

ATTACHMENT 5

Overall DBE Two -Year Goal Methodology

Name of Recipient: St. George Regional Airport (SGU)

Goal Period: FY-2020-2021 – October 1, 2019 through September 30, 2021)

DOT-assisted contract amount:	FY-2020	\$ 1,860,000
	FY-2021	<u>\$ 1,080,000</u>
	Total	\$ 2,940,000

Overall Two-Year Goal: 3.05%, to be accomplished through 0.00% RC and 3.05% RN

Total dollar amount to be expended on DBEs: \$130,496

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

Contracts Fiscal Year #1

1. Pavement Maintenance	\$750,000
2. Drainage Improvements	\$210,000
3. Update Airport Master Plan	\$900,000

Contracts Fiscal Year #2

1. Design Terminal Apron Expansion & Reconstruction	\$1,080,000
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Market Area: The local market area in regard to airport construction activity at the St. George Regional Airport includes a multi-county area surrounding St. George City including Washington, Kane, and Iron counties. Historically, a substantial majority (80%) of our contractors are from this area and where we spend a substantial majority of our contracting dollars.

Step 1. Actual relative availability of DBEs

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

Method: Use DBE Directories:

The data source or demonstrable evidence used to derive the numerator was: Utah Unified Certification Program (UUCP) DBE Directory dated June 8, 2018:

<https://www.udot.utah.gov/main/f?p=100:pg:0:::1:T,V:2252>

The data source or demonstrable evidence used to derive the denominator was: Census Bureau Data <https://factfinder.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t>

Weighted Availability of DBE firms:

FY 2020

Contract Name	Trade Description	NAICS Description	NAICS	Trade (\$)	Census	UUCP DBE Directory	DBE (%)	DBE (\$) (=Trade \$ x DBE%)
Contract #1 AIP-32 Pavement Maintenance and Drainage Improvements	General Contractors	Highway, Street & Bridge Construction	237310	\$900,000	13	1	7.69%	\$69,231
	General Contractors	Water & Sewer Line Construction	237110	\$210,000	14	1	7.14%	\$15,000
	Engineering Services	Engineering Services	541330	\$727,000	53	1	1.89%	\$13,717
	Materials Testing	Geotechnical Testing	541380	\$15,000	2	0	0.00%	\$0
	Surveying	Surveying	541370	\$8,000	5	0	0.00%	\$0
TOTAL Project				\$1,860,000	87	3	3.45%	\$97,948

Contract Name	Trade Description	NAICS Description	NAICS	Trade (\$)	Census	UUCP DBE Directory	DBE (%)	DBE (\$) (=Trade \$ x DBE%)
Contract #2 AIP-34 Airport Master Plan	Engineering Services	Engineering Services	541330	\$715,000	53	1	1.89%	\$13,491
	Drafting	Drafting Services	541340	\$50,000	7	0	0.00%	\$0
	Surveying	Surveying	541370	\$120,000	5	0	0.00%	\$0
	Environmental Consulting	Environmental Consulting	541620	\$15,000	7	0	0.00%	\$0
TOTAL Project				\$900,000	72	1	1.39%	\$13,491

FY 2021

Contract Name	Trade Description	NAICS Description	NAICS	Trade (\$)	Census	UUCP DBE Directory	DBE (%)	DBE (\$) (=Trade\$ x DBE*%)
AIP-35 Design Terminal Apron Expansion & Reconstruction	Engineering Services	Engineering Services	541330	\$1,010,000	53	1	1.89%	\$19,057
	Surveying	Surveying & Mapping	541370	\$25,000	5	0	0.00%	\$0
	Geotechnical Testing	Testing Laboratories	541380	\$25,000	5	0	0.00%	\$0
	Environmental Consulting	Environmental Consulting	541620	\$20,000	7	0	0.00%	\$0
<i>TOTAL Project</i>				\$1,080,000	70	1	1.43%	\$19,057

The base goal projection after weighting is as follows:

- Total Weighted DBE Availability:
- Total for All Trades:

Dividing the total number of DBEs by the total number of All Firms gives a base DBE availability figure for each contract. The availability figures for all contracts were then combined and averaged to provide the basis for the three-year overall goal.

The base goal projections are as follows:

- Fiscal Year #1 – 4.84%
- Fiscal Year #2 – 1.43%

Average of weighted availability: $(4.84\% + 1.43\%)/2 = 3.14\%$

Base of DBE Goal: 3.14%

Step 2: Adjustments to Step 1 base figure

After calculating a base figure of the relative availability of DBEs, evidence was examined to determine what, if any, adjustment to the base figure was needed in order to arrive at the overall goal.

Past History Participation

One piece of data used to determine the adjustment to the base figure was the median of historical DBE accomplishments, as follows:

FY	AIP#	Total Grant Amount	DBE Goals			Accomplishments			Type of work
			RC%	RN %	Total %	RC %	RN %	Total %	
16	26	\$817,832	0.0	1.92	1.92	0.0	98.8	98.8	Pavement Maintenance
17	27	\$1,182,168	0.0	1.92	1.92	0.0	0.0	0.0	
18	28	\$1,078,272	0.0	1.92	1.92	0.0	2.96	2.96	Painting
Median DBE Achieved							4.16		

Arranging this historical data from low to high, (0.00%, 2.96%, 98.8%) the median is 2.96%.

Step 1 Base averaged with historical median: $(3.14\% + 2.96\%)/2 = 3.05\%$

To arrive at an overall goal, the Step 1 base figure was added to the Step 2 adjustment figure and the total was averaged, arriving at an overall goal of 3.05%. St. George Regional Airport believes this adjusted goal accurately reflects DBE participation that can be achieved for the type(s) of work being awarded during this two-year period.

Furthermore, there are no applicable disparity studies for the local market area or recent legal case information from the relevant jurisdictions to show evidence of barriers to entry or competitiveness of DBEs in the market area that is sufficient to warrant making an adjustment to the base goal.

Breakout of Estimated “Race and Gender Neutral” (RN) and “Race and Gender Conscious” (RC) Participation.

St. George Regional Airport will meet the maximum feasible portion of the overall goal by using RN means of facilitating DBE participation. Arranging solicitations, times for the presentation of bids, quantities, specifications, and delivery schedules in ways that facilitates DBE, and other small businesses, 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 thru the SBDC, BRC, AGC, and PTAC;
4. Carrying out information and communications programs on contracting procedures and specific contract opportunities;
5. 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; and
9. Assist DBEs and other small businesses, to develop their capability to utilize emerging technology and conduct business through electronic media.

St. George Regional Airport estimates that in meeting the established overall goal of 3.05%, it will obtain 3.05% from RN participation and 0.0% through RC measures.

This breakout is based on:

- a) St. George does not have a recent 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 1.96% is to be obtained through race-conscious participation

St. George Regional Airport will adjust the estimated breakout of RN and RC DBE participation as needed to reflect actual DBE participation and track and report RN and RC participation separately. For reporting purposes, RN DBE participation includes, but is not necessarily limited to the following: DBE participation through a prime contract obtained through customary competitive procurement procedures; DBE participation through a subcontract on a prime contract that does not carry a DBE goal, DBE participation on a prime contract exceeding a contract goal, and DBE participation through a subcontract from a prime contractor that did not consider a firm's DBE status in making the award.

PUBLIC PARTICIPATION

Consultation:

In establishing the overall goal, St. George 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 St. George 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 a teleconference, which was held on January 30, 2020 at 10:00 a.m.

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

A notice of the proposed goal was published on the St. George Regional Airport official website, www.sgcity.org before the methodology was submitted to FAA. No comments were received.

If the proposed goal changes following review by FAA, the revised goal will be posted on St. George Regional Airport official website www.sgcity.org.

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

PUBLIC NOTICE

St. George Regional Airport hereby announces its proposed Disadvantaged Business Enterprise (DBE) participation goal of 3.05% for FAA-funded contracts/agreements. The proposed goal pertains to federal fiscal years 2020 through 2021. A teleconference will be January 30, 2020 at 10:00 a.m. via teleconference for the purpose of consulting with stakeholders to obtain information relevant to the goal-setting process. To participate in this teleconference, use the following information: dial 800-747-5150, and enter participant code 6685407#

The proposed goal and its attendant methodology are available for inspection between 8:00 a.m. and 5:00 p.m., Monday through Friday at St. George Regional Airport offices, 4508 South Airport Parkway #1, St. George, UT 84790, from the date of this publication.

Comments on the DBE goal will be accepted for 30 days from the date of this publication and can be sent to the following:

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