Agenda

Planning Commission - Title 49 Committee City and Borough of Juneau

May 26, 2022 Virtual Meeting Only 12:00 PM

This virtual meeting will be held by video and telephonic participation only. To join the webinar, paste this URL into your browser: https://juneau.zoom.us/j/81020140382. To participate telephonically, call: 1-346-248-7799 or 1-669-900-6833 or 1-253-215-8782 or 1-312-626-6799 or 1-929-436-2866 or 1-301-715-8592 and enter Webinar ID: 810 2014 0382.

I. <u>ROLL CALL</u>

II. APPROVAL OF AGENDA

III. AGENDA TOPICS

- A. Status Update of All Ordinances Currently Under Review
- B. AME2022 0003: Proposed Amendments to Subdividing on Arterials
- C. AME2017 0001: Proposed Revisions to the Juneau Coastal Management Program, 49.70.310

IV. COMMITTEE MEMBER COMMENTS AND QUESTIONS

V. <u>SUPPLEMENTAL MATERIALS</u>

A. Additional Materials - Attachment B - Title 49 Land Use Code Chapter 49.70 DRAFT

VI. ADJOURNMENT

CDD Ordinances	Current Status	Planner Assigned	Date Initiatied	CDD Staff	T49	Planning Commission	Law	Outreach/Public Comment	Systemic Racism Review Committee	Lands, Housing, Economic Development Committee	Assembly COW	Assembly	Date Complete	
Marijuana 5-Year Renewal	Complete	Beth McKibben	01/25/22		Complete	Recommend to adopt 1/25/2022	Complete		Complete	Not needed	Not needed	Adopted 2/28/2022		Wahoo!
Rezone 1801, 1803 and 1805 Glacier Hwy	Planning Commission approved 4.12.2022; waiting to be scheduled on Assembly Agenda	Irene Gallion			Complete	4.12.2022	Complete							Not seen this come through for Assembly for scheduling or referral yet.
Pre-Application Conference Opt Out	Jill to review draft to send to Law	Beth McKibben	01/25/22		Looked at draft ordinance language on 3/31/2022. Forward to Law?	1/25/2022 Recommend to draft ordinance to make pre- application conferences optional								
Downtown Parking	Complete	Irene Gallion			Complete	Complete	Complete		Complete	Complete	Complete	Adopted 4.25.2022		Approved 4.25.2022
Vendor Regulations (Parking)	Maps approved by COW on 5.2.2022, referred to Assembly (date unknown)	Jill Maclean	04/18/22		Complete									Maps approved by COW on 5.2.2022, referred to Assembly (date unknown)
Coastal Zone Management	Draft to Title 49 Committee on 5/12/2022	Teri Camery			04/29/2022									
Streams	Draft Changes to Director/Manager for review to send to Law			2/22/2022 draft to Scott/Jill to review	11/21/2021 to staff for review									
ADOD	Planning Commission on May 24, 2022	Irene Gallion			Complete									To PC on May 24, 2022
Accessory Apartments	Staff memo/draft department policy in review	Beth McKibben		Sent to Law 2021	Complete	Complete	Complete							
Signs	Commission meeting	TBD			10/7/2021									
Landscape/Vegetation Standards	Staff review as of 4/26/2022	TBD	03/03/20	Draft at CDD 4/26/2022		6/22/2021								
Urban Agriculture	COW	Joseph Meyers			10/15/2018	PC COW 3.12.2019								
Common Walls: Residential/Mixed Use	Staff/Law review 12/11/19	Joseph Meyeracket Page	e 2 of 30		Complete	Complete	TRUE							At Law; Sent 12/11/19
Small Cell Wireless	Not started	TBD												
Mobile Homes, RV's	Not started	TBD												
Plat Modification - Department Policy Manual	Draft in review	Beth McKibben												
Housing Development Taskforce Recommendations			04/01/22											
Review and amend Table of Dimensional Standards	Not formally started													
Review and amend Table of Permissible Uses	Not formally started													
Transition Zones	Not formally started													
Review and enact explicit application submittal requirements	Not started													
Evaluate whether denser multi-family zoning (above D10) should be more flexible, including consideration of multiple use and bonus provisions.														



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May 23, 2022

<u>MEMO</u>

TO: Chair Arndt, and Title 49 Committee Members

FROM: Jill Maclean, AICP

SUBJECT: AME2022 0003: Proposed Amendments to Subdividing on Arterials

INTRODUCTION

The purpose of this memo is to present staff recommendations and proposed revisions to the Land Use Code related to development and access to the Title 49 Committee. Staff has been directed to identify "quick fixes" to the Code that remove barriers to development, specifically residential development. We recognize that other revisions may be worthwhile in Chapter 49.35; however, greater revision may necessitate a public process, and take more time. On May 12, 2022, the Title 49 Committee and staff agreed that we would commit to discussing the quick fixes and not attempt to rewrite entire sections or chapters. The intent is to get in, get out, and create as much flexibility in the Land Use Code that is reasonable with smaller (less time consuming) fixes and adjustments.

SUMMARY OF REVISIONS

Note: Each bullet below has the associated Land Use Code citation, and an approximate Line Number to support ease in discussing the changes.

This packet includes this cover memo, and the existing Chapter 49.35 Public and Private Improvements with track changes, including:

- Language striking the requirement of meeting the D1 lot size standard (36,000 square feet), if subdividing along an arterial (49.35.210, ~Line 91);
- Language striking the regulation that these same properties cannot be further subdivided, and replaced with language stating that further subdivision is permissible if the subdivision meets code (49.35.210, ~Line 93);
- Language striking the requirement of "direct and practical access" must be through the frontage (49.35.250 Access, ~Line 359);
- Language recommending splitting two sentences that recently came into question that makes the language more user-friendly (49.35.262, ~Line 402);

- A grammatical revision changing "zone" to "zoning" on ~Line 419;
- Language clarifying that when using private shared access, the parent lot may choose to use the right-of-way for access similar to panhandle subdivisions (49.35.263, ~Line 450).

Staff recommends that the Title 49 Committee favorably recommend these amendments to the Planning Commission.

ATTACHMENTS

Attachment A – Title 49 Land Use Code Chapter 49.35 DRAFT

PART II - CODE OF ORDINANCES TITLE 49 - LAND USE Chapter 49.35 - PUBLIC AND PRIVATE IMPROVEMENTS ARTICLE I. GENERALLY

ARTICLE I. GENERALLY

1 49.35.110 Purpose.

4

- The purpose of this chapter is to: 2
- Establish design and development criteria for public and private improvements; and 3 (1)
- Outline the procedures and responsibilities of the developer for furnishing plans and completing the (2)5 improvements.
- 6 (Serial No. 87-49, § 2, 1987; Serial No. 2016-26(b), § 6, 4-3-2017, eff. 5-3-2017)

49.35.120 Improvements; generally. 7

- 8 The developer must install all of the required improvements within the boundaries of the development, and (a) 9 may be required to make improvements beyond the development boundary in order for all of the 10 improvements to function properly. In addition, improvements must be designed and constructed to provide 11 for future extension to adjoining lands.
- 12 If a publicly maintained street serves an area outside the roaded service area boundary as a result of a (b) 13 subdivision, the roaded service area boundary, and if appropriate, the fire service area, shall be extended to 14 include the roaded area and newly created subdivision.

15 (Serial No. 87-49, § 2, 1987; Serial No. 95-27, § 5, 1995; Serial No. 2002-20, § 2, 8-5-2002; Serial No. 2015-16 03(c)(am), § 21, 8-31-2015 ; Serial No. 2016-26(b), § 7, 4-3-2017, eff. 5-3-2017)

17 49.35.130 Standard specifications.

- 18 Compliance with specifications. Except as otherwise provided, all subdivision improvements shall be in (a) accordance with the latest revision of the City and Borough subdivision standard specifications and details on 19 file in the engineering and public works department. 20
- The director of engineering and public works may prescribe different or additional standards if unusual or 21 (b) 22 unforeseen conditions exist in a particular development, and the alternative meets or exceeds the intent of 23 the original standard.
- Change of standards. Prior to a substantial change in the standards generally applicable to required 24 (c) 25 subdivision improvements, the director of engineering and public works or the director of engineering and 26 public works' designee shall hold a public hearing on the proposed change. The hearing shall be preceded by 27 ten days' published notice. The standards may be changed in response to comments received at the hearing 28 or received at any other time prior to the effective date. The standards shall become effective 30 days after 29 the first notice of the hearing is published. The manager may shorten the notice period or waive the 30 requirement for a hearing and may specify an earlier effective date if the manager finds an emergency exists 31 or that other conditions warrant such action. If the hearing is held with less than three days' published 32 notice, a second hearing preceded by ten days' published notice shall be held.

Juneau, Alaska, Code of Ordinances (Supp. No. 139)

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Page 1 of 18

Commented [JM1]: No changes proposed at this time Go to Line 91 [(49.35.210(b)(3)]

33 (Serial No. 87-49, § 2, 1987; Serial No. 92-09, § 2, 1992; Serial No. 99-34, § 5, 1-24-2000; Serial No. 2002-20, § 3, 8-34 5-2002; Serial No. 2015-03(c)(am), § 22, 8-31-2015) 49.35.140 Construction plans. 35 36 Generally. The developer must submit construction plans for all proposed public improvements and (a) 37 associated private improvements and utilities within and outside the proposed development's boundary. 38 (b) Construction plan submittal. (1) Plan sets. Prior to submittal of the final plat, and before the start of any construction, the developer 39 40 must furnish to the City and Borough Permit Center complete sets of construction plans, profiles, 41 details, and special construction provisions for all existing and proposed improvements. The director of 42 engineering and public works shall determine the number of plan sets to be submitted. Plan sets will 43 be forwarded to the appropriate City and Borough departments and agencies. 44 (2) Engineer's stamp. Construction plans must be stamped by the professional engineer licensed in the 45 State of Alaska who is responsible for the improvement designs. Multiple engineer stamps are required 46 for plans with multiple discipline designs, e.g., civil, electrical, structural engineering. 47 Construction plan-Details. (c) 48 (1) Size. All construction plans shall be submitted on 22- by 34-inch sheets. The director of engineering and 49 public works may approve alternative sheet sizes. 50 Information. The drawings must contain the following information: (2) 51 (A) Name of subdivision. 52 (B) Type of work. 53 (C) Date. 54 (D) Name of engineer preparing the drawings and the engineer's stamp. Space for approval signature by the director of engineering and public works. 55 (E) 56 (F) A north arrow and scale. 57 Scale. Horizontal scale must be one inch equals 50 feet or greater. Vertical scale must be one inch (3) equals five feet or less with a minimum scale of one inch equals ten feet. The director of engineering 58 59 and public works may approve alternative scales. 60 (4) Benchmarks. The locations, elevations and description of datum of permanent benchmarks must be 61 shown. 62 Street profiles. Profiles of streets shall indicate finished and existing grades for centerline of the street (5) 63 and shall extend a minimum of 200 feet beyond the limits of the proposed project or, if intersecting an existing street, extend to the far side of the existing street. 64 65 [Details to be included.] Plans and profiles, where applicable, shall include location, elevation, size, (6) 66 materials, and all other details of the proposed improvements. 67 (7) [Complete data.] Complete survey data must be shown for all horizontal and vertical curves. 68 (8) [Location of utilities.] Construction plans shall include the location of all existing and proposed utilities. 69 As-built drawings. The developer, upon completion of required improvements, must submit a reproducible (d) 70 and digital format copy of as-built plans unless otherwise required by the director of engineering and public 71 works.

(Supp. No. 139)

Created: 2022-05-02 15:40:19 [EST]

Page 2 of 18

72	(Ser	ial No.	87-4	9, § 2, 1987; Serial No. 2015-03(c)(am), § 23, 8-31-2015)	
73				ARTICLE II. STREETS ¹	
74				DIVISION 1. IN GENERAL	
75	<mark>49.</mark> :	<mark>35.21</mark>	<mark>0 Stı</mark>	reet system.	
76 77	(a)			I.] Subdivision street systems shall be designed for the most advantageous development of the ghborhood area and shall meet the following criteria:	
78		(1)	The	street system shall provide for connecting streets into adjoining unsubdivided lands.	
79 80 81 82		(2)	area colle	division street systems shall be designed to maximize the number of connecting streets in a given in order to reduce the volume of traffic and traffic delays on major streets (arterials and major ectors), to minimize bypass and through trips on residential streets, and to increase the number of I street connections facilitating safer bicycle and pedestrian travel.	
83		(3)	Traf	fic calming should be taken into account in street layout and design.	
84 85	(b)			<i>minor arterials</i> . Except as provided in subsection (3) of this section, if a new subdivision involves along an arterial street:	
86		(1)	The	plat shall note that no lots shall access directly onto the arterial;	
87		(2)	Acce	ess shall be provided onto an interior access street or a separate frontage road.	
88 89 90		(3)		rcel of land with less than 500 feet of frontage on a street, or with less than 350 feet in depth may ubdivided so as to allow access directly onto a minor arterial street if all of the following conditions met:	
91 92			(A)	All of the resulting lots must meet the minimum lot area standard for a single-family dwelling in the D-1 the zoning district and density bonuses are not permissible (36,000 square feet).	 Commented [JM2]: Lots are required to have a minimum frontage. See below Line 359 [(49.35.250(b)]
93 94			(B)	All of the lots must share a common access point <u>, and [urther subdivision of the newly created lots is not allowed]</u>	
95 96 97			(C)	Common access to all lots is required and back out parking is prohibited. The applicant must submit a plan that shows the feasibility of off street parking for all lots and an adequate area for a turnaround to prevent back out parking.	Commented [JM3]: If the further subdivision can meet code, why is not permissible? See below line 102 (49.35.210(b)(3)(E)
98 99 100 101			(D)	The applicant must provide assurance in the form of an easement, plat note, and a maintenance agreement that is recorded with the subdivision, all of which must be acceptable to the director, that ensures the required common access will be constructed and maintained by the property owners.	
102 103			(E)	The proposed subdivision must meet all other applicable subdivision standards and requirements.	
104 105	(c)	<i>Colle</i> nee		streets. Collector streets in adjoining subdivisions shall be continued in the new subdivision as	

¹Cross reference(s)—Public ways and property, CBJ Code tit. 62.

(Supp.No.139)

Created: 2022-05-02 15:40:19 [EST]

Page 3 of 18

106 107		(1)	-	or collectors. Except as provided in subsection (C) of this section, if a new subdivision involves tage along a major collector street:	
108			(A)	The plat shall note that no lots shall access directly onto the major collector.	
109			(B)	Access shall be provided onto an interior access street or a separate frontage road.	
110 111			(C)	Exception a parcel of land with less than 500 feet of frontage or less than 350 feet of depth may be subdivided so as to allow access directly onto a major collector street.	
112 113		(2)	<i>Min</i> app	or collectors. Access for lots is allowed directly onto minor collector streets if no other restrictions y.	
114 115	•			9, § 2, 1987; Serial No. 95-27, § 6, 1995; Serial No. 2002-20, § 4, 8-5-2002; Serial No. 2015- 8-31-2015)	
116	49.3	5.22	0 Sti	reet names).	Commented [JM4]: No changes proposed at this time
117 118 119 120 121	(a)	mus nam proce	t remains of esses	ts. Street names must be unique in order to avoid confusion. When streets are extended, the name ain the same for the new segment. Proposed street names shall be shown on preliminary plats. The streets fronting 13 or fewer lots shall be approved by the director through the minor subdivision . The names of streets fronting more than 13 lots shall be approved by the commission at the time nary plat approval for major subdivisions.	
122 123	(b)		5	reets. The commission shall approve applications to change the name of any existing public street -way.	
124		(1)	Арр	<i>lication.</i> The application must be on a form provided by the department and accompanied by:	
125			(A)	The application fee.	
126 127			(B)	Signed letters of approval from a majority of property owners whose properties have access to the public street proposed for the name change.	
128 129 130 131		(2)	cons that	edure. After public hearing, the commission shall review the proposed street name change for istency with this section, and, upon a finding that the change is consistent with this section and the majority of property owners whose properties have access to the public street proposed for name change approve of the change, shall approve the application.	
132 133		(3)		<i>replacement</i> . If the name change is approved, the applicant shall be responsible for replacing all ing street name signs as specified by the department.	
134	(Seri	al No.	87-4	9, § 2, 1987; Serial No. 95-27, § 7, 1995; Serial No. 2015-03(c)(am), § 25, 8-31-2015)	
135	49.3	5.23	0 Ro	adway classification map.	Commented [JM5]: No changes proposed at this time
136 137 138		time	to tin	adopted roadway classification maps A—D, dated June 5, 2006, as the same may be amended ne by ordinance. These maps set forth the classification of streets and roadways within the CBJ. The cation maps will govern references to streets in this title.	
139	(Ser	ial No	201	5-03(c)(am), § 26, 8-31-2015)	
140 141 142	Edito	in its	entir	–Sec. 26 of Serial No. 2015-03(c)(am) , adopted Aug. 31, 2015, repealed and reenacted § 49.35.230 ety to read as herein set out. Former § 49.35.230 pertained to design criteria and derived from 87-49, 1987; and Serial No. 95-27, 1995.	
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Page 4 of 18

144 (a) Right-of-way widths. The minimum right-of-way width of proposed streets is as follows: 145 Arterials: 100 feet; minor, 80 feet. (1) Collectors: 60 feet. 146 (2)Streets other than arterials and collectors: 60 feet. 147 (3)148 (4) Cul-de-sacs: temporary or permanent turnaround: a diameter of 120 feet. 149 (5) Alleys: 20 feet. (6) Stairways and other non-motorized access routes: 15 feet. 150 151 (7) Half streets. Whenever there exists a dedicated or platted half street or alley adjacent to the tract of land to be developed, the other half of the street or alley must be platted, dedicated, and the entire 152 153 street or alley constructed to current improvement standards. 154 (8) Substandard width. Any previously platted right-of-way with less than the minimum standards 155 identified for the traffic generated shall be improved to meet the minimum requirements established 156 by this title 157 Right-of-way minimum width reductions. The director may reduce minimum right-of-way width (b) 158 requirements: 159 (1) For a collector, the right-of-way width may be reduced by up to ten feet. 160 (2) For streets with less than 500 average daily trips, or a privately maintained access road in a right-of-161 way, the width may be reduced by up to 25 feet. Where the dedicated right-of-way abuts and runs parallel to an exterior property line, will serve as a 162 (3) 163 half-street, and will be developed as a low volume street or a driveway in a right-of-way, the width may 164 be reduced by up to 30 feet. 165 (4) Alleys and stairway right-of-ways may be reduced by up to five feet. The director shall make written findings supporting right-of-way minimum width reductions granted 166 (5) 167 under this section. The director's findings shall state that: 168 The applicant has provided room for electric utility features and demonstrates that if the road is (A) 169 upgraded in the future to include additional sidewalks that there is sufficient right-of-way for 170 construction of the sidewalks without need for retaining walls over two feet in height. There is sufficient right-of-way or easements to allow for drainage improvements required by 171 (B) 172 construction of the sidewalks. 173 (C) That any driveways shall be constructed to accommodate the elevations of future sidewalks. No additional right-of-way width will be required in order to provide for sufficient access to 174 (D) 175 abutting lands. There is sufficient room for snow storage. 176 (E)

- 177 (c) Sight distance. Sight distances for intersection, passing and stopping must be in accordance with the
 178 specifications set forth in "A Policy on Geometric Design of Highways and Streets".
- 179 (d) Street grades. Street grades are as follows:

(Supp. No. 139)

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49.35.240 Improvement standards.

Created: 2022-05-02 15:40:19 [EST]

Page 5 of 18

Commented [JM6]: No changes proposed at this time. Go to Line 350 for next proposed change. 180 (1) Maximum. Grades on arterial streets must not exceed six percent. Grades on other streets must not 181 exceed 12 percent. Minimum. The minimum grade for all streets is one-half percent. 182 (2) Cross slope. The minimum cross slope on all streets is three percent. 183 (3) 184 (4) Exception. Grades for all streets in hillside areas may be increased under certain circumstances according to chapter 49.70, article II, hillside development. 185 186 Intersections. (e) 187 (1) Corner sight distance. Corner sight distance must be in accordance with CBJ 49.35.240, however, in no case shall the sight distance be less than 200 feet. 188 Intersection angle. Intersections of right-of-way lines must not be less than 60 degrees. The 189 (2) intersection of the centerline of the constructed roadway must not be less than 80 degrees. 190 (3) Grade. The grade for the approach leg of a new roadway at an intersection must not exceed two 191 192 percent for the first 30 feet, measured from the edge of the existing roadway. The grade for the next 193 70 feet of the new roadway must not exceed six percent (See Figure 1).



Maximum Grades at the Intersection of a New Roadway

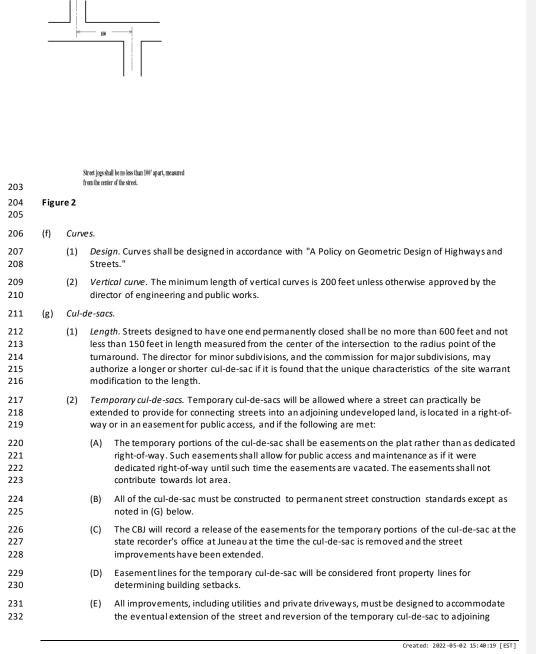
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195 196	Figure 1	
197 198 199	(4)	Adjustment to grade. In certain circumstances, the director of engineering and public works may require the centerline grade to be adjusted to ensure the grades along the edge of the intersecting street do not exceed the maximum grades listed above.
200 201 202	(5)	Alignment. A proposed street that will intersect with an existing cross street shall, whenever practicable, align with an existing street intersection on the opposite side of the cross street. Street jogs that have center line offsets of less than 100 feet, shall not be permitted (See Figure 2).

(Supp. No. 139)

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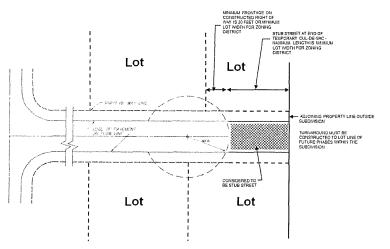
Page 6 of 18



Page 7 of 18

properties. The construction plans shall demonstrate those improvements connecting through a temporary cul-de-sac will still comply with CBJ standards after the temporary cul-de-sac is removed.

(F) Temporary cul-de-sacs must provide required access and minimum frontage on a publically maintained right-of-way to all lots using the cul-de-sac as access. If the cul-de-sac is not extended to the adjoining property, the maximum length of an unconstructed right-of-way between the temporary cul-de-sac and the adjoining property shall be the minimum lot width for the zoning district. If the right-of-way is located in more than one zoning district, the shortest minimum lot width shall be used. The right-of-way between the constructed temporary cul-de-sac and the adjoining property shall be subject to the stub street requirements of this Title (See Figure 3).



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244 Figure 3 245

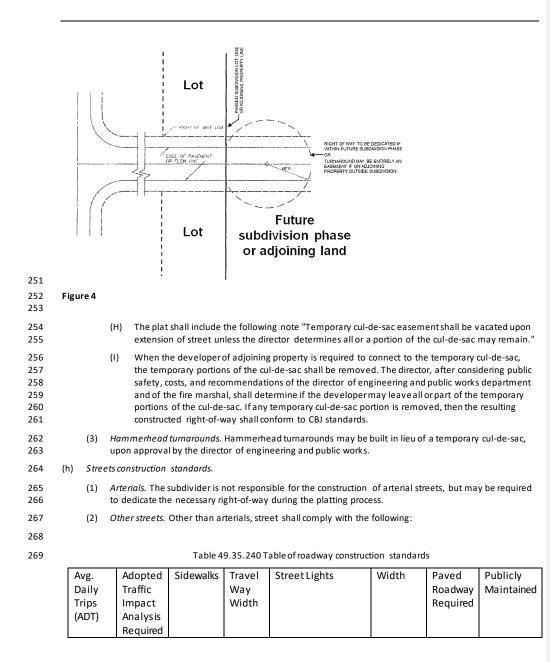
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(G) The temporary cul-de-sac may be located on property within the subdivision intended for future subdivision phases in conjunction with a platted right-of-way. It may also be located outside the subdivision boundary entirely within an easement (See Figure 4). If the temporary cul-de-sac is constructed on property outside of the subdivision boundary, then curb, gutter, and sidewalks are not required for the temporary cul-de-sac.

(Supp. No. 139)

Created: 2022-05-02 15:40:19 [EST]

Page 8 of 18



(Supp.No.139)

Created: 2022-05-02 15:40:19 [EST]

Page 9 of 18

≥ 500	Yes	Both sides	26 ft.	At all intersections	60 ft. Public ROW ⁱⁱ	Yes	Yes
212 to 499	Maybe	One side	24 ft.	At all intersections	60 ft. Public ROW ⁱⁱ	Yes	Yes
0 to 211	No	Not required	22 ft.	At intersection of subdivision streets and external street system	60 ft. Public ROW ⁱⁱ	Yes	Yes
0 to 211	No	Not required	20 ft.'	At intersection of subdivision streets and external street system	60 ft. Public ROW ⁱⁱ	No, if outside the urban service area	No
0 to 70	No	Not required	20 ft. ⁱ	No	50 ft. private easement	No ⁱⁱⁱ	No

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ⁱ Or as required by the Fire Code at CBJ 19.10.

272 ^{II} ROW width may be reduced as prescribed at CBJ 49.35.240.

273 ⁱⁱⁱ Except as provided by CBJ 49.35.262(b)(9).

(3) Signs and markings. The subdivider must install street name signs, traffic control signs, and traffic control pavement markings in accordance with approved plans and the requirements of the current issue of the Manual on Uniform Traffic Control Devices, including the current Alaska Traffic Manual Supplement, published by the Alaska Department of Transportation and Public Facilities.

(i) Street waivers. The director, after considering the recommendations of the director of the engineering and
 public works department and of the fire marshal, may waive the following and no other street improvement
 requirements:

 Right-of-way relocation. If a plat is submitted for the purpose of relocating a right-of-way, the director may waive all or some of the construction requirements under the following conditions:

(A) The proposed relocation will improve access to abutting or neighboring property not otherwise adequately served.

- 286(B)The subdivider has provided sufficient engineering information to demonstrate to the director of287engineering and public works the feasibility of constructing a public street at the location of the288relocated right-of-way.
- (C) The relocated right-of-way and the resulting subdivision layout will conform to all the other
 standards of this chapter.
- 291(D)The improvements required in the new right-of-way will not be less than those in the existing292right-of-way.
- 293 (E) No additional lots are being platted.

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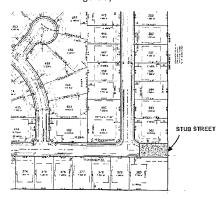
Page 10 of 18

(2) Stub streets.

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(A) The director for minor subdivisions and the commission for major subdivisions may waive the full construction of a roadway within a right-of-way that is required to provide access to a bordering property, and does not provide required access to any lot within the subdivision. A developer requesting a stub street waiver shall demonstrate in the construction plans that a street can reasonably be constructed to CBJ standards in the right-of-way. The commission or director may require provision of a roadbed, utility line extensions, or other appropriate improvements (See Figure 5).



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Figure 5

- (B) Reserved.
- (C) When the developer of adjoining property is required to connect to the stub street, then the developer of the adjoining property will be required to construct the stub street to City and Borough standards at the time.
- 309 (3) Remote subdivisions accessible by navigable water. The commission and the director may waive
 310 rodway improvements and other street construction requirements for remote subdivisions accessed
 311 solely by navigable water.
- Roadway construction standards waivers. Roadway construction standards identified in Table
 49.35.240 may be waived in accordance with this subsection for any street reconstruction project, not
 including routine maintenance; or any new street construction project located in a right-of-way platted
 before 1987. Waivers shall be in writing.
- 316 (A) Roadway construction standards may be waived by the director if: 317 The existing roadway does not comply with the roadway construction standards identified (i) 318 in Table 49.35.240; 319 There are unique circumstances that make compliance with the requirements of the table (ii) 320 unreasonable; 321 (iii) The proposed project will not aggravate the intent of the requirements of this chapter; and 322 The proposed project complies with the American Association of State Highway and (iv) 323 Transportation Officials' guidelines.

(Supp. No. 139)

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Page 11 of 18

324			(B)	Road	dway construction standards may be waived by the commission if:		
325 326				(i)	The existing roadway does not comply with the roadway construction standards identified in Table 49.35.240;		
327 328				(ii)	There are unique circumstances that make compliance with the requirements of the table unreasonable;		
329				(iii)	The proposed project will not aggravate the intent of the requirements of this chapter; and		
330 331 332				(iv)	Unique circumstances make compliance with the American Association of State Highway and Transportation Officials' guidelines unreasonable, and the commission requires sufficient safeguards to protect public health, safety, and welfare under the circumstances.		
333 334	(j)	<i>Pion</i> path	'	th sta	undards. The following standards shall apply to remote subdivisions accessed by pioneer		
335 336		(1) Interior access shall be provided solely by pioneer path in a right-of-way. The right-of-way width of a pioneer path within a remote subdivision shall be 60 feet.					
337 338		(2) Grades for pioneer paths must not exceed 18 percent. The maximum cross slope grade must not exceed five percent.					
339 340		(3) The width of a pioneer path shall not exceed 54 inches of tread, and must be located within a six-foot corridor.					
341 342		(4) Pioneer paths shall be designed and constructed to prohibit vehicular traffic wider than 48 inches from using the path, which may include the use of boulders, bollards, or any other similar structure.					
343 344 345	(k) Responsibility for improvements. Unless otherwise provided, it shall be the responsibility of the subdivider to pay the cost of all right-of-way and street improvements caused by any development, as determined by the director.						
346 347 348 349	6-5-2006; Serial No. 2010-41, § 2, 1-10-2011; Serial No. 2015-03(c)(am), § 27, 8-31-2015; Serial No. 2016-26(b), 4- 3-2017, eff. 5-4-2017; Serial No. 2018-08, § 2, 3-5-2018, eff. 4-5-2018; Serial No. 2019-08, § 2, 4-22-2019, eff. 5-						
350	<mark>49.3</mark>	<mark>35.25</mark>	<mark>0 Acc</mark>	<mark>cess</mark> .			
351	(a)	Princ	cipal a	ccess	to the subdivision. Except as provided below, the department shall designate one right-of-		

- way as principal access to the entire subdivision. Except as provided below, the department shall designate one right-of way as principal access to the entire subdivision. Such access, if not already accepted for public maintenance,
 shall be improved to the applicable standards for public acceptance and maintenance. It shall be the
 responsibility of the subdivider to pay the cost of the right-of-way improvements.
- 355(1) Principal access to remote subdivisions. The department shall designate the principal access to the356remote subdivision. Such access may be by right-of-way.
- (b) Publicly maintained access within a subdivision. Unless otherwise provided in this section or in
 49.15.420(a)(1), all lots must satisfy the minimum frontage requirement and have direct and practical access
 to the right-of-way through the frontage that complies or can be improved to comply with the emergency
 service access requirements of CBJ 19.10) The minimum frontage requirement on a right-of-way is 30 feet or
 the minimum lot width for the zoning district or use as provided in CBJ 49.25.400. These requirements for
 frontage and access can be accomplished by:
- 363 (1) Dedication of a new right-of-way with construction of the street to public standards. This street must
 364 connect to an existing publicly maintained street;

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(Supp. No. 139)

Page 12 of 18

Commented [JM7]: Same language used below for PSAs. See Line 406 (49.35.262(b)(4)

365		(2)	Use of an existing publicly maintained street;			
366 367		(3)	Upgrading the roadway within an existing right-of-way to public street standards. This existing right-of- way must be connected to another publically maintained street; or			
368		(4)	A combination of the above.			
369 370	(c)	(c) Privately maintained access within a subdivision. Lots shall front and have direct access to a publically maintained street except as:				
371 372 373 374		(1)	<i>Privately maintained public access.</i> A subdivision may create new lots served by a privately maintained access within a public right-of-way not maintained by an agency of government as provided by CBJ 49.35, article II, division 3. All lots must have either a minimum of 30 feet of frontage on a right-of-way, or the minimum lot width for the zoning district or use as provided in CBJ 49.25.400.			
375 376 377		(2)	<i>Private shared access</i> . A lot in a subdivision is exempt from having the minimum frontage on a public right-of-way when a shared access is approved pursuant to CBJ 49.35, article II, division 2. All lots served by a shared access shall have a minimum of 30 feet of frontage on the shared access.			
378 379 380 381	(d)	(d) Remote subdivisions accessible by navigable waterbodies. All lots in a remote subdivision solely accessible navigable waterbodies must have a minimum of 30 feet of frontage on, and direct and practical access to, either the navigable water or a right-of-way. The right-of-way must have direct and practical access to the navigable water.				
382 383 384	(e)	(e) Access within remote subdivisions accessible by pioneer paths. All lots must either have direct and practical access with a minimum of 30 feet of frontage on the right-of-way, or the minimum lot width for the zoning district or use as provided in CBJ 49.25.400.				
385	(Se	rial No	. 2016-26(b) , § 9, 4-3-2017, eff. 5-3-2017)			
386			DIVISION 2. PRIVATE SHARED ACCESS			
387	49.3	35.26	0 Purpose.			
388 389	Shared access serving four or fewer lots without frontage on a right-of-way may be constructed within a private easement consistent with this division.					
390	(Serial No. 2016-26(b) , § 10, 4-3-2017, eff. 5-3-2017)					
391	49.35.261 Application.					
392		An a	pplicant must submit the following to request shared access:			
393		(1)	A preliminary plan and profile of the proposed shared access; and			
394		(2)	A proposed access easement, drainage and utility agreement.			
395	(Se	rial No	. 2016-26(b), § 10, 4-3-2017, eff. 5-3-2017)			

396 **49.35.262 Standards**.

(a) Agency review. The director shall forward the complete application to the fire department and to the
 engineering and public works department for review.

(Supp.No.139)

Created: 2022-05-02 15:40:19 [EST]

Page 13 of 18

399 400	(b)		oval criteria. The director may approve a subdivision, with or without conditions, that has a shared s if all of the following criteria are met:	
401		(1)	The shared access will be located in a private easement completely on the lots served.	
402		(2)	The shared access serves four or fewer lots. (insert return)	
403 404			(i) If a subsequent common wall residential subdivision is intended to be served by shared access, the common wall parent lot shall count as two lots.	Commented [JM8]: Suggest separating these two
405		(3)	The shared access does not endanger public safety or welfare.	sentences to draw a more clear distinction between the
406 407		(4)	The shared access complies or can be improved to comply with the emergency service access requirements of CBJ 19.10.	hierarchy of development
408 409		(5)	The use of each lot served by the shared access shall be limited to one single-family residence and an accessory apartment.	
410		(6)	The total average daily trips resulting from the subdivision shall not exceed 70.	
411 412		(7)	Shared access is only allowed in RR and D-1, D-3, D-5, and D-10 SF zoning districts defined by CBJ 49.25.210.	
413 414		(8)	Shared access is prohibited if the subdivision abuts a parcel that does not have alternative and practica frontage on a publicly maintained right-of-way.	
415 416 417 418		(9)	The portion of the shared access in the right-of-way shall be paved or surfaced with materials consistent with the adjacent public roadway. The length of the portion of the shared access in the right-of-way shall consist of a minimum two-foot apron or as required by the governing agency of the right-of-way.	
419 420 421		(10)	Lots must meet the minimum standards for the <i>tene-zoning</i> district according to the table of dimensional standards excluding the shared access easement. A buildable area must exist without the need for a variance.	Commented [JM9]: Grammatical fix.
422	(c)	Аррі	oval process.	
423 424 425		(1)	Upon preliminary plat approval by the director, the applicant shall construct the shared access pursuant to the corresponding standard in Table 49.35.240 for a roadway with zero to 70 average daily trips. A financial guarantee cannot be used as a condition of construction.	
426		(2)	The shared access easement shall be recorded.	
427		(3)	The following shall be noted on a plat or in a recorded decision that contains a shared access:	
428 429			(i) The private easement is for access, drainage, and if applicable utilities, and shall be specifically identified.	
430 431 432			(ii) The owner(s) of the lots served by the private access easement acknowledge the City and Borough is not obligated and will not provide any maintenance or snow removal in the private easement.	
433 434 435			(iii) The owner(s) of the lots served by the private access easement shall be responsible and liable for all construction and maintenance of the shared access from the edge of the publicly maintained travel lane.	
436 437 438			(iv) Except a subsequent common wall subdivision depicted on this plat, the lots served by the private access easement are prohibited from subdividing unless the access is upgraded to a public street, dedicated to, and accepted by the City and Borough.	

(Supp.No.139)

Created: 2022-05-02 15:40:19 [EST]

Page 14 of 18

439 440 441		(v)	Owner of a lot served by the private access easement shall automatically abandon all rights to and usage of the private access easement except for utilities, if any, if a publicly maintained street serves that lot.	
442 443		(vi)	A lot with frontage on a public street and on the shared access is prohibited from having vehicular access to the public street except through the shared access.	
444	(Se	rial No. 2016	i-26(b) , § 10, 4-3-2017, eff. 5-3-2017; Serial No. 2020-11, § 2, 4-27-2020, eff. 5-28-2020)	
445	<mark>49.</mark>	35.263 Ot	ner shared access requirements.	
446 447	(a)	If a shared the shared	access is approved, the applicant must apply for and receive a right-of-way permit to construct access.	
448 449	(b)		tor determines that a street sign is required for a health, safety, or welfare reason, the applicant I a street sign provided by the City and Borough at the applicant's expense.	
450 451 452	(c)	right-of-wa	vard setback shall be measured from the shared access easement <u>. The lot fronting on the public</u> ay, may have a separate and additional access if approved by the government entity that controls f-way. The front yard setback shall be measured from the right-of-way and not the shared access.	
453 454 455	(d)	sufficient	of the shared access easement may be reduced by up to 20 feet if the director finds there is area for the provision of utilities, drainage, snow storage, and that it is unlikely for the shared ement to expand in the future to a public street.	Commented [JM10]: Does the "by" help clarify that the PSA may only be reduced by 20 ft.
456 457	(e)		or shall determine the placement location of mailboxes. The director may require additional ents and design changes to enable efficient mail delivery and minimize traffic interferences.	(start with 50 ft width may be reduced to not less than 30 ft.)
458 459	(f)	The standa the depart	ards identified in this article do not apply to any preexisting shared access previously permitted by ment.	In other words, the PSA cannot be less than 30ft. in width
460	(Se	rial No. 2016	i-26(b), § 10, 4-3-2017, eff. 5-3-2017)	
461		D	IVISION 3. PRIVATELY MAINTAINED ACCESS IN A RIGHT-OF-WAY	Commented [JM11]: No changes past this point
462	49.	35.270 Pu	pose.	
463 464	cons		r maintained access road serving 13 or fewer lots located outside the urban service area may be in a public right-of-way and constructed to less than full public street construction standards.	
465	(Se	rial No. 2016	i-26(b), § 11, 4-3-2017, eff. 5-3-2017)	
466	49.	35.271 Ap	plication.	
467 468	mai		ninary plat application, the applicant must submit the following to request approval for a privately ss in a right-of-way:	
469 470		• • •	eliminary plan and profile of the proposed privately maintained access road and any proposed ic or private utilities; and	
471		(2) A pro	pposed access agreement as required by 49.35.272.	
472	(Se	rial No. 2016	i-26(b), § 11, 4-3-2017, eff. 5-3-2017)	

(Supp.No.139)

Created: 2022-05-02 15:40:19 [EST]

Page 15 of 18

473 **49.35.272 Access agreement.**

474 475 476	(a)	be s	ccess agreement must be executed between the City and Borough and all property owners proposed to erved by a privately maintained access road. The agreement must identify the parties and the property, gnatures must be notarized, and the agreement must include the following provisions:
477 478 479 480		(1)	In exchange for the grantee not being required to construct a road that can be accepted for maintenance by the City and Borough, and for the City and Borough not being responsible for maintaining the privately maintained access road, the parties execute this agreement with the intent for it to run with the land and bind all heirs, successors, and assigns consistent herein;
481 482 483 484		(2)	The grantee acknowledges that the City and Borough is not obligated to provide any maintenance, including snow removal, for the privately maintained access. The grantee is required to arrange for year-round reasonable maintenance for the privately maintained access, including snow removal, sufficient to meet weather conditions and to allow for safe vehicular traffic;
485 486 487		(3)	The grantee and the grantee's heirs, successors, and assigns will defend, indemnify, and hold harmless the City and Borough from any claim or action for any injury, loss, or damage suffered by any person arising from the location, design, maintenance, or use of the privately maintained access;
488 489		(4)	The grantee will ensure that use of the privately maintained access road will not block vehicular or pedestrian access by the public in the right-of-way;
490		(5)	The City and Borough will have unimpeded access in the right-of-way.
491 492 493		(6)	The grantee is required to arrange for maintenance of the right-of-way. The grantee and the grantee's heirs, successors, and assigns will maintain the privately maintained access road and public right-of-way according to the conditions established in this agreement;
494 495 496 497		(7)	The City and Borough will record a copy of the agreement, at the grantee's expense, with the state recorder's office for each lot or parcel of land either, in the case of existing lots, those adjoining the segment of right-of-way in which the privately maintained access is to be located; or, in the case of lots created by subdivision and served by the privately maintained access, those lots so created;
498 499 500		(8)	The owners of the lots subject to this agreement are required to pay for right-of-way upgrades when existing or proposed development served by the privately maintained access exceeds 211 average daily trips as determined by the director;
501 502 503		(9)	The owners of the lots subject to this agreement are prohibited from subdividing unless the privately maintained access is upgraded or all the property owners served by the privately maintained access execute a new access agreement;
504 505 506 507		(10)	Any development that increases the estimated traffic above 211 average daily trips, as determined by the director, shall pay a proportionate share of the costs of the right-of-way upgrades, which will offset the costs imposed on the existing owners served by the privately maintained access. The proportionate share shall be the percentage increase in average daily trips;
508 509 510 511 512 513		(11)	The owners of the lots subject to this agreement authorize the City and Borough to amend this access agreement by adding a new owner only upon presentation of a written and fully executed maintenance agreement between all the existing property owners subject to the original access agreement and the new property owner proposing to be served by the existing privately maintained access. Any amended access agreement supersedes an existing access agreement. After recording, the new access agreement shall be sent to all the owners subject to it; and
514 515		(12)	The owners agree to maintain in full force and effect any insurance policy required by the City and Borough until and unless the roadway is accepted for maintenance by the City and Borough.

(Supp.No.139)

Created: 2022-05-02 15:40:19 [EST]

Page 16 of 18

516 Prior to the City and Borough executing the access agreement: (b)

- 517 (1) The owners of the lots subject to the agreement shall create an owner's association for the purpose of 518 continuing the duties contained in the agreement; and
- 519 The association shall obtain liability insurance of a type and in the amount deemed necessary by the (2) 520 City and Borough to provide coverage for claims arising out of or related to the use, occupancy, and 521 maintenance of the privately maintained access road. The City and Borough shall be named as an 522 additional insured on any required policy.
- (Serial No. 2016-26(b), § 11, 4-3-2017, eff. 5-3-2017) 523

49.35.273 Standards. 524

- 525 Agency review. The director shall forward the complete application to the fire department and to the (a) engineering and public works department for review. 526
- Approval criteria. A subdivision may be approved, with or without conditions, with privately maintained 527 (b) 528 access in a public right-of-way if all of the following criteria are met:
- 529 (1) The subdivision is located outside of the Urban Service Boundary;
- 530 (2)The proposed privately maintained access would abut and provide access to 13 or fewer lots each limited to a single-family residence, or the proposed access road could serve 13 or fewer lots; 531
- The proposed privately maintained access will be located in a public right-of-way that has not been 532 (3) 533 accepted for public maintenance;
- 534 The proposed privately maintained access does not endanger public safety or welfare; (4)
- 535 (5) The proposed privately maintained access will be improved to provide for emergency service access;
- 536 (6)A privately maintained access shall only serve property in which the maximum allowable residential 537 density uses do not exceed 211 average daily trips as determined by the director; and
- Property served by the privately maintained access shall include accessory apartment traffic, if allowed 538 (7) 539 with or without a conditional use permit, even if accessory apartments are not currently proposed.
- 540 (8) Privately maintained access is prohibited unless:
 - The abutting parcels have alternative and practical frontage on a publicly maintained right-of-(A) way; or
- (B) The property owners of all abutting parcels are signatories of the access agreement required by 544 CBJ 49.35.272.
- 545 Approval process. (c)

541

542

543

- 546 (1) All of the requirements of this Title and the conditions identified in the preliminary plat notice of 547 decision have been satisfied. 548 (2)
- Area for the right-of-way has been dedicated to the City and Borough. The privately maintained access 549 has been constructed consistent with corresponding standard in 49.35.240 for a roadway with zero to 550 211 average daily trips.
- 551 (3) The access agreement is recorded prior to recording the final plat.
- The director may impose conditions necessary for public, health, safety, and welfare upon approving 552 (4)553 the subdivision.

(Supp. No. 139)

Created: 2022-05-02 15:40:19 [EST]

Page 17 of 18

554 (Serial No. 2016-26(b), § 11, 4-3-2017, eff. 5-3-2017)

555 49.35.274 Other requirements.

- (a) If a preliminary plat with a privately maintained access in the public right-of-way is approved, the applicant must apply to the engineering and public works department for a permit to construct the privately maintained access as required by CBJ 62.05, accompanied by final construction plans. Additional fees and bonding may be required for final plan review, inspection, and construction of the access road and utilities.
- (b) The applicant shall install a street sign, to be provided by the City and Borough, which shall indicate that the
 privately maintained access is not maintained by the City and Borough.
- (c) The director shall determine the placement location of mailboxes. The director may require additional
 improvements and design changes to enable efficient mail delivery and minimize traffic interferences.
- 564 (Serial No. 2016-26(b), § 11, 4-3-2017, eff. 5-3-2017)

565

(Supp.No.139)

Created: 2022-05-02 15:40:19 [EST]

Page 18 of 18

Additional Materials Planning Commission - Title 49 Committee

City & Borough of Juneau Virtual Meeting Only 12:00 PM Meeting Date: May 26, 2022

1. ATTACHMENT B - AME2017 0001:

a. Attachment B - Title 49 Land Use Code Chapter 49.70 DRAFT

1		
2		
3	49.70.310(c) Coastal Development and Special Habitats	
4 5	(1)-The purpose of this section is to manage and protect the natural resource values of Juneau's coastline and special habitats.	
6	(2) The following standards shall apply:	Formatted: Block 1
7		
8		
9		
10		
11	(a) Fish and seafood propagation, processing, and mariculture	
12 13 14	(i) Shoreline use shall not adversely impact important fisheries habitat, migratory routes and harvest of significant fish or shellfish species. Shorelines having banks, beaches, and beds critical to the preservation or enhancement of the fisheries resource base shall be maintained in, or restored to, their	Formatted: Block 1, Indent: First line: 0"
14	original condition whenever reasonable.	Formatted: Font color: Auto, Not Highlight
16	Upland areas shall be managed to maintain water quality standards necessary for the	Formatted: Font color: Green, Highlight
17	propagation of anadromous fish species.	
18		
19 20	Fisheries enhancement and mariculture practices, including disposal of wastes, viscera or fish states and series and the series of the series	Formatted: Indent: First line: 0", Space Before: 2 pt
20 21	standards,	Formatted: Font color: Green
22		
23		
24		
25	$\frac{1}{2}$ Uses and activities in the coastal area which will <u>do</u> not conform to the standards contained in	Formatted: Font: 11 pt
26	this section subsection a of this section or to the standards of 49.70.310(d)(2), Special Waterfront Area	Formatted: List 2
27	General Standards may be allowed if the following standards are met:	Commented [TC1]: Clarifying language added per
28	(1) There is a significant public need for the proposed use or activity;	Committee request. If the final numbering on the ordinance should change, staff notes that this is intended to refer to
29 30	(2) There is no reasonable alternative to meet the <u>public public</u> need for the proposed use or activity which would conform to the standards- <u>contained in subsections a-b of this section or</u>	Special Waterfront Area General Standards.
31	to the standards of 49.70.310(d)(2), Special Waterfront Area General Standards.; and	Commented [TC2]: At the 4/21/22 meeting there was
32	(3) All feasible and prudent steps to maximize conformance with the standards contained in	confusion on where the public need standard applied, and both staff and the Committee overlooked the additional
33	subsections (b-c) of this section will be taken.	citation in (b) above which referred to the Special Waterfront Area General Standards. This language is now
34 35	4 9.70.310(d) 1) Special waterfront Waterfront areas Areas.	included twice, which is redundant and may not be necessary, however it avoids confusion.
36	(1) Purpose. The purpose of this section is to:	

Page 1 of 7

<u>a)</u> encourage development of marine and marine-related facilities in established Special Waterfront Areas coastal areas with lower habitat value <u>;- Other purposes include:</u>		
(<u>b) a) to p</u> rovide greater protection for coastal areas outside of Special Waterfront Areas with higher habitat value , including a prohibition on intertidal fill used for expansion of upland areas ; and		
(b) to promote pedestrian access to the downtown waterfront with a seawalk; and		
(c) to provide special policies for other unique Special Waterfront Areas.		
(2) General standards.		Formatted: Indent: Left: 0", First line: 0"
(a) The Special Waterfront Area Map, dated December 1, 1990, shows the boundaries of each		Formatted: Font: 11 pt
		Formatted: List 1, No bullets or numbering
subject to the provisions of this section.		
(b)(a)—Filling of intertidal areas below mean high tide outside of Special Waterfront Areas for the		Formatted: Indent: Left: 0", First line: 0"
		Formatted: Indent: Left: 0"
in the vicinity;	λ	Formatted: Indent: First line: 0"
(iii) Less than the proposed fill would prevent the applicant from making a reasonable use of the	/ (Formatted: Indent: Left: 0"
property or would make compliance unreasonably burdensome; and	/ / [Formatted: Indent: Left: 0", First line: 0"
(iv) Provided, log and mining transfer facilities and the following public facilities are exempt from this	//(Formatted: Font color: Red
	/ //[ī	Formatted: Font color: Red
outfalls, and transportation facilities.		Commented [TC3]: This is the same language as in the
(v) Fill for expansion of the upland area is fill intended for structural support. Examples include	1 11 1	original JCMP, except that references to state agencies and the state program have been removed.
	!	Special Waterfront Areas were determined long ago to be
		areas of low habitat value. This section is for the situation (which has never happened) where new information
	// i	ndicates that a Special Waterfront Area has crucial habitats.
		f CBJ and state resource agencies accept that, then regulation refers back to the public need standard, which
	1	says that if a development has unavoidable habitat impacts,
Borough and state resource agencies, these entities concur, a specific evaluation (link to line 8-12?)	i	t can still be approved is there is demonstrated public need and impacts have been minimized. The specific evaluation
pursuant to subsection 49.70.310(c)(2)((b) will be immediately required for projects within the crucial habitat areas.		referred to here is not a habitat evaluation—it's the evaluation of the public need criteria.
(e) A change to the special Special waterfront-Waterfront areas Areas boundaries may be initiated		Commented [TC4]: At the 4/21/22 meeting the
by the submittal of new information regarding habitats to the department. To initiate a program change, new information must be based on detailed site-specific studies which indicate that the habitat is	1	Committee recommended deletion of this section if changes to the special waterfront area maps would require approval by the Planning Commission and Assembly. Staff will orovide clarification on this question prior to the next meeting.
	Waterfront Areas coastal areas with lower habitat value, Other purposes include: (b) a) to provide greater protection for coastal areas outside of Special Waterfront Areas with higher habitat value, including a prohibition on intertidal fill used for expansion of upland areas; and (b) to promote pedestrian access to the downtown waterfront with a seawalk; and (c) to provide special policies for other unique Special Waterfront Areas. (2) General standards. (a) The Special Waterfront Area Map, dated December 1, 1990, shows the boundaries of each special waterfront area, and the maximum seaward limits for permanent development in each special waterfront area, and the maximum seaward limits for permanent development in each special waterfront area. The land or water inside the boundaries shown on the Special Waterfront Area Map is subject to the provisions of this section. (b)(g) Filling of intertidal areas below mean high tide outside of Special Waterfront Areas for the expansion of upland area is specifically prohibited unless clear and convincing evidence is provided showing that all of the following conditions exist such that: (i) Strict compliance with the policy would prevent the applicant from making a reasonable use of the property or would make compliance unreasonably burdensomes; (iii) Fill is the only means to allow development of the property which is similar to other properties in the vicinity; (iii) Less than the proposed fill would prevent the applicant from making a reasonable use of the property or would make compliance unreasonably burdensome; and (w) Trovided, log and mining transfer facilities and the following public facilities ar	Waterfront Areas coastal areas with lower habitat value,Other purposes include: (b) attes provide greater protection for coastal areas outside of Special Waterfront Areas with higher habitat value,-including a prohibition on intertidal fill used for expansion of upland areas; and (b) to promote pedestrian access to the downtown waterfront with a seawalk; and (c) to provide special policies for other unique Special Waterfront Areas. (2) General standards. (a) The Special Waterfront Area Map, dated December 1, 1990, shows the boundaries of each special waterfront area. The land or water inside the boundaries shown on the Special Waterfront Areas for the expansion of upland area is specifically prohibited unless clear and commissing evidence is provided athewing that all of the following conditions with such that: (i) Strict compliance with the policy would prevent the applicant from making a reasonable use of the property would make compliance unreasonably burdensome; (iii) Fill is the only means to allow development of the property which is similar to other properties in the evidents; (iii) Fill is the only means to allow development of the property which is similar to other properties in the evidents; (iv) Provided, log and mining transfer facilities and the following public facilities are examptified the following back area is fill intended for structural support. Examples include for the property which all all weak for each walk readic compliance, and the following public facilities are examptified the following back area not subject to the III prohibition of unified stares provided facilities, fill for expansion of the upland area sif III intended for structural support. Exam

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Page 2 of 7

75 76	substantially more productive than was indicated in the information which was available on May 22, 1986.	
77		
78		
79	*	Formatted: List 2
80	(3) Special policies for the special Special waterfront Waterfront areasAreas.	Formatted: Font: Not Italic
81	(a) No additional intertidal fill may be allowed in the Tee Harbor special waterfront area except	Formatted: Font: Not Italic
82	that necessary to construct a public boat ramp.	Formatted: Font: Not Italic
83 84 85	(b) Gold Creek Mouth Protection Area. No structures or activities shall be allowed in this area except as needed by the U.S. Coast Guard for its purposes or as allowed by the state department of fish and game for habitat maintenance and enhancement.	Formatted: Font: Not Italic
86 87	(c) No floating structures are allowed within 300 feet of the mouths of streams in the Thane special waterfront area.	
88	(d) A public fishing pier on the south side of the Juneau-Douglas Bridge may be allowed.	
89	(ed) A portion of the intertidal area near the mouth of Salmon Creek has been set aside as a	
90	natural beach for salmon resting <u>no what in this zone - structures/development?</u>	Commented [TA5]:
91		Formatted: Font color: Red
92	(f) Seawalk. A pedestrian access easement and walkway intended to provide a continuous	Formatted: Font color: Red
93	pedestrian path along the entire downtown waterfront area, shall be included with all future	
94	development or redevelopment along the downtown waterfront shoreline. This walkway, to	
95	be known as the seawalk, shall be a continuous path along the entire downtown waterfront as depicted in the Long Range Waterfront Plan. In lieu of constructing the required seawalk,	
96 97	as depicted in the Long Kange waterront Plan. In lieu of constructing the required seawark, property owners developing or redeveloping property along the waterfront shoreline within	
98	the area encompassed by the Long Range Waterfront Plan shall pay a fee to the City and	
99	Borough equal to 20 percent of the final project cost for a seawalk constructed to public	
100	assembly standards for the section abutting their property. Unless the alignment of the	
101	seawalk requires otherwise, owners of property along the waterfront shoreline within the	
102	area encompassed by the Long Range Waterfront Plan developing or redeveloping their	
103	property shall dedicate all easements necessary for construction of a seawalk 16 feet in	
104	width.	
105	(i) Reserved.	
106	(Bii)_Reserved.	
107	(iii) The seawalk shall not be required for existing buildings located along the water's edge	
108	until additions or alterations, or both, in excess of 50 percent of the gross square	
109	footage of the existing structure are proposed or undertaken within a 36-month period	
110	as determined by the City and Borough building division. General maintenance or repair	
111	work is exempt from this requirement.	
112	(iv) Reserved.	
113	(g)—Interpretation of the Special Waterfront Area Map.	
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Page 3 of 7

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114	The purpose of this subsection is to assist users of the Special Waterfront Area Map. \checkmark			
115 116	 Lines which apparently follow street or right-of-way centerlines shall be construed as following such centerlines. 			
117 118	(ii) Lines which apparently follow property or lot boundary lines shall be construed as following such boundary lines.			
119 120 121 122 123 124 125	(iii) Lines at the first and second rock dumps shall represent a line 100 feet upland from the mean high water line. Lines on other land and water areas where there are no survey lines shall be construed by using the scale of the Special Waterfront Area Map. Where doubt arises over the location of a line, the parties shall first establish the true scale of the map by using a known distance between points visible on the map. The outside, or seaward edge of the line appearing on the map shall then be construed as the line.			
126	2) Intertidal Fill outside Special Waterfront Areas			
127	Filling of intertidal areas below mean high tide outside of Special Waterfront Areas for the			
128	expansion of upland area is prohibited unless clear and convincing evidence is provided showing			
129	that all of the following conditions exist such that:	$\langle \rangle \rangle$		
130 131	(i) Compliance with the policy would prevent the applicant from making a reasonable use of the property or would be unreasonably burdensome;			
_				
132 133	(ii) Fill is the only means to allow development of the property which is similar to other properties in the vicinity; and			
134 135	(iii) Fill for expansion of the upland area is fill intended for structural support. Examples include structural support of buildings, parking lots, and related facilities.			
136 137 138	Log and mining transfer facilities as well as the following facilities are exempt from this policy: bridges, causeways, boat ramps, utility transmission facilities, pipelines, treatment plant lines and outfalls, and transportation facilities.			
139	Specified Use Provisions. 49.65.1300 Floathomes and Floating Structures			
140 141	(1) Floathomes located outside of public marinas and on privately owned tidelands may be allowed with a Conditional Use Permit. Floathomes in other areas are prohibited.			
142	(2) Floating camps or multipurpose floating structures intended in whole or in part for residential			
143	purposes and meant to support mining, fishing, logging, tourist or other activities may be allowed with a			
144	conditional use permit.			
145 146	(3) Floating structures, other than those addressed in subsections intended for commercial or industrial purposes including, fish propagation, mineral extraction, mineral processing, timber extraction or			
147	processing, lodging, seafood processing, research, marine service and repairs, which will be fixed in one			
148	location for more than 30 days, may do so only after having obtained approval through the conditional			
149	use process. Provided, the following are exempt from the conditional use process requirement:			
150	(A) Mooring devices for watercraft;			
151	(B) Watercraft transiting the City and Borough that are not intended for residential use in			
152	excess of 30 days in any 12 calendar months;			

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(Supp. No. 133)

Page 4 of 7

or residential use in		

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Attachment B - Title 49 Land Use Code Chapter 49.70 DRAFT

L	C) Seafood processors whose primary purpose is to receive fish and shellfish from	
(harvesting boats and prepare it for further transportation; and	
(1	D) Watercraft intended to transport cargo to, from or within the City and Borough.	
7	b) - water crart intended to transport cargo to, noin or within the city and boroagn.	
Definitions 4	40.80	
Deminions	43.80	
Banks, beac	hes, and beds critical to the preservation of the fisheries resource base means areas that that	
	atalogued or documented as crticial critical to the fisheries resource base, or expressed as	
such by a st	ate or federal resource agency.	
	ish and wildlife habitat means the waters and/or surrounding land areas that are either	
catalogued	or documented habitats or expressed as important by a state or federal resource agency.	
Significant f	ish or shellfish species means species that are either catalogued or documented as important	
5, ,	t Alaska, or expressed as such by a state or federal resource agency.	
	illing of intertidal areas below mean high tide outside of Special Waterfront Areas for the	Formatted: Font color: Red
	xpansion of upland area is specifically prohibited unless clear and convincing evidence is rovided showing that all of the following conditions exist such that:	
¥		
<u></u>	<u>Strict compliance with the policy would prevent the applicant from making a reasonable se of the property or would make compliance unreasonably burdensome:</u>	
<u>u</u>		
ŧ	ii) Fill is the only means to allow development of the property which is similar to other	
₽	roperties in the vicinity;	
(i	iii) Less than the proposed fill would prevent the applicant from making a reasonable use of	
ŧ	he property or would make compliance unreasonably burdensome; and	
<u></u>	Provided, log and mining transfer facilities and the following public facilities are exempt	
	slicy: bridges, causeways, boat ramps, utility transmission facilities, pipelines, treatment	
plant lines a	nd outfalls, and transportation facilities.	
<u>+</u>	v) Fill for expansion of the upland area is fill intended for structural support. Examples	
	nclude structural support of buildings, parking lots, and related facilities. Fill for expansion of	
빈	he upland area does not include fill used for rock walls, bank stabilization, and similar uses.	
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Page 5 of 7

195	MOVE TO (ex <mark>tr</mark> act) <u>:</u>		Formatted: Highlight
196	<u>49.35.650 Seawalk.</u>	\swarrow	Formatted: Highlight
197	A pedestrian access easement and walkway intended to provide a continuous pedestrian path along the		Formatted: Font color: Green
198	entire downtown waterfront area, shall be included with all future development or redevelopment		Formatted: Indent: Left: 0", First line: 0"
199	along the downtown waterfront shoreline. This walkway, to be known as the seawalk, shall be a		
200 201	continuous path along the entire downtown waterfront as depicted in the Long Range Waterfront Plan. In lieu of constructing the required seawalk, property owners developing or redeveloping property along		
202	the waterfront shoreline within the area encompassed by the Long Range Waterfront Plan shall pay a		
203	fee to the City and Borough equal to 20 percent of the final project cost for a seawalk constructed to		
204	<u>public assembly standards for the section abutting their property. Unless the alignment of the seawalk</u> requires otherwise, owners of property along the waterfront shoreline within the area encompassed by		
205 206	the Long Range Waterfront Plan developing or redeveloping their property shall dedicate all easements		
207	necessary for construction of a seawalk 16 feet in width.		
208	(i) Reserved.		
209	(ii) Reserved.		
210	(iii) The seawalk shall not be required for existing buildings located along the water's edge		
211	until additions or alterations, or both, in excess of 50 percent of the gross square		
212	footage of the existing structure are proposed or undertaken within a 36-month period		
213 214	as determined by the City and Borough building division. General maintenance or repair work is exempt from this requirement.		
215	(iv) Reserved.		
216			
217	MOVE TO TPU and rewrite:	~	Formatted: Font color: Light Blue, Highlight
218	Specified Use Provisions. 49.65.1300 Floathomes and Floating Structures		Formatted: Indent: Left: 0"
219	(1) Floathomes located outside of public marinas and on privately-owned tidelands may be allowed with		Formatted: Highlight
220	a Conditional Use Permit. Floathomes in other areas are prohibited.		Formatted: Font color: Light Blue
221	(2) Floating camps or multipurpose floating structures intended in whole or in part for residential		
222 223	purposes and meant to support mining, fishing, logging, tourist or other activities may be allowed with a conditional use permit.		
224 225	(3) Floating structures, other than those addressed in subsections intended for commercial or industrial purposes including, fish propagation, mineral extraction, mineral processing, timber extraction or		
226	processing, lodging, seafood processing, research, marine service and repairs, which will be fixed in one		
227	location for more than 30 days, may do so only after having obtained approval through the conditional		
228	use process. Provided, the following are exempt from the conditional use process requirement:		
229	(A) Mooring devices for watercraft;		
230	(B) Watercraft transiting the City and Borough that are not intended for residential use in		
231	excess of 30 days in any 12 calendar months;		
232 233	(C) Seafood processors whose primary purpose is to receive fish and shellfish from harvesting boats and prepare it for further transportation; and		
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Page 6 of 7

234 235	(D) Watercraft intended to transport cargo to, from or within the City and Borough.		
236 237	49.15.330.g.10/18/19? Upland areas shall be managed to maintain water quality standards necessary for the propagation of anadromous fish species.	<	Formatted: Font color: Light Blue, Not Highlight Formatted: Indent: Left: 0", First line: 0"
238 239	(ii) Fisheries enhancement and mariculture practices, including disposal of wastes, viscera or fish scrap, shall be conducted so as not to violate applicable state water quality and litter control standards.		Formatted: Font color: Light Blue
240			
241	Where to put this? keep?	<	Formatted: Font color: Red, Highlight
242	Shorelines having banks, beaches, and beds critical to the preservation or enhancement of the fisheries		Formatted: List 1, Indent: Left: 0"
243	resource base shall be maintained in, or restored to, their original condition whenever reasonable.		Formatted: Font color: Red
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245			Formatted: Font color: Light Blue

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Page 7 of 7