average grade floor covering | $\begin{aligned} & \hline 3.60 \\ & 3.45 \\ & 3.30 \\ & \hline \end{aligned}$ | Very Good, upper-end floor coverings throughout | $\begin{aligned} & \hline 4.35 \\ & 4.05 \\ & 3.75 \\ & \hline \end{aligned}$ | Excellent high-quality throughout | $\begin{aligned} & \hline 5.40 \\ & 4.95 \\ & 4.50 \\ & \hline \end{aligned}$ |
| CABINETS \& COUNTER TOPS | NONE or low grade (may be owner-built) | $\begin{array}{\|l\|} \hline 3.00 \\ 2.80 \\ 2.60 \\ \hline \end{array}$ | Below average commercial type | 3.60 <br> 3.40 <br> 3.20 | Average builder-grade | $\begin{aligned} & 4.20 \\ & 4.00 \\ & 3.80 \end{aligned}$ | Upper end buldergrade quality (double vanities, etc) | $\begin{array}{\|l} \hline 4.80 \\ 4.60 \\ 4.40 \\ \hline \end{array}$ | Very Good cabinets and countertops <br> (double vanities, etc) | $\begin{aligned} & 5.80 \\ & 5.40 \\ & 5.00 \\ & \hline \end{aligned}$ | Excellent high-quality throughout | $\begin{aligned} & 7.20 \\ & 6.60 \\ & 6.00 \\ & \hline \end{aligned}$ |
| KITCHEN APPLIANCES | NONE or low grade ROV only (no dishwasher, etc) | $\begin{array}{\|l\|} \hline 2.25 \\ 2.10 \\ 1.95 \\ \hline \end{array}$ | Below average bulder-grade package | $\begin{array}{\|c\|} \hline 2.70 \\ \hline 2.55 \\ \hline 2.40 \\ \hline \end{array}$ | Average builder-grade package | $\begin{aligned} & 3.15 \\ & 3.00 \\ & 2.85 \\ & \hline \end{aligned}$ | Upper end builder-grade package | $\begin{aligned} & 3.60 \\ & 3.45 \\ & 3.30 \end{aligned}$ | Very Good, high quality appliance package | $\begin{aligned} & 4.35 \\ & 4.05 \\ & 3.75 \end{aligned}$ | Excellent high-quality throughout | $\begin{aligned} & 5.40 \\ & 4.95 \\ & 4.50 \\ & \hline \end{aligned}$ |
| FIXTURES Plumbing/Lighting | NONE or low grade | $\begin{array}{\|l\|} \hline 2.25 \\ 2.10 \\ 1.95 \\ \hline \end{array}$ | Lower grade commercial type fixtures | 2.70 <br> 2.55 <br> 2.40 | Builder-grade stock item fixtures | $\begin{aligned} & \hline 3.15 \\ & 3.00 \\ & 2.85 \\ & \hline \end{aligned}$ | Upper end bulder-grade fixtures | $\begin{aligned} & \hline 3.60 \\ & 3.45 \\ & 3.30 \\ & \hline \end{aligned}$ | Very Good grade pumbing \& lighting fxtures throughout | $\begin{aligned} & \hline 4.35 \\ & 4.05 \\ & 3.75 \\ & \hline \end{aligned}$ | Excellent high-quality throughout | $\begin{aligned} & \hline 5.40 \\ & 4.95 \\ & 4.50 \\ & \hline \end{aligned}$ |
| interior Door/Window Trim | NONE owner-built or photo finish | $\begin{array}{\|l\|} \hline 1.50 \\ 1.40 \\ 1.30 \end{array}$ | Mahogany doors and photo finish trim | $\begin{array}{\|c\|} \hline 1.80 \\ 1.70 \\ 1.60 \\ \hline \end{array}$ | Average wood doors and trim | $\begin{aligned} & \hline 2.10 \\ & 2.00 \\ & 1.90 \end{aligned}$ | Above average <br> quality doors and wood trim | $\begin{aligned} & \hline 2.40 \\ & 2.30 \\ & 2.20 \end{aligned}$ | Very Good quality custom doors and sculptured good wood trim | $\begin{aligned} & \hline 2.90 \\ & 2.70 \\ & 2.50 \end{aligned}$ | Excellent high-quality. exotic woods. Hand- <br> finished unique designs | $\begin{aligned} & 3.60 \\ & 3.30 \\ & 3.00 \end{aligned}$ |
| INTERIOR <br> Partition Walls | NONE or Plywood/OSB | $\begin{array}{\|l\|} \hline 7.50 \\ 7.00 \\ 6.50 \end{array}$ | Below average paneling / sheetrock | $\begin{aligned} & 9.00 \\ & 8.50 \\ & 8.0 \\ & \hline 8.00 \end{aligned}$ | Textured sheetrock and/or average paneling | $\begin{aligned} & 10.5 \\ & 10.0 \\ & 9.50 \end{aligned}$ | Textured sheetrock with good quality wallpaper and/or wood paneling | $\begin{aligned} & 12.0 \\ & 11.5 \\ & 11.0 \end{aligned}$ | High qual ty wallpaper, wood paneling and/or wainscoting, etc | $\begin{aligned} & 14.5 \\ & 13.5 \\ & 12.5 \end{aligned}$ | Excellent high quality wallpaper, wood paneling and/or wainscoting, etc | $\begin{aligned} & 180 \\ & 165 \\ & 150 \end{aligned}$ |
| CEILINGS | NONE, Plywood/OSB or below 8' height | $\begin{array}{\|l\|} \hline 3.75 \\ 3.50 \\ 3.25 \end{array}$ | Acoustic tile or sheetrock and full 8' ceiling height | $\begin{aligned} & 4.50 \\ & 4.25 \\ & 4.00 \end{aligned}$ | Textured sheetrock \& standard $8^{\prime}$ ceiling height | $\begin{aligned} & \hline 5.25 \\ & 5.00 \\ & 4.75 \end{aligned}$ | , Textured sheetrock <br> $9^{\prime}$ or 10 ceiling height Vaulted or cathedral ceiling | $\begin{aligned} & \hline 6.00 \\ & 5.75 \\ & 550 \end{aligned}$ | Same as before but may include good wood paneling on open-beam ceiling | $\begin{aligned} & \hline 7.25 \\ & 6.75 \\ & 6.25 \end{aligned}$ | Same as before but may be unique in design, detail and effect | $\begin{array}{\|l} \hline 9.00 \\ 8.25 \\ 7.50 \\ \hline \end{array}$ |
| WINDOW fenestration | Minimal single-pane low grade sliders or non-opening | $\begin{array}{\|l\|} \hline 15.0 \\ 14.0 \\ 13.0 \end{array}$ | Smaller than average sliding or crank-out w/storm windows | $\begin{array}{\|c\|} \hline 18.0 \\ \hline 17.0 \\ \hline 16.0 \end{array}$ | Ample average quality sliding or crank-out thermo pane | $\begin{aligned} & 21.0 \\ & 20.0 \\ & 19.0 \end{aligned}$ | Good quality, larger than average. Some round, half-round, octagon, etc | $\begin{aligned} & 24.0 \\ & 23.0 \\ & 22.0 \end{aligned}$ | Abundant Very Good <br> quality windows <br> (Low "E" reflective, <br> etc) | $\begin{aligned} & 29.0 \\ & 27.0 \\ & 25.0 \end{aligned}$ | Same as betore but may be unique in design, detail and effect | $\begin{aligned} & 36.0 \\ & 33.0 \\ & 30.0 \end{aligned}$ |
| OVERALL WORKMANSHIP | Low cost, poor quality workmanship and design. Below minimum standard. No design or detail | $\left.\begin{aligned} & 37.5 \\ & 35.0 \\ & 32.5 \end{aligned} \right\rvert\,$ | Below average workmanship but meets minimum standards. $2 \times 4$ construction. Minimal design | $\begin{aligned} & 45.0 \\ & 42.5 \\ & 40.0 \end{aligned}$ | Average workmanship. meets or exceeds minimum standard. $2 \times 6$ construction | $\begin{aligned} & 52.5 \\ & 50.0 \\ & 47.5 \end{aligned}$ | Above average workmanship with some attention to design and detail $2 \times 6$ construction Energy Eff. Package | $\begin{array}{r} 60.0 \\ 57.5 \\ 55.0 \end{array}$ | Very Good workman- <br> ship. Good attention <br> to interior refinements and detail; exterior has some custom design and omamentation | $\begin{aligned} & 72.5 \\ & 67.5 \\ & 62.5 \end{aligned}$ | Excellent high quality workmanship, finishes and appointments and attention to detail. <br> Unioue in design, etc | 90.0 82.5 75.0 |


| $1$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{\|l\|} \hline \frac{\pi}{6} \\ \text { in } \end{array}$ | N | + | $\bullet$ | $\pm$ | $\stackrel{0}{0}$ | - | 안 | J | 10 | $\overline{5}$ | $\%$ | § | $\bigcirc$ | \% | © | $\bar{\sigma}$ | あ | \% | 은 |  |
| $\bigcirc$ | $\sim$ | $\sim$ | $\sim$ | $\infty$ | $\bar{\sim}$ | $\sim$ | $\infty$ | - | - | $\bullet$ | $\sim$ | $\omega$ | $\infty$ | $\stackrel{\sim}{\sim}$ | $\sim$ | $\infty$ | $\cdots$ | N | $\checkmark$ |  |
|  | $\sim$ | $\cdots$ | N | 0 | $\cdots$ | O |  | $J$ |  | 0 | - | 0 | 00 | M | $N$ | m | $m$ | N |  | 0 |
|  | Plans Permits \& Surveying |  |  |  |  |  | 4 0 0 0 0 0 8 |  |  |  |  |  |  |  |  | $\begin{array}{\|c} 0 \\ 000 \\ 0 \\ 0 \\ 0 \\ 0 \\ \frac{0}{4} \end{array}$ |  |  |  | ( |



LAND SALES RATIO STUDY

| Ratio Sum | 88.95 |  | Excluded | 0 |  |
| ---: | ---: | ---: | ---: | ---: | ---: |
| Mean | $105.90 \%$ | Earliest Sale 1/17/2020 | \# of Sales | 84 |  |
| Median | $101.50 \%$ | Latest Sale 5/18/2022 | Total AV $\$$ | $8,079,000$ |  |
| Wtd Mean | $100.80 \%$ | Outlier Information | Total SP $\$$ | $8,015,174$ |  |
| PRD: | 1.05 | Range | 1.5 | Minimum | $49.55 \%$ |
| COD: | $21.59 \%$ | Lower Boundary | $28.92 \%$ | Maximum | $167.89 \%$ |
| St. Dev | 0.2712 Upper Boundary | $184.07 \%$ | Min Sale Amt $\$$ | 10,000 |  |
| COV: | $25.61 \%$ |  | Max Sale Amt $\$$ | 268,000 |  |




## LAND SALES RATIO STUDY



| neighborhooc | pxfer date | Irsn | PIN | Total Acres | Current Land Val |  | Sale Price |  | LandType | SaleC | 22 Cert Lanc | Ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 210 | 6/9/21 | 82683 | 17307104 | 1.61 | \$ | 64,400 | \$ | 68,000 | 2 | C | \$54,000 | 94.71\% |
| 210 | 9/20/21 | 58029 | 17308003 | 1.26 | \$ | 147,800 | \$ | 110,000 | 2 | V | \$123,900 | 134.36\% |
| 210 | 3/6/20 | 58034 | 17308008 | 1.11 | \$ | 143,000 | \$ | 113,500 | 2 | C | \$119,900 | 125.99\% |
| 210 | 2/26/21 | 58048 | 17308022 | 1.67 | \$ | 122,900 | \$ | 93,500 | 2 | C | \$103,000 | 131.44\% |
| 210 | 10/2/20 | 58049 | 17308023 | 1.26 | \$ | 114,200 | \$ | 83,900 | 2 | C | \$95,700 | 136.11\% |
| 210 | 10/14/20 | 58116 | 17309048 | 0.95 | \$ | 126,700 | \$ | 113,000 | 2 | Z | \$106,200 | 112.12\% |
| 210 | 4/15/20 | 58819 | 17359302 | 0.48 | \$ | 102,000 | \$ | 86,000 | 2 | C | \$85,400 | 118.60\% |
| 210 | 11/10/20 | 58844 | 17359423 | 1.28 | \$ | 128,100 | \$ | 76,300 | 2 | Z | \$107,400 | 167.89\% |
| 210 | 8/17/20 | 58854 | 17359433 | 0.91 | \$ | 102,400 | \$ | 97,550 | 2 | C | \$85,800 | 104.97\% |
| 210 | 5/16/22 | 101320 | 17359475 | 1.09 | \$ | 126,200 | \$ | 95,000 | 2 | C | \$105,700 | 132.84\% |
| 210 | 12/23/21 | 58910 | 17359516 | 0.63 | \$ | 109,400 | \$ | 110,000 | 2 | C | \$91,700 | 99.45\% |
| 210 | 11/1/21 | 59132 | 17365005 | 2.16 | \$ | 69,600 | \$ | 89,000 | 2 | C | \$58,200 | 78.20\% |
| 210 | 10/12/20 | 59187 | 17369001 | 1.03 | \$ | 57,300 | \$ | 45,000 | 2 | C | \$48,100 | 127.33\% |
| 210 | 9/25/20 | 59195 | 17369010 | 2.39 | \$ | 55,500 | \$ | 40,000 | 2 | V | \$46,600 | 138.75\% |
| 210 | 11/9/21 | 59199 | 17369014 | 1.23 | \$ | 33,400 | \$ | 42,500 | 2 | V | \$28,000 | 78.59\% |
| 210 | 4/8/22 | 59236 | 17369051 | 1.06 | \$ | 57,800 | \$ | 47,500 | 2 | C | \$48,400 | 121.68\% |
| 210 | 5/5/21 | 88860 | 17369071 | 2.00 | \$ | 68,100 | \$ | 57,500 | 2 | V | \$57,200 | 118.43\% |
| 210 | 3/17/21 | 88947 | 17369074 | 1.17 | \$ | 46,100 | \$ | 45,000 | 2 | V | \$38,600 | 102.44\% |
| 210 | 1/22/21 | 92458 | 17369077 | 1.16 | \$ | 42,700 | \$ | 34,000 | 2 | Z | \$35,800 | 125.59\% |
| 210 | 7/9/20 | 59434 | 17403001 | 1.64 | \$ | 136,600 | \$ | 109,000 | 2 | V | \$114,600 | 125.32\% |
| 210 | 2/27/20 | 104589 | 17403034 | 3.33 | \$ | 151,400 | \$ | 143,000 | 2 | Z | \$126,900 | 105.87\% |
| 210 | 6/11/21 | 59478 | 17404026 | 3.48 | \$ | 101,100 | \$ | 65,000 | 2 | C | \$120,900 | 155.54\% |
| 210 | 1/25/21 | 59479 | 17404027 | 2.21 | \$ | 98,600 | \$ | 75,000 | 2 | V | \$107,400 | 131.47\% |
| 210 | 9/11/20 | 59482 | 17404030 | 4.90 | \$ | 24,900 | \$ | 38,000 | 2 | C | \$20,800 | 65.53\% |
| 210 | 4/22/22 | 59485 | 17405003 | 1.54 | \$ | 90,600 | \$ | 69,900 | 2 | V | \$90,700 | 129.61\% |
| 210 | 8/19/21 | 59563 | 17405202 | 1.41 | \$ | 96,900 | \$ | 122,000 | 2 | V | \$81,200 | 79.43\% |
| 210 | 6/25/21 | 59576 | 17405215 | 1.24 | \$ | 93,700 | \$ | 56,200 | 2 | C | \$78,400 | 166.73\% |
| 210 | 9/30/21 | 98100 | 17405914 | 1.28 | \$ | 134,800 | \$ | 134,000 | 2 | C | \$113,000 | 100.60\% |
| 210 | 9/17/20 | 98103 | 17405917 | 2.54 | \$ | 161,200 | \$ | 140,000 | 2 | V | \$135,000 | 115.14\% |
| 210 | 10/16/20 | 98108 | 17405922 | 0.79 | \$ | 119,000 | \$ | 125,000 | 2 | V | \$99,600 | 95.20\% |
| 210 | 1/29/21 | 98111 | 17405925 | 0.92 | \$ | 123,800 | \$ | 125,500 | 2 | V | \$103,800 | 98.65\% |
| 210 | 10/8/21 | 91253 | 17406080 | 25.23 | \$ | 241,600 | \$ | 258,000 | 2 | V | \$177,900 | 93.64\% |
| 210 | 1/17/20 | 82934 | 17406301 | 1.38 | \$ | 96,300 | \$ | 102,000 | 2 | V | \$80,600 | 94.41\% |
| 210 | 1/20/21 | 105470 | 17406320 | 2.38 | \$ | 150,500 | \$ | 160,000 | 2 | C | \$126,200 | 94.06\% |
| 210 | 12/10/20 | 105472 | 17406322 | 1.51 | \$ | 133,800 | \$ | 144,000 | 2 | C | \$112,100 | 92.92\% |
| 210 | 1/14/21 | 105475 | 17406325 | 1.21 | \$ | 93,100 | \$ | 100,000 | 2 | C | \$78,000 | 93.10\% |
| 210 | 10/30/20 | 105477 | 17406327 | 1.91 | \$ | 104,700 | \$ | 140,000 | 2 | V | \$87,800 | 74.79\% |
| 210 | 10/26/21 | 59760 | 17411113 | 2.70 | \$ | 155,600 | \$ | 120,000 | 2 | C | \$130,300 | 129.67\% |
| 210 | 3/11/22 | 59760 | 17411113 | 2.70 | \$ | 155,600 | \$ | 120,000 | 2 | C | \$130,300 | 129.67\% |
| 210 | 5/18/21 | 60081 | 17419242 | 1.25 | \$ | 126,000 | \$ | 101,500 | 2 | V | \$105,700 | 124.14\% |
| 210 | 9/10/21 | 109156 | 17421085 | 2.21 | \$ | 142,200 | \$ | 140,000 | 2 | V | \$122,400 | 101.57\% |
| 210 | 3/3/21 | 91996 | 17501064 | 2.99 | \$ | 117,700 | \$ | 75,000 | 2 | V | \$98,700 | 156.93\% |
| 210 | 10/4/21 | 60808 | 17502084 | 1.08 | \$ | 45,200 | \$ | 27,000 | 2 | C | \$37,900 | 167.41\% |
| 210 | 12/30/21 | 61219 | 17510307 | 0.31 | \$ | 74,600 | \$ | 109,000 | 2 | C | \$62,600 | 68.44\% |
| 210 | 4/1/21 | 61347 | 17512105 | 0.23 | \$ | 47,500 | \$ | 38,500 | 2 | C | \$39,800 | 123.38\% |
| 210 | 2/19/21 | 61900 | 17524175 | 2.39 | \$ | 103,100 | \$ | 70,000 | 2 | C | \$76,500 | 147.29\% |
| 210 | 5/18/22 | 98359 | 17525012 | 1.01 | \$ | 101,400 | \$ | 115,000 | 2 | C | \$85,000 | 88.17\% |
| 210 | 7/2/21 | 62113 | 17701043 | 0.85 | \$ | 29,100 | \$ | 40,000 | 2 | C | \$55,900 | 72.75\% |
| 210 | 12/10/21 | 62186 | 17702047 | 0.77 | \$ | 25,400 | \$ | 17,000 | 2 | C | \$800 | 149.41\% |
| 210 | 10/8/21 | 62220 | 17702082 | 2.05 | \$ | 110,500 | \$ | 223,000 | 2 | Z | \$89,500 | 49.55\% |
| 210 | 7/30/21 | 105950 | 17702105 | 0.31 | \$ | 107,200 | \$ | 120,000 | 2 | V | \$89,900 | 89.33\% |
| 210 | 7/14/20 | 105951 | 17702106 | 0.26 | \$ | 102,600 | \$ | 104,000 | 2 | V | \$85,800 | 98.65\% |
| 210 | 6/24/20 | 105958 | 17702113 | 0.36 | \$ | 111,600 | \$ | 109,000 | 2 | C | \$93,400 | 102.39\% |
| 210 | 9/17/20 | 105959 | 17702114 | 0.26 | \$ | 102,600 | \$ | 91,000 | 2 | C | \$85,800 | 112.75\% |
| 210 | 8/24/20 | 105960 | 17702115 | 0.30 | \$ | 106,500 | \$ | 104,000 | 2 | V | \$89,200 | 102.40\% |
| 210 | 1/22/21 | 105960 | 17702115 | 0.30 | \$ | 106,500 | \$ | 105,000 | 2 | C | \$89,200 | 101.43\% |
| 210 | 8/21/20 | 105965 | 17702120 | 0.34 | \$ | 109,900 | \$ | 95,000 | 2 | V | \$92,000 | 115.68\% |
| 210 | 5/2/22 | 105976 | 17702131 | 0.53 | \$ | 123,300 | \$ | 140,000 | 2 | V | \$103,300 | 88.07\% |
| 210 | 1/25/22 | 108161 | 17702138 | 0.51 | \$ | 95,600 | \$ | 110,000 | 2 | C | \$75,700 | 86.91\% |
| 210 | 12/21/20 | 108163 | 17702140 | 0.29 | \$ | 82,400 | \$ | 106,000 | 2 | C | \$43,400 | 77.74\% |
| 210 | 10/25/21 | 108172 | 17702149 | 0.37 | \$ | 87,800 | \$ | 109,000 | 2 | C | \$59,300 | 80.55\% |
| 210 | 4/7/21 | 108175 | 17702152 | 0.41 | \$ | 90,400 | \$ | 109,000 | 2 | C | \$60,900 | 82.94\% |

## LAND SALES RATIO STUDY

| neighborhoor | pxfer_date | Irsn | PIN | Total Acres | Current Land Val | Sale Price |  | LandType | SaleC | 22 Cert Lanc | Ratio |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 210 | 12/27/21 | 109363 | 17702160 | 0.42 | \$ 116,200 | \$ | 90,000 | 2 | C | \$93,100 | 129.11\% |
| 210 | 3/22/22 | 109364 | 17702161 | 0.51 | \$ 122,100 | \$ | 109,000 | 2 | V | \$97,900 | 112.02\% |
| 210 | 6/24/20 | 90443 | 17705311 | 0.20 | \$ 41,600 | \$ | 52,500 | 2 | C | \$27,900 | 79.24\% |
| 210 | 6/9/20 | 62384 | 17707017 | 0.11 | \$ 12,500 | \$ | 10,000 | 2 | C | \$10,500 | 125.00\% |
| 210 | 11/5/21 | 62464 | 17710114 | 0.14 | \$ 41,700 | \$ | 58,500 | 2 | C | \$35,000 | 71.28\% |
| 210 | 8/27/21 | 63168 | 17726010 | 0.21 | \$ 46,400 | \$ | 72,000 | 2 | C | \$38,800 | 64.44\% |
| 210 | 3/12/21 | 63333 | 17730226 | 0.32 | \$ 51,700 | \$ | 67,000 | 2 | C | \$43,300 | 77.16\% |
| 210 | 2/20/20 | 63475 | 17901029 | 14.84 | \$ 153,000 | \$ | 268,000 | 2 | C | \$172,100 | 57.09\% |
| 210 | 6/30/21 | 63489 | 17902024 | 0.24 | \$ 65,400 | \$ | 69,000 | 2 | C | \$36,600 | 94.78\% |
| 210 | 2/4/20 | 63504 | 17902048 | 1.75 | \$ 139,100 | \$ | 125,000 | 2 | C | \$116,500 | 111.28\% |
| 210 | 10/19/21 | 88753 | 17902087 | 12.56 | \$ 192,900 | \$ | 220,000 | 2 | C | \$161,600 | 87.68\% |
| 210 | 8/6/20 | 88634 | 17902105 | 0.23 | \$ 77,800 | \$ | 85,000 | 2 | C | \$47,100 | 91.53\% |
| 210 | 4/29/22 | 88643 | 17902114 | 0.38 | \$ 64,000 | \$ | 85,000 | 2 | C | \$53,600 | 75.29\% |
| 210 | 6/26/20 | 88644 | 17902115 | 0.36 | \$ 63,100 | \$ | 64,966 | 2 | C | \$52,800 | 97.13\% |
| 210 | 11/6/20 | 88644 | 17902115 | 0.36 | \$ 63,100 | \$ | 65,500 | 2 | V | \$52,800 | 96.34\% |
| 210 | 4/29/22 | 88644 | 17902115 | 0.36 | \$ 63,100 | \$ | 85,000 | 2 | C | \$52,800 | 74.24\% |
| 210 | 6/19/20 | 88654 | 17902125 | 0.46 | \$ 93,100 | \$ | 110,000 | 2 | C | \$77,900 | 84.64\% |
| 210 | 6/17/20 | 92341 | 17902143 | 0.36 | \$ 63,100 | \$ | 45,000 | 2 | C | \$52,800 | 140.22\% |
| 210 | 5/18/20 | 92342 | 17902144 | 0.42 | \$ 65,700 | \$ | 65,000 | 2 | V | \$55,000 | 101.08\% |
| 210 | 2/28/20 | 63551 | 17903021 | 4.85 | \$ 104,900 | \$ | 95,000 | 2 | V | \$87,900 | 110.42\% |
| 210 | 8/7/20 | 63641 | 17906302 | 0.63 | \$ 61,700 | \$ | 41,358 | 2 | Z | \$51,700 | 149.19\% |
| 210 | 9/1/21 | 63800 | 17913104 | 0.30 | \$ 46,300 | \$ | 80,500 | 2 | Z | \$38,800 | 57.52\% |

RATIO STUDY

| RATIO SUM: | 5.74 | $12 / 1 / 2018$ | 2.28 | \# OF SALES: | 6 |
| ---: | :---: | :---: | ---: | ---: | ---: |
| MEAN: | $95.59 \%$ | Earliest Sale | $12 / 13 / 2019$ | TOTAL AV: | $\$$ |
| MEDIAN: | $\mathbf{8 9 . 7 4 \%}$ | Latest Sale | 3/25/2022 | TOTAL SP: | $\$$ |
| WTD MEAN: | $95.75 \%$ | Outlier Info |  | MINIMUM: | 7327,900 |
| PRD: | 1.00 | Range | 1.50 | MAXIMUM: | $137.13 \%$ |
| COD: | $17.30 \%$ | Lower Boun | $\mathbf{2 3 . 7 1 \%}$ | SALE AMT: | $\$$ |
| ST. DEV | $23.09 \%$ | Upper Boun | $166.55 \%$ | SALE AMT: | $\$ 143,900$ |
| COV: | $\mathbf{2 4 . 1 6 \%}$ |  |  | 265,000 |  |


| RATIO DATE: | 2023 |
| :---: | :---: |
| HOUSE TYPE: | Cott/Cab |
| MKT AREA: | 210 |
|  |  |


| PIN | AREA | IMPS | LAND | AV | SP | RATIO | HTYPE | DATE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17512410 | 210 | $\$$ | 150,600 | $\$$ | 47,500 | $\$$ | 198,100 | $\$$ | 217,000 | $91.29 \%$ | 73 | $8 / 27 / 2020$ |
| 17730241 | 210 | $\$$ | 139,900 | $\$$ | 38,400 | $\$$ | 178,300 | $\$$ | 227,000 | $78.55 \%$ | 72 | $4 / 13 / 2020$ |
| 17731025 | 210 | $\$$ | 140,600 | $\$$ | 50,400 | $\$$ | 191,000 | $\$$ | 260,000 | $73.46 \%$ | 73 | $3 / 25 / 2022$ |
| 17903108 | 210 | $\$$ | 308,600 | $\$$ | 54,800 | $\$$ | 363,400 | $\$$ | 265,000 | $137.13 \%$ | 72 | $10 / 16 / 2020$ |
| 17930024 | 210 | $\$ 150,700$ | $\$$ | 38,900 | $\$$ | 189,600 | $\$$ | 215,000 | $88.19 \%$ | 72 | $1 / 3 / 2020$ | A + |
| 17931051 | 210 | $\$ 112,600$ | $\$$ | 38,400 | $\$$ | 151,000 | $\$$ | 143,900 | $104.93 \%$ | 72 | $12 / 13 / 2019$ | F+ |


| NBH \# 210 |  |  | HT Cott/Cab |  | \#REF! |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RATIO SUM: | 5.74 | 12/1/20 | 2.28 | \# OF SALES: |  | 6 |
| MEAN: | 95.59\% | Earliest Sale | 12/13/2019 | TOTAL AV: | \$ | 1,271,400 |
| MEDIAN: | 89.74\% | Latest Sale | 3/25/2022 | TOTAL SP: | \$ | 1,327,900 |
| WTD MEAN: | 95.75\% | Outlier Information |  | MINIMUM: |  | 73.46\% |
| PRD: | 1.00 | Range | 1.5 | MAXIMUM: |  | 137.13\% |
| COD: | 17.30\% | Lower Boundary | 23.71\% | MIN SALE AMT: | \$ | 143,900 |
| ST. DEV | 23.09\% | Upper Boundary | 166.55\% | MAX SALE AMT: | \$ | 265,000 |
| COV: | 24.16\% |  |  |  |  |  |



## RESIDENTIAL SALES RATIO



SALES PRICE


APPEAL HISTORY FOR PARCEL 174-291-16

## APPEAL YEAR: 2016

Appeal Type/Status
Appraiser
Date Filed

| INFORMAL |  | Appealed Value | Result Value | Difference | $\%$ | Chg |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | Value Change Reason

Summary: OWNER WANTED EXPLANATION FOR VALUE INCREASE. SOME DAMAGE TO OUTBLGS. APPRAISER REVIEWED NO CHANGES.

| BOE APPEAL BOE - Closed | Appealed Value | Result Value | Difference | \% Chg | Value Change Reason |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| SFORD | $04 / 04 / 2016$ | 210,800 | 209,900 | -900 | $0 \%$ | Board of Equalization |
| Summary: |  |  |  |  |  |  |

APPEAL YEAR: 2017
Appeal Type/Status
Appraiser Date Filed

| BOE APPEAL BOE - Closed | Appealed Value | Result Value | Difference | \% Chg | Value Change Reason |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| SFORD | $04 / 04 / 2017$ | 278,800 | 260,400 | $-18,400$ | $-7 \%$ |

Summary:

APPEAL YEAR: 2021
Appeal Type/Status
Appraiser
Date Filed

| INFORMAL | Appealed Value | Result Value | Difference | $\%$ | Chg | Value Change Reason |
| :--- | ---: | ---: | ---: | ---: | ---: | :--- |
| BANDERSON | $03 / 29 / 2021$ | 287,200 | 287,200 | 0 | $0 \%$ | Informal Adjustment |

Summary: OWNER: COMPARED WITH NEIGHBORS AND BELIEVES THEIRS WAS INCORRECT COMPARED TO THE FORMULA. 2 LOTS. APPR: REVIEWED NEIGHBORING PINS' LAND ATTRIBUTES. COTTAGE CABIN. SALES RATIO. NO CHANGE.

| BOE APPEAL Withdrawn- Formal | Appealed Value | Result Value | Difference | \% Chg | Value Change Reason |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| SCARMICHAEL | $04 / 06 / 2021$ | 287,200 | 279,900 | $-7,300$ | $-3 \%$ | Informal Adjustment |
| Summary: |  |  |  |  |  |  |

APPEAL YEAR: 2022
Appeal Type/Status
Appraiser Date Filed

| BOE APPEAL BOE - Closed | Appealed Value | Result Value | Difference | $\%$ | Chg |
| :--- | ---: | ---: | ---: | ---: | ---: |
| HWINDSOR | $03 / 31 / 2022$ | 290,100 | 0 | 290,100 | $0 \%$ |

## APPEAL YEAR: 2023

Appeal Type/Status
Appraiser

## APPEAL HISTORY FOR PARCEL 174-291-16

| BOE APPEAL BOE - Scheduled | Appealed Value | Result Value | Difference | $\%$ Chg | Value Change Reason |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| TJOHNSON | $04 / 04 / 2023$ | 315,700 | 0 | 315,700 | $0 \%$ |
| Summary: |  |  |  |  |  |

## 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 Ponc | \$ 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

- None: No view other than immediate surroundings, could have a view if trees on adjoining properties were removed.
- Limited: Less than $45^{\circ}$ viewable unobstructed, greater than $45^{\circ}$ view angle with obstructions, mountain top view, view from $2^{\text {nd }}$ 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: $45^{\circ}-90^{\circ}$ 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: $90^{\circ}$ 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).
- Trail: No longer used. If can be driven to year round, use gravel unmaintained, otherwise platted.
- Platted: Road platted but not built.
- Limited/NA: 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.
- River: 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.
- Pond/Stream/Canal: 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.


## Topo

- 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.
Airstrip: Private dirt/grass/gravel strip, off strip access.
Airstrip Improved: Gravel/ Paved, maintained, lights.
Agriculture Rights: 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 $10^{\prime}-20^{\prime}$ 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 29.45.060, and 29.45.230. 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)

