Before the FEDERAL COMMUNICATIONS COMMISSION Washington, D.C.

In the Matter of

GCI COMMUNICATION CORP.,

Application for a License to Land and Operate a Private Fiber-Optic Submarine Cable System,

THE TERRA-ALEUTIAN CABLE SYSTEM

File No. SCL-LIC-20171031-00024 SCL-AMD-2018-____

AMENDED AND RESTATED APPLICATION FOR CABLE LANDING LICENSE— STREAMLINED PROCESSING REQUESTED

Pursuant to 47 U.S.C. § 34, Executive Order No. 10,530, and 47 C.F.R. § 1.767, GCI Communication Corp. ("GCICC," FRN 0001568880), hereby amends and restates its application for a license to land and operate within the United States a private fiber-optic submarine cable network connecting communities in Southwest Alaska and the Aleutian Islands that will be known as the TERRA-Aleutian cable system. Specifically, GCICC amends its application to update the route of TERRA-Aleutian, which will now connect Kodiak, Larsen Bay, Chignik, Perryville, Sand Point, King Cove, Cold Bay, False Pass, Akutan, Dutch Harbor, and False Pass. As part of this amendment, GCICC also updates its indirect ownership information to reflect the Commission-approved transfer of control and reorganization by which GCI Liberty, Inc. ("GCI

GCI Communication Corp., Application for a License to Land and Operate a Private Fiber-Optic Submarine Cable System Connecting Akutan, Dutch Harbor, False Pass, Levelock, and Port Heiden, Alaska, File No. SCL-LIC-20171031-00024 (filed Oct. 31, 2017) ("Original Application").

Three of the landings—Akutan, Dutch Harbor, and False Pass—remain unchanged from the Original Application. Instead of landing at Levelock and Port Heiden, however, TERRA-Aleutian will now land at other communities along a southern route.

Liberty") became GCICC's ultimate parent.³ GCICC had already notified the Commission of the updated ownership,⁴ but it includes the information in this amended and restated application for the Commission's convenience. GCICC's amendment of this application has been delayed by continuing uncertainties relating to rural healthcare funding, which is an important piece of the business case on which TERRA-Aleutian will depend if it is to be built.

TERRA is GCI's next-generation hybrid fiber-optic and microwave network that provides symmetrical broadband service to Alaska's remote and rural regions. The TERRA-Aleutian cable system will extend the TERRA network to remote Southwest Alaska and the Aleutian Islands.

GCICC will operate TERRA-Aleutian on a non-common-carrier basis, by providing bulk capacity to wholesale and enterprise customers on particularized terms and conditions pursuant to individualized negotiations. GCICC intends to commence commercial operation of TERRA-Aleutian in the first calendar quarter of 2020. GCICC therefore seeks timely grant of a cable landing license by the Commission no later than May 2019 in order to permit construction activities to proceed on schedule.

A grant of this application will advance the public interest. At present, most of the communities to be connected by TERRA-Aleutian—including Dutch Harbor, the largest U.S. fishing port by volume—rely solely on satellite links, which suffer from propagation delays and capacity constraints. TERRA-Aleutian will allow customers to use a state-of-the-art system and provide much-needed capacity and redundancy in Southwest Alaska and the Aleutian Islands.

Joint Application of General Communication, Inc. and GCI Liberty, Inc. for Consent to Transfer Control, DA 17-1096, WC Docket No. 17-114 (rel. Nov. 8, 2017).

Letter from Kent D. Bressie, Counsel to GCI Communication Corp., to Marlene H. Dortch, Secretary, Federal Communications Commission, at 1, File No. SCL-LIC-20171031-00024 (Nov. 21, 2017).

A. Applicant Name, Address, and Telephone Number⁵

GCI COMMUNICATION CORP. 2550 Denali Street Suite 1000 Anchorage, Alaska 99503 +1 907 265 5600

B. Applicant Place of Incorporation⁶

GCICC is an Alaska corporation.

C. Applicant Contact Information⁷

Chris Nierman GCI COMMUNICATION CORP. 1900 L Street, N.W., Suite 700 Washington, D.C. 20036 +1 202 457 8815 cnierman@gci.com

with a copy to:

Kent Bressie Harris, Wiltshire & Grannis LLP 1919 M Street, N.W., Suite 800 Washington, D.C. 20036-3537 +1 202 730 1337 tel kbressie@hwglaw.com

Counsel for GCI Communication Corp.

D. System Description⁸

TERRA-Aleutian will have a total length of 1456 kilometers with fifteen segments and twelve landings:

• Segment 1: Dutch Harbor to Akutan Branch Unit −58.5 kilometers, 12 fiber pairs;

⁵ See 47 C.F.R. § 1.767(a)(1).

⁶ See id. § 1.767(a)(2).

⁷ See id. § 1.767(a)(3).

⁸ See id. § 1.767(a)(4).

- Segment 2: Akutan to Akutan Branch Unit -27.3 kilometers, 12 fiber pairs;
- Segment 3: Akutan Branch Unit to False Pass Branch Unit 212 kilometers, 12 fiber pairs;
- Segment 4: False Pass to False Pass Branch Unit 44.2 kilometers, 12 fiber pairs
- Segment 5: False Pass Branch Unit to King Cove 60.7 kilometers, 12 fiber pairs
- Segment 6: King Cove to Cold Bay 43.1 kilometers, 6 fiber pairs
- Segment 7: King Cove to Sand Point 175.9 kilometers, 6 fiber pairs
- Segment 8: Sand Point to Perryville Branch Unit 118.4 kilometers, 9 fiber pairs;
- Segment 9: Perryville to Perryville Branch Unit 45.9 kilometers, 6 fiber pairs;
- Segment 10: Perryville Branch Unit to Chignik Bay 135.5 kilometers, 9 fiber pairs;
- Segment 11: Chignik Bay to Larsen Bay Branch Unit 326.8 kilometers, 6 fiber pairs;
- Segment 12: Larsen Bay to Larsen Bay Branch Unit 37.2 kilometers, 12 fiber pairs;
- Segment 13: Larsen Bay Branch Unit to Kodiak 135.7 kilometers; 6 fiber pairs;
- Segment 14: Chignik Bay to Chignik Lagoon 16.5 kilometers; 6 fiber pairs; and
- Segment 15: Chignik Lagoon to Chignik Lake 18 kilometers; 6 fiber pairs.

TERRA-Aleutian will have a current design capacity of 800 Gbps per fiber.

GCICC expects that TERRA-Aleutian will enter into commercial service in the first calendar quarter of 2020. In Appendix 1, the Applicant provides a route map for the system.

E. Landing Points⁹

The Applicant provides specific landing point information (including geographic coordinates for beach manholes and cable landing stations) in the following appendices:

- Appendix 2: Akutan
- Appendix 3: Dutch Harbor
- Appendix 4: False Pass
- Appendix 5: King Cove
- Appendix 6: Cold Bay
- Appendix 7: Sand Point
- Appendix 8: Perryville
- Appendix 9: Chignik Bay
- Appendix 10: Chignik Lagoon
- Appendix 11: Chignik Lake
- Appendix 12: Larsen Bay
- Appendix 13: Kodiak

F. Regulatory Classification¹⁰

GCICC will operate TERRA-Aleutian on a non-common-carrier basis. Non-common-carrier classification of the proposed system is consistent with established Commission policy and precedent and with judicial precedent, and it will advance the public interest.

First, the Commission should not subject TERRA-Aleutian to common-carrier regulation because TERRA-Aleutian will not operate on a common-carrier basis as defined in *NARUC I*. ¹¹

⁹ See id. § 1.767(a)(5).

¹⁰ See id. § 1.767(a)(6).

The courts have stated that "the primary *sine qua non* of common carrier status is a quasi-public character, which arises out of the undertaking 'to carry for all people indifferently." On TERRA-Aleutian, however, GCICC will not sell capacity indifferently to the user public. Instead, GCICC will: (a) use TERRA-Aleutian capacity as an input for other services offered to retail, enterprise, and government customers in Alaska, and (b) sell bulk capacity to particular carrier, enterprise, and government customers pursuant to individually-negotiated indefeasible rights of use ("IRUs") and capacity leases, the terms of which will vary depending on the characteristics and needs of the particular capacity purchaser. The Commission has consistently found that such offerings do not make an applicant a common carrier. ¹³

Second, the Commission should not subject TERRA-Aleutian to common-carrier regulation because there is no legal compulsion or other public-interest reason for GCICC to operate TERRA-Aleutian in such a manner. Under the NARUC I test, the Commission must

See Nat'l Ass'n of Regulatory Utility Comm'rs v. FCC, 525 F.2d 630, 642 (D.C. Cir. 1976) ("NARUC I") (stating that the court must inquire "whether there are reasons implicit in the nature of [the] operations to expect an indifferent holding out to the eligible user public"), cert. denied, 425 U.S. 992 (1976); see also Virgin Islands Tel. Corp. v. FCC, 198 F.3d 921 (D.C. Cir. 1999) (affirming FCC's use of NARUC I test for distinguishing common-carrier and private-carrier services following enactment of the Telecommunications Act of 1996).

¹² Nat'l Ass'n of Regulatory Utility Comm'rs v. FCC, 533 F.2d 601, 608 (D.C. Cir. 1976) (quoting Semon v. Royal Indemnity Co., 279 F.2d 737, 739 (5th Cir. 1960)).

See AT&T Corp. et al., Cable Landing License, 13 FCC Rcd. 16,232, 16,238 (Int'l Bur. 1998) (finding that individualized decisions concerning the sale or lease of capacity on the China-U.S. Cable Network would not constitute the effective provision of a service to the public so as to make the applicant a common carrier); AT&T Submarine Systems, Inc., Cable Landing License, 11 FCC Rcd. 14,885, 14,904 ¶ 64 (Int'l Bur. 1996) ("St. Thomas-St. Croix Cable Order") (finding that an "offer of access, nondiscriminatory terms and conditions and market pricing of IRUs does not rise to the level of an 'indiscriminate' offering" so as to constitute common carriage), aff'd 13 FCC Rcd. 21,585 (1998), aff'd sub nom. Virgin Islands Telephone Corp. v. FCC, 198 F.3d 921 (D.C. Cir. 1999).

determine whether the public interest requires common-carrier operation of the cable system.¹⁴ Traditionally, the Commission has "focused on whether the applicant has sufficient market power to warrant common carrier regulation,"¹⁵ although the Commission "[is] not limited to that reasoning" and has looked more broadly to determine whether common-carrier licensing is in the public interest.¹⁶ TERRA-Aleutian poses no such competitive or other public-interest concerns.

On routes served by TERRA-Aleutian, GCICC will compete vigorously with existing providers' facilities, including existing satellite service providers: Alaska Communications Systems Group, Inc. ("ACS"), TelAlaska, Bristol Bay Telecom, AT&T, DSL, and HughesNet.¹⁷ The Commission has previously found the existence of intermodal competition sufficient to justify non-common carrier status for a submarine cable system¹⁸ and that facilities need not be

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NARUC I, 525 F.2d at 642 (stating that the court must inquire "whether there will be any legal compulsion . . . to serve [the public] indifferently").

¹⁵ St. Thomas-St. Croix Cable Order, 11 FCC Rcd. at 14,893 ¶ 30.

See AT&T Corp. et al., Cable Landing License, 14 FCC Rcd. 13,066, 13,080 ¶ 39 (1999) (stating that "[a]lthough this public interest analysis has generally focused on the availability of alternative facilities, we are not limited to that reasoning"); Australia-Japan Cable (Guam) Limited, Cable Landing License, 15 FCC Rcd. 24,057, 24,062 ¶ 13 (Int'1 Bur. 2000) (stating that "[t]his public interest analysis generally has focused on whether an applicant will be able to exercise market power because of the lack of alternative facilities, although the Commission has not limited itself to that reasoning"); Telefonica SAM USA, Inc. et al., Cable Landing License, 15 FCC Rcd. 14,915, 14,920 ¶ 11 (Int'1 Bur. 2000) (stating that "[t]his public interest analysis has focused on the availability of alternative facilities, although the Commission has stated it is not limited to that reasoning").

GCI will also continue operation of its satellite earth station facilities in these local markets.

See, e.g., General Communication, Inc., Cable Landing License, 12 FCC Rcd. 18,292, 18,297 ¶ 16 (Int'l Bur. 1997) (noting that existing terrestrial microwave and satellite facilities provided competition on the proposed route of GCI's Alaska United East system), aff'd, Order on Review, 16 FCC Rcd. 4314 (2001) ("AU-East Order on Review").

identical in order to offer pro-competitive benefits.¹⁹ More broadly, GCICC and its affiliates will continue to compete vigorously with the incumbent, ACS, in the intra-Alaska and Alaska-Lower 48 markets. ACS's Alaska Northstar and AKORN systems connect Alaska with Oregon.

G. Cable Ownership Information²⁰

GCICC will own and operate the whole of TERRA-Aleutian, including the wet links and cable landing facilities for all twelve landings in Alaska.

H. Certifications Regarding Ownership, Citizenship, Principal Business, and Interlocking Directorates²¹

By the signature below, GCICC certifies that it has the following 10-percent-or-greater direct or indirect shareholders (reflecting the consummation of the GCI-Liberty transaction—to which the Commission has previously consented²²—on March 8, 2018):

GCI Holdings, Inc. ("GCI Holdings")

Address: 2550 Denali Street, Suite 1000, Anchorage, Alaska 99503

Place of Organization: Delaware

Principal Business: telecommunications

Relationship: GCI Holdings holds a 100-percent voting and equity interest in GCICC's

shares.

Ventures Holdco, LLC ("Ventures Holdco")

Address: 2550 Denali Street, Suite 1000, Anchorage, Alaska 99503

Citizenship: Delaware

Principal Business: holding company

Relationship: Ventures Holdco holds a 100-percent voting and equity interest in GCI

Holdings.

St. Thomas-St. Croix Cable Order, 11 FCC Rcd. at 14,898 ¶ 44 (stating that "requiring current identical substitute common carrier facilities before non-common carrier facilities will be authorized would serve as a disincentive for entities to take risks and expend capital to expand and upgrade facilities").

²⁰ See 47 C.F.R. § 1.767(a)(7).

²¹ See id. §§ 1.767(a)(8)(i), 63.18(h).

Joint Application of General Communication, Inc. and GCI Liberty, Inc. for Consent to Transfer Control, Memorandum Opinion and Order, 32 9349 (Wireline, Int'l, Media, and Wireless Burs. 2017).

GCI, LLC ("GCI")

Address: 2550 Denali Street, Suite 1000, Anchorage, Alaska 99503

Citizenship: Alaska

Principal Business: holding company

Relationship: GCI holds a 100-percent voting and equity interest in Ventures Holdco.

GCI Liberty, Inc. ("GCI Liberty")

Address: 12300 Liberty Boulevard, Englewood, Colorado 80112

Citizenship: Delaware

Principal Business: holding company

Relationship: GCI Liberty holds a 100-percent voting and equity interest in GCI.

Dr. John C. Malone

Address: c/o GCI Liberty, Inc., 12300 Liberty Boulevard, Englewood, Colorado 80112

Citizenship: USA

Principal Business: telecommunications and investments

Relationship: Dr. Malone holds an approximate 27-percent voting interest and an

approximate 4-percent equity interest in GCI Liberty.

GCI Liberty's shares trade publicly on the NASDAQ exchange under the symbols GLIBA and GLIBP and are widely held. GCI Liberty has no ten-percent-or-greater director or interest voting- or equity-interest holders other than Dr. Malone, noted above. GCI Liberty does not have any interlocking directorates with a foreign carrier.

I. Certification Regarding the Anti-Drug Abuse Act of 1988²³

By its signature below, GCICC certifies that no party to this application is subject to a denial of federal benefits under Section 5301 of the Anti-Drug Abuse Act of 1988, as amended.²⁴

²³ See 47 C.F.R. §§ 1.767(a)(8)(i), 63.18(o).

²¹ U.S.C. § 862(a). Anti-Drug Abuse Act of 1988, Pub. L. No. 100-690, title V, Section 5301, 102 Stat. 4310 (1988), which related to denial of Federal benefits to drug traffickers and possessors—previously codified at 21 U.S.C. § 853(a)—was renumbered section 421 of the Controlled Substances Act by Public Law 101-647, title X, Section 1002(d)(1), 104 Stat. 4827 (1990), and has been recodified as 21 U.S.C. § 862(a). 47 C.F.R. § 63.18(o) does not reflect this recodification.

J. Certification Regarding Foreign Carrier Status and Foreign Affiliations²⁵

GCICC amends this section to reflect the consummation of the GCI-Liberty transaction. By the signature below, GCICC certifies that (1) it is not a foreign carrier and (2) it is affiliated with foreign carriers (including foreign carriers that control a cable landing station in a foreign country) as listed in Table 1 below.

TABLE 1: Affiliated Foreign Carriers and Cable Landing Station Interests

Country	Foreign Carrier
Anguilla	Cable and Wireless (Anguilla) Limited
Antigua &	Cable & Wireless Antigua & Barbuda Limited
Barbuda	Kelcom International (Antigua & Barbuda) Ltd.
Austria	UPC Austria GmbH
Barbados	Cable & Wireless (Barbados) Limited
	Columbus Telecommunications (Barbados) Limited
	Karib Cable Inc.
Bahamas	The Bahamas Telecommunications Company Limited
	Columbus Communications Limited
Belgium	Telenet Group Holding N.V.
Belize	ARCOS-1 USA, Inc.
Bonaire	Columbus Networks Bonaire, N.V.
British Virgin	Cable and Wireless (British Virgin Islands) Limited
Islands	
Cayman Islands	Cable and Wireless (Cayman Islands) Limited
Chile	VTR GlobalCom SpA
	Columbus Networks de Colombia, Ltda.
Colombia	Columbus Networks Zona Franca Ltda.
	Lazus de Colombia S.A.S.
Costa Rica	Columbus Networks de Costa Rica S.R.L.
	Promitel Costa Rica S.A.
	Columbus Communications Curação N.V.
Curação	Columbus Networks Curação, N.V.
	Columbus Networks Netherlands Antilles, N.V.
Czech Republic	UPC Ceska Republica Sro
Dominica	Cable & Wireless Dominica Limited
Dominican	Columbus Networks Dominicana, S.A.
Republic	CWC Cable & Wireless Communications Dominican Republic SA
El Salvador	Columbus Networks Centroamerica, S. de R.L.

²⁵ See 47 C.F.R. § 1.767(a)(8)(ii).

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Country Columbus Networks El Salvador S.A. Germany Unitymedia GmbH Cable & Wireless Grenada Limited Columbus Communications (Grenada) Limited Guatemala Columbus Networks de Guatemala Limitada	_
Germany Unitymedia GmbH Grenada Cable & Wireless Grenada Limited Columbus Communications (Grenada) Limited	
Grenada Cable & Wireless Grenada Limited Columbus Communications (Grenada) Limited	
Columbus Communications (Grenada) Limited	
Honduras Columbus Networks de Guatemara Emittada Columbus Networks de Honduras, S. de R.L.	
Hungary UPC Magyarorszag Kft	
Ireland Virgin Media Ireland Ltd	
Cable & Wireless Jamaica Limited	
Jamaica Columbus Communications Jamaica Limited	
Columbus Networks Jamaica Limited	
Mexico Columbus Networks de Mexico S. de R.L. de C.V.	
Montserrat Cable and Wireless (West Indies) Limited	
Netherlands VodafoneZiggo Group Holding BV	
Nicaragua Columbus Networks Nicaragua y Compañia Limitada	
Cable & Wireless Panama S.A.	
Panama CWC WS Holdings Panama S.A.	
Columbus Networks de Panama S.R.L.	
Promitel Panama S.A.	
Peru Lazus Peru S.A.C.	Laz
Poland UPC Polska Sp. z.o.o.	UPC
Romania UPC Romania Srl	
St. Kitts & Nevis Cable & Wireless St. Kitts & Nevis Limited	& Nevis Cab
Columbus Communications (St. Lucia) Limited	Col
St. Lucia Tele (St. Lucia) Inc.	Tele
Cable & Wireless (St. Lucia) Limited	Cab
St. Vincent & the Cable & Wireless St. Vincent and the Grenadines Limited	nt & the Cab
Grenadines Columbus Communications St. Vincent and the Grenadines Limited	es Col
Seychelles Cable & Wireless (Seychelles) Limited	s Cab
Slovak Republic UPC Broadband Slovakia sro	epublic UPC
Switzerland UPC Schweiz GmbH	nd UPC
Columbus Communications Trinidad Limited	, Col
Trinidad and Columbus Networks International (Trinidad) Limited	Col
Tobago Telecommunications Services of Trinidad and Tobago Limited	
Turks & Caicos Columbus Networks, Limited	
Islands Cable and Wireless (TCI) Limited	
United Kingdom Virgin Media Limited	
(England &	-
Wales)	
Venezuela Columbus Networks de Venezuela, S.A.	a Col

K. Certification Regarding Destination Countries²⁶

By the signature below, GCICC certifies to the following: (1) it is not a foreign carrier in any foreign country, much less a foreign destination market for TERRA-Aleutian (of which there is none, as it is a U.S. domestic system); (2) it does not control a foreign carrier in any foreign country where TERRA-Aleutian will land (of which there is none); (3) no entity that owns more than 25 percent of GCICC, or that controls GCICC, controls a foreign carrier in any foreign country where TERRA-Aleutian will land (of which there is none); and (4) no grouping of two or more foreign carriers (or parties that control foreign carriers in any of the foreign countries where TERRA-Aleutian will land, as there are no such countries) owns, in aggregate, more than 25 percent of GCICC and are parties to, or beneficiaries of, a contractual relation affecting the provision or marketing of arrangements for the terms of acquisition, sale, lease, transfer, and use of capacity TERRA-Aleutian in the United States.

L. Certification Regarding WTO Status and Affiliations with Foreign Carriers Having Market Power in Foreign Destination Markets²⁷

No response is required, as no country was identified in response to 47 C.F.R. § 1.767(a)(8)(iii).

M. Certifications Regarding Routine Conditions²⁸

By its signature below, GCICC certifies that it accepts and will abide by the routine conditions specified in 47 C.F.R. § 1.767(g).

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²⁶ See id. § 1.767(a)(8)(iii).

²⁷ See id. § 1.767(a)(8)(iv).

²⁸ See id. § 1.767(a)(9).

N. Streamlining—Market Power²⁹

GCICC requests streamlined processing pursuant to 47 C.F.R. § 1.767(k)(1). GCICC is not, and is not affiliated with, a foreign carrier owning or controlling a cable landing station in any foreign country in which TERRA-Aleutian will land (of which there are none, as TERRA-Aleutian is a U.S. domestic system). This application raises no other foreign ownership, competition, or public interest concerns that would merit consideration outside the Commission's streamlined review process.

O. Streamlining—CZMA³⁰

By its signature below, GCICC certifies that it is not required to submit a consistency certification to any state or territory pursuant to Section 1456(c)(3)(A) of the Coastal Zone Management Act, codified at 16 U.S.C. § 1456(c)(3)(A). Alaska—the only state in which TERRA-Aleutian will land—does not list a cable landing license as a federal activity requiring a consistency certification. To the contrary, Alaska withdrew from the National Coastal Zone Management Program effective July 1, 2011.³¹

P. Certification Regarding Service to Executive Branch Agencies³²

The Applicant has sent a complete copy of this application to the U.S. Departments of State, Commerce, and Defense. The Applicant's counsel has certified such service in the certificate of service attached to this application.

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²⁹ See id. § 1.767(j), (k).

³⁰ See id.

See National Oceanic and Atmospheric Administration, Coastal Zone Management Programs, https://coast.noaa.gov/czm/mystate/.

³² See 47 C.F.R. § 1.767(j).

CONCLUSION

For the foregoing reasons, the Commission should expeditiously grant this cable landing license application for the TERRA-Aleutian cable system pursuant to streamlined processing.

Respectfully submitted,

/x/ Christopher Nierman

Kent Bressie Susannah Larson Harris, Wiltshire & Grannis LLP 1919 M Street, N.W., Suite 800 Washington, D.C. 20036-3537 +1 202 730 1337 tel kbressie@hwglaw.com Christopher Nierman Senior Counsel, Federal Affairs GCI Communication Corp. 2550 Denali Street Suite 1000 Anchorage, Alaska 99503 +1 907 265 5600

Counsel for GCI Communication Corp.

August 1, 2018

Attachments

LIST OF APPENDICES

Appendix 1: TERRA-Aleutian Route Map

Appendix 2: Akutan Landing Point Information

Appendix 3: Dutch Harbor Landing Point Information

Appendix 4: False Pass Landing Point Information

Appendix 5: King Cove Landing Point Information

Appendix 6: Cold Bay Landing Point Information

Appendix 7: Sand Point Landing Point Information

Appendix 8: Perryville Landing Point Information

Appendix 9: Chignik Bay Landing Point Information

Appendix 10: Chignik Lagoon Landing Point Information

Appendix 11: Chignik Lake Landing Point Information

Appendix 12: Larsen Bay Landing Point Information

Appendix 13: Kodiak Landing Point Information

APPENDIX 1: TERRA-ALEUTIAN ROUTE MAP



APPENDIX 2: AKUTAN LANDING POINT INFORMATION

Beach manhole geographic coordinates: 54°07′58.81″N 165°46′33.79″W CLS/equipment shelter geographic coordinates: 54°08′0.85″N 165°46′36.27″W



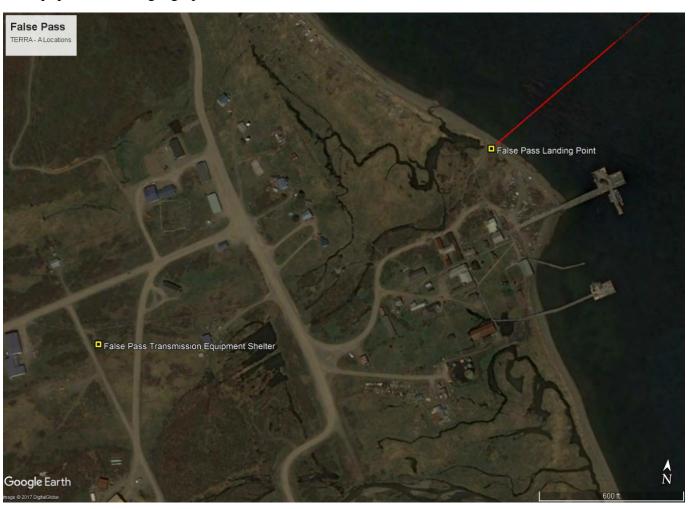
APPENDIX 3: DUTCH HARBOR LANDING POINT INFORMATION

Beach manhole geographic coordinates: 53° 54' 54.58"N 166° 30' 10.91"W CLS/equipment shelter geographic coordinates: 53° 53' 51.46"N 166° 43' 20.11"W



APPENDIX 4: FALSE PASS LANDING POINT INFORMATION

Beach manhole geographic coordinates: 54° 51′ 21.42″N 163° 24′ 33.89″W CLS/equipment shelter geographic coordinates: 54° 51′ 11.88″N 163° 25′ 0.19″W



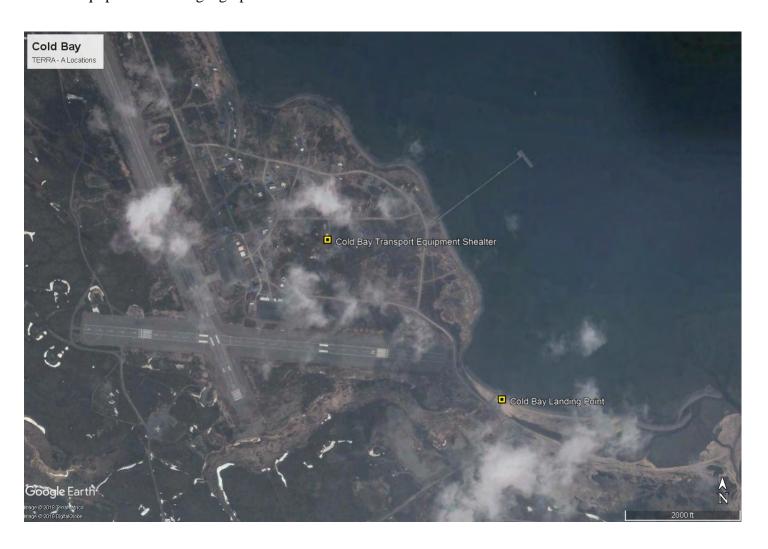
APPENDIX 5: KING COVE LANDING POINT INFORMATION

Beach manhole geographic coordinates: 55° 3′ 33.41″N 162° 18′ 49.03″W CLS/equipment shelter geographic coordinates: 55° 3′ 39.25″N 162° 18′ 52.03″W



APPENDIX 6: COLD BAY LANDING POINT INFORMATION

Beach manhole geographic coordinates: 55° 11′ 44.98"N 162° 41′ 51.68"W CLS/equipment shelter geographic coordinates: 55° 12′ 12.19"N 162° 42′ 43.53"W



APPENDIX 7: SAND POINT LANDING POINT INFORMATION

Beach manhole geographic coordinates: 55° 20′ 35.17″N 160° 30′ 0.17″W CLS/equipment shelter geographic coordinates: 55° 20′ 33.41″N 160° 29′ 3.46″W



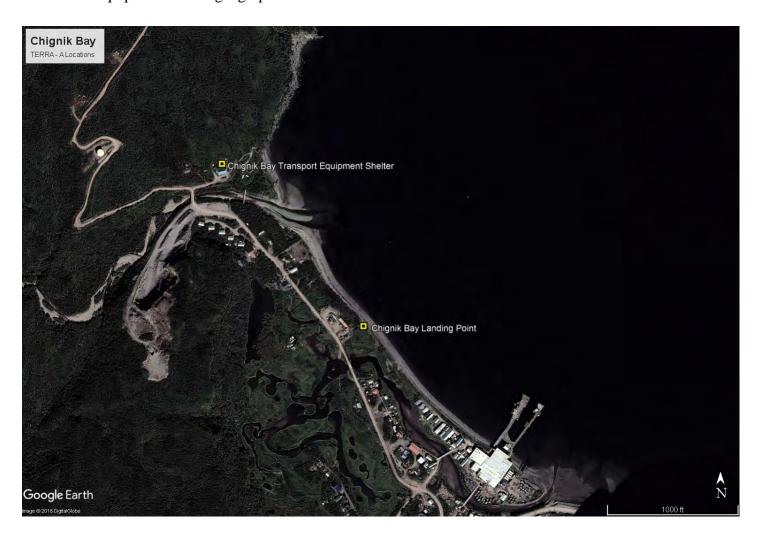
APPENDIX 8: PERRYVILLE LANDING POINT INFORMATION

Beach manhole geographic coordinates: 55° 54' 33.81"N 159° 8' 39.40"W CLS/equipment shelter geographic coordinates: 55° 54' 37.56"N 159° 8' 40.70"W



APPENDIX 9: CHIGNIK BAY LANDING POINT INFORMATION

Beach manhole geographic coordinates: 56° 17' 52.12"N 158° 24' 30.82"W CLS/equipment shelter geographic coordinates: 56° 18' 5.16"N 158° 24' 51.21"W



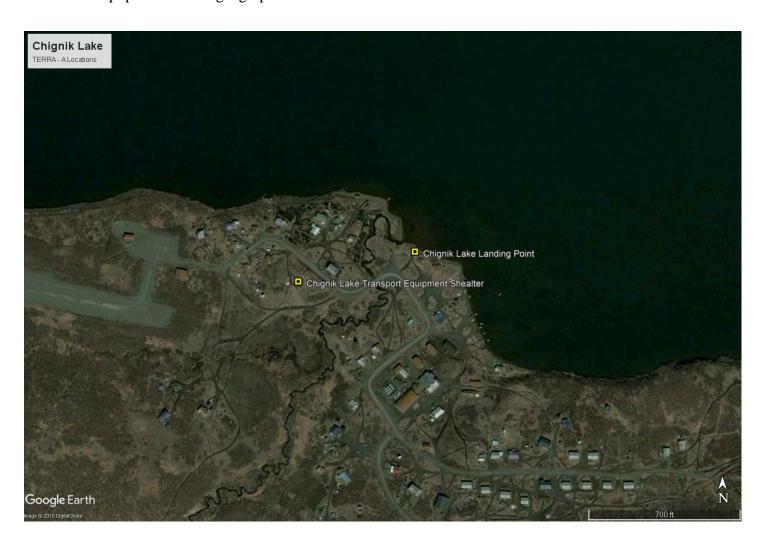
APPENDIX 10: CHIGNIK LAGOON LANDING POINT INFORMATION

Beach manhole geographic coordinates: 56° 18' 42.12"N 158° 32' 42.12"W CLS/equipment shelter geographic coordinates: 56° 18' 38.99"N 158° 32' 11.93"W



APPENDIX 11: CHIGNIK LAKE LANDING POINT INFORMATION

Beach manhole geographic coordinates: 56° 15' 19.54"N 158° 45' 52.13"W CLS/equipment shelter geographic coordinates: 56° 15' 18.17"N 158° 34' 1.68"W



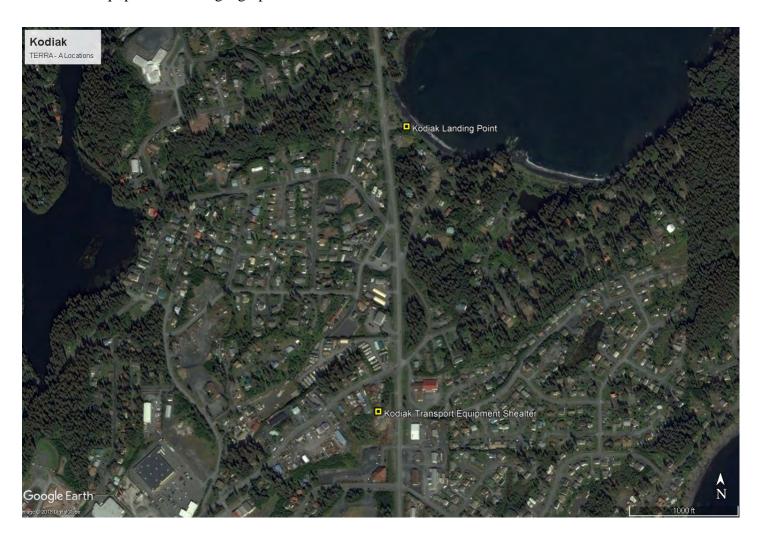
APPENDIX 12: LARSEN BAY LANDING POINT INFORMATION

Beach manhole geographic coordinates: 57° 32' 17.07"N 153° 59' 1.45"W CLS/equipment shelter geographic coordinates: 57° 32' 11.15"N 153° 58' 55.30"W



APPENDIX 13: KODIAK LANDING POINT INFORMATION

Beach manhole geographic coordinates: 57° 49' 12.78"N 152° 21' 13.90"W CLS/equipment shelter geographic coordinates: 57° 48' 47.90"N 152° 21' 18.62"W



CERTIFICATE OF SERVICE

I, Kent Bressie, hereby certify that consistent with 47 C.F.R. § 1.767(j), I have served copies of the foregoing application for a cable landing license for the TERRA-Aleutian cable system, by hand delivery or electronic mail this 1st day of August, 2018, to the following:

Robert L. Strayer

Deputy Assistant Secretary of State for Cyber and
International Communications and Information Policy
Bureau of Economic and Business Affairs
U.S. DEPARTMENT OF STATE
EB/CIP: Room 4634
2201 C Street, N.W.
Washington, D.C. 20520-4634

Kathy Smith Chief Counsel U.S. DEPARTMENT OF COMMERCE/NTIA 14th Street and Constitution Avenue, N.W. Room 4713 Washington, D.C. 20230

William E. Brazis II General Counsel DEFENSE INFORMATION SYSTEMS AGENCY 6910 Cooper Avenue Fort Meade, Maryland 20755

Kent Bressie