Exhibit F Leverage

The total leverage amount is $93,229,166.14. The total project/community direct financial leverage commitment for all projects is $35,034,895.82. The total project community supporting commitments for all projects is $36,103,595.96. The total regional supporting commitments are $22,090,674.36.

Project/Community Direct Financial Leverage Commitments

AHFC and DHS&EM have each committed $50,000 cash contribution toward CDBG-NDR and future resilience efforts (Dropbox: EXF/F1-2). Zender Environmental Health & Research Group has committed $260,000 annually in environmental training in the proposed project communities (Dropbox: EXF/F3).

Galena

The GCSD and the City of Galena have committed $100,000 each to the SEGA project, Activity #19 (Dropbox: EXF/F4 and F24). DCRA (Legislative grant) has provided funding for $477,600.00 to the City of Galena for its Biomass Harvest Equipment, Galena Activity #11 (Dropbox: EXF/F5). NRCS has provided $6,750,000 to the City of Galena for installing 2,100 linear feet of riprap along the Yukon River which we are providing this as leverage for the embankment stabilization project Activity #14 (Dropbox: EXF/F6). EPA has provided ANTHC $675,000 for the water tank project (Dropbox: EXF/F7).

Newtok

The State of Alaska legislature has appropriated $2M in FY10; $4.5M in FY11; $2.5M in FY12; and $4.1M in FY13, and $60,000 in FY14 respectively, (Dropbox: EXF/F11-13, F25)to allow NPG, DCRA, DOT/PF, and USACE develop the Mertarvik relocation site (Dropbox: EXF/F8-10). The Bureau of Indian Affairs Contract total for Mertarvik road projects is $3,994,824.66 (Dropbox: EXF/F11). FEMA/DHS&EM will issue a $4.16 million grant for the Relocation of 12 Homes from Newtok to Mertarvik and Home Acquisition/Demolition/Debris Removal Project of 5 Homes in Newtok.
DCEED issued $75,000 to NPG in FY2015 for a Mertarvik Community Survey and Subdivision Design (Dropbox: EXF/F23).

**Emmonak**

The State of Alaska legislature has appropriated $3,000,000 for the port project (Dropbox EXF/F20). In 2009 the State of Alaska appropriated $512,000 for the engineering and design for this project, which has been completed (Dropbox: EXF/F21). YDFDA has committed $1,000,000 for the port project (Dropbox: EXF/F22).

**Teller**

EPA has issued funding for a new water/sewer system in the amount of $2,771,600 (Dropbox: EXF/F26). EPA IGAP has issued $531,904 and $292,823 grants for the community development building to the Native Village of Teller and Native Village of Mary’s Igloo, respectively (Dropbox: EXF/F27-28). The Native Village of Mary’s Igloo has committed to $288,000 in funding for the community development building (Dropbox: EXF/F29). IGAP has issued $49,572 and $44,568 grants for debris removal to the Native Village of Teller and Native Village of Mary’s Igloo, respectively (Dropbox: EXF/F31-31). NSEDC has committed $14,000/calendar year for vocational training (Dropbox: EXF/F32). NSEDC has funded $810,000 for washeteria energy efficiency updates (Dropbox: EXF/F33).

**Supporting Commitments**

The Denali Commission has committed $2Million in funding in rural communities to better understand the environmental dangers facing rural communities (Dropbox: EXF/F34 & F53).

For Galena, FEMA/DHS&EM will issue a $1.27 million grant for the City Hall and Clinic Elevation Project (Dropbox: EXF/F35). FEMA/DHS&EM issued a $1.78 million grant to elevate 13 homes (Dropbox: EXF/F36). FEMA/DHS&EM issued a $5.18 million grant to elevate 29 homes (Dropbox: EXF/F37). DHS&EM issued a $1.02 million grant to build 9 elevated foundations (Dropbox: EXF/F38). The State of Alaska has 32 open PWs totaling $11,246,406.16 (Dropbox; EXF/F39). The
State of Alaska has four open PWs for Newtok totaling $1,183,591.90 (Dropbox: EXF/F40). The State of Alaska has three open PWs for Emmonak totaling $1,519,206.70 (Dropbox: EXF/F41). The FAA Airport Improvement Program has issued $199,092 for Emmonak airport projects (Dropbox: EXF/F42). AVCP Housing has committed $2,250,000 in a 6-unit housing construction project and 18-unit housing renovation projects in Emmonak for $161,709 (Dropbox: EXF/F43). Alaska Community Foundations in partnership with the Rasmuson Foundation, Mat-Su Health Foundation, Alaska Mental Health Trust and Wells Fargo Foundation are committed to spending $203,852.00 renovate the domestic violence shelter in Emmonak (Dropbox: EXF/F44). The State of Alaska PW total for Teller DR4162-50 (tieline) is $5,387,986.20 (Dropbox: EXF/F45). Rasmuson foundation committed $1.95M to Alaska Housing Finance Corporation (AHFC) towards support of the Teacher Housing, Health Professional and Public Safety program to develop rural workforce housing. They also committed $1.75M to match State contributions to AHFC’s Senior Citizens Housing Development Program (Dropbox: EXF/F54).

Regional Supporting Leverage Commitments

TCC Region: The State of Alaska PW total (excluding PWs for Galena) is $1,547,803.50 (Dropbox: EXF/F46).

AVCP Region: The State of Alaska PW total (excluding PWs for Newtok and Emmonak) is $14,351,590.91 (Dropbox: EXF/F47). AVCP Housing has committed $812,250 in a 20-unit housing renovation projects in Alakanuk (Dropbox: EXF/F49).

Kawerak Region: The State of Alaska PW total (excluding the one PW for Teller) is $4,100,150.95 (Dropbox: EXF/F48).

State-Wide Planning Project

The U.S. Fish and Wildlife provided a $1M grant to the State of Alaska, Division of Community and Regional Affairs for planning of the Alaska Climate Change Impact Mitigation Program by developing a strategy to benefit and protect coastal areas (Dropbox: EXF/F50-51). NOAA provided $278,879 to the Alaska Institute of Justice to design a community based social-ecological monitoring and assessment
methodology as part of their program to support resilient coastal communities and ecosystems in a changing climate (Dropbox: EXF/F52).