# Upcoming Planning, Design and Construction Projects



January 12, 2018

Palm Beach County Department of Airports Planning & Development Division



### Palm Beach County Department of Airports Airport Facilities

### The Palm Beach County Department of Airports operates and maintains the following airports:

- → Palm Beach International Airport (PBI)
- → North Palm Beach County General Aviation Airport (F45)
- → Palm Beach County Park Airport (LNA)
- → Palm Beach County Glades Airport (PHK)



### Palm Beach County Department of Airports Governance & Funding

- → Policy is established by the Board of County Commissioners
- → Operates as an enterprise fund, no ad valorem tax support
- → Operations are funded by user fees to airlines, businesses and passengers
- → Construction is funded by grants, Passenger Facility Charges, revenue bonds, and airport revenues



### Palm Beach International Airport Upcoming Projects/Opportunities

Airfield Pavement Rehabilitation/Reconstruction Program Improvements include:

- → Rehabilitate/reconstruct various aprons, taxilanes and taxiways on the airfield
- → Relocate/reconstruct various taxiway connectors to meet new FAA standards
- → Install drainage pipe/culvert at Taxiway C drainage canal
- → Rehabilitate Runway 14-32 shoulders
  - Estimated cost ~ \$35M \$40M
  - Associated trades Paving, drainage, airfield electrical, airfield marking/striping, excavation, and hauling



## Palm Beach International Airport Upcoming Construction Projects/Opportunities





#### Future Design and Construction Projects

- → Palm Beach International Airport (PBI) Concourse Expansion
- → PBI Escalator & Elevator Replacement
- → PBI Terminal Federal Inspection Services (FIS) Facility
- → PBI General Aviation Federal Inspection Services (GAFIS) Facility
- → PBI 400Hz and Electrical Switchgear Replacement
- → GA Airports Hangar and Apron Construction
- → GA Airport Runway & Taxiway Rehab
- → PBI Air Handler Improvements Phase 2
- → PBI Stormwater Master Plan Update
- → PBI Maintenance Compound Development
- → Construction-Phase Services for the above-referenced projects
  - Estimated cost per project ranging from \$300,000 to \$20M
  - Associated trades Structural, mechanical, electrical, paving, drainage, etc.



#### Professional Services & Construction Services

- Three (3) Upcoming Advertisements for Design Services
  - → Vertical Facility Design, such as Architectural, Mechanical, Electrical, Structural and Landscaping Design of Airport-related and Ancillary Facilities
  - → Horizontal Infrastructure Design, such as General Civil and Airfield Electrical Design of Runway, Taxiway and Aircraft Parking Apron Facilities as well as Site Development and Roadway Facility Planning and Design
  - → Engineering, Architectural, Planning, Construction Management, Environmental Assessment and Land Development Professional Services
- One (1) Upcoming Advertisement for CMR Services



### Upcoming Procurement Opportunities/Advertisements



#### Palm Beach County Department of Airports Planning & Development Division

Upcoming Planning, Design & Construction Business Opportunities
(as of January 5, 2018)

Project No.	Title	Anticipated Advertisement Date
DOA 18-1	Airport General Consulting Services	February 11, 2018
DOA 18-2A	Airport Facilities & Systems Planning, Design, Engineering and Construction Management Professional Services	February 11, 2018
DOA 18-2B	Airport Civil Planning, Design, Engineering and Construction Management Professional Services	February 11, 2018
DOA 18-3	CM-at-Risk Services for Airport Improvements	January/February 2018
DOA 18-4	Airport IT Support Services	February/March 2018

<u>Please Note:</u> All information regarding the projects listed above can be found on the County's Vendor Self Service website at the following link when advertised:

https://pbcvssp.co.palm-beach.fl.us/webapp/vssp/AltSelfService



### Thank You!

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