1.0 BACKGROUND AND PURPOSE AND NEED FOR PROPOSED PROJECT

- CPUC. 2009. CPUC Mission. http://www.cpuc.ca.gov/PUC/aboutus/pucmission.htm. Last updated April 17, 2009. Accessed August 31, 2009.
- NPS (National Park Service). 1985. Channel Islands General Management Plan, Volume I. January 1985.

_. 2006. National Park Service Management Policies. http://www.nps.gov/policy/MP2006.pdf.

2.0 PROPOSED PROJECT AND ALTERNATIVES

NPS (National Park Service). 2001. DO-12 Handbook and Director's Order.

3.0 AFFECTED ENVIRONMENT AND ENVIRONMENTAL CONSEQUENCES

NPS (National Park Service). 1985. Channel Islands General Management Plan, Volume I. January 1985.

_____. 2000. Director's Order #53: Special Park Uses. 4. Permitting Instruments. April 2000.

_____. 2001. DO-12 Handbook and Director's Order.

USC (United States Code). 1916. Organic Act. Title 16, Chapter 1, Subchapter 1, Section 1. Established 1916.

3.7.1 HYDROLOGY AND WATER QUALITY

- Borrero, Jose C., James F. Dolan, and Costas Emmanuel Synolakis. 2001. Tsunamis within the Eastern Santa Barbara Channel. *Geophysical Research Letters*. 28(4).
- Engle, Diana. 2006. Assessment of Coastal Water Resources and Watershed Conditions at Channel Islands National Park, California. Technical Report NPS/NRWRD/NRTR-2006/354.
- NOAA (National Oceanic and Atmospheric Administration). 2008. Channel Islands National Marine Sanctuary Final Environmental Impact Statement. November 2008.
- NPS (National Park Service). 1985. Channel Islands General Management Plan, Volume I. January 1985.
 - _____. 2009. Prisoners Harbor Coastal Wetland Restoration Plan Draft Environmental Impact Statement. April 2009.

- NRCS (Natural Resources Conservation Service, U.S. Department of Agriculture). 2007. Soils survey of Channel Islands National Park, California. http://soils.usda.gov/survey/printed_surveys/. Accessed November 11, 2009.
- Williams, Ian. 2009. Ranger, Channel Islands National Park. Personal communication with Kristi Black of RMT, Inc. July 15 and July 17, 2009.

3.7.2 VEGETATION

Sawyer, John O. and Todd Keeler-Wolf. 1995. *A Manual of California Vegetation*. California Native Plant Society.

3.7.3 WILDLIFE

- NPS (National Park Service). 2002. Santa Cruz Island Primary Restoration Plan Final Environmental Impact Statement.
 - _____. 2006. Channel Islands: Animals. *U.S. Department of the Interior.* http://www.nps.gov/chis/naturescience/animals.htm. October 3, 2006. Accessed September 9, 2009.
- Van Vuren and Cobletz. 1989. Population characteristics of feral sheep on Santa Cruz Island. *Journal of Wildlife Management*. Vol. 53. pp. 306-313.

3.7.4 RARE, THREATENED, AND ENDANGERED SPECIES

CDFG (California Department of Fish and Game). 2004. DFG News Archive: California Fish and Game Commission Lists Xantus's Murrelet as a Threatened Species. http://www.dfg.ca.gov/news/news04/04017.html. February 18, 2004. Accessed September 18, 2009.

<u>.</u> 2009. Biogeographic Data Branch California Natural Diversity Database: Special Animals (883 taxa). State of California, Natural Resources Agency. http://www.dfg.ca.gov/biogeodata/cnddb/pdfs/spanimals.pdf. Accessed October 1, 2009.

- CNPS (California Native Plant Society). 2009. Inventory of Rare and Endangered Plants. Website: http://cnps.site.aplus.net/cgi-bin/inv/inventory.cgi/. Accessed July 2009.
- Collins, Paul W. 1998. Harvest mouse, Santa Cruz Island population, *Reithrodontomys megalotis longicaudus*. pp. 155-156. In Bolster, B.C., Ed. 1998. Watch List Accounts. Terrestrial Mammal Species of Special Concern in California. http://www.dfg.ca.gov/wildlife/nongame/ssc/docs/mammal/species/47-WatchListAccounts.pdf. Accessed September 23, 2009.

Hakkinen, K. 2001. *Spilogale gracilis*. Animal Diversity Web. http://animaldiversity.ummz.umich.edu/site/accounts/information/Spilogale_gracilis.html. Accessed September 25, 2009. NPS (National Park Service). 2006a. Management Policies. http://www.nps.gov/policy/MP2006.pdf. Accessed September 21, 2009.

_____. 2006b. Island Fox. http://www.nps.gov/chis/naturescience/island-fox.htm. August 23, 2006. Accessed September 22, 2009.

__. 2006c. Townsend's Big-eared Bats. http://www.nps.gov/chis/naturescience/townsendsbats.htm. October 2, 2006. Accessed September 22, 2009.

- Pacific Municipal Consultants. 2006. Appendix B: Biological Report. Korean Air Cargo/Office Addition Project. http://www.lawa.org/uploadedfiles/lax/pdf/kac/Appendix%20B%20-%20Biological%20Report.pdf. Accessed November 11, 2009.
- Sawyer, John O. and Todd Keeler-Wolf. 1995. *A Manual of California Vegetation*. California Native Plant Society.
- Shuford, W.D. and T. Gardali., eds. 2008. California Bird Species of Special Concern: A ranked assessment of species, subspecies, and distinct populations of birds of immediate conservation concern in California. Studies of Western Birds 1. Western Field Ornithologists, Camarillo, California, and California Department of Fish and Game, Sacramento.
- USFWS (U.S. Fish and Wildlife Service). 2001. Western Snowy Plover (*Charadrius alexandrines nivosus*) Pacific Coast Population Draft Recovery Plant. http://ecos.fws.gov/docs/recovery_plans/2001/010501.pdf. Accessed September 22, 2009.

. 2009. Letter from Roger P. Root, Assistant Field Supervisor USFWS to RMT, Inc. Species List for the Proposed Construction and Installation of a Wireless Telephone System and Solar Panels at 17 Sites through Five of the Channel Islands, Santa Barbara and Ventura Counties, California. Dated July 17, 2009.

- Webster, W.D. and J.K. Jones, Jr. 1982. *Reithrodontomys megalotis*. Mammalian Species. No 167. pp. 166-170. http://www.science.smith.edu/departments/Biology/VHAYSSEN/msi/pdf/i0076-3519-167-01-0001.pdf. Accessed September 24, 2009.
- WBWG (Western Bat Working Group). 2007. Regional Bat Species Priority Matrix. http://www.wbwg.org/speciesinfo/species_matrix/spp_matrix.pdf. March 22, 2007. Accessed September 22, 2009.
- Yolo National Heritage Program. 2009. Pallid Bat (*Antrozous pallidus*). http://yoloconservationplan.org/yolo_pdfs/speciesaccounts/mammals/pallid-bat.pdf. April 20, 2009. Accessed November 11, 2009.

3.7.5 AIR QUALITY AND GREENHOUSE GASES

CARB (California Air Resources Board). 2008. Preliminary Draft Staff Proposal. Recommended Approaches for Setting Interim Significance Thresholds for Greenhouse Gases under the California Environmental Quality Act. October 24, 2008.

SECTION 7: BIBLIOGRAPHY

- NPS (National Park Service). 1984. Channel Islands National Park Draft General Management Plan Supplement, Environmental Assessment. April 1984.
- NRCS (U.S. Department of Agriculture, Natural Resources Conservation Service). 2007. Soil Survey of Channel Islands National Park, California. http://soils.usda.gov/survey/printed_surveys/.
- SBCAPCD (Santa Barbara County Air Pollution Control District). 2000. Environmental Review Guidelines. Revised November 16, 2000.
 - _____. 2012a. Santa Barbara County Air Pollution Control District Attainment Designation. http://www.sbcapcd.org/sbc/attainment.htm. Accessed October 28, 2012.
 - _____. 2012b. Santa Barbara County Air Pollution Control District CEQA Significance Thresholds for GHGs – Questions and Answers. http://www.sbcapcd.org/apcd/ceqa-ghg-faq.pdf. Accessed October 29, 2012.

3.7.6 NOISE

- Caltrans (California Department of Transportation). 1998. *Traffic Noise Analysis Protocol Technical Noise Supplement*. Sacramento, California.
- Hayden, Charles. 2006. Noise Emissions from Powered Hand Tools, A Consumer Alert. Presented at the Acoustical Society of America on December 2, 2006. http://www.acoustics.org/press/152nd/hayden.html. Accessed July 1, 2009.
- NPS (National Park Service). 2006. National Park Service Management Policies. http://www.nps.gov/policy/MP2006.pdf.
 - ____. 1978. Redwood National Park Expansion Act of 1978.
- USC (United States Code). 1916. Organic Act. Title 16, Chapter 1, Subchapter 1, Section 1. Established 1916.

3.8 CULTURAL RESOURCES

- Arnold, J.E. 1993. Santa Cruz Islands Investigation. MS on file with Central Coast Information Center at University of California, Department of Anthropology, Santa Barbara.
- Braje, T.J., and J.M. Erlandson. 2005. Final Report for National Park Service Grant #CA8120-00-007 Between Channel Islands National Park and the University of Oregon. MS on file with Central Coast Information Center at University of California, Department of Anthropology, Santa Barbara.
- Erlandson, J.M., T.C. Rick, T.L. Jones, and J.F. Porcasi. 2007. One if by Land, Two if by Sea: Who Were the First Californians? In *California Prehistory: Colonization, Culture, and Complexity,* T.L. Jones and K.A. Klar, eds., pp. 53-62. Alta Mira, Lanham, Maryland.

- Glassow, M.A. 1974. Journal of the Activities of M.A. Glassow and Crew during the 1974 Season of the Santa Cruz Island Project. MS on file with Central Coast Information Center at University of California, Department of Anthropology, Santa Barbara.
 - _____. 1997. Middle Holocene Cultural Development in the Central Santa Barbara Channel Region. In *Archaeology of the California Coast during the Middle Holocene*, J.M. Erlandson and M.A. Glassow, eds., pp. 73-90. Perspectives in California Archaeology, Volume 4. Institute of Archaeology, University of California, Los Angeles.
 - _____. 2010. Channel Islands National Park Archaeological Overview and Assessment. Prepared for the Department of the Interior, National Park Service. December 2010.
- Glassow, M.A., L.H. Gamble, J.E. Perry, and G.S. Russell. 2007. Prehistory of the Northern California Bight and the Adjacent Transverse Ranges. In *California Prehistory: Colonization, Culture, and Complexity*, T.L. Jones and K.A. Klar, eds., pp. 191-214. Alta Mira, Lanham, Maryland.
- Greenwood, R.S. 1978. Archaeological Survey on San Miguel Islands Channel Islands National Monument California. MS on file with Central Coast Information Center at University of California, Department of Anthropology, Santa Barbara.
- Greenwood and Bente. 1977. Site Record for SBI-16. Record on file at the Central Coast Information Center, Department of Anthropology, University of California, Santa Barbara.
- Howe, S. 1973. Site record for SCRI-254. MS on file with Central Coast Information Center at University of California, Department of Anthropology, Santa Barbara.
- Huston, A. 2012. Ranger, Channel Islands National Park. Personal communication with Jeffrey Smith of Panorama Environmental, Inc. October 18, 2012.
- Jazwa and Perry. 2004. Site Record Update for SCRI-628. Record on file at the Central Coast Information Center, Department of Anthropology, University of California, Santa Barbara.
- Johnson, J. R. 1993. 1995. The Chumash Indians after Secularization. California Mission Studies Association, Bakersfield, California.
- JRP Historical Consulting, LLC. 2012. Historical Resources Inventory and Evaluation Report, Channel Islands Telecommunications Project. November 2012.
- Kennett, D.J., and C.A. Conlee. 2002. Emergence of Late Holocene Sociopolitical Complexity on Santa Rosa and San Miguel Islands. In *Catalysts to Complexity: Late Holocene Societies of the California Coast*, J.M. Erlandson and T.L. Jones, eds., pp. 147-165. Perspectives in California Archaeology, Volume 6. Cotsen Institute of Archaeology, University of California, Los Angeles.
- Kritzman, G., and W. Weber. 1964a. Site record for SMI-2. MS on file with Central Coast Information Center at University of California, Department of Anthropology, Santa Barbara.

- ___. 1964b. Site record for SMI-4. MS on file with Central Coast Information Center at University of California, Department of Anthropology, Santa Barbara.
- Morris, D. 1988. Memo and survey report regarding rehabilitation of Becher's Bay Ranch water, sewer and electrical systems, etc. MS on file with Central Coast Information Center at University of California, Department of Anthropology, Santa Barbara.
- Munns, A.M., and J.E. Arnold. 2002. Late Holocene Santa Cruz Island: Patterns of Continuity and Change. In *Catalysts to Complexity: Late Holocene Societies of the California Coast,* J.M. Erlandson and T.L. Jones, eds., pp. 127-146. Perspectives in California Archaeology, Volume 6. Cotsen Institute of Archaeology, University of California, Los Angeles.
- Pacific Legacy, Inc. 2009. Channel Islands Telecommunication Project IS/EA Sections. Submitted to Panorama Environmental, Inc., San Francisco, California.
- Rick, T.C. 2007. The Archaeology and Historical Ecology of Late Holocene San Miguel Island. Perspectives in California Archaeology, Volume 8. Costen Institute of Archaeology, University of California, Los Angeles.
- Snethkamp, P. 1984. Final Report Archaeological Investigations on San Miguel Island 1982 Erosion Control and Site Stabilization Treatments. MS on file with Central Coast Information Center at University of California, Department of Anthropology, Santa Barbara.
- Wilcoxon, L.R. 1983. Cultural Resource Evaluation for Aquatech International's Commercial Abalone Maricultural Operation Scorpion Anchorage, Santa Cruz Island, California. MS on file with Central Coast Information Center at University of California, Department of Anthropology, Santa Barbara.
- Wilcoxon, L., and J. Johnson. 1982. Site record for SCRI-423. MS on file with Central Coast Information Center at University of California, Department of Anthropology, Santa Barbara.

3.9.1 LAND USE, VISITOR EXPERIENCE, AND RECREATION

NPS (National Park Service). 1978. Redwood National Park Expansion Act of 1978.

- _____. 1985. Channel Islands General Management Plan, Volume I. January 1985.
- _____. 2000. Director's Order #53: Special Park Uses. 4. Permitting Instruments. April 2000.
- _____. 2007. Outdoor Activities. http://www.nps.gov/chis/planyourvisit/outdooractivities.htm. Accessed July 22, 2009.
- USC (United States Code). 1916. Organic Act. Title 16, Chapter 1, Subchapter 1, Section 1. Established 1916.

3.9.2 VISUAL AND SCENIC RESOURCES

NPS (National Park Service). 1978. Redwood National Park Expansion Act of 1978.

____.2006. Management Policies. http://www.nps.gov/policy/MP2006.pdf. Accessed November 11, 2009.

USC (United States Code). 1916. Organic Act. Title 16, Chapter 1, Subchapter 1, Section 1. Established 1916.

3.9.3 TRAFFIC AND TRANSPORTATION

NPS (National Park Service). 2007. Superintendent's Compendium: Channel Islands National Park Regulations. 4/28/07.

http://www.nps.gov/chis/parkmgmt/upload/CHIS%20Compendium%202007%20Webpage. pdf. Accessed: September 16, 2009.

3.10.1 PUBLIC SERVICES, UTILITIES, AND SERVICE SYSTEMS

NPS (National Park Service). 1985. Channel Islands General Management Plan, Volume I. January 1985.

____. 2006. Management Policies. Website: http://www.nps.gov/policy/MP2006.pdf. Accessed November 11, 2009.

USFS (U.S. Forest Service). 2007. USFS Helitack. Website: http://www.fs.fed.us/r9/fire/helitack/. Accessed September 18, 2009.

3.10.2 HAZARDS AND HAZARDOUS MATERIALS

- DTSC (Department of Toxic Substances Control). 2009. EnviroStor. Search for Santa Barbara County. http://www.envirostor.dtsc.ca.gov/public/. Performed July 24, 2009.
- NPS (National Park Service). 2006. Channel Islands National Park Wildland Fire Management Plan 2006.

http://www.nps.gov/chis/parkmgmt/upload/CHISFMP_FinalVersion_6_1_2006%204.pdf. Accessed July 24, 2009.

4.0 CONSEQUENCES AND COORDINATION

- JRP Historical Consulting, LLC. 2009. Administrative Draft CEQA Impacts Analysis Report. September 2009. Submitted to RMT, Inc., San Mateo, California.
- Pacific Legacy, Inc. 2009. Channel Islands Telecommunication Project EIS Sections. Submitted to RMT, Inc., San Mateo, California.
- USFWS (U.S. Fish and Wildlife Service) and National Marine Fisheries Service. 1998. Endangered Species Act Consultation Handbook: Procedures for Conducting Section 7 Consultations and Conferences.

This page is intentionally left blank