CHAPTER 6 LIST OF PREPARERS

The following section provides a list of individuals that were primarily responsible for preparing the Environmental Impact Statement (EIS). The list includes the organization for which the individuals work, their names, number of years' experience, or education, qualifications, and responsibilities in preparing the EIS.

6.1 FEDERAL AVIATION ADMINISTRATION (FAA)

David B. Kessler, M.A., AICP, Regional Environmental Protection Specialist, Office of Airports, Western-Pacific Region, Lawndale, CA (B.A. Physical Geography [Geology Minor]; M.A. Physical Geography)

Mr. Kessler has 36 years of experience. He is the Principal FAA Planner/Regional Environmental Protection Specialist responsible for detailed FAA evaluation of federal Environmental Assessments (EAs) and Environmental Impact Statements as well as coordination of comments from various federal and state agencies in the FAA's Western-Pacific Region. Responsible for direction of the preparation of the EIS. Mr. Kessler also coordinated with the United States Air Force (USAF) and the National Guard Bureau (NGB) for preparation of the EIS. Performed required consultation efforts for archaeological and historic resources, federally endangered and threatened species of flora and fauna.

Jaclyn Johnson, Environmental Protection Specialist, Office Airports Planning and Environmental Division, National Headquarters, Washington, DC (B.S. Ecology)

Ms. Johnson has 17 years of experience. She is an Environmental Protection Specialist and is the FAA Headquarters lead reviewer for FAA for this EIS. She is responsible for review of information concerning FAA nationwide policies, procedures, and compliance as it relates to environmental issues.

Frank Smigelski, Environmental Protection Specialist, Office of Airports Planning and Environmental Division, National Headquarters, Washington, DC (B.S. Biology; M.S. Engineering)

Mr. Smigelski has 31 years of experience. He is responsible for Headquarters review of this EIS. He is responsible for review of information concerning FAA nationwide policies, procedures, and compliance as it relates to environmental issues.

6.2 UNITED STATES AIR FORCE (USAF)

Jeffrey McCann, QEP, Air Force Plant 44 (AFP 44) Integrated Product Team Lead/Environmental Engineer, Wright-Patterson Air Force Base, OH (B.S. Architectural Engineering Technology)

Mr. McCann has 35 years of experience with the USAF. He is the USAF Environmental Engineer for AFP 44 and is responsible for review of information concerning USAF policies, procedures, and compliance as it relates to environmental issues.

Jared Scott, Chief, Industrial Facilities Branch,
Wright-Patterson Air Force Base, OH
(B.S. Mechanical Engineering; M.S. Military Operational Art & Science)

Mr. Scott has 30 years of experience with the USAF. He is responsible for review of information concerning Air Force policies, procedures, and compliance as it relates to facility and real property issues.

Christina Powell, Ph.D., Community Planner, Wright-Patterson Air Force Base, OH

Dr. Powell has eight years of experience. She is responsible for review of information concerning the USAF Environmental Impact Analysis Process for AFP 44.

6.3 NATIONAL GUARD BUREAU (NGB)

Lieutenant Colonel Greg J. Hoffman, Arizona Air National Guard Commander, 162nd Civil Engineer Squadron, Tucson Air National Guard Base, AZ

Lieutenant Colonel Hoffman was responsible for local NGB review and input into preparation of the EIS.

Kevin P. Marek, Environmental Specialist Andrews Air Force Base, MD (B.A. Political Science; M.S. Economics)

Mr. Marek was responsible for NGB review and input into preparation of the EIS.

6.4 LANDRUM & BROWN, INCORPORATED

Rob Adams, Executive Vice President, Environmental Planning Services, Cincinnati, OH (Bachelor of Urban Planning)

Mr. Adams has over 20 years of experience. He is the Landrum & Brown, Incorporated Team Project Manager responsible for sub-consultant management and technical documentation of the EIS.

Chris Babb, Managing Consultant, Environmental Planning Services, Cincinnati, OH

(B.S. Aerospace; M.S. Aeronautical Science)

Mr. Babb has over 15 years of experience. He is the Deputy Project Manager serving as the lead environmental planner. He is responsible for the preparation of National Environmental Policy Act of 1969 (NEPA) analyses of this EIS. Additionally, he is responsible for quality assurance of the EIS and the EIS review process.

Christian Valdes, Managing Consultant, Environmental Planning Services, Irvine, CA

(B.S. Aviation Science; M.A. Geographic Information Science; M.B.A.)

Mr. Valdes has over 16 years of experience in civil airport noise management and airport noise assessments. He is responsible for preparing the noise analysis for the EIS.

Robert Endres, Managing Consultant, Airport Layout Plan (ALP) and Airport Geographic Information System (AGIS), Jacksonville, FL (B.S. Electrical Engineering)

Mr. Endres has more than 30 years of experience in AutoCAD/GIS-based design, engineering, and programming, and over 20 years of experience in airport planning covering all aspects of airport and airside operations. He is responsible for the ALP drawing plan set, which includes a full set of existing and future layouts, airspace analysis, land-use and property map drawings and the integration of AGIS survey data utilizing Advisory Circular's (AC's) 150/5300-16A, 17C and 18B into the plan set.

Chuck Lang, Senior Consultant, Environmental Planning Services, Cincinnati, OH (B.S. Geography)

Mr. Lang has over 16 years of experience. He is responsible for the preparation of GIS mapping and land use analysis. Additionally, he is responsible for the preparation of exhibits for the EIS.

Gabriela Elizondo, Analyst, Environmental Planning Services, Cincinnati, OH

(B.S. Civil Engineering: Master of Community Planning)

Ms. Elizondo has two years of experience. She is responsible for supporting the preparation of NEPA analyses for the EIS. She will build upon previous experience that includes technical analysis/review and development of NEPA documents and airport/community noise and air quality studies for the EIS.

6.5 HARRIS ENVIRONMENTAL GROUP, INC.

Scott Blackman, Project Manager, Tucson, AZ (B.S. Wildlife Biology)

Mr. Blackman is an experienced Project Manager and wildlife biologist and has managed numerous state and federal projects for nearly two decades. He is the Project Manager for Harris Environmental Group, Inc. and is also responsible for the biological resource analysis for the EIS.

Daniel P. Bunting, Ph.D., Watershed Specialist, Tucson, AZ (B.S. Biology; M.S. Natural Resources; Ph.D. Watershed Management)

Dr. Bunting is a riparian restoration ecologist and has nearly two decades of experience with plant-water use relationships, ecohydrology, revegetation, restoration, and monitoring. Mr. Bunting is responsible for the preparation of the biological, and wetland and floodplain resource analysis for the EIS.

Laura Burghardt, Cultural Resources Project Director, Tucson, AZ (B.A. Anthropology; M.A. Anthropology; M.S. Historic Preservation)

Ms. Burghardt has more than ten years of experience. She is an archaeologist and architectural historian and is responsible for overseeing preparation of the cultural resources investigation for the EIS.

Kate Doak-Keszler, Architectural Historian, Tucson, AZ (B.S. Construction Management; M.A. Historic Preservation)

Ms. Doak-Keszler has more than seven years of experience. She is responsible for completing historic structure evaluations for the 12 Earth Covered Magazines for the EIS.

Lisa Harris, Ph.D., President, Tucson, AZ

Dr. Harris leads Harris Environmental Group, Inc., a certified DBE located in Tucson, Arizona. She is responsible for the overall oversight in the preparation of cultural and historical resource analysis and wetland and floodplain resource analysis for the EIS.

Dana L. Holschuh, M.A. RPA, Senior Archaeologist, Tucson, AZ (B.A. Anthropology and Classical Civilizations; M.A. Historic Archaeology)

Ms. Holschuh has more than 16 years of experience as a professional archaeologist. She is a historic archaeologist and is responsible for contributing to the preparation of the report for the EIS.

6.6 SCS ENGINEERS

Randy Bauer, RG, Project Director, Phoenix, AZ (B.S. Geology; M.S. Geology; AHERA Certified Asbestos Building Inspector; **OSHA Hazardous Waste Site Investigation)**

Mr. Bauer has over 29 years of experience. Responsible for directing the tasks to identify the locations and nature of existing hazardous materials sites for the EIS that could be affected by development and performing technical review of deliverables.

Patricia M. Hartshorne, RG, Project Manager, Tucson, AZ (B.S. Geology; M.S. Geology; AHERA Certified Asbestos Building Inspector and Contractor/Supervisor; EPA Certified Lead Inspector and Risk Assessor; OSHA Hazardous Waste Site Investigation and Supervisor)

Ms. Hartshorne has over 27 years of experience. Responsible for performing the Phase I Environmental Due Diligence Audit (EDDA) investigation, assisting with field surveys at the 12 Earth Covered Munitions sites, and preparation of the summary reports.

Brian Gould, Project Professional, Tucson, AZ (B.S. Geology; B.A. Anthropology; AHERA Certified Asbestos Building Inspector, Contractor/Supervisor, and Management Planner; OSHA **Hazardous Waste Site Investigation)**

Mr. Gould has over 15 years of experience. He was responsible for performing field surveys at the 12 Earth Covered Munitions sites to collect samples of potential hazardous materials for laboratory analysis.

6.7 GORDLEY DESIGN GROUP, INC.

Jan Gordley, President, Tucson, AZ (University of Illinois, Graphic Design coursework; Certified in Public Participation from the International Association for Public Participation)

Ms. Gordley has over 40 years of experience in public involvement and communications. She is responsible for ensuring public involvement approaches and tasks are in full compliance with NEPA and Title VI. She has provided these types of services for a diverse set of clients including the Arizona Department of Transportation (ADOT), City of Tucson, and Tucson Airport Authority (TAA).

C.T. Revere, Community Relations Director, Tucson, AZ (The University of Arizona, Department of Journalism; Certificate in Public Participation from International Association of Public Participation)

Mr. Revere has over 30 years of experience in communications and eight years of public works project experience. He is the Gordley Design Group, Inc. project manager responsible for ensuring the community is engaged and participates in the preparation of the EIS. He has provided these types of services for the Arizona DOT and the TAA.

6.8 T.Y. LIN INTERNATIONAL

Mark Wolfe, P.E., Senior Project Manager, Miami, FL

For 34 years, Mr. Wolfe has managed multiple airfield design and construction projects throughout the country. He was responsible for the preliminary airfield engineering design.

Rosemarie Hernandez, Senior Aviation Engineer, Miami, FL

For 33 years, Ms. Hernandez has designed complex civil and airport design projects. She was responsible for the detailed design and CADD production of the preliminary airfield engineering design.

Lloyd Vick, P.E., Associate Vice President, Tempe, AZ

Mr. Vick has 21 years of experience with local, municipal, county and state agencies preparing Storm Water Master Drainage Plans within the arid southwest (Arizona, New Mexico and southern California). He was responsible for the airfield conceptual drainage plan in support of the airfield improvements.