Overall DBE Three-Year Goal Methodology

Name of Recipient: Southwest Oregon Regional Airport

Goal Period: FY 2022-24 (10/1/2021 through 9/30/2024)

DOT-assisted contract amounts:

Year 1	\$4,962,339
Year 2	\$3,961,283
Year 3	\$1,676,346
Totals	\$10,599,968

Overall Three-Year Goal: 7.5%, to be accomplished through 7.5% Race Conscious and 0.0% Race Neutral

Total dollar amount to be expended on DBEs: \$311,801

Describe the Number and Type of Contracts that the airport anticipates awarding:

Contracts in Fiscal Year #1

- 1. Expand Apron Phase I \$4,701,978
- 2. Perimeter Fence Design \$260,361

Contracts in Fiscal Year #2

- 1. Perimeter Fence Construction \$1,230,033
- 2. Runway 22 RSA Improvements \$2,731,250

Contracts in Fiscal Year #3

1. Expand Apron - Phase II Construction - \$1,676,346

Market Area

State of Oregon as well as two counties in Southwest Washington (Clark and Skamania Counties)

Step 1. Actual relative availability of DBEs

The base figure for the relative availability was calculated as follows:

Method: Use Disparity Study -- completed by Keen Independent Research LLC for study period 2020-2022.

Weighted Availability of DBE firms:

Fiscal Year #1

For 10/1/2021 - 9/30/2022, award of the following is anticipated:

						DBE (\$)
Project Name	Trade Description	NAICS Description	NAICS Trade (\$)	Directory Census	DBE (%)	(= Trade \$ x DBE %)
Expand Apron - Phase I	Architecture and Engineering		\$446,542		12.9%	\$57,604
Expand Apron - Phase I	Underground Utilities		\$766,220		0.4%	\$3,065
Expand Apron - Phase I	Other Concrete Work		\$2,730,877	,	1.1%	\$30,040
Expand Apron - Phase I	Excavation, Site Prep, Grading and Drainage		\$180,862		4.7%	\$8,501
Expand Apron - Phase I	Surveying and Mapping		\$70,313		0.8%	\$563
Expand Apron - Phase I	Inspection and Testing		\$53,907		2.0%	\$1,078
Expand Apron - Phase I	Landscaping and Related Work Including Erosion Control		\$231,122		1.1%	\$2,542
Expand Apron - Phase I	Construction Management		\$222,135		1.6%	\$3,554
Expand Apron - Phase I			\$4,701,978	3	2.3%	\$106,946
Perimeter Fence - Design	Architecture and Engineering		\$147,361		12.9%	\$19,010
Perimeter Fence - Design	Environmental Consulting		\$113,000		0.9%	\$1,017
Perimeter Fence - Design			\$260,361		7.7%	\$20,027

Year 1 Total	\$4,962,339	2.6% \$126,973
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Fiscal Year #2

For 10/1/2022 - 9/30/2023, award of the following is anticipated:

Project Name	Trade Description	NAICS Description	NAICS	Trade (\$)	Directory Census	DBE (%)	DBE (\$) (= Trade \$ x DBE %)
Perimeter Fence - Construction	Construction Management			\$160,439		1.6%	\$2,567
Perimeter Fence - Construction	Excavation, Site Prep, Grading and Drainage			\$7,031		4.7%	\$330
Perimeter Fence - Construction	Installation of Guardrails, Fencing or Signs		,	\$1,062,563		3.3%	\$35,065
Perimeter Fence - Construction			:	\$1,230,033		3.1%	\$37,962
Runway 22 RSA Improvements	Architecture and Engineering			\$345,000		12.9%	\$44,505
Runway 22 RSA Improvements	Asphalt, Concrete or Other Paving		;	\$2,156,250		3.3%	\$71,156
Runway 22 RSA Improvements	Construction Management			\$230,000		1.6%	\$3,680
Runway 22 RSA Improvements			;	\$2,731,250		4.4%	\$119,341
Year 2 Total				\$3,961,283		4.0%	\$157,303

Fiscal Year #3

For 10/1/2023 - 9/30/2024, award of the following is anticipated:

Project Name	Trade Description	NAICS Description	NAICS	Trade (\$)	Directory Census	DBE (%)	DBE (\$) (= Trade \$ x DBE %)
Expand Apron - Phase II Construction	Underground Utilities			\$210,165		0.4%	\$841
Expand Apron - Phase II Construction	Asphalt, Concrete and Other Paving Materials			\$1,015,641		1.6%	\$16,250
Expand Apron - Phase II Construction	Excavation, Site Prep,			\$79,228		4.7%	\$3,724

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		Grading and Drainage			
	Expand Apron - Phase II Construction	Surveying and Mapping	\$23,438	0.8%	\$188
	Expand Apron - Phase II Construction	Electrical Work Including Lighting and Signals	\$77,344	2.9%	\$2,243
	Expand Apron - Phase II Construction	Inspection and Testing	\$23,438	2.0%	\$469
	Expand Apron - Phase II Construction	Landscaping and Related Work Including Erosion Control	\$28,438	1.1%	\$313
	Expand Apron - Phase II Construction	Construction Management	\$218,654	1.6%	\$3,498
	Expand Apron - Phase II Construction		\$1,676,346	1.6%	\$27,525
	Year 3 Total		\$1,676,346	1.6%	\$27,525

The base goal projection after weighting is as follows:

• Total Weighted DBE Availability: \$311,801

• Total for All Trades: \$10,599,968

Dividing the weighted DBE totals by the total estimate for all trades gives a base DBE availability figure for the projects anticipated during the goal-setting period. This figure is expressed as a percentage and serves as the basis for the three-year overall goal.

Base of DBE Goal: 2.9%

Per the 2019 Disparity Study prepared for Oregon Department of Transportation prepared by Keen Independent Research LLC, "If minorities and women owned businesses at the same rate as non-minorities and white men, Keen Independent estimated that DBE availability might be 4.55 percentage points higher than the base figure."

Breakout of Estimated "Race and Gender Neutral" (RN) and "Race and Gender Conscious" (RC) Participation

Southwest Oregon Regional Airport will meet the maximum feasible portion of the overall goal by using race neutral means of facilitating DBE participation.

- 1. Arranging solicitations, times for the presentation of bids, quantities, specifications, and delivery schedules in ways that facilitates DBE, and other small businesses, participation;
- 2. Providing assistance in overcoming limitations such as inability to obtain bonding or financing;

- 3. Providing technical assistance and other services;
- 4. Carrying out information and communications programs on contracting procedures and specific contract opportunities;
- Implementing a supportive services program to develop and improve immediate and long-term business management, record keeping, and financial and accounting capability for DBEs and other small businesses;
- 6. Providing services to help DBEs and other small businesses improve long-term development, increase opportunities to participate in a variety of kinds of work, handle increasingly significant projects, and achieve eventual self-sufficiency;
- 7. Establishing a program to assist new, start-up firms, particularly in fields in which DBE participation has historically been low;
- 8. Ensuring distribution of DBE directory, through print and electronic means, to the widest feasible universe of potential prime contractors:
- 9. Assist DBEs and other small businesses, to develop their capability to utilize emerging technology and conduct business through electronic media.

Southwest Oregon Regional Airport estimates that in meeting the established overall goal of 7.5%, it will obtain 0.0% from RN participation and 7.5% through race conscious measures.

This breakout is based on:

Southwest Oregon Regional Airport does not have a history of DBE participation or over-achievement of goals to reference and expects to obtain its DBE participation through the use of DBE contract goals or a conscious effort to obtain DBE participation. Therefore, the entire goal of 7.5% is to be obtained through race-conscious participation.

Consultation

In establishing the overall goal, Southwest Oregon Regional Airport provided for consultation and publication. This process included consultation with minority, women's, and general contractor groups, community organizations, and other officials or organizations which could be expected to have information concerning the availability of disadvantaged and non-disadvantaged businesses, the effects of discrimination on opportunities for DBEs, and the Southwest Oregon Regional Airport's efforts to establish a level playing field for the participation of DBEs. The consultation included a scheduled, direct, interactive exchange with as many interested stakeholders as possible focused on obtaining information relevant to the goal setting process, and was conducted before the goal methodology was submitted to the operating administration for review. Details of the consultation are as follows.

The consultation engaged in was via videoconference, which was held online using Microsoft Teams on Thursday, March 10th, 2022 from 2:00 PM - 2:30 PM Pacific Time.

The following comments were received during the course of the consultation: No Comments

A notice of the proposed goal was published on the Southwest Oregon Regional Airport official website before the methodology was submitted to Federal Aviation Administration.

If the proposed goal changes following review by Federal Aviation Administration, the revised goal will be posted on Southwest Oregon Regional Airport official website.

Notwithstanding paragraph (f)(4) of §26.45, Southwest Oregon Regional Airport proposed goals will not be implemented until this requirement has been met.

Sample Public Notice Language

PUBLIC NOTICE

Airports receiving FAA grants for airport development are required by law to have a Disadvantaged Business Enterprise (DBE) program. T-O Engineers, on behalf of the Southwest Oregon Regional Airport, is soliciting input from interested stakeholders who can be expected to have information concerning the availability of disadvantaged and non-disadvantaged businesses for airport construction contracts, the effects of discrimination on opportunities for Disadvantaged Business Enterprises (DBEs), and efforts to establish a level playing field for the participation of DBEs.

A teleconference has been scheduled for 2:00 to 2:30 p.m. Pacific Time, Thursday, March 10th, 2022. The call-in number information is below. The teleconference will focus on obtaining information relevant to the DBE goal setting process for FAA-assisted contracts during FY 2022 – 2024 at the Southwest Oregon Regional Airport.

Microsoft Teams meeting

Join on your computer or mobile app

Click here to join the meeting

Or call in (audio only)

+1 435-709-2856,,194768408# United States, St. George

(833) 721-1215,,194768408# United States (Toll-free)

Phone Conference ID: 194 768 408#