



Airfield Projects

	Planned FY for Construction	Project Budget
① Airfield Runway 2L/20R Rehabilitation	FY 26/27 (est.)	\$23.1 Mil
Industrial (Commercial & GA) General Permit / Stormwater Treatment Improvements	FY 24/25	\$22.8 Mil
② Perimeter Fence Security Enhancement		
Phase 1 - Northern & Northwestern Perimeter Fence Security Improvements	FY 23/24	\$1.1 Mil
Phase 2 - Western Perimeter Fence Security Improvements	FY 23/24	\$1.7 Mil
Phase 3 - Remaining Overall Perimeter Fence Security Improvements	FY 26/27 (est.)	\$10.3 Mil
③ Taxiway B Widening - Service Road Realignment	FY 25/26	\$6.9 Mil
Taxiway B Widening - West Infield Restricted Access Road Relocation	FY 26/27 (est.)	\$7.5 Mil
④ Taxiways A, D, and E Reconstruction	FY 23/24	\$60.6 Mil

Parking Facility Projects

	Planned FY for Construction	Project Budget
⑤ Main Street Parking Lot Improvement and EV Charging Implementation	FY 23/24	\$3.2 Mil
Parking Access Revenue Control Systems Replacement	QFP	\$7.4 Mil
Parking Structure Assessment and Repair/Remediation - Phase 1	FY 23/24	\$1.7 Mil
Parking Structure Assessment and Repair/Remediation - Phase 2	FY 24/25	\$9.1 Mil

Terminal Facility and Infrastructure Projects

	Planned FY for Construction	Project Budget
⑥ Airport Power Generation and Distribution Upgrades		
Phase 1 - Terminal Electrical Distribution Upgrades	FY 23/24	\$25.8 Mil
Phase 2 - Central Utility Plant Improvements	FY 25/26	\$66.9 Mil
Phase 3 - Terminal Electrical Infrastructure Upgrades	FY 24/25	\$15.2 Mil
Baggage Handling System Upper-Level Controls Replacement	FY 23/24	\$3.4 Mil
Commercial Ramp Ground Service Equipment Electric Vehicle Upgrades - Phase 1	FY 23/24	\$408 K
Commercial Ramp Ground Service Equipment Electric Vehicle Upgrades - Phase 2	FY 24/25	\$662 K
⑦ Common Use Passenger Processing System Upgrades	FY 23/24	\$126.4 Mil
Concessions Infrastructure - Phase 2	FY 23/24	\$3.1 Mil
Explosive Detection Team Facility Improvements	FY 23/24	\$1.1 Mil
Facilities Security Improvements	FY 24/25	\$18.5 Mil
⑧ Facility Accessibility Improvements		
Phase 1 - Restrooms Renovation and Exterior Path of Travel Improvements	FY 23/24	\$23.1 Mil
Phase 2 - Remainder of Terminal Accessibility Improvements	FY 24/25	\$3.3 Mil
Phase 3 - TSA Screening and Checkpoint Accessibility Improvements	FY 25/26	\$4.5 Mil
Plumbing Infrastructure Improvements	FY 23/24	\$750 K
Repair Terminal Roof Expansion Joints	FY 23/24	\$875 K
⑨ Terminal Apron Improvements - Apron Panel Rehabilitation	QFP	\$35.8 Mil

Terminal Facility and Infrastructure Projects (cont'd)

	Planned FY for Construction	Project Budget
Terminal Apron Improvements - Biffy Dump Redesign	QFP	\$1.1 Mil
Terminal C Lower Roadway Safety Enhancement	FY 23/24	\$489 K
Terminal Floor Expansion Joint Improvements	FY 23/24	\$679 K
Terminal Flooring and Carpet Replacement	QFP	\$6.9 Mil
Terminal Grease Interceptor Replacement and Improvement	FY 23/24	\$4.0 Mil
Terminal Infrastructure Repair/Replacement	FY 26/27 (est.)	\$14.6 Mil
Terminal Roof and Covered Walkway Replacement	FY 23/24	\$14.6 Mil
⑩ Terminals A and B Baggage Handling System Improvements		
Phase 1 - Baggage Handling System Safety Enhancements	FY 23/24	\$1.3 Mil
Phase 2 - Interim Operational Improvements to Baggage Handling System	FY 23/24	\$1.7 Mil
Phase 3 - Terminals A and B Baggage Handling System Replacement	FY 26/27 (est.)	\$101.2 Mil
Upper Roadway Maintenance Rehabilitation	FY 23/24	\$1.8 Mil
⑪ Vertical Conveyance Systems Improvements		
Phase 1 - Replacement of Escalators 1 - 6	FY 23/24	\$16.0 Mil
Phase 2 - Replacement of Elevators 3 - 9	FY 24/25	\$16.1 Mil
Phase 3 - Replacement of Elevators 13 - 21	FY 26/27 (est.)	\$20.7 Mil
Phase 4 - Replacement of Escalators 7 - 9, Elevators 10 - 12 and 22 - 27	QFP	\$25.2 Mil

Legend

- Terminals and Other Airport Buildings
- Terminal Apron
- Parking Facilities
- Airfield Vehicular Service Road
- Runway
- Taxiway
- Fixed Base Operators (approx. area)
- Airport Property Boundary

Note: This Capital Improvement Program has been created as a financial planning tool to identify and prioritize capital investment at John Wayne Airport. The program will be continuously analyzed and refined to accommodate financial and airport operational constraints.



Capital Improvement Program
FY 2023/24 to FY 2025/26

JOHN WAYNE AIRPORT
ORANGE COUNTY