



Agenda

Planning Commission Regular Meeting

Wednesday, August 07, 2024 at 6:30 PM

City Hall Cowles Council Chambers In-Person & Via Zoom Webinar

Homer City Hall

491 E. Pioneer Avenue
Homer, Alaska 99603
www.cityofhomer-ak.gov

Zoom Webinar ID: 979 8816 0903 Password: 976062

<https://cityofhomer.zoom.us>
Dial: 346-248-7799 or 669-900-6833;
(Toll Free) 888-788-0099 or 877-853-5247

CALL TO ORDER, 6:30 P.M.

AGENDA APPROVAL

PUBLIC COMMENTS The public may speak to the Commission regarding matters on the agenda that are not scheduled for public hearing or plat consideration. (3 minute time limit).

RECONSIDERATION

CONSENT AGENDA All items on the consent agenda are considered routine and non-controversial by the Planning Commission and are approved in one motion. There will be no separate discussion of these items unless requested by a Planning Commissioner or someone from the public, in which case the item will be moved to the regular agenda.

- A. Unapproved Regular Meeting Minutes of July 17, 2024

PRESENTATIONS / VISITORS

REPORTS

- A. City Planner's Report, Staff Report 24-034
- B. Comprehensive Plan Steering Committee Report

PUBLIC HEARINGS

- A. Staff Report 24-035, request for Conditional Use Permit (CUP) CUP 24-011 per HCC 21.12.030 (m), More than one building containing a permitted principal use on a lot without an approved conditional use permit at 3869 Jennifer Place.

PLAT CONSIDERATION

- A. Staff Report 24-036, Storm Water Works Tract One, Preliminary Plat
- B. Staff Report 24-037, Ageya Homestead 2024 Replat, Preliminary Plat

- [C.](#) Staff Report 24-038, Ekers Estates No. 3 Tract A-1 2024 Replat, Preliminary Plat

PENDING BUSINESS

- [A.](#) Review of Capital Improvement Plan

NEW BUSINESS

- [A.](#) Memorandum PC 24-039, Election of Officers

INFORMATIONAL MATERIALS

- [A.](#) PC Annual Calendar 2024
- [B.](#) 2024 Meeting Dates & Submittal Deadlines

COMMENTS OF THE AUDIENCE Members of the audience may address the Commission on any subject. (3 min limit)

COMMENTS OF THE STAFF

COMMENTS OF THE MAYOR/COUNCIL

COMMENTS OF THE COMMISSION

ADJOURNMENT

Next Regular Meeting is **Wednesday, August 21, 2024 at 6:30 p.m.** A Worksession is scheduled for 5:30 p.m. All meetings are scheduled to be held in the City Hall Cowles Council Chambers located at 491 E. Pioneer Avenue, Homer, Alaska and via Zoom Webinar. Meetings will adjourn promptly at 9:30 p.m. An extension is allowed by a vote of the Commission

CALL TO ORDER

Session 24-12, a Regular Meeting of the Planning Commission was called to order by Chair Scott Smith at 6:30 p.m. on July 17th, 2024 at the Cowles Council Chambers in City Hall, located at 491 E. Pioneer Avenue, Homer, Alaska, and via Zoom Webinar.

PRESENT: COMMISSIONER BARNWELL, VENUTI, S. SMITH, CONLEY, SCHNEIDER, STARK & H. SMITH

STAFF: COMMUNITY DEVELOPMENT DIRECTOR ENGBRETSSEN, DEPUTY CITY CLERK PETTIT

AGENDA APPROVAL

Chair S. Smith read the supplemental items into the record and requested a motion and a second to approve the agenda as amended.

SCHNEIDER/BARNWELL MOVED TO APPROVE THE AGENDA AS AMENDED.

There was no discussion.

VOTE: NON-OBJECTION. UNANIMOUS CONSENT.

Motion carried.

PUBLIC COMMENTS UPON MATTERAS AREADY ON THE AGENDA

Scott Adams, city resident, requested that the Commission reconsider CUP 24-09. He spoke to the decision and reprimand of CUP 23-08, the Doyon application, noting that it went through the appeal systems. He added that he's hoping to see Doyon come back with an honest plan that fits in a workable area and that B Street will be considered as public property.

Jan Keiser, city resident, requested that the Commission reconsider CUP 24-09 and requested another public hearing on the matter.

RECONSIDERATION

- A. Conditional Use Permit (CUP) 24-09, 955 Sterling Highway

Chair S. Smith noted that he called for the reconsideration and passed the gavel to Vice Chair Barnwell. Vice Chair Barnwell called for the declaration of any ex-parte communications.

Chair S. Smith stated that he received a call from a member of the public regarding the Commission's processing of this CUP on the Friday immediately following the Commission's decision on this CUP. He stated that in their conversation, this member of the public presented information for concerns about the engineering, and in doing so Mr. Smith inserted that he believes he had ex-parte communication.

Commissioner Schneider stated that he received two calls from two members of the public during the same week that the decision was made on the CUP. He added that he wasn't sure if these instances rose to the

definition of ex-parte communication given that the matter wasn't immediately before the Commission at the time of the calls.

Commissioner Stark stated that he received a call after the meeting of the Commission's approval of CUP 24-09. He noted that this member of the public shared that she hadn't attended the meeting or listened in via Zoom, and further that he did not discuss the matter in length with her. He shared a second potential case of ex-parte communication, where Mr. Stark stated that he had telephone conversations with the engineer that the applicant has retained to work on the project. Mr. Stark noted that the telephone conversations had nothing to do with this CUP.

CONLEY/SCHNEIDER MOVED THAT CHAIR S. SMITH HAS A CONFLICT OF INTEREST DUE TO EX-PARTE COMMUNICATION.

Commissioner Conley asked if the conversation that Chair S. Smith had outside of the meeting would change the way that he perceived and voted on this CUP. Chair S. Smith stated that this information wouldn't affect his judgement. He continued to explain that he received the call regarding the reconsideration around 3:00 p.m. on Friday. Recognizing that the window was closing to call for a reconsideration, Mr. Smith stated that he decided to err on the side of processing the reconsideration. He shared that after sitting with his decision for some time, he realized that he doesn't feel that this was a valid request for reconsideration. Commissioner Stark questioned Mr. Smith if any new information had been presented to him, to which Mr. Smith answered that the conversation was simply an evaluation of what had already been presented.

Vice Chair Barnwell requested the Clerk perform a roll-call vote.

VOTE: YES: VENUTI, SCHNEIDER, BARNWELL

VOTE: NO: H. SMITH, CONLEY, STARK

Motion failed.

CONLEY/BARNWELL MOVED THAT COMMISSIONER SCHNEIDER HAS A CONFLICT OF INTEREST DUE TO EX-PARTE COMMUNICATION.

Commissioner Stark asked Commissioner Schneider if any substantive discussion had taken place that would influence his vote on the matter. Mr. Schneider insisted that there was no substantive discussion, but that he did a little bit of listening to the people's arguments that they were putting forth for reconsideration. He added that he made it clear as quickly as he could that he would not be submitting the reconsideration on his behalf. He concluded that the conversation he had wouldn't influence his vote. Commissioner Conley asked if the conversation changed his perspective from how he previously voted on the CUP, and Mr. Schneider stated that it did not.

Vice Chair Barnwell requested the Clerk perform a roll-call vote.

VOTE: NO: S. SMITH, H. SMITH, CONLEY, STARK, BARNWELL, VENUTI

Motion failed.

SCHNEIDER/VENUTI MOVED THAT COMMISSIONER STARK HAS A CONFLICT OF INTEREST DUE TO EX-PARTE COMMUNICATION.

There was no discussion.

Vice Chair Barnwell requested the Clerk perform a roll-call vote.

VOTE: NO: SCHNEIDER, H. SMITH, CONLEY, BARNWELL, S. SMITH

VOTE: YES: VENUTI

Motion failed.

SCHNEIDER/VENUTI MOVED TO RECONSIDER CUP 24-09, PER HCC 21.22.030 (A), MORE THAN ONE BUILDING CONTAINING A PERMITTED PRINCIPAL USE ON A LOT AT 955 STERLING HIGHWAY.

Commissioner Stark called a point of order to question if the gavel should be passed back to Chair S. Smith at this time. Deputy City Clerk Pettit stated that would be appropriate at this time given that Mr. Smith hadn't made the motion for reconsideration. Vice Chair Barnwell handed the gavel back to Chair S. Smith.

Chair S. Smith stated that the Commission was to consider the merits of the reconsideration at this time. He reinserted his position against reconsideration of the CUP, stating that the questions that were brought forth to him by a member of the public should have been done so during the public hearing portion of the CUP process, noting that this is due process. Chair S. Smith added that by allowing this reconsideration, the Commission would be setting a precedent that anybody can show up and have an opinion on a CUP that's already been approved.

Commissioner Stark stated that he wasn't sure why the Commission would reconsider the CUP unless there had been some omission of information or something intentionally withheld.

Commissioner Conley echoed Chair S. Smith's concerns about the precedent the Commission will be setting if they reconsider this CUP.

Commissioner Stark reiterated that the CUP is just the first step of the building process. He added that there are subsequent steps that have to go through the City Planner and the Public Works Director. He urged any members of the public with concerns regarding this CUP to forward those concerns to the City Planner or the Public Works Director.

Commissioner Barnwell stated that he feels the need for reconsideration due to the fact that the CUP is the critical first step where the development activity plan is formed.

Commissioner H. Smith noted that an applicant can only be expected to pour so much money into the planning process before given permission to move forward. He added that there will always be unhappy parties with certain decisions, and that he feels content with the process and the previous result.

Commissioner Schneider shared that he has had some trouble deciding whether the Commission gave the CUP the attention that it deserved at the last meeting, which is why he made the motion for reconsideration.

Chair S. Smith requested the Clerk perform a roll-call vote.

VOTE: NO: H. SMITH, CONLEY, STARK, S. SMITH

VOTE: YES: BARNWELL, VENUTI, SCHNEIDER

Motion failed.

CONSENT AGENDA

A. Unapproved Regular Meeting Minutes of June 19, 2024

B. Decisions and Findings CUP 24-10, 2065 East End Road

Chair Smith noted for the record that all items on the consent agenda are considered routine and non-controversial by the Planning Commission and are approved in one motion. If a separate discussion is desired on an item, a Commissioner may request that item be removed from the Consent Agenda and placed on the Regular Agenda under New Business. He then requested a motion and second to adopt the consent agenda.

BARNWELL/SCHNEIDER MOVED TO ADOPT THE CONSENT AGENDA AS PRESENTED.

There was no discussion.

VOTE: NON-OBJECTION: UNANIMOUS CONSENT

Motion carried.

PRESENTATIONS / VISITORS

REPORTS

A. City Planner's Report, Staff Report 24-032

Community Development Director Engebretsen noted that the Comprehensive Plan Community Survey closed at the end of June, totaling 552 responses. She added that the transportation plan will be in front of the City Council for introduction on Monday before being brought back for a public hearing in August. Ms. Engebretsen informed the Commission that the Planning Department is in the process of hiring a full-time associate planner position with plans for another half-time position slated to begin working in the next week or two. She noted the lull in zoning permits at this time, stating that this is to be expected at this time of year.

PUBLIC HEARINGS

PLAT CONSIDERATION

PENDING BUSINESS

NEW BUSINESS

A. Review of Capital Improvement Plan with Jenny Carroll, Special Projects Coordinator

Special Projects Coordinator Carroll provided an overview of the Capital Improvement Plan (CIP), noting that this is the City's forward-looking document that is used to define and forecast which projects are needed and/or wanted throughout the City. She added that depending how far along these projects are in the development pipeline determines the amount of planning and funding that a project receives in order to move through the system. Ms. Carroll explained that the draft CIP is put in front of each Board/Commission to garner feedback from these groups, which is then used to craft a document that goes to City Council to ultimately make the decisions on which projects make the cut for inclusion in the CIP.

STARK/BARNWELL MOVED TO POSTPONE THE DECISION ON THE TOP 3 CIP PRIORITIES TO THE NEXT REGULARLY SCHEDULED MEETING.

There was no discussion.

VOTE: NON-OBJECTION: UNANIMOUS CONSENT.

Motion carried.

INFORMATIONAL MATERIALS

- A. PC Annual Calendar
- B. 2024 Meeting Dates & Submittal Deadlines
- C. Decision and Order of Remand CUP 23-08
- D. Public Comment from Mary Griswold
- E. Public Comments Received Regarding Reconsideration of CUP 24-09
- F. Addt'l Public Comments Received Regarding Reconsideration of CUP 24-09

Chair Smith noted the informational materials included in the packet.

COMMENTS OF THE AUDIENCE

Jan Keiser, city resident, clarified that CUP 24-09 isn't a subdivision development, therefore no subdivision or construction agreements are required. She noted that the zoning permit process will only address issues covered by city code, excluding things like street designs and soils reports. She also expressed concern over the lack of guidance for storm water management in the area, and criticized city staff for claiming that there would be no undue detrimental harm without providing any evidence.

Scott Adams, city resident, questioned why CUP 24-09 is considered a development rather than a subdivision despite having 25 single-family dwellings and only one access point. He expressed concerns about the inclusion of unusable tidal and coastal bluff areas in the project, and criticized the lack of traffic analysis and safety considerations. Mr. Adams emphasized the need for multiple meetings to address larger projects like CUP 24-09.

COMMENTS OF THE STAFF

Community Development Director Engebretsen encouraged any Commissioner with questions regarding the Doyon project to reach out the Planning Department.

Deputy City Clerk Pettit welcomed Commissioner Heath Smith to the Commission.

COMMENTS OF THE MAYOR/COUNCILMEMBER (If Present)

Mayor Castner stated that the City of Soldotna's Comprehensive Plan addresses concerns about river erosion and impacts, and includes significant restrictions on riverfront development. He emphasized that Homer cannot start "spot-zoning," and added that the Binocular Bluff subdivision has been an approved plat since sometime around 1970. Mayor Castner briefly spoke on ex-parte communications, procedure in running a meeting, and the City Council's new contract with Melissa Jacobsen, who was recently hired as the City Manager.

COMMENTS OF THE COMMISSION

Commissioner Heath Smith said that it's great to be here. He highlighted his time served on City Council, and spoke to the hazard mitigation plan and the amount of lands in Homer that are susceptible to certain hazards.

Commissioner Venuti shared that he's glad Commissioner Heath Smith is on board. He thanked the rest of the Commission for serving.

Commissioner Stark shared his excitement to serve with Commissioner Heath Smith. He also gave thanks to Mayor Castner, city staff, Chair Scott Smith and the rest of the Commission. He thanked the public for their comments.

Commissioner Conley stated that Homer is on the map and that people are interested in bringing their money and enjoying what Homer has to offer. He emphasized the responsibility that lays with the Commission to pay attention to the details and give it their focus.

Commissioner Schneider welcomed Commissioner Heath Smith and thanked the city staff, the public, and the rest of the Commission.

Commissioner Barnwell welcomed Commissioner Heath Smith and noted his experience. He stressed the importance of the Comprehensive Plan, and spoke specifically to the hazard mitigation plan. He stated that he's pleased to see the City Council chose Melissa Jacobsen for the City Manager position, and shared his praise for city staff and the Commission. He shared his disappointment regarding the Commission's decision on CUP 24-09.

Chair Scott Smith affirmed the voice of caution that Commissioner Barnwell frequently brings to the Commission. He also welcomed Commissioner Heath Smith, and noted that it's a critical time for Homer. He stated that hearing what Ms. Keiser had to say in regards to CUP 24-09 brings a little fear.

ADJOURN

There being no further business to come before the Commission Chair Smith adjourned the meeting at 8:10 p.m. The next Regular Meeting is **Wednesday**, August 7, 2024 at 6:30 p.m. All meetings are scheduled to be held

in the City Hall Cowles Council Chambers located at 491 E. Pioneer Avenue, Homer, Alaska and via Zoom Webinar. Meetings will adjourn promptly at 9:30 p.m. An extension is allowed by a vote of the Commission.

Zach Pettit, Deputy City Clerk I

Approved: _____



City of Homer

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Staff Report PL 24-034

TO: Homer Planning Commission
FROM: Ryan Foster, AICP, City Planner
DATE: August 7, 2024
SUBJECT: City Planner's Report

Comprehensive Plan Update

The Homer Comprehensive Plan Community Survey and Interactive Mapper results are currently being compiled. We are anticipating having a Joint Work Session with the Planning Commission and Parks, Arts, Recreation and Culture Advisory Commission to review and comment on these results in September.

Housing Summit

The 2024 Alaska Housing Summit will be held at BP Energy Center in Anchorage, on Thursday, August 29th. Join us for a day of presentations, panel discussions, and regional spotlights on the state of housing in Alaska. Learn about the unique challenges and innovative community-based solutions to the housing crisis. The Alaska Housing Summit will focus on cross-sector solutions and how municipalities, healthcare providers, housing authorities, state, and federal government all play a role in the development of housing.

For more information, and to register, click the image below or use this link:

<https://www.alaskahousing-homeless.org/housing-summit>

Meeting Schedule

The next regular meeting date is Wednesday, August 21, 2024.

Commissioner Report to Council

8/12/24 _____



City of Homer

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Planning

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Staff Report 24-035

TO: Homer Planning Commission
FROM: Ryan Foster, AICP, City Planner
DATE: August 7, 2024
SUBJECT: Conditional Use Permit (CUP) 24-11

Synopsis The applicant requests a Conditional Use Permit (CUP) per HCC 21.12.030 (m), More than one building containing a permitted principal use on a lot at 3869 Jennifer Place.

Applicant: Richard Yeater
3869 Jennifer Place
Homer, AK 99603

Location: 3869 Jennifer Place

Legal Description: T 6S R 14W SEC 24 SEWARD MERIDIAN HM 0780056 HILLSIDE ACRE RESUB
LOT 10 LOT 10-C

Parcel ID: 17508132

Size of Existing Lot: 1.18 acres

Zoning Designation: Rural Residential District

Existing Land Use: Single family and an accessory dwelling

Surrounding Land Use: North: Residential
South: Residential
East: Residential
West: Accessory Building

Comprehensive Plan: Chapter 4, Goal 1, Objective A, C, and D

Wetland Status: No KWF Wetlands Assessment is on the property.

Flood Plain Status: Not in a floodplain.

BCWPD: Not within the Bridge Creek Watershed Protection District

Utilities: Public utilities, water and sewer, do not service the site.

Public Notice: Notice was sent to 23 property owners of 16 parcels as shown on the KPB tax assessor rolls.

ANALYSIS: The applicant proposes four single-family dwellings at 3869 Jennifer Place.

The current use of 3869 Jennifer Place is two single family dwellings with two additional single family dwellings proposed. Planning staff were notified that construction on the two proposed

single family dwellings had begun and the property owner was notified that a conditional use permit and zoning permit were required for construction.

PARKING: The applicant is required to provide 8 spaces (two per dwelling unit). The eight parking spaces identified in the application meets the required number of spaces.

DENSITY: The minimum lot area shall be 10,000 square feet, plus 10,000 square feet per dwelling unit in excess of one unit if the lot is served by both public water and sewer. The lot size is approximately 51,040 square feet. The lot size required for four single-family dwellings is 40,000 square feet. The minimum lot size is met.



Proposed location of 4 single-family dwellings at 3869 Jennifer Place

The criteria for granting a Conditional Use Permit is set forth in HCC 21.71.030, Review criteria, and establishes the following conditions:

a. The applicable code authorizes each proposed use and structure by conditional use permit in that zoning district;

Analysis: The following uses may be permitted in the Rural Residential District when authorized by conditional use permit issued in accordance with Chapter 21.71 HCC:

HCC 21.12.030 (m), More than one building containing a permitted principal use on a lot

Finding 1: The structures and uses are authorized by the applicable code.

b. The proposed use(s) and structure(s) are compatible with the purpose of the zoning district in which the lot is located.

HCC 21.12.010 Purpose. The purpose of the Rural Residential District is primarily to provide an area in the City for low-density, primarily residential, development; allow for limited agricultural pursuits; and allow for other uses as provided in this chapter.

Applicant: Blank.

Analysis: A single-family dwelling is a permitted outright use. This use is compatible with the Rural Residential Zoning District. The applicant proposes to provide residential housing at an allowed density where a minimum lot area shall be 10,000 square feet, plus 10,000 square feet per dwelling unit in excess of one unit if the lot is served by both public water and sewer according to HCC 21.12.040(a)(3), thus providing structures and uses compatible with the purpose of the district.

Finding 2: The proposed structures and uses are compatible with the purpose of the district.

c. The value of the adjoining property will not be negatively affected greater than that anticipated from other permitted or conditionally permitted uses in this district.

Applicant: Increase them.

Analysis: Many uses in the Rural Residential district have greater negative impacts than would be realized from dwellings. Pipelines, railroads, and storage of heavy equipment would have a greater impact on nearby property values. Assisted living, group care, religious, cultural, and fraternal assembly would generate a good deal more traffic.

Finding 3: Residential development is not expected to negatively impact the adjoining properties greater than other permitted or conditional uses.

d. The proposal is compatible with existing uses of surrounding land.

Applicant: Similar to surrounding properties.

Analysis: Existing uses of the surrounding land are currently residential, with an accessory building to the west. A residential use is in character with the surrounding mix of land uses.

Finding 4: The proposal is compatible with existing uses of surrounding land.

e. Public services and facilities are or will be, prior to occupancy, adequate to serve the proposed use and structure.

Applicant: Yes.

Analysis: The applicant will need to work with Homer Public Works and Alaska DEC to design and gain approval of a community system to serve sewer to the structures onsite.

Condition 1: Install approved community sewer service to the structures.

Finding 5: Water, sewer, and fire services will be, prior to occupancy, adequate to serve the existing and proposed dwellings.

f. Considering harmony in scale, bulk, coverage and density, generation of traffic, the nature and intensity of the proposed use, and other relevant effects, the proposal will not cause undue harmful effect upon desirable neighborhood character.

Applicant: Adds to neighborhood. Similar to other properties.

Analysis: The proposed project provides residential development at a density allowable in code. The residences are served by a 1.18-acre lot, with an approximate density of one dwelling unit per 12,760 square feet and are not of an excessive size to create harmful effects on neighborhood character.

Finding 6: The proposal will not cause undue harmful effect upon desirable neighborhood character.

g. The proposal will not be unduly detrimental to the health, safety or welfare of the surrounding area or the city as a whole.

Applicant: No.

Analysis: The proposal does not introduce a use or a scale that is not reasonably anticipated by the rules, regulations, and infrastructure developed to service such a proposal.

Finding 7: The proposal will not be unduly detrimental to the health, safety or welfare of the surrounding area and the city as a whole when all applicable standards are met as required by city code.

h. The proposal does or will comply with the applicable regulations and conditions specified in this title for such use.

Analysis: The applicant is not requesting any exception to code. The project is able to comply with the applicable regulations and conditions when gaining a CUP and subsequent zoning permit for construction.

Finding 8: The proposal will comply with applicable regulations and conditions specified in Title 21 when gaining the required permits.

i. The proposal is not contrary to the applicable land use goals and objectives of the Comprehensive Plan.

Applicant: Adds much needed housing.

Analysis: Chapter 4, Objectives A, C, & D Goals of the Land Use Chapter of the Homer Comprehensive Plan are supported by this project:

This project supports Objective A, C, and D pattern of growth and density, with low density development in the outlying areas of the City and supports a desirable community character on a lot zoned Rural Residential. Four single-family dwellings with an approximate density of one dwelling unit per 12,760 square feet are similar in size and density to others nearby and contributes to a quality neighborhood. This project discourages sprawl with additional infill dwelling units at the scale and density of the Rural Residential zoning district. The location of this project is on the outer edges of the City of Homer and fits the low-density character planned outside the city core.

Finding 9: The proposal is not contrary to the applicable land use goals and objectives of the Comprehensive Plan. The proposal aligns with Chapter 4, Goal 1, Objectives A, C, and D and no evidence has been found that it is contrary to the applicable land use goals and objectives of the Comprehensive Plan.

j. The proposal will comply with the applicable provisions of the Community Design Manual (CDM).

Analysis: Chapter 3, Outdoor Lighting is applicable to the Rural Residential District.

Condition 2: Outdoor lighting must be down lit per HCC 21.59.030 and the CDM.

Finding 10: Project will comply with the applicable provisions of the CDM.

HCC 21.71.040(b). b. In approving a conditional use, the Commission may impose such conditions on the use as may be deemed necessary to ensure the proposal does and will continue to satisfy the applicable review criteria. Such conditions may include, but are not limited to, one or more of the following:

- 1. Special yards and spaces:** No specific conditions deemed necessary.
- 2. Fences and walls:** No specific conditions deemed necessary.
- 3. Surfacing of parking areas:** No specific conditions deemed necessary.
- 4. Street and road dedications and improvements:** No specific conditions deemed necessary.
- 5. Control of points of vehicular ingress and egress:** No specific conditions deemed necessary.
- 6. Special provisions on signs:** No specific conditions deemed necessary.
- 7. Landscaping:** No specific conditions deemed necessary.
- 8. Maintenance of the grounds, building, or structures:** No specific conditions deemed necessary.
- 9. Control of noise, vibration, odors or other similar nuisances:** No specific conditions deemed necessary.
- 10. Limitation of time for certain activities:** No specific conditions deemed necessary.
- 11. A time period within which the proposed use shall be developed:** No specific conditions deemed necessary.
- 12. A limit on total duration of use:** No specific conditions deemed necessary.
- 13. More stringent dimensional requirements,** such as lot area or dimensions, setbacks, and building height limitations. Dimensional requirements may be made more lenient by conditional use permit only when such relaxation is authorized by other provisions of the zoning code. Dimensional requirements may not be altered by conditional use permit when and to the extent other provisions of the zoning code expressly prohibit such alterations by conditional use permit.
- 14. Other conditions necessary** to protect the interests of the community and surrounding area, or to protect the health, safety, or welfare of persons residing or working in the vicinity of the subject lot.

PUBLIC WORKS COMMENTS: The applicant will need to work with Homer Public Works and Alaska DEC to design and gain approval of a community system to serve sewer to the structures onsite.

PUBLIC COMMENTS: None

STAFF COMMENTS/RECOMMENDATIONS:

Planning Commission approve CUP 24-11, **Staff Report 24-035** with findings 1-10 and the following conditions.

Condition 1: Install approved community sewer service to the structures.

Condition 2: Outdoor lighting must be down lit per HCC 21.59.030 and the CDM.

Attachments

Application
Elevation Drawing
Site Plan
Compliance Review of Homer Comprehensive Plan
Public Notice and Map
Aerial Map



City of Homer

www.cityofhomer-ak.gov

Planning

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Applicant

Name: Richard Yeater Phone No.: 907 671 6295
Address: 3869 Jennifer Place Homer Email: RYeater@HOTMAIL.com

Property Owner (if different than the applicant):

Name: Ri Phone No.: _____
Address: _____ Email: _____

PROPERTY INFORMATION:

Address: 3869 Jennifer Pl Lot Size: 1.16 acres KPB Tax ID # _____
Legal Description of Property: _____

For staff use:

Date: _____ Fee submittal: Amount _____
Received by: _____ Date application accepted as complete _____
Planning Commission Public Hearing Date: _____

Conditional Use Permit Application Requirements:

- ✓ 1. Site Plan - drawn to a scale of not less than 1" = 20' which shows existing and proposed structures, clearing, fill, vegetation and drainage
- ✓ 2. Right of Way Access Plan DRIP
- ✓ 3. Parking Plan
- ✓ 4. A map showing neighboring lots and a narrative description of the existing uses of all neighboring lots. (Planning staff can provide a blank map.)
5. This completed application form
6. Payment of application fee (nonrefundable)
7. Any other information required by Code or staff to review your project

Circle Your Zoning District

	(RR)	UR	RO	CBD	TCD	GBD	GC1	GC2	MC	MI	EEMU	BCWPD
Level 1 Site Plan	x	x	x			x			x			x
Level 1 ROW Access Plan	x	x							x			
Level 1 Site Development Standards	x	x										
Level 1 Lighting			x	x	x	x	x	x	x	x	x	
Level 2 Site Plan			x	x	x		x	x		x	x	
Level 2 ROW Access Plan			x	x	x		x	x		x	x	
Level 2 Site Development Standards			x	x	x	x	x	x			x	
Level 3 Site Development Standards									x	x		
Level 3 ROW Access Plan						x						
DAP/SWP questionnaire					x	x	x	x			x	

Circle applicable additional permits. Planning staff can assist with these questions.

- Y/N ☒ Are you building or remodeling a commercial structure, or multifamily building with more than three (3) apartments? If yes, Fire Marshal Certification is required.
Status: _____
- Y/N ☒ Will development trigger a Development Activity Plan?
Application Status: _____
- Y/N Will development trigger a Storm Water Plan?
Application Status: _____
- Y/N Does the site contain wetlands? If yes, Army Corps of Engineers Wetlands Permit is required. Application Status: _____
- Y/N Is development in a floodplain? If yes, a Flood Development Permit is required.
- Y/N Does the project trigger a Community Design Manual review?
If yes, complete the design review application form. The Community Design Manual is online at: <https://www.cityofhomer-ak.gov/planning/community-design-manual>
- Y/N Do the project require a traffic impact analysis?
- Y/N Are there any nonconforming uses or structures on the property?
- Y/N Have nonconforming uses or structures on the property been formally accepted by the Homer Advisory Planning Commission?
- Y/N Does the site have a State or City driveway permit? Status: _____
- Y/N Does the site have active City water and sewer permits? Status: _____

Conditional Use Permit Application Questions. Use additional sheets if necessary.

1. Currently, how is the property used? Are there buildings on the property? How many square feet? Uses within the building(s)?

4 BUILDINGS 1- MAIN RESIDENCE, 3- CABINS
(SINGLE FAMILY) w/ HEAT, PLUMBING & ELECTRICAL

2. What is the proposed use of the property? How do you intend to develop the property?
Attach additional sheet if needed. Provide as much information as possible.

MAIN HOME plus 3 ADDITIONAL LIVABLE
STRUCTURES

Conditional Use Permit Review Criteria Information. Use additional sheets if necessary. Per HCC 21.71.030 Review Criteria, the applicant must produce evidence sufficient to enable meaningful review of the application. Unless exceptions or other criteria are stated elsewhere in the Code, the application will be reviewed under these criteria:

- a. What code citation authorizes each proposed use and structure by conditional use permit? (m.) ^{building}
21.12.030 Cond Uses m. more than one principle use
- b. Describe how the proposed uses(s) and structures(s) are compatible with the purpose of the zoning district.
- c. How will your proposed project affect adjoining property values?
INCREASE THEM
- d. How is your proposal compatible with existing uses of the surrounding land?
SIMILAR TO SURROUNDING PROPERTIES
- e. Are/will public services adequate to serve the proposed uses and structures?
YES
- f. How will the development affect the harmony in scale, bulk, coverage and density upon the desirable neighborhood character, and will the generation of traffic and the capacity of surrounding streets and roads be negatively affected?
ADDS TO NEIGHBORHOOD. SIMILAR TO OTHER PROPERTIES

- g. Will your proposal be detrimental to the health, safety or welfare of the surrounding area or the city as a whole?

NO

- h. How does your project relate to the goals of the Comprehensive Plan? Find the Comprehensive Plan on the City's website:

www.cityofhomer-ak.gov/planning/comprehensive-plan

ADDS MUCH NEEDED HOUSING

- i. The Planning Commission may require special improvements. Are any of the following a component of the development plan, or are there suggestions on special improvements you would be willing to make? **Circle each answer and provide clarification on additional pages if Yes is selected.**

1. Y/N Special yards and spaces
2. Y/N Fences, walls and screening
3. Y/N Surfacing of parking areas
4. Y/N Street and road dedications and improvements (or bonds)
5. Y/N Control of points of vehicular ingress and egress
6. Y/N Special provisions on signs
7. Y/N Landscaping
8. Y/N Maintenance of the grounds, buildings, or structures
9. Y/N Control of noise, vibration, odors, lighting, heat, glare, water and solid waste pollution, dangerous materials, material and equipment storage, or other similar nuisances
10. Y/N Time for certain activities
11. Y/N A time period within which the proposed use shall be developed
12. Y/N A limit on total duration of use
13. Y/N Special dimensional requirements such as lot area, setbacks, building height
14. Y/N Other conditions deemed necessary to protect the interest of the community

Parking Questions.

1. How many parking spaces are required for your development? 8

If more than 24 spaces are required see HCC 21.50.030(f)(1)(b)

2. How many spaces are shown on your parking plan? 8

3. Are you requesting any reductions? NO

I hereby certify that the above statements and other information submitted are true and accurate to the best of my knowledge, and that I, as applicant, have the following legal interest in the property:

CIRCLE ONE:

Owner of record

Lessee

Contract purchaser

Per HCC 21.71.020(a)(9), if the applicant is not the owner of the subject lot, the owner's signed authorization grants the applicant authority to:

(a) apply for the conditional use permit, and

(b) bind the owner to the terms of the conditional use permit, if granted.

Applicant signature: _____

Date: _____

7/17/24

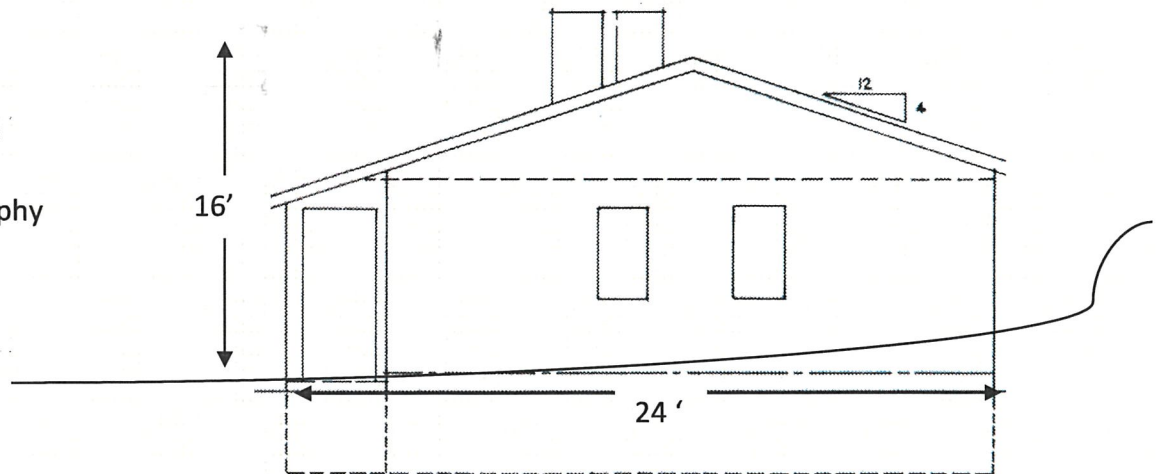
Property Owner signature: _____

Date: _____

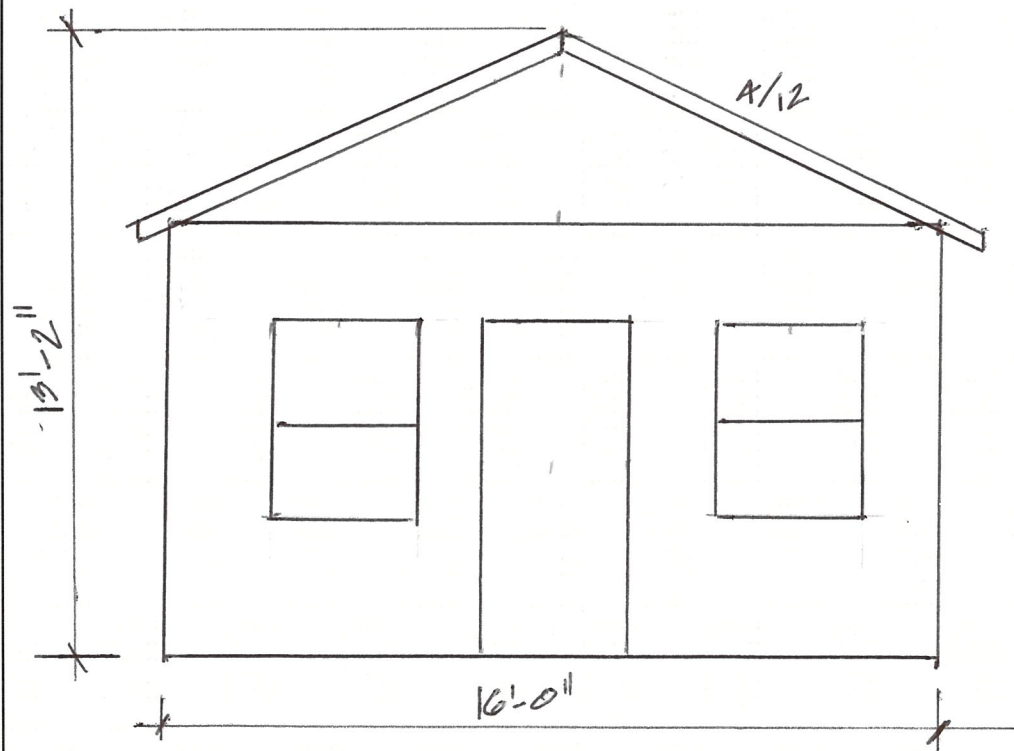
7/17/24

Example building elevation drawing (exterior view)

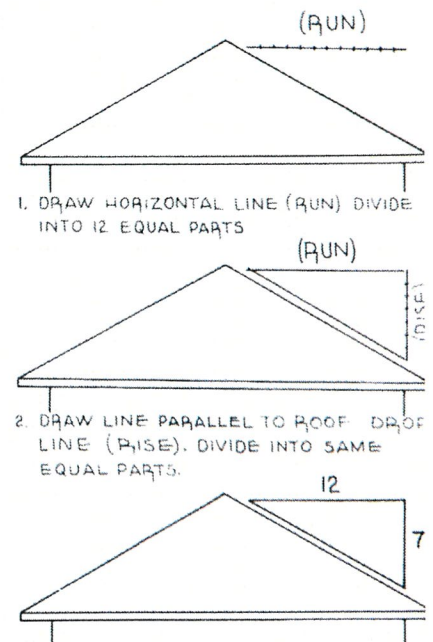
- ☐ Building height
- ☐ Wall dimensions
- ☐ Grade / topography

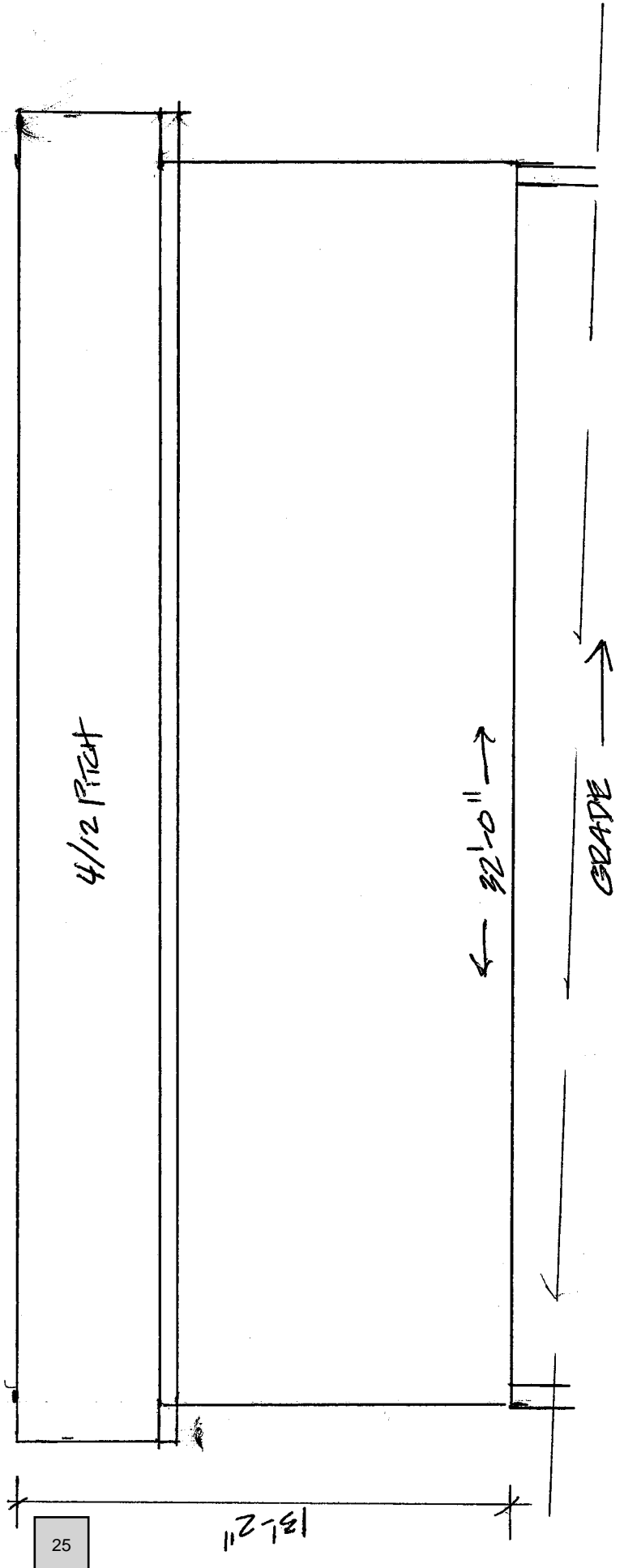


Draw your elevation(s) below or provide on separate sheet(s)



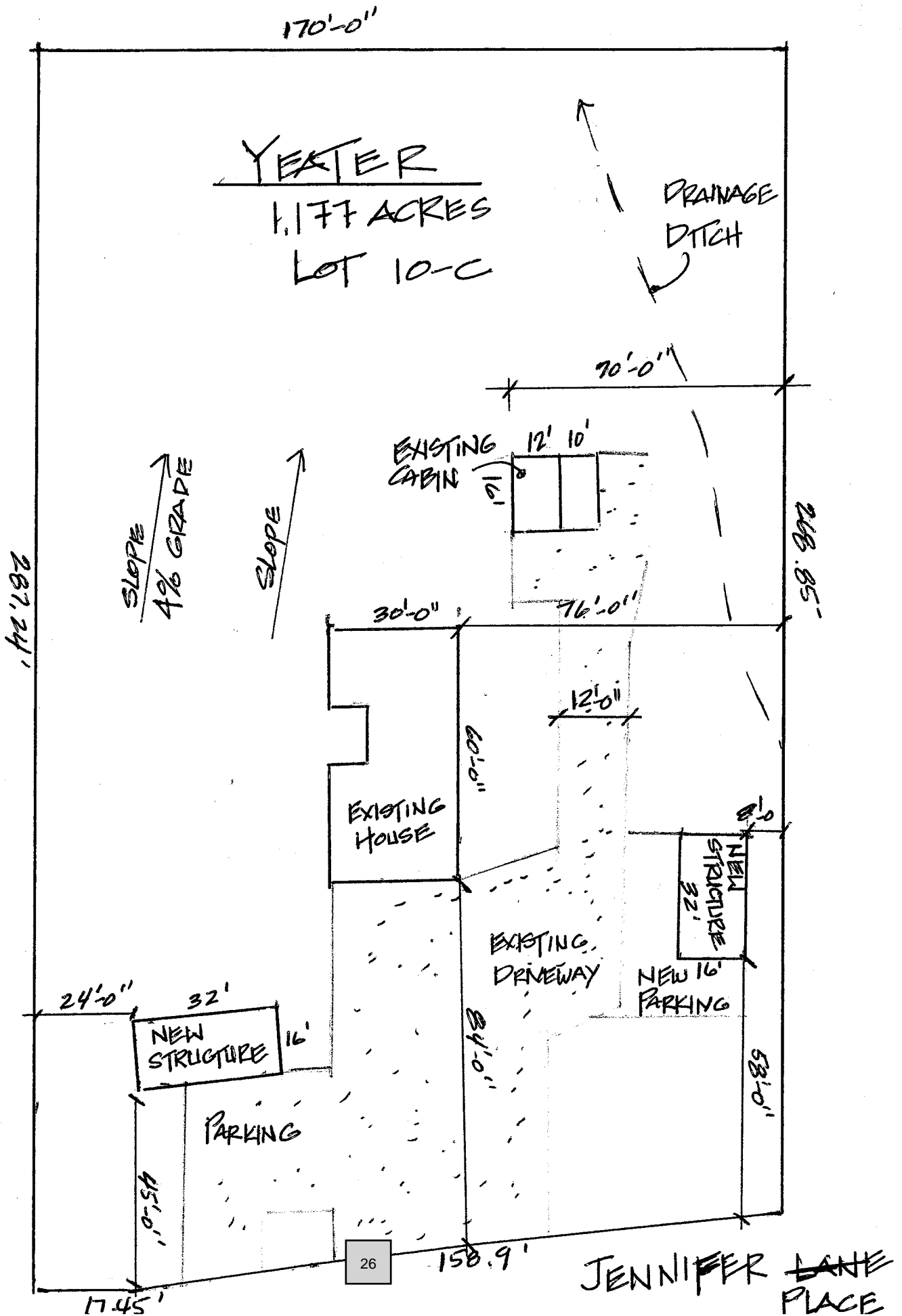
$\frac{1}{8}" = 1'-0"$

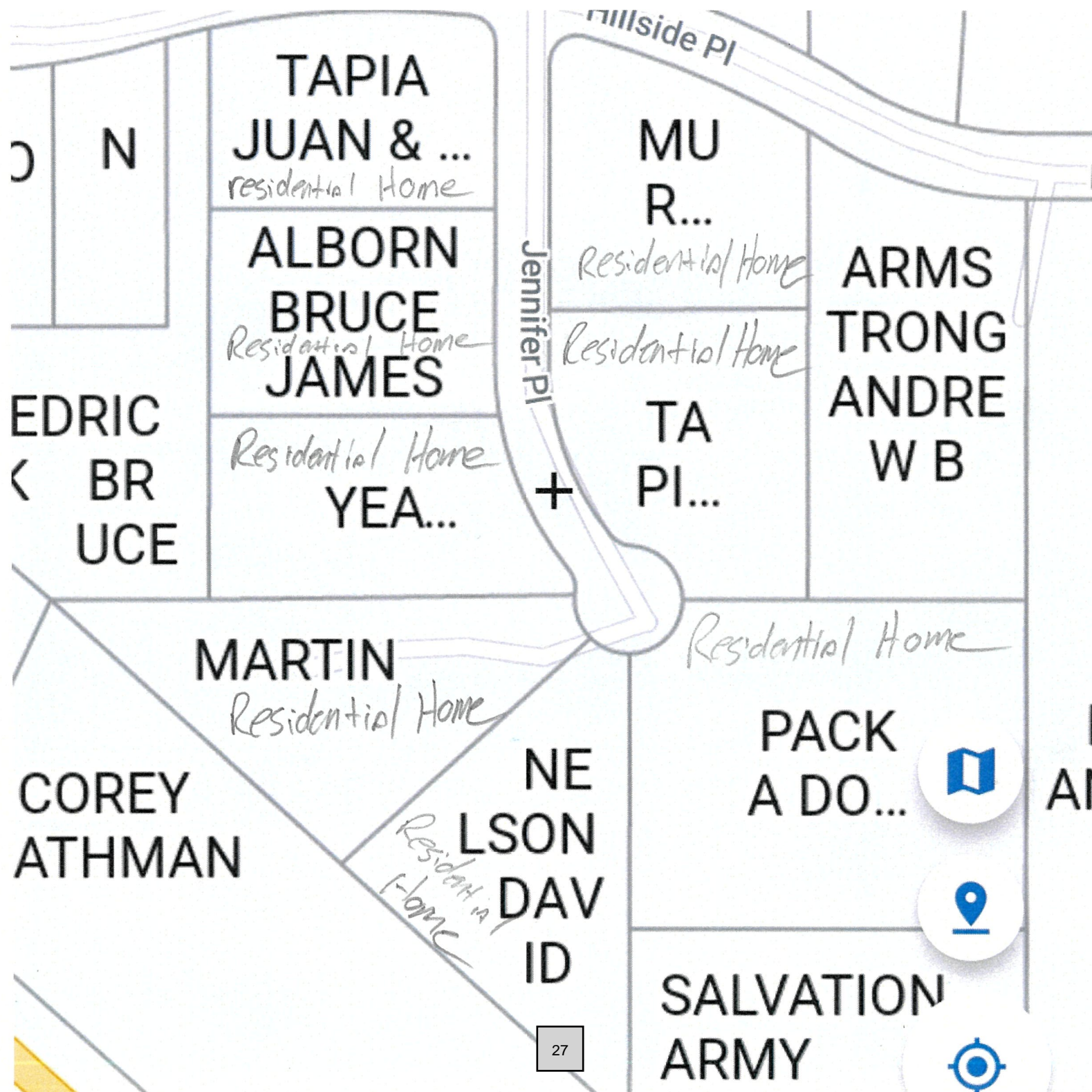




NORTH ↑

1" = 30'-0"





Review of comprehensive plan Land Use Chapter for CUP 24—11 RF 8.7.24

GOAL 1: Guiding Homer’s growth with a focus on increasing the supply and diversity of housing, protect community character, encouraging infill, and helping minimize global impacts of public facilities including limiting greenhouse gas emissions.

Objective A: Promote a pattern of growth characterized by a concentrated mixed-use center, and a surrounding ring of moderate-to-high density residential and mixed-use areas with lower densities in outlying areas.

Staff: This project supports low density development in the outlying areas of the City and supports a desirable community character.

Objective B: Develop clear and well-defined land use regulations and update the zoning map in support of the desired pattern of growth.

N/A – not associated with update of zoning map.

Objective C: Maintain high quality residential neighborhoods; promote housing choice by supporting a variety of dwelling options.

Staff: Four single-family dwellings with an approximate density of one dwelling unit per 12,760 square feet are similar in size and density to others nearby and contributes to a quality neighborhood.

Objective D: Consider the regional and global impacts of development in Homer.

Staff: This project discourages sprawl with additional infill dwelling units at the scale and density of the Rural Residential zoning district. The location of this project is on the outer edges of the City of Homer and fits the low-density character planned outside the city core.

GOAL 2: Maintain the quality of Homer’s natural environment and scenic beauty.

Objective A: Complete and maintain a detailed “green infrastructure” map for the City of Homer and environs that presents an integrated functional system of environmental features on lands in both public and private ownership and use green infrastructure concepts in the review and approval of development projects.

N/A – not associated with mapping.

Objective B: Continue to review and refine development standards and require development practices that protect environmental functions.

N/A – not associated with creation of development standards.

Objective C: Provide extra protection for areas with highest environmental value or development constraints.

N/A – Already developed area, no change in impact is proposed.

Objective D: Collaborate with jurisdictions outside the City of Homer, as well as state and federal agencies, to ensure that environmental quality is maintained.

N/A – not associated with other jurisdictions.

GOAL 3: Encourage high-quality buildings and site development that complement Homer’s beautiful natural setting.

Objective A: Create a clear, coordinated regulatory framework that guides development.

Staff: Goal 3, objective A implementation items are all directives to review and consider new policies and are not directly applicable to CUP’s.

Objective B: Encourage high quality site design and buildings.

Staff: The proposal supports four new dwelling units that are required to submit a Zoning Permit and meet City requirements for site development.

GOAL 4: Support the development of a variety of well-defined commercial/business districts for a range of commercial purposes.

Objective A: Encourage a concentrated, pedestrian oriented, attractive business/commerce district in the Central Business District (CBD) following the guidelines found in the Town Center Development Plan.

Staff: The proposal is not found in the CBD.

Objective B: Discourage strip development along the Sterling Highway and major collectors/thoroughfares.

Staff: N/A – not associated with a commercial/business purpose.

Finding:

The proposal is not contrary to the applicable land use goals and objectives of the Comprehensive Plan.

CITY OF HOMER

PUBLIC HEARING NOTICE - PLANNING COMMISSION MEETING

Public hearings on the matters below are scheduled for Wednesday, August 7, 2024 at 6:30 p.m. during the Regular Planning Commission Meeting. Participation is available virtually via Zoom webinar or in-person at Homer City Hall.

A request for Conditional Use Permit (CUP) CUP 24-11 per HCC 21.12.030 (m), More than one building containing a permitted principal use on a lot. The applicant proposes four single-family dwellings at 3869 Jennifer Place. T 6S R 14W SEC 24 SEWARD MERIDIAN HM 0780056 HILLSIDE ACRE RESUB LOT 10 LOT 10-C

In-person meeting participation is available in Cowles Council Chambers located downstairs at Homer City Hall, 491 E. Pioneer Ave., Homer, AK 99603.

To attend the meeting virtually, visit zoom.us and enter the Meeting ID & Passcode listed below. To attend the meeting by phone, dial any one of the following phone numbers and enter the Webinar ID & Passcode below, when prompted: 1-253-215-8782, 1-669-900-6833, (toll free) 888-788-0099 or 877-853-5247.

Meeting ID: 979 8816 0903

Passcode: 976062

Additional information regarding this matter will be available by 5pm on the Friday before the meeting. This information will be posted to the City of Homer online calendar page for August 2, 2024 at <https://www.cityofhomer-ak.gov/calendar>. It will also be available at the Planning and Zoning Office at Homer City Hall and at the Homer Public Library.

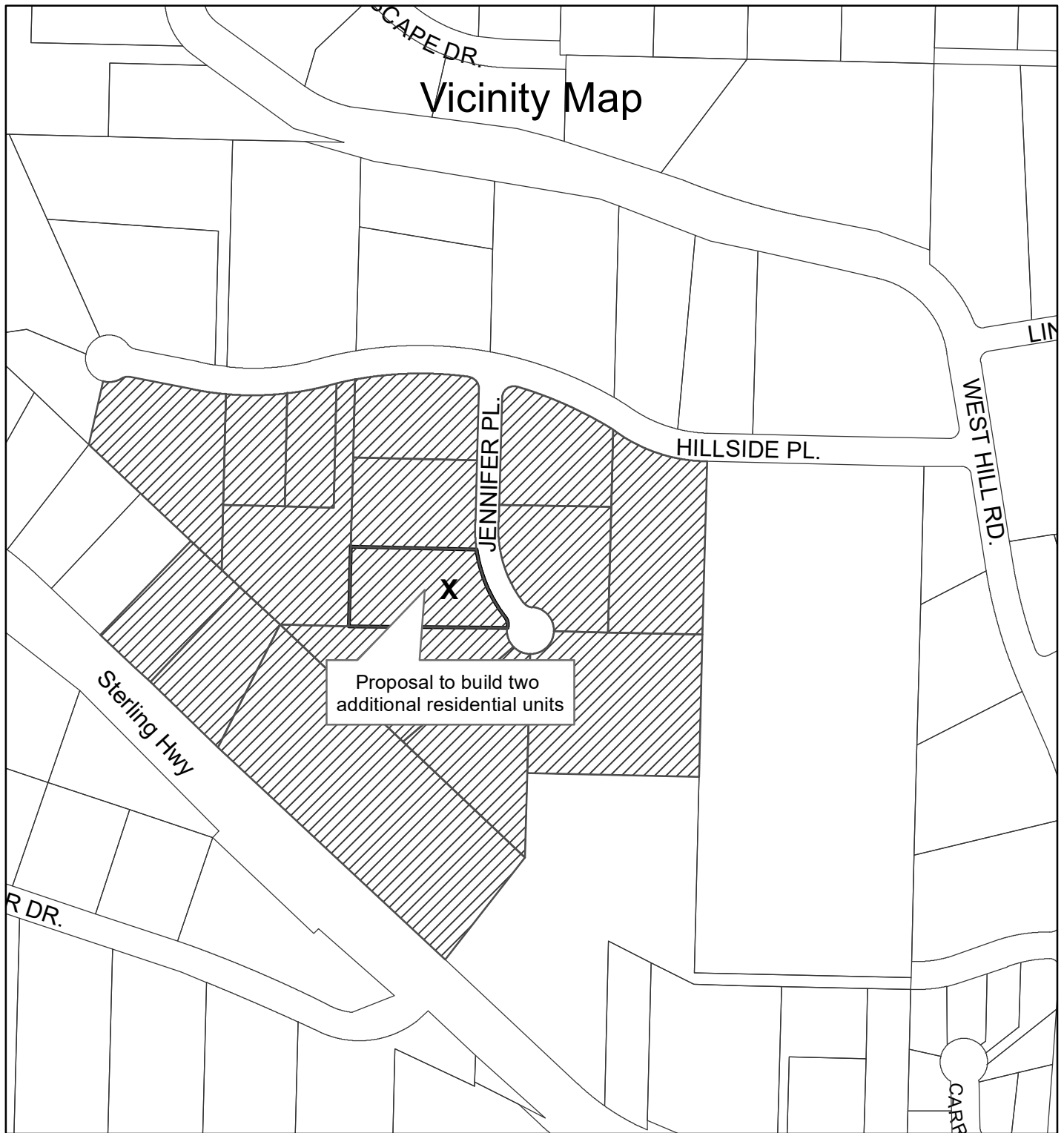
Written comments can be emailed to the Planning and Zoning Office at the address below, mailed to Homer City Hall at the address above, or placed in the Homer City Hall drop box at any time. Written comments must be received by 4pm on the day of the meeting.

If you have questions, contact Ryan Foster at the Planning and Zoning Office. Phone: (907) 235-3106, email: planning@ci.homer.ak.us or in-person at Homer City Hall.

NOTICE TO BE SENT TO PROPERTY OWNERS WITHIN 300 FEET OF PROPERTY

.....
VICINITY MAP ON REVERSE

Vicinity Map



City of Homer
Planning and Zoning Department

July 23, 2024

Conditional Use Permit 24-11 3869 Jennifer Place

Marked lots are w/in 300 feet
and property owners notified.

0 230 460 Feet



*Disclaimer:
It is expressly understood the City of
Homer, its council, board,
departments, employees and agents are
not responsible for any errors or omissions
contained herein, or deductions, interpretations
or conclusions drawn therefrom.*



Legend

Physical Addresses

Transportation

Mileposts

Roads

- Medium Collector
- Medium Volume - Unmaintained
- Medium Volume - Maintained
- Low / Seasonal
- Legal Trail
- Private
- State Hwy
- Platted / Proposed

Parcels and PLSS

Tax Parcels



9" Imagery

- Red: Red
- Green: Green
- Blue: Blue

0 150 300 ft

NOTE: Every reasonable effort has been made to ensure the accuracy of these data. However, by accepting this material, you agree that the Kenai Peninsula Borough assumes no liability of any kind arising from the use of this data. The data are provided without warranty of any kind, either expressed or implied, including but not limited to time, money or goodwill arising from the operation or modification of the data. In using these data, you further agree to indemnify, defend, and hold harmless Kenai Peninsula Borough for any and all liability of any nature arising from the lack of accuracy or correction of the data, or use of the data.



City of Homer

www.cityofhomer-ak.gov

Planning

491 East Pioneer Avenue
Homer, Alaska 99603

Planning@ci.homer.ak.us
(p) 907-235-3106
(f) 907-235-3118

Staff Report 24-036

TO: Homer Planning Commission **24-036**
FROM: Julie Engebretsen, Community Development Director
DATE: August 7, 2024
SUBJECT: Storm Water Works Tracts One Preliminary Plat

Requested Action: Approval of a preliminary plat to divide one large lot into two smaller lots. The larger tract is proposed for a conservation storm water project.

General Information:

Applicants:	George M. Kennedy 844 Ocean Drive Loop Homer, AK 99603	Geovera LLC PO Box 3235 Homer, Alaska 99603
Location:	East End Mixed area, south of East End Road and north of the Airport.	
Parcel ID:	17908030	
Size of Existing Lot(s):	39 acres	
Size of Proposed Lots(s):	11.902 and 26.5 acres	
Zoning Designation:	East End Mixed Use District	
Existing Land Use:	Vacant	
Surrounding Land Use:	North: Vacant, commercial South: Airport lands East: Vacant West: Conservation, vacant commercial	
Comprehensive Plan:	Chapter 4 Goal 2 Objective C: Provide extra protection for areas with highest environmental value or development constraints.	
Wetland Status:	Property contains discharge slope and drainage way wetlands.	
Flood Plain Status:	Flood Hazard Area Zone X, outside the 0.2% annual flood chance	
BCWPD:	Not within the Bridge Creek Watershed Protection District.	
Utilities:	City water and sewer are not available at this time.	
Public Notice:	Notice was sent to 31 property owners of 29 parcels as shown on the KPB tax assessor rolls.	

Analysis: This subdivision is within the East End Mixed Use Zoning District. The purpose of this plat is to divide a large lot into two tracts. The larger tract, Tract B, is proposed to be purchased for a green infrastructure storm water project. The City is working with the Kachemak Bay National Estuarine Research Reserve, part of the University of Alaska Anchorage, to use NOAA grant funds to acquire this property for conservation status. The City will be the end owner and allow for a green infrastructure storm water outfall swale. This project will provide storm water treatment for a portion of the industrial areas in the zoning district. Tract A would remain in private ownership.

Rights of way: Please see the surveyors letter regarding right of way dedications. Staff, and the surveyor met with KPB platting staff to discuss dedications and arrived at the dedications presented on the preliminary plat.

- On the north lot line, Spruce Lane slopes downhill on the eastern end, and the surveyor reports shin deep water. This area is not suitable for road construction, so a cul de sac has been dedicated. Tracts A-2 and Tract A-1A have a preliminary plat which would create alternate access; they do not rely on the extension of Spruce Lane for further development or subdivision.
- On the western boundary of this plat, Ternview Place dedicates a cul de sac at the terminus of developable land. Tract P and the lower western lot adjacent to the ROW are held in conservation by Moose Habitat Inc., and carry deed restrictions. Tract A within this plat would have a full dedication along the length of the lot, down to Tract B.

Homer City Code 22.10.051 Easements and rights-of-way

- A. The subdivider shall dedicate in each lot of a new subdivision a 15-foot-wide utility easement immediately adjacent to the entire length of the boundary between the lot and each existing or proposed street right-of-way.

Staff Response: The plat meets these requirements. See plat note 4.

- B. The subdivider shall dedicate in each lot of a new subdivision any water and/or sewer easements that are needed for future water and sewer mains shown on the official Water/Sewer Master Plan approved by the Council.

Staff Response: The plat meets these requirements. No additional easements are required.

- C. The subdivider shall dedicate easements or rights-of-way for sidewalks, bicycle paths or other non-motorized transportation facilities required by HCC 11.04.120.

Staff Response: The plat meets these requirements. No streets are proposed for acceptance by the City for maintenance therefore HCC 11.04.120 does not apply.

Preliminary Approval, per KPB code 20.25.070 Form and contents required. The commission will consider a plat for preliminary approval if it contains the following information at the time it is presented and is drawn to a scale of sufficient size to be clearly legible.

A. Within the Title Block:

1. Names of the subdivision which shall not be the same as an existing city, town, tract or subdivision of land in the borough, of which a plat has been previously recorded, or so nearly the same as to mislead the public or cause confusion;
2. Legal description, location, date, and total area in acres of the proposed subdivision; and
3. Name and address of owner(s), as shown on the KPB records and the certificate to plat, and registered land surveyor;

Staff Response: The plat meets these requirements.

B. North point;

Staff Response: The plat meets these requirements.

- C. The location, width and name of existing or platted streets and public ways, railroad rights-of-way and other important features such as section lines or political subdivisions or municipal corporation boundaries abutting the subdivision;

Staff Response: The plat meets these requirements.

- D. A vicinity map, drawn to scale showing location of proposed subdivision, north arrow if different from plat orientation, township and range, section lines, roads, political boundaries and prominent natural and manmade features, such as shorelines or streams;

Staff Response: The plat meets these requirements.

- E. All parcels of land including those intended for private ownership and those to be dedicated for public use or reserved in the deeds for the use of all property owners in the proposed subdivision, together with the purposes, conditions or limitation of reservations that could affect the subdivision;

Staff Response: The plat meets these requirements.

- F. The names and widths of public streets and alleys and easements, existing and proposed, within the subdivision; [Additional City of Homer HAPC policy: Drainage easements are normally thirty feet in width centered on the drainage. Final width of the easement will depend on the ability to access the drainage with heavy equipment. An alphabetical list of street names is available from City Hall.]

Staff Response: The plat meets these requirements.

- G. Status of adjacent lands, including names of subdivisions, lot lines, lock numbers, lot numbers, rights-of-way; or an indication that the adjacent land is not subdivided;

Staff Response: The plat meets these requirements.

- H. Approximate location of areas subject to inundation, flooding or storm water overflow, the line of ordinary high water, wetlands when adjacent to lakes or non-tidal streams, and the appropriate study which identifies a floodplain, if applicable;

Staff Response: The plat meets these requirements. Wetlands are shown and noted in plat note 6.

- I. Approximate locations of areas subject to tidal inundation and the mean high water line;

Staff Response: The plat meets these requirements. Not within a tidal area.

- J. Block and lot numbering per KPB 20.60.140, approximate dimensions and total numbers of proposed lots;

Staff Response: The plat meets these requirements.

- K. Within the limits of incorporated cities, the approximate location of known existing municipal wastewater and water mains, and other utilities within the subdivision and immediately abutting thereto or a statement from the city indicating which services are currently in place and available to each lot in the subdivision;

Staff Response: The plat meets these requirements. City water and waste water are not available.

- L. Contours at suitable intervals when any roads are to be dedicated unless the planning director or commission finds evidence that road grades will not exceed 6 percent on arterial streets, and 10 percent on other streets;

Staff Response: The plat meets these requirements. The land slopes gently; see attachments.

- M. Approximate locations of slopes over 20 percent in grade and if contours are shown, the areas of the contours that exceed 20 percent grade shall be clearly labeled as such;

Staff Response: The plat meets these requirements. No areas over 20 percent grade. The land slopes gently to the southeast.

- N. Apparent encroachments, with statement indicating how the encroachments will be resolved prior to final plat approval; and

Staff Response: The plat meets these requirements. No known encroachments.

- O. If the subdivision will be finalized in phases, all dedications for through streets as required by KPB 20.30.030 must be included in the first phase.

Staff Response: The plat meets these requirements.

Public Works Comments: Public Works reviewed the plats and responded that they did not have any comments.

Staff Recommendation: Planning Commission recommend approval of the preliminary plat.

Attachments:

1. Preliminary Plat
2. Surveyor's Letter to City of Homer
3. Plat w topo shown
4. Public Notice
5. Aerial Map

NOTES

1. BASIS OF BEARING FOR THIS SURVEY WAS DETERMINED BY A HIGH PRECISION GPS SURVEY USING TOPCON DUAL-FREQUENCY HiPer V RECEIVERS, DIFFERENTIALLY CORRECTED AND PROCESSED WITH MAGNET OFFICE VERSION 3.1 SOFTWARE. NAD83 ALASKA STATE PLANE GRID COORDINATES (U.S. SURVEY FEET) OBTAINED FROM THE GPS OBSERVATIONS WERE BASED ON THE NGS PUBLISHED VALUES FOR FEDERAL BASE NETWORK CONTROL STATION "HOMAIR" (PID TT0155).

2. TRUE BEARINGS AND DISTANCES WERE DETERMINED BY ROTATING AND SCALING FROM GRID USING FEDERAL BASE NETWORK CONTROL STATION "HOMAIR" AS A SCALING POINT. TRUE BEARINGS WERE DETERMINED BY ROTATING GRID INVERSE AZIMUTHS -1°17'13.4". TRUE DISTANCES WERE OBTAINED BY DIVIDING GRID INVERSE DISTANCES BY 0.999986696.

3. THE RESULTING SCALED COORDINATES WERE TRANSLATED TO A LOCAL COORDINATE SYSTEM BASED ON FEDERAL BASE NETWORK CONTROL STATION "HOMAIR" N=100,000 E=100,000. ALL COORDINATE VALUES REPRESENT GROUND DISTANCES IN U.S. SURVEY FEET ORIENTED TO TRUE NORTH.

4. THE FRONT 15 FEET ADJOINING THE TERNVIEW PLACE AND SPRUCE LANE RIGHTS-OF-WAY IS A UTILITY EASEMENT GRANTED BY THIS PLAT. NO PERMANENT STRUCTURE SHALL BE CONSTRUCTED OR PLACED WITHIN A UTILITY EASEMENT WHICH WOULD INTERFERE WITH THE ABILITY OF A UTILITY TO USE THE EASEMENT.

5. PROPERTY IS SUBJECT TO CITY OF HOMER REGULATIONS. CHECK WITH HOMER PLANNING PRIOR TO ANY DEVELOPMENT ACTIVITIES.

6. PROPERTY OWNER SHOULD CONTACT THE ARMY CORPS OF ENGINEERS PRIOR TO ANY ON-SITE DEVELOPMENT OR CONSTRUCTION ACTIVITY TO OBTAIN THE MOST CURRENT WETLAND DESIGNATION (IF ANY). PROPERTY OWNERS ARE RESPONSIBLE FOR OBTAINING ALL REQUIRED LOCAL, STATE AND FEDERAL PERMITS.

WASTEWATER DISPOSAL

TRACTS A AND B

THESE LOTS ARE AT LEAST 200,000 SQUARE FEET IN SIZE AND CONDITIONS MAY NOT BE SUITABLE FOR ONSITE WASTEWATER TREATMENT AND DISPOSAL. ANY WASTEWATER TREATMENT OR DISPOSAL SYSTEM MUST MEET THE REGULATORY REQUIREMENTS OF THE ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION.

CERTIFICATE OF ACCEPTANCE

THE UNDERSIGNED OFFICIAL IDENTIFIED BY NAME AND TITLE IS AUTHORIZED TO ACCEPT AND HEREBY ACCEPTS ON BEHALF OF THE CITY OF HOMER FOR PUBLIC USES AND FOR PUBLIC PURPOSES THE REAL PROPERTY TO BE DEDICATED BY THIS PLAT INCLUDING EASEMENTS, RIGHTS-OF-WAY, ALLEYS, AND OTHER PUBLIC AREAS SHOWN ON THIS PLAT IDENTIFIED AS FOLLOWS:

THE TERNVIEW PL. RIGHT-OF-WAY

THE SPRUCE LN. RIGHT-OF-WAY

THE 15 FOOT UTILITY EASEMENTS ADJOINING THE RIGHT-OF-WAY DEDICATIONS

THE ACCEPTANCE OF LANDS FOR PUBLIC USE OR PUBLIC PURPOSE DOES NOT OBLIGATE THE PUBLIC OR ANY GOVERNING BODY TO CONSTRUCT, OPERATE, OR MAINTAIN IMPROVEMENTS.

BY: _____ DATE: _____
MELISSA JACOBSEN, CITY MANAGER
CITY OF HOMER, ALASKA

LEGEND

- INDICATES 3-1/4" ALUM. CAP MONUMENT (7538-S 2017) RECOVERED THIS SURVEY
- INDICATES 3" ALUM. CAP MONUMENT (3686-S 1996) RECOVERED THIS SURVEY
- INDICATES 1/2" GIP WITH TACK IN WOOD PLUG RECOVERED THIS SURVEY
- INDICATES X IN GRANITE BOULDER (RECORD HM 2004-8) RECOVERED THIS SURVEY
- INDICATES 2" ALCAP ON 5/8"x30" REBAR (7538-S 2024) SET THIS SURVEY

INDICATES POTENTIAL WETLAND/UPLAND COMPLEX AND/OR DRAINAGEWAY PER KENAI WATERSHED FORUM WETLANDS MAPPING

LINE TABLE

LINE	BEARING	DISTANCE
L1	N 89°54'30" E	208.71'
L2	N 0°04'36" W	208.71'
L3	N 0°04'36" W	208.71'
L4	N 89°54'30" E	208.71'

CURVE TABLE

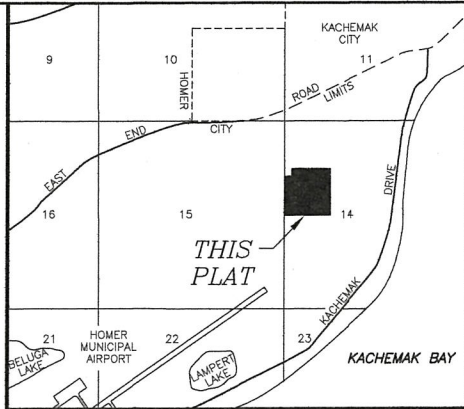
CURVE	DELTA	RADIUS	LENGTH	CHORD BRNG	CHORD DIST
C1	138°42'00"	50.00'	121.04'	N 20°34'24" E	93.58'
C2	123°00'40"	50.00'	107.35'	N 28°25'04" E	87.89'
C3	15°41'20"	50.00'	13.69'	N 40°55'56" W	13.65'
C4	143°07'48"	50.00'	124.90'	N 71°28'24" E	94.87'

PLAT APPROVAL

THIS PLAT WAS APPROVED BY THE KENAI PENINSULA BOROUGH PLANNING COMMISSION AT THE MEETING OF ???

BY: _____ DATE _____
AUTHORIZED OFFICIAL
KENAI PENINSULA BOROUGH

SCALE 1"=100'



VICINITY MAP

SCALE: 1" = 1/2 MILE U.S.G.S. QUAD. SELDOVIA (C-4)

CERTIFICATE OF OWNERSHIP AND DEDICATION

I, THE UNDERSIGNED, HEREBY CERTIFY THAT I AM THE OWNER OF THE REAL PROPERTY SHOWN AND DESCRIBED HEREON AND THAT I HEREBY ADOPT THIS PLAN OF SUBDIVISION AND BY MY FREE CONSENT DEDICATE ALL RIGHTS-OF-WAY AND PUBLIC AREAS TO PUBLIC USE AND GRANT ALL EASEMENTS TO THE USE SHOWN.

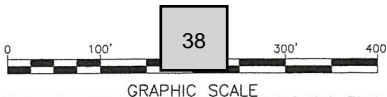
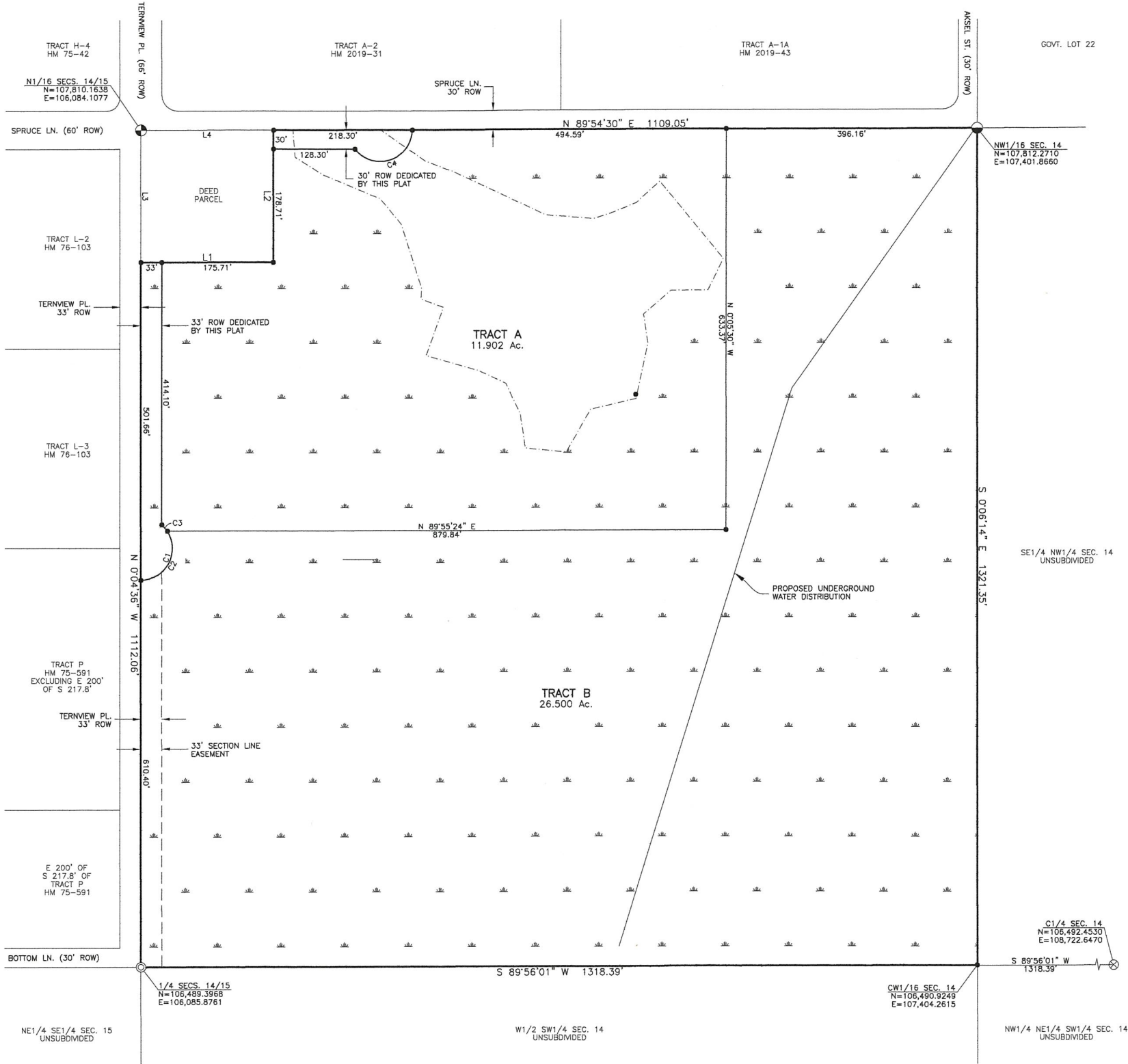
GEORGE M. KENNEDY
844 OCEAN DRIVE LOOP
HOMER, ALASKA 99603

NOTARY'S ACKNOWLEDGMENT

FOR GEORGE M. KENNEDY
ACKNOWLEDGED BEFORE ME THIS _____
DAY OF _____, 2024.

NOTARY PUBLIC FOR ALASKA

MY COMMISSION EXPIRES: _____



HOMER RECORDING DISTRICT KP FILE No. 2024-???		
STORMWATER WORKS TRACTS ONE		
CREATING TRACTS A AND B LOCATED WITHIN THE SW 1/4 NW1/4 SECTION 14, EXCLUDING THE NORTH 208.71' OF THE WEST 208.71' T. 6 S., R. 13 W., SEWARD MERIDIAN, CITY OF HOMER, KENAI PENINSULA BOROUGH, THIRD JUDICIAL DISTRICT, ALASKA CONTAINING 38.973 ACRES OWNER: GEORGE M. KENNEDY 844 OCEAN DRIVE LOOP HOMER, AK 99603		
GEOVERA, LLC PO BOX 3235 HOMER ALASKA 99603 (907) 399-4345 EMAIL: scsmith@gci.net		
DRAWN BY: SCS	DATE: JULY 2024	SCALE: 1" = 100'
CHK BY: SCS	JOB #2023-12	SHEET 1 OF 1

Geovera, LLC

PO Box 3235 • Homer, Alaska 99603 • (907) 399-4345 • scsmith@gci.net

July 18, 2024

City of Homer
Planning Department
Ryan Foster, City Planner
491 E. Pioneer Ave.
Homer, Alaska 99603

RE: Stormwater Works Tracts One Preliminary Submittal

Ryan,


Please find enclosed 1 full size and 2 half size copies of the preliminary plat of Stormwater Works Tracts One and the signed plat submittal form.

This plat subdivides the SW1/4 NW1/4, Section 14, T. 6 S., R. 13, W S.M., Alaska into two lots. Both lots will have legal access by way of the Ternview Place and Spruce Lane rights-of-way. The subdivision is part of a wetland preservation project being undertaken by the City of Homer funded in part through a NOAA grant. The project requires acquiring various properties to be put off limits to future development, one in the SW1/4 NW1/4 Section 14 (Tract B this plat), and several in the NE1/4 NW1/4 Section 14 (future plat).

The city is asking for an exception to KPB 20.30.30 Proposed Street Layout Requirements (justification letter attached). Since the project is for the purpose of protecting wetlands, the city is asking that right-of-way along the east and south boundaries, and the portion of matching Spruce Lane right-of-way within wetlands not be dedicated. The city is also asking that the matching Ternview Place right-of-way south of adjoining tracts L-2 and L-3 HM 76-103 not be dedicated. There is an existing 33 foot section line easement along the west boundary of this subdivision. The properties to the south of Tracts L-2 and L-3 HM 76-103 are reserved as moose habitat. The property to the south of this subdivision is state DNR land. The property to the southwest of this subdivision is state DNR land and is part of the Homer Airport Critical Habitat Area. The 40 acres east of this subdivision has legal access by way of Kachemak Drive through city owned property.

Please let me know if you have any questions. You can reach me at any time at (907) 399-4345.

Sincerely,


Stephen C. Smith P.L.S.

NOTES
1. BEARS OF BEARING FOR THIS SURVEY WAS DETERMINED BY A HIGH PRECISION GPS SURVEY USING TOPCON DUAL-FREQUENCY REAL-TIME RECOVERERS. THE BEARS OF BEARING FOR THIS SURVEY WAS DETERMINED BY A HIGH PRECISION GPS SURVEY USING TOPCON DUAL-FREQUENCY REAL-TIME RECOVERERS. THE BEARS OF BEARING FOR THIS SURVEY WAS DETERMINED BY A HIGH PRECISION GPS SURVEY USING TOPCON DUAL-FREQUENCY REAL-TIME RECOVERERS.

2. TRUE BEARINGS AND DISTANCES WERE DETERMINED BY HAVING AND SCALING FROM GRID USING FEDERAL BASE NETWORK CONTROL STATION. TRUE BEARINGS AND DISTANCES WERE DETERMINED BY HAVING AND SCALING FROM GRID USING FEDERAL BASE NETWORK CONTROL STATION.

3. THE RESULTS SCALING COORDINATES WERE TRANSLATED TO A LOCAL COORDINATE SYSTEM BASED ON FEDERAL BASE NETWORK CONTROL STATION. THE RESULTS SCALING COORDINATES WERE TRANSLATED TO A LOCAL COORDINATE SYSTEM BASED ON FEDERAL BASE NETWORK CONTROL STATION.

4. THE RESULTS SCALING COORDINATES WERE TRANSLATED TO A LOCAL COORDINATE SYSTEM BASED ON FEDERAL BASE NETWORK CONTROL STATION. THE RESULTS SCALING COORDINATES WERE TRANSLATED TO A LOCAL COORDINATE SYSTEM BASED ON FEDERAL BASE NETWORK CONTROL STATION.

5. PROPERTY IS SUBJECT TO CITY OF HOMER REGULATIONS. CHECK WITH HOMER PLANNING PRIOR TO CITY OF HOMER ACTIVITIES.

6. PROPERTY OWNER SHOULD CONTACT THE MANY CORPS OF ENGINEERS PRIOR TO ANY ON-SITE DEVELOPMENT OR CONSTRUCTION ACTIVITY TO OBTAIN PERMITS. PROPERTY OWNER SHOULD CONTACT THE MANY CORPS OF ENGINEERS PRIOR TO ANY ON-SITE DEVELOPMENT OR CONSTRUCTION ACTIVITY TO OBTAIN PERMITS.

WASTEWATER DISPOSAL

THESE LOTS ARE AT LEAST 200,000 SQUARE FEET IN SIZE AND CONDITIONS MAY NOT BE SUITABLE FOR ON-SITE WASTEWATER TREATMENT OR DISPOSAL. SYSTEM MUST MEET THE REQUIREMENTS OF ENVIRONMENTAL CONSERVATION.

CERTIFICATE OF ACCEPTANCE

THE UNDERSIGNED OFFICIAL, IDENTIFIED BY NAME AND TITLE IS THE CITY OF HOMER FOR PUBLIC USES AND FOR PUBLIC PURPOSES. THE CITY OF HOMER FOR PUBLIC USES AND FOR PUBLIC PURPOSES. THE CITY OF HOMER FOR PUBLIC USES AND FOR PUBLIC PURPOSES.

THE TERMS PL, RIGHT-OF-WAY

THE 15 FOOT UTILITY EASEMENTS ADJOINING THE RIGHT-OF-WAY DEDICATIONS

THE ACCEPTANCE OF LANDS FOR PUBLIC USE OR PUBLIC PURPOSE DOES NOT OBLIGATE THE PUBLIC OR ANY GOVERNING BODY TO CONSTRUCT, OPERATE, OR MAINTAIN IMPROVEMENTS.

DATE: _____

LEGEND

- INDICATES 3-1/4" ALUM CAP MONUMENT (7538-S 2017) RECOVERED THIS SURVEY
- INDICATES 3" ALUM CAP MONUMENT (3888-S 1988) RECOVERED THIS SURVEY
- INDICATES 1/2" GP WITH TACK IN WOOD PLUG RECOVERED THIS SURVEY
- INDICATES X IN GRANITE BOULDER (RECORD 14 2004-8) RECOVERED THIS SURVEY
- INDICATES 3" ALUM ON 3/8"X3" REBAR (7538-S 2024) RECOVERED THIS SURVEY

COMPLES AND/OR BOUNDARY PER KENNA WATERSHED FORUM WETLANDS MAPPING

LINE	BEARING	DISTANCE
1	N 0°04'30" W	128.71
2	N 0°04'30" W	128.71
3	N 0°04'30" W	128.71
4	N 0°04'30" W	128.71

CURVE	DELTA	RADIUS	LENGTH	CHORD	BING	CHORD DIST
1	128.71	50.00	107.35	128.71	128.71	128.71
2	128.71	50.00	107.35	128.71	128.71	128.71
3	128.71	50.00	107.35	128.71	128.71	128.71
4	128.71	50.00	107.35	128.71	128.71	128.71

PLAT APPROVAL
THIS PLAT WAS APPROVED BY THE KENNA PENINSULA BOROUGH PLANNING COMMISSION AT THE MEETING OF 777

DATE: _____

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NOTICE OF SUBDIVISION

Public notice is hereby given that a preliminary plat has been received proposing to subdivide or replat property. You are being sent this notice because you are an affected property owner within 500 feet of a proposed subdivision and are invited to comment.

Proposed subdivision under consideration is described as follows:

Stormwater Works Tracts One Preliminary Plat

The location of the proposed subdivision affecting you is provided on the attached map. A preliminary plat showing the proposed subdivision may be viewed at the City of Homer Planning and Zoning Office. Subdivision reviews are conducted in accordance with the City of Homer Subdivision Ordinance and the Kenai Peninsula Borough Subdivision Ordinance. A copy of the Ordinance is available from the Planning and Zoning Office. **Comments should be guided by the requirements of those Ordinances.**

A public meeting will be held by the Homer Planning Commission on Wednesday, August 7, 2024 at 6:30 p.m. In-person meeting participation is available in Cowles Council Chambers located downstairs at Homer City Hall, 491 E. Pioneer Ave., Homer, AK 99603. To attend the meeting virtually, visit zoom.us and enter the Meeting ID & Passcode listed below. To attend the meeting by phone, dial any one of the following phone numbers and enter the Webinar ID & Passcode below, when prompted: 1-253-215-8782, 1-669-900-6833, (toll free) 888-788-0099 or 877-853-5247.

Meeting ID: 979 8816 0903

Passcode: 976062

Additional information regarding this matter will be available by 5 p.m. on the Friday before the meeting. This information will be posted to the City of Homer online calendar page for August 2, 2024 at <https://www.cityofhomer-ak.gov/calendar>. It will also be available at the Planning and Zoning Office at Homer City Hall and at the Homer Public Library.

Written comments can be emailed to the Planning and Zoning Office at the address below, mailed to Homer City Hall at the address above, or placed in the Homer City Hall drop box at any time. Written comments must be received by 4 p.m. on the day of the meeting.

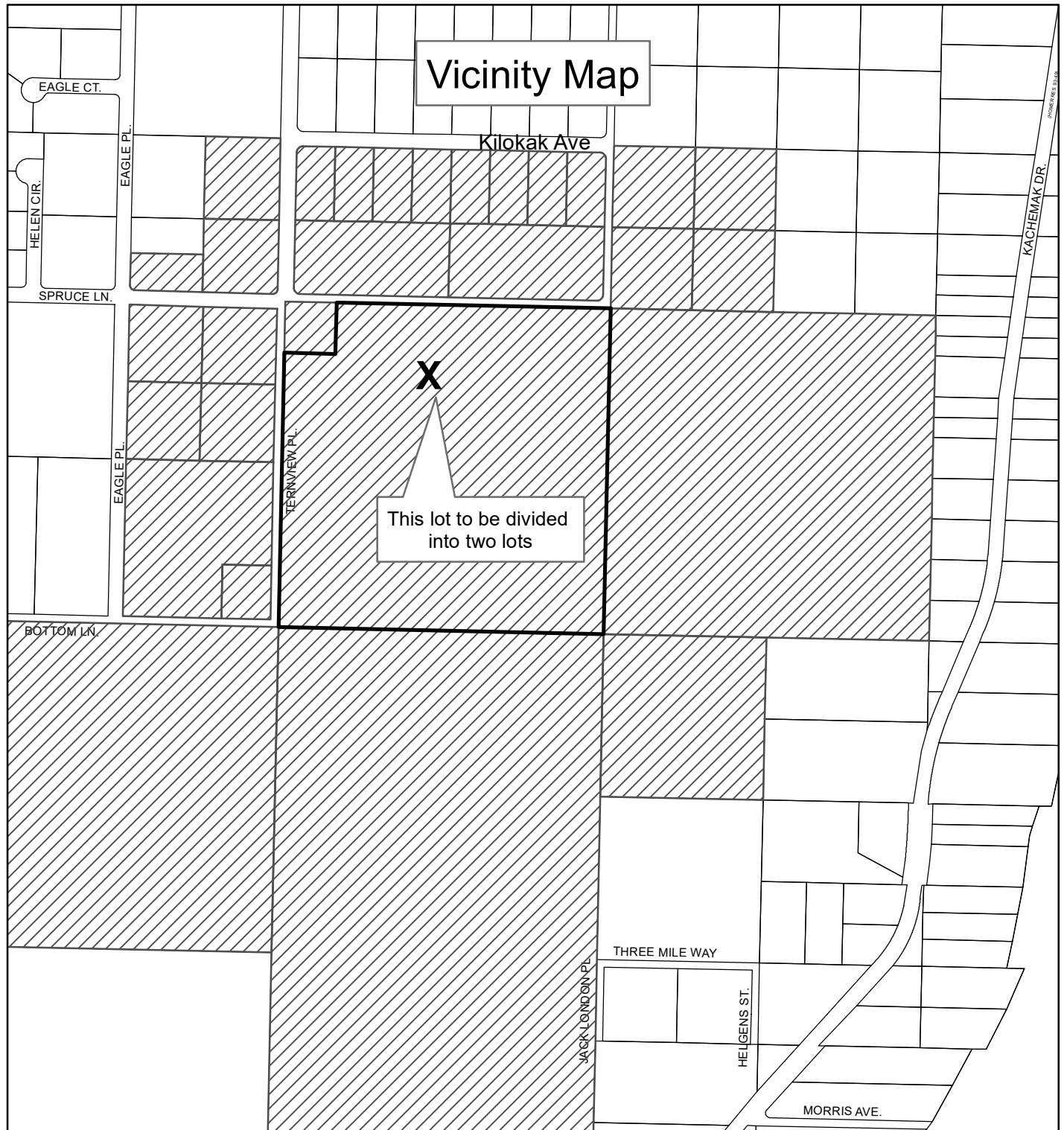
If you have questions or would like additional information, contact Ryan Foster at the Planning and Zoning Office. Phone: (907) 235-3106, email: clerk@cityofhomer-ak.gov, or in-person at Homer City Hall.

NOTICE TO BE SENT TO PROPERTY OWNERS WITHIN 500 FEET OF PROPERTY.

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VICINITY MAP ON REVERSE

Vicinity Map



City of Homer
Planning and Zoning Department
July 22, 2024

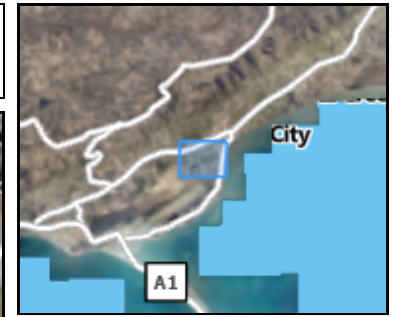
Storm Water Tracts One Preliminary Plat

Marked lots are w/in 500 feet
and property owners notified.

0 250 500 1,000 1,500 Feet



Disclaimer:
It is expressly understood the City of Homer, its council, board, departments, employees and agents are not responsible for any errors or omissions contained herein, or deductions, interpretations or conclusions drawn therefrom.



Legend

Physical Addresses

Transportation

Mileposts



Roads

- Medium Collector
- Medium Volume - Unmaintained
- Medium Volume - Maintained
- Low / Seasonal
- Legal Trail
- Private
- State Hwy
- Platted / Proposed

Parcels and PLSS

Tax Parcels



9" Imagery

- Red: Red
- Green: Green
- Blue: Blue

0 1000 2000 ft

NOTE: Every reasonable effort has been made to ensure the accuracy of these data. However, by accepting this material, you agree that the Kenai Peninsula Borough assumes no liability of any kind arising from the use of this data. The data are provided without warranty of any kind, either expressed or implied, including but not limited to time, money or goodwill arising from the operation or modification of the data. In using these data, you further agree to indemnify, defend, and hold harmless Kenai Peninsula Borough for any and all liability of any nature arising from the lack of accuracy or correction of the data, or use of the data.



City of Homer

www.cityofhomer-ak.gov

Planning

491 East Pioneer Avenue
Homer, Alaska 99603

Planning@ci.homer.ak.us
(p) 907-235-3106
(f) 907-235-3118

Staff Report 24-037

TO: Homer Planning Commission **24-037**
FROM: Ryan Foster, AICP, City Planner
DATE: 8/7/24
SUBJECT: Ageya Homestead 2024 Replat Preliminary Plat

Requested Action: Approval of a preliminary plat to divide 3 lots into 4 lots.

General Information:

Applicants:	Dee Dolese Community Property Trust 3705 Arctic Blvd Anchorage, AK 99503	Seabright Survey & Design 1044 East End Rd, Suite A Homer, AK 99603
	SW Florida Home Decoeur Retirement LLC PO Box 2941 Homer, AK 99603	
Location:	North of Skyline Drive and Arnold Avenue.	
Parcel ID:	17305241, 17305242, and 17305243	
Size of Existing Lot(s):	34.7 acres, 8 acres, and 33.7 acres	
Size of Proposed Lots(s):	32.384 acres, 13.840 acres, 6.844 acres, and 23.342 acres	
Zoning Designation:	Bridge Creek Watershed Protection District	
Existing Land Use:	Residential, Commercial, and Accessory Building	
Surrounding Land Use:	North: Vacant South: Vacant East: Vacant and Accessory Building West: Vacant	
Comprehensive Plan:	Goal 1: Objective A: Pattern of growth.	
Wetland Status:	Discharge slopes and depression are present.	
Flood Plain Status:	Not within a flood plain.	
BCWPD:	Within the Bridge Creek Watershed Protection District.	
Utilities:	City water and sewer are not present	
Public Notice:	Notice was sent to 15 property owners of 18 parcels as shown on the KPB tax assessor rolls.	

Analysis: This subdivision is outside the City of Homer boundary, but is within the Bridge Creek Watershed District. This plat divides three lots into four proposed lots:

- Lot 1-A: 32.384 acres
- Lot 2-A: 13.840 acres
- Lot 3-A: 6.844 acres
- Lot 3-B: 23.342 acres

Homer City Code 22.10.051 Easements and rights-of-way

- A. The subdivider shall dedicate in each lot of a new subdivision a 15-foot-wide utility easement immediately adjacent to the entire length of the boundary between the lot and each existing or proposed street right-of-way.

Staff Response: The plat meets this requirement. The plat notes a 20-foot utility easement.

- B. The subdivider shall dedicate in each lot of a new subdivision any water and/or sewer easements that are needed for future water and sewer mains shown on the official Water/Sewer Master Plan approved by the Council.

Staff Response: The plat meets these requirements. City sewer and water are not provided in the vicinity. No additional easements are needed.

- C. The subdivider shall dedicate easements or rights-of-way for sidewalks, bicycle paths or other non-motorized transportation facilities required by HCC 11.04.120.

Staff Response: The plat meets these requirements. No new street is being accepted by the City for maintenance.

Preliminary Approval, per KPB code 20.25.070 Form and contents required. The commission will consider a plat for preliminary approval if it contains the following information at the time it is presented and is drawn to a scale of sufficient size to be clearly legible.

- A. Within the Title Block:
1. Names of the subdivision which shall not be the same as an existing city, town, tract or subdivision of land in the borough, of which a plat has been previously recorded, or so nearly the same as to mislead the public or cause confusion;
 2. Legal description, location, date, and total area in acres of the proposed subdivision; and
 3. Name and address of owner(s), as shown on the KPB records and the certificate to plat, and registered land surveyor;

Staff Response: The plat meets these requirements.

- B. North point;

Staff Response: The plat meets these requirements.

- C. The location, width and name of existing or platted streets and public ways, railroad rights-of-way and other important features such as section lines or political subdivisions or municipal corporation boundaries abutting the subdivision;

Staff Response: The plat meets these requirements.

- D. A vicinity map, drawn to scale showing location of proposed subdivision, north arrow if different from plat orientation, township and range, section lines, roads, political boundaries and prominent natural and manmade features, such as shorelines or streams;

Staff Response: The plat meets these requirements.

- E. All parcels of land including those intended for private ownership and those to be dedicated for public use or reserved in the deeds for the use of all property owners in the proposed subdivision, together with the purposes, conditions or limitation of reservations that could affect the subdivision;

Staff Response: The plat does meets these requirements.

- F. The names and widths of public streets and alleys and easements, existing and proposed, within the subdivision; [Additional City of Homer HAPC policy: Drainage easements are normally thirty feet in width centered on the drainage. Final width of the easement will depend on the ability to access the drainage with heavy equipment. An alphabetical list of street names is available from City Hall.]

Staff Response: The plat meets these requirements.

- G. Status of adjacent lands, including names of subdivisions, lot lines, lock numbers, lot numbers, rights-of-way; or an indication that the adjacent land is not subdivided;

Staff Response: The plat meets these requirements.

- H. Approximate location of areas subject to inundation, flooding or storm water overflow, the line of ordinary high water, wetlands when adjacent to lakes or non-tidal streams, and the appropriate study which identifies a floodplain, if applicable;

Staff Response: The plat meets these requirements.

- I. Approximate locations of areas subject to tidal inundation and the mean high water line;

Staff Response: The plat meets these requirements.

- J. Block and lot numbering per KPB 20.60.140, approximate dimensions and total numbers of proposed lots;

Staff Response: The plat meets these requirements.

- K. Within the limits of incorporated cities, the approximate location of known existing municipal wastewater and water mains, and other utilities within the subdivision and immediately abutting thereto or a statement from the city indicating which services are currently in place and available to each lot in the subdivision;

Staff Response: The plat meets these requirements. City water and sewer are not present in the vicinity.

- L. Contours at suitable intervals when any roads are to be dedicated unless the planning director or commission finds evidence that road grades will not exceed 6 percent on arterial streets, and 10 percent on other streets;

Staff Response: The plat meets these requirements. No roads are dedicated.

- M. Approximate locations of slopes over 20 percent in grade and if contours are shown, the areas of the contours that exceed 20 percent grade shall be clearly labeled as such;

Staff Response: The plat meets this requirement. The plat identifies areas over 20 percent grade.

- N. Apparent encroachments, with statement indicating how the encroachments will be resolved prior to final plat approval; and

Staff Response: The plat meets these requirements.

- O. If the subdivision will be finalized in phases, all dedications for through streets as required by KPB 20.30.030 must be included in the first phase.

Staff Response: The plat meets these requirements.

Public Works Comments: Public Works reviewed the plats and responded that they did not have any comments.

City Planner Comments: It has come to the attention of Planning Staff that a Grant of Easement exists on properties associated with this preliminary plat. This Grant of Easement has been included as an attachment and should be considered whether this should be incorporated into this replat.

Staff Recommendation:

Planning Commission recommends approval of the preliminary plat with additional comments below.

1. Review the Grant of Easement on Book 0253 Page 684 and consider whether this should be incorporated into this replat.

Attachments:

1. Preliminary Plat
2. Surveyor's Letter
3. Public Notice
4. Aerial Map
5. Grant of Easement Recorded on Book 0253 Page 684

NOTES

1. A SETBACK OF 20' IS REQUIRED FROM ALL STREET RIGHT-OF-WAYS UNLESS A LESSER STANDARD IS APPROVED BY RESOLUTION OF THE APPROPRIATE PLANNING COMMISSION. THE FRONT 10' ADJACENT TO RIGHTS-OF-WAY IS A UTILITY EASEMENT GRANTED THIS PLAT. NO PERMANENT STRUCTURES SHALL BE CONSTRUCTED OR PLACED WITHIN A UTILITY EASEMENT WHICH WOULD INTERFERE WITH THE ABILITY OF A UTILITY TO USE SAID EASEMENT.

2. ALL WASTEWATER DISPOSAL SYSTEMS SHALL COMPLY WITH EXISTING APPLICABLE LAWS AT THE TIME OF CONSTRUCTION.

3. PROPERTY OWNER SHOULD CONTACT THE ARMY CORPS OF ENGINEERS PRIOR TO ANY ON-SITE DEVELOPMENT OR CONSTRUCTION ACTIVITY TO OBTAIN THE MOST CURRENT WETLAND DESIGNATION (IF ANY). PROPERTY OWNERS ARE RESPONSIBLE FOR OBTAINING ALL REQUIRED LOCAL, STATE, AND FEDERAL PERMITS.

4. NO STRUCTURES ARE PERMITTED WITHIN THE PANHANDLE PORTION OF THE FLAG LOT(S).

5. LOTS WILL BE SERVED BY ONSITE WATER AND SEWER.

6. THERE IS A 15' WIDE EASEMENT GRANTED TO HEA EXTENDING EASTERLY 464' M/L FROM HEA POLE #53-04-4059, ONTO THE WEST 1/2 OF THE SE 1/4 OF SEC. 4 T6S, R13W, (TO HEA TRANSFORMER #53-04-4579).

LEGEND

1. FND 2.5" AC 7968-S 1996
- UTILITY ESMT
- APPROX. AREA DEPRESSION (KWF WETLANDS ASSESSMENT, KPB GIS)
- APPROX. AREA DISCHARGE SLOPE (KWF WETLANDS ASSESSMENT, KPB GIS)
- APPROX. AREAS OF 20% SLOPE OR GREATER (KPB GIS)

WASTEWATER DISPOSAL

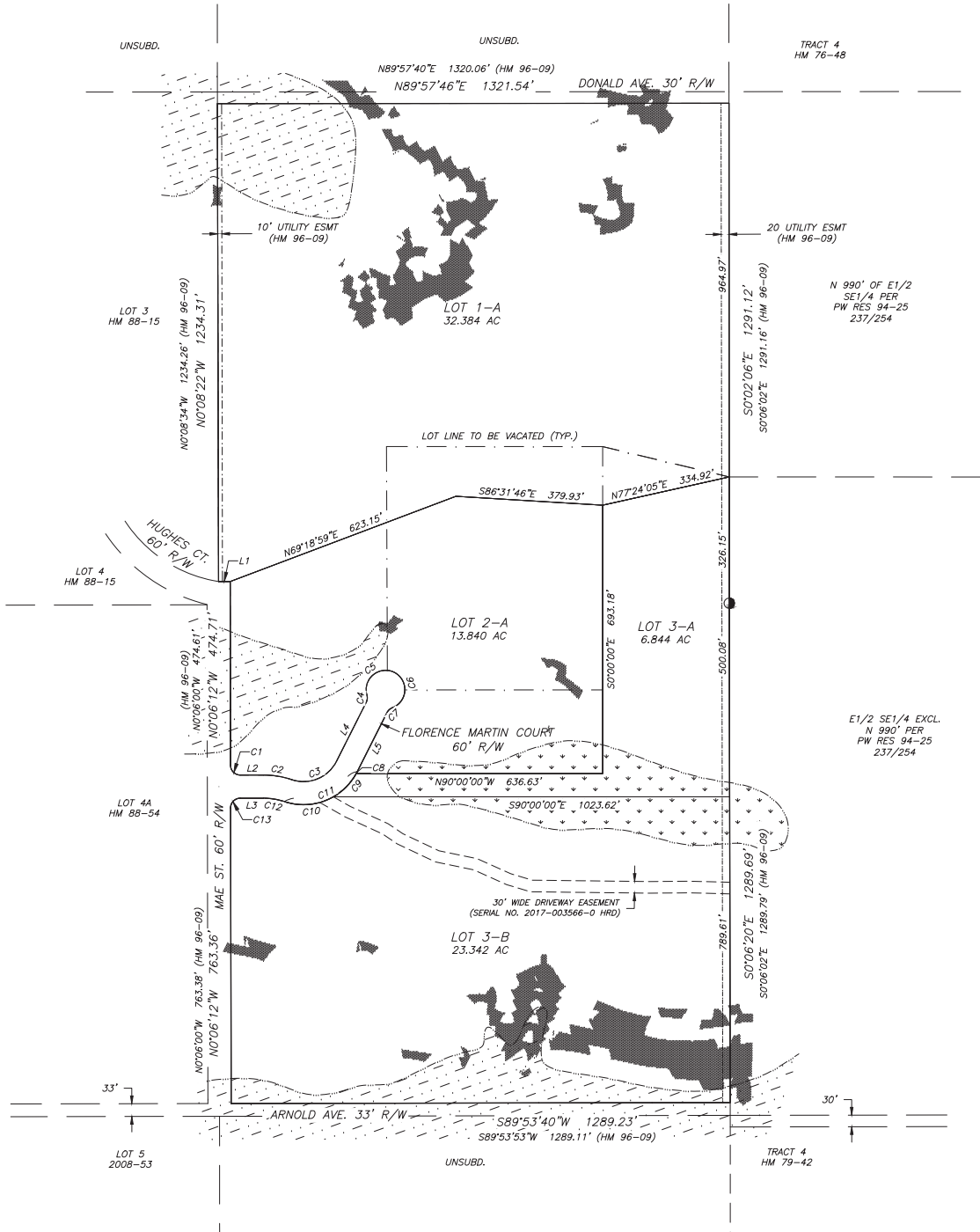
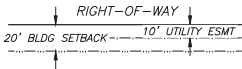
FORMER LOTS 1, 2 & 3 (PER HM 96-09): SOIL CONDITIONS IN THIS SUBDIVISION HAVE BEEN FOUND UNSUITABLE FOR CONVENTIONAL ONSITE WASTEWATER TREATMENT AND DISPOSAL SYSTEMS. PLANS SHOWING A SUITABLE ALTERNATE WASTEWATER DISPOSAL SYSTEM THAT COULD BE USED ON LOTS IN THIS SUBDIVISION ARE INCLUDED IN THE ENGINEER'S SUBDIVISION AND SOILS REPORT AND ARE AVAILABLE FROM THE KENAI PENINSULA BOROUGH. ALL ALTERNATE ONSITE WASTEWATER TREATMENT AND DISPOSAL SYSTEMS MUST BE DESIGNED FOR THE SPECIFIC INSTALLATION BY A QUALIFIED ENGINEER REGISTERED TO PRACTICE IN ALASKA, AND THE DESIGN MUST BE APPROVED BY THE ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION PRIOR TO CONSTRUCTION.

LOTS 1-A, 2-A, 3-A & 3-B: LOTS WHICH ARE AT LEAST 200,000 SQUARE FEET IN SIZE MAY NOT BE SUITABLE FOR ONSITE WASTEWATER TREATMENT AND DISPOSAL. ANY WASTEWATER TREATMENT OR DISPOSAL SYSTEM MUST MEET THE REGULATORY REQUIREMENTS OF THE ALASKA DEPARTMENT OF ENVIRONMENTAL CONSERVATION.

LINE TABLE		
LINE #	LENGTH	BEARING
L1	30.04'	S89°55'38"W
L2	60.18'	S89°59'42"W
L3	59.98'	S90°00'00"E
L4	171.10'	S26°43'10"W
L5	171.10'	S26°43'10"W

CURVE TABLE					
CURVE #	LENGTH	RADIUS	DELTA	CH. BEARING	CH. LENGTH
C1	39.23'	25.00'	89°54'45"	N45°03'26"W	35.32'
C2	74.45'	230.00'	18°32'51"	N80°43'34"W	74.13'
C3	136.11'	95.30'	81°49'42"	S67°38'00"W	124.83'
C4	18.69'	25.00'	42°50'00"	S5°18'04"W	18.26'
C5	97.28'	50.00'	111°28'07"	S39°37'17"W	82.65'
C6	134.56'	50.00'	154°11'49"	S7°32'41"E	97.48'
C7	18.69'	24.99'	42°50'53"	S48°08'00"W	18.26'
C8	5.65'	155.30'	2°05'04"	N27°45'42"E	5.65'
C9	85.22'	155.30'	31°26'28"	N44°31'28"E	84.16'
C10	130.93'	155.30'	48°18'09"	N84°23'47"E	127.08'
C11	221.80'	155.30'	81°49'42"	N67°38'00"E	203.42'
C12	55.03'	170.00'	18°32'52"	N80°43'35"W	54.79'
C13	39.32'	25.00'	90°06'18"	N44°56'57"E	35.39'

R/W TYPICAL DETAIL



PLAT APPROVAL

THIS PLAT WAS APPROVED BY THE KENAI PENINSULA BOROUGH PLANNING COMMISSION AT THE MEETING OF _____, 2024

BY: _____ AUTHORIZED OFFICIAL KENAI PENINSULA BOROUGH DATE: _____

CERTIFICATE OF OWNERSHIP

I HEREBY CERTIFY THAT SW FLORIDA HOME DECOEUR RETIREMENT LLC IS THE OWNER OF THE REAL PROPERTY SHOWN AND DESCRIBED HEREON, THAT ON BEHALF OF SW FLORIDA HOME DECOEUR RETIREMENT LLC I HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND BY MY FREE CONSENT DEDICATE ALL RIGHTS OF WAY AND AND PUBLIC AREAS TO PUBLIC USE, AND GRANT ALL EASEMENTS TO THE USE SHOWN HEREON.

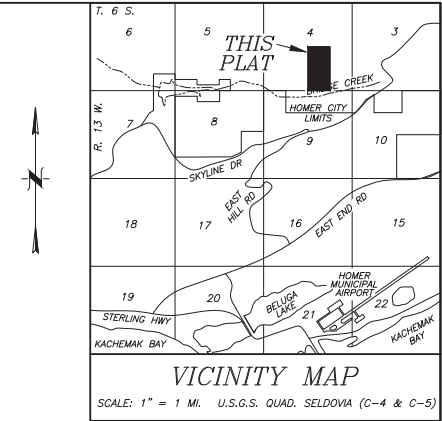
DAVID DECOEUR, SOLE MEMBER
SW FLORIDA HOME DECOEUR RETIREMENT LLC
P.O. BOX 2941
HOMER, AK 99603

NOTARY'S ACKNOWLEDGMENT

FOR: _____
ACKNOWLEDGED BEFORE ME THIS _____
DAY OF _____, 2024

NOTARY PUBLIC FOR ALASKA

MY COMMISSION EXPIRES _____



CERTIFICATE OF OWNERSHIP

WE HEREBY CERTIFY THAT DEE-DOLESE COMMUNITY PROPERTY TRUST IS THE OWNER OF THE REAL PROPERTY SHOWN AND DESCRIBED HEREON, THAT ON BEHALF OF DEE-DOLESE COMMUNITY PROPERTY TRUST WE HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND BY OUR FREE CONSENT DEDICATE ALL RIGHTS OF WAY AND AND PUBLIC AREAS TO PUBLIC USE, AND GRANT ALL EASEMENTS TO THE USE SHOWN HEREON.

KEVIN MICHAEL DEE, TRUSTEE
DEE-DOLESE COMMUNITY TRUST
3705 ARCTIC BLVD
ANCHORAGE, AK 99503

PATRICIA MARY DOLESE, TRUSTEE
DEE-DOLESE COMMUNITY TRUST
3705 ARCTIC BLVD
ANCHORAGE, AK 99503

NOTARY'S ACKNOWLEDGMENT

FOR: _____
ACKNOWLEDGED BEFORE ME THIS _____
DAY OF _____, 2024

NOTARY PUBLIC FOR ALASKA

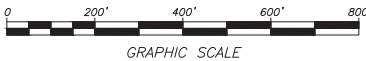
MY COMMISSION EXPIRES _____

NOTARY'S ACKNOWLEDGMENT

FOR: _____
ACKNOWLEDGED BEFORE ME THIS _____
DAY OF _____, 2024

NOTARY PUBLIC FOR ALASKA

MY COMMISSION EXPIRES _____



SEABRIGHT SURVEY + DESIGN

Katherine A. Kirsis, P.L.S.

1044 East End Road Suite A

Homer, Alaska 99603

(907) 299-1580

seabrightz@yahoo.com

July 19, 2024

City of Homer
491 East Pioneer Ave
Homer, AK 99603

RE: Preliminary Submittal for "Ageya Homestead 2024 Replat"

Dear Planning Department,

We are pleased to submit the above referenced preliminary plat for your review on behalf the Dee-Dolese Community Property Trust & SW Florida Home DeCoeur Retirement, LLC. Included in this submittal packet you will find:

- 1 full size plat copy
- 1 11x17 plat copy
- Signed KPB plat submittal forms
- Check for \$400 plat review fee

In addition, we are emailing you a digital copy of the 11x17 plat.

Please let us know if there are any concerns or clarifications we can address.

Cordially,

Katherine A. Kirsis

Katherine A. Kirsis, PLS
Seabright Survey + Design

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Passcode: 976062

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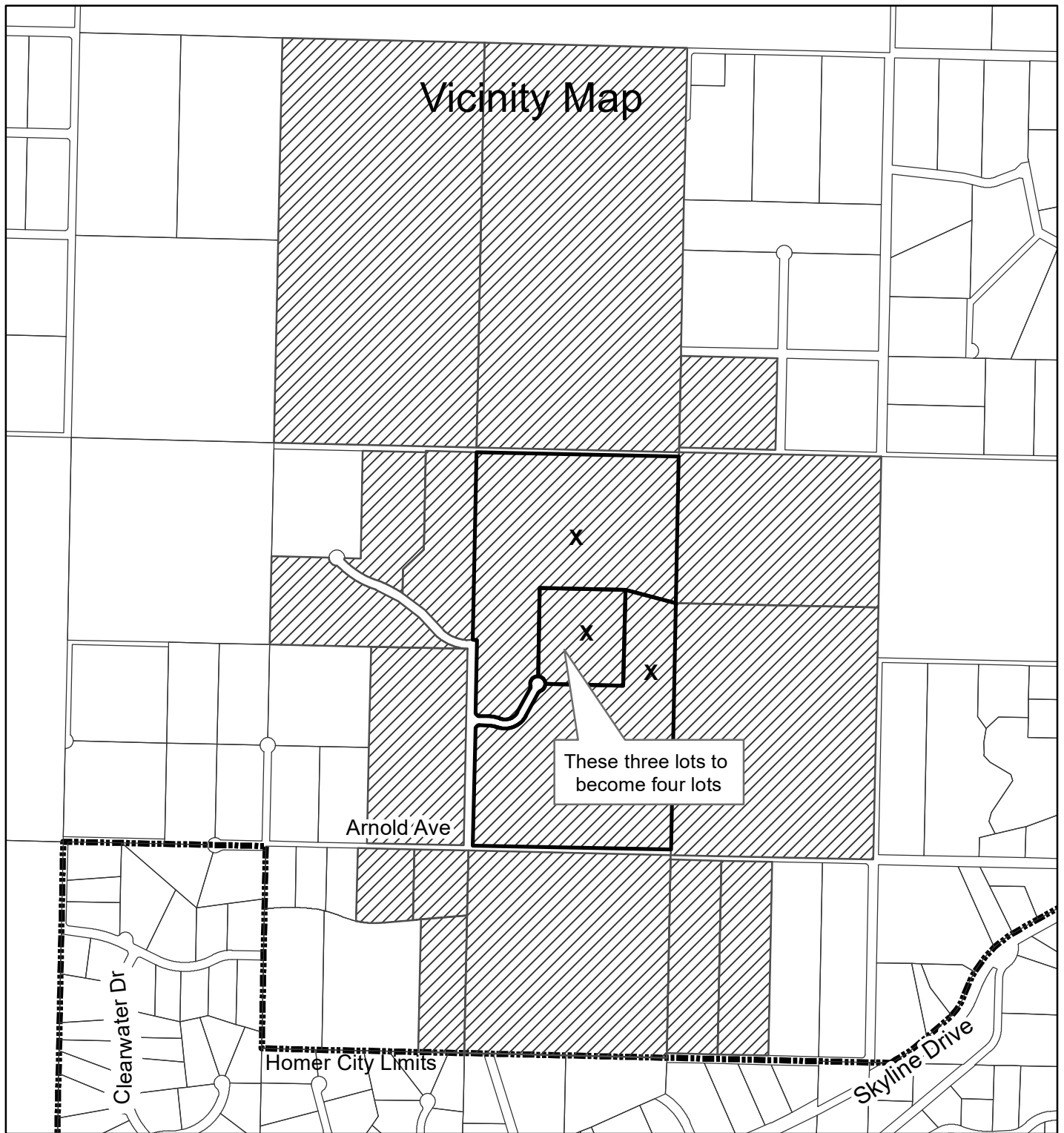
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NOTICE TO BE SENT TO PROPERTY OWNERS WITHIN 500 FEET OF PROPERTY.

.....

VICINITY MAP ON REVERSE



City of Homer
Planning and Zoning Department

July 23, 2024

Ageya Homestead 2024 Replat Preliminary Plat

Marked lots are w/in 500 feet
and property owners notified.

0 250 500 1,000 1,500 2,000 Feet



*Disclaimer:
It is expressly understood the City of
Homer, its council, board,
departments, employees and agents are
not responsible for any errors or omissions
contained herein, or deductions, interpretations
or conclusions drawn therefrom.*



Legend

Transportation

Mileposts



Roads

- Medium Collector
- Medium Volume - Unmaintained
- Medium Volume - Maintained
- Low / Seasonal
- Legal Trail
- Private
- State Hwy
- Platted / Proposed

Parcels and PLSS

Tax Parcels



9" Imagery

- Red: Red
- Green: Green
- Blue: Blue

- Red: Red
- Green: Green
- Blue: Blue

- Red: Red
- Green: Green

0 1000 2000 ft

NOTE: Every reasonable effort has been made to ensure the accuracy of these data. However, by accepting this material, you agree that the Kenai Peninsula Borough assumes no liability of any kind arising from the use of this data. The data are provided without warranty of any kind, either expressed or implied, including but not limited to time, money or goodwill arising from the operation or modification of the data. In using these data, you further agree to indemnify, defend, and hold harmless Kenai Peninsula Borough for any and all liability of any nature arising from the lack of accuracy or correction of the data, or use of the data.

GRANT OF EASEMENT

THIS EASEMENT GRANT is made between Patricia Dolese (hereafter Grantor) whose address is 2517 Foraker Dr. Anchorage, Ak. 99517 and Jack and Eileen Hughes (hereafter Grantee) whose address is Box 1151 Homer, Ak. 99603. The parties acknowledge the following:

A. Grantor is the owner of two parcels of land described as follows and hereafter referred to as "Parcel 1":

**The SW 1/4 & NW 1/4 of the SE 1/4 of Section 4 T6S, R13W S.M. HRD
Third Judicial District, State of Alaska.**

B. Grantee is the owner of a parcel of land described as follows and hereafter described as "Parcel 2":

**Lot 3, Tall Country Estates, Homer Recording District, Third Judicial District,
State of Alaska.**

C. The Grantor grants and the Grantee receives an easement over, under and across that part of Parcel 1 described as follows and hereafter referred to as the "Easement":

The road shown on the attached map as Exhibit A where such road traverses Parcel 1 and the legal description of that road attached as Exhibit B. These Exhibits are incorporated herein by reference.

NOW for good and adequate consideration receipt for which is hereby acknowledged the following grants and agreements are made:

1. The Grantor hereby grants to Grantee, their heirs and assigns, as an easement appurtenant to Parcel 2, a perpetual easement over and across the Easement for the purpose of allowing access to Grantee's property.
2. Exclusive use of the Easement is not hereby granted, and the right to use the Easement is expressly reserved by the Grantor.
3. All provisions of this Grant of Easement run with the land and are binding upon and for the benefit of the heirs and assigns of the Grantor and the Grantee.

GRANTOR:

Patricia Dolese
Patricia Dolese : Dated 11-1-95

GRANTEE:

Eileen Hughes
Eileen Hughes: Dated 8/29/95

Jack Hughes: Dated 5/23/95

STATE OF ALASKA)

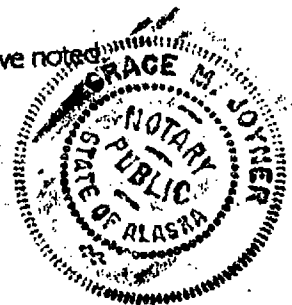
THIRD JUDICIAL DISTRICT)

THIS IS TO CERTIFY that on this 1st day of November, 1995, before me the undersigned, a Notary Public in and for the State of Alaska, personally appeared Patricia Dolese known to me to be the person(s) who signed and executed the above document and acknowledged to me that (s)he signed and executed it freely and voluntarily for the uses and purposes therein mentioned.

IN WITNESS WHEREFORE, I have set my hand and seal the day and year hereinabove noted.

Sharon M. Joyner
Notary Public in and for Alaska

My Commission Expires: 1-9-99



STATE OF ALASKA)

THIRD JUDICIAL DISTRICT)

THIS IS TO CERTIFY that on this 28th day of August, 1995, before me the undersigned, a Notary Public in and for the State of Alaska, personally appeared Jack and Eileen Hughes known to me to be the person(s) who signed and executed the above document and acknowledged to me that (s)he signed and executed it freely and voluntarily for the uses and purposes therein mentioned.

IN WITNESS WHEREFORE, I have set my hand and seal the day and year hereinabove noted.

Katherine L. Berger
Notary Public in and for Alaska

My Commission Expires: 6/17/99

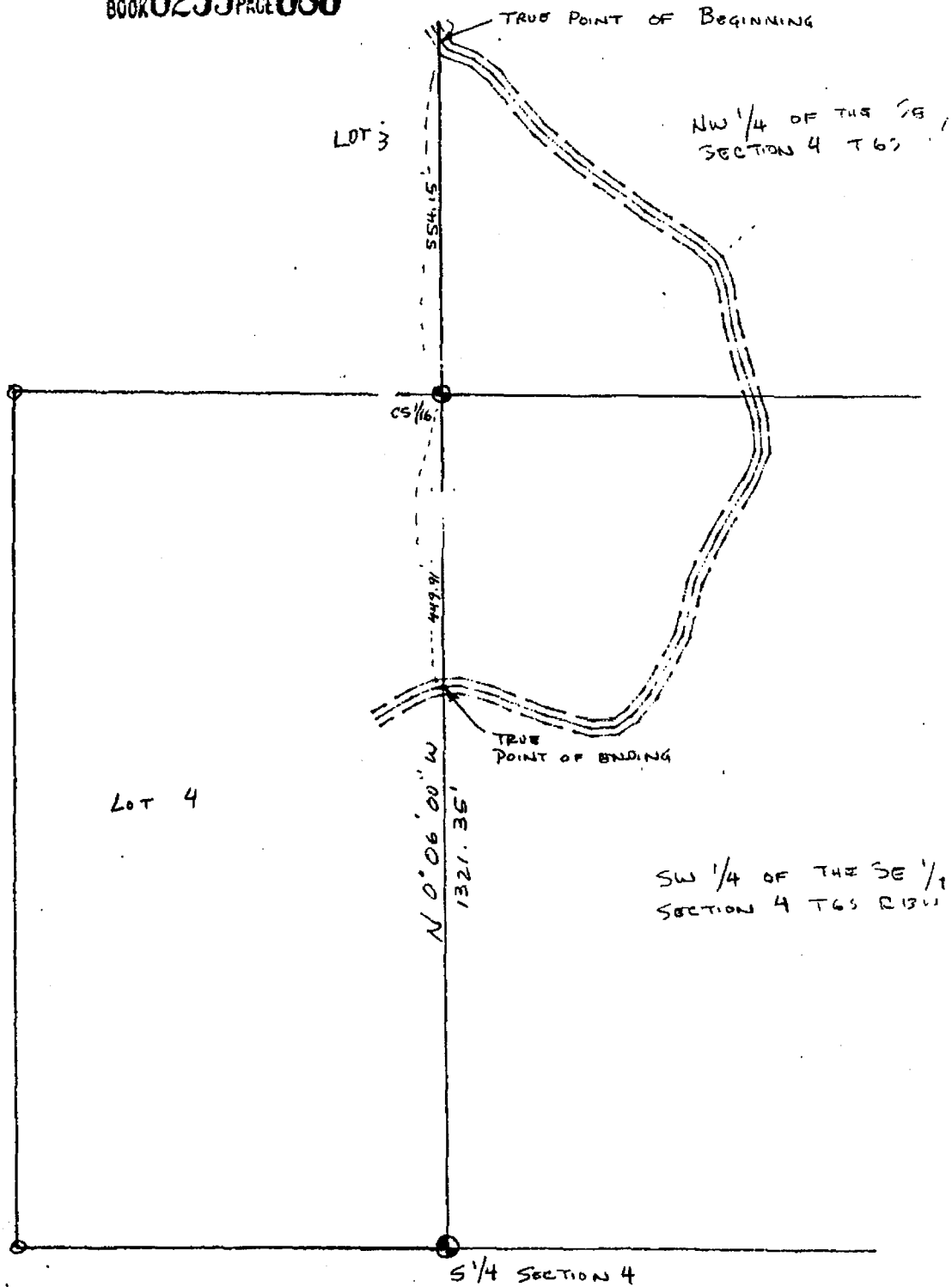


Return to:

Jack Hughes

P.O. Box 1151

Home, AK 99603



Easement Description

Commencing at the CS 1/16 sec. 4 T6S R13W S.M., thence proceed N 0° 06' 00" W 554.15' to the TRUE POINT OF BEGINNING. From the TRUE POINT OF BEGINNING proceed S 34° 24' 29" E 22.54'; thence S 68° 53' 28" E 42.21'; thence S 52° 45' 50" E 39.45'; thence S 39° 26' 25" E 109.64'; thence S 50° 13' 16" E 69.22'; thence S 54° 11' 15" E 137.04'; thence S 57° 05' 36" E 93.93'; thence S 47° 57' 27" E 37.73'; thence S 21° 32' 15" E 43.04'; thence S 7° 57' 45" E 60.61'; thence S 14° 55' 44" E 61.27'; thence S 17° 27' 31" E 62.63'; thence S 18° 46' 35" E 26.74'; thence S 3° 50' 33" E 50.85'; thence S 23° 38' 30" W 51.49'; thence S 32° 16' 01" W 97.04'; thence S 24° 54' 39" W 81.29'; thence S 13° 05' 11" W 82.06'; thence S 28° 14' 02" W 104.87'; thence S 39° 08' 58" W 43.49'; thence S 56° 17' 40" W 31.24'; thence S 85° 54' 57" W 36.55'; thence N 74° 32' 29" W 73.43'; thence N 69° 02' 29" W 92.05'; thence N 75° 22' 44" W 50.02'; thence S 85° 47' 19" W 23.57' to the TRUE POINT OF ENDING; thence proceed S 0° 06' 00" E 871.44' to the S 1/4 Sec 4 T6S R13W S.M.

9 6-1 7 4 6
24-HOMER REG
DISTRICT
REQUESTED BY *Jack Hughes*

'96 MAY 24 AM 10 16



City of Homer

www.cityofhomer-ak.gov

Planning

491 East Pioneer Avenue
Homer, Alaska 99603

Planning@ci.homer.ak.us
(p) 907-235-3106
(f) 907-235-3118

Staff Report 24-038

TO: Homer Planning Commission **24-038**
FROM: Ryan Foster, AICP, City Planner
DATE: 8/7/24
SUBJECT: Ekers Estates No3 Tract A-1 2024 Replat Preliminary Plat

Requested Action: Approval of a preliminary plat to divide one large lot into two smaller lots.

General Information:

Applicants:	Kurt Weichhand & Beth Van Sandt 5655 Scenic Place Homer, AK 99603	Seabright Survey & Design 1044 East End Rd, Suite A Homer, AK 99603
Location:	South of Skyline Drive and East of Scenic Place	
Parcel ID:	17405127	
Size of Existing Lot(s):	10.36 acres	
Size of Proposed Lots(s):	2.514 acres and 7.846 acres	
Zoning Designation:	Rural Residential District	
Existing Land Use:	Residential	
Surrounding Land Use:	North: Residential South: Vacant East: Vacant and Residential West: Vacant	
Comprehensive Plan:	1-C-1 Promote infill development in all housing districts.	
Wetland Status:	No wetlands present.	
Flood Plain Status:	Not within a flood plain.	
BCWPD:	Not within the Bridge Creek Watershed Protection District.	
Utilities:	City water and sewer are not present	
Public Notice:	Notice was sent to 30 property owners of 28 parcels as shown on the KPB tax assessor rolls.	

Analysis: This subdivision is within the Rural Residential District. This plat divides one large lot of 10.36 acres into two proposed lots, Lot 1 is 2.514 acres and Lot 2 is 7.846 acres.

Homer City Code 22.10.051 Easements and rights-of-way

- A. The subdivider shall dedicate in each lot of a new subdivision a 15-foot-wide utility easement immediately adjacent to the entire length of the boundary between the lot and each existing or proposed street right-of-way.

Staff Response: The plat meets this requirement. The plat notes a 15-foot utility easement.

- B. The subdivider shall dedicate in each lot of a new subdivision any water and/or sewer easements that are needed for future water and sewer mains shown on the official Water/Sewer Master Plan approved by the Council.

Staff Response: The plat meets these requirements. City sewer and water are not provided in the vicinity. No additional easements are needed.

- C. The subdivider shall dedicate easements or rights-of-way for sidewalks, bicycle paths or other non-motorized transportation facilities required by HCC 11.04.120.

Staff Response: The plat meets these requirements. No new street is being accepted by the City for maintenance.

Preliminary Approval, per KPB code 20.25.070 Form and contents required. The commission will consider a plat for preliminary approval if it contains the following information at the time it is presented and is drawn to a scale of sufficient size to be clearly legible.

- A. Within the Title Block:
 - 1. Names of the subdivision which shall not be the same as an existing city, town, tract or subdivision of land in the borough, of which a plat has been previously recorded, or so nearly the same as to mislead the public or cause confusion;
 - 2. Legal description, location, date, and total area in acres of the proposed subdivision; and
 - 3. Name and address of owner(s), as shown on the KPB records and the certificate to plat, and registered land surveyor;

Staff Response: The plat meets these requirements.

- B. North point;

Staff Response: The plat meets these requirements.

- C. The location, width and name of existing or platted streets and public ways, railroad rights-of-way and other important features such as section lines or political subdivisions or municipal corporation boundaries abutting the subdivision;

Staff Response: The plat meets these requirements.

- D. A vicinity map, drawn to scale showing location of proposed subdivision, north arrow if different from plat orientation, township and range, section lines, roads, political

boundaries and prominent natural and manmade features, such as shorelines or streams;

Staff Response: The plat meets these requirements.

- E. All parcels of land including those intended for private ownership and those to be dedicated for public use or reserved in the deeds for the use of all property owners in the proposed subdivision, together with the purposes, conditions or limitation of reservations that could affect the subdivision;

Staff Response: The plat does meets these requirements.

- F. The names and widths of public streets and alleys and easements, existing and proposed, within the subdivision; [Additional City of Homer HAPC policy: Drainage easements are normally thirty feet in width centered on the drainage. Final width of the easement will depend on the ability to access the drainage with heavy equipment. An alphabetical list of street names is available from City Hall.]

Staff Response: The plat meets these requirements.

- G. Status of adjacent lands, including names of subdivisions, lot lines, lock numbers, lot numbers, rights-of-way; or an indication that the adjacent land is not subdivided;

Staff Response: The plat meets these requirements.

- H. Approximate location of areas subject to inundation, flooding or storm water overflow, the line of ordinary high water, wetlands when adjacent to lakes or non-tidal streams, and the appropriate study which identifies a floodplain, if applicable;

Staff Response: The plat meets these requirements.

- I. Approximate locations of areas subject to tidal inundation and the mean high water line;

Staff Response: The plat meets these requirements.

- J. Block and lot numbering per KPB 20.60.140, approximate dimensions and total numbers of proposed lots;

Staff Response: The plat meets these requirements.

- K. Within the limits of incorporated cities, the approximate location of known existing municipal wastewater and water mains, and other utilities within the subdivision and immediately abutting thereto or a statement from the city indicating which services are currently in place and available to each lot in the subdivision;

Staff Response: The plat meets these requirements. City water and sewer are not present in the vicinity.

- L. Contours at suitable intervals when any roads are to be dedicated unless the planning director or commission finds evidence that road grades will not exceed 6 percent on arterial streets, and 10 percent on other streets;

Staff Response: The plat meets these requirements. No roads are dedicated.

- M. Approximate locations of slopes over 20 percent in grade and if contours are shown, the areas of the contours that exceed 20 percent grade shall be clearly labeled as such;

Staff Response: The plat meets this requirement. Areas over 20 percent grade are indicated on the plat.

- N. Apparent encroachments, with statement indicating how the encroachments will be resolved prior to final plat approval; and

Staff Response: The plat meets these requirements.

- O. If the subdivision will be finalized in phases, all dedications for through streets as required by KPB 20.30.030 must be included in the first phase.

Staff Response: The plat meets these requirements.

Public Works Comments: Public Works reviewed the plats and responded that they did not have any comments.

Staff Recommendation:

Planning Commission recommends approval of the preliminary plat.

Attachments:

1. Preliminary Plat
2. Surveyor's Letter
3. Public Notice
4. Aerial Map

SEABRIGHT SURVEY + DESIGN

Katherine A. Kirsis, P.L.S.

1044 East End Road Suite A

Homer, Alaska 99603

(907) 299-1580

seabrightz@yahoo.com

July 18, 2024

City of Homer
491 East Pioneer Ave
Homer, AK 99603

RE: Preliminary Submittal for "Eker Estates No. 3 Tract A-1 2024 Replat"

Dear Planning Department,

We are pleased to submit the above referenced preliminary plat for your review on behalf Kurt Weichhand and Beth Van Sandt. Included in this submittal packet you will find:

- 1 full size plat copy
- 1 11x17 plat copy
- Signed KPB plat submittal form
- Supplemental asbuilt diagram
- Check for \$300 plat review fee

In addition, we are emailing you a digital copy of the 11x17 plat.

Please let us know if there are any concerns or clarifications we can address.

Cordially,

Katherine A. Kirsis

Katherine A. Kirsis, PLS
Seabright Survey + Design

NOTICE OF SUBDIVISION

Public notice is hereby given that a preliminary plat has been received proposing to subdivide or replat property. You are being sent this notice because you are an affected property owner within 500 feet of a proposed subdivision and are invited to comment.

Proposed subdivision under consideration is described as follows:

Eker Estates No. 3 Tract A-1 2024 Replat Preliminary Plat

The location of the proposed subdivision affecting you is provided on the attached map. A preliminary plat showing the proposed subdivision may be viewed at the City of Homer Planning and Zoning Office. Subdivision reviews are conducted in accordance with the City of Homer Subdivision Ordinance and the Kenai Peninsula Borough Subdivision Ordinance. A copy of the Ordinance is available from the Planning and Zoning Office. **Comments should be guided by the requirements of those Ordinances.**

A public meeting will be held by the Homer Planning Commission on Wednesday, August 7, 2024 at 6:30 p.m. In-person meeting participation is available in Cowles Council Chambers located downstairs at Homer City Hall, 491 E. Pioneer Ave., Homer, AK 99603. To attend the meeting virtually, visit zoom.us and enter the Meeting ID & Passcode listed below. To attend the meeting by phone, dial any one of the following phone numbers and enter the Webinar ID & Passcode below, when prompted: 1-253-215-8782, 1-669-900-6833, (toll free) 888-788-0099 or 877-853-5247.

Meeting ID: 979 8816 0903

Passcode: 976062

Additional information regarding this matter will be available by 5 p.m. on the Friday before the meeting. This information will be posted to the City of Homer online calendar page for August 2, 2024 at <https://www.cityofhomer-ak.gov/calendar>. It will also be available at the Planning and Zoning Office at Homer City Hall and at the Homer Public Library.

Written comments can be emailed to the Planning and Zoning Office at the address below, mailed to Homer City Hall at the address above, or placed in the Homer City Hall drop box at any time. Written comments must be received by 4 p.m. on the day of the meeting.

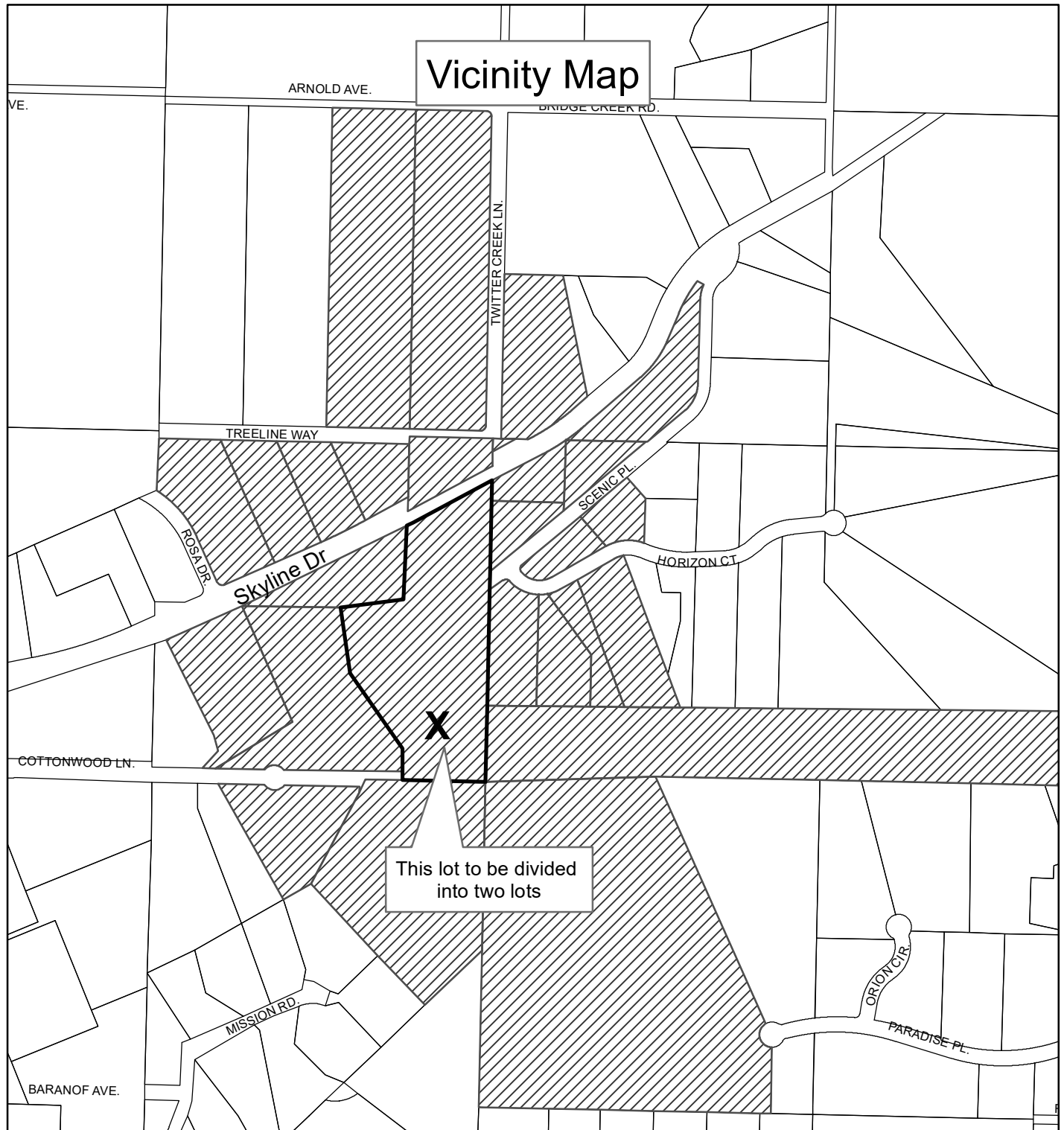
If you have questions or would like additional information, contact Ryan Foster at the Planning and Zoning Office. Phone: (907) 235-3106, email: clerk@cityofhomer-ak.gov, or in-person at Homer City Hall.

NOTICE TO BE SENT TO PROPERTY OWNERS WITHIN 500 FEET OF PROPERTY.

.....

VICINITY MAP ON REVERSE

Vicinity Map



City of Homer
Planning and Zoning Department
 July 22, 2024

Eker Estates No. 3 Tract A-1 2024 Replat Preliminary Plat

Marked lots are w/in 500 feet
 and property owners notified.

0 250 500 1,000
 Feet



Disclaimer:
 It is expressly understood the City of
 Homer, its council, board,
 departments, employees and agents are
 not responsible for any errors or omissions
 contained herein, or deductions, interpretations
 or conclusions drawn therefrom.



Legend

Transportation

Mileposts



Roads

- Medium Collector
- Medium Volume - Unmaintained
- Medium Volume - Maintained
- Low / Seasonal
- Legal Trail
- Private
- State Hwy
- Platted / Proposed

Parcels and PLSS

Tax Parcels



9" Imagery

- Red: Red
- Green: Green
- Blue: Blue

- Red: Red
- Green: Green

0 400 800
ft

NOTE: Every reasonable effort has been made to ensure the accuracy of these data. However, by accepting this material, you agree that the Kenai Peninsula Borough assumes no liability of any kind arising from the use of this data. The data are provided without warranty of any kind, either expressed or implied, including but not limited to time, money or goodwill arising from the operation or modification of the data. In using these data, you further agree to indemnify, defend, and hold harmless Kenai Peninsula Borough for any and all liability of any nature arising from the lack of accuracy or correction of the data, or use of the data.



MEMORANDUM

PC-24-034

Review and Recommendations on the Draft 2025-2030 Capital Improvement Plan (CIP)

Item Type: Informational Memorandum
Prepared For: City of Homer Planning Commission
Date: July 10, 2024
From: Jenny Carroll, Special Projects & Communications Coordinator
Through: Melissa Jacobsen, City Manager

- I. **Issue:** The purpose of this Memorandum is to present the City's draft 2025-2030 CIP for review and recommendations by the Planning Commission at their July 17, 2024 Regular meeting.
- II. **Background:** The CIP is the City's six-year planning document that forecasts and describes community priorities for capital improvements. Capital projects are major, nonrecurring budget items (with a lower cost limit of \$50,000 for City projects) that result in a fixed asset with an anticipated life of at least three years.

The CIP contains written descriptions of City prioritized projects and is submitted to our State Legislators, and as needed our Federal Legislators and appropriate agencies so they have the information necessary to make funding decisions. The CIP also positions capital projects for potential grant funding and for consideration in the City's biennial budget process.

Projects in the CIP are organized in four sections:

- 1) Legislative Priority Projects are a short list of high priority **City of Homer projects** which are selected by City Council for promotion to State representatives for capital funding assistance, as well as the Federal appropriations process, in which projects must meet nuanced eligibility criteria set out by the appropriations committees, and be selected to move forward in the process to possibly be selected for Federal funding.
- 2) Mid-range projects which may be initiated within the next six years;
- 3) Long range projects; and
- 4) A section for State and local non-profit projects that benefit the Homer community.

Projects being proposed for inclusion in the CIP are in a separate section. They require City Council approval to be added to the CIP.

Creation of the draft CIP is an iterative process, incorporating staff, Commission and public input throughout the summer months; you will note that some of the projects are in extremely draft form. I am awaiting input from staff to complete the project descriptions before the CIP goes to the City Council for a worksession August 26, 2024.

III. Requested Actions:

- **Review the draft 2025-2030 CIP in your packet.** The draft CIP is a work in progress. Substantive updates and/or recommended changes from last year's CIP (to date) are indicated in red font.
- **Discuss and provide input on specific changes or updates you would recommend for current or new projects to me and/or Planning Director.**
- **Be prepared to take the following actions at this meeting:**
 - Pass a motion naming **three projects** the Planning Commission recommends to City Council for inclusion in the Legislative Priority section, and of those three indicate the Commission's #1 and #2 Federal Legislative Priority projects.
 - Any **City** project in the CIP is eligible.
 - Reminder, Legislative Priority projects will be submitted to the State and Federal Government for funding.
 - For reference, last year, the Planning Commission selected the following:
 1. New Public Works Facility
 2. Homer Harbor Expansion
 3. A-Frame Water Transmission Line Replacement
- Additionally, the Commission **may** choose to pass motion(s) that
 - Propose a new project be added to the CIP (a project nomination form is provided in your packet should the Commission want to propose a new project.)
 - Supports or opposes projects proposed to be added or removed from the CIP.

Thank you for participating in this planning process. I will incorporate your comments into the draft CIP and share your recommendations with City Council at their CIP worksession on August 26. The CIP will remain a draft document City Council formally adopts the CIP via Resolution in September 2024.



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Funded Projects from the 2024-2029 Capital Improvement Plan

The City of Homer is pleased to report that funding for the following projects has been secured:

Beluga Sewage Lift Station - City of Homer HAWSP Funds

Fish Grinding Building Replacement - design and construction funded through a Dingell-Johnson Sport Fish Boating Access grant with City of Homer matching funds.

Homer All Ages & Abilities Pedestrian Pathway which includes **Svedlund/Herndon Street Sidewalks** and **Main Street Sidewalk South from Pioneer Avenue** - \$3,486,787 in FY23 Transportation Alternatives Program funding and \$388,713 in City match funds.

Homer Harbor Expansion General Investigation - \$800,000 in Federal US Army Corps of Engineers FY2024 Work Plan funds, \$288,524 in FY24 City of Homer funds and \$288,523 in State of Alaska FY25 Capital Funds.

Homer Public Library Sliding Security Gate - \$30,000 Appropriated in the City's FY25 Capital Budget.

The following projects have been partially funded:

Bayview Park Restoration - \$74,916 from a Healthy and Equitable Communities grant, a Kachemak Bay Rotary Club \$12,000 donation of play equipment and City of Homer match funds.

Homer Hockey Association: Kevin Bell Ice Arena Condenser Project.



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Introduction to the Capital Improvement Program

A capital improvement plan (CIP) is a long-term guide for capital project expenditures. A capital expenditure is a major, nonrecurring budget item that results in a fixed asset with an anticipated life of at least three years.

A carefully prepared capital improvement plan has many uses. It can assist a community to:

- Anticipate community needs in advance, before needs become critical.
- Rank capital improvement needs in order to ensure the most important projects are given consideration for funding before less critical projects.
- Provide a written description and justification for projects submitted for State funding so the legislature, governor and appropriate agencies have the information necessary to make decisions about funding capital projects.
- Provide the basis for funding capital projects as part of the biennial budget process.
- Understand the impact of new capital projects on maintenance and operating costs so expenses are budgeted in advance to help avoid projects that the community cannot afford.

The City of Homer CIP contains a list of capital projects the community envisions for the future, identifies ways projects will benefit the community, highlights Legislative priority projects and presents a general target construction schedule. Projects proposed by non-profit organizations and other non-City groups may be included in the CIP with City Council approval, however, such inclusion does not indicate that the City intends to provide funding for the project. Projects eligible for inclusion in the City of Homer CIP have a lower cost limit of \$50,000 for City projects and \$25,000 for those proposed by non-profit organizations.

The number of years over which capital projects are scheduled is called the capital programming period. The City of Homer's capital programming period coincides with the State's, which is a six year period. The six-year plan is updated annually in accordance with a planning schedule approved by City Council at the onset of the CIP process. A copy of the City of Homer CIP schedule appears in the appendix of this document.

Though the CIP is a product of the City Council, administration provides important technical support and ideas with suggestions from the public incorporated through the entire process. The City of Homer solicits input from City advisory bodies, advertises for public input during the CIP public hearings, and invites the public to participate throughout the entire planning process, including the nomination and adoption stages of the process.

Determining project priorities: City of Homer CIP projects are assigned a priority level of 1, 2, or 3, with 1 being the highest priority. To determine priority, City Council considers such questions as:

- Will the project correct a problem that poses a clear danger to human health and safety?
- Is the project specifically recommended in other City of Homer long-range plans?
- Will the project significantly enhance City revenues or prevent significant financial loss?
- Is the project widely supported within the community?
- Is the project strongly supported by one or more City advisory bodies?
- Has the project already been partially funded?
- Is it likely that the project will be funded only if it is identified as being of highest priority?
- Has the project been in the CIP for a long time?

Once the overall CIP list is finalized, the City Council names a subset of projects that will be the focus of efforts to obtain state and/or federal funding in the coming year. The overall CIP and the legislative priority list are approved by resolution.



Legislative Request FY2026

This is last year's Legislative priority projects selected by City Council. This list will be updated after Council adopts the updated CIP and their priority project selections.

City of Homer FY2025 State & Federal Legislative Priorities
approved by
Homer City Council Resolution 24-XXX

1. Homer Harbor Expansion
2. Multi-Use Community Center
3. Slope Stability & Erosion Mitigation Program
4. Homer Harbor Critical Float System Replacement:
Float Systems 4 & 1
5. Karen Hornaday Park Public Restroom Facility
6. A-Frame Water Transmission Line Replacement
7. Homer Spit Erosion Mitigation
8. New Public Works Facility

FY 2026 - DRAFT Document



1. Homer Harbor Expansion

Project Description & Benefit: This project proposes to expand Homer Harbor by constructing a new harbor basin for large vessels to the north of Homer's existing Port and Harbor. The expanded harbor will correct navigational safety hazards posed by overcrowding in Homer's current small boat harbor, meet moorage demands of the marine transportation sector on which 130 non-road connected Alaskan communities, and regional industries, the Port of Alaska and internationally significant commercial fisheries depend. Its design could have the potential to advance national security interests and be a backup port for marine transportation and cargo handling which is critical for Alaska's resilience and recovery in the event a major disaster disables the Port of Alaska. Centrally located in the Gulf of Alaska, Homer's Port is the region's only ice-free gateway to Cook Inlet, the port of refuge for large vessels transiting the Gulf of Alaska, Cook Inlet, and Kennedy Entrance.

Currently, large vessels are moored at System 4 and System 5 transient floats in Homer's Small Boat Harbor. Due to shortage of moorage space, large vessels are rafted two or three or more abreast constricting passage lanes, creating navigational hazards and overstressing the harbor float system.

- The new facility fills unmet moorage, maintenance and repair needs which currently send Alaska's marine industrial, cargo and commercial fishing fleet to ports in the Lower 48 due to their overall size, draft, and simply lack of moorage space. Data show that 63% of Alaska homeported vessels spent the months of August through December 2022 in non-Alaska ports in the lower 48. This comes with significant operating costs for Alaska's marine industrial fleet. Port expansion will capture economic activity that Alaska loses annually; it will also sustain and create good, living wage Alaskan jobs through the marine trades.
- The project could also meet the US Coast Guard's long-term mooring needs for Search & Rescue and Arctic Security missions, if the design alternative includes space for the USCG Aspen and/or fast cutters and other assets deployed to the Arctic.

Plans & Progress: In 2019, the City of Homer and USACE completed a preliminary feasibility study utilizing a Section 22 Planning Assistance to States grant. Positive results led the USACE to initiate work on a new 3-year General Investigation (GI) in March 2023. **The GI is anticipated to reach a tentatively selected plan in June 2025 and conclude with a Chief's Report and recommendation early in 2026. If recommended, Phase II, Project Engineering and Design (PED), would commence in FY26. Costs for the PED phase are shared 90% Federal, 10% Local Sponsor.**

Phase I GI Study Cost: \$4,154,093.00 (funding complete)

Phase II Project Engineering & Design: \$6,000,000

FY26 State Request for Phase II: \$ 300,000

City of Homer Match: \$300,000

Funding Secured	Federal Share	City Share	State Match
	\$ 2,077,047	\$1,038,524	\$1,038,523
FY23-24 Confirmed	\$ 1,249,999	\$1,038,524	\$ 750,000
FY25	\$ 827,048	-	\$ 288,523



Port expansion adds a new basin with its own entrance adjacent to the existing Small Boat Harbor. It will relieve large vessel congestion in the small boat harbor, shown below.





2. Multi-Use Community Recreation Center

Project Description & Benefit: This project secures land, designs and constructs a multi-use community center to meet Southern Kenai Peninsula community needs, while contributing to the overall economic development and quality of life of Homer’s residents, businesses and visitors. This project is the first phase in designing and constructing a multi-use community center to adequately serve the social, recreation, cultural, and educational needs of the Homer community. The community has long prioritized the need for indoor municipal recreational and community space, especially considering the ongoing challenges of operating in the local schools and the city’s aging and defunct HERC facility. A 2015 City of Homer Parks, Art, Recreation and Culture (PARC) Needs Assessment validated this perceived need; a 2022 follow up assessment showed increased public demand for recreation space, reflecting the community’s high priority on access to public recreation and educational spaces. Public input describes the community center as a comprehensive multi-generational facility that offers something for people of all ages and identified a general-purpose gymnasium, multi-purpose space for instructional programs, safe walking/running, dedicated space for youth and possible emergency shelter as priority features. Preliminary data and feedback from the 2024 Comprehensive Plan rewrite shows continued strong community support for an indoor recreation facility.

Plans & Progress: In 2018, a City Council appointed Task Force completed several months of study and recommended building a new community facility, rather than trying to rehabilitate the HERC facility. The retrofits needed to bring the building into modern code compliance exceeds the cost of new construction. In September 2021, the City expended \$49,964 to update the recreation needs analysis, engage the public and produce concept designs and construction cost estimates for different options for a new multi-use center.

A 2023 hazmat report of the City-owned facilities at the HERC campus, which had been the preferred site, determined this location will not be possible in the near term due high cost of mitigation. In 2023, the Mayor appointed two City Council “Recreation Champions” to spearhead this project and is in the process of reviewing possible locations for a community center, preferably centrally located. In 2024, the City Council appropriated \$400,000 dollars towards the project. These are significant steps towards identifying a location, refining the project’s scope and moving it forward. Subsequent steps will include finalizing design, cost estimates and completing a feasibility study for ongoing operations and maintenance.

Total Project Cost: \$16,050,000

FY25 Phase 1: Land Purchase \$ 700,000

FY26 Phase 2: Final Design & Feasibility Study \$350,000

FY27 Phase 3: Construction \$15,000,000

FY26 State Request:

Phase 1 & 2 \$ 400,000

FY26 Federal Request:

Phase 3 \$15,000,000

City of Homer Match: \$ 650,000

Funding Secured	FY24/25
Land Purchase	-
Source	\$ 400,000



The City of Unalaska’s Community Center is an example of a centrally located, widely used recreation facility by both residents and visitors.

FY 2026 - DRAFT Document



3. Slope Stability & Erosion Mitigation Program

Project Description & Benefit: Instability of steep slopes and coastal bluffs present hazards to Homer’s natural and built environment. Their instability is due in large part to the movement of both surface water and ground water. When these waters combine, they saturate the soil, which makes the soil particles “slippery” and creates potential for slumping. The annual freeze-thaw cycle exacerbates erosional loss. An increase of impervious surfaces due to commercial and residential development also contributes to coastal erosion. When storm water quickly exits developed areas, discharge events down gradient result in extreme coastal erosion and loss of beach sediments critical for maintaining coastal stability.

Erosional impacts include homes that have slid down steep slopes, forcing abandonment. Roads have failed, and with them water, sewer, electrical and natural gas distribution line infrastructure, requiring emergency repairs to restore access. This is a problem affecting both the City and the State of Alaska, as multiple state highways have been, and are continuing to be, adversely affected by slope instability – including the Sterling Highway, Homer’s only road connection to the rest of mainland Alaska and Kachemak Drive, a tsunami evacuation route and connector road for commuter, recreational and commercial traffic to Homer’s regionally active Port and Harbor facility on the Homer Spit.

After studying how these waters collectively affect steep slopes and coastline erosion, the City developed innovative mitigation plans for four projects. Together they form the City’s Green Infrastructure Slope Stability & Erosion Mitigation Program. They include (1) Kachemak Sponge Wetland Treatment System, a nature-based infrastructure project that protects private and public properties as well as state-owned Kachemak Drive by acquiring using natural wetlands to collect and treat storm water. The project mitigates flooding and coastal erosion as well as recharges valuable peatlands. (2) Baycrest Storm Drain Conveyance and Treatment System protects the state-owned Sterling Highway and downhill properties by mitigating flooding and coastal erosion. This project features a micro-hydro energy generating unit. (3) Beluga Lake and (4) Beluga Slough Wetland Treatment Systems also use natural wetlands to manage storm water, protecting two state-owned roads, Main Street and Sterling Highway. They also protect the water quality of Beluga Slough and Beluga Lake, important habitat for shorebirds. Together, these projects will protect and recharge valuable peatlands, protect water quality, conserve critical moose and waterfowl habitat and mitigate coastal erosion for the long term.



The Slope Stability Program utilizes nature based and low impact development techniques to mitigate erosional damage and protect water quality.

Plans & Progress: The Kachemak Sponge and Beluga Slough systems are Phase 1 and are underway. The City completed preliminary water quality, flow rate and peatland data collection. Design work and initial appraisals of peatlands to be acquired for the Kachemak Sponge project is complete. Federal IIJA funds from a FY23 NOAA grant will assist with peatlands acquisition. The City also secured a FY23-25 Alaska Clean Water Act grant for the Beluga Slough Storm Water Treatment System.

Project Cost (Phase 1): \$5,028,791

Kachemak Drive Wetland Treatment System \$4,388,791
Beluga Slough & Bishops Beach Stormwater Treatment Systems \$ 690,000

Total Phase 1 Cost: \$5,028,791

City of Homer grant & match funds secured \$1,845,310

FY2026 State Request Beluga Slough: \$ 429,484

FY2026 Federal Request Kachemak Sponge: \$2,799,381

Funding Secured	Prior to July '23	FY24/25
COH Data Collect	\$ 180,000	-
Kachemak Sponge		
NOAA IIJA grant	\$1,171,410	-
COH HART Road	-	\$418,000
Beluga Slough		
FY23-25 ACWA grant	\$ 11,866	\$ 141,441
COH HART Road	\$ 81,313	-
COH In-kind	\$ 25,896	-



4. Homer Harbor Critical Float System Replacement: Float Systems 4 & 1

Project Description & Benefit: The project replaces Systems 1 and 4 and their adjoining gangways in Homer Harbor. These float systems were constructed by the State of Alaska in 1964 for the original Homer Harbor and transferred to City ownership in 1999 with extensive deferred maintenance. Despite having completed major upgrades to harbor assets in the past ten years and increased maintenance expenditures, the City has been unable to keep pace with infrastructure deterioration.

Systems 1 and 4 range in age from 37 to 60 years old, are in serious to critical condition, do not meet current design or safety standards and will soon face load restrictions or decommissioning. Demand for moorage and regional freight movement has increased such that the harbor already cannot meet demand. Together, these float systems moor 503 of the 920 vessels the Harbor accommodates and they offer 4,100 linear feet of transient moorage for vessels up to 75 feet long. Decommissioning will displace vessels and create hardship for regional transportation networks that depend on safe and efficient operations at the Harbor, including the Seldovia Fast Ferry Kachemak Explorer for passenger and freight loading, 130 remote worksites and non-road connected communities throughout southcentral and western Alaska, and the commercial fishing fleet.

Major maintenance (added flotation to the main and stall floats and replacing timber piles and decking) has allowed continued use of these floats. But at over thirty years beyond their engineered life expectancy, the systems exhibit critical loss of structural capacity. A 2022 Harbor Condition Survey rated the systems in serious and critical condition, non-compliant with design, fire protection and safety standards and will soon face load restrictions or decommissioning.

Demand for moorage and regional freight movement has increased such that the harbor already cannot meet system demands. The loss of floats in Systems 1 and 4 will have a ripple effect, slow the entire harbor operations, and contribute to delayed shipments. Closing even one finger on a float, either for additional repairs or permanently, means that affected vessels have to raft, hot-berth, move to transient moorage, or most likely be displaced entirely from the facility. System-wide closure would affect 336 vessels for System 1 and 167 vessels for System 4, over half the stall capacity in the harbor. Decommissioning an entire system would increase vessel congestion and operational delays related to rafting and tidal draft constraints, cost the harbor and vessel operators time and fuel, and cause life and safety concerns. A sudden float system failure that causes vessel damage would likely cost a fisherman an entire season, incapacitate numerous vessels, slow and disrupt freight delivery schedules, or block access to critical floats and services.

Plans & Progress: R&M Engineers provided a harbor-wide condition report and cost estimate for float replacement in 2023 that identified critical replacement needs and upgrading shore power, fire suppression and potable water systems. Alaska Harbors Consulting has provided 30% design drawings and a cost estimate. Phase 1 is design, engineering and permitting to bring the project to construction ready status.

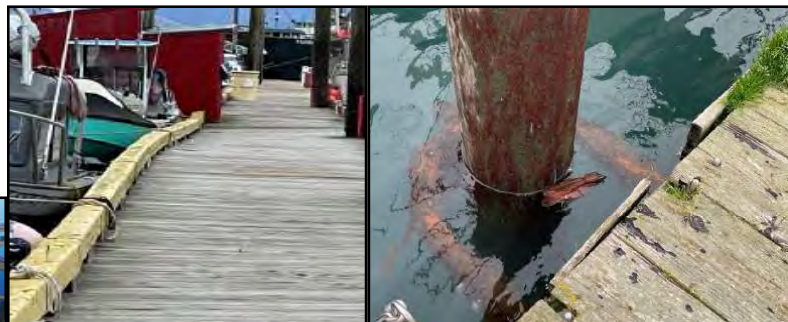
The City has applied for Federal funding assistance for Phase 1 from the Denali Commission and through FY25 Congressionally Designated Spending requests. Senator Murkowski and Representative Peltola advanced the request to three Appropriations Subcommittees. Phase 2 is construction. The City submitted a grant application to the FY24 Port Infrastructure Development Program for both design and construction, and proposes to meet 20.5% match through a revenue bond or TIFIA loan.

Total Project Cost: \$60,240,898

Phase 1:

Design, engineering & permits \$2,205,000

Phase 2: Construction \$58,035,898



The warped Headwalk Float AAA (left) suggests a failure in the structural members below the deck and lack of flotation. Low freeboard (right) results in submerged pile collar and accelerated corrosion and decaying connections to the float. Decking has rot and hardware connections protrude through it

Systems 4 and 1 moor 503 vessels, over half the harbor's capacity.



5. Karen Hornaday Park Public Restroom Facility

Project Description & Benefit: Karen Hornaday Park is Homer’s largest, most diverse public recreation space. At 40 acres in size, it offers a wide variety of activities, including camping, ballfields, playgrounds and two public pavilions with picnic facilities, barbecue grills and campfire circles. For those looking to relax, the park offers benches to view Kachemak Bay and the surrounding mountains and glaciers, as well as access to a more intimate, natural area along Woodard Creek on the park’s eastern boundary. The park hosts an estimated 92,000 user days each year. This includes Little League participants and spectators, plus general use park visitors and attendees of small gatherings and large events that reserved the park annually, such as reunions, the Scottish Highland Games festival and concerts.

An updated Karen Hornaday Park Master Plan is underway and has reached a first draft stage after park evaluation and community input. The site plan will include two high priority park needs to improve safety and provide accessibility: entry road and parking improvements and a public restroom facility. Presently, much of the parking requires crossing the entry road to get to the play area, which can be dangerous for children.

The highest need is an ADA accessible public restroom facility. The former restroom facility was demolished in 2020 due to safety concerns. The physical structure had deteriorated over the years. Its advanced age combined with high use resulted in worn interior finishes, making cleaning difficult; aged bathroom fixtures and dilapidated stalls made it nearly impossible for City maintenance personnel to provide a safe, sanitary facility. The portable toilets currently provided are inadequate to support the needs of the many visitors and groups who utilize this public recreation space over the long-term.

Plans & Progress: Over the years, grant support and significant volunteer efforts have assisted the City in developing Homer’s premier public park. The first step of the current project is to finalize the new Park Master Plan, followed by extending water/wastewater utility to the site selected for the public restroom (if necessary) and restroom construction.

Project Cost (Phase 1): \$1,080,000

Master Plan Update: \$ 50,000 (COH funds)

Water Sewer Utility Extension: \$ 530,000 (COH funds)

Restroom Construction: \$ 500,000

FY26 State Request: \$500,000
(City of Homer Match: \$580,000)



Public restroom facilities and safe, accessible pedestrian access for the many park users is lacking in the park.

Funding Secured	FY24	FY25
Park Master Plan		
COH General CARMA	\$ 50,000	-
Public Restrooms		
COH HAWSP	\$ 10,000	\$150,000
COH GF Balance	\$ 20,000	\$350,000





6. A-Frame Water Transmission Line Replacement

Project Description and Benefit: This project corrects a vulnerability in the City’s drinking water infrastructure to safeguard our clean drinking water supply in support of the life, health and safety of Homer’s 5,531 residents. It replaces approximately 1,200 linear feet of existing 8-inch cast iron drinking water supply line in Homer’s water utility system. The 58-year old section of line is brittle, corroded and on a 52-degree slope, making it extremely susceptible to catastrophic damage due to slope slumping or seismic activity. To avoid waterline failure, the project completes design, relocates and replaces the existing 8-inch line with 10-inch high density polyethylene transmission main.

This supply line is the only line transmitting water to the west side of Homer. It serves hundreds of customers, South Peninsula Hospital and two schools. Loss of this line, our sole drinking water utility, would have a devastating impact to public health and safety, and fire protection capability. Even short-term water supply disruption (due to serious, but repairable seismic damage to the supply line) has serious consequences. The expedient availability of machinery and spare parts for timely repair during a major disaster and the need to provide emergency drinking water are additional challenges/concerns.

Replacing the cast iron pipes with HPDE pipes protects this critical water utility infrastructure from seismic damage, and significantly mitigates potential life, health and public safety losses associated with a major earthquake event. Loss of supply in the area’s sole drinking water utility would have a devastating impact on overall public health and safety, fire protection capability and the economy. To mitigate the likelihood of a catastrophic break that would disrupt water supply and smaller ruptures that could compromise water quality, the obsolete cast iron pipe will be replaced with earthquake resilient High Density Polyethylene pipe.

The water main is critical infrastructure that assures the life, health and safety of Homer’s 5,522 residents and additional residents in surrounding unincorporated areas who rely on the system for delivery of residential and commercial potable water and fire protection services. Demand for water distribution doubles during the summer (June to August), compared to the height of winter (December and January) due to the influx of seasonal residents and a burgeoning tourism industry.

Plans & Progress: The City’s FY24-25 Capital Budget allocates \$90,000 to complete the design for the distribution line. The A-Frame Transmission Line Replacement is also included on Alaska Drinking Water Fund’s Intended Use Plan.

Total Project Cost: \$1,059,147

Design: \$167,000

Construction: \$892,147

FY26 Federal Request: \$794,360

City of Homer Match: \$264,787

Funding Secured	FY24
Design	
COH Water CARMA	\$ 90,000



Replacing the water transmission line is critical for the life, health and safety of residents who rely on the system for delivery of residential and commercial potable water.



7. Homer Spit Coastal Erosion Mitigation

Project Description and Benefit: The City of Homer requests that the Alaska Department of Transportation and Public Facilities (AK DOT&PF) work cooperatively with the Army Corps of Engineers (USACE) and the City of Homer to design, permit and implement a long term erosion mitigation and maintenance plan to mitigate and stabilize erosion conditions on the Homer Spit. This project is needed to protect critical infrastructure on the Homer Spit.

The Homer Spit is a 4.5 mile long glacial spit composed of sands and gravel that offers recreational, commercial, industrial, and residential use. It is a valuable asset to the City of Homer and the State of Alaska due to its economic and recreational opportunities. It is also a unique, coastal feature and a valuable environmental resource with its extensive bird and marine habitat. While typically in equilibrium, the Spit is undergoing a long period of erosion. Changes in storm patterns the past few years with milder summers and fewer strong southeasterly events may be affecting the sediment movement along the spit, allowing greater erosion and less seasonal accretion. The USACE addressed erosion concerns in 1992 with 1,000 feet of rock revetment in 1992, which they extended an additional 3,700 feet in 1998. This caused beach lowering adjacent to and further south of the rock revetment along the Spit. In that area, AK DOT&PF armored the highway in two emergency revetment projects. These areas are subject to periodic overtopping, damaging the asphalt on the roadway shoulder

Erosional damage on the Spit is undermining the State-owned Sterling Highway that connects the Kenai Peninsula mainland to organizations like the United States Coast Guard and Alaska Marine Highway. The road is also an essential tsunami evacuation route. If left unchecked, erosion will ultimately diminish the role the Homer Spit plays as a regional commerce center and transportation hub for Southcentral Alaska, including the commercial fishing industry and the marine trades. Erosion is actively undermining public recreational facilities and private commercial enterprises to the point that properties have been abandoned or condemned. A coordinated, long-term maintenance plan is needed.

Plans & Progress: The USACE conducted two extensive studies with detailed erosion management information: a 2017 Dredged Material Management Guidance Manual and a 1989 investigation report, Storm Damage Reduction Final Interim Feasibility Report with Engineering Design and Environmental Assessment. More recently, in 2019, HDR analyzed environmental conditions and sediment transport and produced a Coastal Erosion Assessment of the Sterling Highway Termini on the Homer Spit which also considered concept alternatives (perched bench, groin field, offshore breakwater, sediment management and rock revetment) for improving resilience of existing roadway embankment. A rough order of magnitude for revetment is \$1.5 M per 100-foot station.

Due to the importance of road access on Homer Spit, a traditional revetment was recommended; however it strongly encouraged coupling any rock project with a beach renourishment program and sediment management plan for long term viability of the Spit. Dredging operations in Homer Small Boat harbor and during construction of Homer's new large vessel harbor will provide sufficient material to renourish the beach.

The project could progress through a USACE General Investigation. A State of Alaska application for Federal PROTECT planning grant funds, if successful would provide information for use in the GI and seek USACE authorization to implement the Dredged Material Management Plan to immediately mitigate erosional damage.

Phase 1 & 2 Project Cost: \$3,960,000

Phase 1: Beach Renourishment Authorization, dredging and placing materials: \$ 960,000

Phase 2: USACE General Investigation: \$3,000,000

FY25 State Request \$1,960,000

FY25 Federal Request \$1,500,000



Example of recent active erosion on the Homer Spit.
City Manager at 235-8121



8. New Public Works Facility

Project Description & Benefit: The Public Works Department, located at the bottom of Heath Street, has outgrown its facilities. The current mechanic shops are too small to accommodate the city's large equipment and are out of space to house any new machinery. Due to lack of space the building maintenance shop was relocated to a derelict building off site will soon need a new location. Additionally, Homer's new Tsunami Inundation Map shows the potential risk of a 30' high wave to move through the Public Works complex. Public Works and associated heavy equipment are critical infrastructure for response and recovery activities before, during and after a disaster.

To help evaluate the risks to Public Works of personal injury and property damage from a tsunami and recommend possible mitigation options, Homer City Council appointed a Public Works Campus Task Force in 2020. The Task Force confirmed risks to the public works campus and additionally identified that the facility is suffering from obsolescence due to growth and technological changes over time. After evaluating different mitigation strategies (including creating tsunami resistant seawalls or perimeter mounds and constructing tsunami resistant buildings in same location), the Task Force advised relocating the mission critical portions of the Public Works campus (administration, building maintenance, City fueling station, rolling stock, piping, culverts, mechanics shop, motor pool shop and other essential equipment and materials) to a new location to mitigate loss and damage during a tsunami event and to provide for long-term sustainability.

A needs assessment estimated that the new facility would require a 4.6 acre site and ideally be compatible with adjacent land uses. **In 2023, the City purchased an 8.63 acre parcel in the East End Mixed use Zone District.** The campus will be designed and sized to provide for current and future administrative, customer support and city facilities maintenance personnel, including road, building, water, sewer, and motor pool; and equipment/materials storage

The existing Public Works site could be converted into public summer use open space (adjacent to the animal shelter, Beluga Slough, and conservation land) and provide space for environmentally sensitive snow storage in the winter.

Plans & Progress: This project is envisioned to proceed through three phases, **beginning with property acquisition, which was completed in 2023.** The second phase is design and cost estimating, which is necessary to understand actual funding needs. The third phase is completing finalizing design and permitting, and construction.

Total Project Cost: \$11,378,500

Schedule: 2026

2023: Property Acquisition \$ 600,000 (completed)

2026: Facility Design \$ 828,500

2027-2029: Construction \$9,950,000

FY26 State Request: \$ 414,250

FY27 Federal Request: 9,826,400

City of Homer 10% Match: \$1,137,850



The City of Homer Public Works department's equipment and fleet and personnel have outgrown the current facility, which is also located in a tsunami inundation zone.

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Funding Secured	FY24	FY25
Property Acquisition		
COH Land Reserves	\$ 600,000	-



Mid-Range Projects

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City Hall Access Barrier Removal

Project Description & Benefit: Under Title II of the Americans with Disabilities Act (ADA), all State and local governments must be accessible to, and usable by, people with disabilities. The basic principles of the ADA are equal opportunity, integration, and inclusion. From 2017-2019, the City of Homer ADA Advisory Board and City Staff evaluated City Facilities to identify accessibility barriers. The results were compiled into the City's Facilities Transition Plan, in accordance with Title II of the ADA regulations. City Hall is one of the most used city buildings throughout the year and this project regrades the parking lot cross slope and address corrects access barriers (ADA Priority Level 1 issues) to get into the building. **Additionally, a 2024 US Department of Justice letter to the State of Alaska regarding their voting locations for ADA compliance noted that a path from the public sidewalk on Pioneer Avenue to the polling entry door was lacking.**

City Hall access barriers include:

- accessible parking spaces and exterior ramp cross slopes exceed 1:48 ratio;
- no pathway from public sidewalk on Pioneer Avenue to back entrance door.

Front entrance improvements to be completed include :

- reconfigure ramp to meet cross slope requirements;
- replace grate to meet opening requirement of 1/2" or less;
- reconfigure curb ramp so there's a level landing at least 36" long;
- alter landing ramp to meet requirements; alter/replace handrails to meet ramp width requirement.

Plans & Progress: Public Works Staff assisted the ADA Advisory Board during the self-evaluation process, and together developed solutions and remedies that are included in the Transition Plan. In 2022, the City allocated funds and completed the design for a new City Hall Ramp to bring it into ADA compliance. **An FY25 Capital Budget adjustment allocated an additional \$23,000 to help address ramp reconfiguration. Public Works is working on an estimate of funds needed in the City's FY2026/2027 budget to bid the project out for construction.**

Total Project Cost: \$400,000

Schedule: 2025-2027

Priority Level: 1

Funding Secured	Prior to July '23	FY24/25
Design ADA City Hall Ramp		
General Fund CARMA	\$14,400	
General Fund		\$23,000

Project cost estimate will be updated after PW estimate on front entry ramp and again after parking regrade design is completed.



The cross slope of the accessible parking spaces at the lower entrance to City Hall exceeds the maximum allowed 1:48 under ADA standards.



Nick Dudiak Fishing Lagoon Accessible Ramp & Fishing Platform

Project Description & Benefit: The Nick Dudiak Fishing Lagoon located on the Homer Spit is a man-made marine basin that the Alaska Department of Fish and Game annually stocks with king and silver salmon smolts to provide an easily accessible recreational sport fishing opportunity. This road accessible, shore based salmon fishing site attracts a wide array of sport anglers. When salmon return to the terminal fishery from May through September, over 250 anglers line the bank at any one time.

Due to its popularity, the City of Homer enlarged the lagoon to five acres (twice its original size) in 1994, and in 1999 added accessibility features (handicapped parking and a series of ramps and landings inside the fishing lagoon) to expand recreational sport fishing opportunities to anglers with mobility challenges. The City also maintains fish cleaning tables, restroom facilities, a small picnic area and adjacent campground to serve fishermen's needs.

The existing twenty-year old ADA platform is subject to damage from tidal action, gravel build-up and ice scouring. Over the years, despite annual maintenance, it has succumbed to these forces and no longer serves its purpose of providing ADA access to the fishing waters. Parts of it have detached from the main body and are a safety hazard. A new access ramp and fishing platform, designed and located to resist these forces, is needed to restore accessibility to the Fishing Lagoon, improve the fishing experience, and if possible, reduce maintenance.

Once a final design and Fishing Hole location is determined, Phase 2 of the project will be to make improvements necessary to connect the ramp to uplands amenities such as accessible parking spaces, restrooms, the Fishing Hole campground and fish cleaning tables.

Plans & Progress: The City has been working in concert with Alaska Department of Fish and Game to design and seek funding to replace the ramp. In 2022, the City and State prepared conceptual design options for consideration. Initially, the preferred option is for floating access (similar to a dock) that provides over-water fishing opportunities. The floats will allow the dock to move up and down during tidal swings to provide ADA access to fishing for the entire tidal fluctuation. A gangway to the dock would be affixed to a fixed pier above the high water level. The floating portion of the dock and the gangway would be designed to be removable to avoid seasonal ice damage and to perform maintenance as necessary.

Total Project Cost: \$ 770,000

Concept Design \$ 18,813 Completed 2022;

Final Design \$70,000

Construction \$ 700,000

Schedule: Final Design 2026
Construction 2027

Priority Level: 1



A concept design of a removable gangway and floating fishing platform to restore ADA angler access to the Nick Dudiak Fishing Lagoon.

FY 2026 - DRAFT Document



Removing Parking and Pavement Accessibility Barriers at City Facilities

Project Description & Benefit: Under Title II of the Americans with Disabilities Act (ADA), all State and local governments must be accessible to, and usable by, people with disabilities. The basic principles of the ADA are equal opportunity, integration, and inclusion. From 2017-2019, the City of Homer ADA Compliance Committee and City Staff evaluated City Facilities to identify accessibility barriers. The results were compiled into the City's Transition Plan, in accordance with Title II of the ADA regulations. This project corrects parking and pavement barriers (ADA Priority Level 1 issues) at City facilities to aid the entire community in accessing and participating in programs, services or activities provided by the City of Homer.

ADA regulations standardize the size and number of marked accessible parking spaces in a lot and appropriate signage placed such that it cannot be obscured by a vehicle parked in the space. Accessibility standards also require firm, stable and slip resistant surfaces. Many City of Homer facilities do not meet these standards.

This project will correct the following parking barriers at City facilities:

- Regrade exterior ramp cross slopes that exceed 1:48 ratio at the Fire Hall, Homer Public Library, and the Public Works building;
- ~~absence of van accessible parking;~~
- ~~incorrect dimensions of accessible parking spaces;~~
- ~~improperly located signage;~~
- ~~accessible parking spaces where water pools and snow melt creates icy conditions that become hazardous in the winter;~~
- Firm ground surface through compaction or paving and even surface levels at Load and Launch Ramp staging area
- cross slopes that exceed 1:48 ratio on paved lots.

These issues have been resolved in-house by Public Works Department and will be removed from project description.

Plans & Progress: City staff assisted the ADA Advisory Board during the self-evaluation process and together developed solutions and remedies that were included in the Transition Plan. City Council approved the Transition Plan in Resolution 19-024. This project is expected to proceed incrementally. In 2021, accessible vehicle and van parking spaces were paved at Harbor Ramps 3, 4 and 5, and at public restrooms and compliant signage and pavement markings were completed.

Total Project Cost: \$385,600

Phase 1: Harbor Accessible Parking, completed \$49,100

Phase 2: Facility Parking Lot Cross Slopes & Surface Levels: \$336,500

Schedule: 2026

Priority Level: 1



While inaccessibility issues in these Port & Harbor parking spaces have been remedied, it provides an example of spaces needing to be paved with an even path of travel.



Parks, Art, Recreation & Culture

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Bayview Park Restoration

Project Description & Benefit: Bayview Park is a neighborhood park at the top of Main Street in the heart of Homer intended to serve preschool age children and their families. The park, the only park in Homer dedicated to serve preschool age children, has been undeveloped since its formation.

This project transforms Bayview Park into an inviting, safe and accessible destination for young families to provide improved recreational opportunities for all in our community. Project scope includes two phases. Phase 1 of the project is expected to be complete in fall 2024. It includes:

- finalizing the park's site plan and specifications after gathering community input;
- pave Bayview Park parking area and delineate ADA parking and construct accessible park pathways;
- procure and install inclusive playground equipment and natural playground features; and
- install accessible rubber tile safety surfacing under the playground equipment.

Phase 2 replaces the rickety white picket fence with a more durable, low-maintenance fence that provides a level of safety for young children playing near busy roads. Due to the wood's deterioration, public works staff cannot repair some parts of the fence.

Plans & Progress: In 2022, the City installed an ADA accessible sidewalk to the park from Main Street as part of the new Main Street Sidewalk project. The sidewalk design replaced the existing open ditch on the east side of Bayview Park with a closed storm drain system to create a space where a parking lot and access into the park can be built.

The City worked with a landscape architect to develop a park plan and dedicated 2023 Healthy and Equitable Communities grant funds from the Alaska Department of Health and Social Services to assist with park improvements. A donation by the Kachemak Bay Rotary Club also helped procure new playground equipment.



Bayview Park, dedicated to serve pre-school age children and their families is undeveloped. A more practical chain length fence will also be needed to keep young children out of roads and ditches.

Total Project Cost: \$190,000

Phase 1: \$139,330 (Funding complete 2023)

Phase 2: Replace perimeter fence. \$50,670

Schedule: 2026

Priority Level: 1

Funding Secured	Prior to July '23	FY24
Design & install features		
KBay Rotary	\$ 12,000	-
HEC Round 2 Grant	\$ 74,916	-
Drainage/Parking		
COH HART Roads	-	\$ 32,000
Accessible Pathways		
COH HART Trails	-	\$ 20,314



Homer Spit Campground Renovations

Project Description and Benefit: The Mariner Park and Fishing Hole campgrounds are situated on the Homer Spit. Their waterfront locations and close proximity to recreational activities and visitor support services make the campgrounds very popular with both Alaskans and out-of-state visitors. City campgrounds are heavily used in the summer and shoulder seasons, hosting over roughly 20,000 campers annually and generating up to \$200,000 in revenue through camping fees.

The campgrounds are primitive. Campers use porta potties and have no means of hand washing. Campsites are pot holed, poorly marked and without tent pads. Many lack picnic tables and fire rings.

This renovation project greatly improves the camping experience and makes it easier to maintain the campgrounds to a higher standard of cleanliness and safety. Renovations include installing hand wash stations, grading campgrounds, delineating and labeling campsites, developing tent pads in tent camping areas and installing picnic tables and fire rings at sites that currently lack these basic amenities. Mariner Park Campground would also benefit from landscaping.

Completing these renovations bring the campgrounds to a minimum standard to keep them healthy, attractive and competitive. Visitors have a choice of where to stay on the Kenai Peninsula. We anticipate these upgrades will attract new visitors and motivate existing visitors to extend their stays or come back. Summer and shoulder season visitors contribute significantly to Homer's overall economy through their patronage of local businesses throughout their stay.

Plans and Progress: This project is 80% shovel ready.

Total Project Cost: \$95,000

Mariner Park Campground	\$50,000
Fishing Hole Campground	\$45,000

Schedule: 2026-2028

Priority Level: 3

Funding Secured	Prior to July '23	FY24/25
Picnic Tables & Campground Items		
Port & Harbor Reserves		\$18,000



Mariner Campground at the base of the Homer Spit.

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Homer Spit Trailhead Restroom

Project Description & Benefit: The parking lot at the intersection of the Ocean Drive bike path and Homer Spit Trail gets heavy use year round. The Spit trail is a popular staging area for biking, running, walking, and roller blading. Parents bring their young children to ride bikes because the trail is relatively flat and has few dangerous intersections. An ADA accessible restroom would be used by recreationalists and commuters using both trails.

Total Project Cost: \$400,000

Schedule: 2027

Priority Level: 3

Staff recommend removing this project from the CIP because the trailhead pull out is State of Alaska owned property and the City has other, higher priority restroom projects.



The parking lot at the Spit trail head full of cars on a sunny day.



Jack Gist Park Improvements

Project Description & Benefit: Jack Gist Park was founded in 1998 on 12.4 acres of land donated to the City of Homer by a private landowner. Park development took place on top of a retired landfill that was capped. As originally envisioned by the Jack Gist Recreational Park Association, this parcel has been developed primarily for soft ball fields. It also features a disc golf course. Changes in usage patterns, deferred maintenance, and adjacent residential development have highlighted the need for various improvements within the Park. The need for these improvements and the impacts of deferred maintenance will only continue to grow as the residential density increases in the neighborhood around the park.

The park hosts numerous softball tournaments annually, and disc golfers. Improvements for the health and safety of park users includes a public restroom facility, irrigation for field turf maintenance and remediation of drainage issues that have led to poor quality athletic turf. Drainage improvements are also needed address persistent standing water in ditches and in low spots in the parking lots, bleacher areas and the ball field access. Development of drainage routes will encourage groundwater (which is expected to be amplified by residential development adjacent to the park) into existing drainage routes to the east and west of the park and through culvert crossings.

The park has a need for improved and expanded parking. The two parking lots are small, uneven, poorly drained and poorly delineated. Utilities are needed for the park to service a future public restroom and provide water for irrigating the ball fields.

Plans & Progress: . Phase 1 funding is nearly complete via capital funds approved in the FY23 and FY24-25 budget for completing drainage work, expanding parking, and extending electrical service to the mobile restroom site and an adjacent light pole. Sewer has been installed to the site for a future public restroom; water has been stubbed to the park's property line from the adjacent development. Centrally located spigots will provide irrigation for the fields during dry spells and assist in turf maintenance practices. Constructing a public restroom facility is Phase 2 of the plan.



One of the softball fields at Jack Gist Park.

Project Cost: \$640,000

Phase 1: \$240,000 (\$217,000 secured)

Water/Sewer Extension: \$ 57,000

Electrical Extension: \$ 57,000

Drainage: \$ 31,000

Parking: \$ 95,000

Phase 2: Restroom cost estimate: \$400,000

Schedule: 2023-2028

Priority Level: 1

Funding Secured	Prior to July '23	FY24/25
Utility Extension		
COH HAWSP	\$ 42,500	-
General Fund Fund Balance		\$ 57,000
Drainage/Parking		
COH General Fund	-	\$ 95,000
Site Prep	-	
COH General Fund		\$ 22,500



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Barge Mooring & Large Vessel Haul Out Repair Facility

Project Description & Benefit: This project constructs safe moorage and an associated uplands haul out repair facility for large shallow draft vessels. This improvement supports the marine transportation needs of central and western Alaska. Because of the lack of facilities, these vessels currently have to travel elsewhere to perform annually required maintenance and repairs, which could otherwise be completed here in Homer. The new facility benefits the needs of the growing regional fleet of large vessels, the local marine trades businesses and the regional economy.

The mooring facility, proposed along the beach front of Lot TR-1-A (between the Nick Dudiak Fishing Lagoon and Freight Dock Road on the west side of the harbor) will stage barges in the tidal zone with the bow end pulled tight to the beach for accessing a haul out ramp. A dead-man anchoring system will be provided for winching vessels up the ramp above the high tide line for maintenance and minor repairs. Upland improvements will include six work sites with water, electrical pedestals, lighting, and security fencing and cameras. This site has accommodated approximately six to eight vessels (depending on size) with ample workspace; it will offer large vessels the ability to complete their required annual maintenance at the uplands repair facility while wintering over.

Completing repairs locally gives the marine trades sector greater opportunity to expand services, support a steady labor force and provide higher quality services more competitively. Availability of local repair services also delivers performance benefits to vessels operating in Alaska waters, saving significant time, fuel and other operating expense.

Plans & Progress: Project development is being carried out in phases. Phase 1, initiated in 2014, consisted of forming a Large Vessel Haul Out Task Force to assist with site selection and completion of Best Management Practices, vessel owner use agreements, and vendor use agreements. Staff additionally completed a Stormwater Pollution Prevention Plan (SWPPP) with the Alaska Department of Environmental Conservation for a portion of lot TR-1-A. Since completing these basic requirements, the haul out area has become a popular repair site option for some of our large vessel owners. This further justifies additional investments to improve our ability to serve these customers and bring more of these customers to Homer. Phase 2 completed design and permitting utilizing \$255,000 in State Legislative Grant funds and \$42,626 in additional City of Homer funds. The project is shovel-ready and the design is bid-ready. Phase 3 will complete construction project construction.



Three vessels hauled out for repairs on Homer Spit Lot TR 1 A.

Total Project Cost: \$5,297,626

2019: Phase 2 Engineering/Permitting/Geotechnical/Design: \$297,626 (Design completed June 2020).

2025: Phase 3 Construction: \$5,000,000 (Project is shovel ready.)

Schedule: 2027

Priority Level: 3



Fish Grinding Building Replacement

Project Description and Benefit: This project replaces the Fish Grinding Building located on the uplands within the Homer Small Boat Harbor, and completes site drainage improvements to meet DEC permitting requirements.

The building requiring replacement secures and protects a DEC-permitted industrial fish waste grinding system. The system processes a large volume of fish carcasses (on average 304,600 pounds annually) generated by non-commercial sport fishing activity and collected from the City's public fish cleaning tables for environmentally sound disposal. This sport-caught fish waste is transported to the Fish Grinding Building in totes where it is mixed with salt water and ground, and then pumped to an underwater outfall located in Kachemak Bay adjacent to Homer's Pioneer Dock.

The current building is a twenty-one year old, 600 square foot metal clad building. Over time, the humid, salty sea air and the saltwater slurry used in the fish grinding process have taken a corrosive toll on the building. The building is rusting out in several areas, compromising its structural integrity and degrading electrical fixtures. The new proposed building will be constructed on the same concrete footprint, utilize existing utility hook ups and designed with corrosion-resistant materials to protect the fish grinder and associated equipment from the elements, saving on costly equipment maintenance and repairs.

The project also completes site work to correct a site drainage/water quality issue cited in the recent EPA permit review to prevent fish slurry that leaks onto the ground from entering a storm drain. Site work will create a drainage system in the tote storage area to insure leakage is channeled into the outfall line. These two improvements insure that this important facility can continue to meet sport angler need, while remaining compliant with EPA regulations.

Plans & Progress: Preliminary project design and cost estimates are complete. The building replacement project was awarded a Federal Aid in Sport Fish Restoration Act (Dingle-Johnson Act) grant, which will fund up to 75% of project costs. Design (Phase 1) is complete and construction (Phase 2) is out to bid. The project is also listed on the AK DEC Intended Use Plan for the Alaska Clean Water Fund.

Total Project Cost: \$374,978

Phase 1: Engineering and Design: \$ 25,000

Phase 2: Construction \$289,978

Site Drainage: \$ 60,000

Schedule: 2024-2025

Priority Level: 1 This project could move to the funded projects list depending on bid results.



Corrosion is compromising the Fish Grinding building's structural integrity and degrading interior fixtures.

Funding Secured	Prior to July '23	FY24/25
Engineering/Design	\$ 25,000	-
ADF&G Dingell-Johnson	\$ 41,950	pending



Harbor Ramp 8 Public Restroom

Project Description & Benefit: Ramp 8 serves System 5, the large vessel mooring system. Previously, restroom facilities for Ramp 8 consisted of an outhouse. This outdated restroom brought many complaints to the Harbormaster's office. Sanitary restroom facilities are expected in modern, competitive harbors along with potable water and adequate shore power. The Ramp 8 outhouse was removed in 2015. A new public restroom in this location is needed to serve the crew members of large vessels when they come to port.

Plans & Progress: Design costs for this project would be minimal as the City has standard public restroom plans engineered that can be easily modified for this location.

Total Project Cost: \$400,000

Schedule: 2027

Priority Level: 3



Ramp 8 sees heavy use from crews of large vessels moored in System 5. Since this outhouse was removed in 2015, crews either use a porta potty provided by the Port & Harbor, or walk 1.5 blocks to use the nearest restroom facility.

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Homer Harbor Dredging

Project Description and Benefit: Due to sediment infiltration, Homer's small boat harbor is in need of dredging to restore design depth. The US Corps of Engineers is authorized as part of their mission to maintain the navigable channel from the harbor entrance all the way to the load and launch ramp. However, all the rest of the harbor is a local responsibility.

The dredged materials can be used to renourish beaches on the west side of the Homer Spit, where erosional damage is actively undermining the State-owned Sterling Highway. Recreational properties and commercial properties are impacted to the point that properties have been abandoned or condemned. Beach renourishing will follow the US Corps of Engineers Dredged Material Management Plan approved for the Homer Spit.

Plans & Progress: Dredging requires a survey of the entire basin by a certified Marine surveyor capable of conducting a multi-beam survey that provides quantities of dredged material that would need to be removed to get the basin back to the original depths. The City's FY24-25 allocates funds to complete the survey work.

Phase 2 will create a request for proposals to solicit bids for dredging the harbor. Depending on the results of the bids, the City may need to prioritize efforts and focus on specific areas of concern first.

Total Project Cost: \$980,000

Phase 1: Harbor bottom survey: \$25,000

Phase 2: Dredging: \$955,000

Schedule: 2023-24

Funding Secured	Prior to July '23	FY24/25
Harbor Survey	-	\$ 25,000



A dredge in Homer Harbor during the US Corps of Engineer's annual dredging of the harbor's navigable channel.



Homer Harbor Security Cameras: Ramp 1-5 Access Points

Project Description and Benefit: This project will expand and enhance coverage capabilities of Homer Harbor's current security camera system. The Port and Harbor Advisory Commission and staff have a long term goal of installing cameras on the west side of the basin at the access points to Ramp 1 through Ramp 5. Expanding the current camera system allows harbor officers to keep a monitored eye on these heavily trafficked areas.

Over the years, security cameras have come to play an ever increasing role in assisting staff to monitor harbor and vessel security because of the advantages they provide. Cameras allow harbor officers to monitor situations while completing other tasks in the field or while on the radio helping other customers. Quick review of a recorded incident will also help an officer verify vessel status while not having to actually dedicate time to watching and waiting on scene. Cameras also provided an element of safety by allowing responding officers to view a situation before arrival; they can also be used to assist in monitoring evacuations from the Spit in the case of a tsunami or other natural disaster without putting officers in harms way.

Plans & Progress: City Council approved a capital budget request of \$20,000 for the design of the Ramp 1 through 5 camera system in the 2022/2023 budget and a cost estimate obtained. **An FY25 mid-biennium budget adjustment made an additional \$25,000 available to install camera poles in-house, which will lower the equipment installation cost estimate below.**

Total Project Cost: \$364,000

System Design: \$5,728 (funding completed)

Equipment Purchase and Installation: \$358,272

Schedule: 2025-2026

Priority Level: 1



Security cameras, pictured here, center, allow harbor officers to gain situational awareness before responding to an event, to verify details of recorded events and monitor progress of evacuations or check on inundation during tsunami events.

Funding Secured	Prior to July '23	FY24/25
Camera System Design		
Port Reserves	\$5,728	
Pole Installation		
Port Reserves		\$25,000



Ice Plant Upgrade

Project Description & Benefit: The ice plant at the Fish Dock is a critical component of the overall Port and Harbor enterprise, providing more than 3,500 tons of flake ice each year to preserve the quality of more than 20 million pounds of salmon, halibut, sablefish, and pacific cod landed at the Port of Homer.

Although the Ice Plant has been maintained very well since being built in 1983, efficiencies may be gained by upgrading certain key components of the plant with current technologies, which may include replacing the refrigeration compressors, integrating natural gas into the process, and/or upgrading the control systems to increase the plant's efficiency and reduce operating costs.

Plans & Progress: This project is proceeding in a three-phase approach. Phase 1 consisted of contracting with Coffman Engineering from Anchorage to assess Homer's Ice Plant and provide a list of options for upgrading the facility to optimize energy savings, plant maintenance, equipment longevity and return on investment. The study also considered the possibility of creating a year-round cold storage refrigeration system as an upgrade to the original plan. Two recommendations from the study to optimize energy savings comprise Phase 2 and Phase 3 of the project: upgrading the evaporator fans and condensers with variable frequency drives.

Total Project Cost:

Phase 1: \$40,000 (Design and engineering study)

Phase 2: Evaporator fan upgrades estimate forthcoming.

Phase 3: Condenser upgrades estimate forthcoming.

Schedule:

2019-2020: Phase 1 study completed

2021: Design and engineering for upgrades

2024: Phase 2

Priority: 1

Project description pending
update from Port and Harbor
Maintenance.



Four of the Ice Plant's aging compressors are shown here.



Large Vessel Sling Lift, Phase 1

Project Description & Benefit: During the investigation conducted in 2014 by the Large Vessel Haulout Task Force, the Task Force quickly recognized a need to provide haulout services to all vessels that moor in the harbor. As a first step in filling this need, the Port & Harbor developed an airbag haul-out system on available tidelands within the harbor. This system has proved successful.

However, the system works only for part of the fleet: large, flat-bottomed, shallow draft vessels. Much of the fleet in the harbor is not able to use this system because of the vessel's deep draft hull configuration.. A lift in a local commercial yard is being expanded to accommodate vessels up to 150 tons, which will accommodate most limit seiners and many of our larger boats. Homer will still lack haulout services for deep draft vessels larger than 150 tons.

A sling lift has been proposed as a possible haulout solution for vessels that are not currently being served in Homer. The lift, coupled with an on-site repair yard would provide these vessel owners the option to perform their annually required maintenance and repairs locally without having to travel away. Haul outs ease the burden of travel for the vessel owners during the winter season and, as an added bonus, generate business to help sustain local marine trades.

Key to the success of the project is to select a location that has space for an on-site repair yard, and to select a sustainable owner-operator model. Possible locations are the old chip pad or in the new large vessel harbor; owner-operator scenarios include privately owned and operated with a lease to the Enterprise, a public private partnership, or alternatively, municipally owned and operated by the City using Enterprise employees.

Plans & Progress: Project development will have two phases. The first phase will be a comprehensive study about how to best build and operate this new service at the Port of Homer. It will consider location and include engineering and design options and a cost-benefit analysis. The study will also research options for operating this new service, providing an analysis of various ownership and operating models. It will also work on completing regulatory requirements such as a Stormwater Pollution Prevention Plan (SWPPP) with the Alaska Department of Environmental Conservation.

Phase 2 will be construction of the support infrastructure after considering the results of the phase one study and acquisition of the sling lift.

Total Project Cost: \$65,000 (Phase 1)

Schedule: 2027

Priority Level: 3



An example of a sling lift and adjacent repair yard area.

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Steel Grid Repair/**Replacment**

Project Description and Benefit: The Steel Grid is a series of benches (steel beams) laid out on intertidal land that can support a boat for hull repairs during low tides. Vessels float over the grid at high tide and then set down on the grid as the tide recedes. Vessel owners are able to do minor repairs and inspections to their vessels hulls while “dry” on the grid and refloat with the incoming tide.

The Steel Grid is one of two tidal grids that the Port and Harbor operates. Because of Kachemak Bay’s large tidal exchange, Homer’s tidal grids are a useful and inexpensive way for vessel owners to maintain their vessels’ hulls.

Homer’s Steel Grid was originally built 43 years ago and accommodates vessels from 60 feet to 120 feet with a 200 ton limit. The grid was originally rated for vessels up to 400 tons but was downgraded to 200 ton max limit as it aged due to the condition of the supporting piles and benches. Maintenance and repairs of bents and fenders kept this grid patched up and going for a good long while, but the steel grid was decommissioned in spring of 2024 after an in-house inspection revealed holes in the supporting structure. **Replacement or repair options will be discussed after a engineer’s condition evaluation in Phase 1.**

Plans & Progress: This project consists of three phases. The first phase is an engineer’s inspection and condition report followed by engineering, design and permitting work to be followed by construction.

Total Project Cost:

Phase 1: Engineer’s Condition Evaluation: \$12,500

Phase 2: Engineering, Design, Permitting and Cost Estimate: TBD

Phase 3: Construction: TBD

Schedule: 2025

Priority Level: 1



A marine vessel utilizing Homer Harbor’s steel grid for repairs.



Wood Grid Replacement

Project Description & Benefit: The Wood Grid is a series of benches (in this case wooden beams) laid out on intertidal land that can support a boat for hull repairs during low tides. Vessels float over the grid at high tide and then set down on the grid as the tide resides. Vessel owners are able to do minor repairs and inspections to their vessels hulls while “dry” on the grid and refloat with the incoming tide.

The Wood Grid is one of two tidal grids that the Port and Harbor operates. Because of our large tidal exchange in Kachemak Bay, Homer’s tidal grids are likely one of the most useful vessel grid systems in the world. They utilize the tides to our advantage to provide an inexpensive way for vessel owners to maintain their vessels’ hulls.

Homer’s Wood Grid was originally built 50 years ago and accommodates vessels up to 59 feet with a 50-ton limit. Other than the walkway replacement that occurred in 2001, the wood grid has seen very little attention in terms of upgrades since.

Three particular issues would likely be addressed in an upgrade. Gravel has migrated downhill and filled in between the benches, making it increasingly difficult for people to actually to get under the vessels on the grid to perform repairs. A second issue is with the Wood Grid’s retaining walls. Due to age, the upper wall is no longer retaining infill from the bank above and the lower submerged wall has degraded to the point that staff are not able to repair it. Another concern is that the benches and the buried pile that support them have deteriorated to the point that staff is unable to repair them. At a minimum the piles and benches will need to be replaced.

Plans & Progress: This project would consist of two phases. The first phase is preliminary engineering and design to ascertain the scope and cost of the improvement, including what permitting is required. The second phase would be construction.

Total Project Cost:

Phase 1: Engineering and design: \$25,000

Phase 2: Construction: to be determined in Phase 1.

Schedule: Phase I: 2026

Priority Level: 2



The Wood Grid in Homer’s Port and Harbor was originally built 40 years ago and accommodates vessels up to 59 feet with a 50 ton limit. Other than replacing the walkway in 2001, the wood grid has seen very little in terms of upgrades since.

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Fire Hall Expansion, Phase 1

Project Description & Benefit: In 2014, in response to aging and crowded conditions, the City assessed Homer's emergency services space needs. Initial plans to correct building and space inadequacies called for co-locating the Police and Fire stations within a new Public Safety facility. However, ultimately, the decision was made to build a stand-alone Police Station and defer expansion plans for the Fire Department.

In the interim, the City addressed much needed deferred maintenance at the Fire Hall, which included conversion to natural gas, improved air handling, fixing floor drainage issues in Bays 2 and 3, and general refurbishing of wall and floor finishes and kitchen cabinets, but nothing was done to address inadequate facility space or increased demands on service requirements.

The current fire station was built in the early 1980's. It has five bays to hold four fire trucks and two ambulances. Vehicles are double-stacked in the bays with barely enough room for a person to move between the trucks, much less accommodate new, modern fire apparatus, which are longer and wider than the vehicles the bays were originally designed for. Storage, training, parking and apron space are also very limited. Expansion is required to meet minimum space requirements for firefighting apparatus, provide an adequate number of offices and bunk rooms and sufficient storage, parking and drill training spaces.

This project resumes the planning/conceptual design process for a new fire station facility that will adequately meet the community's current need for well-prepared, safe, and timely emergency response. It (1) updates the needs assessment to reflect current departmental conditions and needs for a stand-alone Fire Station facility; (2) conducts site feasibility analysis, including the potential to incorporate the former Police Station property into a design at the current site, either through expansion or rebuilding; and (3) conceptual designs and cost estimates.

Plans & Progress: This project can progress in phases. Phase 1 is pre-development and design work.

Total Project Cost: \$21,000,000

Phase 1, Design: \$ 1,500,000

Construction: \$19,500,000



Two examples illustrating the department's need for additional space: parking area in the equipment bay does not meet minimum space requirements for firefighting apparatus and insufficient storage capacity.

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Fire Department Fleet Management

Project Description & Benefit: To meet the community's fire protection needs and Insurance Services Office (ISO) requirements, Homer requires two Tankers for off-hydrant operations, two front-line Fire Engines and one Reserve Fire Engine. National Fire Protection Agency codes recommend maintaining apparatus with the latest safety features and operating capabilities to maximize firefighting capabilities while minimizing the risk of injuries. Apparatus in first-line service should not be more than 15 years old; apparatus should then be used in a reserve status for an additional ten years and decommissioned once it is 25-years old.

While the City has made great strides to update its aged fleet of aged-out apparatus and specialized vehicles, two pieces of equipment critical to safe and effective fire response. two priority pieces of equipment are 15 years to over 30 years old and at the end of their functional life. The Department has developed a strategic, cost saving approach to meeting Homer's fire protection needs with the following top-prioritized replacements:

Quick Attack Brush Truck. In 2022, after 33 years of service, HVFD's single front-line wildland firefighting apparatus (a 1990 Ford F-350 Crew Cab Pickup with a forestry firefighting slip-in unit) was decommissioned. The entire City of Homer is in the Wildland-Urban Interface (with the exception of most of the Spit) and at significant risk from wildfire. Without this quick response vehicle, we run the risk of wildland incidents becoming larger and consuming more vegetation and or risk to adjacent structures in the Wildland/Urban Interface setting.

Engine-4, at over 40-years old, is not NFPA compliant and was taken out of service due to safety concerns and the inability to gauge the status of the pump. With open cab jump seats, it lacked modern safety features that endangered the safety of our first responders. The company that tested the pump is unable to perform the test because the original manufacturer placards are no longer with the engine. Functional capabilities and safety features of fire apparatus has greatly improved in the last forty years, including fully enclosed cabs, modern seat belt configurations, improved roll-over stability and braking systems.

Plans and Progress: HVFD developed a fleet replacement plan that places apparatus on standard replacement cycles consistent with NFPA requirements and community needs. A used ladder truck was purchased in 2023; a quick attack brush truck and replacing Engine 4 are the next two highest priorities.

Total Project Cost: \$1,555,000

Quint/Ladder Truck: \$230,000 (complete)

Quick Attack/Brush Truck: \$630,000

Engine 4 Replacement: \$925,00

Funding Secured	Prior to July '23	FY24/25
Ladder Truck		
COH Fleet CARMA	\$ 230,000	-

Schedule: 2025-2026

Priority Level: 1



HVFD's Brush-1 was a converted 1990 Ford truck which is NFPA non-compliant, has aged out of its functional life by 17 years and has been decommissioned.



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Beluga Sewage Lift Station

This project moved to Funding Completed section in Introduction

Project Description and Benefit: This project replaces aging sewer collection components. A dependable sewer collection and treatment system ensures public safety and environmental stewardship, and contributes to Homer's growth and economic vitality.

The Beluga Sewer Lift Station consists of a concrete control vault and an 8' diameter concrete wet well. All the waste water from the Homer Spit, as well as many residential and commercial neighborhoods, flows into the wet well on its way to the Waste Water Treatment Plant. The septic waste water contains hydrogen sulfide gas, which biochemically oxidizes in the presence of moisture and bacteria, producing sulfuric acid. The acid eats concrete and metal, damaging the piping, mechanical controls and concrete structure itself. A breach of the concrete structure would cause raw, septic sewage to flow into the groundwater and Beluga Slough, part of Kachemak Bay's Critical Habitat and home to nesting sand hill cranes, marine shorebirds, among other wildlife. Failure of the mechanical equipment could cause the pumps to fail sewage to back up into commercial and residential buildings and the wet well to overflow, creating both a health hazard to community members and an ecological disaster.

The need to renovate this critical infrastructure was first identified during the formation of the 2006-2025 Homer Water & Sewer Master Plan. The City invested in the development of a conceptual engineering design, which has been completed. The Conceptual Engineering Report evaluated various options for renovating the lift station and developed a cost effective solution, which includes:

- Installing a fiberglass wet well into the existing concrete structure
- Replacing the valves and piping with stainless steel or plastic components;
- Installing more energy efficient and durable pumps; and
- Upgrading the instrumentation and control systems.

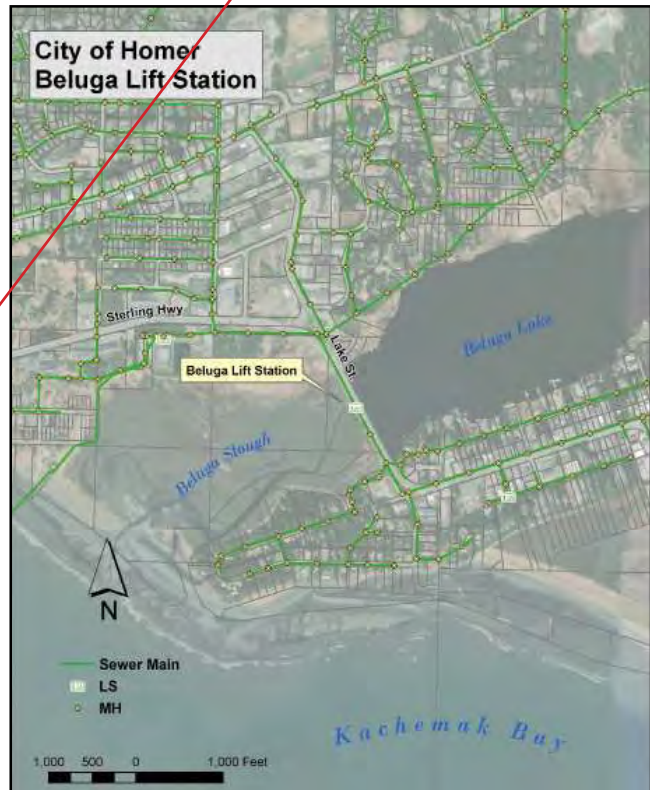
Plans & Progress: Conceptual project design was completed in 2020, funded by the City's Capital Asset Repair and Maintenance Account. The City proceeded to Final Design in FY24 and plans to complete improvements by 2025.

Total Project Cost: \$2,937,353

Engineering Concept Design: \$ 18,023 (complete)
 Final Design: \$ 100,000 (funded)
 Construction: \$ 400,000

Schedule: 2024-2025

Priority Level: 1



The Beluga Lift Station is located on a causeway that crosses Beluga Slough, pictured above, a tidal estuary wetland about 0.6 miles long.

Funding Secured	Prior to July '23	FY24/25
Conceptual Design	\$ 18,023	-
Final Design		



Comprehensive Drainage Management Plan

This is a draft project description; project still being developed by Public Works Director.

Project Description and Benefit: Homer's Drainage Management Plan, developed in the early 1980s, includes design criteria and methods for a standardized approach to the construction of drainage facilities based on basin runoff flows. The Plan recommended the use of "natural drainage ways and pre-existing manmade drainage ditches as the most cost-effective way to develop the complete drainage system."

Currently, the City maintains only three miles of storm sewer and associated catch basins that outflow into Kachemak Bay. Otherwise, Homer's stormwater is largely channeled and drained through an open ditch system. Homer's Design Criteria Manual for subdivisions does not currently address on-site stormwater management, with individual developers addressing stormwater on large parcel developments on a case-by-case basis.

Conditions have changed since the early 1980s. Development in Homer has greatly expanded, and with it the size and demand on Homer's drainage system. Stormwater management strategies and tools have also advanced considerably since Homer's plan was developed. They now include a wide variety of gray and green infrastructure technologies, low impact development and behavioral practices, as well as innovative policy strategies (such as drainage districts) that, together, can improve the quality and reduce the velocity and quantity of runoff discharging onto downstream properties or directly to receiving waters.

This project develops a comprehensive regulatory, administrative and operational framework to guide Drainage Management in Homer with the goals of protecting our environment; reducing flooding to protect people and property; reducing demand on public stormwater drainage systems and supporting healthy watersheds. It will:

- Consider and recommend storm water management systems and best management practices including specifications for collection, storage, conveyance and treatment structures;
- Incorporate low impact development and green infrastructure management practices to treat or reduce storm water discharges and urban non-point source runoff to area streams and the critical wildlife habitat of Kachemak Bay
- Include public participation and involvement in policy development to better manage runoff and protect downstream properties from the impacts of runoff, pollution prevention and property development best practices.

Plans & Progress: . TBD

Total Project Cost: TBD



Goals of the Drainage Management Plan would be protecting the environment; reducing flooding; reducing demand on public stormwater drainage systems; and supporting healthy watersheds. (Photo courtesy of Wisconsin Department of Natural Resources.)



Engineering Study for Homer Public Library Remodel

Project Description and Benefit: Homer Public Library has expanded steadily in line with population growth in the area, from a 600 square foot cabin in the 1950s to a 3,500 square foot building in the 1980s to the current 17,000 square foot facility, which opened in 2006. In the 2018 Homer Comprehensive Plan, staff noted that the new building was projected to meet the community's needs for 20 years, and those projections have proven reasonably accurate. As of 2024, the building has not yet exceeded capacity, but the area population is growing rapidly and utilization of public spaces like the library are rebounding from the Covid-19 pandemic shut downs.

Staff have identified several needs, based on operational impact and competition among patrons for limited resources. Operationally, the library needs increased storage space and office/workspace. Based on use, public use spaces to be considered in the remodel include:

- A larger meeting room. The current meeting room is 19' x 15'6". The multipurpose space should be at least twice as large. This was identified as a long-term priority in the Library's 2019 Strategic Plan.
- An increased number of study rooms was also identified as a long-term priority in the library's 2019 Strategic Plan.
- A dedicated teen room
- An outdoor covered space, suitable for public programs even in marginal weather. The Friends of Homer Library and some community members have discussed this in conjunction with improvements to the western lot, but it was not considered a high priority for that project. Accessibility improvements, such as signage and bathrooms that are easier to use.

Additionally, accessibility improvements to the public restrooms and signage are needed.

Plans & Progress: Staff has identified specific needs, and some high priority components of the remodel have been prioritized in the Library's 2019 strategic plan, but no design work or planning has been done. Funding is requested for an engineering study to conduct a needs assessment and provide a detailed space analysis, cost estimate, concept design options and, public outreach. The study will provide the basis for determining feasibility of various projects, which could be combined or treated separately.

Total Project Cost: \$75,000

Schedule: 2025

Priority Level: 1



Library usage has increased substantially over the past seventeen years, and with it, the need to remodel to expand both public use and operational spaces within the building.



Heath Street Rehabilitation

Project Description & Benefit: This project rehabilitates Heath Street, a collector street in Homer that runs north-south from Pioneer Avenue to the Sterling Highway. Heath Street provides critical access for Homer's public safety responders: Homer Volunteer Fire Department at the top of Heath Street on Pioneer Avenue, Homer Police Department further south on Heath Street and Homer Public Works Department at the bottom of Heath Street on the Sterling Highway. Other major destinations on Heath Street include a US Post Office, the University of Alaska's Kenai Peninsula College, a 55,000 square foot commercial building, financial institutions and the Homer Public Library.

Heath Street is a paved road that is showing signs of failing. The vehicle wheel tracks are depressed, almost like ruts in the asphalt. Public Works believe this is being caused by a failing storm drain system and inadequate drainage that is allowing water to infiltrate the road bed causing soft spots. The condition is getting worse with each freeze-thaw cycle.

Rehabilitation work should include improvements to the curb, gutter and sidewalk, including proper curb cuts to make the sidewalk and street crossings accessible.

Plans & Progress: The City has invested in a storm drain condition survey and extensive value engineering in the final design to make the project affordable .-

Estimated Project Cost: \$953,339

Schedule: 2025

Priority Level: 2

Funding Secured	Prior to July '23	FY24/25
Storm Drain Condition Survey	\$ 30,136.55	-



Photo showing the beginning of soft spots mid-way down Heath Street.

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HERC Hazardous Material Cleanup and Revitalization Plan

Project Description and Benefit: This project initiates cleanup on a 4.3-acre Brownfield site located in the heart of Homer’s commercial district at the corner of the Sterling Highway and Pioneer Avenue and helps create an economically viable reuse plan that will contribute to Homer’s overall quality of life and the economic development of Homer’s central business district.

The Homer Education and Recreation Complex, or HERC property, houses two former school buildings (built in 1956) that were originally owned by the Kenai Peninsula Borough but were conveyed to City of Homer ownership in 1998 to allow public use of the gym and associated restroom. Over the years a variety of structural and feasibility analyses have been performed at the HERC (a) when the building was called upon to house a new activity, and (b) to assist the City and community in understanding how to more fully and cost effectively utilize the building. However, contamination in the two buildings (asbestos, PCBs, mercury and lead-containing materials) requiring controlled removal and disposal has thwarted all efforts. The buildings are in a state of disrepair; it is only a matter of a few years before they can no longer be utilized for recreation or for City maintenance and the community recreation staff currently housed in the buildings.

Plans & Progress: In spring 2023, the City contracted with Hazardous Building Materials Consulting, LLC to carry out a limited Hazardous Materials Assessment of HERC 1 (the larger of the two buildings) and a comprehensive assessment of HERC 2 (the smaller of the two buildings) at an investment of \$58,349. The results reveal that both buildings contain hazardous materials, as expected due to their age and the prevailing construction materials utilized in the 1950s. Examples include lead paint, asbestos, and materials like paint and varnish that harbor PCBs. These test results hold significant implications for these buildings’ demolition (or renovation).

The project will progress in phases; the first is procuring professional services to make a cleanup plan followed by property cleanup activities. **In FY25, the Alaska Department of Environmental Conservation will be providing Brownfields Assessment and Cleanup services including additional hazardous materials testing and an Analysis of Brownfields Cleanup Alternatives (ABCA) that summarizes information about the site, cleanup standards, applicable laws, cleanup options and alternatives considered.** A clean up plan will be adopted, followed by revitalization planning.

Project Cost: Project clean up cost to be determined after the ABCA report.



One of the two buildings on the HERC site containing hazardous materials..

Funding Secured	Prior to July '23	FY24/25
HERC 2 Clean Up		
General Fund CARMA	\$153,000	



Homer Airport Terminal Improvements

Project Description and Benefit: The Homer Airport Terminal, built in 1994, suffers from obsolescence and deferred maintenance of its major systems such as the antiquated fire system, obsolete air handling system and failing exterior doors. While the interior lobby space offers an attractive welcome, some of the public features do not comply with the ADA, including the restrooms. The interior also needs renovation and refreshing to improve the desirability and function. The exterior is showing its age – peeling paint is allowing the weather to penetrate the building’s protective siding. Broken and uneven sidewalks compromise ADA accessibility to the building, as does poorly delineated ADA accessible parking.

This project will complete repairs and renovations needed for ADA-compliance, energy efficiency, security and resilience. Improvements will benefit the Homer Airport, a regional Airport that provides access to the intrastate air transportation system for all of the Southern Kenai Peninsula and Kachemak Bay region and supports light plane service to several small communities on the south shore of Kachemak Bay which otherwise are only accessed by boat. Aviation plays a critical role in the everyday life of rural Alaska towns; our economy, citizens, businesses, industries, and government agencies depend on aviation, often as a primary mode of transportation for travel, medical services, shipment of goods, and tourism. At times when highways are shut down, the airport facility is a lifeline. Addition of an emergency backup power generator will keep the terminal operational in times of emergency and power outages.

The project additionally benefits visitors. The City has developed a cohesive, City-wide plan for consistent and attractive wayfinding. Directional and informational signs at Homer’s gateways are the highest priority in Homer’s Wayfinding Plan. This project implements wayfinding designed for the Airport Terminal to help people get where they want to go and improve the visitor experience.

The AK Department of Transportation and Public Facilities owns the airport and leases space upon which the Homer Airport Terminal sits to the City of Homer. The City is responsible for building maintenance, repair and renovations. The Terminal is a joint use passenger/cargo terminal comprised of a 8,673 SF, single-story building, including 1,200 SF of cargo terminal. The functional areas in the building include departure lounge/security, lobby/waiting area, airline space, baggage claim/bag car unloading, concessions, circulation, and administration/mechanical.

Plans & Progress: The City’s FY24-25 capital budget allocates funds for the two highest priority projects for customer safety and accessibility: constructing an ADA family restroom in the terminal and repairing uneven sidewalk segments.

Total Project Cost: \$1,402,570

Interior Renovations \$378,000

ADA restroom and other ADA compliance issues

Furniture upgrade for ADA compliance

Fire/Life Safety Systems \$159,156

Replace HVAC and fire alarm systems

Replace automatic entry doors for security/energy efficiency

Exterior Renovations \$659,812

Provide ADA-compliant parking and access

EV Charging Station

Paint exterior siding

Install wayfinding signage/kiosk

Resilience Measures: \$205,602

Install backup generator for emergency power

Solar installation -

Schedule: 2024

Priority Level: 1



Funding Secured	Prior to July '23	FY24/25
ADA Restroom		-
COH Design Gen CARMA	\$ 14,400	
COH Construct Gen CARMA	-	\$ 50,000



Homer All Ages & Abilities Pedestrian Path

This project moved to Funding Completed section in Introduction

Project Description and Benefit: This project combines two high priority sidewalk projects to significantly improve pedestrian access to everyday destinations, key facilities and recreational opportunities. HAPP fills major gaps in Homer's non-motorized pathways to provide equitable, safe and low-stress pedestrian facilities connecting neighborhoods, Coast Guard housing and the Senior Center to service providers, businesses and schools. Local residents will have a safe, year-round, accessible route for daily activities; wayfinding signs and online tools will complement the project by identifying and easily sharing the route with visitors. The Independent Living Center is currently developing "Accessible Homer" and a "Blue Path" online map that identifies ADA accessible routes, businesses, service providers, and recreational opportunities within Homer. Together these efforts will increase tourism access to and economic benefits to the Central Business District. Major destinations along the HAPP include: the Public Library, markets, pharmacy, Post Office, banks, recreation areas. Improvements installed to the north and east of the Senior Center will provide a safe and accessible route to the hospital and medical district.

HAPP is two interconnected loops. The north loop connects the Senior Center on Svedlund Street south to Pioneer Avenue, and west to Main Street along Herndon and Lee Streets. The south loop intersects the north loop at Svedlund and Pioneer Avenue where an enhanced crosswalk is needed. South of Pioneer Avenue, the south loop continues on City-maintained Poopdeck Trail, connects to sidewalk on Hazel Avenue and then south to the Sterling Highway, where a highly visible pedestrian crosswalk is needed. The route then joins an existing trail from the Islands and Oceans Visitor Center, south to Old Town. From Old Town the route turns north on Main Street continuing uphill to Lee Street.

Much of the route is already constructed. The scope of this project completes and connects the two HAPP loops by constructing sidewalk on Svedlund Street from Pioneer Avenue to the Senior Center and from Herndon Street to Lee Drive to Main Street and on the State-owned portion of Main Street south from the Sterling Highway to Ohlson Lane. Right of way is secured and an environmental checklist review shows no concerns. Where the HAPP crosses Pioneer Avenue and the Sterling Highway, both arterial roads, crosswalk improvements (such as Rectangular Rapid Flashing Beacons, high-visibility pavement markings and/or curb extensions) are essential for pedestrian safety.

Plans & Progress: The City's recent investment of \$1.4M to construct a sidewalk on Main Street from Pioneer Avenue north completed one major missing portion of the HAPP. Private sector support included sidewalk construction by the Aspen Hotel in 2019, connecting to the Sterling Highway and to the Island and Ocean Visitor Center sidewalk and public trails. The City has funding to provide wayfinding improvements at several locations along the HAPP and allocated funds to design the Svedlund/Herndon sidewalk segments. The project is under consideration for Alaska Department of Transportation FY22-25 Transportation Alternatives grant funding.



HAPP completes important sidewalk connections and installs high visibility crosswalks to improve non-motorized transportation and safety.

Total Project Cost:	\$4,200,000
Environmental Review & Design:	\$ 200,000
Construction:	\$ 4,000,000
Total TAP funds requested	\$ 3,778,740
City match:	\$ 421,260

Schedule: 2025

Priority Level: 1



Homer Public Library Siding Replacement

Project Description and Benefit: The Homer Public Library building opened in September 2006. The concrete siding was relatively new technology at the time, and while it has lasted 17 years, it is now cracked and falling off the building. The City's Building Maintenance division has worked hard to patch and replace missing pieces, but the worsening problem is both an eyesore and a potential path for moisture to enter the building.

The siding covers all four sides of the building, but the damage is worst on the south side, where the wall curves outward and the siding is under tension.

Plans & Progress: Building Maintenance has contacted several vendors for cost estimates and are still awaiting response. The costs below are a best guess, based on experience and the area of the building's façade. Professionals could fully replace the siding in a week or two, weather permitting. If funding and a contract is secured, the project could be done in summer 2024 to protect the facility from water infiltration and damage.

Total Project Cost: \$500,000

Schedule: 2026

Priority Level: 1



Examples of damaged and broken siding on the library's south-facing wall (at left) and above the library's back door (at top).

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Homer Public Library Sliding Security Gate

Project Description and Benefit: The Homer Public Library building was originally intended to have a sliding gate between the meeting room and the main floor. When community meetings occurred after closing hours, library staff could close off the rest of the building while still allowing public access to the meeting room and restrooms. Staff would also lock the front entrance, and the meeting organizer would be responsible for admitting people to the meeting and ensuring that the front door latched upon departure. The Port and Harbor Office has a very similar setup, with an externally-accessible meeting space and a gate separating it from the rest of the office.

For cost reasons, the library gate was never installed. This means that staff must work overtime to supervise any community events held outside of regular hours, which in turn means that community groups must pay \$50/hour to rent the room. This fee discourages the public from using a resource that was designed for them. The room is in constant demand during open hours, and extending its use into the evening would enhance the value of the resource for the community. It would also expand the range of community groups that could use it, since adults in particular prefer to meet after working hours. The gate was listed as a long-term priority in the library's 2019 Strategic Plan.

Installing a gate should be relatively easy, since the building was designed for it and a structural frame is already in place. The corridor is 127 inches wide and 189 inches tall (to the drop ceiling) with a utility space 22" tall above the ceiling, which puts it in the same class as security screens for commercial retail outlets. Given that it is the main egress from the building, it would need to be powered and include an emergency opening switch on the inside.

Plans & Progress: In November 2021, the library director assembled a list of manufacturers and spoke with several of them on the phone about the feasibility of the project. The rough cost estimates varied a great deal, but the consensus was that phase one is an engineering analysis of the space followed by procurement and installation.

Total Project Cost: \$75,000

Schedule: 2026

Priority Level: 2

This project will likely move to the Funding Completed list in the Introductory Section of the CIP if project bids come in under the FY25 Capital Budget Amendment in the amount of \$30,000 for the gate.



Structural frame for a security gate that was built in to the Library's entry hall.



Homer Waste Water Treatment Plant Improvements

Project Description and Benefit: The two clarifier tanks at the WWTP each contain about 94,000 gallons of waste water and operate clarifying equipment to remove solids from the waste stream in order to meet permit regulations and protect the clean waters of Kachemak Bay. The clarifiers and all associated equipment were originally installed in 1990 and are subject to corrosion.

Despite regular maintenance, in 2022 a clarifying belt unit failed in one of the tanks. In an emergency fix, the maintenance crew noted excessive wear on the rollers, links and support pin for the flights of belts in both tanks, prompting an emergency replacement.

This project seeks to protect the treatment units and mitigate corrosion in the future by removing the existing coating in the clarifiers and digesters in the Waste Water Treatment plant and applying a new coating consistent with industry standards as corrosion protection for the concrete tanks and vats. It also improves reliability by replacing other electrical controls at the Waste Water Treatment plant exposed to corrosion showing excessive wear. It also rebuilds the electrical components of the effluent box at the sewage lagoon.

Plans & Progress: The Project is listed on the Alaska Department of Environmental Conservation's FY24 Intended Use Plan for State Revolving Loan funds. One component of the improvements, the Waste Water Treatment Plant generator transfer switch was replaced in 2024 for \$38,000.

Total Project Cost: \$707,245

Clarifier Coating Replacement	\$369,439
Digester Coating Replacement	\$231,806
Electrical Component Replacements	\$103,000

Schedule: 2025-26

Priority Level: 1



City of Homer Waste Water Treatment Plant staff checking a membrane tray for leaks

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Svedlund and Herndon Street Sidewalks

This project moved to Funding Completed section in Introduction

Project Description and Benefit: This project constructs an ADA-compliant sidewalk connecting the Senior Center to Pioneer Avenue via Svedlund Street and to Main Street via Herndon Street, which are currently lacking sidewalk facilities. The Senior Center, an Assisted Living center and two independent senior housing developments are located on Svedlund and Herndon Streets, just one block from Pioneer Avenue, the Independent Living Center and everyday services provided by Homer's central business district and a few blocks to Main Street and several medical providers. The construction of a safe, accessible route for residents to travel to Homer's Central Business District and Medical District is a relatively small project with great impact.

Seniors and disabled citizens face challenges with regard to mobility and independence in an automobile oriented society. For those who do not drive, maintaining a high quality of life depends upon the proximity and accessibility of the non-motorized transportation system. Being able to move about the community without having to rely on others is vital for maintaining physical and emotional wellbeing, reduces the risk of isolation and quality of life improves.

Plans & Progress: The project (as part of the Homer All Ages and Abilities Pedestrian Path) is under consideration for Alaska Department of Transportation FY22-25 Transportation Alternatives grant funding. If unsuccessful, the City can begin design work for sidewalk facilities (including curb and gutter) for the west side of Svedlund to Pioneer Avenue and on Herndon Street to Lee Street with funds allocated in the City's FY24/25 Capital budget.

Total Project Cost: \$1,600,000

Phase 1: Design \$ 75,000 (secured)
Phase 2: Construction \$1,525,000

Schedule: 2024

Priority Level: 1



The sidewalk that might connect Homer Senior Center and independent senior housing to Pioneer Avenue ends after only a few steps north on Svedlund Street. Herndon Street, pictured above also has no sidewalk.

Funding Secured	Prior to July '23	FY24/25

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Water Storage/Distribution Improvements, Phase 3

Project Description & Benefit: This project replaces aging water storage/distribution system components and makes other system improvements to increase water storage capabilities and drinking water quality, improve water system distribution and water transmission effectiveness and safeguard public health. A dependable water system ensures public safety and contributes to Homer's growth and economic vitality.

The project also builds drinking water resilience. The storage tank on the water supply system's west trunk will alleviate a drinking water storage deficiency. Current storage capacity gives Homer only a two-day supply of stored drinking water, creating vulnerability to critical water shortages. A 500-foot trunk line from the new tank will provide domestic water and firefighting capabilities to an unserved area in the city, and the pressure-reducing vault on this line will add system resiliency. The pressure-reducing vault will interconnect the two lines, allowing either trunk to distribute water to the other in the event one is damaged or out-of-service.

First identified during the formation of the 2006-2025 Homer Water & Sewer Master Plan, these critical infrastructure improvements have been designed and partially completed:

- Phase 1: was completed in 2016. 2,600 linear feet of 10" and 12" water distribution main was installed across Shellfish Avenue and a new pressure reducing vault (PRV) was constructed to provide water supply to a new tank site; 4,500 linear feet of 12" water main was extended on Kachemak Drive, both connecting isolated sections of town and eliminating dead end mains. The City removed an old redwood tank and purchased property on which the new tank will be constructed.
- Phase 2: consists of installing water transmission main in support of a future new water storage tank, rehabilitation of the existing A-Frame existing storage tank, and demolition of the A-Frame pressure reducing vault (PRV).
- Phase 3: consists of the construction of a new 0.75 million gallon water storage tank on the east side and a 0.25 million gallon tank on the west side to provide increased capacity for domestic use, fire flow and future micro hydro power generation, modifying/replacing three PRV stations and the installation of micro-hydro turbines that can efficiently produce power back onto the grid, reducing the City's electricity costs and creating green power.

Plans & Progress: Project design was completed in 2014 utilizing \$485,000 in Special Appropriation project grant funds from the Environmental Protection Agency and \$399,214 (45%) in matching funds from the City. Phase 1 construction was completed in 2016 utilizing \$1,980,254 in FY16 State of Alaska Municipal Matching Grant program funds, \$848,680 City of Homer funds and benefitted property owner's assessments. Phase 2 construction work should be completed in 2024 using ADEC grant monies and water reserve funds using State of Alaska Municipal Matching Grant program funds and City of Homer water reserve account funds.

Phase 3 construction can be completed after phase 2 is finished and funding has been identified.

Total Project Cost: \$10,438,214

2014 (Design, Completed): \$884,214

2016 Phase 1 Construction(Funded, Completed):\$1,980,000

2024-2025 Phase 2 Construction: \$1,600,000

2026 Phase 3 Construction: \$5,974,000

Priority Level: 1

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Wayfinding & Streetscape Plan Implementation

Project Description and Benefit: Homer lacks coherent wayfinding for visitors and residents alike to find destinations by vehicle or on foot. The City hired Corvus Design to create a wayfinding plan for the City in 2021, which was adopted in 2022. Recommended improvements include working with the Alaska Department of Transportation (DOT) to revise many Sterling Highway signs, and install themed signage for drivers and pedestrians so they can easily find destinations. The work also included recommendations on benches, trash cans and landscaping which contribute to the small town character of downtown Homer.

Plans & Progress: The project will proceed in two phases. The goal of the first phase is to install 26 Pioneer Avenue banners, ten wayfinding signs and ten benches. New Pioneer Avenue banners were installed in 2023. Capital funds for wayfinding signs were approved in the City's FY24 capital budget, with the goal to fabricate and install basic bollard style trail marker signs on both ends of five routes. The City will also work with Alaska Department of Transportation (AK DOT) to update road signage during the Sterling Highway the repaving project (likely in FY25/26) and during other future AK DOT road projects in Homer. Goals of phase two is to install 26 wayfinding signs, two gateway signs and an additional ten benches.

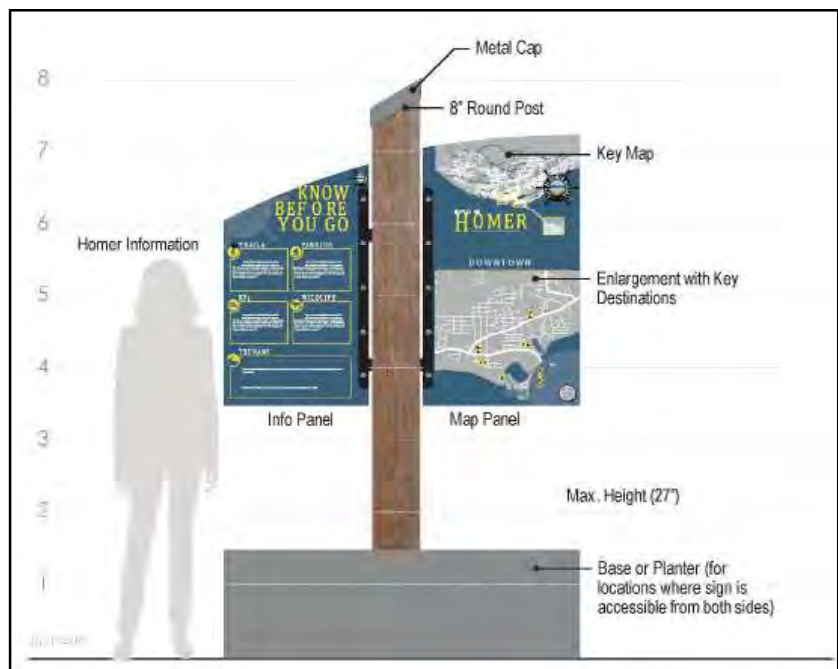
Total Project Cost: \$277,500

Phase 1: \$126,500 (\$56,500 secured)

Phase 2: \$151,000

Schedule: Phase 1 2023-2025

Funding Secured	Prior to July '23	FY24/25
Phase 1 Wayfinding Streetscape		
Pioneer Avenue banners	\$ 6,500	-



Schematic design of wayfinding sign.



State Projects

The City of Homer supports the following state projects which, if completed, will bring significant benefits to Homer residents.

Transportation projects within City limits:

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- East Hill Road Bike Lane50
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and Soudview Avenue55
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Baycrest Overlook Gateway Improvements Phase 3

Project Description & Benefit: When you drive to Homer on the Sterling Highway, it is hard to resist pulling over at the Baycrest Hill Overlook, even if you have been there before. The overlook (constructed in the 1990's by visionaries at Alaska Department of Transportation and Public Facilities during a Sterling Highway reconstruction project) has become the primary entrance to Homer. and creates a powerful first impression. The first experience of that Baycrest view is cited by many residents as the primary reason for deciding to settle in Homer.

Baycrest Overlook is one of three gateways into Homer and is part of Homer's Gateway Project, which entails enhancing visitor and resident experiences at the entrances to Homer. This project requests that the State Department of Transportation complete Phase 3 of the Baycrest Overlook Interpretive Plan -- paving the parking lot near the Welcome to Homer sign and upgrading the restroom facility -- as part of the Sterling Highway Reconstruction project Anchor Point to Baycrest Hill.

The City of Homer's ADA Transition Plan identified immediate needs to bring the site into ADA compliance, making the site accommodating for all visitors. The Van Accessible parking space needs clear demarcation with new painted lines and a "Van Accessible" sign. Public restroom improvements include relocating the grab bars to meet all location requirements, specifically addressing objects below the grab bar, and marking the restroom for the visually impaired.

Plans & Progress: The Gateway Project began in 2009 when a collaborative effort (involving the City of Homer, Alaska State Parks, National Park Service, Kachemak Research Reserve and U.S. Fish and Wildlife Service) created a beautiful diorama in Homer's airport terminal highlighting the wealth of public and private lands available to everyone who comes to Kachemak Bay.

In 2013, the City and State of Alaska DOT continued the focus on Homer's gateway sites by collaboratively producing the Baycrest Overlook Interpretive Plan which outlines three phases for improving the overlook. Many of the goals of the first two phases have been achieved, including making the site more welcoming, orienting visitors to the natural landscape and community, helping encourage commerce and allowing travelers a comfortable place to linger, rest and enjoy the spectacular setting.

To address the immediate accessibility issues, the City of Homer Public Works Department will evaluate the options of scheduling repairs in house as time and budget allow, and preparing cost estimates and requesting funds for a contractor to correct accessibility barriers cited in the ADA Transition plan.

Staff recommend removing this project from the CIP because the site is scenic and inviting to visitors. Replacing the public restroom facility, per a maintenance agreement with the State of Alaska, is a City responsibility. A new CIP project addressing this need should be estimated and proposed. Accessibility upgrades to the pavement are a State responsibility. and could be addressed in the State's future Baycrest Hill to end of the Spit pavement project.





East Hill Road Bike Lane

Project Description and Benefit: This project would create a bike lane, in conjunction with an Alaska Department of Transportation project to repave East Hill Road.

The need for a non-motorized transportation element on East End Road was identified in the 2021 Updated to Homer's Non-Motorized Transportation and Trail Plan. This project also aligns with transportation goals articulated in the City's Comprehensive Plan.

East Hill Road is one of Homer's key arterials, connecting scores of residential properties to downtown Homer. There is currently no safe provision for non-motorized traffic; pedestrians and bicyclist must take their lives into their hands by riding on the road. The AK Department of Transportation is planning to repave East Hill Road. It should be feasible to add an adjacent bike path to this project.

Plans & Progress: The subject project is conceived as one lane for non-motorized traffic on one side of East Hill Road as far off the traveled way as the existing right of way allows. Some drainage work within the right-of-way would be required to properly direct storm water runoff to catchment basins and adjacent roadside ditches.

An engineer's conceptual cost estimate of \$2,000,000 for the project has been developed by the City of Homer.



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Kachemak Drive Non-Motorized Pathway

Project Description & Benefit: This project constructs a separated non-motorized pathway along Kachemak Drive from East End Road to Ocean Drive. Kachemak Drive, a State-owned/operated road in the City of Homer, is a primary east-west transportation corridor. It is a 35-miles per hour, narrow, winding road with essentially no shoulders, only side-slopes and drainage ditches along most of its length.

The road provides access to a state airport with general aviation businesses, light industrial businesses, private residents and connects the Homer Spit to several marine storage and repair businesses, most notably Northern Enterprises, the largest industrial marine storage, repair and boat launch complex on the southern Kenai Peninsula. As a major truck route and commuter route for residents in Kachemak City and other communities further out East End Road, traffic is often heavy, with over 1,500 vehicles daily. Kachemak Drive is also a tsunami evacuation route and is the only alternate route connecting Homer to East End Road should emergencies close the primary west to east Pioneer Avenue route.

Kachemak Drive is also heavily used by pedestrians and cyclists. Bicycle traffic has increased over the years due to the advent of wide-tire winter bicycles and Homer's increasing popularity as a bicycle-friendly town. Recreational and commuter bicyclists and pedestrians use Kachemak Drive to connect to non-motorized paths along the Homer Spit, Ocean Drive, and East End Road. However Kachemak Drive is inherently unsafe for non-motorized users due to narrow lane width, the lack of shoulders, traffic levels and design speed. Cyclists are forced to the left of the fog line. Motorists typically slow down behind bicyclists, wait until there is no oncoming traffic, then pass by crossing the center line. This condition is dangerous to motorists and cyclists, especially on curves and the hill leading up from the base of the Spit to the airport, where visibility is low -- creating the perfect storm for conflict between motorized and non-motorized users at best, and injury or fatalities at worst.

The benefit of constructing a two-lane, unpaved separated path that runs parallel to Kachemak Drive is two-fold. Foremost, it will significantly improve safety for non-motorized users, provide greater accessibility and pedestrian path connectivity, as well as a higher quality of life for residents and visitors alike. The project, if coupled with the Green Infrastructure Erosion Mitigation project will aid in road longevity by mitigating significant frost heaving caused by ground water.

Plans & Progress: The City has long identified this route as a high priority safety issue. In 2012, the City invested \$20,000 to develop a conceptual design for the first half-mile of a Kachemak Drive Path, from the intersection of Kachemak Drive and Ocean Drive to a parking area at the crest of a hill on Kachemak Drive. This work resulted in a recommended trail cross-section for an 8-foot wide path to be built on the south side of Kachemak Drive.

When Alaska DOT&PF began scoping a "1R" road project for Kachemak Drive, Homer City Council passed Resolution 21-065 requesting that DOT include accommodations for non-motorized users in the 1R project plan and evaluate a future project to create safe and sustainable pedestrian amenities along Kachemak Drive. The AK DOT&PF Preconstruction Manual states, "Expect bicycle traffic along most roads and streets. Where bicyclists are allowed, all new construction and reconstruction must provide for use by bicyclists and pedestrians."

The City proposes to partner with the State to accomplish this goal.

Estimated Project Cost: \$2,000,000



Bicyclists riding in the right-of-way after turning onto Kachemak Drive from the Homer Spit bicycle path..



Main Street Rehabilitation

This project has been edited to remove sidewalk facilities since these are to be completed as part of the Homer All Ages & Abilities funded project.

Project Description & Benefit: This project restores the existing State-owned portion of Main Street in Homer, Alaska to a state of good repair and modernizes it with a complete street approach.

The concept of the project is two-fold. It rehabilitates storm drains and pavement on 2,600 linear feet of the state-owned portion of Main Street from Pioneer Avenue south to Ohlson Lane to improve road surface conditions and reduce maintenance and repair costs over the long term.

Main Street, as the name implies, is a primary north-south corridor running from Bayview Avenue (near South Peninsula Hospital) to Ohlson Lane (near Bishops Beach on Kachemak Bay.) It is a busy mixed-use collector, collecting traffic from adjacent neighborhoods and connecting them to Homer's main arterials – Pioneer Avenue and the Sterling Highway, which is part of the state's highway system. The portion of Main Street between Pioneer Avenue and the Sterling Highway is classified as a major collector; the portion south of the Sterling Highway is a minor collector. These sections support both general purpose and residential traffic, as the street is home to many small businesses, single family and multi-family residences, connects to existing trail systems and connects to one of the City's most popular recreation areas, Bishop's Beach.

Main Street road condition has deteriorated over the past several years. The pavement is raveling and the storm drain system needs to be rehabilitated, as it is inadequate and is allowing water to infiltrate the road bed. This adversely impacts the structural integrity of the road, particularly during freeze-thaw cycles. The lower portion particularly, from the Sterling Hwy to Ohlson Lane, is beginning to fail, evidenced by depressed wheel tracks and soft spots in places. The cause of this is a failing storm drain system and inadequate drainage that is allowing water to infiltrate the road bed. The condition is getting worse with each freeze-thaw cycle. suffers from potholes. This area is also prone to pothole development also due to the poor drainage, freeze-thaw cycles and small fissures in the road surface that deteriorate over time and with heavy vehicle traffic.

Plans & Progress: Improvements to Main Street first appeared as a priority State improvement project in the City's Capital Improvement Plan in 2006, 17 years ago. The City has held off doing any technical work because it is a State road. In 2022 and 2023, the City conducted extensive and inclusive public engagement soliciting community input on system-wide transportation planning and prioritization and specifically with residents and business owners in the Old Town area of Homer. The quest for improved road and traffic calming began in 2014, which culminated in improvements such as lower speed limits, speed humps and striped pedestrian crosswalks, though no Main Street roadway rehabilitation was included.



State-owned portion of Main Street in Homer, Alaska.



Main Street Sidewalk: Pioneer Avenue South to Ohlson Lane

This project moved to funding completed section since sidewalks will be completed as part of the Homer All Ages & Abilities Pedestrian Pathway

Project Description & Benefit: This project will provide curb and gutter, sidewalks and storm drainage for the state-owned portion of Main Street from Pioneer Avenue south to Ohlson Lane.

Homer's Main Street is a primary north-south corridor running from Bayview Avenue (near the hospital) to Ohlson Lane (near Bishop's Beach). As such, it is a busy mixed-use collector street, collecting traffic from adjacent neighborhoods and connecting it to Homer's main thoroughfare – the Sterling Highway, which is part of the state's highway system. It also supports residential traffic as the street is home to many single family residences, some multi-family residences, and leads to trails systems and one of the City's most popular parks.

Despite its proximity to businesses and residential neighborhoods, Main Street has no sidewalks, making pedestrian travel unpleasant and hazardous. Sidewalks on this busy street will enhance the quality of life for residents and visitors alike and provide economic benefits to local businesses and the community as a whole.

Plans & Progress: Main Street is city-owned from Pioneer Avenue northward, and a State street from Pioneer Avenue south. The Homer Non-Motorized Transportation and Trail Plan, adopted by the City Council in 2004, calls for construction of sidewalks on both sides of Main Street to provide a safe means for pedestrians to travel between Old Town and Pioneer Avenue, and stresses that this should be regarded as a "near term improvement" to be accomplished in the next two years. Further, City Council passed Resolution 06-70 in June 2006 requesting DOT & PF upgrade Main Street with a sidewalk facility.

In 2022, the City of Homer completed a \$1.4M project to install sidewalks on the city-owned portion of Main Street, from Pioneer Avenue North. Over the last several years, State of Alaska DOT & PF obtained \$2.8 million to make safety improvements to Main Street Intersections. In 2016, they installed a four-way stop and flashing overhead beacon at the Pioneer and Main Street intersection. They then installed a traffic signal at the Sterling Highway and Main Street intersection. However, this work did not address pedestrian safety improvements on Main Street itself.

The City strongly supports development of a continuous pedestrian facility along the whole of Main Street, leveraging it's funding to help secure State funding for the construction of an ADA accessible sidewalk located within the vehicular right-of-way on the west side of Main Street from Pioneer Avenue to its southern terminus. Some drainage work within the right-of-way would be required to properly direct storm water runoff to catchment basins and adjacent roadside ditches.

The City needs State partnership in this important nonmotorized transportation improvement.

Estimated Total Project Cost:
\$2,000,000

Cost includes a WAG of \$100,000 for storm drain improvements.



A mother pushes a stroller along Main Street between the Sterling Highway and Bunnell Street, while another pedestrian walks on the other side of the road.



Sterling Highway Milepost 172 Drainage Improvements

Project Description & Benefit: The Baycrest Subdivision neighborhood (downslope from a beehive collector installed at milepost 172 on the Sterling Highway by the Alaska Department of Transportation (ADOT)) is built on sloping terrain of unconsolidated soils containing blue clay with a high water table and incidental springs. Properties in this subdivision experience unusually high levels of flooding, runoff and erosion.

Some Judy Rebecca Court properties in this neighborhood in particular have suffered damage due to water saturation including cracked windows and shifting foundations. The property damage is related to the amount of water in the soil and every effort needs to be extended to control the amount of water introduced into the soil, including water runoff from the Sterling Highway. These homes are located 750 linear feet distant and 125 feet vertical downslope from the beehive collector outfall. While certainly not all the problematic water is coming from the outfall, attention to drainage in the area is important to reduce the potential for slope failure and possible loss of property and life.

Water flow volume measurements from the beehive collector over time indicate that the outfall is directing a concentrated discharge of water onto the Baycrest neighborhood slope, adding to an already precarious water saturated soil condition. The City of Homer requests that ADOT divert the beehive collector outfall off the slope and into a natural drainage similar to the one that exists below the next Sterling Highway concrete encased cross-drain some 80 paces east of the Mt. Augustine Drive intersection with the Sterling Highway.

Keeping water off this slope where possible helps mitigate the potential for catastrophic slope failure; discharging the beehive collector outfall into a naturally occurring drainage mitigates the potential for impacting other area properties with the additional runoff.

Plans & Progress: At the request of affected home owners and Homer City Council members, a local retired geologist studied and provided mitigation recommendations to the City of Homer and ADOT. Additionally, Newton Bingham, a PE with ADOT evaluated the situation in November of 2017. In recognition of the potential hazard to property and life, Homer City Council passed Resolution 17-082 in September 2017 directing the Homer Advisory Planning Commission to consider a Natural Hazards Overlay District or other appropriate zoning regulation on and around Baycrest Subdivision. In line with an Alaska Administrative Order 175 under Order item 1 which states, "To the maximum extent possible consistent with existing law, all state agencies with construction ...shall encourage a broad and united effort to lessen the risk of flood and erosion losses in connection with State lands and installations and state-financed or supported improvements..."; City Council passed Resolution 18-008 in January 2018 requesting ADOT fix Sterling Highway drainage effecting the Baycrest Subdivision.

In February 2018, a group from Homer met with ADOT Deputy Commissioner Amanda Holland and telephonically with Central Region Director Dave Kemp about Homer's request. A February 2019 letter from ADOT refutes that the highway and culvert are altering the drainage pattern as the highway and culvert predates development of the Baycrest Subdivision by twenty years. The letter also states that no engineering analysis would suggest that moving the culvert to a new location would improve conditions in the subdivision.

In 2022, Sterling Highway Reconstruction project managers engaged with the City of Homer Public Works Director about analyzing water flow and drainage related to the project.



Aerial photo of the area downslope of the outfall from a

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Traffic Control at the Corner of Sterling Highway and Soundview Avenue

Project Description and Benefit: This project a traffic light at the corner of the Sterling Highway and Soundview Ave in Homer.

The West Homer Elementary Site Council has worked with the school administrators and staff, parents, and the Kenai Peninsula Borough School District to increase the safety and efficiency of the school parking lot, especially during the school pick up and drop off times. The school moved the bus loading and unloading zone to behind the school and implemented a new traffic pattern for students arriving and departing to eliminate hazardous double drop off and pick up lines of years past and improve the efficiency of bus and parent traffic interaction.

The remaining traffic congestion consists of a bottleneck of cars and busses departing the school due to a required left turn on to the Sterling Highway that crosses the busy northbound lane of traffic. An additional hazard is that northbound traffic is going around cars that are backed up in the northbound lane waiting to turn right onto Soundview Avenue and into the school. The cars waiting to turn left onto the highway from Soundview Avenue are proceeding because it appears northbound traffic is stopped and the drivers are unable to see the cars accelerating and going around the traffic jam. Several near-miss accidents have been witnessed at this location.

The intersection at the highway and Soundview currently has infrastructure that supports a flashing yellow light at the intersection. This stretch of road is overdue to be reworked to provide a proper school zone, turn lanes and cross walks for West Homer Elementary (which opened in 1997). However, in these challenging times with our state budget, the simple solution of regulating traffic turning onto the Sterling Highway with a new traffic light using the existing infrastructure would be a small improvement that will have big impact. Replacing the flashing light with a programmable traffic light that controls north and southbound traffic to allow left turns from Soundview Avenue during school year at arrival and dismissal times would support and improve the changes West Homer Elementary has already made, and most importantly help prevent a tragic incident.

Plans & Progress: A request for a traffic study and solution by the West Homer Elementary Site Council, supported by the Principal and Homer City Council was submitted to the State in early 2019. Currently, the Alaska Department of Transportation has infrastructure in place that operates flashing yellow light. A possible solution is for that existing infrastructure to support a programmable traffic light to provide a green arrow for the left hand turn onto the highway during very predictable heavy traffic times. Other school zone improvements could be planned and implemented during the State's plan for Sterling Highway Milepost 169-175 Pavement Preservation Project and Pedestrian Safety Upgrades.



Students attending West Homer Elementary School walk to buses on the first day of school in 2019. A new traffic system, designed to ease congestion on Soundview Avenue and the Sterling Highway has children boarding buses at the bck of the school. (Photo courtesy of Michael Armstrong/Homer News.)



West Hill Road Bike Lane

Project Description and Benefit: This project creates a bike lane on West Hill Road.

West Hill Road is one of Homer's key arterials, connecting scores of residential properties to downtown Homer. There is currently no safe provision for non-motorized traffic; pedestrians and bicyclist must take their lives into their hands by riding on the road. Traffic on West Hill Road is growing as several new residential subdivisions are being developed, compounding the risks.

The subject project is conceived as one lane for non-motorized traffic on both sides of West Hill Road as far off the traveled way as the existing right of way allows. Some drainage work within the right-of-way would be required to properly direct storm water runoff to catchment basins and adjacent roadside ditches.

Plans & Progress: The need for a non-motorized transportation element on West Hill Road was identified in the 2021 Update to Homer's Non-Motorized Transportation and Trail Plan. This project also aligns with transportation goals articulated in the City's Comprehensive Plan. An engineer's conceptual cost estimate of \$2,300,000 for the project has been developed by the City of Homer.



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Projects Submitted by Other Organizations

The City of Homer supports the following projects for which local non-profit organizations are seeking funding and recognizes them as being of significant value to the Homer community:

- ~~Homer Hockey Association: (moved to funded projects)~~
~~—Kevin Bell Ice Arena Condenser Project58~~
- Homer Senior Citizens Inc.:
Alzheimer's Unit59
- Homer Trails Alliance:
Diamond Creek Recreation Area Trails60
- Kachemak Nordic Ski Club:
Rogers Loop Trailhead Storage Shed61
- Kachemak Shellfish Growers Association:
FLUPSY & Otter Predation Assistance62
- Kachemak Ski Club:
Homer Rope Tow Access & Equipment Upgrades63



Homer Hockey Association Kevin Bell Ice Arena Condenser Project

HHA requested this project be removed as it has largely been funded; this project moved to Parital Funding Completed section in

Project Description & Benefit: TThe Kevin Bell Arena was constructed in 2005, with initial funding from grants associated with the 2006 Arctic Winter Games combined with a loan from English Bay Corporation/Homer Spit Properties. Homer Hockey Association (HHA) has successfully operated the Arena since its opening. HHA has met operating and capital acquisition costs with a yearly budget of \$300,000 to \$375,000. HHA is seeking financial support to replace the condenser unit. The current cool air condensers have been in use since 2005 when the facility opened, and they need to be replaced and updated. The condenser unit is an essential part of the refrigeration system that cools the refrigerant down, in order to get the temperature reduced to maintain the quality of the ice. The proposed replacement condenser is an evaporative condenser and will be more efficient to operate and maintain.

HHA's mission is to cultivate on-ice recreation of all kinds, for all ages, on the Lower Kenai Peninsula. HHA has been accomplishing this mission for more almost two decades as one of the few non-profit, volunteer run ice rinks in the United States. Volunteers contribute an estimated 14,000 hours annually, representing a huge commitment of time and effort by our community. Over the years, programs have been expanded to include activities for all: figure skating, hockey at all age and skill levels, broomball, curling, and frequent community and school skating events. KBA is also home ice for the Mariner-High School Co-Op Team with includes players from all the secondary schools on the southern Kenai Peninsula.

The Kevin Bell Arena hosts numerous games, tournaments and events that bring commerce to the City of Homer. This is especially important during the winter when tourism and occupancy rates are low. HHA hosts several separate youth and adult hockey tournaments totaling approximately 150 games each year. In 2022-23 these games brought over 1,740 out of town players to Homer, accompanied by family and fans that contributed to the local economy through lodging, transportation, dining, and merchandise purchases..

Plans and Progress: HThe purchase and replacement of the condenser would enable HHA to remain open. It is imperative that our rink continue to operate for the health and welfare of the diverse community we serve. Covid-19 has taken away so much over the past two years with restricted social interactions and limited activities and exercise that has led to mental and physical health instability in communities everywhere. HHA has done our best to keep the Kevin Bell Arena open as a safe place for kids, families, and community members to come together and exercise their minds and bodies.

We had amazing results from the no cost recreational options we offered to the public and school groups last season. In the winter of 2022-2023, there were approximately 1,135 people who attended the free public skating provided every Sunday afternoon. The Kevin Bell Arena also hosted 17 separate school group events with approximately 435 total students enjoying a one hour no cost skating session. These events helped aid our community's recovery from the lingering social and health impacts of Covid-19.

HHA has an active and committed Board of Directors and membership base. The volunteer hours are leveraged by several successful fundraisers, sponsorships and advertising campaigns, grant awards and donations each year. This covers approximately one half of the annual operating and capital expenses. The remaining expenses are covered by user fees. However, a project as large as replacing the condensers is outside the scope of our annual operating budget.

Total Project Cost: \$140,000



Christmas Eve public skate at Kevin Bell Arena is well attended.



Homer Senior Citizens Inc. Alzheimer's Unit

Project Description & Benefit: Seniors are the fastest growing population for the State of Alaska. Homer is projected as the city in the State which will see the second most significant growth in this demographic. Homer Senior Citizens operates a 40-bed assisted living facility. We have had to relocate four seniors from our community due to Alzheimer's disease in the past four years. Losing one senior a year is unacceptable as it tears away the fabric of our community. Most of our seniors have families remaining in the Homer community.

To maintain the health of a senior, a full continuum of care is required. Maintaining physical, mental, and social capacity supports the dignity of our most vulnerable adults. HSC Alzheimer's Wing has been a strategic priority for the Board of Directors to keep our seniors' home in the community. We will not need a certificate of need for this project.

The Alzheimer's Wing will include fifteen beds and 24/7 care. Additionally, we will include a memory care program to maintain the existing cognitive capacity. Specific features for therapy pool and activities room which will be open to all seniors 55 and older. The activities room will be stage 2 of the project and will incorporate low-impact exercise equipment to maintain senior's physical capacity. This also opens the possibility to contract with South Peninsula Hospital for use of the therapy pool for other age groups benefiting the entire population of Homer.

We will be holding many fundraising events to secure the match for foundation grants. We have identified three foundations which funds for this type of project are acceptable. One of the priorities for scoring of the grants is Capital Improvement Plan designation.

Operating funds will be secured from "fees for service;" room and board; billing for Physical Therapy in both the therapy pool and the exercise program in the activities room (once stage 2 has been completed); and fees for contracted space for equipment and pool.

Plans & Progress: HSC has met with Hydro Worx to incorporate the Therapy Pool with the Alzheimer's Unit. Projected 5-year profit will be approximately \$1,508,600. This does not include contractual arrangements with third party vendors.

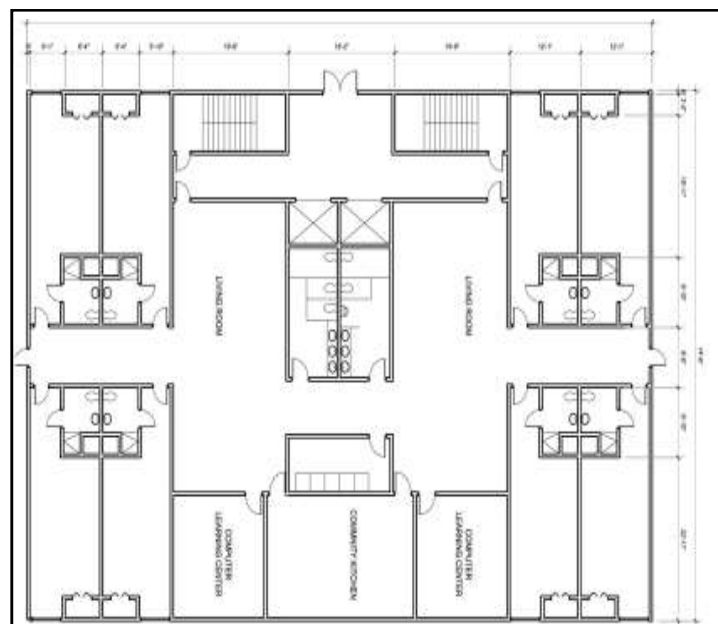
We have been actively fundraising for the Wing for many years. Fundraising activities include our Annual Alzheimer's Fundraiser at the Second Star Mansion with a live concert by a Chicago Jazz Band led by Tim Fitzgerald. To date we have accumulated a total of \$99,550 in fundraising for this valuable project.

We will be working with the architectural firm to develop a new plan for the wing to be located in The Terrace existing space.

Total Project Cost: \$750,000



Example of a HydroWorx Therapy Pool Room .





Homer Trails Alliance: Diamond Creek Recreation Area Trails

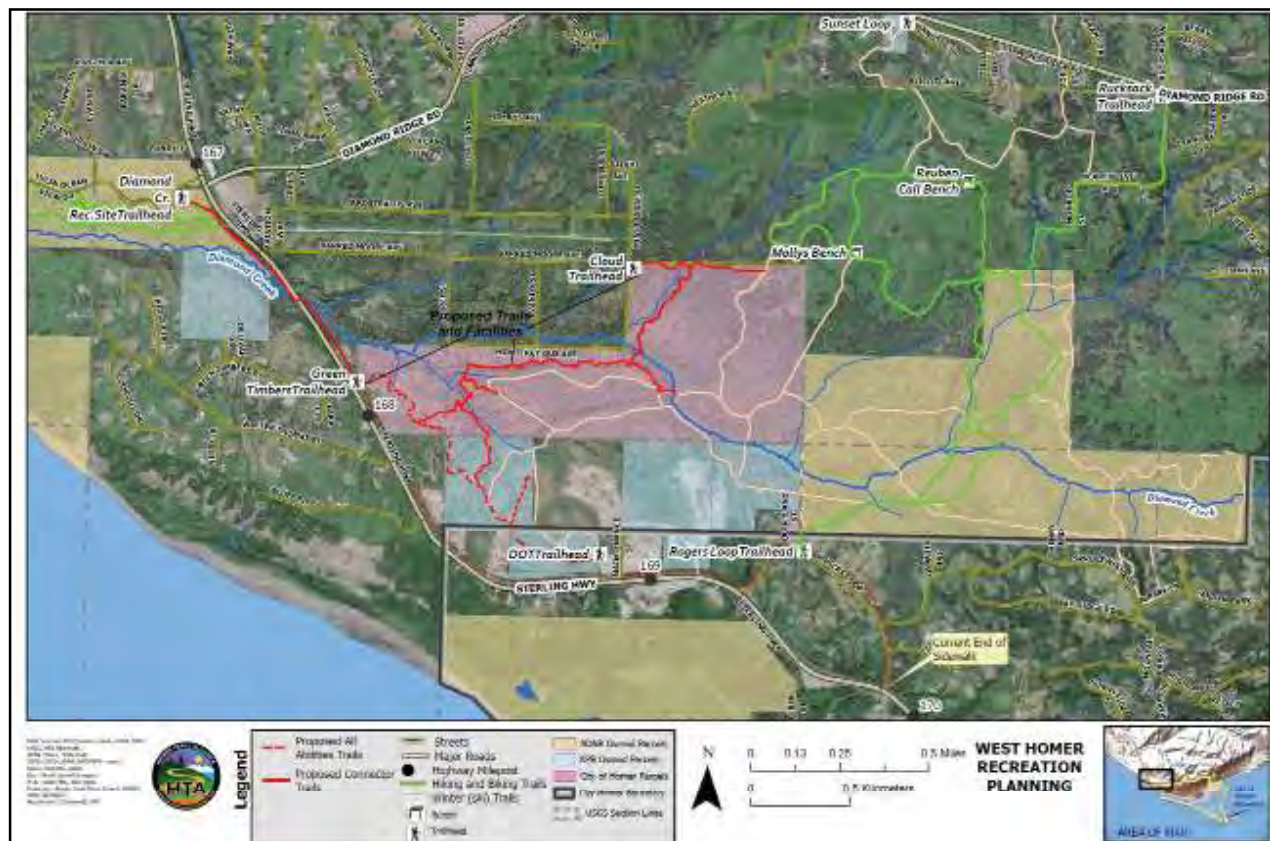
Project Description and Benefit: This project develops summer trails linking the “forested islands” throughout the Diamond Creek Recreation Area (DCRA). These trails are part of the Diamond Creek Recreation Area Resource Management Plan which was prepared by Homer Soil and Water Conservation District and adopted by the City of Homer in 2013.

Recently installed trail counters at the Rogers Loop Trailhead indicate an immense demand for a summer use trail system on the north shore of Kachemak Bay. During peak summer months, 700 hikers per week visit the Baycrest and Homestead trail system via the Rogers Loop Trailhead. During winter months over 1000 skiers and snowshoers per week use this access. The current growth rate of the surrounding residential areas indicates that these numbers are on the rise.

It has been documented that for every \$1 spent on trail development, up to \$3.40 is returned in benefits. In addition to economic benefits, communities with a robust trail network experience higher levels of physical and mental health, lower healthcare costs, and an overall greater sense of community involvement and well-being.

Plans & Progress: Over 4 miles of proposed trail has been mapped including a mile of all abilities trail linking the southwest corner of the DCRA across from Green Timbers Road at MP 167.9 to the Alaska Department of Transportation Trailhead at Milepost 168.9 of the Sterling Highway. As proposed in the 2013 management plan, trailheads have been designed at two locations along the west border of the DCRA.

Total Project Cost: \$200,000





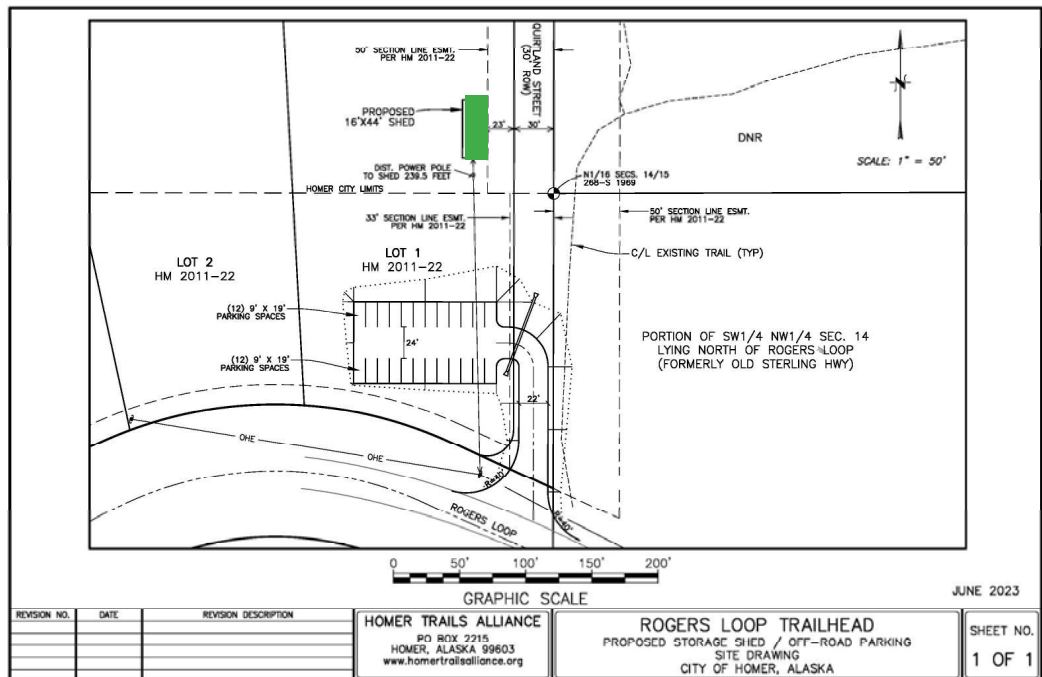
Kachemak Nordic Ski Club: Roger's Loop Trailhead Storage Shed

Project Description and Benefit: This project builds 16 foot by 44 foot shed on a City of Homer owned parcel at the Rogers Loop Trailhead to accommodate Kachemak Nordic Ski Club grooming equipment for lower Baycrest ski trails. Currently the equipment is kept outdoors. General maintenance and machine repairs must occur outside, or the equipment is trailered to a suitable indoor location. This shortens the working lifespan of the equipment, as storage outside does not allow the snow and ice buildup within the machine to melt in-between uses. Sometimes, trails cannot be groomed because of maintenance needs or frozen equipment issues. The proposed building will alleviate these concerns by providing a heated, indoor space that is accessed from public property. This will allow for quicker repairs, longer lifespan of the equipment, and a secure place to house tools and machine parts.

The community of Homer will benefit by having a better skiing experience on trails that are consistently maintained. It is a cost savings to the community in that KNSC will not have to raise membership fees to cover the cost of the additional maintenance and shortened lifespan of this equipment that is kept outdoors. It is also a volunteer cost benefit in that it makes it easier to be a KNSC volunteer when they have working equipment. Well maintained equipment means better grooming which means a better ski experience for all users.

Plans & Progress: A site plan, shed design, HEA requirements for power hookup and securing the services of a contractor are complete. Kachemak Nordic Ski Club finalized a Recreational Use Agreement with the City of Homer to build and operate the storage shed. Funds are being sought to help offset the cost to extend electrical power to the shed.

Total Project Cost: \$72,000



Proposed location of the storage shed shown in green.



Kachemak Shellfish Mariculture Association FLUPSY & Otter Predation Assistance

Project Description and Benefit: Since 1994 Kachemak Mariculture Association (KSMA), a 501c5 organization, has steadfastly upheld its primary mission of assisting shellfish growers in Kachemak Bay to establish an economically sustainable oyster industry. Today through its close partnership and rental lease with the Kachemak Shellfish Growers' Coop (KSGC), local aquatic farms are providing jobs for processing, marketing, and shipping live oysters for the half-shell market, and retail sales from KSMA's processing facility. This lease to the Coop also includes a portion of the facility to grow out oyster larvae which has been successfully grown and sold to member farms and farms outside of Kachemak Bay for the last ten years.

To date the small hatchery continues to set millions of seed every year. Once the seed is large enough, the "spat" can then be transplanted into the nutrient rich waters of Kachemak Bay, and a critical piece of equipment then comes into to play. This piece of anchored equipment is called a FLUPSY, an acronym for Floating Upwelling System. The microscopic spat need six months to a year a year to grow to size large enough to be transferred to the permitted aquatic farm sites for final grow out. Great amounts of time and expensive labor is needed to clean and grade the spat during the time they are in the FLUPSY. KSMA's FLUPSY is over 23 years old and in great disrepair due to age and the harsh marine environment. The FLUPSY is poorly anchored, a vandalism target, and needs new operational & safety equipment along with DEC-compliant floatation, and covered, lockable dry storage for tools and laborers' needs.

In addition, the federally protected sea otter population in Kachemak Bay has exploded in recent years. The otters have learned how to gain access to a new food source, oysters, by tearing into the mesh lantern nets that have been the industry standard of growing suspended cultured oysters for the last 32 years. The farms now need to use coated 16-gauge wire cages, at a substantial increase in cost.

Alaska's Comprehensive Economic Development Strategy has prioritized mariculture development for many years. Now is a critical time to move mariculture in Kachemak Bay ahead. The economic benefits of this oyster industry in Homer are great. Oysters have become a sparkling year-round staple to Homer's seafood options for locals and tourists alike. The local hatchery and a new, safe state-of-the-art FLUPSY can also provide a viable educational lab for high school and university students. Mariculture courses can further be developed around aquatic farming opportunities including the raising of sea vegetables and kelp.

Plans and Progress: KSMA is working closely with the Kenai Peninsula Economic Development District (KPEDD) to secure grant money to build a new FLUPSY to benefit the Kachemak Bay farmers and other in-state farms. The cost to secure pile driven anchoring piles, update the present electrical system, and locally build a new FLUPSY is estimated to be \$750,000. Additionally, KPEDD is aware and supportive of financial assistance to purchase, in bulk, hundreds of coated 16 gauge wire cages for each farm. The price tag for this new system is currently being researched and discussed by the mariculture community, but is estimated at a minimum \$50-\$75/cage.

Total Project Cost: \$750,000 - \$950,000



Left: Oyster spat ready to sell to growers. Right: FLUPSY bins taken out of the water. Spat in the right bin have been cleaned, sorted, graded and counted.



Kachemak Ski Club: Homer Rope Tow Access & Equipment Upgrades

Project Description & Benefit: The Kachemak Ski Club was founded more than sixty years ago to operate a rope tow just off Ohlson Mountain Road near Homer. Our founders wanted to get Homer kids out of the house on the weekends and it is no different today. Over the years, this historic public recreational treasure has hosted thousands of downhill sports enthusiasts, family and social gatherings and also has served as a venue for snow sports safety instruction.

This project improves the safety of skier access to the area, as well as the skier experience on the slopes, making it more welcoming for youngsters and newcomers. It relocates and refurbishes the hill's aging electric bullwheel at the top of the hill. It grades the upper towpath to lower the rope's haul angle, to diminish the physical strain on skiers riding to the top of the hill. It also purchases a portable rope tow device that can be positioned on the lower, more gently sloping part of the hill. This will increase the number of skiers who can be accommodated on busy days and improve access and skill development for new riders. It will also be used for snowsport instructional classes and special events, leaving the main rope tow open for other riders.

To augment natural features and offer entertaining challenges for more advanced skiers and snow boarders the project seeks to acquire terrain park features. These would include brushing and mulching a gully next to the entrance trail to the lodge, thus creating a natural 'half-pipe' type feature. Also planned: creation of two mid-mountain earthen 'table tops' for jumps and aerial maneuvers for advanced skiers and snow boarders.

Plans and Progress: The Homer Rope Tow recreation area is separated from Ohlson Mountain Road by private land, but has legal access via a Section Line easement. A circuitous quarter mile long trail connects the road to the hill, avoiding several structures that encroach into the easement. To make access safer, Kachemak Ski Club is developing a shared parking area with Homer's Snowmads snow machine club, directly across Ohlson Mountain Road from the Section Line entrance point, on Kenai Peninsula Borough lands. This new, expanded parking area minimizes the safety risks of double parking on Ohlson Mountain Road and dispersed pedestrian traffic in the roadway that has occurred during crowded weekends. KSC has already cost-shared an expansion of the pre-existing Snomads parking lot at the Watermelon Trailhead in 2022. And also paid to have a sizable new area brushed and mulched, serving as a primitive frozen earth parking lot during the 2022-2023 season.

While alternative grant funds and KSC cash reserves will likely be used to complete additional grading and gravel work on the parking area's construction to harden it for year-round use, additional funds will be needed for new signage and security features such as fencing and gates.

Total Project Cost: \$90,000

Parking/access improvements: \$15,000

Relocation of Bull Wheel & Slope Grading: \$40,000

Equipment (auxiliary rope tow & terrain park features): \$35,000



Youth enjoying Homer's own downhill ski area.



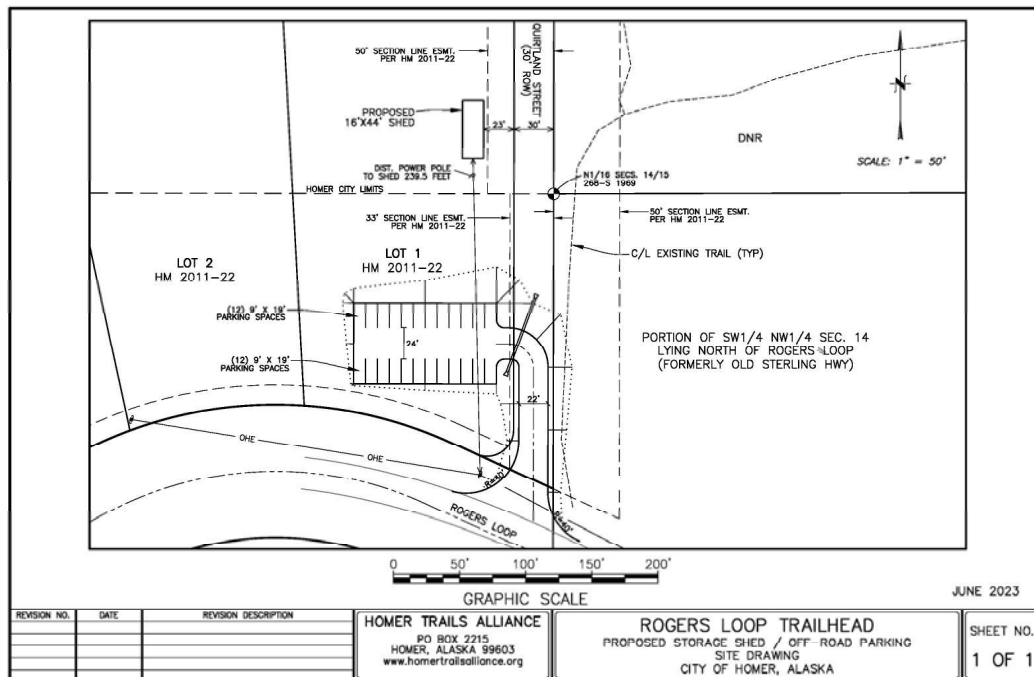
Roger's Loop Trailhead Storage Shed

Project Description and Benefit: This project builds 16 foot by 44 foot shed on a City of Homer owned parcel at the Rogers Loop Trailhead to accommodate Kachemak Nordic Ski Club grooming equipment for lower Baycrest ski trails. Currently the equipment is kept outdoors. General maintenance and machine repairs must occur outside, or the equipment is trailered to a suitable indoor location. This shortens the working lifespan of the equipment, as storage outside does not allow the snow and ice buildup within the machine to melt in-between uses. Sometimes, trails cannot be groomed because of maintenance needs or frozen equipment issues. The proposed building will alleviate these concerns by providing a heated, indoor space that is accessed from public property. This will allow for quicker repairs, longer lifespan of the equipment, and a secure place to house tools and machine parts.

The community of Homer will benefit by having a better skiing experience on trails that are consistently maintained. It is a cost savings to the community in that KNSC will not have to raise membership fees to cover the cost of the additional maintenance and shortened lifespan of this equipment that is kept outdoors. It is also a volunteer cost benefit in that it makes it easier to be a KNSC volunteer when they have working equipment. Well maintained equipment means better grooming which means a better ski experience for all users.

Plans & Progress: A site plan, shed design, HEA requirements for power hookup and securing the services of a contractor are all complete. Zoning code & other legalities are currently being reviewed.

Total Project Cost: \$72,000



Proposed location of the storage shed shown in green.



Capital Improvement Long-Range Projects

The following projects have been identified as long-range capital needs but have not been included in the Capital Improvement Plan because it is not anticipated that they will be undertaken within the six-year period covered by the CIP. As circumstances change, projects in the long-range list may be moved to the six-year CIP.

Local Roads

Fairview Avenue – Main Street to East End Road: This project provides for the design and construction of Fairview Avenue from Main Street to East End Road. The road is approximately 3,000 linear feet and the project will include paving, water and sewer mains, stub-outs, storm drains, and a sidewalk or trail. The project extends from the intersection of Main Street to the Homer High School, and finally to East End Road, and will provide an alternative to Pioneer Avenue for collector street access east/west across town. This roadway would benefit the entire community by reducing congestion on Pioneer Avenue, the major through-town road, and would provide a second means of access to the high school. It would also allow for development of areas not currently serviced by municipal water and sewer.

This improvement is recommended by the 2005 Homer Area Transportation Plan. Necessary right of way has already been dedicated by the Kenai Peninsula Borough across the High School property.

Cost: \$1.75 million

Parks And Recreation

Proposed project update provided by Public Works and staff in the Development Work Group.

East Trunk/North Beluga Lake Trail System: This project will create two connecting trails:

The Beluga Lake Trail will partially encircle Beluga Lake with a raised platform trail that includes a wildlife observation site. The trail will connect neighborhoods and business districts on the north and south sides of the lake.

The North Beluga Lake Trail ~~East Trunk Trail~~ will provide a wide gravel pathway from Ben Walters Park east along the City sewer easement, along the north side of Beluga Lake, ~~connecting to the Calvin and Coyle trail (connecting with the Beluga Lake Trail)~~, and eventually reaching East End Road near Kachemak City.

The completed trail system will connect Paul Banks Elementary School, the Meadowood Subdivision, and other subdivisions and residential areas to Ben Walters Park. It will additionally provide hiking, biking, and wildlife viewing opportunities around around Beluga Lake. In addition, it will provide an important non-motorized transportation route. This approximately 2.5-mile trail may be completed in phases.

~~The Beluga Lake Trail, a trail connection to Paul Banks Elementary School and East End Road are included in the 2004 City of Homer Non-Motorized Transportation and Trail Plan.~~

Cost: North Beluga Lake Trail—\$1.5 M

~~East Trunk Trail—\$2 M~~



Capital Improvement Long-Range Projects

Port & Harbor

Deep Water/Cruise Ship Dock Expansion, Phase 1: Upgrades to and expansion of the Deep Water Dock Expansion will boost Homer Port & Harbor cargo capability. The City has a 30-acre industrial site at the base of the dock which can support freight transfer operations and serve as a staging area for shipping to and from the Alaska Peninsula, the Aleutians, and Bristol Bay. Handling containerized freight delivery to the Kenai Peninsula would reduce the cost of delivering materials and supplies to much of the Peninsula. The dock expansion will also enhance cruise ship-based tourism in Homer by providing moorage at the dock for two ships (a cruise ship and a smaller ship) at the same time, reducing scheduling conflicts. Dock improvements will also fulfill a contingency planning requirement under Homeland Security provisions. The Port of Alaska, through which 90% of the cargo for the Alaska Railbelt areas and the Kenai Peninsula passes, is vulnerable. If the Port of Anchorage were to be shut down and/or incapacitated for any reason, Homer's port would become even more important as an unloading, staging, and trans-shipping port. A \$1,250,000 feasibility study was completed in September 2016.

Cost: Cost estimates are \$1,750,000 for design and \$32,000,000 for construction.

Harbor Float System 5 Redesign: System 5, built in 1988, moors large industrial vessels within Homer's Small Boat Harbor. Over the years, as the number and size of large vessels has grown, the System has been used at and beyond its engineered capacity. System 5 will have to be replaced within the next ten years. In the next three years, the City will be conducting a US Corps of Engineers General Investigation into building a new harbor basin dedicated to these large vessels. Once constructed, the large vessel fleet will move off System 5, freeing up the area around System 5 (approximately 20% of the small boat harbor) to be redesigned. A newly designed System 5 will better accommodate the needs of the many small vessels on the harbor stall wait list and help define the maximum benefits of building the large harbor expansion. Conceptually, System 5's main float could be built closer to the bank and extend further toward the harbor entrance with a Tee out provide more moorage than the current system. This would also provide the option to prioritize the use of the float closest to the harbor entrance for vessels needing that kind of access (such as a Coast Guard small boat station, water taxi pickup and drop off, and emergency medical transport vessels) and to explore upgrading the old commercial ramp near System 5 to a drive down float to meet the needs of small cargo vessels, passenger loading and commercial fishing vessels.

Cost: This project works with engineers to conceptually design options for System 5 and produce rough order magnitude cost estimates.

Old Main Dock Removal and Disposal: This project removes the old Main Dock from inside the Pioneer Dock facility, which is a derelict structure in the Port & Harbor, a safety hazard and potential liability for the City. The old Main Dock was the original ocean dock in Homer, built in 1965 at the time of the first dredging for the Homer Harbor. When the Main dock was no longer safe as a commercial pier in 2001, the City built the new Pioneer Dock around it, leaving the Main Dock in place. It has deteriorated to the point that it is unsafe even for an individual to walk on. This project removes and disposes of the structure in a method that satisfies safety and environmental requirements. Where possible, salvaged materials may be sold.

Cost: Unknown



Capital Improvement Long-Range Projects

Utilities

Water Storage/Distribution Improvements Phase 4 - Spit Water Line: The existing Homer Spit water line is 40 years old and constructed of 10-inch cast iron pipe. In recent years it has experienced an increasing number of leaks due to corrosion. The condition has been aggravated by development on the Spit resulting in increased load from fill material on an already strained system. This project consists of slip lining approximately 1,500 linear feet of water main to the end of the Spit. Slip lining versus replacing the line will reduce cost while ensuring an uninterrupted water supply for public health, fire/life and safety needs, and protecting economic activities on the Spit. Grant funds from the EPA allowed the City to complete project design in 2014.

Cost: \$400,000

Bridge Creek Watershed Acquisition: Bridge Creek Reservoir is Homer's sole water source; land in this area owned by the City is protected by a watershed protection district. The City seeks to acquire additional land for the district to protect the watershed from development that could threaten the water supply, and to ensure the availability of land for future water supply. Conservation easements may also be utilized to restrict development that is incompatible with clean water.

Cost: \$1,000,000

Alternative Water Source: Currently Bridge Creek Reservoir is Homer's sole water source. Population growth within the City, increased demands for city water from residents outside City limits, increasing numbers of tourists and summer residents, and climate change has reduced surface water availability. These factors demonstrate the need for a new water source to augment the existing reservoir. An alternative water source also builds redundancy into this essential life/safety municipal infrastructure, making it possible to serve town with treated drinking water and adequate fire protection in the event of contamination or earthquake damage to Bridge Creek Reservoir.

Cost: \$16,750,000

West Hill Water Transmission Main and Water Storage Tank: Currently, water from the Skyline water treatment plant is delivered to Homer via two transmission mains. One main (12-inch) is located along East Hill Road and delivers water to the east side of town. The other (8-inch) runs directly down to the center of town. A third transmission main is needed to deliver water to the west side of town, provide water to the upper West Hill area, and provide backup support to the two existing transmission mains. A new water storage facility is also needed to meet the demands of a rapidly growing community. The addition of a third water transmission main has been identified in comprehensive water plans for over 20 years.

Cost: Design—\$500,000 Construction—\$4.5 M

STATE PROJECTS

Ocean Drive Reconstruction with Turn Lane: Ocean Drive is a segment of the Sterling Highway connecting Lake Street with the Homer Spit Road. It sees a great deal of traffic, particularly in the summer, and has become a safety concern. Currently, a bicycle lane runs on the south side of Ocean Drive. However, it is common for vehicles to use the bicycle lane to get around vehicles that have stopped in the east-bound traffic lane to make a left turn, presenting a significant risk to bicyclists and pedestrians using the bike lane. Attendance at the Homer Farmers Market during the summer season contributes significantly to traffic congestion in the area. In addition, following complete streets design, this project creates a center turn lane, well-marked crosswalks, and a separated bike path to improve traffic flow on Ocean Drive and reduce risks to drivers, bicyclists, and pedestrians. The project will also enhance the appearance of the Ocean Drive corridor by moving utilities underground and providing some landscaping and other amenities.



Capital Improvement Appendices

FY 2026 - DRAFT Document

- CIP Development Schedule67
- Resolution 24-~~XXX~~68
- City of Homer Financing Assumptions70



Capital Improvement Appendices

**CITY OF HOMER
2025-2030 CAPITAL IMPROVEMENT PLANNING PROCESS
&
FY 2026 LEGISLATIVE REQUEST DEVELOPMENT SCHEDULE**

FY 2026 - DRAFT Document

ACTION	TIME FRAME
City Council Approval of CIP Planning Schedule	May 28, 2024
Solicit new/revised project information from City Departments, local agencies and non-profits	May 29, 2024
Input for New Draft Requested By	June 30, 2024
Prepare and Distribute Draft CIP to City Advisory Groups for Review and Input:	Meeting Dates:
ADA Advisory Board	July 11
Planning Commission	July 17 or August 7
Port and Harbor Advisory Commission	July 24
Economic Development Advisory Commission	August 13
Parks, Art, Recreation and Culture Advisory Commission	August 15
Library Advisory Board	August 20
Administrative Review and Compilation	August 15 - September 5
City Council Worksession to Review Proposed Projects	August 26
Resolution on CIP - Legislative Request Public Hearing for CIP - Legislative Request	September 9
Administration Forwards Requests for Governor's Budget	September 13
Distribution of CIP and State Legislative Request	September 27
Compilation/Distribution of Federal Legislative Request	October 2025 & January 2025



Capital Improvement Appendices

Resolution to be updated upon FY26 CIP adoption.

FY 2026 - DRAFT Document

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**CITY OF HOMER
HOMER, ALASKA**

Mayor/City Council

RESOLUTION 23-093

A RESOLUTION OF THE HOMER CITY COUNCIL ADOPTING THE
2024-2029 CAPITAL IMPROVEMENT PLAN AND ESTABLISHING
CAPITAL PROJECT LEGISLATIVE PRIORITIES FOR FISCAL YEAR
2025.

WHEREAS, A duly published hearing was held on September 11, 2023 to introduce the
final draft of the 2024-2029 Capital Improvement Plan (CIP) and to obtain public comments on
capital improvement projects and legislative priorities; and

WHEREAS, The Council received comments from all of the City of Homer Advisory
Boards, Commissions and the public at a duly published work session meeting on August 28,
2023; and

WHEREAS, it is the intent of the City Council to provide the Governor, the State
Legislature, State agencies, the Alaska Congressional Delegation, and other potential funding
sources with adequate information and priorities regarding the City's capital project funding
needs.

NOW, THEREFORE BE IT RESOLVED by the City Council of Homer, Alaska, that the "City
of Homer Capital Improvement Plan 2024-2029" is hereby adopted as the official six-year
capital improvement plan for the City of Homer.

BE IT FURTHER RESOLVED that the following capital improvement projects are
identified as priorities for FY2025 State and Federal Legislative Requests:

1. Homer Harbor Expansion
2. Multi-Use Community Center
3. Slope Stability & Erosion Mitigation Program
4. Homer Harbor Critical Float System Replacement: Float Systems 4 & 1
5. Karen Hornaday Park Public Restroom
6. A-Frame Water Transmission Line Replacement
7. Homer Spit Erosion Mitigation
8. New Public Works Facility

BE IT FINALLY RESOLVED that the City Manager is hereby instructed to advise
appropriate State and Federal representatives and personnel of the City's FY 2025 capital
project priorities and take appropriate steps to provide necessary background information.

PASSED AND ADOPTED by the Homer City Council this 11th day of September, 2023.



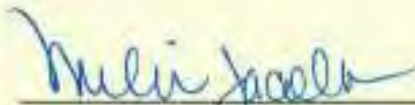
Capital Improvement Appendices

FY 2026 - DRAFT Document

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CITY OF HOMER

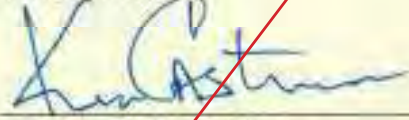
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ATTEST:


MELISSA JACOBSEN, CITY CLERK

Fiscal Note: N/A

CITY OF HOMER



KEN CASTNER, MAYOR





Capital Improvement Appendices

City of Homer Financing Assumptions: Capital Improvement Program

Implementation of the City of Homer Capital Improvement Plan requires utilization of various financing mechanisms. Financing mechanisms available to the City of Homer include:

- Federal grants or loans
- State grants or loans
- General obligation bonds
- Limited obligation bonds
- Revenue bonds
- Special assessment bonds
- Bank loans
- Pay as you go
- Private sector development agreements
- Property owner contributions
- Lease or lease-purchase agreements

The use of any of the financing mechanisms listed above must be based upon the financial capability of the City as well as the specific capital improvement project. In this regard, financing the CIP should take into consideration the following assumptions:

1. The property tax cap of six-mill (at which point sales tax goes away) precludes use of this revenue source for major capital improvements. Available revenue should be utilized to fund operation and maintenance activities.
2. The operating revenue of enterprise funds (Port & Harbor, Water & Sewer) will be limited and as such, currently only fund operation and maintenance activities.
3. The utilization of Federal and State grants will continue to be significant funding mechanisms. Grants will be pursued whenever possible.
4. The 1½ percent sales tax approved by voters of Homer for debt service and CIP projects is dedicated at ¾ percent to sewer treatment plant debt retirement, with the remaining balance to be used in water and sewer system improvement projects, and ¾ percent to the Homer Accelerated Roads and Trails (HART) Program for building, improving and maintaining Homer's roads and trails. The annual budget will transfer a minimum of \$550,000 of the 3/4% dedicated sales tax exclusively for road and trail capital improvements and construction. The HART Program will require property owner contributions of \$30 per front foot for road reconstruction, with an additional \$17 per front foot for paving.
5. The Accelerated Water and Sewer Program will only be considered if the fund has a debt service of 1.25 or greater.
6. The private sector will be encouraged to finance, construct, and operate certain nonessential capital improvements (e.g., overslope development).
7. The utilization of bonds will be determined on a project-by-project basis.
8. The lease and/or lease-purchase of capital improvements will be determined on a project-by-project basis.



Proposed New Projects Table of Contents

City of Homer Nominated Projects

1. Baycrest Overlook Public Restroom Facility 1
- 2.
- 3.

Projects Nominated by Other Organizations

1. Homer Hockey Association:
Kevin Bell Arena Parking Lot Lighting & Flooring Replacement..... 2
2. Pratt Museum:
Roof System Replacement Project 3
- 3.

Projects Nominated for the State section

FY26 PROPOSED NEW PROJECTS - DRAFT



Baycrest Overlook Public Restroom

Project nominated by the Public Works Director. Project description forthcoming.

Project Description and Benefit:

Plans & Progress:

Total Project Cost:

Schedule:

Priority Level:

FY26 PROPOSED NEW PROJECTS - DRAFT



Homer Hockey Association: Kevin Bell Arena Lighting & Flooring Replacement

Project Description and Benefit: The Kevin Bell Arena was constructed in 2005, with initial funding from grants associated with the 2006 Arctic Winter Games combined with a loan from English Bay Corporation/Homer Spit Properties. Homer Hockey Association (HHA) has successfully operated the Arena since its opening. HHA has met operating and capital acquisition costs with a yearly budget of \$300,000 to \$375,000. HHA is seeking financial support to replace six parking lot light poles with fixtures and the interior rubber flooring of the facility. The exterior light poles have been in use since 2005 when the facility opened. Over time, the harsh marine environment has caused corrosion and wind damage to the lights. The parking lot lighting is essential for visibility and safety during the winter months, when the rink provides programming for the public and school groups. The rubber flooring has also been in place for 20 years. This flooring is installed in the locker rooms and high traffic common areas of the facility. After two decades of high use, the flooring is showing its age with brittleness of the tiles and thinning of the material.

HHA's mission is to cultivate on-ice recreation of all kinds, for all ages, on the Lower Kenai Peninsula. HHA has been accomplishing this mission for almost two decades as one of the few non-profit, volunteer run ice rinks in the United States. Volunteers contribute an estimated 14,000 hours annually, representing a huge commitment of time and effort by our community. Over the years, programs have been expanded to include activities for all: figure skating, hockey at all age and skill levels, broomball, curling, and frequent community and school skating events. KBA is also home ice for the Mariner-High School Co-Op Team which includes players from all the secondary schools on the southern Kenai Peninsula.

The Kevin Bell Arena hosts numerous games, tournaments and events that bring commerce to the City of Homer. This is especially important during the winter when tourism and occupancy rates are low. HHA hosts several separate youth and adult hockey tournaments totaling approximately 150 games each year. In 2022-23 these games brought over 1,740 out of town players to Homer, accompanied by family and fans that contributed to the local economy through lodging, transportation, dining, and merchandise purchases.

Plans & Progress: HHA received quotes of \$26,400 for the purchase of the lights/fixtures and \$27,500 for the floor replacement. These repairs will enable the Kevin Bell Arena to remain a safe and well-maintained facility for public recreation. It is imperative that our rink continue to operate for the health and welfare of the diverse community we serve. Covid-19 has taken away so much with restricted social interactions and limited activities and exercise that has led to mental and physical health instability in communities everywhere. HHA strives to keep the Kevin Bell Arena open as a safe place for kids, families, and community members to come together and exercise their minds and bodies.

We had amazing results from the no cost recreational options we offered to the public and school groups last season. In the winter of 2022-2023, approximately 1,135 people attended the free public skating every Sunday afternoon. The Arena also hosted 17 separate school group events with approximately 435 students enjoying a one hour no cost skating session. These events helped aid our community's recovery from the lingering social and health impacts of Covid-19.

HHA has an active and committed Board of Directors and membership base. The volunteer hours are leveraged by several successful fundraisers, sponsorships and advertising campaigns, grant awards and donations each year. This covers approximately one half of the annual operating and capital expenses. The remaining expenses are covered by user fees. However, repairs of this cost are outside of the scope of our annual operating budget.

Total Project Cost: \$53,900



Christmas public skate at Kevin Bell Arena is well attended.



Pratt Museum: Roof System Replacement Project

Project nominated by the Pratt Museum

Project Description and Benefit: This project replaces the 9,134 square-foot roof for the facility that the Pratt Museum occupies. The roof is currently at the end of its life. It has deteriorated to the extreme that each gallery has multiple buckets and at times water splashes on the objects and artifacts. Leaks also occur over the elevator which impacts use, and in office spaces where computers and technology are located. Even the simple care of the roof during the winter is a safety issue. The roof needs to be hand-shoveled. While no major injury has occurred, it is only a matter of time before someone will get injured. With cracked beams, leaks throughout, and hazardous work conditions for staff, the Pratt Museum roof needs to be replaced.

Pratt Museum is more than a place to store objects and artifacts. At the Pratt Museum art, science and culture come together in an integrated approach to topics and stories relevant to the Kachemak Bay area - from traditional culture to the environment. In addition to being a place of preservation/conservation, sharing, and learning, Pratt Museum serves as a community gathering place, a place for enjoying and connecting people of all ages and backgrounds. Pratt Museum is devoted to developing partnerships with people, communities, and entities that have meaningful connections to Homer. Our overall vision is to link the Museum's collections, which include themes of homesteading and the history of settlement, fishing, native cultures, environment, art, and our shared ties to the northern marine environment that connect us all. Our place is fertile for exploring who we are and where we live so that we may preserve our distinctive cultural traditions and environment with integrity, and preserve this knowledge for our community and museum visitors alike. Homer is the economic, education, health care, and cultural hub in the area, and it is one of the most important maritime harbors in the state. With a diverse economy of commercial fishing, tourism, and government sectors being the most prominent, Homer is home to a creative community, whereby Pratt Museum is a conduit to preserve and share the human story of the region.

Plans & Progress: The roof replacement project has undergone many starts and stops. Over the years Pratt Museum has contracted with engineers and roof specialists. In 2007 and in 2019, engineers and roof construction specialist recommended a full replacement. In 2019, utilizing condition surveys of 2007 as a baseline, Roof Construction Services and Schneider Structural Engineers generated a project manual, infrared reports, detail images of the roof's current condition, a full design and cost estimate for the full replacement (which was updated in 2024). The plan is to remove the granular surfaced modified, built-up roof system, all insulations and underlying plywood, flashings, and trim metals, and install a new 3-ply modified membrane roof system including new base sheet installed over a new 3/8-inch plywood substrate installed over the original Tongue & Groove wood roof deck, new high thermal insulation, new perimeter edge metal detailing, new gutters and downspouts and all associated accessories. The goal is to replace the roof during the 2025 building season. The project is proceeding in phases. In the spring through fall of 2024, Museum Board and Staff will carry out Phases I-II fundraising and applying for financial support from the City of Homer, State Legislature and the Alaska Congressional Delegation. In Phase III (summer through fall 2024), all design and construction documents will be updated and the bid process will begin. Construction is Phase IV, scheduled for spring through fall of 2025.

Total Project Cost: \$1,362,481



Cracked beam ends (above) are held together with bindings. Galleries experience leaks; bucket are used to catch the leaks.



EVERYTHING YOU ALWAYS WANTED TO KNOW ABOUT THE CITY OF HOMER CAPITAL IMPROVEMENT PLAN

Q: What is a CIP?

A: The CIP (or Capital Improvement Plan) identifies capital projects that are community priorities. The plan includes a description of proposed capital improvement projects ranked by priority, their benefits to the community, an estimate of project costs and progress to date (money raised, plans drawn up, etc.). An estimated timeline for completion can also be included. The CIP is a working document and is reviewed and updated annually to reflect changing community needs, City Council priorities and funding opportunities.

There are several reasons to maintain a CIP.

1) It helps focus attention on community needs; 2) It helps leverage funding if the project has been identified as a community priority in the CIP; and 3) to highlight community priorities for our state/federal legislative representatives.

NOTE: The Capital Improvement Plan is not a funding request. From the standpoint of a non-profit organization, it is a mechanism to raise awareness of a needed project and increase chances of funding from various sources, including State legislative capital funding. Nominating a project for inclusion in the CIP is ***not*** a request for City funding.

Q: What is a capital project?

A: Capital projects are the acquisition and/or development of a major, non-recurring asset such as land, buildings, public road/utility infrastructure and equipment with a useful life of at least three years. Designing and building a new library is a capital project. Planning and implementing an after-school reading program is not a capital project.

Most of the projects in the City of Homer CIP are City projects, but some are community projects spearheaded by non-profit organizations and state or federal agencies (e.g., Alaska DOT&PF) are included in a separate section. City of Homer CIP projects must have an estimated cost of at least \$50,000. Those from non-profit organizations must have an estimated cost of at least \$25,000.

Q: Is the CIP a “wish list?”

A: Though projects can stay a long time on the CIP, it is not a wish list. Funding sources are not always readily available, and aligning City funds, partners and other funders for large capital projects takes time. The CIP is segregated into sections, City of Homer legislative priority projects, mid-range projects (that may be undertaken in the next six years) and long range projects. This allows the CIP to be a forward thinking plan for City projects.

Q: What is the process for developing the Capital Improvement Plan?

A: CIP development is a multi-step process that starts around May of each year and ends in October.

Step 1 involves the City’s Special Projects & Communications Coordinator developing a CIP update schedule that will be approved by the City Council in May of each year.

Step 2 is to publicize the CIP process and invite project nominations from community organizations.

Step 3 is to send a copy of the current CIP to all the City department heads and the City Manager and ask for recommendations for new projects, projects that should be deleted, and updates to existing projects.

Step 4 is to make sure that all the City advisory bodies have a chance to weigh in. They are given the opportunity to select their top Legislative priority projects. Their recommendations are passed on to the City Council. Commissions can also suggest new projects, changes to existing projects, or any other recommendations related to the CIP. Public comment on projects under consideration is welcome. Throughout this time, City staff will continuously update the draft CIP. The CIP will be labeled *DRAFT* until it is approved by City Council. New proposed projects will be presented in a separate document, and only be incorporated into the final CIP upon City Council approval.

Step 5 The City Council will hold a work session to discuss the CIP and will they take public comment as advertised at regular City Council meetings. Members of the public are encouraged to attend and testify. The City Council will view the CIP as a whole and will also work to identify legislative priorities (a subset of the CIP) for special attention during the coming year.

Step 6 is to finalize the CIP as per City Council approval, and make digital and bound copies. These should be ready to post on the website and for distribution in October.

Q: What are “legislative priorities”?

A: Legislative priorities are a special subset of the CIP. The full CIP might contain 50 projects that have gone through the public hearing process and are approved by the City Council. From those 50, City Council selects a “short list” of projects for the City to highlight during the upcoming legislative session. It is City policy that only City of Homer projects are promoted to the Legislative Priority list (e.g., for roads, harbor improvements, water and sewer upgrades, etc.)

Staff, lobbyists and City Council promote these projects to State and Federal legislators, Commissioners, etc. Five of the legislative priority projects are submitted to our State Legislators for prioritization among all projects submitted from our District for funding through the State’s Capital budget.

Members of the Alaska congressional delegation also invite local governments and other groups to submit Congressionally Designated Spending requests (or Appropriation requests) each year. Typically 3-6 Legislative Priority projects that align with Federal CDS priorities and guidelines will be forwarded to our Federal legislators for consideration for CDS funding.

Q: Does the City seek grant funding for CIP projects also?

A: Yes. The City applies for grants to fund City of Homer capital projects; grant programs often require projects be identified in a CIP or other major Plan and that the City provide local matching funds.

City of Homer Capital Improvement Plan Project Nomination Form

Project eligibility

- A. Does the proposed project represent a major, nonrecurring expense (\$25,000 or more for non-profit organizations; \$50,000 or more for City of Homer projects)? YES NO
- B. Will the proposed project result in a fixed asset (e.g., land, major equipment, building or other structure, road or trail) with an anticipated life of at least two years? YES NO
- C. Will the project provide broad community benefit? YES NO
-

If you were able to answer YES to all three questions, please provide the following additional information:

Organization submitting the nomination form

Contact name

Contact phone number

1. Project title (Suggested heading in CIP):

2. Project description and benefit. Describe the project in half a page or less, including specific need for and scope of the project, etc. Explain how the project will benefit the Homer community.

3. Plans and progress. Describe in one or two paragraphs what has been accomplished so far. This may include feasibility study, conceptual design, final design/engineering/permitting, fundraising plan and/or total funds raised to date and timeline when you anticipate completing phases of the project.

4. Project cost:
 - A. TOTAL COST (including funds already secured) = \$ _____
 - B. For construction projects, break out preconstruction costs (feasibility/design/permitting):

Preconstruction costs = \$ _____ Construction costs = \$ _____

6. Attach a quality digitized photo, drawing, map, or other graphic image of your project with your nomination form submission.



MEMORANDUM

Election of Officers

Item Type: Action Memorandum
Prepared For: Planning Commission
Date: August 1, 2024
From: Zach Pettit, Deputy City Clerk I

Per the Planning Commission (PC) Bylaws: "A Chair and Vice-Chair shall be selected annually in August or as soon thereafter as practicable by the appointive members."

Recommended process for Election of Vice Chair:

- 1) A Commissioner will make a motion to determine the PC's method of voting for the elections. Voting is commonly done by a Show of Hands or a Voice Vote (yes/no).
- 2) Once the election method is decided, the Chair will open the floor for nominations.
- 3) Commissioners are free to call out nominations, they do not need to be recognized by the Chair.
 - **These are not motions and do not require a second**, although providing a second shows support.
 - It's ok for a Commissioner to nominate themselves.
 - If a Commissioner calls out a nomination and that individual is fully against serving, it is acceptable for that nominated Commissioner to speak up and state why they would not be willing to accept the seat if elected. They have been nominated though and should go through the voting process; the remaining Commissioners now know the nominee who is/is not interested in serving.
- 4) Once all nominations are called out, the Chair will close the floor to nominations.
- 5) Chair will then call out each nominee's name for voting. For each name called out, Commissioners will vote using the selected method (Show of Hands/Voice Vote).
- 6) As soon as one of the nominees receives the majority of votes, the Chair will declare them elected. If only one person is nominated, the Chair simply declares the nominee elected.

Recommended process for Election of Chair:

- 1) It is preferred the gavel be handed over to the newly elected Vice Chair to conduct the vote for Chair.
- 2) Election is conducted in the same manner as it was for the Vice Chair (see steps 2-6 above).
- 3) The gavel/meeting will be turned over to the newly elected (or re-elected) Chair to conduct the remainder of the meeting.

**PLANNING COMMISSION
2024 Calendar**

	AGENDA ITEM DEADLINES	MEETING DATE	COMMISSIONER SCHEDULED TO REPORT	CITY COUNCIL MEETING FOR REPORT*	ANNUAL TOPICS FOR AGENDA AND EVENTS PLANNED
JANUARY	12/13/23 Public Hearing Items 12/15/23 Preliminary Plat Submittals 12/22/23 Regular Agenda Items	01/03/24		Monday, 01/08/24 6:00 p.m.	•
	12/27/23 Public Hearing Items 12/29/23 Prelim Plat Items 01/05/24 Regular Agenda Items	01/17/24		Monday 01/22/24 6:00 p.m.	•
FEBRUARY	01/17/24 Public Hearing Items 01/19/24 Prelim Plat Items 01/26/24 Regular Agenda Items	02/07/24		Monday 02/12/24 6:00 p.m.	• NFIP Staff Training • This meeting was canceled.
	01/31/24 Public Hearing Items 02/02/24 Prelim Plat items 02/09/24 Regular Agenda Items	02/21/24		Monday 02/26/24 6:00 p.m.	• Short Term Rental Ordinance
MARCH	02/14/24 Public Hearing Items 02/16/24 Prelim Plat Items 02/23/24 Regular Agenda Items	03/06/24		Monday 03/11/24 6:00 p.m.	• Transportation Plan
	02/28/24 Public Hearing Items 03/01/24 Prelim Plat Items 03/08/24 Regular Agenda Items	03/20/24		Tuesday 03/26/24 6:00 p.m.	
APRIL	03/13/24 Public Hearing Items 03/15/24 Prelim Plat Items 03/22/24 Regular Agenda Items	04/03/24		Monday 04/08/24 6:00 p.m.	Draft Transportation Plan Review
	03/27/24 Public Hearing Items 03/29/24 Prelim Plat Items 04/05/24 Regular Agenda Items	04/17/24		Monday 04/22/24 6:00 p.m.	• APA National Planning Conference
MAY	04/10/24 Public Hearing Items 04/12/24 Prelim Plat Items 04/19/24 Regular Agenda Items	05/01/24		Monday 05/13/24 6:00 p.m.	• Public Hearing on Draft Transportation Plan
	04/24/24 Public Hearing Items 04/26/24 Prelim Plat Items 05/03/24 Regular Agenda Items	05/15/24		Tuesday 05/28/24 6:00 p.m.	•
JUNE	05/15/24 Public Hearing Items 05/17/24 Prelim Plat Items 05/24/24 Regular Agenda Items	06/05/24		Monday 06/10/24 6:00 p.m.	• Reappointment Applications will be sent out by the Clerk
	05/29/24 Public Hearing Items 05/31/24 Prelim Plat Items 06/07/24 Regular Agenda Items	06/19/24		Monday 06/24/24 6:00 p.m.	

JULY	06/26/24 Public Hearing Items 06/28/24 Prelim Plat Items 07/05/24 Regular Agenda Items	07/17/24		Monday 07/22/24 6:00 p.m.	
AUGUST	07/17/24 Public Hearing Items 07/19/24 Prelim Plat Items 07/26/24 Regular Agenda Items	08/07/24		Monday 08/12/24 6:00 p.m.	<ul style="list-style-type: none"> • Election of Officers • Worksession: Training with City Clerk • Capital Improvement Plan Presentation by Jenny Carroll
	07/31/24 Public Hearing Items 08/02/24 Prelim Plat Items 08/09/24 Regular Agenda Items	08/21/24		Monday 08/26/24 6:00 p.m.	
SEPTEMBER	08/14/24 Public Hearing Items 08/16/24 Prelim Plat Items 08/23/24 Regular Agenda Items	09/04/24		Monday 09/09/24 6:00 p.m.	
	08/28/24 Public Hearing Items 08/30/24 Prelim Plat Items 09/06/24 Regular Agenda Items	09/18/24		Monday 09/23/24 6:00 p.m.	
OCTOBER	09/11/24 Public Hearing Items 09/13/24 Prelim Plat Items 09/20/24 Regular Agenda Items	10/02/24		Monday 10/14/24 6:00 p.m.	5:00 p.m. Joint WS with City Council Agenda Items are determined by Council and are usually topics requested by the Commission during the previous year.
	09/25/24 Public Hearing Items 09/27/24 Prelim Plat Items 10/04/24 Regular Agenda Items	10/16/24		Monday 10/28/24 6:00 p.m.	<ul style="list-style-type: none"> • Annual Meeting Schedule for 2025
NOVEMBER	10/16/24 Public Hearing Items 10/18/24 Prelim Plat Items 10/25/24 Regular Agenda Items	11/06/24		Tuesday 11/12/24 6:00 p.m.	
	11/13/24 Public Hearing Items 11/15/24 Prelim Plat Items 11/20/24 Regular Agenda Items	12/04/24		Monday 11/25/24 6:00 p.m.	
DECEMBER					Council amended their meeting schedule to hold two meetings in November. There are no Council meetings in December.

*The Commission's opportunity to give their report to City Council is scheduled for the Council's regular meeting following the Commission's regular meeting, under Agenda Item 8 – Announcements/ Presentations/ Borough Report/Commission Reports. Reports are the Commission's opportunity to give Council a brief update on their work. Attend via Zoom or in Person. A written report can be submitted if no member is able to attend.

2024 Meeting Dates & Submittal Deadlines

Homer Planning Commission

Meeting dates are bolded and submittal deadlines are underneath

January 3, 2024

December 13 for Public Hearing Items
December 15 for Preliminary Plat Submittal
December 22 for Regular Agenda Items

January 17, 2024

December 27 for Public Hearing Items
December 29 for Preliminary Plat Submittal
January 5 for Regular Agenda Items

January 31, 2024

January 10 for Public Hearing Items
January 12 for Preliminary Plat Submittal
January 19 for Regular Agenda Items

February 7, 2024

January 17 for Public Hearing Items
January 19 for Preliminary Plat Submittal
January 26 for Regular Agenda Items

February 21, 2024

January 31 for Public Hearing Items
February 2 for Preliminary Plat Submittal
February 9 for Regular Agenda Items

March 6, 2024

February 14 for Public Hearing Items
February 16 for Preliminary Plat Submittal
February 23 for Regular Agenda Items

March 20, 2024

February 28 for Public Hearing Items
March 1 for Preliminary Plat Submittal
March 8 for Regular Agenda Items

April 3, 2024

March 13 for Public Hearing Items
March 15 for Preliminary Plat Submittal
March 22 for Regular Agenda Items

April 17, 2024

April 12 for Public Hearing Items
April 14 for Preliminary Plat Submittal
April 21 for Regular Agenda Items

May 1, 2024

April 10 for Public Hearing Items
April 12 for Preliminary Plat Submittal
May 19 for Regular Agenda Items

May 15, 2024

April 24 for Public Hearing Items
April 26 for Preliminary Plat Submittal
May 3 for Regular Agenda Items

June 5, 2024

May 15 for Public Hearing Items
May 17 for Preliminary Plat Submittal
May 24 for Regular Agenda Items

2024 Meeting Dates & Submittal Deadlines

Homer Planning Commission

Meeting dates are bolded and submittal deadlines are underneath

June 19, 2024

May 29 for Public Hearing Items

May 31 for Preliminary Plat Submittal

June 7 for Regular Agenda Items

July 17, 2024

June 26 for Public Hearing Items

June 28 for Preliminary Plat Submittal

July 5 for Regular Agenda Items

August 7, 2024

July 17 for Public Hearing Items

July 19 for Preliminary Plat Submittal

July 26 for Regular Agenda Items

August 21, 2024

July 31 for Public Hearing Items

August 2 for Preliminary Plat Submittal

August 9 for Regular Agenda Items

September 4, 2024

August 14 for Public Hearing Items

August 16 for Prelim. Plat Submittal

August 23 for Regular Agenda Items

September 18, 2024

August 28 for Public Hearing Items

August 30 for Preliminary Plat Submittal

September 6 for Regular Agenda Items

October 2, 2024

September 11 for Public Hearing Items

September 13 for Preliminary Plat Submittal

September 20 for Regular Agenda Items

October 16, 2024

September 25 for Public Hearing Items

September 27 for Preliminary Plat Submittal

October 4 for Regular Agenda Items

November 6, 2024

October 16 for Public Hearing Items

October 17 for Preliminary Plat Submittal

October 25 for Regular Agenda Item

December 4, 2024

November 13 for Public Hearing Items

November 15 for Preliminary Plat Submittal

November 20 for Regular Agenda Item