

# Overall Disadvantaged Business Enterprise (DBE) Three-Year Goal Methodology

**Name of Recipient:** McCarley Field

**Goal Period:** FY 2021-23 (10/1/2020 through 9/30/2023)

**DOT-assisted contract amounts:**

Year 1	\$410,000
Year 2	\$2,050,000
Year 3	\$130,000
Totals	\$2,590,000

**Overall Three-Year Goal:** 4.4%, to be accomplished through 0.0% Race Conscious and 4.4% Race Neutral

**Total dollar amount to be expended on DBEs:** \$112,806

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

Contracts in Fiscal Year #1

1. Environmental Assessment - \$410,000

Contracts in Fiscal Year #2

1. Runway 1-19 Rehab Construction - \$1,360,000
2. Runway 1-19 Rehab Design - \$250,000
3. Runway 1-19 Rehab Inspection - \$290,000
4. Taxiway Rehab Construction - \$80,000
5. Taxiway Rehab Design - \$40,000
6. Taxiway Rehab Inspection - \$30,000

Contracts in Fiscal Year #3

1. Install AWOS Construction - \$52,000
2. Install AWOS Design - \$56,000
3. Install AWOS Inspection - \$22,000

**Market Area:**

The market area for professional services is Idaho. The market area for construction contractors consists of Bannock, Bingham, Bonneville, Jefferson, and Madison counties.

**Step 1. Actual relative availability of DBEs**

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

Method: Use DBE Directories (<https://itd.dbesystem.com/?TN=itd>) and Census Bureau Data (<https://data.census.gov/cedsci/>).

Weighted Availability of DBE firms:

**Fiscal Year #1**

For 10/1/2020 - 9/30/2021, award of the following is anticipated:

Project Name	Trade Description	NAICS Description	NAICS	Trade (\$)	Census Directory	DBE (%)	DBE (\$) (= Trade \$ x DBE %)
Environmental Assessment	Engineering	Engineering services	541330	\$150,000	8	391	2.0% \$3,069
Environmental Assessment	Environmental	Environmental consulting services	541620	\$233,000	14	92	15.2% \$35,457
Environmental Assessment	Survey and mapping	Survey and mapping services	541370	\$2,000	3	53	5.7% \$113
Environmental Assessment	Cultural resources	Cultural resources consulting services	541720	\$25,000	5	5	100.0% \$25,000
Environmental Assessment				\$410,000			15.5% \$63,639
Year 1 Total				\$410,000			15.5% \$63,639

**Fiscal Year #2**

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

Project Name	Trade Description	NAICS Description	NAICS	Trade (\$)	Census Directory	DBE (%)	DBE (\$) (= Trade \$ x DBE %)
Runway 1-19 Rehab Construction	Water and sewer	Water and sewer contractors	237110	\$40,000	0	18	0.0% \$0
Runway 1-19 Rehab Construction	Pavement construction (airport)	Pavement construction contractors	237310	\$600,000	0	12	0.0% \$0
Runway 1-19 Rehab Construction	Concrete	Concrete contractors	238110	\$20,000	2	49	4.1% \$816
Runway 1-19 Rehab Construction	Electrical (airport)	Airport electrical contractors	238210	\$80,000	0	97	0.0% \$0

Runway 1-19 Rehab Construction	Site prep	Site prep contractors	238910	\$150,000	4	50	8.0%	\$12,000
Runway 1-19 Rehab Construction	Dump trucking	Dump trucking contractors	484220	\$400,000	2	64	3.1%	\$12,500
Runway 1-19 Rehab Construction	Survey and mapping	Survey and mapping services	541370	\$25,000	3	53	5.7%	\$1,415
Runway 1-19 Rehab Construction	Testing laboratories and geotechnical	Testing laboratories and geotechnical services	541380	\$20,000	0	39	0.0%	\$0
Runway 1-19 Rehab Construction	Landscape (hydroseed)	Hydroseed contractors	561730	\$20,000	2	82	2.4%	\$488
Runway 1-19 Rehab Construction	Traffic and safety	Traffic control and safety contractors	561990	\$5,000	2	8	25.0%	\$1,250
Runway 1-19 Rehab Construction				\$1,360,000			2.1%	\$28,469
Runway 1-19 Rehab Design	Engineering	Engineering services	541330	\$200,000	8	391	2.0%	\$4,092
Runway 1-19 Rehab Design	Drafting	Drafting services	541340	\$20,000	2	35	5.7%	\$1,143
Runway 1-19 Rehab Design	Survey and mapping	Survey and mapping services	541370	\$20,000	3	53	5.7%	\$1,132
Runway 1-19 Rehab Design	Testing laboratories and geotechnical	Testing laboratories and geotechnical services	541380	\$10,000	0	39	0.0%	\$0
Runway 1-19 Rehab Design				\$250,000			2.5%	\$6,367
Runway 1-19 Rehab Inspection	Engineering	Engineering services	541330	\$250,000	8	391	2.0%	\$5,115
Runway 1-19 Rehab Inspection	Drafting	Drafting services	541340	\$10,000	2	35	5.7%	\$571
Runway 1-19 Rehab Inspection	Survey and mapping	Survey and mapping services	541370	\$10,000	3	53	5.7%	\$566
Runway 1-19 Rehab Inspection	Testing laboratories and geotechnical	Testing laboratories and geotechnical services	541380	\$20,000	0	39	0.0%	\$0
Runway 1-19 Rehab Inspection				\$290,000			2.2%	\$6,253
Taxiway Rehab Construction	Pavement construction (airport)	Pavement construction contractors	237310	\$60,000	0	12	0.0%	\$0
Taxiway Rehab Construction	Site prep	Site prep contractors	238910	\$10,000	4	50	8.0%	\$800

Taxiway Rehab Construction	Survey and mapping	Survey and mapping services	541370	\$5,000	3	53	5.7%	\$283
Taxiway Rehab Construction	Traffic and safety	Traffic control and safety contractors	561990	\$5,000	2	8	25.0%	\$1,250
Taxiway Rehab Construction				\$80,000			2.9%	\$2,333
Taxiway Rehab Design	Engineering	Engineering services	541330	\$25,000	8	391	2.0%	\$512
Taxiway Rehab Design	Drafting	Drafting services	541340	\$5,000	2	35	5.7%	\$286
Taxiway Rehab Design	Survey and mapping	Survey and mapping services	541370	\$10,000	3	53	5.7%	\$566
Taxiway Rehab Design				\$40,000			3.4%	\$1,363
Taxiway Rehab Inspection	Engineering	Engineering services	541330	\$25,000	8	391	2.0%	\$512
Taxiway Rehab Inspection	Drafting	Drafting services	541340	\$5,000	2	35	5.7%	\$286
Taxiway Rehab Inspection				\$30,000			2.7%	\$797
Year 2 Total				\$2,050,000			2.2%	\$45,582

### Fiscal Year #3

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

Project Name	Trade Description	NAICS Description	NAICS	Trade (\$)	Census Directory	DBE (%)	DBE (\$) (= Trade \$ x DBE %)
Install AWOS Construction	Concrete	Concrete contractors	238110	\$10,000	2	49	4.1% \$408
Install AWOS Construction	Electrical (airport)	Airport electrical contractors	238210	\$20,000	0	97	0.0% \$0
Install AWOS Construction	Site prep	Site prep contractors	238910	\$10,000	4	50	8.0% \$800
Install AWOS Construction	Specialty trade (fencing)	Fencing contractors	238990	\$5,000	2	63	3.2% \$159
Install AWOS Construction	Survey and mapping	Survey and mapping services	541370	\$5,000	3	53	5.7% \$283
Install AWOS Construction	Landscape (hydroseed)	Hydroseed contractors	561730	\$2,000	2	82	2.4% \$49
Install AWOS Construction				\$52,000			3.3% \$1,699
Install AWOS Design	Engineering	Engineering services	541330	\$50,000	8	391	2.0% \$1,023
Install AWOS Design	Drafting	Drafting services	541340	\$1,000	2	35	5.7% \$57

Install AWOS Design	Survey and mapping	Survey and mapping services	541370	\$5,000	3	53	5.7%	\$283
Install AWOS Design				\$56,000			2.4%	\$1,363
Install AWOS Inspection	Engineering	Engineering services	541330	\$20,000	8	391	2.0%	\$409
Install AWOS Inspection	Drafting	Drafting services	541340	\$1,000	2	35	5.7%	\$57
Install AWOS Inspection	Survey and mapping	Survey and mapping services	541370	\$1,000	3	53	5.7%	\$57
Install AWOS Inspection				\$22,000			2.4%	\$523
Year 3 Total				\$130,000			2.8%	\$3,585

The base goal projection after weighting is as follows:

- Total Weighted DBE Availability: **\$112,806**
- Total for All Trades: **\$2,590,000**

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: **4.4%**

Not enough historical data on DBE participation is available to reference to make an adjustment to the Step 1 base figure. The value of **4.4%** will be used.

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

McCarley Field 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;
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;
9. Assist DBEs and other small businesses, to develop their capability to utilize emerging technology and conduct business through electronic media.

McCarley Field estimates that in meeting the established overall goal of 4.4%, it will obtain 4.4% from RN participation and 0.0% through race conscious measures.

This breakout is based on:

McCarley Field 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 race-neutral participation. Therefore, the entire goal of 4.4% is to be obtained through race-neutral participation.

McCarley Field will adjust the estimated breakout of race neutral and race conscious DBE participation as needed to reflect actual DBE participation (see §26.51(f)) and track and report race neutral and race conscious 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.

## **Consultation**

In establishing the overall goal, McCarley Field 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 McCarley Field'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 by teleconference, which was held via Skype on June 25 at 10:00 a.m.

The following comments were received during the course of the consultation:

Most of the projects described are still in the planning stage and do not have materials list yet. Materials list will be revealed later when the projects are farther along. We can provide DBE information to contractors for materials quotes.

Sanitizing products may be requested for future design and construction projects.

There will be ample opportunities for trucking services in the planned paving projects described.

Notification of project opportunities can be attained through the T-O plan room, which DBE's can sign up for at <https://www.to-engineersplanroom.com/>

Services for cost estimates, risk assessments, and scheduling for design projects may be needed for the described projects.

Security, fire alarm, and access control systems are not likely to be a part of the described projects. Those systems are normally associated with commercial service airports, such as Idaho Falls and Pocatello. Those airports are on a different goal setting schedule.

One participant offered assistance by notifying DBE's in the Idaho database.

A notice of the proposed goal was published on the McCarley Field 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 McCarley Field official website.

Notwithstanding paragraph (f)(4) of §26.45, McCarley Field proposed goals will not be implemented until this requirement has been met.