Palm Beach County Department of Airports

Council Meeting
Town of Palm Beach

PRESENTED BY:

Laura Beebe
Director of Airports
Palm Beach County Department of Airports







Overview of the Airport System

Palm Beach County's Airport System

Palm Beach International Airport

Commercial Service and General Aviation

PBI

Palm Beach County Park Airport (Lantana)

M BEACH COU

Reliever, General Aviation

North Palm Beach County General Aviation Airport

Reliever, General Aviation

F45

Palm Beach County Glades Airport (Pahokee)

General Aviation

INA

PHK

Palm Beach County Airport System By the Numbers



CY 2022 GA Airports
Economic Impact

F45

\$**\$**\$

467 Jobs \$77.3 Million

LNA



772 Jobs \$144 Million



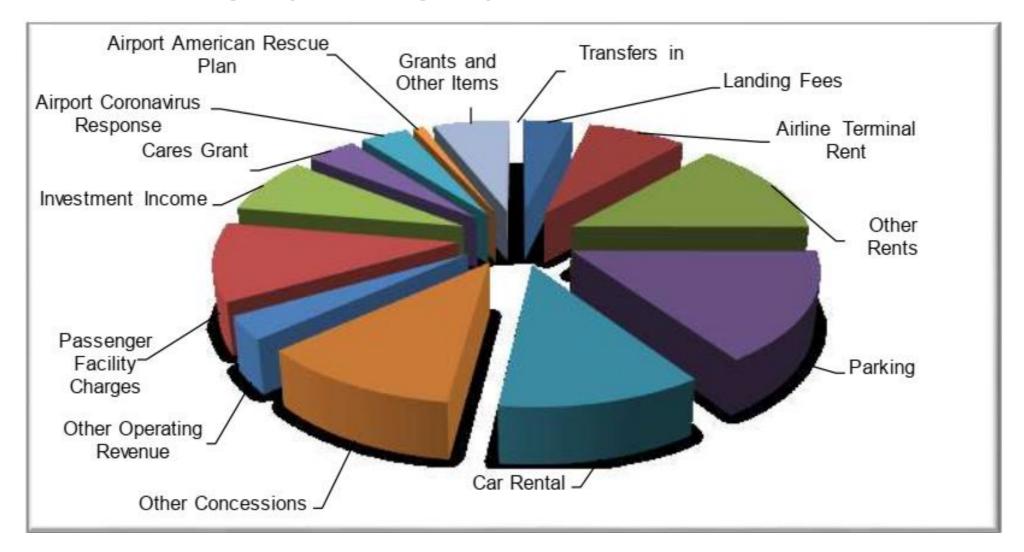


33 Jobs \$5.7 Million

Airport System Governance & Funding

- The County's Airports System is operated and managed by the Palm Beach County Department of Airports
- Policy is established by the Board of County Commissioners
- Operates as an enterprise fund, no ad valorem tax support
 - Operations and maintenance are funded by user fees to airlines, businesses and passengers
 - Construction is funded by Federal and State grants, Passenger Facility Charges (PFC), revenue bonds and airport revenues
 - Airport revenues may only be used for the operation, maintenance and improvement of the County's Airport System

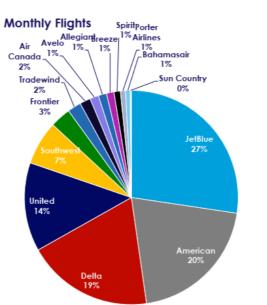
Airport Funding by Category

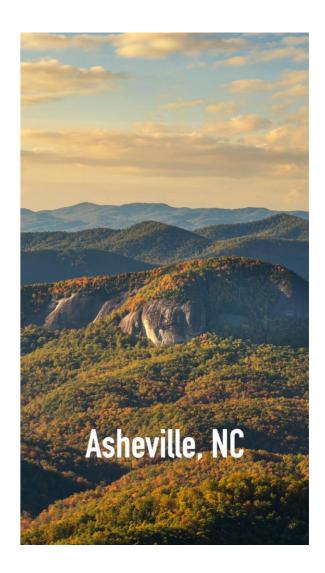


Palm Beach International Airport

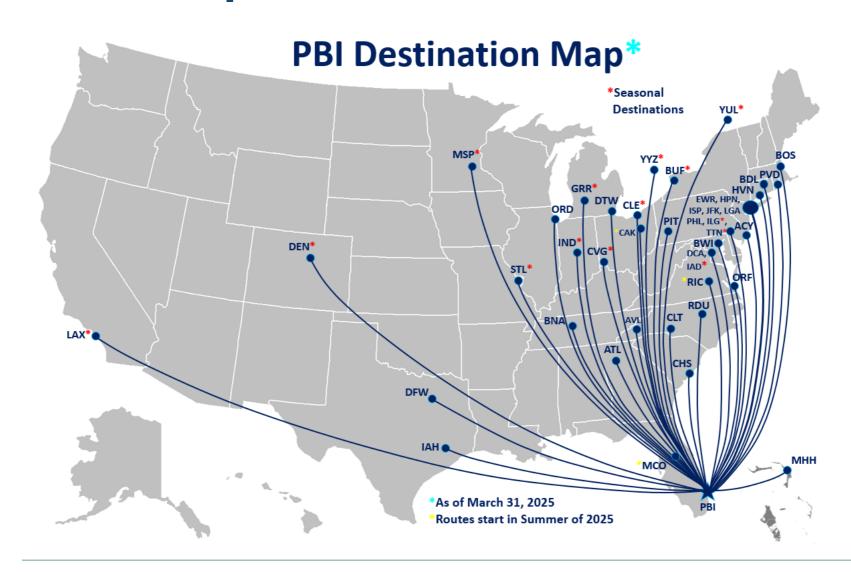
- Continued Growth YOY
- New Non-Stop Service
 - Nashville (Southwest)
 - Buffalo (JetBlue)
- Extended Summer Service
 - Houston (United)
 - Charleston/Raleigh Durham (Breeze)
- Nationally Recognized
 - 5th Best Airport in the US
 Conde' Nast Traveler
 - 7th Best Medium Airport
 J.D. Power North America Airport Satisfaction
 Survey
 - 3rd Best Domestic Airport
 Travel & Leisure







PBI Destination Map





Upcoming/Continuing Projects

Concourse Expansion
Updated Concessions Program

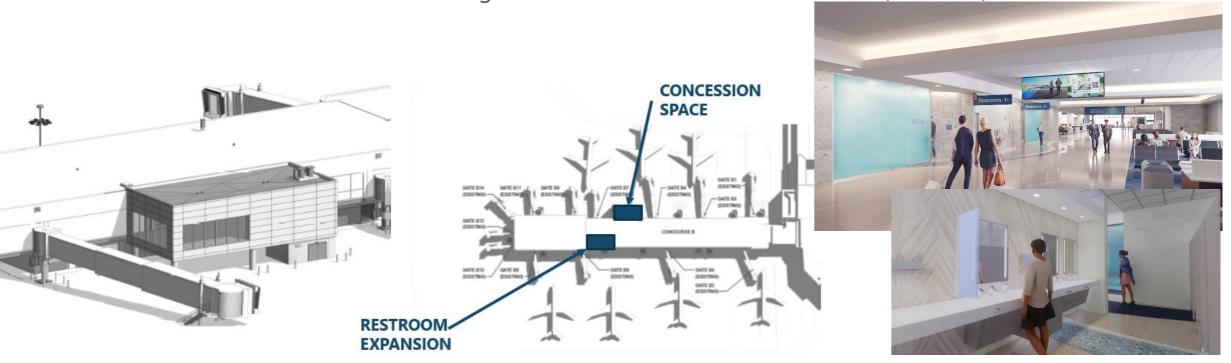
Consolidated Rental Car Facility Development

Long-term Planning for Airfield Improvements

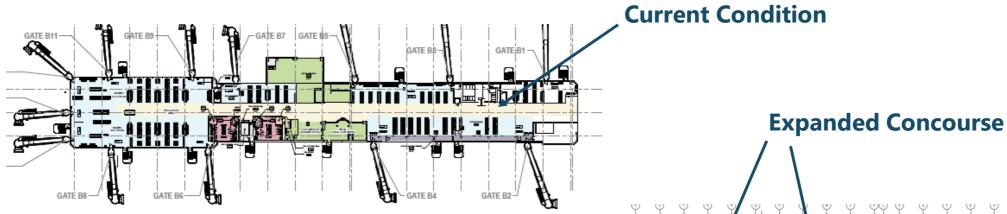
Concourse B Expansion

• **Phase I** - expansion of restroom facilities and construction of approximately 3,000 square feet of new shell space for a future sit down restaurant between Gates B5 and B7 (Spring 2025)

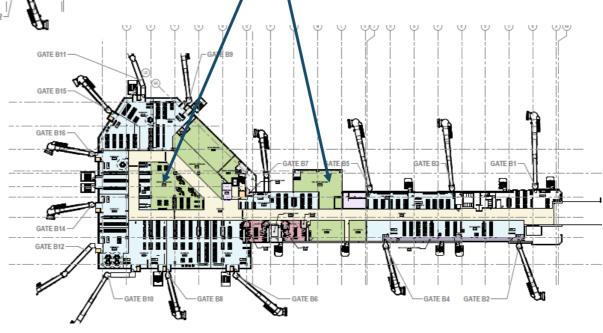
■ Phase II – Interior renovations of existing concourse and water line relocation (Fall 2025)



Final Phase of Concourse B Expansion



- Additional 56,000 sq. ft.
- Overall Refresh
- Expanded Seating
- Expanded Restrooms
- Elevated Ceiling Heights
- Electrochromic Glass (Key Locations)
- New Restaurant Spaces
- Integrated Nursing Suite
- Two (2) New Passenger Loading Bridges

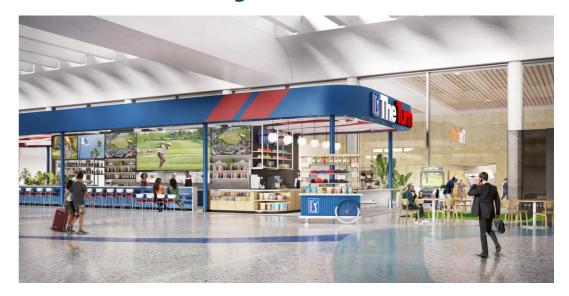


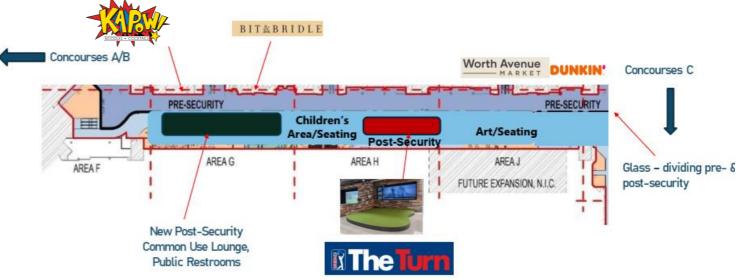
Main Terminal Modernization - Post-Security Connector

- Connecting Concourses A/B and C through new postsecurity space
- Replacing the existing skylight
- New terrazzo flooring
- Expanding security checkpoints
- New lounge space & restaurant/entertainment space

Art Program/Children's Area











PBI Consolidated Rent-A-Car Facility

Program Goals

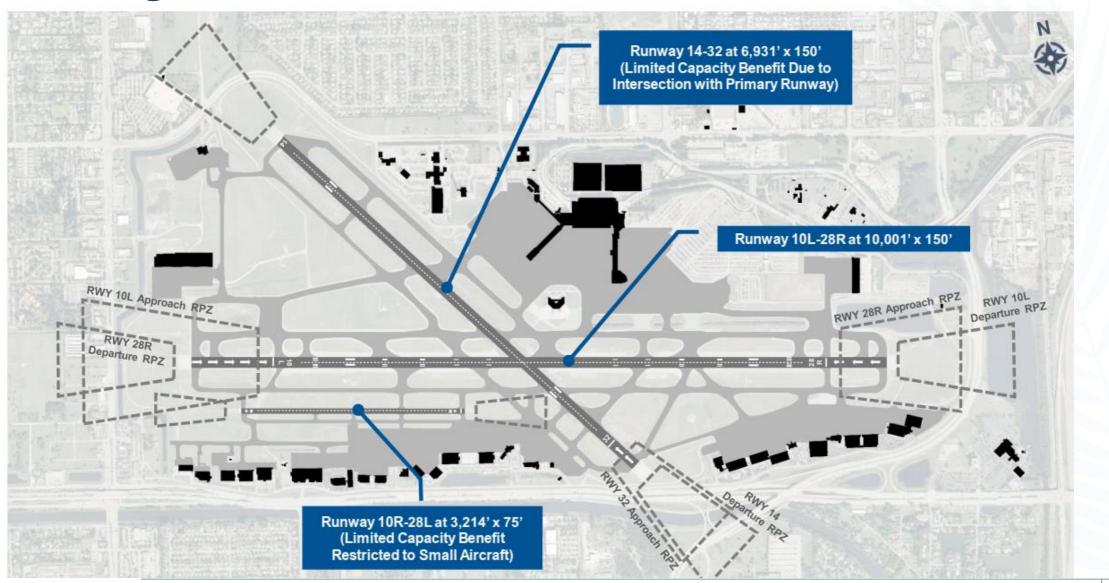
- Consolidating all rental car operations in a single location adjacent to the PBI Terminal Area
- Enabling existing sites to be redeveloped to alternative uses
- Consolidating bus operations (with eventual connection to main terminal)
- Reducing congestion at terminal curbs and emissions
- Improving the passenger experience

Next Steps

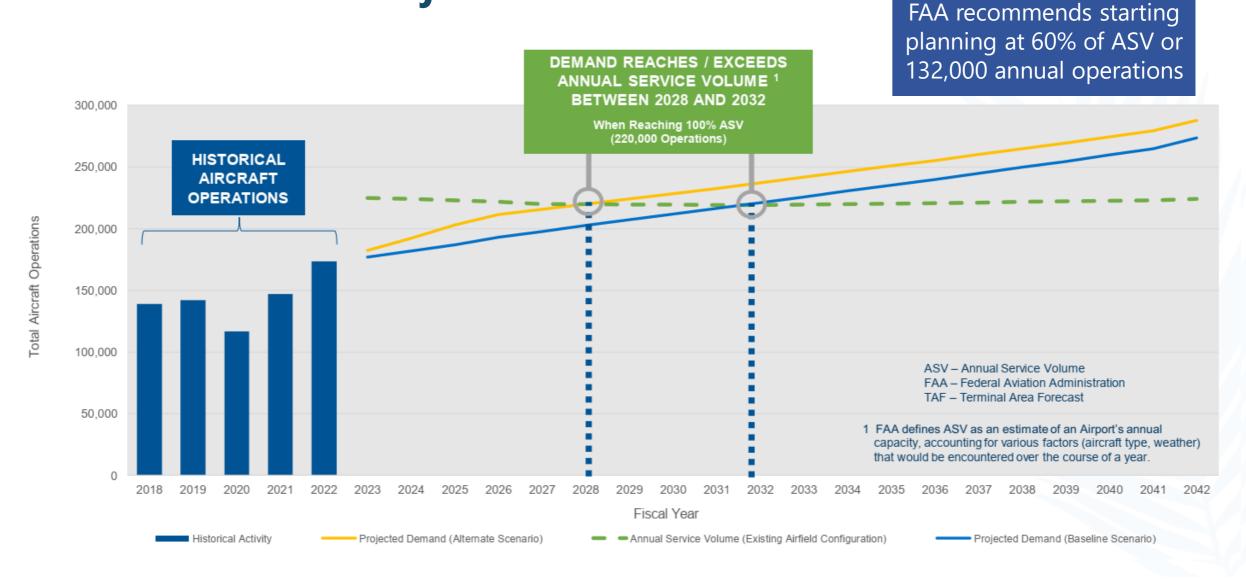
- Establishment of a Customer Facility Charge (CFC)
- Property Acquisition
- Issuance of CFC Bonds
- Design/Development



PBI Existing Airfield Limitations and Constraints



Current Demand Projections



Impact of No Action

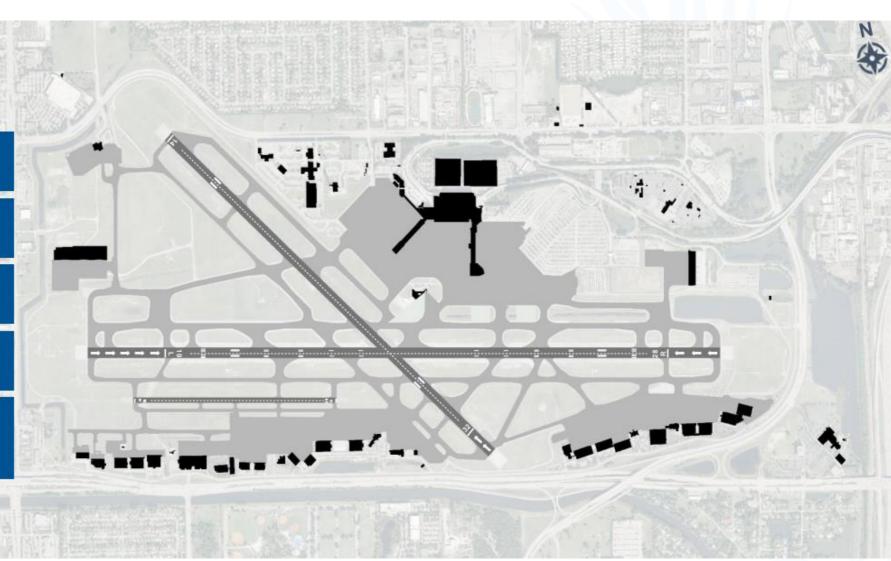
Increased delays

Reduced commercial air service

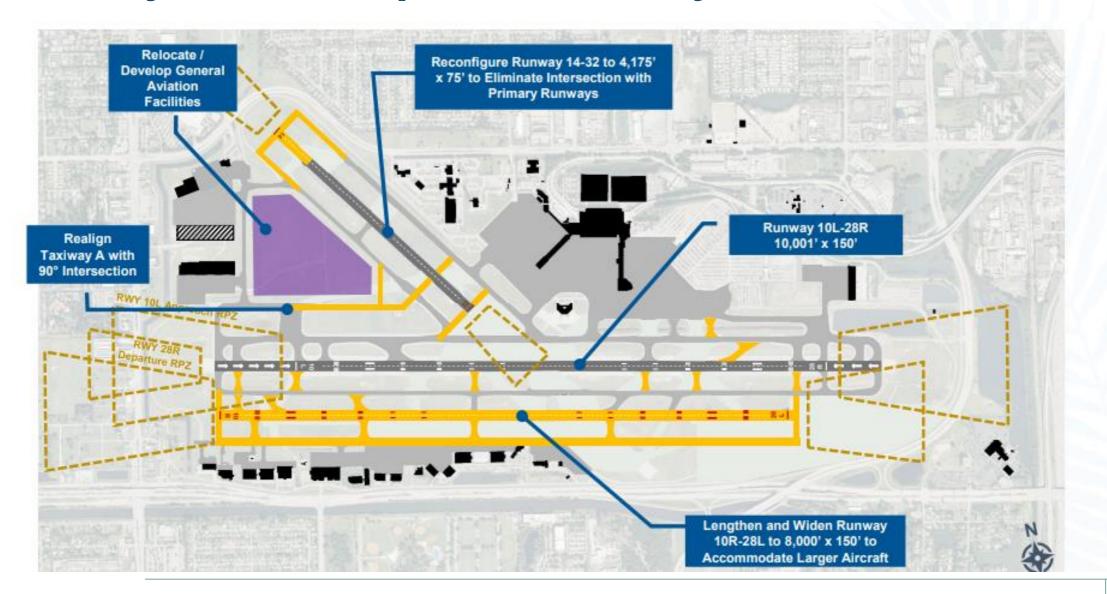
Economic impacts

Increased aircraft emissions

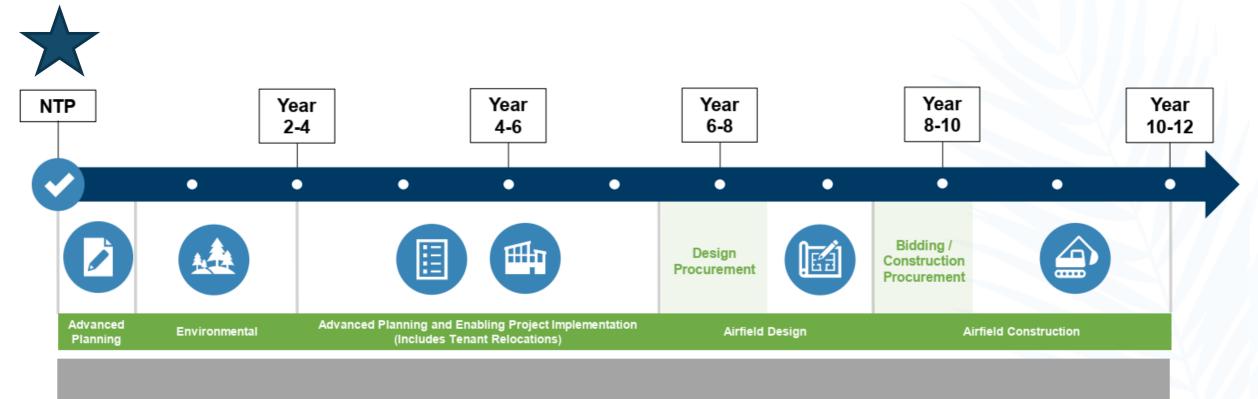
Increased frequency of alternative headings (fanning)



Preliminary Airfield Improvement Project



Projected Timeline for Implementation



10 to 12-Year Implementation for the Proposed Improvements to be Operational

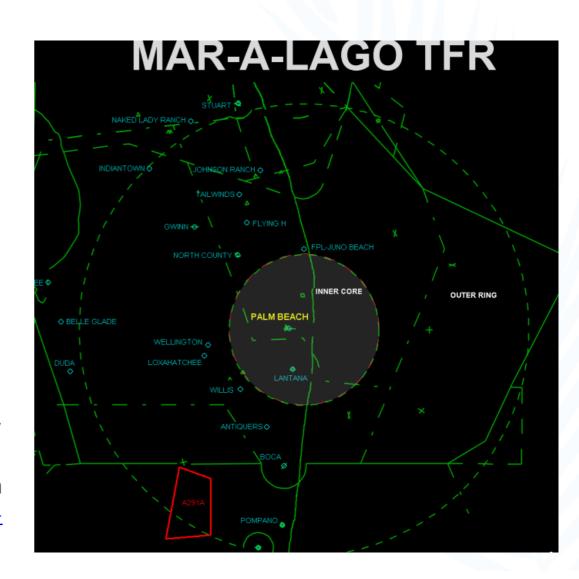
NTP - Notice to Proceed



Temporary Flight Restrictions

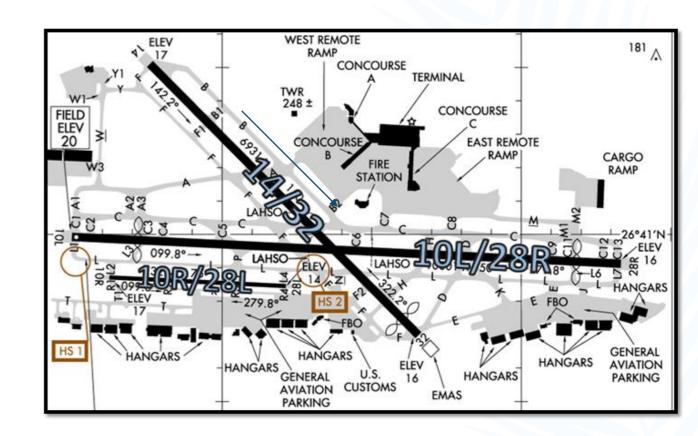
Temporary Flight Restriction (TFR) Overview

- Implemented when President is in Palm Beach County
- Restrictions vary by location
 - 10 NM Inner Core
 - All aircraft operations are prohibited, except:
 - → Certain military aircraft
 - → Approved law enforcement, air ambulance
 & firefighting operations
 - → Regularly scheduled commercial service/cargo
 - → Gateway operations
 - 10 30 NM Outer Core
 - Aircraft can arrive/depart airfields in the outer core, subject to certain requirements
 - No loitering permitted list of restrictions available on PBI website: https://www.pbia.org/business/temporary-flight-restrictions/



What Happens at PBI during a TFR

- Temporary road closures
- Short pause in aircraft operations on arrival/departure
- No direct overflights over Mar-a-Lago
 - Increased use of Runway 14/32
 - Flight paths change for Runway 10L/28R
 - Requires deviation from traditional departure path to the east
 - Aircraft will depart to the north, or south, of Mar-a-Lago
- GA aircraft must depart through a gateway for TSA screening
- Increased GA aircraft arrivals before, and after, the TFR
 - Increased traffic may result in fanning



Thank you!

