#### Airports Advisory Committee (AAC) Meeting

# Economic Development Study for County Owned Airports



Project Kick-off

Prepared for:

County of El Dorado
Planning and Building Department
Airports Division



Prepared by:

Strategic Planning Services, Inc.

November 2, 2023





### **Discussion Topics**



- 1. Introduction of the Team
- 2. Study Objectives
- 3. Study Methodology
- 4. Opportunities and Challenges
- 5. Study Schedule and Deliverables
- 6. Next Steps



#### **SPS**: We Provide a Better Aviation Experience

**SPS** is a global airport planning consultancy that provides visionary, sustainable, feasible and efficient aviation solutions for airlines, and airport owners/operators.

- √ 30 professionals with offices in Los Angeles California, Cincinnati, Ohio, Washington D.C., and Shanghai China.
- √ 400+ years of collaboration providing strategic and technical guidance on the development and operations of leading world airports.
- ✓ Extensive hands-on experience with airspace, airfields, passenger terminals/concourses, cargo facilities, landside ground access, support facilities, FBOs and airport vicinity land use/collateral development (airport city concepts).
- ✓ Specialized experience in innovative land use and facility planning to ensure operational efficient, financially viable and environmentally sustainable development.

- Strategic Planning & Vision
  - Master Planning
  - Airfield Layout Planning
  - Airspace Planning
- Advanced Air Mobility Vertiport Strategy
- Facility & Operations Planning & Development
- Terminal Planning & Design
- Implementation & Program Delivery Support
- Design Review/Advisory Services
- Smart Airport Support/Business Analytics
- Land Use/Economic Development
- Cargo/Logistic Park Planning
- Airport Simulation Services
- Management Training Services



#### Our Team – Decades of Experience



Doug Goldberg Principal-in-Charge



Sheila Thomas Marketing & Land Use



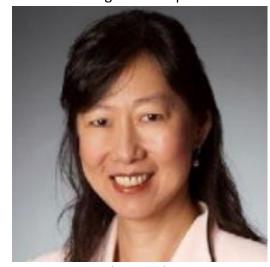
Thierry Sarr Project Manager



Kevin Kelley
Business Analytics & Forecasting



Russell Blanck
Planning & Development



Celia Fremberg
Training & Workforce Development



### Objectives of this Economic Development Study

- ✓ Assess the current state of Placerville and Georgetown Airports.
- ✓ Identify and evaluate potential opportunities for enhancement and expansion that are aligned with the county's strategic objectives.
- ✓ Serve as a strategic roadmap to guide the future development of the airports, fostering new business and recreational opportunities, and reinforcing their role as vital economic and community hubs in El Dorado County.
- ✓ Develop guiding economic principles to leverage the County's airports and their ability to become an economic driver for small businesses and tourism. (From El Dorado County Strategic Goals, Themes and Priorities)



# Study Methodology

Data
Collection and
Analysis

Benchmarking &
Comparative
Analysis

Stakeholder and Community Engagement

Activity Forecast Facility Requirements Options and Feasibility
Assessment

Marketing and Economic Strategy

<u>Deliverable #1</u>:
Preliminary Needs
Assessment

Deliverable #2:
Options &
Market/Economic
Development
Strategy



#### Preliminary Opportunities and Challenges



#### **Challenges**

- √ Airport/Community Compatibility
- ✓ Noise and Environmental Issues
- ✓ Roadway Access
- ✓ Market Feasibility
- ✓ Finance and Funding

#### **Land Use Opportunities**

- ✓ General Aviation Support/Repair/FBO
- ✓ Search & Rescue Operations/Training
- ✓ Vertiport/e-VTOL Testing/Training
- ✓ Advanced Air Mobility Operations
- ✓ Eco-Tourism (Hiking, Rafting, Fishing, Etc.)
- ✓ Local Agricultural Market Program
- ✓ Flight Training/Instruction
- ✓ Compatible commercial development
- ✓ Forest fire fighting & training facilities
- ✓ Enhanced airport accessibility
- ✓ Hangar development
- ✓ Entertainment/public events/recreational facilities
- ✓ Museums and educational centers
- ✓ Food and beverage/fly-in restaurants
- ✓ Strategic workforce development and innovation center
- ✓ Green energy and energy independence
- ✓ Cargo business development
- ✓ Advertising options
- ✓ Strategic partnerships with local business and joint marketing campaigns





## Study Schedule and Deliverables

Task		Nov		Dec		Jan		Feb	Mar		Apr	May	
1.0	Project Management and Administration												
2.0	Data Collection and Analysis												
3.0	Benchmarking												
4.0	Stakeholder and Community Engagement												
5.0	Activity Forecast Update												
6.0	Facility Requirements												
7.0	Options and Feasibility Assessment												
8.0	Marketing and Economic Strategy												
9.0	Final Economic Study Presentation Material												
10.0	Presentation to County Board of Supervisors												
11.0	Project Closeout and Handover												
Milestones & Deliverables													
In-Person 2-Day Kick-off Visit					*								
Interim Deliverable #1: Preliminary Needs Assessment Presentation (for both a		airports	)				7	7					
Interim Deliverable #2: Options and Marketing/Economic Development Strategy			entatio	n						7			
In-Person Presentation to County Board of Supervisors											_		*
Final Deliverable: Final Economic Development Study and Presentation													$\star$



### **Next Steps**

- Set dates for site visit and project kick-off (Early December)
- Initiate data collections (November)
- Initiate Benchmarking Analysis (November)
- Prepare for Stakeholder/Community Engagement (December)

Review/Confirm Forecast (December)



# Questions?







