

FAA Overall Goals (§26.45)

Name of Recipient: Las Vegas Municipal Airport (LVS)

Goal Period: Fiscal Year 2022 – October 1, 2021 through September 30, 2022

Fiscal Year 2023 – October 1, 2022 through September 30, 2023

Fiscal Year 2024 – October 1, 2023 through September 30, 2024

DOT Assisted Contract Amount: \$ 666,000

DBE Goal: 0.83%

Market Area: The market area was determined to be both Geographical Areas One and Five; combined these two Geographical Areas make up Market Area Five. The airport is located within Geographical Area Five in the northeastern portion of New Mexico. Geographical Area One is located in central New Mexico and is comprised of the following counties: Sandoval, Santa Fe, Bernalillo, Valencia, and Los Alamos. The market area includes Geographical Area 5 and Geographical Area 1 which is representative of the area where the substantial majority of the contractors and subcontractors with which the sponsor does business are located, and the area in where the sponsor spends the substantial majority of their contracting dollar.

As with all New Mexico communities, the substantial majority of contractors and subcontractors come from Geographical Area One. Due to the majority of contractors and subcontractors coming from Geographical Area One, the City, like other New Mexico communities spends the majority of their contracting dollars within Geographical Area One as well. This was previously determined based on information within the contract documents showing locations of contractors and subcontractors that have provided work for the City of Las Vegas and the Las Vegas Municipal Airport in the past. Information regarding locations of the DBE businesses was found from the New Mexico Department of Transportation website. This information also shows that the substantial majority of all DBE's are based within the Geographical Area One boundary. A map and breakout of the Geographical Areas can be seen as an attachment.

Step One: The method used to calculate the relative availability of the DBEs for Step One in this process utilizes 26.45(c)(1) DBE Directories and Census Bureau Data. The base figure was determined by dividing the total number of DBE firms in the local market area by the total of all firms in the market area.

Number and Types of Projects for FY 2022:

- 1. Design & Construct Airfield Lighting Rehabilitation**

Analysis

- 1. Project: Design & Construct Airfield Lighting Rehabilitation
Estimated Amount: \$666,000**

TABLE 1
PROJECT ONE: Design and Construct Taxiway A Pavement Rehabilitation

NAICS Code	Work Item	DBE's in Market Area	All Available Firms	Total Amount	Weight Factor	DBE%	DBE Amt
23731	Electrical	3	432	\$615,000	92.34%	0.69	\$4,243.50
54138	Engineering Services	7	312	\$25,000	3.75%	2.2	\$550
54138	Inspection/ Testing	1	45	\$20,000	3.00%	2.2	\$440
54137	Surveying	3	63	\$6,000	0.90%	4.8	\$288
	Total	14	852	\$666,000	100.00%	0.83%	\$5,522

Source: County Business Patterns and NMDOT DBE Directory

The design/construction estimate for this project is \$640,000.00. Of that amount, \$300,000 or 22.54% is anticipated for highway street & bridge construction-asphalt; \$100,000.00 or 1.09% is anticipated for marking/specialty contractors; \$75,000.00 or 2.99% is anticipated for trucking; \$80,000.00 or 3.74% is estimated for site prep contractors; 30,000.00 or 2.42% is anticipated for engineering services; \$25,000.00 or 1.45% is anticipated surveying and \$30,000.00 or 1.87% for inspection/testing.

Therefore, the baseline DBE goal for this contract was weighed so that it would more accurately reflect the potential DBE participation as shown below.

Project One Base Figure: DBE Amt (\$) = (DBE Avail/Total Firms)*Trade (\$)

Weighted Average Goal = Total Trade/DBE Amt.

Project One Base Figure = \$5,522/666,000 = 0.83%

Number and Types of Projects for FY 2023:

No projects

Number and Types of Projects for FY 2024:

No projects

Step Two: This step is intended to adjust the base figure percentage calculated in Step One to reflect as accurately as possible the DBE participation that the Las Vegas Municipal Airport would expect in the absence of discrimination.

We have considered all of the other factors, which include the current capacity of DBE's to perform work in the DOT-assisted program. We also considered the available evidence from related fields that affect the opportunities for DBE firms to form, grow, and compete. In our research, none of the previously mentioned factors require an adjustment to the base figure.

Our base figure is not the goal of another recipient and therefore was not considered as an adjustment factor.

In our research, we discovered that a disparity study was completed for the City of Albuquerque by B.B.C. Research, out of Denver, Colorado, in 1995. Though the City of Albuquerque is within our market area, this information is outdated and is not considered as an adjustment factor.

In researching past participation for the Las Vegas Municipal Airport, we found that the grants in 2008, 2018, 2020 were all under the threshold. The projects in FY 2009 and 2011 were above the DBE goal threshold. This information is presented in the following table:

FY	Total Grant \$ Amount	DBE Goals			Accomplishments			Type of work
		RC	RN	Total	RC	RN	Total	
2008	\$ 169,005							Conduct Miscellaneous Study, Install Runway Vertical/Visual Guidance System - 02/20, Rehabilitate Runway [Remark Airfield] - 02/20
2009	\$ 286,759	3.76		3.76	0		0	Construct Snow Removal Equipment Building [Design-Only], Rehabilitate Taxiway
2011	\$ 381,691	1.74		1.74	80		80	Construct Snow Removal Equipment Building [Snow Removal Equipment - Phase II (Construction)]
2011	\$ 155,384							Construct Snow Removal Equipment Building [Snow Removal Equipment - Phase II (Construction - Part 2)]
2020	\$ 177,408							PAPI Installation
2020	\$ 157,552							Airfield Pavement Seal

The proposed overall goal for the Las Vegas Municipal Airport can be seen below.

Las Vegas Municipal Airport Proposed Overall Goal = 0.83%

Breakout of Estimated Race-Neutral and Race-Conscious Participation (§26.51 (b) (1-9))

The Las Vegas Municipal Airport will meet the maximum feasible portion of its overall goal by using race-neutral means of facilitating DBE participation. The Las Vegas Municipal Airport uses the following race-neutral means to increase DBE participation: By arranging solicitations, times for the presentation of bids, quantities, specifications, and delivery schedules in a way to facilitate DBE and other small businesses' participation (e.g., requiring and/or encouraging prime contractors to subcontract portions of work that they might otherwise perform with their own forces).

The following is a summary of the basis of our estimated breakout of race-neutral and race-conscious DBE participation. It is anticipated that in meeting its overall goal of 0.83%, 0% will be obtained from race-neutral participation and 0.83% obtained from race-conscious participation.

Projects at Las Vegas Municipal do not have a recent history of DBE participation or over-achievement of goals to reference and it is anticipated that the DBE participation will be through the use of DBE contract goals or a conscious effort to obtain DBE participation. The entire goal of 0.83% will be applied to race-conscious participation.

The Las Vegas Municipal Airport will adjust the estimated breakout of race-neutral and race-conscious DBE participation as needed to reflect actual DBE participation and track and report race-neutral and race-conscious participation separately. For reporting purposes, race-neutral 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

DBE's with NAICS consistent with the work included in the planned projects and in Geographic Area One and Five were notified of a public meeting to be held on **July 27, 2022** at 9:00 am to discuss the goal setting methodology used for the projects planned for the next three years. The DBE goals and methodology for arriving at the goals for the project were discussed. A list of the projects, goals and methodology was also made available to them for review.

Sample Public Notice Language on the City of Las Vegas Website

Disadvantaged Business Enterprise (DBE) Goals for Federal Fiscal Year 2022-2024

The Las Vegas Municipal Airport hereby announces its Fiscal Year 2022-2024 DBE Goal of 0.83% for airport construction projects. The proposed goal and goal-setting methodology are available for inspection between 8:00 a.m. and 5:00 p.m., Monday through Friday, for a period of 30 days following the date of this notice at the Las Vegas City Hall, 1700 N. Grand Ave, Las Vegas, NM 87701

The Las Vegas Municipal Airport will accept comments on the DBE goals for 45 days from the date of this notice. Comments can be sent to either of the following:

DBELO
Daniel Gurule
Project Manager
1700 N. Grand Ave.
Las Vegas, New Mexico 87701

Federal Aviation Administration
Office of Civil Rights Southwest Regional Office
10101 Hillwood Parkway
Fort Worth, TX 76177

Contract Goals

The Las Vegas Municipal Airport will use contract goals to meet any portion of the overall goal that the recipient does not project being able to meet using race-neutral means. Contract goals are established so that, over the period to which the overall goal applies, they will cumulatively result in meeting any portion of the recipient's overall goal that is not projected to be met through the use of race-neutral means.

The Las Vegas Municipal Airport will establish contract goals only on those DOT-assisted contracts that have subcontracting possibilities. It need not establish a contract goal on every such contract, and the size of the contract goals will be adapted to the circumstances of each such contract (e.g., type and location of work and availability of DBE's to perform the particular type of work).

The Las Vegas Municipal Airport will express its contract goals as a percentage of the total amount of DBE-assisted contract.