APPENDIX 1: ALASKA DATA SUMMARIES

The data acquired for the Alaska Risk Map Data Acquisition, Analysis and Prioritization of Future Study Needs effort is available in two Excel Workbooks: AK_Data_Summary.xlsx and Alaska_RiskMap_ Prioritization.xlsx . Some of the data from AK_Data_Summary.xlsx is discussed below and presented in a series of tables that follow in this Appendix.

COMMUNITY IDENTIFICATION NUMBERS BY FEDERAL INFORMATION PROCESSING STANDARDS CODE

The Community Identification (CID) number is a unique 6-digit number assigned to each community that has been identified under the NFIP. The CID number is shown on each FIRM panel and is the first 6 digits of all non-countywide format FIRM panel numbers.

The Federal Information Processing Standards (FIPS) code is the unique 5 digit number that is assigned to each county in the United States (or boroughs in Alaska). This number is made up of a 2 digit state code followed by a 3 digit county code. The FIPS code is the first 5 digits of all countywide format FIRM panels numbers.

Table 1 identifies Alaskan communities by FIPS Code and CID Number order to allow for the correlation of data on Alaska's NFIP-participating communities.

ORIGINAL LOCAL DATA

A NFIP-participant questionnaire was developed to assess data gaps addressed in the first MBP Goal and its associated Task 1B. The completed questionnaires provide essential data to support MBP updates and/ or inclusion within the plan. A review of the questionnaire responses reveals that planning, zoning, geographic information systems (GIS), topographic data availability, and community resource capability or capacity is directly related to the community size, affected population, rural location, and hazard risk. The smaller, more rural communities have severely limited capacity to develop or regulate building construction. However, most all communities do guide land-use to ensure new construction does not occur within known hazard zones. The completed questionnaires demonstrate these building code or land -use regulation and enforcement inconsistencies. This information is presented in Table 2 (see also AK_Data_Summary.xlsx , Tab 2).

STATE DATA SUMMARY

Information on NFIP-participating communities was also collected from a variety of State of Alaska sources. This information is presented in Table 3 (see also AK_Data_Summary.xlsx , Tab 3).

Federal Insurance Administration Community Flood Insurance Information

Flood insurance information contains the number of single claims, the number of policies in effect, the number of repetitive losses, and the number of repetitive loss properties summarized at the borough level. This information is presented in Table 4 (see also AK_Data_Summary.xlsx , Table 5).

Local Hazard Mitigation Plans

The presence of active mitigation plans indicates those communities are proactive in managing flood related risks. Therefore, those watersheds with a high percentage of their areas intersecting communities with mitigation plans in place are usually given a higher priority for future studies. This information is presented in Table 5 (see also AK_Data_Summary.xlsx , Table 7).

Hazard Mitigation Grants

Participation in FEMA's Hazard Mitigation Grant Program (HMGP) can give a good indication that a community is willing to mitigate the risks of flood hazards. Data for the communities within the State of Alaska participating in HMGP are presented in Table 6 (see also AK_Data_Summary.xlsx , Table 8).

Alaska Disaster Declarations

A major disaster could result from a hurricane, earthquake, flood, tornado, or major fire which the President determines warrants supplemental federal aid. To be considered for this aid the impacts of such an event must clearly exceed the capability of state or local governments' resources or capability to manage the consequences alone. If declared, funding comes from the President's Disaster Relief Fund, which is managed by FEMA, and disaster aid programs of other participating federal agencies. This information is presented in Table 7(see also AK_Data_Summary.xlsx , Tables 9 and 10).

Letters of Map Change

LOMCs, specifically Letters of Map Amendments (LOMAs), can be used as an indicator that a map may need revision. Letters of Map Revision (LOMR) have been excluded from this dataset because, by definition, approved LOMRs already address the mapping need and are the effective NFIP document for the area covered by the LOMR restudies. LOMAs can be summarized on a borough, community, or flooding source basis. This information is presented in Table 8 (see also AK_Data_Summary.xlsx , Table 12).

Table 1: Communities by CID Number and FIPS Code

Community by Borough/Census Area	FIPS	CID
Aleutians East	02013	
King Cove, City		020055
Sand Point, City		020079
Aleutians West	02016	
Unalaska, City		020093
Anchorage	02020	
Anchorage, Mun		020005
Anchorage, City		020117
Bethel	02050	
Akiak, City		020101
Akolmiut, City		020116
Aniak, City		020033
Bethel, City		020104
Eek, City		020043
Kwethluk, City		020130
Mekoryuk, City		020063
Napaskiak, City		020066
Toksook Bay, City		020091
Tuluksak, City		020092
Bristol Bay	02060	
Bristol Bay, Borough		020001
Denali	02068	
Dillingham	02070	
Clarks Point, City		020036
Dillingham, City		020041
Manokotak, City		020062
New Stuyahok, City		020111
Newhalen, City		020067
Mondalton, City		020070
Port Heiden, City		020112
Togiak, City		020090
Fairbanks North Star	02090	
Fairbanks North Star, Bor		025009
Haines	02100	
Haines Borough		020007
Haines, City		020008
Juneau	02110	
Douglas, City		020010
Juneau , City		020009
Kenai Peninsula	02122	
Homer, City		020107
Kachemak, City		020109
Kenai, City		020126
Kenai, City, Kenai Pennisula		020114
Kenai Pennisula Bor/Kenai-Cook		020012
Seldovia, City		020120
Seward, City		020113
Soldotna, City		020014
Ketchikan Gateway	02130	
Ketchikan , City		020003
Kobuk Division	02140	
Ambler, City		020031
Buckland, City		020105
Deering, City		020039
Kiana, City		020054
Kivilina, City		020056
Noorvik, City		020071
Selawik, City		020081
Shungnak, City		020085
Kodiak Island	02150	
Kodiak Island Bor/Kodiak Divis		020016
Kodiak, City		020017
Lake and Peninsula	02164	
Lake and Peninsula Bor		025063
Lake and Peninsula/ City Bor		02164C
Matanuska-Susitna	02170	
Matanuska-Susitna Uninc and Inc		02170C
Matanuska-Susitna Boro		020021
Palmer, City		020023

Community by Borough/Census Area	FIPS	CID
Nome	02180	
Brevig Mission, City		020034
Elin, City		020044
Gambell, City		020046
Golovin, City		020047
Koyuk, City		020060
Nome, City		020069
Saint Michael, City		020078
Savoonga, City		020080
Shaktoolik, City		020083
Shismaref, City		020084
Stebbins, City		020086
Teller, City		020088
Wales, City		020095
White Mountain, City		020096
North Slope	02185	
Barrow, City		020026
North Slope Borough		020024
Anaktuvuk Pass, City		020025
Kaktovik, City		020027
Point Hope, City		020028
Wainwright, City		020029
Northwest Arctic	02188	
Kotzebue, City		020059
Prince of Wales-Outer Ketchikan	02201	
Craig, City		020038
Hydaburg, City		020051
Klawock, City		020057
Metlakatla, City		020064
Sitka	02220	
Sitka City and Bor/Sitka Div		020006
Sitka City and Bor All Areas		02220C
Skagway-Hoonah-Angoon	02232	
Angoon, City		020102
Tenakee Springs, City		020089
Hoonah, City		020049
Pelican, City		020073
Skagway, City		025011
Yakutat, City		020099
Southeast Fairbanks	02240	
Delta Junction, City		020040
Upper Yukon	02250	
Eagle, City		020042
Valdiz-Cordova	02261	
Cordova, City		020037
Valdes City		020094
Whittier City		020097
Wade Hampton	02270	
Alakanuk, City		020030
Chevak, City		020035
Emmonak, City		020125
Hooper Bay, City		020108
Kotlik, City		020058
Mountain Village, City		020065
Pilot Station, City		020075
Russian Mission, City		020076
Saint Mary, City		020077
Wrangell-Petersburg	02280	
Kate, City		020052
Petersburg, City		020074
Wrangell, City		020098
Yakutat	02282	
Yukon-Koyukuk	02290	
Anvik, City		020103
Grayling, City		020048
Lower Kalskag, City		020061
Nikolai, City		020068
Shageluk, City		020082
Anderson, City		020032
Fort Yukon, City		020045
Galena, City		020124
Huslia, City		020050
Kaltag, City		020053
McGrath, City		020128
Nenana, City		025010
Nulato, City		020072
Tanana, City		020087
Koyukuk, City		020127

Table 2: Original Local Data

Task Name	City & Borough of Juneau	City & Borough of Sitka	Fairbanks North Star Borough	Haines Borough	Kenai Peninsula Borough	Ketchikan Gateway Borough	Lake & Peninsula Borough	Matanuska-Susitna Borough	Municipality of Anchorage	Municipality of Skagway	Northwest Arctic Borough	Aniak	Bethel	Cordova	Delta Junction	Dillingham	Emmonak	Fort Yukon	Galena	Homer	Hoonah
FIRMS: Date of Adoption			1/2/1992																		
FIRMS: Map Update Date	9/8/90	9/29/10	9/20/06	05/01/1987 (L)	12/6/99	4/16/90	2/3/10	3/17/11	9/25/09	3/1/77		9/29/06	9/25/09	4/2/79	9/16/82	9/30/82	9/25/09	2/3/10	3/1/84	9/25/09	6/4/10
IAID (Initiative for Accelerated Infrastructure Development) Maps	N/A - In Borough	N/A - Population	N/A In Borough	N/A Population	N/A - In Borough	N/A - In Borough	N/A - In Borough	N/A - In Borough	N/A - In Borough	Yes - 2004	N/A - In Borough	No - 2001	No - 1981	N/A Population	No - 1980	No - 1981	Yes - 2006	Yes - 2010	Yes - 2009	N/A In Borough	Yes - 2004
Erosion Disaster Information								7/18/91, 7/1/94,					6/5/95,								
Flood Disaster Information	11/26/84, 10/27/98, 12/23/05,	11/26/84, 12/23/05,	8/1/89, 5/3-23/91, 2/4/00, 5/30/01, 5/21/03, 7/27/08, 5/6/09,	1/25/85, 2/29/88, 8/14/92, 10/27/98, 12/23/05,	7/22/81, 10/12/86, 8/30/89, 9/21/95, 2/4/00, 11/6-12/20/02, 11/3/03, 2/5-11/06, 10/8-13/06, 3/2/07,		2/4/00, 11/3/03, 1/29/04, 10/3/05,	12/20/79, 7/22/81, 10/12/86, 8/4/89, 9/21/95, 2/4/00, 5/30/01, 8/18-24/06, 5/6/09,	2/10/78, 7/22/81, 8/30/89, 9/21/95, 2/4/00,	11/16/94, 12/23/05,	10/23/02, 10/28/04, 9/22-26/05, 11/19/06, 5/6/09,	6/15/1983, 5/29/87, 6/10/89, 5/3-23/91, 6/5/95, 5/30/01, 5/6/09,	7/10/85, 6/10/89, 7/2/90, 2/4/00, 5/6/09,	9/16/83, 10/31/85, 10/12/86, 9/21/95, 8/18/24/06, 10/8-13/06,	8/18-24/06,	9/2/80, 2/4/00, 10/3/05,	2/12/82, 6/15/84, 6/11/85, 6/10/89, 5/3-23/91, 6/5/95, 5/30/01, 7/20/05, 6/7/06, 5/6/09,	5/17/82, 5/6/89, 6/10/89, 6/17/92, 5/6/09,	6/10/89, 5/3-23/91, 5/26-29/92, 5/10/94, 5/6/09,		12/23/05,
Occupied Housing Units	12,187	3,545	36,441	1,149	22,161	5,305	553	31,824	107,332	436	1,919	166	1,896	922	377	855	185	246	190	2,235	305
Sewer Facilities	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes
Water Facilities	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes
2000 Households W/Out Water	1	1	7	16	7	2	14	8	1	6	22	15	10	3	4	7	12	54	37	4	4
Planning and Zoning Powers - Tie to community data	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes
Community Plans	13	16	8	4	8	5	5	7	8	9	4	3	8	5	5	10	2	3	3	8	4
Staff Planner	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	No	Yes	No	No	No	Yes	Yes
In House GIS	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes			Yes	Yes						
Mitigation Plans	7/30/10	4/20/10	None	4/8/10	7/13/11	8/17/2010	11/23/05	9/29/08	7/21/11	12/30/09	6/8/09	12/2/05	6/16/08	9/5/08	Date?	3/21/08	7/31/08	8/17/10	6/6/10	9/9/11	1/20/10
CTP Agreements	Yes	No	Yes	No	Yes	No	No	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No
Identify previously unidentified needs (Have you identified potential changes and their impacts?)	Yes	Yes	Yes	No	Yes	Yes	No	Yes		Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes	No	Yes	
Significant climatological changes (Please delineate)	No	Yes	No	No	Yes	No	No	Yes		No	Yes	No	Yes	No	No		No	Yes	Yes	No	
Planned future development	Minor	Yes	Yes	No	Yes	Yes	Yes - minor	Yes		No	Yes	No	No	Yes	No		Yes	Yes	Yes	Yes	
Digital built environment data availability	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes		Yes	Yes - no staff	No	No	Yes	Yes, limited		No	Yes, limited	No	Yes	
Topographic data availability	Yes	No	Yes, New LIDAR	Yes	Yes, New LIDAR	Yes, New LIDAR	No	Yes		Yes, Old	No	No	No	Yes	No		Yes, limited	Yes, limited	No	Yes	
Mitigation Grants	Yes	No	Yes	No	Yes	No	No	Yes	Yes	No	Yes	Yes		Yes	Yes		No	Yes	Yes	Yes	
Communities expressed interest in improving existing or development new community plans?	No	No	No	No	Yes	No	No	Yes		Yes	Yes	Yes	Yes	Yes	Yes		Yes	Yes	Yes	Yes	
Risk MAP Conversions	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No

(continued) Table 2: Original Local Data

Task Name	Kotzebue	Koyukuk	Kwethluk	McGrath	Nenana	Nome	Petersburg	Seward	Shishmaref	Togiak	Valdez	Kenai	Soldotna	Wrangell City & Borough
FIRMS: Date of Adoption														
FIRMS: Map Update Date	7/18/83	1/1/50	1/1/50	1/1/50	4/21/99	5/3/10	6/1/82	12/6/99	5/3/10	2/3/10	12/1/83	12/6/99	12/6/99	6/15/82
IAID (Initiative for Accelerated Infrastructure Development) Maps	No - 1976	Yes - 2009	Yes - 2007	Yes- 2009	Yes - 2009	N/A - Population	No - 1984	Unknown	Yes - 2004	Yes - 2003	N/A Populatio n	N/A - In Borough	N/A - In Borough	No - 1984
Erosion Disaster Information									8/5/88, 10/6/97, 10/5-					
Flood Disaster Information	4/30/84, 9/4/90, 8/26/94, 10/23/02, 10/28/04,	6/10/89, 5/31/01, 5/6/09,	6/10/89, 6/5/95, 5/30/01, 6/7/06,	6/10/89, 5/16/90, 5/3-23/91, 5/23/94, 5/30/01, 7/20/05, 5/6/09,	7/27/08,	9/10/90, 10/5/92, 10/28/04, 5/6/09,		10/12/86, 8/30/89, 2/5-11/06, 10/8-13/06, 12/31/09,	8/5/88, 10/6/97, 10/23/02,	11/23/79, 10/3/05,	10/8-13/06,			
Occupied Housing Units	954	42	172	147	171	1,216	1,252	928	141	231	1,573	2,809	1,720	1,053
Sewer Facilities	Yes	No	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes			
Water Facilities	Yes	No	No	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes			
2000 Households W/Out Water	7	100	95	8	5	5	2	1	96	38	2			
Planning and Zoning Powers - Tie to community data	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes			
Community Plans	4	2	3	1	1	5	7	3	10	3	1			
Staff Planner	No	No	No	No	No	Yes	Yes	Yes	No	No	Yes			
In House GIS						Yes	Yes	Yes			Yes			
Mitigation Plans	6/18/08	10/2/08	2/23/10	2/26/09	9/23/10	6/18/08	6/2/08	7/14/11	2/6/11	2/16/11	2/27/08	7/29/11	8/12/11	1/20/10
CTP Agreements	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Identify previously unidentified needs (Have you identified potential changes and their impacts?)	Yes	No	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No
Significant climatological changes (Please delineate)	Yes	No	Yes		No	Yes	Yes	No	Yes	Yes	No	No	No	No
Planned future development	Yes	No	Yes		No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Digital built environment data availability	No	No	No		No	Yes. Limited	Yes, limited	Yes	No	No	Yes	Yes	Yes	Yes
Topographic data availability	No	No	No		Yes	Yes. Limited	Yes, limited	Unknown	No	No	Yes	Yes	Yes	No
Mitigation Grants	No	No	No		No	Yes	No	Yes	Yes	No	Yes	Yes	Yes	No
Communities expressed interest in improving existing or development new community plans?	Yes	Yes	Yes		No	No	Potentially	No	Yes	Yes	No	Yes	Yes	Yes
Risk MAP Conversions	No	No	No	No	No	No	No	No	No	No	No	No	No	No

Table 3: State Data Summary

Task Name	CID	FIPS[a]	Planned Future Development	Topo Coverage	Community Identified Needs	Mitigation Plans	Interest in New Community Plans	Mitigation Grants	In-House GIS	IAID	Flood and Erosion Disaster	Climatological Change
City & Borough of Juneau	020009	02110	1	1	1	1	0	1	1	0	3	0
City & Borough of Sitka	020006	02220	1	0	1	1	0	0	1	0	2	1
Fairbanks North Star Borough	025009	02090	1	1	1	1	0	1	1	0	7	0
Haines Borough	020007	02100	0	1	0	1	0	0	1	0	5	0
Kenai Peninsula Borough	020012	02122	1	1	1	1	1	1	1	0	10	1
Ketchikan Gateway Borough	020003	02130	1	1	1	1	0	0	1	0	0	0
Lake and Peninsula Borough	025063	02164	1	0	0	1	0	0	1	0	4	0
Matanuska-Susitna, Borough of	020021	02170	1	1	1	1	1	1	1	0	11	1
Municipality of Anchorage	020005	02020	1	1	1	1	1	1	1	0	5	1
Municipality of Skagway	025011	02232	0	1	1	1	1	0	1	1	2	0
Northwest Arctic Borogh	020121	02188	1	0	1	1	1	1	1	0	5	1
Aniak, City of	020033	02050	0	0	1	1	1	1	1	0	7	0
Bethel, City of	020104	02050	0	0	1	1	1	1	1	0	6	1
Cordova, City of	020037	02261	1	1	1	1	1	1	1	0	6	0
Delta Junction, City of	020040	02240	0	0	1	1	1	1	1	0	1	0
Dillingham, City of	020041	02062	1	1	1	1	1	1	1	0	3	1
Emmonak, City of	020125	02270	1	1	1	1	1	0	1	1	10	0
Fort Yukon, City of	020045	02290	1	1	1	1	1	1	1	1	5	1
Galena, City of	020124	02290	1	0	0	1	1	1	1	1	5	1
Homer, City of	020107	02122	1	1	1	1	1	1	1	0	0	0
Hoonah, City of	020049	02232	1	1	1	1	1	1	1	1	1	1
Kotzebue, City of	020059	02188	1	0	1	1	1	0	1	0	5	1
Koyukuk, City of	020127	02290	0	0	0	1	1	0	1	1	3	0
Kwethluk, City of	020130	02050	1	0	1	1	1	0	1	1	4	1
McGrath, City of	020128	02290	1	1	1	1	1	1	1	1	7	1
Nenana, City of	025010	02290	0	1	1	1	0	0	1	1	1	0
Nome, City of	020069	02180	1	1	1	1	0	1	1	0	4	1
Petersburg, City of	020074	02280	1	1	1	1	1	0	1	0	0	1
Seward, City of	020113	02122	1	1	1	1	0	1	1	0	5	0
Shishmaref, City of	020084	02180	1	0	1	1	1	1	1	1	7	1
Togiak, City of	020090	02062	1	0	1	1	1	0	1	1	2	1
Valdez, City of	020094	02261	1	1	1	1	0	1	1	0	1	0
Kenai, City of	020126	02122	1	1	1	1	1	1	1	0	0	0
Soldotna, City of	020014	02122	1	1	0	1	1	1	1	0	0	0
Wrangell City & Borough	020098	02280	1	0	0	1	1	0	1	0	0	0

Table 4: FIA Community Flood Insurance Information

REGION	STATE	Borough	STCOFIPS	FIPS	SINGLE CLAIMS	POLICIES	REPETITIVE LOSSES	REPETITIVE LOSS PROPERTIES
10	Alaska	Dillingham	02070	020700001001	0	0	0	0
10	Alaska	Bethel	02050	020500003002	23	65	8	2
10	Alaska	Yukon-Koyukuk	02290	022900004002	0	2	0	0
10	Alaska	North Slope	02185	021850002003	0	1	0	0
10	Alaska	Matanuska-Susitna	02170	021700001001	6	13	0	0
10	Alaska	Southeast Fairbanks	02240	022400001001	0	0	0	0
10	Alaska	Lake and Peninsula	02164	021640001001	0	0	0	0
10	Alaska	Yukon-Koyukuk	02290	022900002001	0	1	0	0
10	Alaska	Yukon-Koyukuk	02290	022900002002	10	24	0	0
10	Alaska	Yukon-Koyukuk	02290	022900004001	0	0	0	0
10	Alaska	Yukon-Koyukuk	02290	022900001001	0	1	0	0
10	Alaska	Lake and Peninsula	02164	021640001002	0	0	0	0
10	Alaska	North Slope	02185	021850002001	0	0	0	0
10	Alaska	Denali	02068	020680001002	0	1	0	0
10	Alaska	Kenai Peninsula	02122	021220001001	0	0	0	0
10	Alaska	Dillingham	02070	020700001002	0	0	0	0
10	Alaska	Yukon-Koyukuk	02290	020700001002	21	34	0	0
10	Alaska	Matanuska-Susitna	02170	021700001002	8	57	0	0
10	Alaska	Northwest Arctic	02188	021880001003	0	0	0	0
10	Alaska	Matanuska-Susitna	02170	021700002001	0	1	0	0
10	Alaska	Aleutians East	02013	020130001002	0	0	0	0
10	Alaska	Nome	02180	021800001003	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900019001	4	2	4	1
10	Alaska	Nome	02180	021800001002	10	16	0	0
10	Alaska	Valdez-Cordova	02261	022610001001	0	1	0	0
10	Alaska	Northwest Arctic	02188	021880001005	0	0	0	0
10	Alaska	Southeast Fairbanks	02240	022400002001	0	0	0	0
10	Alaska	Yukon-Koyukuk	02290	022900001002	0	0	0	0
10	Alaska	Yakutat	02282	022820001001	0	0	0	0
10	Alaska	Nome	02180	021800001001	2	16	0	0
10	Alaska	Southeast Fairbanks	02240	022400002003	0	0	0	0
10	Alaska	Valdez-Cordova	02261	022610003001	6	18	3	1
10	Alaska	North Slope	02185	021850003001	0	0	0	0
10	Alaska	Kodiak Island	02150	021500001001	0	0	0	0
10	Alaska	Kodiak Island	02150	021500001002	0	0	0	0
10	Alaska	North Slope	02185	021850002002	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900017002	4	1	2	1
10	Alaska	Aleutians West	02016	020160002002	0	0	0	0
10	Alaska	Bethel	02050	020500003001	0	0	0	0
10	Alaska	Sitka	02220	022200001001	0	0	0	0
10	Alaska	Bethel	02050	020500001006	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900019003	0	8	0	0
10	Alaska	Prince of Wales-Outer Ketchikan	02201	022010001003	0	0	0	0
10	Alaska	Anchorage	02020	020200001012	0	0	0	0
10	Alaska	Kodiak Island	02150	021500001003	0	0	0	0
10	Alaska	Aleutians East	02013	020130001001	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900019004	0	0	0	0
10	Alaska	Aleutians West	02016	020160001001	1	0	0	0
10	Alaska	Wrangell-Petersburg	02280	022800001001	1	5	0	0
10	Alaska	Northwest Arctic	02188	021880001001	0	0	0	0
10	Alaska	Nome	02180	021800001004	0	0	0	0
10	Alaska	Haines	02100	021000001001	0	0	0	0
10	Alaska	Kenai Peninsula	02122	021220012001	0	0	0	0
10	Alaska	Denali	02068	020680001001	1	1	0	0
10	Alaska	Yukon-Koyukuk	02290	022900003003	0	0	0	0
10	Alaska	Skagway-Hoonah-Angoon	02232	022320003003	0	0	0	0
10	Alaska	Prince of Wales-Outer Ketchikan	02201	022010003001	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900011001	0	0	1	1
10	Alaska	Skagway-Hoonah-Angoon	02232	022320003001	0	0	0	0

(continued) Table 4: FIA Community Flood Insurance Information

REGION	STATE	Borough	STCOFIPS	FIPS	SINGLE CLAIMS	POLICIES	REPETITIVE LOSSES	REPETITIVE LOSS PROPERTIES
10	Alaska	Valdez-Cordova	02261	022610001003	0	0	0	0
10	Alaska	Valdez-Cordova	02261	022610002001	0	0	0	0
10	Alaska	Valdez-Cordova	02261	022610001004	0	0	0	0
10	Alaska	Kenai Peninsula	02122	021220013001	27	67	1	0
10	Alaska	Wrangell-Petersburg	02280	022800003001	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900017001	50	88	12	4
10	Alaska	Matanuska-Susitna	02170	021700004001	0	0	0	0
10	Alaska	Valdez-Cordova	02261	022610001002	0	0	0	0
10	Alaska	Wade Hampton	02270	022700001002	0	0	0	0
10	Alaska	Prince of Wales-Outer Ketchikan	02201	022010001001	0	0	0	0
10	Alaska	Bethel	02050	020500001001	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900018002	3	6	0	0
10	Alaska	Ketchikan Gateway	02130	021300001001	0	0	0	0
10	Alaska	Kenai Peninsula	02122	021220008001	2	2	0	0
10	Alaska	Anchorage	02020	020200029004	0	0	0	0
10	Alaska	Aleutians East	02013	020130001003	0	0	0	0
10	Alaska	Nome	02180	021800001005	0	0	0	0
10	Alaska	Wade Hampton	02270	022700001004	0	0	0	0
10	Alaska	Bristol Bay	02060	020600001001	0	0	0	0
10	Alaska	Aleutians West	02016	020160002001	0	0	0	0
10	Alaska	Anchorage	02020	020200029001	0	2	0	0
10	Alaska	Wade Hampton	02270	022700001001	2	11	0	0
10	Alaska	Northwest Arctic	02188	021880001002	0	0	0	0
10	Alaska	Nome	02180	021800002001	0	3	0	0
10	Alaska	Juneau	02110	021100005001	0	0	0	0
10	Alaska	Bethel	02050	020500001003	1	3	0	0
10	Alaska	Matanuska-Susitna	02170	021700005002	1	2	0	0
10	Alaska	Northwest Arctic	02188	021880002004	1	19	0	0
10	Alaska	Anchorage	02020	020200002042	0	1	0	0
10	Alaska	Bethel	02050	020500001005	0	0	0	0
10	Alaska	Nome	02180	021800001006	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900009001	8	145	0	0
10	Alaska	Fairbanks North Star	02090	020900009002	22	26	1	0
10	Alaska	Anchorage	02020	020200003001	0	0	0	0
10	Alaska	Valdez-Cordova	02261	022610003004	1	5	0	0
10	Alaska	Fairbanks North Star	02090	020900006002	2	13	0	0
10	Alaska	Fairbanks North Star	02090	020900012001	0	4	0	0
10	Alaska	Anchorage	02020	020200002041	0	0	0	0
10	Alaska	Northwest Arctic	02188	021880001004	3	0	3	1
10	Alaska	Skagway-Hoonah-Angoon	02232	022320003002	0	2	0	0
10	Alaska	Dillingham	02070	020700001003	0	2	0	0
10	Alaska	Matanuska-Susitna	02170	021700003001	0	1	0	0
10	Alaska	Fairbanks North Star	02090	020900019002	0	7	0	0
10	Alaska	Anchorage	02020	020200029002	4	21	0	0
10	Alaska	Juneau	02110	021100001001	0	6	0	0
10	Alaska	Kenai Peninsula	02122	021220003001	0	20	0	0
10	Alaska	Fairbanks North Star	02090	020900015004	1	24	0	0
10	Alaska	Bethel	02050	020500001004	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900015001	8	45	2	1
10	Alaska	Matanuska-Susitna	02170	021700006001	0	0	0	0
10	Alaska	Skagway-Hoonah-Angoon	02232	022320001001	0	7	0	0
10	Alaska	Fairbanks North Star	02090	020900005001	0	4	0	0
10	Alaska	Anchorage	02020	020200004001	0	0	0	0
10	Alaska	Anchorage	02020	020200001024	0	1	0	0
10	Alaska	Nome	02180	021800002002	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900008002	2	7	2	1
10	Alaska	Matanuska-Susitna	02170	021700004002	5	12	0	0
10	Alaska	Kenai Peninsula	02122	021220002002	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900015005	0	36	0	0
10	Alaska	Fairbanks North Star	02090	020900014005	1	23	0	0

(continued) Table 4: FIA Community Flood Insurance Information

REGION	STATE	Borough	STCOFIPS	FIPS	SINGLE CLAIMS	POLICIES	REPETITIVE LOSSES	REPETITIVE LOSS PROPERTIES
10	Alaska	Kenai Peninsula	02122	021220011001	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900010002	27	67	0	0
10	Alaska	Matanuska-Susitna	02170	021700013004	1	106	0	0
10	Alaska	Juneau	02110	021100006001	1	9	0	0
10	Alaska	Kenai Peninsula	02122	021220004003	0	15	0	0
10	Alaska	Fairbanks North Star	02090	020900013003	0	0	0	0
10	Alaska	Matanuska-Susitna	02170	021700013005	0	9	0	0
10	Alaska	Matanuska-Susitna	02170	021700007005	0	1	0	0
10	Alaska	Fairbanks North Star	02090	020900002001	8	6	0	0
10	Alaska	Anchorage	02020	020200023011	1	8	0	0
10	Alaska	Fairbanks North Star	02090	020900015002	8	61	0	0
10	Alaska	Fairbanks North Star	02090	020900007001	2	14	0	0
10	Alaska	Matanuska-Susitna	02170	021700005001	0	1	0	0
10	Alaska	Fairbanks North Star	02090	020900019005	0	1	0	0
10	Alaska	Anchorage	02020	020200027114	0	3	0	0
10	Alaska	Bethel	02050	020500001002	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900015003	0	18	0	0
10	Alaska	Kenai Peninsula	02122	021220007006	0	1	0	0
10	Alaska	Kenai Peninsula	02122	021220004001	1	12	0	0
10	Alaska	Fairbanks North Star	02090	020900016003	1	7	0	0
10	Alaska	Southeast Fairbanks	02240	022400001002	0	0	0	0
10	Alaska	Valdez-Cordova	02261	022610003002	0	1	0	0
10	Alaska	Anchorage	02020	020200028132	0	1	0	0
10	Alaska	Prince of Wales-Outer Ketchikan	02201	022010004003	0	0	0	0
10	Alaska	Matanuska-Susitna	02170	021700012002	0	0	0	0
10	Alaska	Kenai Peninsula	02122	021220008002	0	0	0	0
10	Alaska	Matanuska-Susitna	02170	021700007002	0	1	0	0
10	Alaska	Wrangell-Petersburg	02280	022800002004	0	7	0	0
10	Alaska	Fairbanks North Star	02090	020900002002	10	4	0	0
10	Alaska	Fairbanks North Star	02090	020900004004	1	7	0	0
10	Alaska	Prince of Wales-Outer Ketchikan	02201	022010001002	0	0	0	0
10	Alaska	Kenai Peninsula	02122	021220011002	0	0	0	0
10	Alaska	Kenai Peninsula	02122	021220004002	5	43	0	0
10	Alaska	Anchorage	02020	020200002033	0	5	0	0
10	Alaska	Fairbanks North Star	02090	020900008003	3	15	2	1
10	Alaska	Fairbanks North Star	02090	020900018001	0	0	0	0
10	Alaska	Anchorage	02020	020200007034	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900016002	0	11	0	0
10	Alaska	Fairbanks North Star	02090	020900003002	0	1	0	0
10	Alaska	Fairbanks North Star	02090	020900013002	0	1	0	0
10	Alaska	Dillingham	02070	020700002001	0	1	0	0
10	Alaska	North Slope	02185	021850001001	0	0	0	0
10	Alaska	Matanuska-Susitna	02170	021700008003	1	3	0	0
10	Alaska	Anchorage	02020	020200027121	0	0	0	0
10	Alaska	Bethel	02050	020500002001	6	54	0	0
10	Alaska	Fairbanks North Star	02090	020900014001	0	24	0	0
10	Alaska	Matanuska-Susitna	02170	021700011002	0	2	0	0
10	Alaska	Fairbanks North Star	02090	020900010001	2	65	0	0
10	Alaska	Matanuska-Susitna	02170	021700013002	0	3	0	0
10	Alaska	Anchorage	02020	020200028232	0	5	0	0
10	Alaska	Kenai Peninsula	02122	021220007001	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900016001	3	3	3	1
10	Alaska	Matanuska-Susitna	02170	021700007003	2	5	0	0
10	Alaska	Matanuska-Susitna	02170	021700006006	0	0	0	0
10	Alaska	Matanuska-Susitna	02170	021700003002	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900008004	2	47	0	0
10	Alaska	Fairbanks North Star	02090	020900014002	1	2	0	0
10	Alaska	Fairbanks North Star	02090	020900003003	1	4	0	0
10	Alaska	Fairbanks North Star	02090	020900007003	0	2	0	0
10	Alaska	Matanuska-Susitna	02170	021700006002	0	0	0	0

(continued) Table 4: FIA Community Flood Insurance Information

REGION	STATE	Borough	STCOFIPS	FIPS	SINGLE CLAIMS	POLICIES	REPETITIVE LOSSES	REPETITIVE LOSS PROPERTIES
10	Alaska	Anchorage	02020	020200028231	0	0	0	0
10	Alaska	Matanuska-Susitna	02170	021700011001	0	1	0	0
10	Alaska	Fairbanks North Star	02090	020900006001	0	12	0	0
10	Alaska	Fairbanks North Star	02090	020900016004	1	6	0	0
10	Alaska	Anchorage	02020	020200007013	0	0	0	0
10	Alaska	Bethel	02050	020500002004	6	48	3	1
10	Alaska	Fairbanks North Star	02090	020900008001	1	14	0	0
10	Alaska	Anchorage	02020	020200002011	0	1	0	0
10	Alaska	Kenai Peninsula	02122	021220013002	1	7	0	0
10	Alaska	Fairbanks North Star	02090	020900012003	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900004001	0	0	0	0
10	Alaska	Matanuska-Susitna	02170	021700006005	0	1	0	0
10	Alaska	Matanuska-Susitna	02170	021700012003	16	64	0	0
10	Alaska	Matanuska-Susitna	02170	021700012001	0	1	0	0
10	Alaska	Juneau	02110	021100001003	4	14	3	1
10	Alaska	Anchorage	02020	020200028114	0	0	0	0
10	Alaska	Anchorage	02020	020200018024	0	2	0	0
10	Alaska	Fairbanks North Star	02090	020900001001	0	1	0	0
10	Alaska	Kodiak Island	02150	021500005001	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900005002	0	6	0	0
10	Alaska	Anchorage	02020	020200027124	1	4	0	0
10	Alaska	Kenai Peninsula	02122	021220005004	6	33	0	0
10	Alaska	Matanuska-Susitna	02170	021700010005	0	2	0	0
10	Alaska	Fairbanks North Star	02090	020900007002	0	1	0	0
10	Alaska	Kenai Peninsula	02122	021220010001	0	6	0	0
10	Alaska	Matanuska-Susitna	02170	021700007004	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900014003	1	2	0	0
10	Alaska	Kenai Peninsula	02122	021220009002	0	0	0	0
10	Alaska	Matanuska-Susitna	02170	021700007001	1	1	0	0
10	Alaska	North Slope	02185	021850001002	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900012002	1	1	0	0
10	Alaska	Matanuska-Susitna	02170	021700006004	0	0	0	0
10	Alaska	Anchorage	02020	020200017313	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900003004	1	2	0	0
10	Alaska	Anchorage	02020	020200007014	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900004003	0	2	0	0
10	Alaska	Anchorage	02020	020200001013	1	3	0	0
10	Alaska	Kenai Peninsula	02122	021220007002	0	15	0	0
10	Alaska	Anchorage	02020	020200001011	0	0	0	0
10	Alaska	Anchorage	02020	020200028121	0	0	0	0
10	Alaska	Anchorage	02020	020200026031	1	15	0	0
10	Alaska	Fairbanks North Star	02090	020900003001	1	1	0	0
10	Alaska	Fairbanks North Star	02090	020900013004	0	0	0	0
10	Alaska	Anchorage	02020	020200023034	0	0	0	0
10	Alaska	Juneau	02110	021100003003	2	88	0	0
10	Alaska	Matanuska-Susitna	02170	021700010003	0	0	0	0
10	Alaska	Matanuska-Susitna	02170	021700010007	0	4	0	0
10	Alaska	Kenai Peninsula	02122	021220010002	0	8	0	0
10	Alaska	Matanuska-Susitna	02170	021700010006	0	9	0	0
10	Alaska	Anchorage	02020	020200027021	0	2	0	0
10	Alaska	Fairbanks North Star	02090	020900013005	0	0	0	0
10	Alaska	Matanuska-Susitna	02170	021700010004	0	1	0	0
10	Alaska	Kenai Peninsula	02122	021220008003	0	0	0	0
10	Alaska	Kenai Peninsula	02122	021220009001	0	0	0	0
10	Alaska	Kenai Peninsula	02122	021220008004	0	1	0	0
10	Alaska	Kenai Peninsula	02122	021220002003	0	0	0	0
10	Alaska	Anchorage	02020	020200002012	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900013001	0	1	0	0
10	Alaska	Kenai Peninsula	02122	021220007004	0	0	0	0
10	Alaska	Matanuska-Susitna	02170	021700013003	0	4	0	0

(continued) Table 4: FIA Community Flood Insurance Information

REGION	STATE	Borough	STCOFIPS	FIPS	SINGLE CLAIMS	POLICIES	REPETITIVE LOSSES	REPETITIVE LOSS PROPERTIES
10	Alaska	Anchorage	02020	020200025022	0	3	0	0
10	Alaska	Matanuska-Susitna	02170	021700008002	1	14	0	0
10	Alaska	Anchorage	02020	020200026021	0	22	0	0
10	Alaska	Matanuska-Susitna	02170	021700007007	0	0	0	0
10	Alaska	Anchorage	02020	020200026033	1	9	0	0
10	Alaska	Anchorage	02020	020200027023	0	1	0	0
10	Alaska	Fairbanks North Star	02090	020900014004	0	9	0	0
10	Alaska	Matanuska-Susitna	02170	021700007006	0	0	0	0
10	Alaska	Anchorage	02020	020200027022	0	1	0	0
10	Alaska	Fairbanks North Star	02090	020900015006	1	11	0	0
10	Alaska	Southeast Fairbanks	02240	022400003001	0	0	0	0
10	Alaska	Valdez-Cordova	02261	022610003003	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900004002	1	1	0	0
10	Alaska	Matanuska-Susitna	02170	021700010002	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900001002	1	4	0	0
10	Alaska	Prince of Wales-Outer Ketchikan	02201	022010002002	0	0	0	0
10	Alaska	Anchorage	02020	020200023023	0	0	0	0
10	Alaska	Kenai Peninsula	02122	021220005002	2	28	0	0
10	Alaska	Matanuska-Susitna	02170	021700008001	0	0	0	0
10	Alaska	Kenai Peninsula	02122	021220005003	0	1	0	0
10	Alaska	Wade Hampton	02270	022700001003	0	0	0	0
10	Alaska	Anchorage	02020	020200018013	0	2	0	0
10	Alaska	Matanuska-Susitna	02170	021700006003	0	0	0	0
10	Alaska	Juneau	02110	021100004004	3	16	0	0
10	Alaska	Juneau	02110	021100003001	0	21	0	0
10	Alaska	Kenai Peninsula	02122	021220002001	0	0	0	0
10	Alaska	Kenai Peninsula	02122	021220006006	0	1	0	0
10	Alaska	Ketchikan Gateway	02130	021300002002	1	13	0	0
10	Alaska	Kenai Peninsula	02122	021220007005	0	3	0	0
10	Alaska	Valdez-Cordova	02261	022610002002	2	10	0	0
10	Alaska	Anchorage	02020	020200027123	0	0	0	0
10	Alaska	Fairbanks North Star	02090	020900006003	0	2	0	0
10	Alaska	Matanuska-Susitna	02170	021700010001	0	0	0	0
10	Alaska	Matanuska-Susitna	02170	021700012004	0	5	0	0
10	Alaska	Juneau	02110	021100001002	2	7	0	0
10	Alaska	Matanuska-Susitna	02170	021700009002	0	3	0	0
10	Alaska	Anchorage	02020	020200028122	0	1	0	0
10	Alaska	Anchorage	02020	020200023013	0	0	0	0
10	Alaska	Kodiak Island	02150	021500002004	0	0	0	0
10	Alaska	Juneau	02110	021100006003	1	3	0	0
10	Alaska	Sitka	02220	022200002001	2	21	0	0
10	Alaska	Anchorage	02020	020200007011	0	0	0	0
10	Alaska	Anchorage	02020	020200029003	0	0	0	0
10	Alaska	Anchorage	02020	020200026012	0	0	0	0
10	Alaska	Anchorage	02020	020200023033	0	1	0	0
10	Alaska	Anchorage	02020	020200024002	2	4	0	0
10	Alaska	Kenai Peninsula	02122	021220006005	3	7	0	0
10	Alaska	Ketchikan Gateway	02130	021300002001	1	0	0	0
10	Alaska	Anchorage	02020	020200008025	0	0	0	0
10	Alaska	Juneau	02110	021100006002	1	2	0	0
10	Alaska	Prince of Wales-Outer Ketchikan	02201	022010002001	0	0	0	0
10	Alaska	Anchorage	02020	020200001021	0	0	0	0
10	Alaska	Anchorage	02020	020200016011	0	0	0	0
10	Alaska	Anchorage	02020	020200002032	1	1	0	0
10	Alaska	Juneau	02110	021100004001	2	19	0	0
10	Alaska	Anchorage	02020	020200007022	0	0	0	0
10	Alaska	Anchorage	02020	020200005002	0	0	0	0
10	Alaska	Anchorage	02020	020200026013	0	2	0	0
10	Alaska	Fairbanks North Star	02090	020900006004	0	0	0	0
10	Alaska	Anchorage	02020	020200027024	1	0	0	0

(*continued*) Table 4: FIA Community Flood Insurance Information

REGION	STATE	Borough	STCOFIPS	FIPS	SINGLE CLAIMS	POLICIES	REPETITIVE LOSSES	REPETITIVE LOSS PROPERTIES
10	Alaska	Anchorage	02020	020200009012	0	0	0	0
10	Alaska	Anchorage	02020	020200017012	0	0	0	0
10	Alaska	Anchorage	02020	020200018012	0	0	0	0
10	Alaska	Juneau	02110	021100002004	0	35	0	0
10	Alaska	Kenai Peninsula	02122	021220006001	0	0	0	0
10	Alaska	Anchorage	02020	020200026023	0	0	0	0
10	Alaska	Anchorage	02020	020200007023	0	2	0	0
10	Alaska	Anchorage	02020	020200017024	0	0	0	0
10	Alaska	Kenai Peninsula	02122	021220007003	0	0	0	0
10	Alaska	Bethel	02050	020500002002	0	4	0	0
10	Alaska	Kenai Peninsula	02122	021220005001	0	0	0	0
10	Alaska	Juneau	02110	021100005002	1	7	0	0
10	Alaska	Juneau	02110	021100003002	0	37	0	0
10	Alaska	Kodiak Island	02150	021500002003	0	0	0	0
10	Alaska	Anchorage	02020	020200019004	0	0	0	0
10	Alaska	Haines	02100	021000001003	0	4	0	0
10	Alaska	Anchorage	02020	020200025021	0	0	0	0
10	Alaska	Kodiak Island	02150	021500004001	0	0	0	0
10	Alaska	Kenai Peninsula	02122	021220006004	0	0	0	0
10	Alaska	Matanuska-Susitna	02170	021700013001	0	0	0	0
10	Alaska	Haines	02100	021000001002	0	0	0	0
10	Alaska	Kenai Peninsula	02122	021220011003	0	0	0	0
10	Alaska	Anchorage	02020	020200010002	2	2	0	0
10	Alaska	Anchorage	02020	020200028223	1	1	0	0
10	Alaska	Bethel	02050	020500002003	2	15	0	0
10	Alaska	Anchorage	02020	020200023035	0	0	0	0
10	Alaska	Anchorage	02020	020200025024	0	0	0	0
10	Alaska	Anchorage	02020	020200028221	0	1	0	0
10	Alaska	Anchorage	02020	020200017324	0	2	0	0
10	Alaska	Anchorage	02020	020200010004	0	1	0	0
10	Alaska	Ketchikan Gateway	02130	021300004002	0	3	0	0
10	Alaska	Juneau	02110	021100002005	0	1	0	0
10	Alaska	Matanuska-Susitna	02170	021700009001	0	1	0	0
10	Alaska	Anchorage	02020	020200002024	0	0	0	0
10	Alaska	Anchorage	02020	020200023012	0	0	0	0
10	Alaska	Anchorage	02020	020200017015	1	16	0	0
10	Alaska	Kodiak Island	02150	021500002002	0	0	0	0
10	Alaska	Anchorage	02020	020200027025	1	0	0	0
10	Alaska	Anchorage	02020	020200001022	0	2	0	0
10	Alaska	Kenai Peninsula	02122	021220002004	0	1	0	0
10	Alaska	Anchorage	02020	020200017322	0	0	0	0
10	Alaska	Anchorage	02020	020200028112	0	2	0	0
10	Alaska	Kenai Peninsula	02122	021220006002	0	0	0	0
10	Alaska	Anchorage	02020	020200008024	0	0	0	0
10	Alaska	Anchorage	02020	020200002022	0	1	0	0
10	Alaska	Anchorage	02020	020200026032	2	5	0	0
10	Alaska	Anchorage	02020	020200017014	1	12	0	0
10	Alaska	Kodiak Island	02150	021500003001	0	0	0	0
10	Alaska	Nome	02180	021800002004	0	4	0	0
10	Alaska	Sitka	02220	022200001003	1	13	0	0
10	Alaska	Anchorage	02020	020200027125	0	0	0	0
10	Alaska	Anchorage	02020	020200023022	0	0	0	0
10	Alaska	Anchorage	02020	020200017321	0	1	0	0
10	Alaska	Anchorage	02020	020200022011	0	8	0	0
10	Alaska	Anchorage	02020	020200016022	1	9	0	0
10	Alaska	Anchorage	02020	020200017011	0	2	0	0
10	Alaska	Anchorage	02020	020200002034	0	1	0	0
10	Alaska	Dillingham	02070	020700002003	0	0	0	0
10	Alaska	Anchorage	02020	020200028212	0	3	0	0
10	Alaska	Anchorage	02020	020200027111	0	2	0	0

(continued) Table 4: FIA Community Flood Insurance Information

REGION	STATE	Borough	STCOFIPS	FIPS	SINGLE CLAIMS	POLICIES	REPETITIVE LOSSES	REPETITIVE LOSS PROPERTIES
10	Alaska	Anchorage	02020	020200023021	0	0	0	0
10	Alaska	Anchorage	02020	020200016012	3	2	0	0
10	Alaska	Ketchikan Gateway	02130	021300001003	0	0	0	0
10	Alaska	Anchorage	02020	020200028131	0	0	0	0
10	Alaska	Anchorage	02020	020200007031	0	0	0	0
10	Alaska	Anchorage	02020	020200016013	0	0	0	0
10	Alaska	Juneau	02110	021100001004	0	4	0	0
10	Alaska	Juneau	02110	021100002003	0	8	0	0
10	Alaska	Anchorage	02020	020200009022	0	0	0	0
10	Alaska	Anchorage	02020	020200028213	0	0	0	0
10	Alaska	Kenai Peninsula	02122	021220006003	0	0	0	0
10	Alaska	Anchorage	02020	020200022013	0	0	0	0
10	Alaska	Ketchikan Gateway	02130	021300003002	0	9	0	0
10	Alaska	Anchorage	02020	020200025023	0	4	0	0
10	Alaska	Anchorage	02020	020200026011	0	4	0	0
10	Alaska	Sitka	02220	022200001005	0	10	0	0
10	Alaska	Anchorage	02020	020200028123	0	0	0	0
10	Alaska	Anchorage	02020	020200013001	0	0	0	0
10	Alaska	Dillingham	02070	020700002002	0	5	0	0
10	Alaska	Anchorage	02020	020200018011	3	2	0	0
10	Alaska	Anchorage	02020	020200028211	0	0	0	0
10	Alaska	Anchorage	02020	020200015001	0	0	0	0
10	Alaska	Anchorage	02020	020200017323	0	1	0	0
10	Alaska	Anchorage	02020	020200008023	0	0	0	0
10	Alaska	Anchorage	02020	020200013003	0	7	0	0
10	Alaska	Juneau	02110	021100005004	2	5	0	0
10	Alaska	Anchorage	02020	020200002023	0	2	0	0
10	Alaska	Anchorage	02020	020200001023	0	1	0	0
10	Alaska	Anchorage	02020	020200017023	1	1	0	0
10	Alaska	Anchorage	02020	020200002035	0	2	0	0
10	Alaska	Anchorage	02020	020200017312	0	0	0	0
10	Alaska	Ketchikan Gateway	02130	021300003003	0	11	0	0
10	Alaska	Anchorage	02020	020200009011	0	0	0	0
10	Alaska	Anchorage	02020	020200028222	0	1	0	0
10	Alaska	Anchorage	02020	020200008014	0	0	0	0
10	Alaska	Sitka	02220	022200002003	0	5	0	0
10	Alaska	Southeast Fairbanks	02240	022400002002	0	3	0	0
10	Alaska	Anchorage	02020	020200007012	0	0	0	0
10	Alaska	Anchorage	02020	020200021002	0	0	0	0
10	Alaska	Anchorage	02020	020200007035	0	2	0	0
10	Alaska	Anchorage	02020	020200002031	0	0	0	0
10	Alaska	Anchorage	02020	020200022012	0	0	0	0
10	Alaska	Anchorage	02020	020200002021	0	0	0	0
10	Alaska	Yukon-Koyukuk	02290	022900003002	0	0	0	0
10	Alaska	Anchorage	02020	020200012003	1	14	0	0
10	Alaska	Anchorage	02020	020200022023	1	2	0	0
10	Alaska	Anchorage	02020	020200025015	0	0	0	0
10	Alaska	Anchorage	02020	020200005001	0	3	0	0
10	Alaska	Anchorage	02020	020200018023	0	1	0	0
10	Alaska	Anchorage	02020	020200014003	0	0	0	0
10	Alaska	Juneau	02110	021100002001	0	1	0	0
10	Alaska	Anchorage	02020	020200010001	0	0	0	0
10	Alaska	Wrangell-Petersburg	02280	022800002001	0	11	0	0
10	Alaska	Anchorage	02020	020200023036	0	0	0	0
10	Alaska	Juneau	02110	021100002002	0	12	0	0
10	Alaska	Anchorage	02020	020200009021	0	0	0	0
10	Alaska	Anchorage	02020	020200016021	0	5	0	0
10	Alaska	Anchorage	02020	020200025014	0	0	0	0
10	Alaska	Anchorage	02020	020200018022	1	0	0	0
10	Alaska	Anchorage	02020	020200012004	0	0	0	0

(continued) Table 4: FIA Community Flood Insurance Information

REGION	STATE	Borough	STCOFIPS	FIPS	SINGLE CLAIMS	POLICIES	REPETITIVE LOSSES	REPETITIVE LOSS PROPERTIES
10	Alaska	Anchorage	02020	020200014004	0	0	0	0
10	Alaska	Sitka	02220	022200001004	0	9	0	0
10	Alaska	Anchorage	02020	020200020003	0	0	0	0
10	Alaska	Anchorage	02020	020200019005	0	1	0	0
10	Alaska	Anchorage	02020	020200016024	1	0	0	0
10	Alaska	Anchorage	02020	020200024003	0	0	0	0
10	Alaska	Anchorage	02020	020200015002	0	2	0	0
10	Alaska	Juneau	02110	021100004002	0	2	0	0
10	Alaska	Anchorage	02020	020200028111	0	0	0	0
10	Alaska	Kenai Peninsula	02122	021220011004	0	0	0	0
10	Alaska	Juneau	02110	021100005003	0	3	0	0
10	Alaska	Juneau	02110	021100003004	0	18	0	0
10	Alaska	Anchorage	02020	020200019002	0	0	0	0
10	Alaska	Wrangell-Petersburg	02280	022800002003	0	8	0	0
10	Alaska	Anchorage	02020	020200017013	0	0	0	0
10	Alaska	Anchorage	02020	020200025011	1	1	0	0
10	Alaska	Kodiak Island	02150	021500003002	0	0	0	0
10	Alaska	Anchorage	02020	020200028113	0	0	0	0
10	Alaska	Anchorage	02020	020200017314	0	0	0	0
10	Alaska	Anchorage	02020	020200012002	0	1	0	0
10	Alaska	Sitka	02220	022200002002	0	4	0	0
10	Alaska	Anchorage	02020	020200007033	0	0	0	0
10	Alaska	Anchorage	02020	020200017022	2	0	0	0
10	Alaska	Anchorage	02020	020200012001	1	0	0	0
10	Alaska	Anchorage	02020	020200008016	0	1	0	0
10	Alaska	Anchorage	02020	020200014006	0	0	0	0
10	Alaska	Anchorage	02020	020200023032	0	1	0	0
10	Alaska	Anchorage	02020	020200014002	0	2	0	0
10	Alaska	Anchorage	02020	020200017021	0	0	0	0
10	Alaska	Anchorage	02020	020200009013	0	0	0	0
10	Alaska	Nome	02180	021800002003	3	4	0	0
10	Alaska	Anchorage	02020	020200006004	0	0	0	0
10	Alaska	Anchorage	02020	020200021005	0	0	0	0
10	Alaska	Ketchikan Gateway	02130	021300001002	0	1	0	0
10	Alaska	Anchorage	02020	020200012005	0	3	0	0
10	Alaska	Northwest Arctic	02188	021880002001	0	0	0	0
10	Alaska	Anchorage	02020	020200015003	0	0	0	0
10	Alaska	Anchorage	02020	020200023014	0	1	0	0
10	Alaska	Anchorage	02020	020200006002	0	0	0	0
10	Alaska	Anchorage	02020	020200009023	0	2	0	0
10	Alaska	Anchorage	02020	020200016023	0	1	0	0
10	Alaska	Anchorage	02020	020200027112	0	0	0	0
10	Alaska	Anchorage	02020	020200028133	0	0	0	0
10	Alaska	Anchorage	02020	020200019001	2	1	0	0
10	Alaska	Ketchikan Gateway	02130	021300004001	0	0	0	0
10	Alaska	Anchorage	02020	020200022021	0	0	0	0
10	Alaska	Ketchikan Gateway	02130	021300003001	0	6	0	0
10	Alaska	Anchorage	02020	020200011002	1	1	0	0
10	Alaska	Anchorage	02020	020200018021	0	0	0	0
10	Alaska	Anchorage	02020	020200007021	0	0	0	0
10	Alaska	Anchorage	02020	020200015004	0	1	0	0
10	Alaska	Anchorage	02020	020200010003	0	0	0	0
10	Alaska	Anchorage	02020	020200027113	0	0	0	0
10	Alaska	Sitka	02220	022200002006	0	2	0	0
10	Alaska	Anchorage	02020	020200008011	0	0	0	0
10	Alaska	Anchorage	02020	020200025012	1	1	0	0
10	Alaska	Sitka	02220	022200001002	0	1	0	0
10	Alaska	Anchorage	02020	020200023031	0	0	0	0
10	Alaska	Anchorage	02020	020200006007	0	0	0	0
10	Alaska	Anchorage	02020	020200006005	0	0	0	0

(continued) Table 4: FIA Community Flood Insurance Information

REGION	STATE	Borough	STCOFIPS	FIPS	SINGLE CLAIMS	POLICIES	REPETITIVE LOSSES	REPETITIVE LOSS PROPERTIES
10	Alaska	Wrangell-Petersburg	02280	022800003002	0	0	0	0
10	Alaska	Anchorage	02020	020200017315	1	2	0	0
10	Alaska	Valdez-Cordova	02261	022610003005	0	0	0	0
10	Alaska	Wrangell-Petersburg	02280	022800002002	0	4	0	0
10	Alaska	Kodiak Island	02150	021500002001	0	0	0	0
10	Alaska	Anchorage	02020	020200006003	0	0	0	0
10	Alaska	Anchorage	02020	020200025013	0	0	0	0
10	Alaska	Anchorage	02020	020200008017	0	0	0	0
10	Alaska	Anchorage	02020	020200015005	0	0	0	0
10	Alaska	Anchorage	02020	020200008015	0	0	0	0
10	Alaska	Anchorage	02020	020200021003	0	4	0	0
10	Alaska	Anchorage	02020	020200013002	0	0	0	0
10	Alaska	Anchorage	02020	020200020001	0	0	0	0
10	Alaska	Anchorage	02020	020200022014	0	1	0	0
10	Alaska	Anchorage	02020	020200020004	0	0	0	0
10	Alaska	Anchorage	02020	020200021001	0	1	0	0
10	Alaska	Anchorage	02020	020200007032	0	0	0	0
10	Alaska	Anchorage	02020	020200006008	0	0	0	0
10	Alaska	Anchorage	02020	020200014001	0	0	0	0
10	Alaska	Ketchikan Gateway	02130	021300001004	0	0	0	0
10	Alaska	Anchorage	02020	020200017311	0	0	0	0
10	Alaska	Anchorage	02020	020200024001	0	5	0	0
10	Alaska	Valdez-Cordova	02261	022610003006	0	1	0	0
10	Alaska	Anchorage	02020	020200026022	0	0	0	0
10	Alaska	Sitka	02220	022200002004	0	4	0	0
10	Alaska	Anchorage	02020	020200008021	0	0	0	0
10	Alaska	Anchorage	02020	020200021004	1	0	0	0
10	Alaska	Prince of Wales-Outer Ketchikan	02201	022010004002	0	0	0	0
10	Alaska	Sitka	02220	022200002005	0	9	0	0
10	Alaska	Anchorage	02020	020200019003	0	0	0	0
10	Alaska	Anchorage	02020	020200023025	0	0	0	0
10	Alaska	Anchorage	02020	020200006006	0	0	0	0
10	Alaska	Anchorage	02020	020200008022	0	0	0	0
10	Alaska	Northwest Arctic	02188	021880002003	0	1	0	0
10	Alaska	Anchorage	02020	020200008012	0	0	0	0
10	Alaska	Anchorage	02020	020200020002	0	0	0	0
10	Alaska	Anchorage	02020	020200022024	0	0	0	0
10	Alaska	Anchorage	02020	020200008013	0	0	0	0
10	Alaska	Juneau	02110	021100004003	0	4	0	0
10	Alaska	Anchorage	02020	020200017025	0	0	0	0
10	Alaska	Anchorage	02020	020200022022	0	0	0	0
10	Alaska	Anchorage	02020	020200014005	0	0	0	0
10	Alaska	Wrangell-Petersburg	02280	022800003003	0	0	0	0
10	Alaska	Prince of Wales-Outer Ketchikan	02201	022010002003	0	0	0	0
10	Alaska	Matanuska-Susitna	02170	021700002002	0	0	0	0
10	Alaska	Anchorage	02020	020200006001	0	4	0	0
10	Alaska	Wrangell-Petersburg	02280	022800003004	0	0	0	0
10	Alaska	Northwest Arctic	02188	021880002002	0	0	0	0
10	Alaska	Anchorage	02020	020200023024	0	0	0	0
10	Alaska	Anchorage	02020	020200011001	0	0	0	0
10	Alaska	Skagway-Hoonah-Angoon	02232	022320002001	0	0	0	0
10	Alaska	Prince of Wales-Outer Ketchikan	02201	022010004001	0	0	0	0
10	Alaska	Bristol Bay	02060	020600001002	0	0	0	0
10	Alaska	Anchorage	02020	020200027122	0	0	0	0
10	Alaska	Anchorage	02020	020200008011	0	0	0	0
10	Alaska	Anchorage	02020	020200025012	1	1	0	0
10	Alaska	Sitka	02220	022200001002	0	1	0	0
10	Alaska	Anchorage	02020	020200023031	0	0	0	0
10	Alaska	Anchorage	02020	020200006007	0	0	0	0
10	Alaska	Anchorage	02020	020200006005	0	0	0	0

Table 5: Local Hazard Mitigation Plans

Plan Title	Plan Type	Participating Jurisdiction	Borough or Census Area	Jurisdiction Type	Approvable Pending Adoption Date	Approval Date	As of	Expiration Date	Second Approvable Pending Adoption Date	Second Approval Date	Second Expiration Date	Use of DFIRM	Borough FIPS	Borough Pop	CID	Comm Pop	MIP Borough Name	CIS Comm Name	e	1e	Mitigation plan
Alaska State Hazard Mitigation Plan	SS	Alaska		State		10/26/07	05/31/11	10/26/10		10/26/10	10/26/13				2					1e	
Alakanuk, City of	S	Alakanuk	Wade-Hampton	City		10/19/07	05/31/11	10/17/12					02270	7,028	020030	652	WADE-HAMPTON	ALAKANUK, CITY OF			1
Alatna Hazard Mitigation Plan	S	Alatna, Village of	Unorganized Borough	Village	12/30/09	01/21/10	05/31/11	01/21/15							AKO022						1
City of Allakaket Multi-Hazard Mitigation Plan	S	Allakaket	Unorganized Borough	City	03/17/10	04/12/10	05/31/11	04/12/15				No	02290	6,510	02X003	97	YUKON-KOYUKUK				1
Anchorage	S	Anchorage	Anchorage	City		04/25/05	05/31/11	04/24/10	05/09/11		05/09/16		02020	260,283	020005	260283	ANCHORAGE	ANCHORAGE, MUNICIPALITY OF		1e	1
City of Anvik Multi-Hazard Mitigation Plan	S	Anvik	Unorganized Borough	City	03/17/10	04/12/10	05/31/11	04/12/15				No	02290	6,510	020103	104	YUKON-KOYUKUK	ANVIK, CITY OF			1
Bethel, City of	S	Bethel	Bethel	City		06/16/08	05/31/11	06/15/13					02050	16,046	020104	5471	BETHEL	BETHEL, CITY OF			1
City of Bettles Multi-Hazard Mitigation Plan	S	Bettles	Unorganized Borough	City	03/17/10	06/23/10	05/31/11	06/23/15				No	02290	6,510	02X005	43	YUKON-KOYUKUK				1
Cordova, City of	S	Cordova	Valdez-Cordova	City		09/05/08	05/31/11	09/04/13					02261	10,195	020037	2454	VALDEZ-CORDOVA	CORDOVA, CITY OF			1
Dillingham, City of	S	Dillingham	Dillingham	City		03/21/08	05/31/11	03/20/13					02999		020041	2466	UNORGANIZED BOROUGH	DILLINGHAM, CITY OF			1
Emmonak, City of	S	Emmonak	Wade-Hampton	City		07/31/08	05/31/11	07/30/13					02270	7,028	020125	767	WADE-HAMPTON	EMMONAK, CITY OF			1
Golovin, City of	S	Golovin	Nome	City		12/08/08	05/31/11	12/07/13				No	02180	9,196	020047	144	NOME	GOLOVIN, CITY OF			1
Hooper Bay, city of	S	Hooper Bay	Wade-Hampton	City		04/17/07	05/31/11	04/15/12					02270	7,028	020108	1014	WADE-HAMPTON	HOOPER BAY, CITY OF			1
Juneau Borough	S	Juneau City and Borough	Juneau	Borough		12/15/04	05/31/11	12/14/09		07/30/10	07/30/15		02110	30,711	020009	30711	JUNEAU BOROUGH	JUNEAU, CITY AND BOROUGH OF		1e	1
Ketchikan Borough Hazard Mitigation Plan	M	Ketchikan	Ketchikan Borough	Borough	03/17/10	08/17/10	05/31/11	08/17/15				No	02130	14,059	020002	5717	KETCHIKAN GATEWAY				1
Ketchikan Borough Hazard Mitigation Plan	M	Ketchikan	Ketchikan Borough	City	03/17/10	08/17/10	05/31/11	08/17/15				No	02130	14,059	020003	7922	KETCHIKAN GATEWAY	KETCHIKAN GATEWAY BOROUGH			1
Ketchikan Borough Hazard Mitigation Plan	M	Saxman	Ketchikan Borough	City	03/17/10	08/17/10	05/31/11	08/17/15				No	02130	14,059	020004	431	KETCHIKAN GATEWAY				1
Kivalina (City of), Alaska Local Hazards Mitigation Plan	S	Kivalina	Northwest Arctic Borough	City		12/14/07	05/31/11	12/12/12					02188	7,208	020056	377	NORTHWEST ARTIC BOROUGH	KIVALINA, CITY OF			1
Kotlik, City of, Hazard Mitigation Plan	S	Kotlik	Wade-Hampton	City		12/31/07	05/31/11	12/29/12					02270	7,028	020058	591	WADE-HAMPTON	KOTLIK, CITY OF			1
Kotzebue, City of	S	Kotzebue	Northwest Arctic Borough	City		06/18/08	05/31/11	06/17/13					02188	7,208	020059	3082	NORTHWEST ARTIC BOROUGH	KOTZEBUE, CITY OF			1
Koyukuk, City of	S	Koyukuk	Yukon-Koyukuk	City		10/03/08	05/31/11	10/02/13				No	02999	6,510	020127	101	YUKON-KOYUKUK	KOYUKUK, CITY OF			1
Kwethluk Multi-Hazard Mitigation Plan	S	Kwethluk, City of	Bethel	City	12/30/09	02/23/10	05/31/11	02/23/15					02050	16,046	020130	713	BETHEL	KWETHLUK, CITY OF			1
Lake and Peninsula Borough	M	Lake and Peninsula	Lake and Peninsula Borough	Borough		02/04/09	05/31/11	02/04/14				No	02164	1,823	025063	1377	LAKE & PENINSULA	LAKE AND PENINSULA BOROUGH			1
Lake and Peninsula Borough	M	Chignik Bay	Lake and Peninsula Borough	City		02/04/09	05/31/11	02/04/14				No	02164	1,823	AKO007		LAKE & PENINSULA				1

(continued) Table 5: Local Hazard Mitigation Plans

Plan Title	Plan Type	Participating Jurisdiction	Borough or Census Area	Jurisdiction Type	Approvable Pending Adoption Date	Approval Date	As of	Expiration Date	Second Approvable Pending Adoption Date	Second Approval Date	Second Expiration Date	Use of DFIRM	Borough FIPS	Borough Pop	CID	Comm Pop	MIP Borough Name	CIS Comm Name	e	1e	Mitigation plan
Lake and Peninsula Borough	M	Egegik	Lake and Peninsula Borough	City		02/04/09	05/31/11	02/04/14				No	02164	1,823	AK0008		LAKE & PENINSULA				1
Lake and Peninsula Borough	M	Newhalen	Lake and Peninsula Borough	City	12/30/08		05/31/11	02/04/14				No	02164	1,823	020067	106	LAKE & PENINSULA	NEWHALEN,CTY/DILLINGHAM			1
Lake and Peninsula Borough	M	Nondalton	Lake and Peninsula Borough	City		02/04/09	05/31/11	02/04/14				No	02164	1,823	020070	221	LAKE & PENINSULA	NONDALTON,CTY/DILLINGHAM			1
Lake and Peninsula Borough	M	Pilot Point	Lake and Peninsula Borough	City		02/04/09	05/31/11	02/04/14				No	02164	1,823	AK0009		LAKE & PENINSULA				1
Lake and Peninsula Borough	M	Port Heiden	Lake and Peninsula Borough	City	12/30/08	02/04/09	05/31/11	02/04/14				No	02164	1,823	020112	119	LAKE & PENINSULA	PORT HEIDEN, CITY OF			1
Matanuska-Susitna Borough	S	Mat-Su Borough	Matanuska-Susitna Borough	Borough		09/29/08	05/31/11	09/28/13					02170	59,322	020021	54789	MATANUSKA-SUSITNA BOROUGH	MATANUSKA-SUSITNA, BOROUGH OF			1
McGrath, City of	S	McGrath	Yukon-Koyukuk	City		02/26/09	05/31/11	02/26/14				No	02290	6,510	020128	401	YUKON-KOYUKUK	MCGRATH, CITY OF			1
Newtok, Village of	S	Newtok	Bethel	Village		08/11/08	05/31/11	08/10/13					02999		AK0010	321	UNORGANIZED BOROUGH				1
Nome, City of	S	Nome	Nome	City		06/18/08	05/31/11	06/17/13					02999	9,196	020069	3505	NOME	NOME, CITY OF			1
Nunam Iqua, City of	S	Nunam Iqua	Bethel	City		12/17/08	05/31/11	12/17/13				No	02999		AK0014						1
Petersburg	S	Petersburg	Wrangell-Petersburg	City		06/02/08	05/31/11	06/01/13					02280		020074	3224	WRANGELL-PETERSBURG	PETERSBURG, CITY OF			1
Red Devil, Village of	S	Red Devil	Bethel	Village		09/12/08	05/31/11	09/11/13					02999		AK0015	48					1
Saint Mary's Multi-Hazard Mitigation Plan	S	Saint Mary's, City of	Wade-Hampton	City	12/30/09	02/16/10	05/31/11	02/16/15					02270	7,028	020077	500	WADE-HAMPTON	SAINT MARY, CITY OF			1
Saint Paul, City of	S	Saint Paul	Aleutians West	City		12/31/08	05/31/11	12/31/13				No	02016	5,465	AK0016	0	ALEUTIANS WEST				1
Shishmaref Hazard Mitigation Plan	S	Shishmaref, City of	Nome	City	12/30/09	02/16/10	05/31/11	02/16/15					02180	9,196	020084	562	NOME	SHISHMAREF, CITY OF			1
Sleetmute, Village of	S	Sleetmute	Bethel	Village		09/10/08	05/31/11	09/09/13					02999		AK0017	100					1
Unalakleet, City of	S	Unalakleet	Nome	City		09/25/08	05/31/11	09/24/13					02999	9,196	02X027	747	NOME				1
Valdez, City of	S	Valdez	Valdez-Cordova	City		06/27/08	05/31/11	06/26/13					02261	10,195	020094	4036	VALDEZ-CORDOVA	VALDEZ, CITY OF			1
Whittier, City of	S	Whittier	Valdez-Cordova	City		07/16/08	05/31/11	07/15/13					02261	10,195	020097	182	VALDEZ-CORDOVA	WHITTIER, CITY OF			1
Yakutat, City & Borough of	S	Yakutat	Yakutat Borough	City & Borough		09/05/08	05/31/11	09/04/13					02282	808	020099	680	YAKUTAT BOROUGH	YAKUTAT, CITY OF			1
Northwest Arctic Borough MHMP	M	Northwest Arctic Borough	Northwest Arctic Borough	Borough		06/08/09	05/31/11	06/08/14				No	02188	7,208	020121	1225	NORTHWEST ARCTIC	NORTHWEST ARCTIC BOROUGH			1
Northwest Arctic Borough MHMP	M	Ambler	Northwest Arctic Borough	City		06/08/09	05/31/11	06/08/14				No	02188	7,208	020031	309	NORTHWEST ARCTIC	AMBLER,CTY/KOBUK DIVISION			1
Northwest Arctic Borough MHMP	M	Buckland	Northwest Arctic Borough	City		06/08/09	05/31/11	06/08/14				No	02188	7,208	020105	406	NORTHWEST ARCTIC	BUCKLAND,CTY/KOBUK DIVISION			1

(*continued*) Table 5: Local Hazard Mitigation Plans

Plan Title	Plan Type	Participating Jurisdiction	Borough or Census Area	Jurisdiction Type	Approvable Pending Adoption Date	Approval Date	As of	Expiration Date	Second Approvable Pending Adoption Date	Second Approval Date	Second Expiration Date	Use of DFIRM	Borough FIPS	Borough Pop	CID	Comm Pop	MIP Borough Name	CIS Comm Name	e	1e	Mitigation plan
Northwest Arctic Borough MHMP	M	Deering	Northwest Arctic Borough	City		06/08/09	05/31/11	06/08/14				No	02188	7,208	020039	136	NORTHWEST ARCTIC	DEERING,CTY/KOBUK DIVISION			1
Northwest Arctic Borough MHMP	M	Kiana	Northwest Arctic Borough	City		06/08/09	05/31/11	06/08/14				No	02188	7,208	020054	388	NORTHWEST ARCTIC	KIANA,CTY/KOBUK DIVISION			1
Northwest Arctic Borough MHMP	M	Kobuk	Northwest Arctic Borough	City		06/08/09	05/31/11	06/08/14				No	02188	7,208	AKO019		NORTHWEST ARCTIC				1
Northwest Arctic Borough MHMP	M	Noatak	Northwest Arctic Borough	City	04/02/09		05/31/11	06/08/14				No	02188	7,208	AKO020		NORTHWEST ARCTIC				1
Northwest Arctic Borough MHMP	M	Noorvik	Northwest Arctic Borough	City		06/08/09	05/31/11	06/08/14				No	02188	7,208	020071	634	NORTHWEST ARCTIC	NOORVIK,CTY/KOBUK DIVISION			1
Northwest Arctic Borough MHMP	M	Selawik	Northwest Arctic Borough	City		06/08/09	05/31/11	06/08/14				No	02188	7,208	020081	772	NORTHWEST ARCTIC	SELAWIK,CITY/KOBUK DIVISION			1
Northwest Arctic Borough MHMP	M	Shungnak	Northwest Arctic Borough	City		06/08/09	05/31/11	06/08/14				No	02188	7,208	020085	256	NORTHWEST ARCTIC	SHUNGNAK,CTY/KOBUK DIVISION			1
Community of Tok MHMP	S	Tok	Unorganized Borough	Community		08/19/09	05/31/11	08/19/14				No	02240		AKO021		SOUTHEAST FAIRBANKS				1
Craig, City of	S	Craig	Unorganized Borough	City	11/04/09	03/18/10	05/31/11	03/18/15				No	02201	6,157	020038	1397	PRINCE OF WALES-OUTER KETCHIKAN	CRAIG, CITY OF			1
Hoonah, City of	S	Hoonah	Hoonah-Angoon	City	11/04/09	01/21/10	05/31/11	01/21/15					02232	3,436	020049	860	SKAGWAY-HOONAH-ANGOON	HOONAH, CITY OF			1
Skagway, Municipality of	S	Skagway	Skagway	City	11/04/09	12/30/09	05/31/11	12/30/14					02232	3,436	025011	862	SKAGWAY-HOONAH-ANGOON	SKAGWAY, CITY OF			1
Wrangell, City and Borough of	S	Wrangell	Wrangell-Petersburg	City & Borough	11/04/09	01/21/10	05/31/11	01/21/15					02280	6,684	020098	2308	WRANGELL-PETERSBURG	WRANGELL, CITY OF			1
Huslia HMP	S	Huslia	Unorganized Borough	City	12/11/09	02/23/10	05/31/11	02/13/15					02290	6,510	020050	293	YUKON-KOYUKUK	HUSLIA, CITY OF			1
Haines Borough Multi-Hazard Mitigation Plan	S	Haines	Haines Borough	Borough	01/13/10		05/31/11	01/13/10		04/08/10	04/08/15		02100	2,392	020007	581	HAINES	HAINES BOROUGH		1e	1
Community of Shaktoolik Mult-Hazard Mitigation Plan	S	Shaktoolik	Unorganized Borough	City	01/13/10	02/16/10	05/31/11	02/16/15					02180	9,196	020083	230	NOME	SHAKTOOLIK, CITY OF			1
City of Togiak Multi-Hazard Mitigation Plan	S	Togiak, City of	Unorganized Borough	City	01/13/10	02/16/10	05/31/11	02/16/15					02070	4,922	020090	809	DILLINGHAM	TOGIAK, CITY OF			1
Denali Borough Mutli-Jurisdiction Multi-Hazard Mitigation Plan	M	Denali	Denali Borough	Borough	02/23/10	05/27/10	05/31/11	05/27/15					02068	1,893	02X040	1526	DENALI				1
Denali Borough Mutli-Jurisdiction Multi-Hazard Mitigation Plan	M	Anderson, City of	Denali Borough	Borough	02/23/10	05/27/10	05/31/11	05/27/15					02068	1,893	AKO024	0	DENALI				1
Nulato HMP	S	Nulato	Unorganized Borough	City	12/11/09	01/13/10	05/31/11	01/13/15					02290	6,510	020072	336	YUKON-KOYUKUK	NULATO, CITY OF			1
The Native Village of Evansville HMP	S	Evansville, Native Village of	Unorganized Borough	Native Village	04/12/10	05/26/10	05/31/11	05/26/15					02290		F14XXX	0	YUKON-KOYUKUK	Evansville Village (aka Bettles Field)			1
City of Galena HMP	S	Galena, City of	Unorganized Borough	City	04/12/10	06/06/10	05/31/11	06/06/15					02290	6,510	020124	675	YUKON-KOYUKUK	GALENA, CITY OF			1

(continued) Table 5: Local Hazard Mitigation Plans

Plan Title	Plan Type	Participating Jurisdiction	Borough or Census Area	Jurisdiction Type	Approvable Pending Adoption Date	Approval Date	As of	Expiration Date	Second Approvable Pending Adoption Date	Second Approval Date	Second Expiration Date	Use of DFIRM	Borough FIPS	Borough Pop	CID	Comm Pop	MIP Borough Name	CIS Comm Name	e	1e	Mitigation plan
City of Kaltag HMP	S	Kaltag, City of	Unorganized Borough	City	04/12/10	08/17/10	05/31/11	08/17/15					02290	6,510	020053	230	YUKON-KOYUKUK	KALTAG, CITY OF			1
City of Ruby HMP	S	Ruby, City of	Unorganized Borough	City	04/12/10	06/23/10	05/31/11	06/23/15					02290	6,510	02X023	188	YUKON-KOYUKUK				1
City of Sitka HMP	S	Sitka, City of	Sitka	City		04/20/10	05/31/11	04/20/15					02220		020006	8835	SITKA	SITKA, CITY AND BOROUGH OF			1
Communities of the Aleutians East Borough Multi-Jurisdiction Multi-Hazard Mitigation Plan	M	Sand Point, City of	Aleutians East	City		06/25/10	05/31/11	06/25/15					02013	2,697	020079	878	ALEUTIANS EAST	SAND POINT, CITY OF			1
Communities of the Aleutians East Borough Multi-Jurisdiction Multi-Hazard Mitigation Plan	M	Akutan, City of	Aleutians East	City		06/25/10	05/31/11	06/25/15					02016	5,465	02X001	713	ALEUTIANS WEST				1
Communities of the Aleutians East Borough Multi-Jurisdiction Multi-Hazard Mitigation Plan	M	Cold Bay, City of	Aleutians East	City		06/25/10	05/31/11	06/25/15					02013	2,697	AKO025	0	ALEUTIANS EAST				1
Communities of the Aleutians East Borough Multi-Jurisdiction Multi-Hazard Mitigation Plan	M	King Cover, City of	Aleutians East	City		06/25/10	05/31/11	06/25/15					02013	2,697	020055	792	ALEUTIANS EAST	KING COVE,/CITY			1
Communities of the Aleutians East Borough Multi-Jurisdiction Multi-Hazard Mitigation Plan	M	False Pass, City of	Aleutians East	City		06/25/10	05/31/11	06/25/15					02013	2,697	AKO026	0	ALEUTIANS EAST				1
Communities of the Aleutians East Borough Multi-Jurisdiction Multi-Hazard Mitigation Plan	M	Nelson Lagoon Tribal Council	Aleutians East	Tribal Council		06/25/10	05/31/11	06/25/15					02013	2,697	AKO027	0	ALEUTIANS EAST				1
Communities of the Aleutians East Borough Multi-Jurisdiction Multi-Hazard Mitigation Plan	M	Aleutians East Borough	Aleutians East	Borough		06/25/10	05/31/11	06/25/15					02013	2,697	02X041	1027	ALEUTIANS EAST				1
City of Nenana HMP	S	Nenana, City of	Unorganized Borough	City	07/26/10	09/23/10	05/31/11	09/23/15					02290	6,510	025010	402	YUKON-KOYUKUK	NENANA, CITY OF			1
City of Fort Yukon HMP	S	Fort Yukon, City of	Unorganized Borough	City	07/26/10	08/17/10	05/31/11	08/17/15					02290	6,510	020045	595	YUKON-KOYUKUK	FORT YUKON, CITY OF			1
City of Pilot Station HMP	S	Pilot Station, City of	Unorganized Borough	City	07/26/10	09/23/10	05/31/11	09/23/15					02270	7,028	020075	550	WADE-HAMPTON	PILOT STATION, CITY OF			1
City of Hughes HMP	S	Hughes, City of	Unorganized Borough	City	07/26/10	09/22/10	05/31/11	09/22/15					02290	6,510	02X013	78	YUKON-KOYUKUK				1
City of Angoon HMP	S	Angoon, City of	Unorganized Borough	City	12/13/11		12/20/11						02232	459	020102		Skagway-Hoonah-Angoon				
City of Gambell HMP	S	Gambell, City of	Unorganized Borough	City	12/13/11		12/20/11						02180	681	020046		NOME				
City of New Stuyahok	S	New Stuyahok, City of	Unorganized Borough	City	12/13/11		12/20/11						02070	510	020111		DILLINGHAM				
City of Quinhagak	S	Quinhagak, City of	Unorganized Borough	City	12/13/11		12/20/11						02050	669			BETHEL				
City of Savoonga	S	Savoonga, City of	Unorganized Borough	City	12/13/2011		12/20/11						02180	671	020080		NOME				

(continued) Table 5: Local Hazard Mitigation Plans

Plan Title	Plan Type	Participating Jurisdiction	Borough or Census Area	Jurisdiction Type	Approvable Pending Adoption Date	Approval Date	As of	Expiration Date	Second Approvable Pending Adoption Date	Second Approval Date	Second Expiration Date	Use of DFIRM	Borough FIPS	Borough Pop	CID	Comm Pop	MIP Borough Name	CIS Comm Name	e	1e	Mitigation plan
City of Thorne Bay	S	Thorne Bay, City of	Unorganized Borough	C	12/13/2011		12/20/11						02201	471			PRINCE OF WALES-OUTER KETCHIKAN				

Approved (S) and (M) Jurisdictions	78
Approvable Pending Adoption (S) and (M) Jurisdictions	3
Approved Tribal Local (TL) Plans	0
Approvable Pending Adoption Tribal Local (TL) Plans	0

Approved Standard State (SS) Plan	1
Approved Enhanced State (ES) Plan	0
Approved Tribal State (TS) Plans	0
Approvable Pending Adoption Tribal State (TS) Plans	0

State Population (Census 2010)	701,231
Community Population Total (Covered by Plan)	422,349
Total % Covered	60.23%

Table 6: Hazard Mitigation Grants

Region	State	Disaster #	Declaration Date	Incident Type	Disaster Title	Project #	Project Type	Project Title	Project Description	Project Boroughs	Status	Subgrantee	Subgrantee FIPS Code	Project Amount	Cost Share Percentage	FIPS	CID
10	AK	1657	08/04/2006	Flood	SNOW MELT AND ICE JAM FLOODING	0001	91.1: Local Multihazard Mitigation Plan	City of Saint Paul Island Local Multi-Hazard Mitigation Plan	The City of Saint Paul will hire a contractor to develop a Local Hazard Mitigation Plan that will meet the requirements of a "FEMA Approved" mitigation plan. The applicant will utilize ASCG Incorporated, the State DHS&EM Mitigation Staff and the Saint Paul general public to generate the required data and meet the objectives submitted in the application.-BNICHOL2-08/02/2007 20:03 GMT	ALEUTIANS WEST	Approved	Saint Paul Island	66480	$15,000.00	75%	02016	
10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0005	104.1: Developing, Implementing and Enforcing Codes, Standards, Ordinances and Regulations; 301.1: Shoreline Stabilization (Riprap, etc.); 500.3: Flood Control - Dam	Lower Fire Lake Dam Mitigation	Replace concrete headwall and 2 ft. culverts with 4-3 ft culverts and increase height of dam this will increase flood protection and reduce possibility of dam failure-TSCANLAN-08/18/2004 16:02 GMT	ANCHORAGE	Approved	ANCHORAGE MUNICIPAL MANAGER	99020	$640,000.00	75%	02020	
10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0014	301.1: Shoreline Stabilization (Riprap, etc.)	AK RR MP 88.2 Indian Siding Switch protection		ANCHORAGE	Approved	ALASKA RAILROAD CORPORATION	0	$33,075.00	75%	02020	
10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0015	400.1: Utility Protective Measures (Electric, Gas, etc.)	AK RR Beluga Pt MP 96.4	Protect railroad embankment with riprap for approx 150 ft at beluga Pt.-TSCANLAN-03/10/2005 14:48 GMT	ANCHORAGE	Approved	ALASKA RAILROAD CORPORATION	0	$61,289.00	75%	02020	
10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0016	301.1: Shoreline Stabilization (Riprap, etc.)	AK Railroad MP 100.8 Potter area embankment protection	Embankment protection railroad Turnagain Arm Potter area-TSCANLAN-03/10/2005 15:51 GMT	ANCHORAGE	Approved	ALASKA RAILROAD CORPORATION	0	$62,682.00	75%	02020	
10	AK	1461	04/26/2003	Severe Storm(s)	SEVERE WINTER STORM, INCLUDING HIGH WINDS AND FREEZING TEMPERATURES	0003	205.8: Retrofitting Public Structures - Wind	Anchorage Public Schools - Insulated Exterior Fastening System (Ursa Minor)	Damage to roof occured during a high wind storm. Project proposes to install a system to fasten down surface material on the roof of the school.-RJONES2-10/21/2004 17:15 GMT	ANCHORAGE	Approved	Anchorage Municipality School District	3095	$15,600.00	75%	02020	
10	AK	1657	08/04/2006	Flood	SNOW MELT AND ICE JAM FLOODING	0002	205.6: Structural Retrofitting/Rehabilitating Public Structures - Seismic	Ben Boeke Arena - Seismic Retrofit, Drag Strut to CMU Wall Connection	Install drag strut to CMU wall connection: Install steel straps across tongue & grove timber planking so the tension forces within the planks from the drag struts are resisted by the steel straps, not the planks themselves. These straps would be about 20 feet long and spaced every 2 to 4 feet. Each end of the steel straps would be bolted to the East-West CMU walls with drilled-in anchors. The project will significantly enhance the seismic performance of the Ben Boeke Arena in a severe earthquake by retrofitting the structure to bring it more in line with current building code requirements. These modifications address the most serious structural deficiencies of the facility, and will greatly reduce the possibility of catastrophic building failure following a major seismic event; as well as mitigate damage to the facility, its contents and occupants. -BNICHOL2-08/06/2007 23:44 GMT	ANCHORAGE	Approved	ANCHORAGE MUNICIPAL MANAGER	99020	$23,285.00	75%	02020	
10	AK	1663	10/16/2006	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0001	205.4: Non Structural Retrofitting/Rehabilitating Public Structures - Seismic	MOA Gas Shutoff Valves for municipal facilities - Amendment #2	Install Seismic Gas Shutoff Valves for 21 MOA owned facilities.-BNICHOL2-01/22/2008 21:03 GMT In State letter dated 04/15/09, AK has requested a change to the SOW of facilities mitigated from 21 to 17. This change also affects the overall project cost from $163,327 to $132,158 which this amendment will reflect.-KCOX-04/23/2009 18:09 GMT AMENDMENT #1 is reduction of SOW from 21 to 17 facilities.-SRANDOL1-04/23/2009 21:10 GMT Amendment #2- this is to amend the project to show deobligation of funds due to cost underrun as requested by the state, letter recieved 09/07/2010.-FKUNCHI1-10/22/2010 21:42 GMT	ANCHORAGE	Approved	ANCHORAGE MUNICIPAL MANAGER	99020	$111,854.00	75%	02020	
10	AK	1663	10/16/2006	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0003	205.4: Non Structural Retrofitting/Rehabilitating Public Structures - Seismic	MOA Sullivan Arena Seismic Sprinkler Bracing Upgrade	Municipality of Anchorage, Sullivan Arena Seismic Sprinkler Bracing Upgrade Project.-BNICHOL2-01/22/2008 23:13 GMT	ANCHORAGE	Approved	ANCHORAGE MUNICIPAL MANAGER	99020	$152,482.00	75%	02020	
10	AK	1663	10/16/2006	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0005	205.4: Non Structural Retrofitting/Rehabilitating Public Structures - Seismic	MOA Seismic Sprinkler Bracing 8 Facilities - Amend 1 - Closeout	Municipality of Anchorage(MOA), Seismic Sprinkler Bracing for 8 MOA Facilities.-BNICHOL2-01/22/2008 23:40 GMT Amendemnt 1: This amendement is for deobligation of cost underrun for closeout, $29,555 of total project cost per state letter 09/07/2010-FKUNCHI1-10/15/2010 00:26 GMT	ANCHORAGE	Approved	ANCHORAGE MUNICIPAL MANAGER	99020	$320,866.00	75%	02020	
10	AK	1663	10/16/2006	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0006	205.4: Non Structural Retrofitting/Rehabilitating Public Structures - Seismic	MOA Ben Boeke Arena Seismic Retrofit N-S Joint	Municipality of Anchorage, Ben Boeke Arena, Seismic Retrofit Seismic Joint N-S.-BNICHOL2-01/23/2008 00:42 GMT Amendment #1: This amendment is to adjust the overall costs of this project because the state reported a cost underrun in their letter dated 09/07/2010. The following costs were deducted through the deobligation process on March 31, 2011. Fed Share: $63,583.00 Grantee Admin: $3500.00 Sub-grantee Admin: $1,695.00 Note: The deobligated amount for this projects is $1.00 less than requested by the state due to the fact that in project 1663-1-R a deobligation was approved for $1.00 over the state's requested amount and so the $1.00 dollar adjustment is necessary in order to balance the whole disaster.-FKUNCHI1-04/04/2011 18:49 GMT	ANCHORAGE	Approved	ANCHORAGE MUNICIPAL MANAGER	99020	$142,475.00	75%	02020	
10	AK	1663	10/16/2006	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0007	205.4: Non Structural Retrofitting/Rehabilitating Public Structures - Seismic	MOA Ben Boeke Arena, Seismic Retorfit Shear Wall Reinforcement	Municipality of Anchorage (MOA) Ben Boeke Arena, Seismic Retrofit Shear Wall Reinforcement Project.-BNICHOL2-01/23/2008 21:19 GMT Amendment #1: This amendment is to adjust the overall costs of this project because the state reported a cost underrun in their letter dated 09/22/2010. The following costs were deducted through the deobligation process on March 31, 2011. Fed Share: $15,921.00 Grantee Admin: $301.00 Sub-grantee Admin: $425.00 Note: The deobligated amount for this projects is $581.00 less than requested by the state due to the fact that the state needed to be credited $581.00 in project 1663-9-R because the state requested a larger deobligation than they should have. It was not possible to credit project 1663-9-R directly so we are crediting within this project in order to make adjustments to balance the whole disaster.-FKUNCHI1-04/04/2011 18:49 GMT-FKUNCHI1-04/04/2011 20:25 GMT	ANCHORAGE	Approved	ANCHORAGE MUNICIPAL MANAGER	99020	$36,055.00	75%	02020	

(continued) Table 6: Hazard Mitigation Grants

Region	State	Disaster #	Declaration Date	Incident Type	Disaster Title	Project #	Project Type	Project Title	Project Description	Project Boroughs	Status	Subgrantee	Subgrantee FIPS Code	Project Amount	Cost Share Percentage	FIPS	CID
10	AK	1669	12/08/2006	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0001	205.6: Structural Retrofitting/Rehabilitating Public Structures - Seismic	MOA Ben Boeke Arena - Seismic Retrofit Roof Diaphragm - Amendment #2 11/05/2010	The Municipality of Anchorage (MOA) will retrofit the Ben Boeke Arena's roof diaphragm. The MOA will contract to see that the existing roofing is removed and a new roof diaphragm installed. Strengthing the existing tongue & grove wood plank roof diaphragm by attaching two layers of 3/4 " plywood sheets, staggred and screwed down appropriately, directly to the top surface of the decking. The project will take approximatly 6 months to complete.-BNICHOL2-02/11/2008 23:01 GMT Note: the existing roofing material must be removed in order to reinforce the roof diaphragm. So, the project includes demolition and re-roofing. There are two separate roof areas, one of 500 sqft and the main roof of 33,484 sqft. This AMENDMENT #1 is to correct the Cost Estimate and Match Sources to reflect the actual Total Project Cost of $1,165,124, with $191,281 State Match, and $100,000 City Match. The original submittal had been revised to $1,065,124, to reflect the City's $100,000 match. However, NEMIS did not pick up that correction, so when the Allocation	ANCHORAGE	Approved	ANCHORAGE MUNICIPAL MANAGER	99020	$800,877.00	66%	02020	
10	AK	1669	12/08/2006	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0003	400.1: Utility Protective Measures (Electric, Gas, etc.)	CEA Hope Feeder Scetion 4 Refurbishment	Chugach Electric Association (CEA) an eligible PNP, experiances frequent and lengthy power outages as a result of the terrain and climate the line encounters. The focused Scope of Work will be right of way improvements and refurbishments on the last section (Section 4) of the Hope 12.5kV power feeder line. Beginning at mile post 10 to the town of Hope (line pole #121 to pole #208). Refurbishment of this section of the line is expected to increase power availability to the town of Hope by 24% (an average of over 19 hours of power per year). Contracted refurbishment of the last 7.7 miles of the Hope line into Hope is estimated to take approximatly 90 days.-BNICHOL2-02/11/2008 22:19 GMT Amend 1 - no changes in project. REO requested re-submittal for additional EHP review work based on new info from HQ.-SRANDOL1-03/21/2008 18:18 GMT	ANCHORAGE	Approved	chugach electric association	3000	$312,000.00	75%	02020	
10	AK	1796	09/26/2008	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0004	400.1: Utility Protective Measures (Electric, Gas, etc.)	CEA Hope Feeder Line Hazardous Tree Removal Project	The objective of this project is to improve the reliability of electrical power service to the town of Hope. Most power interruptions on this Hope Feeder line are caused by trees falling on the power lines. The area has experienced approximately 80% of Spruce being killed by the Bark Beetle, these standing dead trees need only a small wind or snow load to cause their fall into the power line. Secondary objectives of this project are to reduce fire fuel in the area and to provide a fire-break line. This Fire Mitigation is the primary objective of USFS projects in the same area.-KCOX-04/06/2010 21:01 GMT The following excerpt from Greg Arthur is in response to EHP questions for clarification of the SOW in regards to the RoW of Section 3. Additionally, the SOW is greatly clarified in the "SOW Clarification Section" as follows: SOW Clarification Section: When the powerline was installed, 20 to 30 years ago, the right-of way was not cleared to the full 40' in most locations. This shows clearly on the photos that were submitted with the application. This RoW refurbishment effort will not necessarily remove all vegetation from the 40' right-of-way. Only trees that threaten the powerline will be removed. "Danger Trees" located outside of the RoW will also be removed. Trees that are outside of the 40' right of way will be removed if it is judged that they pose	ANCHORAGE	Approved	chugach electric association	3000	$400,000.00	75%	02020	
10	AK	1796	09/26/2008	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0005	205.4: Non Structural Retrofitting/Rehabilitating Public Structures - Seismic	MOA Fire Station Seismic Gas Shut-off Valves Installation	Install seismic gas shut-off valves on all fire stations in the Municipality of Anchorage. Seismic valves will be installed in the supply side, just downstream of the meter, for each individual building utilizing fuel gas. Seismic valves will be installed according to the manufacturer's specifications and local utility requirements.-KCOX-04/06/2010 15:40 GMT	ANCHORAGE	Approved	ANCHORAGE MUNICIPAL MANAGER	99020	$106,105.00	75%	02020	
10	AK	1796	09/26/2008	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0006	400.1: Utility Protective Measures (Electric, Gas, etc.)	CEA Whittier 25kV Feeder Power Line Avalanche Mitigation Project	This project is to bury a 25kV line that is exposed to an Avalanche risk as it routes to the ARR tunnel near the Portage Visitors Center, Portage Lodge & the Port of Whittier. This project will eliminate the cost of re-building the line after the line is broken from Avalanches.-KCOX-04/05/2010 22:27 GMT	ANCHORAGE	Approved	chugach electric association	3000	$250,000.00	75%	02020	
10	AK	1796	09/26/2008	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0007	205.6: Structural Retrofitting/Rehabilitating Public Structures - Seismic	CEA Beluga Power Transformer Seismic Stabilization Project	Add tie down provisions for transformers T1 and T2 (300 MVA; 138/230kV) to improve their earthquake damage withstand capacity. This will greatly reduce the possibility that the transformers will move or topple during earthquake events. A transformer that moves from its position would damage the connective buss work. A transformer that topples could cause severe or irreparable damage to its integrity and/or functionality. These two transformers are key components in the bulk power supply system to the Municipality of Anchorage. The project process includes: Survey & geotech analysis. Complete design & acquire materials. Mobilize contractor & transport materials to site.* Decommission 1 transformer, move away, remove existing foundation pad. Excavate for new foundation, construct forms, place rebar, fix tie-down imbeds, pour concrete. Remove forms, backfill, replace transformer, reconnect busswork & controls, re-commission. Repeat above for 2nd transformer. Repair ground grid and containment structures, fences, etc. Clean-up & demob. Project close-out. -KCOX-04/06/2010 17:28 GMT CHUGACH ELECTRIC ASSOC. i-SRANDOL1-08/20/2010 17:47 GMT	ANCHORAGE	Approved	chugach electric association	3000	$456,600.00	75%	02020	
10	AK	1796	09/26/2008	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0008	301.1: Shoreline Stabilization (Riprap, etc.); 402.1: Infrastructure Protective Measures (Roads and Bridges)	MP 59 Area Bridge & Embankment Protection Project	ARRC is proposing to construct a new bridge in the vicinity of MP. 59.4 (final location to be determined in final engineering); improve ditch gradients adjacent to the embankment and raise the track; and protect the embankment with armor rock where needed (MP58.6 to MP58.7 along the Placer River and MP58.9 to MP 59.1 adjacent to the Skookum Creek flood plain) to prevent high water event embankment erosion.-KCOX-04/06/2010 22:15 GMT	ANCHORAGE	Approved	ALASKA RAILROAD CORPORATION	0	$1,188,300.00	75%	02020	
10	AK	832	06/10/1989	Flood	FLOODING	0001	405.1: Other Minor Flood Control	BETHEL SEAWALL/BULKHEAD	PLACEMENT OF RIP RAP MATERIAL NEAR SEAWALL/BULKHEAD IN PREPARATION FOR EMERGENCY RESPONSE	BETHEL	Closed	ALASKA DIVISION OF EMERGENCY SERVICES	91000	$100,000.00	50%	02050	
10	AK	832	06/10/1989	Flood	FLOODING	0002	400.1: Utility Protective Measures (Electric, Gas, etc.)	CITY OF NAPAKIAK, RELOCATION	FLOODPROOFING OF 3 PUBLIC BUILDINGS AND 6 RESIDENCES	BETHEL	Closed	NAPAKIAK (ANV) ANV86	5052395	$31,540.00	50%	02050	
10	AK	832	06/10/1989	Flood	FLOODING	0009	500.2: Flood Control - Berm, Levee, or Dike	LIME VILLAGE PUMPHOUSE	RESTORATION OF THE DAMAGED BUILDING ALONG WITH MITIGATION BY PROVIDING EROSION PROTECTION WITH A RING DIKE.	BETHEL	Closed	LIME VILLAGE (ANV) A	5044030	$17,886.00	48%	02050	
10	AK	1423	06/26/2002	Flood	FLOODING	0001	402.1: Infrastructure Protective Measures (Roads and Bridges); 800.1: Miscellaneous	City of Aniak - Rescue Helicopter Pad Elevation	Project involves creation of an elevated helicopter pad across Aniak Slough for purposes of emergency rescue and supply operations. This site will be accessible in winter months via the frozen slough.-SRANDOL1-08/15/2007 19:47 GMT This amendment accomplishes: cost and match adjustment for a $194 cost underrun, addition of tat/lon, and adjustment of Work Schedule to reflect the fact the pad was not completed for 3 years after the original ETA. State did site inspection on April 12, 2007. Photos of completed pad are in the paper file. All conditions were reported as "met".-SRANDOL1-08/15/2007 19:49 GMT	BETHEL (CA)	Approved	Aniak	3550	$14,806.00	75%	02050	

(continued) Table 6: Hazard Mitigation Grants

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10	AK	1796	09/26/2008	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0003	602.1: Other Equipment Purchase and Installation	City of Bethel Port Gauge and Weather Radio Systems Project	Purchase and install one depth sensor so that it overlooks the Kuskokwim River and collects river level data in the summertime and snow depth level in the wintertime. A weather station will be purchased and installed outside the Port of Bethel office located near the Kuskokwim River in Bethel. Two all-hazard alert radios will be ordered to support the alert system.-KCOX-04/05/2010 21:41 GMT This is a 5% Initiative Project.-KCOX-04/05/2010 22:54 GMT	BETHEL (CA)	Approved	Bethel	6520	$7,867.00	75%	02050	
10	AK	1072	10/13/1995	Flood	FLOODING	0005	500.2: Flood Control - Berm, Levee, or Dike	VALDEZ, AK LOWE RIVER FLOOD MITIGATION PROJECT	PROVIDE RIPRAP PROTECTION TO AN EXISTING LEVEE BUILT USING FEMA'S CATEGORY B, EMERGENCY ACTION AUTHORITY.	CORDOVA	Closed	CITY OF VALDEZ	26182200	$150,000.00	75%	02261	020037
10	AK	1571	11/15/2004	Severe Storm(s)	SEVERE WINTER STORM, TIDAL SURGES AND FLOODING	0008	200.1: Acquisition of Private Real Property (Structures and Land) - Riverine	SEWELL Drive Floodplain Acquisition Project Phase II	Acquire remaining properties in Sewell Subdivision Part I done in DR 1440-TSCANLAN-06/20/2006 16:35 GMT This Amendment is to adjust the Final cost of the project down to $100,924 based on the Alaska letter dated 1/26/2009. Original Total Project Cost was $129,674. The cost underrun has already been deobligated in NEMIS.-SRANDOL1-02/21/2009 00:12 GMT	FAIRBANKS NORTH STAR	Approved	Fairbanks North Star (Borough)	99090	$100,924.00	75%	02090	
10	AK	1584	03/14/2005	Severe Storm(s)	SEVERE WINTER STORM	0004	301.1: Shoreline Stabilization (Riprap, etc.)	AK RR MP 407.4 Bank Stabilization on Seveteen Mile Slough	Place riprap alongside track to provide erosion control 200 ft where stream meets track.-TSCANLAN-07/12/2006 14:24 GMT Amendment #1: This Amendment is to adjust the overall costs of this project because the State reported a cost underrun in their letter dated January 26, 2009. The following costs were deducted. The Deobligation was processed on March 6, 2009.: FED Share: -$8,339.00 Grantee Admin Allowance: -$173.00 Sub Grantee Admin Allowance: -$334.00-KCOX-03/09/2009 22:23 GMT-SRANDOL1-03/09/2009 22:41 GMT	FAIRBANKS NORTH STAR; STATEWIDE	Approved	ALASKA RAILROAD CORPORATION	0	$44,081.00	75%	02090	
10	AK	1796	09/26/2008	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0012	91.1: Local Multihazard Mitigation Plan	Mt. Juneau Active Avalanche Control Study	The City & Borough of Juneau (CBJ) will contract with the Swiss Institute for Snow and Avlanche Research to perform a focused analysis of the Mount Juneau Avalanche Area and produce a study of possible applications to outline which mitigation systems would be most effective against future avalanches and add valuable information from the study to their LHMP-KCOX-08/18/2010 20:56 GMT	JUNEAU	Approved	Juneau	36400	$34,500.00	75%	02110	
10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0001	401.1: Water and Sanitary Sewer System Protective Measures	Bishop property install well and septic		KENAI PENINSULA	Approved	ALASKA DEPT. OF COMMUNITY & ECONOMIC DEVELOPMENT	0	$9,475.00	75%	02122	
10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0004	91.1: Local Multihazard Mitigation Plan	City of Homer Hazard Mitigation Plan		KENAI PENINSULA	Approved	Homer	33140	$2,573.00	75%	02122	
10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0008	403.2: Stormwater Management - Diversions	SO. Peninsula Hosp Hillside runoff water diversion and drainage	Divert hillside water runoff by cutting back slope and re-routing run-off to natural drainage away from hospital offices and reception area-TSCANLAN-08/24/2004 15:26 GMT	KENAI PENINSULA	Approved	SOUTH PENINSULA HOSPITAL	33140	$96,360.00	75%	02122	
10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0009	403.1: Stormwater Management - Culverts	City of Seward Daisy Hill Lane Culvert Replacement	RESIZE AND REALIGN CULVERTS ON DAISY HILL LANE-TSCANLAN-11/16/2004 15:22 GMT	KENAI PENINSULA	Approved	SEWARD CITY MANAGER	99122	$0.00	75%	02122	
10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0010	402.1: Infrastructure Protective Measures (Roads and Bridges)	Kachemak Selo road elevation	Raise sole entrance road 3 feet to prevent isolation from flood event-TSCANLAN-11/16/2004 21:42 GMT	KENAI PENINSULA	Approved	Kachemak Silo	36600	$0.00	75%	02122	
10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0011	401.1: Water and Sanitary Sewer System Protective Measures	City of Seward lift station#1 control reconfiguration	raise controls above 100 yr flood level-TSCANLAN-11/15/2004 16:16 GMT	KENAI PENINSULA	Approved	SEWARD CITY MANAGER	99122	$90,000.00	75%	02122	
10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0012	301.1: Shoreline Stabilization (Riprap, etc.)	Alaska Railroad MP 29		KENAI PENINSULA	Approved	ALASKA RAILROAD CORPORATION	0	$118,438.00	75%	02122	
10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0013	301.1: Shoreline Stabilization (Riprap, etc.)	Alaska RR MP 19 to 23 Embankmentrehab	Amend #3: Closeout and cost underrun per State's letter of December 12, 2008. Technical data, etc. provided on a CD. Pertinent files to be attached into NEMIS. Major cost underrun.-SRANDOL1-02/10/2009 18:56 GMT	KENAI PENINSULA	Approved	ALASKA RAILROAD CORPORATION	0	$235,211.00	75%	02122	
10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0017	402.1: Infrastructure Protective Measures (Roads and Bridges)	Kasilof River Road Relocation	Relocate existing road from top of river bank that is subject to erosion and washout-TSCANLAN-07/11/2005 15:56 GMT	KENAI PENINSULA	Approved	Kenai Peninsula (Borough)	99122	$187,406.00	75%	02122	
10	AK	1796	09/26/2008	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0001	91.1: Local Multihazard Mitigation Plan	City of Seldovia, Local Hazard Mitigation Plan	City of Seldovia, utilizing City staff, will develop a FEMA and State of Alaska Approved, Local Hazard Mitigation Plan.-BNICHOL2-11/20/2009 22:30 GMT	KENAI PENINSULA	Approved	Seldovia	68340	$20,540.00	75%	02122	
10	AK	1843	06/11/2009	Flood	FLOODING AND ICE JAMS	0002	91.1: Local Multihazard Mitigation Plan	LHMP Annex - Flood Risk Assessment for Adaptive Management & Mitigation Projects	The annex will substantiate future conditions, hazard identification and risk assessment that support the development and evaluation of adaptive options. Additionally, the annex will serve to realize the following short-term outcomes: 1. A revision to the Local Flood Hazard Mitigation Plan developed by the Seward Bear Creek Flood Service Area (SBCFSA). 2. An addendum to the Kenai Peninsula Borough (KPB) All-Hazards Mitigation Plan. 3. A prioritization summary delineating mitigation projects to be completed within the SBCFSA. 4. Will meet the need to develop a working plan that has been requested by the City of Seward, SBCFSA and the Borough (reference current LHM plans and borough AHMP). -BNICHOL2-11/17/2010 18:50 GMT	KENAI PENINSULA	Pending	Kenai Peninsula (Borough)	99122	$230,220.00	75%	02122	
10	AK	1072	10/13/1995	Flood	FLOODING	0002	402.1: Infrastructure Protective Measures (Roads and Bridges)	ALASKA RAILROAD CORPORATION, SALMON CREEK RR BRIDGE REPLACEMENT	REPLACE FIVE LINKED 14' TIMBER TRESTLE SPANS THAT COLLECT DEBRIS WITH A SINGLE 70 FOOT CLEAR SPAN BRIDGE.	KENAI PENINSULA	Closed	ALASKA RAILROAD	92031	$245,600.00	75%	02122	
10	AK	1072	10/13/1995	Flood	FLOODING	0004	600.1: Warning Systems (as a Component of a Planned, Adopted, and Exercised Risk Reduction Plan)	THREE MOBILE SIRENS AND NOAA WEATHER TRANSMITTER PURCHASE	In order to improve the warning capabilities in flood hazard areas the KPB would like to purchase three siren units to fit on the back of the four-wheel drive pickup truck to warn those not currently served by the boroughs	KENAI PENINSULA BOROUGH	Closed	KENAI PENINSULA BORO	12200000	$59,330.00	75%	02122	
10	AK	1072	10/13/1995	Flood	FLOODING	0006	400.1: Utility Protective Measures (Electric, Gas, etc.)	CITY OF SEWARD, CULVERT UPGRADES & ELEVATION OF PUMP STATION	INCREASE FLOW CAPACITY OF THE CULVERTS UNDERNEATH FOURTH AVENUE (FISH DITCH) AND DAIRY HILL ROAD. ELEVATE THE CONTROLS OF A DOWNTOWN SEWER LIFT STATION.	KENAI PENINSULA BOROUGH	Closed	ALASKA DIVISION OF EMERGENCY SERVICES	91000	$297,779.00	75%	02122	

(continued) Table 6: Hazard Mitigation Grants

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10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0003	91.1: Local Multihazard Mitigation Plan	City of Seward Hazard Mitigation Plan	Amendment #1: This amendment is to process cost underruns for this project in the amount of: FED Share: -$308 Grantee Admin Allowance: -$348 Sub Grantee Admin Allowance: -$292-KCOX-03/10/2009 21:56 GMT The Deobligation was made July 2, 2008; however the Amendment to reconcile the budget and closeout the project was overlooked.-SRANDOL1-03/11/2009 21:42 GMT Correction: This Amendment #1 is to process cost underruns for this project in the amounts of: FED Share: $-308 Grantee Admin Allowance: $-3 Sub Grantee Admin Allowance: $-158-KCOX-03/24/2009 18:58 GMT	KENAI PENINSULA; STATEWIDE	Approved	SEWARD CITY MANAGER	99122	$14,589.00	75%	02122	
10	AK	1571	11/15/2004	Severe Storm(s)	SEVERE WINTER STORM, TIDAL SURGES AND FLOODING	0009	205.6: Structural Retrofitting/Rehabilitating Public Structures - Seismic	Ouzinkie School Foundation Retrofit Project	Bring foundation of school up to current seismic and constuction standards-TSCANLAN-07/12/2006 18:36 GMT	KODIAK ISLAND	Approved	Kodiak Island (Borough)	99150	$301,318.00	75%	02150	
10	AK	1584	03/14/2005	Severe Storm(s)	SEVERE WINTER STORM	0003	205.6: Structural Retrofitting/Rehabilitating Public Structures - Seismic	Kodiak High School Library Wing Seismic Retrfit	Sesmic retrofit of foundation of library, two story structure approx 15,840 sq ft-TSCANLAN-07/11/2006 14:32 GMT	KODIAK ISLAND	Approved	Kodiak Island (Borough)	99150	$455,508.00	75%	02150	
10	AK	1618	12/09/2005	Severe Storm(s)	SEVERE FALL STORM, TIDAL SURGES, AND FLOODING	0002	205.6: Structural Retrofitting/Rehabilitating Public Structures - Seismic	Kodiak Island Borough, East Elementary School - Window Seismic Upgrade	The Kodiak East Elementary School has substantial structural seismic vulnerabilities, including the large single pane classroom windows original to the school. Kodiak is a very high seismic hazard area and includes a high level of seismic risk and hazard. The replacement of the existing windows will not only reduce the potential for damage and economic loss, but also a high potential for deaths and injuries in future earthquakes.-BNICHOL2-01/10/2007 19:56 GMT	KODIAK ISLAND	Approved	Kodiak Island (Borough)	99150	$134,917.00	75%	02150	
10	AK	1657	08/04/2006	Flood	SNOW MELT AND ICE JAM FLOODING	0003	205.4: Non Structural Retrofitting/Rehabilitating Public Structures - Seismic	Kodiak Is Borough Fire Sprinkler Seismic Upgrade	Seismic upgrade for sprinkler systems in the Kodiak Island Borough Schools. This non-structural seismic mitigation project addresses the following buildings: Kodiak High School, Middle School, Main Elementary and East Elementary in Kodiak City, Chiniak School, and four remote village schools: Old Harbor, Karluk, Akhiok, and Larson Bay. In addition, the project also includes the Kodiak Island Borough Building. More than 90% of the sprinkler retrofits are in the Mill Bay complex or very nearby, with less than 10% in other locations. The as-is fire sprinklers pose a substantial seismic risk. The only alternative to provide life safety to the occupants of these building, preserve the function of the building as schools and emergency shelters, and reduce the potential for damages from future earthquakes are to seismicly upgrade these facilities. The proposed project is to primarily reduce the potential for breakage for sprinkler heads and pipes from differential movement between the suspended ceilings and the sprinkler heads and pipes by addition of larger escutcheon rings around the sprinkler heads to allow more differential movement without breaking the sprinkler heads. In addition, a limited amount of pipe restraints may be added to the sprinkler system to further stabilize the fire sprinkler	KODIAK ISLAND	Approved	Kodiak Island (Borough)	99150	$40,633.00	75%	02150	
10	AK	1663	10/16/2006	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0002	205.4: Non Structural Retrofitting/Rehabilitating Public Structures - Seismic	KIB Schools Non-Structural (MEP) Seismic Strapping	Kodiak Island Borough (KIB) Schools Non-Structural Seismic Mechanical, Electrical and Plumbing (MEP) Strapping Project.-BNICHOL2-01/22/2008 22:48 GMT	KODIAK ISLAND	Approved	Kodiak Island (Borough)	99150	$132,249.00	75%	02150	
10	AK	1663	10/16/2006	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0004	205.6: Structural Retrofitting/Rehabilitating Public Structures - Seismic	KIB Peterson School Seismic Retrofit - Closeout Amend	Kodiak Island Borough (KIB) Peterson Schools Seismic Retrofit Project.-BNICHOL2-01/23/2008 00:22 GMT AMEND #1: This Amendment is to deduct $239 of unused Grantee Admin funds as requested by State's Closeout letter dated May 11, 2010.-SRANDOL1-07/22/2010 23:09 GMT	KODIAK ISLAND	Approved	Kodiak Island (Borough)	99150	$540,508.00	75%	02150	
10	AK	1663	10/16/2006	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0009	205.6: Structural Retrofitting/Rehabilitating Public Structures - Seismic	KIB Schools Non-Structural Seismic Bracing - Closeout Amend	Kodiak Island Borough (KIB) Schools, Non-Structural Seismic Mitigation Bracing Project.-BNICHOL2-01/23/2008 00:05 GMT AMEND #1: This Amendment is to deduct $4,445 Fed Share, $581 Grantee Admin & $119 of Sub-Grantee Admin funds for a total of $5,145 as requested by State's Closeout letter dated May 11, 2010.-SRANDOL1-07/22/2010 22:16 GMT	KODIAK ISLAND	Approved	Kodiak Island (Borough)	99150	$69,564.00	75%	02150	
10	AK	1796	09/26/2008	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0009	205.6: Structural Retrofitting/Rehabilitating Public Structures - Seismic	KIB Middle School Seismic Retrofit Project	The as-is gym structure has critical deficiencies in the roof diaphram The metal pan decking spanning over trusses and the puddle weld attachment to the trusses is insufficient to transfer the design seismic loads through the diaphragm and to shear walls. This results in potential collapse for long duration ground motions much above 0.30 g, a level of shaking which is well below the 2% in 50 year ground motion of 0.56 g that the remainder of the structure was retrofitted Thus, the as-is building unequivocally poses a high and unacceptable level of life safety risk. This high level of life safety risk is completely unacceptable to the citizens of Kodiak. The proposed seismic retrofit project for the KMS Gym directly addresses this remaining vulnerable portion of the building: The retrofit design to mitigate the structural weakness in the KMS Gymnasium includes adding a diagonal bracing system consisting of steel pipe to the underside of the gym roof trusses and attaching epoxy embeds to transfer loads into the shear resisting elements.. This upgrade will provide good life safety assurance at PGA = 0.56 g. The increases stiffness of the building will limit damage at lower PGA levels. -KCOX-04/09/2010 17:18 GMT	KODIAK ISLAND	Approved	Kodiak Island (Borough)	99150	$462,000.00	75%	02150	
10	AK	832	06/10/1989	Flood	FLOODING	0005	104.1: Developing, Implementing and Enforcing Codes, Standards, Ordinances and Regulations	FLOODPLAIN ORDINANCE	DEVELOP MODEL ORDINANCE(S) AND ASSIST LOCAL GOVERNMENTS IN WRITING, ENACTING AND IMPLEMENTING FLOODPLAIN MANAGEMENT ORDINANCES. THE EMPHASIS IS ON LOCAL GOVERNMENTS ADOPTING THE BFE LEVELS AND EROSION SETBACK DISTANCES SPECIFIC TO THEIR	MATANUSKA SUSITNA	Closed	ALASKA DIVISION OF EMERGENCY SERVICES	91000	$13,994.00	50%	02170	
10	AK	832	06/10/1989	Flood	FLOODING	0006	104.1: Developing, Implementing and Enforcing Codes, Standards, Ordinances and Regulations	ADMINISTRATIVE ORDER	DEVELOPMENT OF DRAFT ADMINISTRATIVE ORDER	MATANUSKA SUSITNA	Closed	ALASKA DIVISION OF EMERGENCY SERVICES	91000	$7,009.00	50%	02170	
10	AK	832	06/10/1989	Flood	FLOODING	M001	700.1: Management Costs - Salaries	STATE MANAGEMENT COST	STATE MANAGEMENT COST	MATANUSKA SUSITNA	Closed	ALASKA DIVISION OF EMERGENCY SERVICES	91000	$26,000.00	50%	02170	
10	AK	832	06/10/1989	Flood	FLOODING	0003	100.1: Public Awareness and Education (Brochures, Workshops, Videos, etc.)	PUBLIC AWARENESS	PRODUCTION OF PUBLIC SERVICE ANNOUCEMENTS FOR TV AND RADIO/PRODUCTION OF TRAINING FILM/PUBLICATION OF PUBLIC AWARENESS BROCHURE/DESIGN AND PUBLICATION OF POSTERS.	MATANUSKA SUSITNA	Closed	ALASKA DIVISION OF EMERGENCY SERVICES	91000	$52,797.00	50%	02170	
10	AK	832	06/10/1989	Flood	FLOODING	0004	103.1: Feasibility, Engineering and Design Studies	BASE FLOOD ELEVATIONS GUIDE	ESTABLISH BFES IN COMMUNITIES IMPACTED BY THE 1998 FLOOD	MATANUSKA SUSITNA	Closed	ALASKA DIVISION OF EMERGENCY SERVICES	91000	$27,424.00	50%	02170	

(continued) Table 6: Hazard Mitigation Grants

Region	State	Disaster #	Declaration Date	Incident Type	Disaster Title	Project #	Project Type	Project Title	Project Description	Project Boroughs	Status	Subgrantee	Subgrantee FIPS Code	Project Amount	Cost Share Percentage	FIPS	CID
10	AK	1461	04/26/2003	Severe Storm(s)	SEVERE WINTER STORM, INCLUDING HIGH WINDS AND FREEZING TEMPERATURES	0002	205.8: Retrofitting Public Structures - Wind	Mat Su Borough - School Roof Strapping (wind retrofit)	Install strapping securement systems on the insulated roof membrane assemblies at 8 school buildings within the Mat Su Borough.-RJONES2-09/26/2004 17:01 GMT Original project application listed (9) nine school sites for wind retro-fiting. However, upon further inspection after the execution of the grant agreement, (3) three of the schools; Wasilla H.S, Wasilla M.S. and Pioneer Peak Elementary were found to have roofs that were incompatable with the strapping system. A fourth school, Palmer H.S., needed a complete roof replacement. Based on this information, the applicant requested a revision of the Scope of Work to drop from (9) nine to (5) five schools for this project. These projects have been inspected for Project compliance by the State staff and have been approved. (Report on file.) This project is now closed.-KCOX-11/02/2007 21:20 GMT	MATANUSKA-SUSITNA	Approved	MATANUSKA-SUSITNA BOROUGH	99170	$210,776.00	75%	02170	
10	AK	1461	04/26/2003	Severe Storm(s)	SEVERE WINTER STORM, INCLUDING HIGH WINDS AND FREEZING TEMPERATURES	0004	91.1: Local Multihazard Mitigation Plan	wasilla hazard mitigation plan	mitigation plan-TSCANLAN-11/18/2004 14:57 GMT wasilla not on city list-TSCANLAN-11/18/2004 15:06 GMT	MATANUSKA-SUSITNA	Approved	Wasilla	83080	$9,965.00	75%	02170	
10	AK	1571	11/15/2004	Severe Storm(s)	SEVERE WINTER STORM, TIDAL SURGES AND FLOODING	0004	91.1: Local Multihazard Mitigation Plan	Ma't -Su All Hazard Mitigation Plan		MATANUSKA-SUSITNA	Approved	MATANUSKA-SUSITNA BOROUGH	99170	$9,566.00	75%	02170	
10	AK	1663	10/16/2006	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0008	301.1: Shoreline Stabilization (Riprap, etc.); 402.1: Infrastructure Protective Measures (Roads and Bridges)	ARRC MP 254.8 Susitna River Embankment Stabilization	Alaska Railroad Corporation, Mile Post 254.8 of the Susitna River, Embankment Stabilization Project.-BNICHOL2-01/23/2008 21:34 GMT	MATANUSKA-SUSITNA	Approved	ALASKA RAILROAD CORPORATION	0	$91,944.00	75%	02170	
10	AK	1669	12/08/2006	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0002	301.1: Shoreline Stabilization (Riprap, etc.)	ARRC MP 247.2 Embankment Protection Project	The Alaska Railroad Corporation (ARRC) Susitna River Embankment Stabilization Projects is at Milepost 247.2 and will utilize rip-rap to stabilize the tracks/embankment from future flooding events.-BNICHOL2-02/12/2008 00:09 GMT	MATANUSKA-SUSITNA	Approved	ALASKA RAILROAD CORPORATION	0	$329,727.00	75%	02170	
10	AK	1571	11/15/2004	Severe Storm(s)	SEVERE WINTER STORM, TIDAL SURGES AND FLOODING	0002	602.1: Other Equipment Purchase and Installation	City of Nome Museum sump pump w battery back up	Install sump pump w battery backup for museum-TSCANLAN-01/11/2006 20:19 GMT	NOME (CA)	Approved	Nome	54920	$6,044.00	75%	02180	
10	AK	1571	11/15/2004	Severe Storm(s)	SEVERE WINTER STORM, TIDAL SURGES AND FLOODING	0003	201.4: Relocation of Public Structures - Coastal	Relocate Computer Cottage Building	Relocate computer cottage building at risk from coastal erosion.-TSCANLAN-01/11/2006 21:01 GMT	NOME (CA)	Approved	Shishmaref	69770	$45,942.00	75%	02180	
10	AK	1584	03/14/2005	Severe Storm(s)	SEVERE WINTER STORM	0001	91.1: Local Multihazard Mitigation Plan	City of Golovin Planning Grant	All hazard local mitigation plan-TSCANLAN-04/24/2006 15:01 GMT	NOME (CA)	Approved	Golovin	29180	$10,000.00	75%	02180	
10	AK	1571	11/15/2004	Severe Storm(s)	SEVERE WINTER STORM, TIDAL SURGES AND FLOODING	0005	91.1: Local Multihazard Mitigation Plan	Northwest Arctic Borough Multi Jurisdictional Mitigation Plan		NORTHWEST ARCTIC	Approved	North Slope (Borough)	99185	$24,647.00	75%	02188	
10	AK	1039	09/13/1994	Severe Storm(s)	SEVERE STORMS AND FLOODING	M001	700.1: Management Costs - Salaries	STATE MANAGEMENT COST	STATE MANAGEMENT COST	STATEWIDE	Closed	ALASKA DIVISION OF EMERGENCY SERVICES	91000	$824,824.00	75%		
10	AK	1072	10/13/1995	Flood	FLOODING	M001	700.1: Management Costs - Salaries	STATE MANAGEMENT COST	THIS PROJECT WILL FUND THE COSTS NECESSARY TO ADMINISTER THE HMGP (STAFFING) FOR DR-1072-AK.	STATEWIDE	Closed	ALASKA DIVISION OF EMERGENCY SERVICES	91000	$146,714.00	75%		
10	AK	1316	02/17/2000	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	0004	700.1: Management Costs - Salaries	State Management Costs	State Management Costs to provide salaries for State staff.-RJONES2-11/05/2004 17:53 GMT	STATEWIDE	Approved	Statewide	0	$22,756.00	75%		
10	AK	1316	02/17/2000	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	0005	92.1: State Multihazard Mitigation Plan	AK State Hazard Mitigation Plan Research Assistant - II	2nd submittal of Research Assistant-RJONES2-01/13/2003 17:22 GMT	STATEWIDE	Approved	Statewide	0	$93,974.00	75%		
10	AK	1423	06/26/2002	Flood	FLOODING	0002	700.1: Management Costs - Salaries; 700.2: Management Costs - Equipment; 700.4: Management Costs - Supplies	Alaska Division of Emergency Services - State Management Costs		STATEWIDE	Approved	Statewide	0	$69,888.00	75%		
10	AK	1423	06/26/2002	Flood	FLOODING	0005	103.1: Feasibility, Engineering and Design Studies; 202.1: Elevation of Private Structures - Riverine	Sleetmute & Red Devil Structural Elevations - Combined Project	Phase 1 completed and engineering study complete Phase two is to elevate 2 dwellings in Red Devil and * dwellings in Sleetemute-TSCANLAN-06/03/2005 15:01 GMT	STATEWIDE	Approved	Statewide	0	$47,358.00	75%		
10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0002	700.1: Management Costs - Salaries	State Management Costs	Amend #1 reduces the Total Project Cost due to a slight cost underrun reported in the State's closeout letter of 1/26/09. $86,617 Total Original Approved Project Cost has been reduced to $84,911 Final Project Cost.-SRANDOL1-02/21/2009 01:09 GMT	STATEWIDE	Approved	Statewide	0	$84,911.00	75%		
10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0006	402.1: Infrastructure Protective Measures (Roads and Bridges); 500.2: Flood Control - Berm, Levee, or Dike	AKRR Corp MP 36 Track elevation	Construct berm and elevate existing track to provide 100 yr flood protection at MP 36 of Alaska Railroad-TSCANLAN-08/16/2004 17:33 GMT Amendment #1 to 4 Info will be provided below. Amendment #5: This Amendment is to reconcile the Final Financial statement submited by the State of AK in their HMGP Disaster Closeout letter dated March 2, 2009. This letter identified the need for a de-obligation of unused Grantee Admin Allowance funds in the amount of $5,717. This project was selected to withdraw funds from due to this project's sizable Grantee Admin Allowance. This will allow FEMA staff to close this disaster.-KCOX-03/26/2009 17:05 GMT-SRANDOL1-03/26/2009 17:33 GMT	STATEWIDE	Approved	ALASKA RAILROAD CORPORATION	0	$518,000.00	75%		
10	AK	1461	04/26/2003	Severe Storm(s)	SEVERE WINTER STORM, INCLUDING HIGH WINDS AND FREEZING TEMPERATURES	0006	700.1: Management Costs - Salaries	State Management costs	6/29/07 State requested closeout of State Mgt Costs for DR-1461, and HMGP closeout for 1461. State reports a cost underrun on SMC of $14,596. This requires a deobligation of $10,948 Fed share. This amendment balances the Cost Estimate and Match Sources with the State's request and recent deobligations and deallocations. State submitted Pay Period expenses by employee, as well as supplies expenses from FY2003 through April 30, 2007. Kim Penfold approved Final Financial Report on July 24, 2007.-SRANDOL1-08/15/2007 23:08 GMT	STATEWIDE	Approved	Statewide	0	$21,853.00	75%		
10	AK	1571	11/15/2004	Severe Storm(s)	SEVERE WINTER STORM, TIDAL SURGES AND FLOODING	0001	700.1: Management Costs - Salaries	State Management Costs		STATEWIDE	Approved	Statewide	0	$59,884.00	75%		
10	AK	1571	11/15/2004	Severe Storm(s)	SEVERE WINTER STORM, TIDAL SURGES AND FLOODING	0006	400.1: Utility Protective Measures (Electric, Gas, etc.)	AK RR MP 255.1 Susitna River area Embankment Protection	place riprap along embankment for flood protection-TSCANLAN-05/22/2006 19:39 GMT Amend #1 reduces the Total Project Cost to reflect a Cost Underrun per the State?s Closeout letter of 2/4/2009. Total Project Final Cost was $31,730, which is $14,370 less than the Original Approved Project Cost of $46,100.-SRANDOL1-02/25/2009 23:07 GMT	STATEWIDE	Approved	ALASKA RAILROAD CORPORATION	0	$31,730.00	75%		
10	AK	1571	11/15/2004	Severe Storm(s)	SEVERE WINTER STORM, TIDAL SURGES AND FLOODING	0007	600.1: Warning Systems (as a Component of a Planned, Adopted, and Exercised Risk Reduction Plan)	AEIC Earthquake Notification and Display System for ADES/SECC	Earthquake notification system for ADES and the SECC-TSCANLAN-06/02/2006 19:28 GMT Amend #1was necessary in order to Deobligate $1 in unexpended Sub-grantee Admin Costs, per State closeout letter of 1/26/09.-SRANDOL1-02/21/2009 00:03 GMT	STATEWIDE	Approved	UNIVERSITY OF ALASKA-FAIRBANKS	99090	$34,960.00	75%		
10	AK	1584	03/14/2005	Severe Storm(s)	SEVERE WINTER STORM	0005	600.1: Warning Systems (as a Component of a Planned, Adopted, and Exercised Risk Reduction Plan)	AEIC Earthquake Notification and Display System Phase II	Provide and display near-real-time earthquake information to SDRS/SECC and local emergency Operations centers-TSCANLAN-07/12/2006 20:54 GMT	STATEWIDE	Approved	UNIVERSITY OF ALASKA-FAIRBANKS	99090	$19,490.00	75%		
10	AK	1584	03/14/2005	Severe Storm(s)	SEVERE WINTER STORM	0006	700.1: Management Costs - Salaries	State Management Grant - Closeout Amend	This Amendment is to de-obligate -$40,271 in unused funds to reconcile this disaster for Closeout.-KCOX-12/21/2009 21:28 GMT	STATEWIDE	Approved	Statewide	0	$21,343.00	75%		
10	AK	1618	12/09/2005	Severe Storm(s)	SEVERE FALL STORM, TIDAL SURGES, AND FLOODING	0001	700.1: Management Costs - Salaries	SMC		STATEWIDE	Approved	Statewide	0	$29,376.00	75%		

(continued) Table 6: Hazard Mitigation Grants

Region	State	Disaster #	Declaration Date	Incident Type	Disaster Title	Project #	Project Type	Project Title	Project Description	Project Boroughs	Status	Subgrantee	Subgrantee FIPS Code	Project Amount	Cost Share Percentage	FIPS	CID
10	AK	1618	12/09/2005	Severe Storm(s)	SEVERE FALL STORM, TIDAL SURGES, AND FLOODING	0003	301.1: Shoreline Stabilization (Riprap, etc.)	MP 260.3 Embankment Protection Project	Place riprap along the track to provide erosion control. Aprox. 1,980 tons of material will be placed where the stream meets the track.-BNICHOL2-01/18/2007 21:05 GMT AMEND #1: administrative correction in NEMIS data entry AMEND #2: Cost underrun of $47+K - deobligation requested by State 10/27/2009.-SRANDOL1-02/26/2010 01:46 GMT	STATEWIDE	Approved	ALASKA RAILROAD CORPORATION	0	$31,517.00	75%		
10	AK	1657	08/04/2006	Flood	SNOW MELT AND ICE JAM FLOODING	0004	700.1: Management Costs - Salaries	State Grant Management Cost	State Mitigation Grant Program (HMGP) Management Costs are for DHS&EM personnel to provide grant management of the hazard mitigation grant projects for FEMA 1657-DR-AK. Reimbursement for these costs are essential to enable the State to manage this highly effective mitigation grant program. The projected funding amount of 12% is based on historical estimated expenditures for the life of the grant. Actual expenditures will be billed upon close-out of the grant.-BNICHOL2-08/02/2007 17:54 GMT	STATEWIDE	Approved	Statewide	0	$13,572.00	75%		
10	AK	1663	10/16/2006	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0010	700.1: Management Costs - Salaries	DHS&EM State Grant Management	State Grant Management costs (calculated at 11.61% of the total Fed/State Award of $116,851.00)-BNICHOL2-01/22/2008 19:40 GMT Amendment #1: This amendment is to adjust the overall costs of State Management Costs because the state reported a cost underrun in their letter dated 09/25/2010. The following costs were deducted through the deobligation process on March 31, 2011. Fed Share: $163,213.00 -FKUNCHI1-04/04/2011 21:51 GMT	STATEWIDE	Approved	Statewide	0	$29,431.00	75%		
10	AK	1669	12/08/2006	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0004	700.1: Management Costs - Salaries	DHS&EM State Grant Management Costs: Amendment 1	The State of Alaska, Division of Homeland Security and Emergency Management (DHS&EM) Project for managing the State Management Costs (SMC) for HMGP projects associated with DR-1669.-BNICHOL2-02/11/2008 20:27 GMT Amendment 1: Deobligation for cost underrun at closeout. Per the Sate's closeout letter of 09/25/2010, the state has only expended $17,954.00 fed share, and is requesting a Deobligation of $87,372.00 fed share.-FKUNCHI1-07/15/2011 18:26 GMT	STATEWIDE	Approved	Statewide	0	$23,939.00	75%		
10	AK	1796	09/26/2008	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	0010	700.1: Management Costs - Salaries; 700.2: Management Costs - Equipment; 700.3: Management Costs - Office Space Rental; 700.4: Management Costs - Supplies	DHS&EM Grantee Management Costs	State of Alaska, DHS&EM Grantee Management Costs for the 1796 HMGP Project Applications.-BNICHOL2-12/23/2009 22:24 GMT	STATEWIDE	Approved	Statewide	0	$114,474.00	100%		
10	AK	1843	06/11/2009	Flood	FLOODING AND ICE JAMS	0001	700.1: Management Costs - Salaries; 700.2: Management Costs - Equipment; 700.3: Management Costs - Office Space Rental; 700.4: Management Costs - Supplies	State Management Costs	324 SMC is 100% Fed Funded-BNICHOL2-11/17/2010 00:18 GMT The State of Alaska, Hazard Mitigation Grant Program (HMGP) State Management Costs (SMC) are for State personnel salary and other additionalcosts for continuing management of the HMGP projects for FEMA-DR-1843-AK. Reimbursements for these costs are essential to enable the State to manage this highly effective mitigation grant program. The costs are based on actual and estimated expenditures for the life of the grant, estimated at four years from the disaster declaration date of June 11, 2009. The amount calculated by FEMA and reimbursed by FEMA 100% for State Management Costs associated with the submitted HMGP Projects is $198,319.00.-FKUNCHI1-08/02/2011 18:43 GMT	STATEWIDE	Pending	Statewide	0	$198,319.00	100%		
10	AK	1039	09/13/1994	Severe Storm(s)	SEVERE STORMS AND FLOODING	0002	201.1: Relocation of Private Structures - Riverine	Relocation of Alatna	Relocate the village of Alatna to a bluff SW of the present townsite. Project includes relocating 16 homes and three public buildings (partial 406 funding).(PARTIAL 406 FUNDING).	UNINCORPORATED	Closed	ALASKA DIVISION OF EMERGENCY SERVICES	91000	$8,429,993.00	75%		
10	AK	1039	09/13/1994	Severe Storm(s)	SEVERE STORMS AND FLOODING	0003	201.1: Relocation of Private Structures - Riverine	Allakaket Relocation/Reconstruction	Prevent future flooding and provide a safe place of refuge by completing Phase 1of the Allakaket relocation project. This includes the relocation of 15 HUD housing units along with the relocation of required road, power, and telephone service; and the relocation of the community center.	YUKON KOYUKUK	Closed	ALASKA DIVISION OF EMERGENCY SERVICES	91000	$1,328,065.00	69%	02290	
10	AK	1039	09/13/1994	Severe Storm(s)	SEVERE STORMS AND FLOODING	0004	404.1: Localized Flood Control System to Protect Critical Facility	Evansville Landfill Relocation	To prevent future flood devastation to Evansville by relocating the landfill and access road out of the 100 year floodplain. The landfill will be relocated 1.3 miles se of the village.	YUKON KOYUKUK	Closed	ALASKA DIVISION OF EMERGENCY SERVICES	91000	$921,989.00	75%	02290	
10	AK	1072	10/13/1995	Flood	FLOODING	0003	501.1: Other Major Structural Projects	Resurrection River Flood Reduction Project	As part of a comprehensive multi-project solution to flooding problems in the Kenai Peninsula Borough and the City of Seward, this component project will involve the one-time removal of accreted debris near the river delta (companion projects include the widening of upstream bridges and the construction/expansion of levees).	KENAI PENINSULA	Closed	KENAI PENINSULA BORO	12200000	$309,076.00	75%	02122	
10	AK	1316	02/17/2000	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	0001	201.1: Relocation of Private Structures - Riverine	Acquisition/Relocation of structures in City of Cordova	Acquisition/Relocation -MSMITH3-02/25/2003 21:06 GMT	VALDEZ-CORDOVA (CA)	Approved	Cordova	17410	$738,920.00	75%	02261	
10	AK	1316	02/17/2000	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	0002	201.1: Relocation of Private Structures - Riverine	Relocation/Acquisition of Structures in the City of Valdez	FAST TRACK-RJONES2-02/25/2003 21:46 GMT	VALDEZ-CORDOVA (CA)	Approved	Valdez	82200	$1,165,202.00	75%	02261	
10	AK	1445	12/04/2002	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND TIDAL SURGE	0007	205.4: Non Structural Retrofitting/Rehabilitating Public Structures - Seismic	Copper River School Dist Anchor interior elements	Project withdrawn by State-TSCANLAN-05/10/2007 14:55 GMT	VALDEZ-CORDOVA (CA)	Approved	COPPER RIVER SCHOOL DISTRICT (REAA)	17350	$0.00	75%	02261	
10	AK	1423	06/26/2002	Flood	FLOODING	0003	201.1: Relocation of Private Structures - Riverine; 201.3: Relocation of Public Structures - Riverine; 202.1: Elevation of Private Structures - Riverine;	City of Alakanuk - Relocate and Elevate Homes and City Building		WADE HAMPTON (CA)	Approved	Alakanuk	1200	$278,530.00	75%	02270	
10	AK	1584	03/14/2005	Severe Storm(s)	SEVERE WINTER STORM	0002	91.1: Local Multihazard Mitigation Plan	Nunam Iqua Mitigation Plan	Amend #1: the purpose is to deobligate a $505 Fed share cost underrun, associated with Closeout of this project. The new HM Plan was completed and approved by FEMA on December 17, 2008.-SRANDOL1-03/06/2009 20:03 GMT	WADE HAMPTON (CA)	Approved	Nunam Iqua	56600	$9,292.00	75%	02270	
10	AK	832	06/10/1989	Flood	FLOODING	0010	400.1: Utility Protective Measures (Electric, Gas, etc.)	ELEVATING HOUSE UTILITIES		YUKON KOYUKUK	Closed	ALLAKAKET	29001860	$51,436.00	50%	02290	
10	AK	832	06/10/1989	Flood	FLOODING	0011	400.1: Utility Protective Measures (Electric, Gas, etc.)	RELOCATION	Relocation of two utility buildings	YUKON KOYUKUK	Closed	ALAKANUK	27001200	$36,000.00	50%	02290	
10	AK	832	06/10/1989	Flood	FLOODING	0012	500.2: Flood Control - Berm, Levee, or Dike	CITY OF FORT YUKON, LEVEE CONSTRUCTION (PART #2)	Construct a ring levee around the City of Fort Yukon.	YUKON KOYUKUK	Closed	FORT YUKON	29026760	$807,662.00	17%	02290	

Table 7: Alaska Disaster Declarations

Disaster Number	IH Program Declared	IA Program Declared	PA Program Declared	HM Program Declared	Declaration Date	Disaster Type	Incident Type	TITLE	Incident Begin Date	Incident End Date	Disaster Close Out Date	Declared Area	FEMA Borough	FIPS	CID	NFIP
1843	Yes	No	Yes	Yes	6/11/2009	FEMA-DR	Flood	FLOODING AND ICE JAMS	4/28/2009	5/31/2009		Alaska Gateway Regional Educational Attendance Area	Southeast Fairbanks	02240		0
1316	No	No	Yes	Yes	2/17/2000	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	12/21/1999	2/23/2000	4/26/2010	Aleutians East (Borough)	Aleutians East	02013		0
1072	No	No	Yes	Yes	10/13/1995	FEMA-DR	Flood	FLOODING	9/18/1995	10/10/1995	3/10/2006	Anchorage (Borough)	Anchorage	02020		0
1316	No	No	Yes	Yes	2/17/2000	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	12/21/1999	2/23/2000	4/26/2010	Anchorage (Borough)	Anchorage	02020		0
1461	Yes	Yes	Yes	Yes	4/26/2003	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORM, INCLUDING HIGH WINDS AND FREEZING	3/6/2003	3/14/2003	8/12/2010	Anchorage (Borough)	Anchorage	02020		0
1571	No	No	Yes	Yes	11/15/2004	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORM, TIDAL SURGES AND FLOODING	10/18/2004	10/24/2004	3/22/2011	Bering Strait Regional Educational Attendance Area	Nome	02180		0
1618	No	No	Yes	Yes	12/9/2005	FEMA-DR	Severe Storm(s)	SEVERE FALL STORM, TIDAL SURGES, AND FLOODING	9/22/2005	9/26/2005		Bering Strait Regional Educational Attendance Area	Nome	02180		0
832	No	Yes	Yes	Yes	6/10/1989	FEMA-DR	Flood	FLOODING	5/1/1989	6/10/1989	3/18/1998	Bethel (Census Area)	Bethel	02050		0
1316	No	No	Yes	Yes	2/17/2000	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	12/21/1999	2/23/2000	4/26/2010	Bethel (Census Area)	Bethel	02050		0
1423	No	Yes	Yes	Yes	6/26/2002	FEMA-DR	Flood	FLOODING	4/27/2002	5/30/2002	5/26/2010	Bethel (Census Area)	Bethel	02050		0
1316	No	No	Yes	Yes	2/17/2000	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	12/21/1999	2/23/2000	4/26/2010	Bristol Bay (Borough)	Bristol Bay	02060		0
1445	Yes	Yes	Yes	Yes	12/4/2002	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND	10/23/2002	12/20/2002		Chignik Lagoon (ANV/ANVSA)	Lake and Peninsula	02164		0
1445	Yes	Yes	Yes	Yes	12/4/2002	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND	10/23/2002	12/20/2002		Chignik Lake (ANV/ANVSA)	Lake and Peninsula	02164		0
1663	No	No	Yes	Yes	10/16/2006	FEMA-DR	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	8/15/2006	8/25/2006		Chugach Regional Educational Attendance Area	Valdez-Cordova	02261		0
1669	No	No	Yes	Yes	12/8/2006	FEMA-DR	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	10/8/2006	10/13/2006		Chugach Regional Educational Attendance Area	Valdez-Cordova	02261		0
1669	No	No	Yes	Yes	12/8/2006	FEMA-DR	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	10/8/2006	10/13/2006		Copper River Regional Educational Attendance Area	Valdez-Cordova	02261		0
1423	No	Yes	Yes	Yes	6/26/2002	FEMA-DR	Flood	FLOODING	4/27/2002	5/30/2002	5/26/2010	Crooked Creek (ANV/ANVSA)	Bethel	02050		0
1992	No	No	Yes	Yes	6/10/2011	FEMA-DR	Flood	ICE JAM AND FLOODING	5/8/2011	5/13/2011		Crooked Creek (ANV/ANVSA)	Bethel	02050		0
1316	No	No	Yes	Yes	2/17/2000	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	12/21/1999	2/23/2000	4/26/2010	Denali (Borough)	Denali	02068		0
1663	No	No	Yes	Yes	10/16/2006	FEMA-DR	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	8/15/2006	8/25/2006		Denali (Borough)	Denali	02068		0
1796	No	No	Yes	Yes	9/26/2008	FEMA-DR	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	7/27/2008	8/6/2008		Denali (Borough)	Denali	02068		0
1316	No	No	Yes	Yes	2/17/2000	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	12/21/1999	2/23/2000	4/26/2010	Dillingham (Census Area)	Dillingham	02070		0
1423	No	Yes	Yes	Yes	6/26/2002	FEMA-DR	Flood	FLOODING	4/27/2002	5/30/2002	5/26/2010	Dillingham (Census Area)	Dillingham	02070		0
1316	No	No	Yes	Yes	2/17/2000	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	12/21/1999	2/23/2000	4/26/2010	Fairbanks North Star (Borough)	Fairbanks North Star	02090	025009	0
1423	No	Yes	Yes	Yes	6/26/2002	FEMA-DR	Flood	FLOODING	4/27/2002	5/30/2002	5/26/2010	Fairbanks North Star (Borough)	Fairbanks North Star	02090	025009	0
1796	No	No	Yes	Yes	9/26/2008	FEMA-DR	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	7/27/2008	8/6/2008		Fairbanks North Star (Borough)	Fairbanks North Star	02090	025009	0

(continued) Table 7: Alaska Disaster Declarations

Disaster Number	IH Program Declared	IA Program Declared	PA Program Declared	HM Program Declared	Declaration Date	Disaster Type	Incident Type	TITLE	Incident Begin Date	Incident End Date	Disaster Close Out Date	Declared Area	FEMA Borough	FIPS	CID	NFIP
1571	No	No	Yes	Yes	11/15/2004	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORM, TIDAL SURGES AND FLOODING	10/18/2004	10/24/2004	3/22/2011	Kashunamiut Regional Educational Attendance Area	Wade Hampton	02270		0
1618	No	No	Yes	Yes	12/9/2005	FEMA-DR	Severe Storm(s)	SEVERE FALL STORM, TIDAL SURGES, AND FLOODING	9/22/2005	9/26/2005		Kashunamiut Regional Educational Attendance Area	Wade Hampton	02270		0
782	No	Yes	Yes	Yes	10/27/1986	FEMA-DR	Flood	SEVERE STORMS & FLOODING	10/10/1986	10/13/1986	4/13/1995	Kenai Peninsula (Borough)	Kenai Peninsula	02122	020012	1
1072	No	No	Yes	Yes	10/13/1995	FEMA-DR	Flood	FLOODING	9/18/1995	10/10/1995	3/10/2006	Kenai Peninsula (Borough)	Kenai Peninsula	02122	020012	1
1316	No	No	Yes	Yes	2/17/2000	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	12/21/1999	2/23/2000	4/26/2010	Kenai Peninsula (Borough)	Kenai Peninsula	02122	020012	1
1445	Yes	Yes	Yes	Yes	12/4/2002	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND	10/23/2002	12/20/2002		Kenai Peninsula (Borough)	Kenai Peninsula	02122	020012	1
1461	Yes	Yes	Yes	Yes	4/26/2003	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORM, INCLUDING HIGH WINDS AND FREEZING	3/6/2003	3/14/2003	8/12/2010	Kenai Peninsula (Borough)	Kenai Peninsula	02122	020012	1
1669	No	No	Yes	Yes	12/8/2006	FEMA-DR	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	10/8/2006	10/13/2006		Kenai Peninsula (Borough)	Kenai Peninsula	02122	020012	1
1072	No	No	Yes	Yes	10/13/1995	FEMA-DR	Flood	FLOODING	9/18/1995	10/10/1995	3/10/2006	Kodiak Island (Borough)	Kenai Peninsula	02150		0
1316	No	No	Yes	Yes	2/17/2000	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	12/21/1999	2/23/2000	4/26/2010	Kodiak Island (Borough)	Kenai Peninsula	02150		0
1445	Yes	Yes	Yes	Yes	12/4/2002	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS, FLOODING, COASTAL EROSION AND	10/23/2002	12/20/2002		Kodiak Island (Borough)	Kenai Peninsula	02150		0
1865	No	No	Yes	Yes	12/18/2009	FEMA-DR	Severe Storm(s)	SEVERE STORMS, FLOODING, MUDSLIDES, AND ROCKSLIDES	10/6/2009	10/11/2009		Kodiak Island (Borough)	Kenai Peninsula	02150		0
1843	Yes	No	Yes	Yes	6/11/2009	FEMA-DR	Flood	FLOODING AND ICE JAMS	4/28/2009	5/31/2009		Kuspuk Regional Educational Attendance Area	Bethel	02050		0
1992	No	No	Yes	Yes	6/10/2011	FEMA-DR	Flood	ICE JAM AND FLOODING	5/8/2011	5/13/2011		Kuspuk Regional Educational Attendance Area	Bethel	02050		0
1316	No	No	Yes	Yes	2/17/2000	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	12/21/1999	2/23/2000	4/26/2010	Lake and Peninsula (Borough)	Lake and Peninsula	02164	025063	1
1423	No	Yes	Yes	Yes	6/26/2002	FEMA-DR	Flood	FLOODING	4/27/2002	5/30/2002	5/26/2010	Lime Village (ANV/ANVSA)	Bethel	02050		0
1571	No	No	Yes	Yes	11/15/2004	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORM, TIDAL SURGES AND FLOODING	10/18/2004	10/24/2004	3/22/2011	Lower Kuskokwim Regional Educational Attendance Area	Bethel	02050		0
1618	No	No	Yes	Yes	12/9/2005	FEMA-DR	Severe Storm(s)	SEVERE FALL STORM, TIDAL SURGES, AND FLOODING	9/22/2005	9/26/2005		Lower Kuskokwim Regional Educational Attendance Area	Bethel	02050		0
1657	No	No	Yes	Yes	8/4/2006	FEMA-DR	Flood	SNOW MELT AND ICE JAM FLOODING	5/13/2006	5/30/2006		Lower Kuskokwim Regional Educational Attendance Area	Bethel	02050		0
1843	Yes	No	Yes	Yes	6/11/2009	FEMA-DR	Flood	FLOODING AND ICE JAMS	4/28/2009	5/31/2009		Lower Kuskokwim Regional Educational Attendance Area	Bethel	02050		0
1571	No	No	Yes	Yes	11/15/2004	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORM, TIDAL SURGES AND FLOODING	10/18/2004	10/24/2004	3/22/2011	Lower Yukon Regional Educational Attendance Area	Wade Hampton	02270		0
1657	No	No	Yes	Yes	8/4/2006	FEMA-DR	Flood	SNOW MELT AND ICE JAM FLOODING	5/13/2006	5/30/2006		Lower Yukon Regional Educational Attendance Area	Wade Hampton	02270		0
1843	Yes	No	Yes	Yes	6/11/2009	FEMA-DR	Flood	FLOODING AND ICE JAMS	4/28/2009	5/31/2009		Lower Yukon Regional Educational Attendance Area	Wade Hampton	02270		0
782	No	Yes	Yes	Yes	10/27/1986	FEMA-DR	Flood	SEVERE STORMS & FLOODING	10/10/1986	10/13/1986	4/13/1995	Matanuska-Susitna (Borough)	Matanuska-Susitna	02170	020021	1
1072	No	No	Yes	Yes	10/13/1995	FEMA-DR	Flood	FLOODING	9/18/1995	10/10/1995	3/10/2006	Matanuska-Susitna (Borough)	Matanuska-Susitna	02170	020021	1
1316	No	No	Yes	Yes	2/17/2000	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	12/21/1999	2/23/2000	4/26/2010	Matanuska-Susitna (Borough)	Matanuska-Susitna	02170	020021	1

(continued) Table 7: Alaska Disaster Declarations

Disaster Number	IH Program Declared	IA Program Declared	PA Program Declared	HM Program Declared	Declaration Date	Disaster Type	Incident Type	TITLE	Incident Begin Date	Incident End Date	Disaster Close Out Date	Declared Area	FEMA Borough	FIPS	CID	NFIP
1423	No	Yes	Yes	Yes	6/26/2002	FEMA-DR	Flood	FLOODING	4/27/2002	5/30/2002	5/26/2010	Matanuska-Susitna (Borough)	Matanuska-Susitna	02170	020021	1
1461	Yes	Yes	Yes	Yes	4/26/2003	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORM, INCLUDING HIGH WINDS AND FREEZING	3/6/2003	3/14/2003	8/12/2010	Matanuska-Susitna (Borough)	Matanuska-Susitna	02170	020021	1
1663	No	No	Yes	Yes	10/16/2006	FEMA-DR	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	8/15/2006	8/25/2006		Matanuska-Susitna (Borough)	Matanuska-Susitna	02170	020021	1
1843	Yes	No	Yes	Yes	6/11/2009	FEMA-DR	Flood	FLOODING AND ICE JAMS	4/28/2009	5/31/2009		Matanuska-Susitna (Borough)	Matanuska-Susitna	02170	020021	1
1039	No	Yes	Yes	Yes	9/13/1994	FEMA-DR	Severe Storm(s)	SEVERE STORMS AND FLOODING	8/8/1994	9/15/1994	8/14/2002	Nondalton (ANV/ANVSA)	Lake and Peninsula	02164	020070	0
781	No	No	Yes	Yes	10/27/1986	FEMA-DR	Flood	COASTAL STORM, HIGH WINDS & WAVES	9/20/1986	9/21/1986	4/4/1991	North Slope (Borough)	North Slope	02185		0
1584	No	No	Yes	Yes	3/14/2005	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORM	1/7/2005	1/12/2005		North Slope (Borough)	North Slope	02185		0
1796	No	No	Yes	Yes	9/26/2008	FEMA-DR	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	7/27/2008	8/6/2008		North Slope (Borough)	North Slope	02185		0
1039	No	Yes	Yes	Yes	9/13/1994	FEMA-DR	Severe Storm(s)	SEVERE STORMS AND FLOODING	8/8/1994	9/15/1994	8/14/2002	Northwest Arctic (Borough)	Northwest Arctic	02188	020121	1
1571	No	No	Yes	Yes	11/15/2004	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORM, TIDAL SURGES AND FLOODING	10/18/2004	10/24/2004	3/22/2011	Northwest Arctic (Borough)	Northwest Arctic	02188	020121	1
1618	No	No	Yes	Yes	12/9/2005	FEMA-DR	Severe Storm(s)	SEVERE FALL STORM, TIDAL SURGES, AND FLOODING	9/22/2005	9/26/2005		Northwest Arctic (Borough)	Northwest Arctic	02188	020121	1
1571	No	No	Yes	Yes	11/15/2004	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORM, TIDAL SURGES AND FLOODING	10/18/2004	10/24/2004	3/22/2011	Pribilof Island Regional Educational Attendance Area	Aleutians West	02016		0
1423	No	Yes	Yes	Yes	6/26/2002	FEMA-DR	Flood	FLOODING	4/27/2002	5/30/2002	5/26/2010	Red Devil (ANV/ANVSA)	Bethel	02050		0
1992	No	No	Yes	Yes	6/10/2011	FEMA-DR	Flood	ICE JAM AND FLOODING	5/8/2011	5/13/2011		Red Devil (ANV/ANVSA)	Bethel	02050		0
1423	No	Yes	Yes	Yes	6/26/2002	FEMA-DR	Flood	FLOODING	4/27/2002	5/30/2002	5/26/2010	Sleetmute (ANV/ANVSA)	Bethel	02050		0
1316	No	No	Yes	Yes	2/17/2000	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	12/21/1999	2/23/2000	4/26/2010	Southeast Fairbanks (Census Area)	Southeast Fairbanks	02240		0
230	No	Yes	Yes	Yes	8/17/1967	FEMA-DR	Flood	SEVERE STORMS & FLOODING	8/17/1967	8/17/1967	11/30/1973	Tanana (ANV/ANVSA)	Yukon-Koyukuk	02290		0
281	No	Yes	Yes	Yes	12/19/1969	FEMA-DR	Severe Storm(s)	HEAVY RAINS & LANDSLIDE	12/19/1969	12/19/1969	8/16/1971	Tanana (ANV/ANVSA)	Yukon-Koyukuk	02290		0
408	No	Yes	Yes	Yes	11/7/1973	FEMA-DR	Flood	HEAVY RAINS & FLOODING	11/7/1973	11/7/1973	8/1/1978	Tanana (ANV/ANVSA)	Yukon-Koyukuk	02290		0
452	No	Yes	Yes	Yes	11/14/1974	FEMA-DR	Flood	SEVERE STORMS & FLOODING	11/14/1974	11/14/1974	8/18/1982	Tanana (ANV/ANVSA)	Yukon-Koyukuk	02290		0
781	No	No	Yes	Yes	10/27/1986	FEMA-DR	Flood	COASTAL STORM, HIGH WINDS & WAVES	9/20/1986	9/21/1986	4/4/1991	Tanana (ANV/ANVSA)	Yukon-Koyukuk	02290		0
782	No	Yes	Yes	Yes	10/27/1986	FEMA-DR	Flood	SEVERE STORMS & FLOODING	10/10/1986	10/13/1986	4/13/1995	Valdez-Cordova (Census Area)	Valdez-Cordova	02261		0
1316	No	No	Yes	Yes	2/17/2000	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	12/21/1999	2/23/2000	4/26/2010	Valdez-Cordova (Census Area)	Valdez-Cordova	02261		0
832	No	Yes	Yes	Yes	6/10/1989	FEMA-DR	Flood	FLOODING	5/1/1989	6/10/1989	3/18/1998	Wade Hampton (Census Area)	Valdez-Cordova	02261		0
1316	No	No	Yes	Yes	2/17/2000	FEMA-DR	Severe Storm(s)	SEVERE WINTER STORMS AND AVALANCHES	12/21/1999	2/23/2000	4/26/2010	Wade Hampton (Census Area)	Valdez-Cordova	02261		0
1423	No	Yes	Yes	Yes	6/26/2002	FEMA-DR	Flood	FLOODING	4/27/2002	5/30/2002	5/26/2010	Wade Hampton (Census Area)	Valdez-Cordova	02261		0

(continued) Table 7: Alaska Disaster Declarations

Disaster Number	IH Program Declared	IA Program Declared	PA Program Declared	HM Program Declared	Declaration Date	Disaster Type	Incident Type	TITLE	Incident Begin Date	Incident End Date	Disaster Close Out Date	Declared Area	FEMA Borough	FIPS	CID	NFIP
1843	Yes	No	Yes	Yes	6/11/2009	FEMA-DR	Flood	FLOODING AND ICE JAMS	4/28/2009	5/31/2009		Yukon Flats Regional Educational Attendance Area	Yukon-Koyukuk	02290		0
1657	No	No	Yes	Yes	8/4/2006	FEMA-DR	Flood	SNOW MELT AND ICE JAM FLOODING	5/13/2006	5/30/2006		Yukon Koyukuk Regional Educational Attendance Area	Yukon-Koyukuk	02290		0
1796	No	No	Yes	Yes	9/26/2008	FEMA-DR	Severe Storm(s)	SEVERE STORMS, FLOODING, LANDSLIDES, AND MUDSLIDES	7/27/2008	8/6/2008		Yukon Koyukuk Regional Educational Attendance Area	Yukon-Koyukuk	02290		0
1843	Yes	No	Yes	Yes	6/11/2009	FEMA-DR	Flood	FLOODING AND ICE JAMS	4/28/2009	5/31/2009		Yukon Koyukuk Regional Educational Attendance Area	Yukon-Koyukuk	02290		0
782	No	Yes	Yes	Yes	10/27/1986	FEMA-DR	Flood	SEVERE STORMS & FLOODING	10/10/1986	10/13/1986	4/13/1995	Yukon-Koyukuk (Census Area)	Yukon-Koyukuk	02290		0
832	No	Yes	Yes	Yes	6/10/1989	FEMA-DR	Flood	FLOODING	5/1/1989	6/10/1989	3/18/1998	Yukon-Koyukuk (Census Area)	Yukon-Koyukuk	02290		0
1039	No	Yes	Yes	Yes	9/13/1994	FEMA-DR	Severe Storm(s)	SEVERE STORMS AND FLOODING	8/8/1994	9/15/1994	8/14/2002	Yukon-Koyukuk (Census Area)	Yukon-Koyukuk	02290		0
1423	No	Yes	Yes	Yes	6/26/2002	FEMA-DR	Flood	FLOODING	4/27/2002	5/30/2002	5/26/2010	Yukon-Koyukuk (Census Area)	Yukon-Koyukuk	02290		0
1843	Yes	No	Yes	Yes	6/11/2009	FEMA-DR	Flood	FLOODING AND ICE JAMS	4/28/2009	5/31/2009		Yupiit Regional Educational Attendance Area	Bethel	02050		0
AK-1					1/21/1978		Severe Storm(s)	The Village of Karluk				The Village of Karluk	Kodiak Island	02150		0
AK-2					2/10/1978		Flood	Campbell Creek (Anchorage)				Campbell Creek (Anchorage)	Anchorage	02020	020005	1
AK-3					11/6/1978		Severe Storm(s)	Wrangell/Craig				Wrangell/Craig	Wrangell-Petersburg	02280	020098	1
AK-6					11/23/1979		Severe Storm(s)	West Coast Storm				West Coast Storm	Dillingham	02070	020090	1
AK-7					12/20/1979		Flood	Willow Creek				Willow Creek	Matanuska-Susitna	02170	020021	1
AK-8					2/5/1980		Severe Storm(s)	Kodiak Island				Kodiak Island	Kodiak Island	02150		0
AK-9					4/4/1980		Severe Storm(s)	Anchorage Windstorm				Anchorage Windstorm	Anchorage	02020	020005	1
AK-9					4/4/1980		Severe Storm(s)	Anchorage Windstorm				Anchorage Windstorm	Matanuska-Susitna	02170	020021	1
AK-10					9/2/1980		Severe Storm(s)	Bristol Bay				Bristol Bay	Dillingham	02070	020041	1
AK-11					12/11/1980		Flood	Copper Center				Copper Center	Valdez-Cordova	02261		0
AK-13					7/22/1981		Flood	Southcentral Alaska Rainstorm				Southcentral Alaska Rainstorm	#N/A			0
AK-15					5/17/1982		Flood	Fort Yukon				Fort Yukon	Yukon-Koyukuk	02290	020045	1
AK-16					10/1/1982		Severe Storm(s)	Russian Mission, Akiak, Akiachak				Russian Mission, Akiak, Akiachak	Wade Hampton	02270		0
AK-16					10/1/1982		Severe Storm(s)	Russian Mission, Akiak, Akiachak				Russian Mission, Akiak, Akiachak	Bethel	02050		0
AK-18					4/1/1983		Flood	Kipnuk				Kipnuk	Bethel	02050		0
AK-19					6/15/1983		Flood	Aniak				Aniak	Bethel	02050	020033	1
AK-21					9/16/1983		Flood	Cordova				Cordova	Valdez-Cordova	02261	020037	1
AK-26					4/30/1984		Flood	Kotzebue				Kotzebue	Northwest Arctic	02188	020059	1
AK-28					6/13/1984		Flood	Alakanuk				Alakanuk	Wade Hampton	02270		0
AK-29					6/15/1984		Flood	Emmonak				Emmonak	Wade Hampton	02270	020125	1
AK-32					11/26/1984		Severe Storm(s)	Southeast Alaska				Southeast Alaska	Juneau	02110	020009	1

(continued) Table 7: Alaska Disaster Declarations

Disaster Number	IH Program Declared	IA Program Declared	PA Program Declared	HM Program Declared	Declaration Date	Disaster Type	Incident Type	TITLE	Incident Begin Date	Incident End Date	Disaster Close Out Date	Declared Area	FEMA Borough	FIPS	CID	NFIP
AK-32					11/26/1984		Severe Storm(s)	Southeast Alaska				Southeast Alaska	Sitka	02220	020006	1
AK-33					1/25/1985		Flood	Haines				Haines	Haines	02100	020007	1
AK-36					5/30/1985		Flood	Buckland				Buckland	Northwest Arctic	02188		0
AK-37					5/30/1985		Flood	Kobuk				Kobuk	Northwest Arctic	02188		0
AK-38					6/5/1985		Flood	Anvik				Anvik	Yukon-Koyukuk	02290		0
AK-39					6/11/1985		Flood	Emmonak				Emmonak	Wade Hampton	02270	020125	1
AK-40					6/18/1985		Flood	Pilot Station				Pilot Station	Wade Hampton	02270		0
AK-41					6/18/1985		Flood	Upper Kuskokwim River				Upper Kuskokwim River	Yukon-Koyukuk	02290	020128	1
AK-42					7/9/1985		Flood	Pitka's Point				Pitka's Point	Wade Hampton	02270		0
AK-43					7/10/1985		Flood	Bethel				Bethel	Bethel	02050	020104	1
AK-45					10/31/1985		Flood	Cordova				Cordova	Valdez-Cordova	02261	020037	1
AK-49					12/13/1985		Severe Storm(s)	Unalaska				Unalaska	Aleutians West	02016	020093	0
AK-52					3/19/1986		Severe Storm(s)	Pelican				Pelican	Skagway-Hoonah-	02232	020073	0
AK-55					9/25/1986		Severe Storm(s)	Arctic (North Slope Major Disaster)				Arctic (North Slope Major Disaster)	North Slope	02185	020024	0
AK-56					10/12/1986		Flood	Southcentral Alaska Flood (Major				Southcentral Alaska Flood (Major Disaster)	Kenai Peninsula	02122	020113	1
AK-56					10/12/1986		Flood	Southcentral Alaska Flood (Major				Southcentral Alaska Flood (Major Disaster)	Valdez-Cordova	02261	020037	1
AK-56					10/12/1986		Flood	Southcentral Alaska Flood (Major				Southcentral Alaska Flood (Major Disaster)	Matanuska-Susitna	02170	020021	1
AK-60					5/28/1987		Flood	Sleetmute/Red Devil				Sleetmute/Red Devil	Bethel	02050		0
AK-62					5/29/1987		Flood	Aniak				Aniak	Bethel	02050	020033	1
AK-63					6/16/1987		Flood	Buckland				Buckland	Northwest Arctic	02188		0
AK-64					7/24/1987		Flood	Richardson Highway				Richardson Highway	#N/A			0
AK-70					2/29/1988		Flood	Haines				Haines	Haines	02100	020007	1
AK-76					5/12/1988		Flood	Crooked Creek				Crooked Creek	#N/A			0
AK-77					5/24/1988		Flood	Napakiak/Napaskiak				Napakiak/Napaskiak	Bethel	02050		0
AK-78					5/26/1988		Flood	Kaltag				Kaltag	Yukon-Koyukuk	02290		0
AK-80					8/5/1988		Severe Storm(s)	Shishmaref				Shishmaref	Nome	02180	020084	1
AK-85					2/9/1989		Severe Storm(s)	St. George				St. George	Aleutians West	02016		0
AK-88					3/8/1989		Severe Storm(s)	North Slope Borough				North Slope Borough	North Slope	02185		0
AK-92					5/6/1989		Flood	Circle				Circle	Yukon-Koyukuk	02290		0
AK-93					5/6/1989		Flood	Ft. Yukon				Ft. Yukon	Yukon-Koyukuk	02290		0
AK-94					6/10/1989		Flood	Spring Floods				Spring Floods	Yukon-Koyukuk	02290		0
AK-95					6/19/1989		Flood	Klawock				Klawock	Prince of Wales-Outer	02201		0
AK-96					8/1/1989		Flood	Fairbanks/North Star Borough				Fairbanks/North Star Borough	Fairbanks North Star	02090	025009	1

(continued) Table 7: Alaska Disaster Declarations

Disaster Number	IH Program Declared	IA Program Declared	PA Program Declared	HM Program Declared	Declaration Date	Disaster Type	Incident Type	TITLE	Incident Begin Date	Incident End Date	Disaster Close Out Date	Declared Area	FEMA Borough	FIPS	CID	NFIP
AK-97					8/4/1989		Flood	Mat-Su Borough				Mat-Su Borough	Matanuska-Susitna	02170	020021	1
AK-99					8/30/1989		Flood	Municipality of Anchorage				Municipality of Anchorage	Anchorage	02020	020005	1
AK-100					8/30/1989		Flood	Seward/Kenai Peninsula Borough				Seward/Kenai Peninsula Borough	Kenai Peninsula	02122	020113	1
AK-100					8/30/1989		Flood	Seward/Kenai Peninsula Borough				Seward/Kenai Peninsula Borough	Kenai Peninsula	02122	020012	1
AK-101					9/13/1989		Flood	Richardson Highway				Richardson Highway	#N/A			0
AK-111					4/14/1990		Flood	'89 Spring Floods Hazard Mitigation				'89 Spring Floods Hazard Mitigation	#N/A			0
AK-112					6/12/1905		Severe Storm(s)	Snow & Ice Removal				Snow & Ice Removal	#N/A			0
AK-113					5/16/1990		Flood	McGrath				McGrath	Yukon-Koyukuk	02290	020128	1
AK-114					5/17/1990		Flood	Kobuk				Kobuk	Northwest Arctic	02188		0
AK-120					9/4/1990		Severe Storm(s)	Lower Kuskokwim				Lower Kuskokwim	Bristol Bay	02060		0
AK-121					9/4/1990		Severe Storm(s)	Ktzebue				Kotzebue	Northwest Arctic	02188	020059	1
AK-122					9/10/1990		Severe Storm(s)	Nome				Nome	Nome	02180	020069	1
AK-123					9/10/1990		Severe Storm(s)	Teller				Teller	Nome	02180		0
AK-125					11/21/1990		Severe Storm(s)	Diomed				Diomed	Nome	02180		0
AK-132					5/3/1991		Flood	Fairbanks/North Star Borough May 3,				Fairbanks/North Star Borough	Fairbanks North Star	02090	025009	1
AK-133					5/3/1991		Flood	Aniak				Aniak	Bethel	02050	020033	1
AK-134					5/3/1991		Flood	McGrath				McGrath	Yukon-Koyukuk	02290	020128	1
AK-135					5/3/1991		Flood	Red Devil				Red Devil	Bethel	02050		0
AK-136					5/3/1991		Flood	Anvik				Anvik	Yukon-Koyukuk	02290		0
AK-137					5/3/1991		Flood	Grayling				Grayling	Yukon-Koyukuk	02290		0
AK-138					5/3/1991		Flood	Emmonak				Emmonak	Wade Hampton	02270	020125	1
AK-139					5/3/1991		Flood	Holy Cross				Holy Cross	Yukon-Koyukuk	02290		0
AK-140					5/3/1991		Flood	Alakanuk				Alakanuk	Wade Hampton	02270		0
AK-141					5/3/1991		Flood	Shageluk				Shageluk	Yukon-Koyukuk	02290		0
AK-142					5/3/1991		Flood	Galena				Galena	Yukon-Koyukuk	02290	020124	1
AK-149					10/14/1991		Flood	New Koliganek				New Koliganek	#N/A	#N/A		0
AK-153					5/19/1992		Flood	Eagle City				Eagle City	Southeast Fairbanks	02240		0
AK-154					5/19/1992		Flood	Eagle Village				Eagle Village	Southeast Fairbanks	02240		0
AK-155					6/4/1992		Flood	Galena-92 Flood				Galena-92 Flood	Yukon-Koyukuk	02290	020124	1
AK-156					6/9/1992		Flood	Flood Response				Flood Response	Yukon-Koyukuk	02290		0
AK-157					6/17/1992		Flood	Yukon River Flood				Yukon River Flood	Yukon-Koyukuk	02290	020045	1
AK-160					8/14/1992		Flood	Haines Highway Disaster				Haines Highway Disaster	Haines	02100	020007	1
AK-162					10/5/1992		Severe Storm(s)	Nome Highway Disaster				Nome Highway Disaster	Nome	02180	020069	1

(continued) Table 7: Alaska Disaster Declarations

Disaster Number	IH Program Declared	IA Program Declared	PA Program Declared	HM Program Declared	Declaration Date	Disaster Type	Incident Type	TITLE	Incident Begin Date	Incident End Date	Disaster Close Out Date	Declared Area	FEMA Borough	FIPS	CID	NFIP
AK-168							Flood	Hazard Mitigation AK-0909				Hazard Mitigation AK-0909	Yukon-Koyukuk	02290		0
AK-170					5/10/1994		Flood	Galena Disaster				Galena Disaster	Yukon-Koyukuk	02290	020124	1
AK-171					7/13/1994		Flood	Cummings Road Flood				Cummings Road Flood	#N/A	#N/A		0
AK-173					8/26/1994		Flood	94 Fall Flood				94 Fall Flood	Northwest Arctic	02188	020059	1
AK-174					11/10/1994		Severe Storm(s)	Metlakatla Sea Storm				Metlakatla Sea Storm	Prince of Wales-Outer	02201		0
AK-176					6/5/1995		Flood	Yukon Kuskokwim Delta				Yukon Kuskokwim Delta	Bethel	02050	020130	1
AK-176					6/5/1995		Flood	Yukon Kuskokwim Delta				Yukon Kuskokwim Delta	Wade Hampton	02270	020125	1
AK-177					6/5/1995		Flood	Aniak Ice Jam Flood				Aniak Ice Jam Flood	Bethel	02050	020033	1
AK-96-					9/21/1995		Flood	South-central Fall Floods				South-central Fall Floods	Valdez-Cordova	02261	020037	1
AK-96-					9/21/1995		Flood	South-central Fall Floods				South-central Fall Floods	Anchorage	02020	020005	1
AK-96-					9/21/1995		Flood	South-central Fall Floods				South-central Fall Floods	Kenai Peninsula	02122	020012	1
AK-96-					9/21/1995		Flood	South-central Fall Floods				South-central Fall Floods	Matanuska-Susitna	02170	002170	1
AK-97-					1/13/1997		Severe Storm(s)	96 Southeast Storm (Pelican/Elfin				96 Southeast Storm (Pelican/Elfin Cove)	Skagway-Hoonah-	02232		0
AK-98-					8/26/1997		Flood	Eastern Tanana River				Eastern Tanana River	Southeast Fairbanks	02240		0
AK-98-					10/6/1997		Severe Storm(s)	Shishmaref Sea Storm				Shishmaref Sea Storm	Nome	02180	020084	1
AK-98-					6/18/1998		Flood	Endicott Mountains Flood 6/18/98				Endicott Mountains Flood 6/18/98	Yukon-Koyukuk	02290		0
AK-98-					10/27/1998		Severe Storm(s)	Southeastern Storm				Southeastern Storm	Juneau	02110	020009	1
AK-98-					10/27/1998		Severe Storm(s)	Southeastern Storm				Southeastern Storm	Haines	02100	020007	1
AK-00-					2/4/2000		Severe Storm(s)	Central Gulf Coast Storm				Central Gulf Coast Storm	Valdez-Cordova	02261	020094	1
AK-00-					2/4/2000		Severe Storm(s)	Central Gulf Coast Storm				Central Gulf Coast Storm	Dillingham	02070	020041	1
AK-00-					2/4/2000		Severe Storm(s)	Central Gulf Coast Storm				Central Gulf Coast Storm	Bethel	02050	020104	1
AK-00-					2/4/2000		Severe Storm(s)	Central Gulf Coast Storm				Central Gulf Coast Storm	Anchorage	02020	020005	1
AK-00-					2/4/2000		Severe Storm(s)	Central Gulf Coast Storm				Central Gulf Coast Storm	Lake and Peninsula	02164	025063	1
AK-00-					2/4/2000		Severe Storm(s)	Central Gulf Coast Storm				Central Gulf Coast Storm	Matanuska-Susitna	02170	020021	1
AK-00-					2/4/2000		Severe Storm(s)	Central Gulf Coast Storm				Central Gulf Coast Storm	Kenai Peninsula	02122	020012	1
AK-00-					2/4/2000		Severe Storm(s)	Central Gulf Coast Storm				Central Gulf Coast Storm	Fairbanks North Star	02090	025009	1
AK-01-					5/31/2001		Flood	Middle Yukon Flood				Middle Yukon Flood	Yukon-Koyukuk	02290	020127	1
AK-01-					5/31/2001		Flood	Middle Yukon Flood				Middle Yukon Flood	Yukon-Koyukuk	02290	020124	1
AK-02-					10/27/2001		Severe Storm(s)	Shishmaref Seawall (Admin Order				Shishmaref Seawall (Admin Order 194)	Nome	02180	020084	1
AK-02-					5/29/2002		Flood	02 Interior Floods (AK-DR-1423)				02 Interior Floods (AK-DR-1423)	Yukon-Koyukuk	02290	020128	1
AK-02-					5/29/2002		Flood	02 Interior Floods (AK-DR-1423)				02 Interior Floods (AK-DR-1423)	Bethel	02050	020130	1
AK-02-					5/29/2002		Flood	02 Interior Floods (AK-DR-1423)				02 Interior Floods (AK-DR-1423)	Wade Hampton	02270	020125	1
AK-02-					5/29/2002		Flood	02 Interior Floods (AK-DR-1423)				02 Interior Floods (AK-DR-1423)	Fairbanks North Star	02090	025009	1

(continued) Table 7: Alaska Disaster Declarations

Disaster Number	IH Program Declared	IA Program Declared	PA Program Declared	HM Program Declared	Declaration Date	Disaster Type	Incident Type	TITLE	Incident Begin Date	Incident End Date	Disaster Close Out Date	Declared Area	FEMA Borough	FIPS	CID	NFIP
AK-02-					5/29/2002		Flood	02 Interior Floods (AK-DR-1423)				02 Interior Floods (AK-DR-1423)	Matanuska-Susitna	02170	020021	1
AK-03-					10/23/2002		Severe Storm(s)	Northwest Fall Sea Storm				Northwest Fall Sea Storm	Nome	02180	020084	1
AK-03-					10/23/2002		Severe Storm(s)	Northwest Fall Sea Storm				Northwest Fall Sea Storm	Northwest Arctic	02188	020059	1
AK-03-					11/6/2002		Flood	Kenai Peninsula Borough Flooding				Kenai Peninsula Borough Flooding (AK-DR-	Kenai Peninsula	02122	020012	1
AK-03-					3/28/2003		Severe Storm(s)	Southcentral Windstorm (AK-DR-				Southcentral Windstorm (AK-DR-1461)	Anchorage	02020	020005	1
AK-03-					3/28/2003		Severe Storm(s)	Southcentral Windstorm (AK-DR-				Southcentral Windstorm (AK-DR-1461)	Kenai Peninsula	02122	020012	1
AK-03-					3/28/2003		Severe Storm(s)	Southcentral Windstorm (AK-DR-				Southcentral Windstorm (AK-DR-1461)	Matanuska-Susitna	02170	020021	1
AK-03-					5/21/2003		Flood	Salcha Flood 2003 State Disaster (AK-				Salcha Flood 2003 State Disaster (AK-03-	Fairbanks North Star	02090	025009	1
AK-04-					7/30/2003		Flood	03 July Riverine Flooding (AK-04-206)				03 July Riverine Flooding (AK-04-206)	Denali	02068		0
AK-04-					11/3/2003		Flood	03 Fall Flood (AK-04-207)				03 Fall Flood (AK-04-207)	Lake and Peninsula	02164	025063	1
AK-04-					11/3/2003		Flood	03 Fall Flood (AK-04-207)				03 Fall Flood (AK-04-207)	Kenai Peninsula	02122	020012	1
AK-04-					1/29/2004		Severe Storm(s)	03 Fall Sea Storm (AK-04-209)				03 Fall Sea Storm (AK-04-209)	Nome	02180	020069	1
AK-05-					10/28/2004		Severe Storm(s)	2004 Bering Strait Sea Storm				2004 Bering Strait Sea Storm	Nome	02180	020069	1
AK-05-					10/28/2004		Severe Storm(s)	2004 Bering Strait Sea Storm				2004 Bering Strait Sea Storm	Northwest Arctic	02188	020059	1
AK-05-					1/15/2005		Severe Storm(s)	2005 Kaktovik Winter Storm				2005 Kaktovik Winter Storm	North Slope	02185		0
AK-05-					7/20/2005		Flood	2005 Spring Floods (AK-05-213)				2005 Spring Floods (AK-05-213)	Yukon-Koyukuk	02290	020128	1
AK-05-					7/20/2005		Flood	2005 Spring Floods (AK-05-213)				2005 Spring Floods (AK-05-213)	Wade Hampton	02270	020125	1
AK-06-					10/3/2005		Severe Storm(s)	2005 Bristol Bay Storm (AK-06-214)				2005 Bristol Bay Storm (AK-06-214)	Dillingham	02070	020041	1
AK-06-					10/3/2005		Severe Storm(s)	2005 Bristol Bay Storm (AK-06-214)				2005 Bristol Bay Storm (AK-06-214)	Dillingham	02070	020090	1
AK-06-					10/3/2005		Severe Storm(s)	2005 Bristol Bay Storm (AK-06-214)				2005 Bristol Bay Storm (AK-06-214)	Lake and Peninsula	02164	025063	1
AK-06-					10/24/2005		Severe Storm(s)	2005 West Coast Storm				2005 West Coast Storm	Nome	02180	020069	1
AK-06-					10/24/2005		Severe Storm(s)	2005 West Coast Storm				2005 West Coast Storm	Northwest Arctic	02188	020121	1
AK-06-					12/23/2005		Severe Storm(s)	2005 Southeast Storm (AK-06-216)				2005 Southeast Storm (AK-06-216)	Skagway-Hoonah-	02232	020049	1
AK-06-					12/23/2005		Severe Storm(s)	2005 Southeast Storm (AK-06-216)				2005 Southeast Storm (AK-06-216)	Juneau	02110	020009	1
AK-06-					12/23/2005		Severe Storm(s)	2005 Southeast Storm (AK-06-216)				2005 Southeast Storm (AK-06-216)	Haines	02100	020007	1
AK-06-					12/23/2005		Severe Storm(s)	2005 Southeast Storm (AK-06-216)				2005 Southeast Storm (AK-06-216)	Sitka	02220	020006	1
AK-06-					3/13/2006		Severe Storm(s)	2006 South Central Storm (AK-06-				2006 South Central Storm (AK-06-217)	Kenai Peninsula	02122	020113	1
AK-06-					3/13/2006		Severe Storm(s)	2006 South Central Storm (AK-06-				2006 South Central Storm (AK-06-217)	Kenai Peninsula	02122	020012	1
AK-06-					6/27/2006		Flood	2006 Spring Floods (AK-06-218)				2006 Spring Floods (AK-06-218)	Bethel	02050	020130	1
AK-06-					6/27/2006		Flood	2006 Spring Floods (AK-06-218)				2006 Spring Floods (AK-06-218)	Yukon-Koyukuk	02290	020127	1
AK-06-					6/27/2006		Flood	2006 Spring Floods (AK-06-218)				2006 Spring Floods (AK-06-218)	Wade Hampton	02270	020125	1
AK-07-					8/29/2006		Flood	2006 August Southcentral Flooding				2006 August Southcentral Flooding (AK-07-	Valdez-Cordova	02261	020037	1
AK-07-					8/29/2006		Flood	2006 August Southcentral Flooding				2006 August Southcentral Flooding (AK-07-	Matanuska-Susitna	02170	020021	1

(continued) Table 7: Alaska Disaster Declarations

Disaster Number	IH Program Declared	IA Program Declared	PA Program Declared	HM Program Declared	Declaration Date	Disaster Type	Incident Type	TITLE	Incident Begin Date	Incident End Date	Disaster Close Out Date	Declared Area	FEMA Borough	FIPS	CID	NFIP
AK-07-					10/14/2006		Severe Storm(s)	2006 October Southern Alaska Storm				2006 October Southern Alaska Storm (AK-	Valdez-Cordova	02261	020094	1
AK-07-					10/14/2006		Severe Storm(s)	2006 October Southern Alaska Storm				2006 October Southern Alaska Storm (AK-	Kenai Peninsula	02122	020113	1
AK-07-					10/14/2006		Severe Storm(s)	2006 October Southern Alaska Storm				2006 October Southern Alaska Storm (AK-	Valdez-Cordova	02261	020037	1
AK-07-					10/14/2006		Severe Storm(s)	2006 October Southern Alaska Storm				2006 October Southern Alaska Storm (AK-	Kenai Peninsula	02122	020012	1
AK-07-					11/19/2006		Severe Storm(s)	2006 October Kivalina Storm,				2006 October Kivalina Storm,	Northwest Arctic	02188	020121	1
AK-07-					3/2/2007		Flood	2007 January Kenai Ice Jam Flood, AK-				2007 January Kenai Ice Jam Flood, AK-07-	Kenai Peninsula	02122	020014	1
AK-07-					3/2/2007		Flood	2007 January Kenai Ice Jam Flood, AK-				2007 January Kenai Ice Jam Flood, AK-07-	Kenai Peninsula	02122	020012	1
AK-08-					1/22/2008		Severe Storm(s)	2007 Kivalina Storm Admin Order #				2007 Kivalina Storm Admin Order # 239	Nome	02180	020084	1
AK-08-					1/22/2008		Severe Storm(s)	2007 Kivalina Storm Admin Order #				2007 Kivalina Storm Admin Order # 239	Northwest Arctic	02188	020121	1
AK-09-					8/4/2008		Flood	2008 Tanana Basin Flooding (AK-09-				2008 Tanana Basin Flooding (AK-09-226)	Yukon-Koyukuk	02290	025010	1
AK-09-					8/4/2008		Flood	2008 Tanana Basin Flooding (AK-09-				2008 Tanana Basin Flooding (AK-09-226)	Yukon-Koyukuk	02290	020127	1
AK-09-					5/6/2009		Flood	2009 Spring Flood				2009 Spring Flood	Nome	02180	020069	1
AK-09-					5/6/2009		Flood	2009 Spring Flood				2009 Spring Flood	Yukon-Koyukuk	02290	020128	1
AK-09-					5/6/2009		Flood	2009 Spring Flood				2009 Spring Flood	Bethel	02050	020130	1
AK-09-					5/6/2009		Flood	2009 Spring Flood				2009 Spring Flood	Yukon-Koyukuk	02290	020127	1
AK-09-					5/6/2009		Flood	2009 Spring Flood				2009 Spring Flood	Yukon-Koyukuk	02290	020045	1
AK-09-					5/6/2009		Flood	2009 Spring Flood				2009 Spring Flood	Yukon-Koyukuk	02290	020124	1
AK-09-					5/6/2009		Flood	2009 Spring Flood				2009 Spring Flood	Wade Hampton	02270	020125	1
AK-09-					5/6/2009		Flood	2009 Spring Flood				2009 Spring Flood	Bethel	02050	020104	1
AK-09-					5/6/2009		Flood	2009 Spring Flood				2009 Spring Flood	Northwest Arctic	02188	020121	1
AK-09-					5/6/2009		Flood	2009 Spring Flood				2009 Spring Flood	Bethel	02050	020033	1
AK-09-					5/6/2009		Flood	2009 Spring Flood				2009 Spring Flood	Matanuska-Susitna	02170	020021	1
AK-09-					9/29/2009		Flood	Pelican Admin Order (AO # 259)				Pelican Admin Order (AO # 259)	Skagway-Hoonah-	02232	020073	0
AK-09-					11/5/2009		Severe Storm(s)	2009 October Kodiak Storms				2009 October Kodiak Storms	Kodiak Island	02150		0
AK-09-					12/31/2009		Severe Storm(s)	2009 Seward Storm Surge				2009 Seward Storm Surge	Kenai Peninsula	02122	020113	1
AK-10-					7/26/2010		Flood	2010 July Interior Flooding				2010 July Interior Flooding	Yukon-Koyukuk	02290		0
AK-11-					1/14/2011		Severe Storm(s)	2010 Savoonga Power Outage				2010 Savoonga Power Outage	Nome	02180		0

Table 8: Letters of Map Change

Case Number	State	Name	Community Name	Flooding Source	Latitude	Longitude	Project Status
07-10-0261A	AK	Anchorage	ANCHORAGE, CITY OF				Suspended
93-4X-0102	AK	Anchorage	ANCHORAGE, CITY OF				Completed
93-RX-0005	AK	Anchorage	ANCHORAGE, CITY OF				Completed
93-RX-0031	AK	Anchorage	ANCHORAGE, CITY OF				Completed
93-RX-0090	AK	Anchorage	ANCHORAGE, CITY OF				Completed
93-RX-0096	AK	Anchorage	ANCHORAGE, CITY OF				Completed
94-RX-0031	AK	Anchorage	ANCHORAGE, CITY OF				Closed
94-RX-0124	AK	Anchorage	ANCHORAGE, CITY OF				Completed
94-RX-0157	AK	Anchorage	ANCHORAGE, CITY OF				Completed
94-RX-0182	AK	Anchorage	ANCHORAGE, CITY OF				Completed
94-RX-0192	AK	Anchorage	ANCHORAGE, CITY OF				Completed
94-RX-0207	AK	Anchorage	ANCHORAGE, CITY OF				Completed
94-RX-0219	AK	Anchorage	ANCHORAGE, CITY OF				Completed
95-R10-002	AK	Anchorage	ANCHORAGE, CITY OF				Completed
95-R10-221	AK	Anchorage	ANCHORAGE, CITY OF				Completed
00-10-030A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	CHESTER CREEK			Completed
00-10-054A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	CHESTER CREEK			Completed
00-10-383A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	JONES LAKE			Completed
00-10-506A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	LOWER FIRE LAKE			Completed
01-10-037A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	JONES LAKE			Completed
01-10-106A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	FISH CREEK			Completed
01-10-155A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	FISH CREEK			Completed
02-10-342A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	FISH CREEK			Completed
02-10-445A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	CHESTER CREEK			Completed
02-10-509A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	CALIFORNIA CREEK			Closed
02-10-569A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	LITTLE CAMPBELL CREEK			Completed
03-10-0030A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	DELONG LAKE			Completed
03-10-0036A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	MIDDLE BR. OF S.FK. CHESTER CK			Completed
03-10-0038A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	CALIFORNIA CREEK			Completed
03-10-0046A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	S.BR OF N.FK LITTLE CAMPBELL C			Completed
03-10-0211A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	GLACIER CREEK			Completed
03-10-0385A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	CHESTER CREEK			Completed
03-10-0473A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	S. FORK LITTLE CAMPBELL CREEK			Completed
03-10-0579A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	GLACIER CREEK			Completed
03-10-0594A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	CHESTER CREEK			Completed
03-10-0697A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	DELONG LAKE			Completed
03-10-0713A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	SOUTH FORK LITTLE CAMPBELL CRK			Completed
03-10-0841A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	LOWER FIRE LAKE			Completed
03-10-0842A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	SOUTH FORK LITTLE CAMPBELL CRK			Completed
03-10-0843A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	DELONG LAKE			Completed
04-10-0125A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	SOUTH FORK LITTLE CAMPBELL CK			Completed
04-10-0187A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	S BR N FORK LITTLE CAMPBELL CK			Completed
04-10-0331A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	GLACIER CREEK			Completed
04-10-0332A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	SOUTH FORK CAMPBELL CREEK			Completed
04-10-0377A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	FISH CREEK			Completed
04-10-0454A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	S.BR. N. FORK LITTLE CAMPBELL			Completed
04-10-0468A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	REFLECTION LAKE			Completed
04-10-0724A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	S.BR. N. FORK LITTLE CAMPBELL			Completed
04-10-0832A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	SOUTH FORK LITTLE CAMPBELL CK			Completed
05-10-0011A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	FISH CREEK			Completed
05-10-0061A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	SOUTH FORK LITTLE CAMPBELL CK			Completed
05-10-0092A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	FISH CREEK			Completed
05-10-0227A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	SHALLOW FLOODING			Completed
05-10-0269A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	REFLECTION LAKE			Completed
05-10-0321A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	FIRE CREEK			Completed
05-10-0365A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Suspended
05-10-0391A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	N. BR. N. FK. LITTLE CAMPBELL			Completed
05-10-0402C	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	FISH CREEK			Completed
05-10-0409A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	SOUTH FORK CAMPBELL CREEK			Completed
05-10-0736A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	REFLECTION LAKE			Completed
05-10-0822A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	N BR OF N FK LITTLE CAMPBELL			Completed
05-10-0836C	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	FISH CREEK			Completed
05-10-0864A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	JONES LAKE			Completed
06-10-0168A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	DELONG LAKE			Completed
06-10-B137A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	glacier creek	60.964	-149.1	Completed
06-10-B214A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Ponding	61.147	-150	Completed
06-10-B216A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	South Branch of North Fork Little Campbe	61.158	-149.8	Completed
06-10-B388A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Campbel Lake	61.133	-149.9	Completed
06-10-B388A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Campbell Creek	61.133	-149.9	Completed
06-10-B423A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	North Fork Little Campbell Creek	61.16	-148.9	Completed
06-10-B426A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	South Branch of North Fork Little Campbe	61.158	-149.8	Completed
07-10-0175A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Glacier Creek	60.964	-149.1	Completed
07-10-0178A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	California Creek	60.903	-149	Completed

(continued) Table 8: Letters of Map Change

Case Number	State	Name	Community Name	Flooding Source	Latitude	Longitude	Project Status
07-10-0208C	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	North Fork Little Campbell Creek	61.158	-149.9	Completed
07-10-0240A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	HOOD LAKE	61.181	-150	Completed
07-10-0462A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Reflection Lake	61.187	-149.8	Completed
07-10-0573A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	South Fork Little Campbell Creek	61.152	-149.9	Completed
07-10-0720A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Reflection Lake	61.186	-149.8	Completed
08-10-0119A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Suspended
08-10-0367A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	North Fork Little Campbell River	61.16	-149.9	Completed
08-10-0373A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Reflection Lake	61.187	-149.8	Completed
08-10-0389A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Fish Creek	61.184	-149.8	Suspended
08-10-0569A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Suspended
08-10-0579A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Reflection Lake	61.187	-149.8	Completed
08-10-0609A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Alyeska Creek	60.964	-149.1	Completed
08-10-0783A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Turnagain Arm	61.12	-149.9	Completed
09-10-0079A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Chester Creek	61.208	-149.9	Completed
09-10-0445A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Reflection Lake	61.187	-149.8	Completed
09-10-1039A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Fire Creek	61.349	-149.5	Completed
09-10-1039A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Lower Fire Lake	61.349	-149.5	Completed
10-10-0004A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	North Fork Little Campbell Creek	61.158	-149.9	Completed
10-10-0256A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Reflection Lake	61.187	-149.8	Suspended
10-10-0313A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	SOUTH FORK LITTLE CAMPBELL CREEK	61.148	-149.9	Completed
10-10-0328A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	North Fork Little Campbell Creek	61.161	-149.8	Completed
10-10-0378A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Reflection Lake	61.187	-149.8	Completed
10-10-0381A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	South Branch of North Fork Little Campbe	61.15	-149.8	Completed
10-10-0548A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Chester Creek	61.208	-149.9	Completed
10-10-0549A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Jones Lake	61.194	-150	Completed
10-10-0562A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Chester Creek	61.208	-149.9	Completed
10-10-0565A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Suspended
10-10-0595A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Reflection Lake	61.187	-149.8	Completed
10-10-0595A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Unnamed Creek	61.187	-149.8	Completed
10-10-0748A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Campbell Creek	61.145	-149.9	Completed
10-10-0804A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Suspended
10-10-0816A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Reflection Lake	61.185	-149.8	Completed
10-10-0846A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Reflection Lake	61.187	-149.8	Completed
10-10-0885A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	GLACIER CREEK	60.692	-149.1	Completed
10-10-0907A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Goose Lake	61.194	-149.8	Completed
10-10-1010A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Suspended
10-10-1028A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Hood Creek	61.194	-150	Completed
10-10-1028A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	JONES LAKE	61.194	-150	Completed
10-10-1085A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Suspended
10-10-1106A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	South Branch of North Fork Little Campbe	61.149	-149.8	Completed
10-10-1110A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Reflection Lake	61.187	-149.8	Completed
10-10-1110A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Unnamed Creek	61.187	-149.8	Completed
10-10-1134A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	DELONG LAKE	61.161	-150	Completed
10-10-1136A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Reflection Lake	61.187	-149.8	Completed
10-10-1136A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Unnamed Creek	61.187	-149.8	Completed
10-10-1137A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Suspended
10-10-1138A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Suspended
10-10-1139A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Suspended
10-10-1140A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Suspended
10-10-1142A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Fish Creek	61.184	-149.8	Completed
11-10-0074A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	South Fork Chester Creek	61.202	-149.8	Completed
11-10-0119A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Hood Creek	61.195	-150	Completed
11-10-0119A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Jones Lake	61.195	-150	Completed
11-10-0600A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	South Fork Little Campbell Creek	61.142	-149.8	Completed
11-10-0601A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	CHESTER CREEK	61.208	-149.9	Completed
11-10-0788A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	South Branch of North Fork Little Campbe	61.15	-149.8	Completed
11-10-1007A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Unnamed Flooding Source	61.146	-149.9	Suspended
11-10-1103A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Campbell Lake	61.136	-149.9	Completed
11-10-1104A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	North Branch of North Fork Little Campbe	61.162	-149.8	Completed
11-10-1153A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Lower Fire Lake	61.357	-149.5	Completed
11-10-1154A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Campbell Creek	61.145	-149.9	Completed
11-10-1157A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Campbell Creek	61.143	-149.9	Suspended
11-10-1165A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Chester Creek	61.208	-149.9	Completed
11-10-1165A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Westchester Lagoon	61.208	-149.9	Completed
11-10-1166A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Reflection Lake	61.188	-149.8	Completed
11-10-1166A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Unnamed Creek	61.188	-149.8	Completed
11-10-1167A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	South Fork Little Campbell Creek	61.14	-149.8	Completed
11-10-1303C	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	California Creek			Suspended
11-10-1303C	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Glacier Creek			Suspended
11-10-1369A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	South Fork Little Campbell Creek	61.139	-149.8	Completed
11-10-1911C	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	California Creek			Inactive
11-10-1911C	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	Glacier Creek			Inactive
11-10-2020A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	South Branch of North Fork Little Campbe	61.151	-149.8	Completed

(continued) Table 8: Letters of Map Change

Case Number	State	Name	Community Name	Flooding Source	Latitude	Longitude	Project Status
12-10-0032A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	South Fork Chester Creek	61.19	-149.8	Completed
12-10-0225A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Active
12-10-0295A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Active
12-10-0309A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Active
12-10-0310A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Active
12-10-0311A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Active
199107213FIA	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Completed
92-10-001B	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	CHESTER CREEK			Completed
92-10-005B	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Completed
92-10-007B	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	CHESTER CREEK			Completed
92-10-008B	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Completed
92-10-010B	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	CAMPBELL LAKE			Completed
94-10-006A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Completed
95-10-021A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	GLACIER CREEK			Completed
95-R10-063	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Completed
95-R10-075	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF				Completed
96-10-043A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	FISH CREEK			Completed
97-10-070A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	JONES LAKE			Completed
97-10-093A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	JONES LAKE			Completed
97-10-106A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	JONES LAKE			Completed
97-10-191A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	S. FRK LITTLE CAMPBELL CREEK			Completed
97-10-295A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	JONES LAKE			Completed
98-10-213A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	CHESTER CREEK			Completed
98-10-231A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	JONES LAKE			Completed
98-10-351A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	CAMPBELL CREEK			Completed
98-10-414A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	CHESTER CREEK			Completed
99-10-051A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	REFLECTION LAKE			Completed
99-10-460A	AK	Anchorage	ANCHORAGE, MUNICIPALITY OF	CAMPBELL CREEK			Completed
04-10-0058A	AK	Bethel	BETHEL, CITY OF	BROWNS SLOUGH			Completed
06-10-B369A	AK	Bethel	BETHEL, CITY OF		32.258	-121.4	Suspended
11-10-1550A	AK	Bethel	BETHEL, CITY OF	Kuskokwim River	60.787	-161.8	Completed
97-10-223A	AK	Bethel	BETHEL, CITY OF	BROWNS SLOUGH			Completed
97-10-286A	AK	Bethel	BETHEL, CITY OF	BROWNS SLOUGH			Completed
01-10-024A	AK	Valdez-Cordova	CORDOVA, CITY OF	ORCA INLET			Completed
01-10-564A	AK	Valdez-Cordova	CORDOVA, CITY OF	ORCA INLET			Closed
04-10-0769A	AK	Valdez-Cordova	CORDOVA, CITY OF	ORCA INLET			Completed
08-10-0487A	AK	Valdez-Cordova	CORDOVA, CITY OF	Orca Inlet	60.553	-145.8	Completed
08-10-0613A	AK	Valdez-Cordova	CORDOVA, CITY OF	Orca Inlet	60.553	-145.8	Completed
04-10-0742A	AK	Southeast Fairbanks	DELTA JUNCTION, CITY OF	DELTA RIVER			Completed
98-10-323A	AK	Southeast Fairbanks	DELTA JUNCTION, CITY OF				Closed
00-10-116A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	PEARL CREEK			Completed
00-10-255A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	SOUTH SLOUGH DRAINAGE CHANNEL			Completed
01-10-224A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CHENA RIVER			Completed
01-10-224A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	TANANA RIVER			Completed
01-10-382A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	UNNAMED TRIB. OF CHENA RIVER			Completed
01-10-507A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	SLOUGH DRAINAGE CHANNEL			Completed
01-10-544A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Closed
02-10-209A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CHENA SLOUGH			Completed
02-10-291A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CHENA RIVER			Completed
02-10-291A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	TANANA RIVER			Completed
02-10-415A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Closed
02-10-416A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	TANANA RIVER			Completed
02-10-456A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CHENA RIVER			Completed
02-10-652A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	TRIBUTARY TO CHENA SLOUGH			Completed
02-10-751A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	PONDING			Completed
03-10-0133A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CRIPPLE CREEK			Completed
03-10-0312A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CHENA RIVER			Completed
03-10-0381A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CHENA RIVER			Completed
03-10-0381A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	TANANA RIVER			Completed
03-10-0417A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	PONDING			Completed
03-10-0426A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	PONDING			Completed
03-10-0443A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CHENA RIVER			Completed
03-10-0551A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CHENA RIVER			Completed
03-10-0696A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CHENA RIVER			Completed
04-10-0189A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CHENA RIVER			Completed
04-10-0282A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CHENA SLOUGH			Completed
04-10-0318X	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CHENA RIVER			Completed
04-10-0486A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CHENA RIVER			Completed
04-10-0486A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	TANANA RIVER			Completed
04-10-0541A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	PONDING			Completed
04-10-0549A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
04-10-0655A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	DRY SLOUGH			Completed
04-10-0676A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended

(continued) Table 8: Letters of Map Change

Case Number	State	Name	Community Name	Flooding Source	Latitude	Longitude	Project Status
05-10-0056A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CRIPPLE CREEK			Completed
05-10-0056A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	HAPPY CREEK			Completed
05-10-0215A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
05-10-0540A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	PONDING			Completed
05-10-0723A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	PONDING			Completed
05-10-0743A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	PONDING			Completed
05-10-0865A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	PONDING			Completed
05-10-0875A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CHENA RIVER			Completed
06-10-0166A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	PONDING			Completed
06-10-B207A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Peger Lake	64.817	-147.8	Completed
06-10-B248A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.811	-147.8	Completed
06-10-B267A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Tanana River and Chena River	64.819	-147.8	Completed
06-10-B268A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Ponding	64.811	-147.7	Completed
06-10-B356A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Tanana River and Chena River	64.818	-147.8	Completed
06-10-B365A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Shallow Flooding	64.791	-147.5	Completed
06-10-B567A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Little Chena River	65.51	-147.2	Suspended
06-10-B583A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Shallow Flooding	64.81	-147.7	Completed
06-10-B622A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
07-10-0046A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
07-10-0209A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Tanana River	90	100	Suspended
07-10-0291A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Ponding	64.814	-147.7	Completed
07-10-0338A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CHENA RIVER	64.81	-147.9	Suspended
07-10-0351A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Unknown	90	-100	Suspended
07-10-0426A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena Slough	64.767	-147.3	Suspended
07-10-0565A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
07-10-0594A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
07-10-0609A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Tanana River	64.482	-147.4	Completed
07-10-0704A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Tanana River	64.782	-147.5	Completed
07-10-0719A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.809	-147.9	Completed
08-10-0071A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	f	90	-100	Suspended
08-10-0351A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.838	-147.8	Completed
08-10-0420A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.82	-147.9	Completed
08-10-0521A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
08-10-0797A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena Slough	64.754	-147.3	Completed
08-10-0818A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
08-10-0820A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
08-10-0827A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Ponding	64.812	-147.8	Completed
08-10-0880A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Clear Creek	64.816	-147.6	Completed
09-10-0041A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
09-10-0271A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Ponding	64.808	-147.8	Completed
09-10-0352A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Unnamed Tributary to Chena Slough	64.785	-147.3	Completed
09-10-0383A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Ponding	64.812	-147.7	Completed
09-10-0391A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
09-10-0479A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.843	-147.3	Completed
09-10-0570A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
09-10-0687A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Ponding	64.812	-147.8	Suspended
09-10-0723A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
09-10-1116A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
09-10-1117A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
09-10-1205A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Unnamed Ponding	64.808	-147.7	Completed
09-10-1207A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Unnamed Flooding Source	64.792	-147.5	Completed
10-10-0318A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
10-10-0500A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
10-10-0578A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
10-10-0753A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
10-10-1061A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
10-10-1192A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.822	-147.9	Completed
10-10-1202A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
10-10-1280A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Little Chena River	64.855	-147.4	Completed
11-10-0007A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
11-10-0088A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.823	-147.9	Completed
11-10-0197A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
11-10-0222A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Cripple Creek	64.842	-147.9	Completed
11-10-0478A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.833	-147.9	Completed
11-10-0478A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Tanana River	64.833	-147.9	Completed
11-10-0486A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
11-10-0492A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.503	-147.5	Active
11-10-0497A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	aa	0	0	Suspended
11-10-0520A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Noyes Slough	64.856	-147.7	Completed
11-10-0597A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended
11-10-0727A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Ponding	64.806	-147.9	Completed
11-10-0742A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Unnamed Flooding Source	64.819	-147.4	Completed
11-10-0779A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Unnamed Tributary to Chena Slough	64.786	-147.3	Completed

(continued) Table 8: Letters of Map Change

Case Number	State	Name	Community Name	Flooding Source	Latitude	Longitude	Project Status	FIPS
11-10-0790A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.821	-147.9	Completed	#N/A
11-10-0790A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Tanana River	64.821	-147.9	Completed	#N/A
11-10-0811A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.839	-147.5	Completed	#N/A
11-10-0836A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Cripple Creek	64.843	-147.9	Completed	#N/A
11-10-0836A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Happy Creek	64.843	-147.9	Completed	#N/A
11-10-0918A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.827	-147.9	Suspended	#N/A
11-10-0966A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Unnamed Tributary to Chena Slough	64.785	-147.3	Completed	#N/A
11-10-1004A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena Slough	64.783	-147.4	Suspended	#N/A
11-10-1046A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena Slough	64.762	-147.3	Completed	#N/A
11-10-1059A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH		64.785	-147.3	Closed	#N/A
11-10-1100A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH		64.565	-147	Suspended	#N/A
11-10-1107A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.835	-147.9	Completed	#N/A
11-10-1107A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Tanana River	64.835	-147.9	Completed	#N/A
11-10-1170A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena Slough	64.731	-147.3	Completed	#N/A
11-10-1195A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Noyes Slough	64.856	-147.7	Completed	#N/A
11-10-1272A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Unnamed Ponding	64.758	-147.4	Completed	#N/A
11-10-1434A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena Slough	64.799	-147.4	Inactive	#N/A
11-10-1458A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Tanana River	64.508	-147	Completed	#N/A
11-10-1459A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Tanana River	64.805	-147.8	Completed	#N/A
11-10-1460A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena Slough	64.793	-147.4	Completed	#N/A
11-10-1475A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Suspended	#N/A
11-10-1572A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.818	-147.9	Completed	#N/A
11-10-1572A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Tanana River	64.818	-147.9	Completed	#N/A
11-10-1631A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Little Chena River	64.855	-147.4	Completed	#N/A
11-10-1636A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Slough Drainage Channel	64.754	-147.3	Completed	#N/A
11-10-1651A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH		64.795	-147.5	Suspended	#N/A
11-10-1680A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Unnamed Tributary to Chena Slough	64.776	-147.3	Completed	#N/A
11-10-1866A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena Slough	64.8	-147.4	Completed	#N/A
11-10-1978A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.821	-147.9	Completed	#N/A
11-10-1986A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.821	-147.9	Completed	#N/A
11-10-1994A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena Slough	64.793	-147.4	Completed	#N/A
11-10-2007A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Tanana River	64.737	-148.1	Completed	#N/A
11-10-2019A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Tanana River			Inactive	#N/A
12-10-0014A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.821	-147.9	Completed	#N/A
12-10-0049A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena Slough	64.744	-147.3	Completed	#N/A
12-10-0055A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	None	64.815	-147.7	Completed	#N/A
12-10-0064A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.837	-147.9	Completed	#N/A
12-10-0075A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Tanana River	64.506	-147	Completed	#N/A
12-10-0085A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Tanana River	64.674	-147.2	Completed	#N/A
12-10-0085A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Twentythree Mile Slough	64.674	-147.2	Completed	#N/A
12-10-0089A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.821	-147.9	Completed	#N/A
12-10-0102A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Unnamed Flooding Source	64.752	-147.3	Completed	#N/A
12-10-0109A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Noyes Slough	64.857	-147.7	Completed	#N/A
12-10-0126A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.823	-147.9	Completed	#N/A
12-10-0128A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.823	-147.9	Inactive	#N/A
12-10-0137A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Tanana River	64.675	-147.2	Completed	#N/A
12-10-0137A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Twentythree Mile Slough	64.675	-147.2	Completed	#N/A
12-10-0145A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Closed	#N/A
12-10-0146A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Inactive	#N/A
12-10-0170A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.821	-147.9	Completed	#N/A
12-10-0177A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.809	-147.9	Completed	#N/A
12-10-0181A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Unnamed Flooding Source	64.752	-147.3	Completed	#N/A
12-10-0187A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River			Active	#N/A
12-10-0195A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Active	#N/A
12-10-0205A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River	64.814	-147.9	Inactive	#N/A
12-10-0206A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Active	#N/A
12-10-0215A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	Chena River			Active	#N/A
12-10-0252A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Active	#N/A
12-10-0257A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Active	#N/A
12-10-0273A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Active	#N/A
94-RX-0079	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Completed	#N/A
96-10-089A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	ZONE A			Completed	#N/A
97-10-164A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Completed	#N/A
97-10-183A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	UNNAMED WASH			Completed	#N/A
97-10-190A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	SLOUGH DRAINAGE CHANNEL			Completed	#N/A
98-10-025A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Closed	#N/A
98-10-088A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	DRY SLOUGH			Completed	#N/A
98-10-120A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	CHENA SLOUGH			Completed	#N/A
98-10-368A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	SLOUGH DRAINAGE CHANNEL			Completed	#N/A
99-10-142A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH	SLOUGH DRAINAGE CHANNEL			Completed	#N/A
99-10-328A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Closed	#N/A
99-10-449A	AK	Fairbanks North Star	FAIRBANKS-NORTH STAR BOROUGH				Closed	#N/A
04-10-0696A	AK	Kenai Peninsula	HOMER, CITY OF				Suspended	#N/A

(continued) Table 8: Letters of Map Change

Case Number	State	Name	Community Name	Flooding Source	Latitude	Longitude	Project Status
05-10-0788A	AK	Kenai Peninsula	HOMER, CITY OF	KACHEMAK BAY			Completed
10-10-0596A	AK	Skagway-Hoonah-Angoon	HOONAH, CITY OF				Suspended
00-10-266A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	DUCK CREEK			Completed
01-10-005A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	DUCK CREEK			Completed
01-10-005A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	JORDAN CREEK			Completed
01-10-170A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	DUCK CREEK			Completed
01-10-264A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	DUCK CREEK			Closed
01-10-356A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	GASTINEAU CHANNEL			Completed
01-10-470A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	MENDENHALL RIVER			Closed
01-10-526A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	GASTINEAU CHANNEL			Completed
02-10-144A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	DUCK CREEK			Completed
02-10-432A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	GASTINEAU CHANNEL			Completed
02-10-441A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	GASTINEAU CHANNEL			Closed
03-10-0364A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	GASTINEAU CHANNEL			Completed
03-10-0681A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	LEMON CREEK			Completed
03-10-0715A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	DUCK CREEK			Closed
03-10-0798A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	GASTINEAU CHANNEL			Completed
04-10-0286A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	MENDENHALL RIVER			Completed
04-10-0456A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	GASTINEAU CHANNEL			Completed
04-10-0631A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	GOLD CREEK			Completed
05-10-0678A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	EAST FORK DUCK CREEK			Completed
06-10-B187A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF		90	100	Suspended
06-10-B430A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	DUCK CREEK	58.364	-134.6	Completed
06-10-B538A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Jordan Creek	58.376	-134.6	Completed
07-10-0032A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF				Suspended
07-10-0099A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Gastineau Channel; Johnson Creek	58.339	-134.5	Completed
07-10-0145A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Duck Creek	58.366	-134.6	Completed
07-10-0363A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Gastineau Channel	58.31	-134.5	Completed
07-10-0385A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF				Suspended
07-10-0397A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF				Suspended
07-10-0648A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Gastineau Channel	90	-100	Completed
08-10-0378A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Unnamed Tributary of Gastineau Channel	58.351	-134.5	Completed
08-10-0646A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Mendenhall River	58.385	-134.6	Completed
09-10-0612A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Gastineau Channel	58.363	-134.6	Suspended
09-10-0673A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Tributary to Favorite Channel	58.516	-134.8	Completed
09-10-1187A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Unamed Tributary	58.21	-134.3	Suspended
09-10-1199A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Unnamed Tributary of Gastineau Channel	58.351	-134.5	Completed
10-10-0417A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF				Suspended
10-10-0689A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Gastineau Channel	58.363	-134.6	Completed
10-10-0786A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF				Suspended
10-10-1159A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	JORDAN CREEK	58.379	-134.6	Completed
11-10-0342A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF				Suspended
11-10-0837A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Unnamed Flooding Source	58.351	-134.5	Completed
11-10-0896A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Fritz Cove	58.35	-134.6	Completed
11-10-0896A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Gastineau Channel	58.35	-134.6	Completed
11-10-1079A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Duck Creek	58.362	-134.6	Completed
11-10-1457A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Gastineau Channel	58.321	-134.5	Completed
11-10-1507A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	Unnamed Flooding Source	58.351	-134.5	Completed
12-10-0194A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF				Inactive
94-RX-0012	AK	Juneau	JUNEAU, CITY AND BOROUGH OF				Completed
94-RX-0038	AK	Juneau	JUNEAU, CITY AND BOROUGH OF				Completed
94-RX-0178	AK	Juneau	JUNEAU, CITY AND BOROUGH OF				Completed
95-R10-124	AK	Juneau	JUNEAU, CITY AND BOROUGH OF				Completed
95-R10-192	AK	Juneau	JUNEAU, CITY AND BOROUGH OF				Completed
95-R10-197	AK	Juneau	JUNEAU, CITY AND BOROUGH OF				Completed
96-10-196A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	MENDENHALL RIVER			Suspended
97-10-092A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	DUCK CREEK			Completed
97-10-092A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	JORDAN CREEK			Completed
97-10-173A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	GASTINEAU CHANNEL			Completed
97-10-303A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	GASTINEAU CHANNEL			Completed
98-10-084A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	DUCK CREEK			Completed
98-10-084A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	JORDAN CREEK			Completed
98-10-100A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	DUCK CREEK			Completed
98-10-103A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	JORDAN CREEK			Completed
98-10-148A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	DUCK CREEK			Completed
98-10-411A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF	GASTINEAU CHANNEL			Completed
99-10-022A	AK	Juneau	JUNEAU, CITY AND BOROUGH OF				Closed
02-10-226A	AK	Kenai Peninsula	Kenai Peninsula Borough	Kenai Peninsula River			Completed
02-10-354A	AK	Kenai Peninsula	Kenai Peninsula Borough	Kenai Peninsula River			Completed
02-10-691A	AK	Kenai Peninsula	Kenai Peninsula Borough	SALMON CREEK			Completed
03-10-0247A	AK	Kenai Peninsula	Kenai Peninsula Borough	Kenai Peninsula River			Completed
04-10-0130A	AK	Kenai Peninsula	Kenai Peninsula Borough	SALMON CREEK			Completed
04-10-0771A	AK	Kenai Peninsula	Kenai Peninsula Borough	Kenai Peninsula River			Completed

(continued) Table 8: Letters of Map Change

Case Number	State	Name	Community Name	Flooding Source	Latitude	Longitude	Project Status
05-10-0580A	AK	Kenai Peninsula	Kenai Peninsula Borough	Kenai Peninsula River			Completed
05-10-0588A	AK	Kenai Peninsula	Kenai Peninsula Borough	COOK INLET AT SELDOVIA			Completed
06-10-0008A	AK	Kenai Peninsula	Kenai Peninsula Borough	Kenai Peninsula River			Completed
09-10-0008A	AK	Kenai Peninsula	Kenai Peninsula Borough	Kenai Peninsula River			Suspended
09-10-0155A	AK	Kenai Peninsula	Kenai Peninsula Borough	Kenai Peninsula River	60.491	-149.8	Completed
09-10-0320A	AK	Kenai Peninsula	Kenai Peninsula Borough	Ponding	60.714	-151.4	Completed
09-10-0447A	AK	Kenai Peninsula	Kenai Peninsula Borough	Kenai PeninsulaLake	60.495	-149.8	Completed
09-10-0610A	AK	Kenai Peninsula	Kenai Peninsula Borough				Suspended
09-10-1162A	AK	Kenai Peninsula	Kenai Peninsula Borough	Kenai Peninsula River	60.491	-149.8	Completed
10-10-0305A	AK	Kenai Peninsula	Kenai Peninsula Borough	Kenai Peninsula River	60.481	-151	Completed
10-10-0308A	AK	Kenai Peninsula	Kenai Peninsula Borough	Upper Trail Lake			Suspended
10-10-0348A	AK	Kenai Peninsula	Kenai Peninsula Borough				Suspended
10-10-0891A	AK	Kenai Peninsula	Kenai Peninsula Borough	Kenai Peninsula River	60.504	-150.9	Completed
10-10-1355A	AK	Kenai Peninsula	Kenai Peninsula Borough				Suspended
11-10-1274A	AK	Kenai Peninsula	Kenai Peninsula Borough	Kenai Peninsula River	60.53	-150.8	Completed
92-10-006B	AK	Kenai Peninsula	Kenai Peninsula Borough	Kenai Peninsula River			Completed
95-R10-071	AK	Kenai Peninsula	Kenai Peninsula Borough				Completed
97-10-148A	AK	Kenai Peninsula	Kenai Peninsula Borough	Kenai Peninsula River			Completed
99-10-075A	AK	Kenai Peninsula	Kenai Peninsula Borough	TRAIL RIVER			Completed
99-10-076A	AK	Kenai Peninsula	Kenai Peninsula Borough	TRAIL RIVER			Completed
07-10-0115A	AK	Ketchikan Gateway	Ketchikan Gateway BOROUGH	TONGASS NARROWS	55.35	-131.7	Completed
09-10-0116A	AK	Ketchikan Gateway	Ketchikan Gateway BOROUGH	Hoadley Creek	55.36	-131.7	Completed
12-10-0264A	AK	Ketchikan Gateway	Ketchikan Gateway BOROUGH				Active
199530880MB	AK	Ketchikan Gateway	Ketchikan Gateway BOROUGH				Completed
97-10-294A	AK	Ketchikan Gateway	Ketchikan Gateway BOROUGH	HOADLEY CREEK			Completed
98-10-384A	AK	Ketchikan Gateway	Ketchikan Gateway BOROUGH	TONGASS NARROWS			Completed
98-10-421A	AK	Ketchikan Gateway	Ketchikan Gateway BOROUGH	TONGASS NARROWS			Completed
00-10-091A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	COTTONWOOD CREEK			Completed
01-10-422A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	LUCILE LAKE			Completed
01-10-517A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	LITTLE SUSITNA RIVER			Completed
02-10-241A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	MATANUSKA RIVER			Completed
02-10-264A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	SUSITNA RIVER			Completed
02-10-264A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	TALKEETNA RIVER			Completed
02-10-286A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	BODENBURG CREEK			Completed
02-10-408A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	BODENBURG CREEK			Closed
02-10-567A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	BODENBURG CREEK			Closed
02-10-671A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	WASHILLA CREEK			Completed
03-10-0098A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KNIK RIVER			Closed
03-10-0242A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	WASILLA CREEK			Completed
03-10-0671A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	WASILLA CREEK			Completed
03-10-0783A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KNIK RIVER			Completed
04-10-0330A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	LITTLE SUSITNA RIVER			Completed
04-10-0382A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	SUSITNA RIVER			Completed
04-10-0382A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	TALKEETNA RIVER			Completed
04-10-0706A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KNIK RIVER			Completed
04-10-0725A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KNIK RIVER			Completed
04-10-0794A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	WASILLA LAKE			Completed
04-10-0885C	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KNIK RIVER			Completed
05-10-0393A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KINK RIVER			Completed
05-10-0484A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KNIK RIVER			Completed
05-10-0571A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	WASILLA LAKE			Completed
05-10-0795A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KNIK RIVER			Completed
06-10-0010A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	LUCILE CREEK			Completed
06-10-B179A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Wasilla Creek	61.599	-149.2	Completed
06-10-B230A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Suspended
06-10-B401A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Matanuska River	61.557	-149.1	Completed
06-10-B440A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Lucile Creek	61.559	-149.8	Completed
06-10-B488A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KNIK RIVER	61.322	-149	Completed
06-10-B529A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.511	-149.1	Suspended
06-10-B536A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	f	90	-100	Suspended
06-10-B603A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Trapper Creek	62.297	-150.2	Completed
06-10-B627C	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	gre	90	-110	Suspended
06-10-B652A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Suspended
06-10-B667A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.532	-149	Completed
07-10-0074A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	cottonwood creek	61.575	-149.4	Closed
07-10-0112A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Cottonwood Creek	61.575	-149.4	Completed
07-10-0141A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Bodenburg Creek	61.543	-149	Completed
07-10-0146A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.541	-149	Completed
07-10-0257A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Trapper Creek	62.304	-150.2	Completed
07-10-0299A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Suspended
07-10-0314A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Little Susitna River	90	-100	Completed
07-10-0336A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.542	-149	Completed
07-10-0353A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.511	-149.1	Completed

(continued) Table 8: Letters of Map Change

Case Number	State	Name	Community Name	Flooding Source	Latitude	Longitude	Project Status
07-10-0734A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Bodenberg Creek	61.544	-149	Completed
07-10-0752A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Bodenburg Creek	61.558	-149.1	Completed
07-10-0781C	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Willow Creek	61.768	-150.1	Completed
07-10-0810C	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.511	-149.1	Completed
08-10-0209A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Wasilla Creek	61.585	-149.3	Completed
08-10-0275A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Matanuska River			Suspended
08-10-0327C	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Matanuska River			Suspended
08-10-0515A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Wasilla Creek	61.585	-149.3	Completed
08-10-0597A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Little Susitna River	61.666	-149.3	Completed
08-10-0638A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.511	-149.1	Suspended
09-10-0112A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Suspended
09-10-0752A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Matanuska River	61.561	-149.1	Completed
09-10-1056A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Matanuska River	61.56	-149.1	Completed
10-10-0001A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Suspended
10-10-0025A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Suspended
10-10-0422A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Bodenburg Creek	61.542	-149	Completed
10-10-0617A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Suspended
10-10-0666A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
10-10-0771A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.512	-149.1	Completed
10-10-0778A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.511	-149.1	Completed
10-10-0918A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Suspended
10-10-1080A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Suspended
11-10-0261A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Little Susitna River	61.657	-149.3	Completed
11-10-0358A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Trapper Creek	62.313	-150.2	Completed
11-10-0503A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.527	-149	Completed
11-10-0752A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.536	-149	Completed
11-10-0830A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Little Susitna River	61.691	-149.2	Suspended
11-10-1136A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Lucile Lake	61.579	-149.5	Suspended
11-10-1174A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.527	-149	Completed
11-10-1213A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.531	-149	Completed
11-10-1230A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KNIK RIVER	61.533	-149	Completed
11-10-1231A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KNIK RIVER	61.533	-149	Completed
11-10-1270A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	None	61.588	-149.3	Completed
11-10-1289A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KNIK RIVER	61.532	-149	Completed
11-10-1311A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1313A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1314A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1315A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1316A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1317A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1318A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1319A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1321A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1323A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1324A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1325A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1326A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1327A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1328A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1330A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1331A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.542	-149	Completed
11-10-1333A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.541	-149	Completed
11-10-1337A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1340A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1342A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1343A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1344A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1345A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1346A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1348C	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1349A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1350A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.539	-149	Completed
11-10-1351A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.534	-149	Completed
11-10-1352A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.538	-149	Completed
11-10-1356A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.504	-149	Completed
11-10-1445A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Little Susitna River	61.627	-149.8	Completed
11-10-1491A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KNIK RIVER	61.533	-149	Completed
11-10-1589A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Lucile Lake	61.578	-149.4	Completed
11-10-1594A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.539	-149	Completed
11-10-1711A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.511	-149.1	Completed
11-10-1712A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Wasilla Lake	61.586	-149.4	Completed
11-10-1794A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Wasilla Lake	61.584	-149.4	Completed
11-10-1847A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Wasilla Lake	61.594	-149.4	Completed

(continued) Table 8: Letters of Map Change

Case Number	State	Name	Community Name	Flooding Source	Latitude	Longitude	Project Status
07-10-0734A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Bodenberg Creek	61.544	-149	Completed
07-10-0752A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Bodenburg Creek	61.558	-149.1	Completed
07-10-0781C	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Willow Creek	61.768	-150.1	Completed
07-10-0810C	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.511	-149.1	Completed
08-10-0209A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Wasilla Creek	61.585	-149.3	Completed
08-10-0275A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Matanuska River			Suspended
08-10-0327C	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Matanuska River			Suspended
08-10-0515A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Wasilla Creek	61.585	-149.3	Completed
08-10-0597A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Little Susitna River	61.666	-149.3	Completed
08-10-0638A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.511	-149.1	Suspended
09-10-0112A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Suspended
09-10-0752A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Matanuska River	61.561	-149.1	Completed
09-10-1056A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Matanuska River	61.56	-149.1	Completed
10-10-0001A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Suspended
10-10-0025A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Suspended
10-10-0422A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Bodenburg Creek	61.542	-149	Completed
10-10-0617A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Suspended
10-10-0666A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
10-10-0771A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.512	-149.1	Completed
10-10-0778A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.511	-149.1	Completed
10-10-0918A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Suspended
10-10-1080A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Suspended
11-10-0261A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Little Susitna River	61.657	-149.3	Completed
11-10-0358A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Trapper Creek	62.313	-150.2	Completed
11-10-0503A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.527	-149	Completed
11-10-0752A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.536	-149	Completed
11-10-0830A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Little Susitna River	61.691	-149.2	Suspended
11-10-1136A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Lucile Lake	61.579	-149.5	Suspended
11-10-1174A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.527	-149	Completed
11-10-1213A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.531	-149	Completed
11-10-1230A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KNIK RIVER	61.533	-149	Completed
11-10-1231A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KNIK RIVER	61.533	-149	Completed
11-10-1270A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	None	61.588	-149.3	Completed
11-10-1289A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KNIK RIVER	61.532	-149	Completed
11-10-1311A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1313A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1314A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1315A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1316A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1317A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1318A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1319A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1321A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1323A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1324A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1325A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1326A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1327A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1328A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1330A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1331A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.542	-149	Completed
11-10-1333A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.541	-149	Completed
11-10-1337A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1340A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1342A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1343A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1344A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1345A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1346A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1348C	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1349A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF				Withdrawn
11-10-1350A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.539	-149	Completed
11-10-1351A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.534	-149	Completed
11-10-1352A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.538	-149	Completed
11-10-1356A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.504	-149	Completed
11-10-1445A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Little Susitna River	61.627	-149.8	Completed
11-10-1491A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	KNIK RIVER	61.533	-149	Completed
11-10-1589A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Lucile Lake	61.578	-149.4	Completed
11-10-1594A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.539	-149	Completed
11-10-1711A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Knik River	61.511	-149.1	Completed
11-10-1712A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Wasilla Lake	61.586	-149.4	Completed
11-10-1794A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Wasilla Lake	61.584	-149.4	Completed
11-10-1847A	AK	Matanuska-Susitna	MATANUSKA-SUSITNA, BOROUGH OF	Wasilla Lake	61.594	-149.4	Completed