

RWB has provided MEP consulting services to major airline corporations completing over one hundred and fifty successful projects within the last five years. Our experience includes new construction, additions, renovations, and MEP system upgrades. RWB designed multiple projects for American Airlines, Southwest Airlines and other airlines which have received LEED certification ratings and other awards for our designs.

American Airlines

- AA IOC Security Upgrades
- AA FTA N & S - 5 Simulator Renovations
- AA FTA IOC Generator Fuel Upgrade
- AA FTA - 3 Sim Bay Evaluation
- AA IOC Hangar Café - Study
- AA FTA Cafeteria Kitchen Renovations
- AA FTA 2020- Cooling Tower Replacement
- AA Skyview 7&8 Crandall Exhibit
- AA BRCC Suite 200 Server Room A/C Unit
- AA Skyview 8 Electrical Studies
- AA CR Smith Museum Expansion
- AA FTA East Sim Building Simulator Installation
- AA FTA N Sim Building B787-5 Sim Replacement
- AA TCC Eagle Wing Federal Credit Union Branch Relocation
- AA FTA N. SE Entry Gate and Museum Parking Reconfigurations
- AA Cp28 HVAC Improvements
- AA Royal Ridge Agile Project
- AA FTA North Campus Master Plan 2018
- AA FTA Dock Neo Over Wing Exit Trainer A321
- AA FTA Automatic Door Opener
- AA FCU Flower Mound, TX
- AA FTA CUP Electrical Refeed
- AA TCC Eagle Virtual Reality Training Center
- AA TCC FSU Design Workshop 2e73a
- AA Central Campus CUP
- AA FTA Phase 2 Refurbishments
- AA FTA Museum Refresh
- AA Headquarters 1-4 Electrical Studies
- AA TCC FSU Production Room Move
- AA Campus Mobility Area C
- AA HDQ2 3 East Interior Renovation
- AA FTA Classroom Building Renovation
- AA FTA Admin Building Demolition Study
- AA Master Plan Utilities Infrastructure
- AA TCC Tunnel Piping Replacement
- AA HDQ1 6N Conference Room Renovation

American Airlines Continued

- AA FCU Second Floor Renovations
- AA FCU South Side Parking Expansion
- AA Campus Computer Room Unit Replacement
- AA BRCC RTU Replacement
- AA HDQ2 6N Break Room Renovation
- AA TCC Eagle Wing Flagship Auditorium
- AA IOC Lobby Security Modifications
- AA HDQ1 6N Renovation
- AA FTA EPT Ceet Trainer Replacement
- AA IOC Executive Office
- AA Royal Ridge Office Lease Space
- AA DOC Roof Mounted AHU Replacement
- AA TCC Eagle Wing TAB
- AA TCC Eagle Wing Lighting Control System Replacement
- AA TCC UPS Replacement
- AA TCC FSU Image Fit Center
- AA TCC FSU Corridor Refurbishment
- AA HDQ1 6w Legal Library Conference Room
- AA TOC Drug Test Room Relocation second floor
- AA TCC 2016 HVAC Upgrades
- AA HDQ2 1W Medical Wing Renovation
- AA HDQ2 4s Open Office Renovation
- AA FTA CUP Generator Switchgear Study
- AA TCC G Wing Lower-Level Renovation
- AA SRO New Parking Lot Ph2
- AA West Campus Master Plan
- AA HDQ2 2W Workroom (2W4A-04)
- AA SRO & IOC Parking Garage
- AA FTA & TCC Parking Garage
- AA HDQ2 Basement Conversion to Office Space
- AA FTA Simulator Building
- AA IOC Pole Light Addition
- AA FTA N. Sim 757 #1 to A350 #1 (bay 2S-354)
- AA FTA Domestic Hot Water Tank Replacement
- AA FTA Parking Lot Lighting Upgrades
- AA Flight Services Training Refurbishment Group 4
- AA Flight Services Training Refurbishment Group 3



Aviation Project List

American Airlines Continued

- AA Flight Services Training Refurbishment Group 2

Southwest Airlines

- PCA Unit Master Specification
- SWA Tech Ops Facility Report
- SWA Gateway Building Simulator Rebirth
- SWA Leads Electrical Redundancy
- SWA FTC Restack
- SWA Generator Air Flow
- SWA GO Dock and Corridor Heating
- SWA Dallas Ground Ops
- SWA FTC South Office Renovation
- SWA Dal Tech Ops Line Expansion
- SWA Shorecrest Parking Garage
- SWA Stores Remodel
- SWA tops Restack
- SWA Pedestrian Safety Bridge
- SWA MX Hangar PCU Units
- SWA ROC Relocation
- SWA Corporate Campus Domestic Water System Review and Study
- SWA MX Maintenance Building A/C
- SWA HDQ Fire Protection System Review and Study
- SWA MX Office Building AHU Replacement
- SWA GO - Electrical Coordination Study