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Appendix I: Comments on the Draft SEIS

Appendices A through E were issued with the 2013 Draft SEIS and can be viewed on the CD version of the Final SEIS and on the project website: http://www.dot.alaska.gov/sereg/projects/gravina_access/index.shtml

Acronyms and Abbreviations

| Acronym/ Abbreviation | Definition |
|----------------------------------|-----------------------------------------------------------------------|
| A | |
| AAC | Alaska Administrative Code |
| AASHTO | American Association of State Highway Transportation Officials |
| ACMP | Alaska Coastal Management Program |
| ACS | American Community Survey |
| ADA | Americans with Disabilities Act |
| ADEC | Alaska Department of Environmental Conservation |
| ADF&G | Alaska Department of Fish and Game |
| AHRS | Alaska Heritage Resources Survey |
| AMHS | Alaska Marine Highway System |
| Anchorage Center | FAA Anchorage Air Route Traffic Control Center |
| APDES | Alaska Pollutant Discharge Elimination System |
| APE | Area of Potential Effect |
| ARFF | Airport Rescue and Firefighting |
| AS | Alaska Statute |
| ASD | Alaska Ship and Drydock, Inc. |
| B | |
| BLM | Bureau of Land Management |
| BMP | best management practice |
| Borough | Ketchikan Gateway Borough |
| C | |
| CEG | Conditionally Exempt Small Quantity Generator |
| CEQ | Council on Environmental Quality |
| CERCLA | Comprehensive Environmental Response, Compensation, and Liability Act |
| CFR | Code of Federal Regulations |
| CPV | Commercial Passenger Vessel |
| Cruise Ship Program | Commercial Passenger Vessel Environmental Compliance Program |
| D | |
| dB | decibels |
| dB(A) | decibels, A-weighted scale |
| DCED | (Alaska) Department of Community and Economic Development |
| DEIS | Draft Environmental Impact Statement |
| DHHS | (U.S.) Department of Health and Human Services |
| DNR | (Alaska) Department of Natural Resources |
| DOT&PF | (Alaska) Department of Transportation and Public Facilities |
| DPS | Distinct Population Segment |
| E | |
| EIS | Environmental Impact Statement |
| EFH | Essential Fish Habitat |
| EPA | (U.S.) Environmental Protection Agency |
| EO | Executive Order |
| ESA | Endangered Species Act |

| Acronym/ Abbreviation | Definition |
|----------------------------------|--------------------------------------------------------------------|
| F | |
| FAA | Federal Aviation Administration |
| FEIS | Final Environmental Impact Statement |
| FAR | Federal Aviation Regulation |
| FEMA | Federal Emergency Management Agency |
| FHWA | (U.S. Department of Transportation) Federal Highway Administration |
| FR | Federal Register |
| FRC | Fast Response Cutter |
| FSS | Flight Service Station |
| G | |
| GDVLVLR | Guidelines for Geometric Design of Very Low-Volume Local Roads |
| GHG | greenhouse gas |
| H | |
| HDR | HDR, Inc. |
| HH | Household |
| HTL | High tide line |
| I | |
| IFA | Inter-Island Ferry Authority |
| IFR | instrument flight rules |
| ILMA | Interagency Land Management Assignment |
| I-O | input-output |
| K | |
| KCMP | Ketchikan Coastal Management Plan |
| KPC | Ketchikan Pulp Company |
| KPU | Ketchikan Public Utilities |
| kWh | kilowatt hours |
| L | |
| LEDPA | Least Environmentally Damaging Practicable Alternative |
| $L_{eq}(h)$ | average sound level over a 1-hour period |
| LOS | level of service |
| LUST | leaking underground storage tank |
| M | |
| MAP-21 | Moving Ahead for Progress in the 21 st Century Act |
| medevac | medical evacuation |
| MHW | mean high water |
| MHHW | mean higher high water |
| MLLW | mean lower low water |
| MMBF | million board feet (of timber) |
| MMT | million metric tons |
| MOVES | Motor Vehicle Emissions Simulator |
| mph | Miles per hour |
| MPO | metropolitan planning organization |
| MPRSA | Marine Protection, Research, and Sanctuaries Act |

| Acronym/ Abbreviation | Definition |
|----------------------------------|---------------------------------------------------------------------------------------------------------------|
| MSL | mean sea level |
| MV | motor vessel |
| N | |
| NAAQS | National Ambient Air Quality Standards |
| NAC | Noise Abatement Criteria |
| Native | Alaska Native |
| NEPA | National Environmental Policy Act |
| NHS | National Highway System |
| NMFS | National Marine Fisheries Service |
| NOAA | National Oceanic and Atmospheric Administration |
| NOI | Notice of Intent |
| NO _x | nitrogen oxides |
| NPDES | National Pollutant Discharge Elimination System |
| NRHP | National Register of Historic Places |
| NWI | National Wetland Inventory |
| O | |
| O&M | operation and maintenance |
| OEDP 1994 | 1994 <i>Overall Economic Development Plan</i> |
| OEDP 1998 | 1998 <i>Overall Economic Development Plan</i> |
| OHA | (Alaska) Office of History and Archaeology |
| OHW | Ordinary High Water |
| OPAF | Only Practicable Alternatives Finding |
| P | |
| PA | Programmatic Agreement |
| PDT | project development team |
| PHV | peak hourly volume |
| PIANC | International Navigation Association (formerly: Permanent International Association of Navigation Congresses) |
| PM _{2.5} | particulate matter up to 2.5 microns in size |
| PM ₁₀ | particulate matter up to 10 microns in size |
| R | |
| RSA | Runway Safety Area |
| RCRA | Resource Conservation and Recovery Act |
| S | |
| SATP | Southeast Alaska Transportation Plan |
| SAFETEA-LU | Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users |
| SDZ | Surface Danger Zone |
| SEIS | Supplemental Environmental Impact Statement |
| SFHA | Special Flood Hazard Areas |
| SHPO | State Historic Preservation Officer |
| SO ₂ | sulfur dioxide |
| State | State of Alaska |
| SVFR | special visual flight rules |
| SWPPP | Storm Water Pollution Prevention Plan |

| Acronym/ Abbreviation | Definition |
|----------------------------------|------------------------------------------------------------|
| T | |
| TAMS | Tippetts-Abbett-McCarthy-Stratton Engineers |
| TDF | Tailings Disposal Facility |
| TEA-21 | Transportation Equity Act for the 21 st Century |
| TCP | Traffic Control Plan |
| TNM | Traffic Noise Model |
| U | |
| USACE | U.S. Army Corps of Engineers |
| USC | U.S. Code |
| USCG | U.S. Coast Guard |
| USDOT | U.S. Department of Transportation |
| USFS | U.S. Forest Service |
| USFWS | U.S. Fish and Wildlife Service |
| UST | underground storage tank |
| V | |
| VFR | visual flight rules |
| VMT | Vehicle miles traveled |
| VOC | Volatile organic compounds |