

# Overall DBE Three-Year Goal Methodology

**Name of Recipient:** Columbus Regional Airport Authority

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

**DOT-assisted contract amounts:**

|        |             |
|--------|-------------|
| Year 1 | \$1,059,117 |
| Year 2 | \$4,800,000 |
| Year 3 | \$3,779,594 |
| Totals | \$9,638,711 |

**Overall Three-Year Goal:** 16.2%, to be accomplished through 15.2% Race Conscious and 1.0% Race Neutral

**Total dollar amount to be expended on DBEs:** \$1,428,373

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

Contracts in Fiscal Year #1

1. LCK-Vehicle Service/Security Road Rehab - \$1,059,117

Contracts in Fiscal Year #2

1. LCK-SRE Equipment - \$4,800,000

Contracts in Fiscal Year #3

1. LCK-Ramp #2 Phase 1 Reconstruction - \$3,779,594

**Market Area**

State of Ohio

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

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

Method: Use DBE Directories (<https://www.dot.state.oh.us/Divisions/ODI/SDBE/Pages/DBE-Directory.aspx>) and Census Bureau Data (<https://data.census.gov/cedsci/>).

Weighted Availability of DBE firms:

**Fiscal Year #1**

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

| Project Name                            | Trade Description                     | NAICS Description                                   | NAICS  | Trade (\$)  | Directory | Census | DBE (%) | DBE (\$) (= Trade \$ x DBE %) |
|---|---------------------------------------|---|--------|-------------|-----------|--------|---------|-------------------------------|
| LCK-Vehicle Service/Security Road Rehab | Highway, Street & Bridge Construction | Highway, Street & Bridge Construction               | 237310 | \$878,068   | 114       | 337    | 33.8%   | \$297,032                     |
| LCK-Vehicle Service/Security Road Rehab | Engineering Services                  | Engineering Services                                | 541330 | \$95,911    | 130       | 1,549  | 8.4%    | \$8,049                       |
| LCK-Vehicle Service/Security Road Rehab | Construction Inspection/Observation   | Building Inspection Services                        | 541350 | \$65,138    | 14        | 203    | 6.9%    | \$4,492                       |
| LCK-Vehicle Service/Security Road Rehab | Surveying and Mapping                 | Surveying and mapping (except geophysical) services | 541370 | \$10,000    | 30        | 240    | 12.5%   | \$1,250                       |
| LCK-Vehicle Service/Security Road Rehab | Testing Laboratories                  | Testing Laboratories                                | 541380 | \$10,000    | 28        | 223    | 12.6%   | \$1,256                       |
| LCK-Vehicle Service/Security Road Rehab |                                       |   |        | \$1,059,117 |           |        | 29.5%   | \$312,079                     |
| Year 1 Total                            |                                       |   |        | \$1,059,117 |           |        | 29.5%   | \$312,079                     |

**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 %) |
|-------------------|-------------------|--------------------------------------|--------|-------------|-----------|--------|---------|-------------------------------|
| LCK-SRE Equipment | Heavy Equipment   | Construction Machinery Manufacturing | 333120 | \$4,800,000 | 0         | 30     | 0.0%    | \$0                           |
| LCK-SRE Equipment |                   |                                      |        | \$4,800,000 |           |        | 0.0%    | \$0                           |
| Year 2 Total      |                   |                                      |        | \$4,800,000 |           |        | 0.0%    | \$0                           |

**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 %) |
|------------------------------------|---------------------------------------|---|--------|-------------|-----------|--------|---------|-------------------------------|
| LCK-Ramp #2 Phase 1 Reconstruction | Highway, Street & Bridge Construction | Highway, Street & Bridge Construction               | 237310 | \$3,149,662 | 114       | 337    | 33.8%   | \$1,065,464                   |
| LCK-Ramp #2 Phase 1 Reconstruction | Engineering Services                  | Engineering Services                                | 541330 | \$304,966   | 130       | 1,549  | 8.4%    | \$25,594                      |
| LCK-Ramp #2 Phase 1 Reconstruction | Construction Inspection/Observation   | Building Inspection Services                        | 541350 | \$274,966   | 14        | 203    | 6.9%    | \$18,963                      |
| LCK-Ramp #2 Phase 1 Reconstruction | Surveying and Mapping                 | Surveying and mapping (except geophysical) services | 541370 | \$10,000    | 30        | 240    | 12.5%   | \$1,250                       |
| LCK-Ramp #2 Phase 1 Reconstruction | Testing Laboratories                  | Testing Laboratories                                | 541380 | \$40,000    | 28        | 223    | 12.6%   | \$5,022                       |
| LCK-Ramp #2 Phase 1 Reconstruction |                                       |   |        | \$3,779,594 |           |        | 29.5%   | \$1,116,294                   |
| Year 3 Total                       |                                       |   |        | \$3,779,594 |           |        | 29.5%   | \$1,116,294                   |

The base goal projection after weighting is as follows:

- Total Weighted DBE Availability: **\$1,428,373**
- Total for All Trades: **\$9,638,711**

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: **14.8%**

#### 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    | Total Grant \$ Amount | DBE Goals          |                  |       | Accomplishments    |                  |       | Type of Work                              |
|-------|-----------------------|--------------------|------------------|-------|--------------------|------------------|-------|---|
|       |                       | Race Conscious (%) | Race Neutral (%) | Total | Race Conscious (%) | Race Neutral (%) | Total |   |
| FY 16 | \$6,070,391           | 13.0%              | 5.0%             | 18.0% | 42.9%              | 0.0%             | 42.9% | Construct Runway                          |
| FY 17 | \$12,692,440          | 21.0%              | 2.0%             | 23.0% | 13.3%              | 0.1%             | 13.4% | Construct Runway, Snow Removal Equipment, |

|       |              |       |      |       |       |      |       |  |
|-------|--------------|-------|------|-------|-------|------|-------|--|
|       |              |       |      |       |       |      |       | Reconstruct Taxiways, VALE Infrastructure                  |
| FY 18 | \$6,380,251  | 21.0% | 2.0% | 23.0% | 18.3% | 2.4% | 20.7% | Snow Removal Equipment, VALE Infrastructure, Rehab Taxiway |
| FY 19 | \$15,999,288 | 16.2% | 1.0% | 17.2% | 16.7% | 0.1% | 16.8% | Snow Removal Equipment, T/W Rehab & MOS Improvements       |
| FY 20 | \$11,889,299 | 16.2% | 1.0% | 17.2% | 16.0% | 1.6% | 17.6% | Snow Removal Equipment, T/W Rehab & MOS Improvements       |

Arranging this historical data from low to high (13.4%, 16.76%, 17.59%, 20.7%, 42.9%), the median is **17.6%**.

Step 1 Base averaged with historical median: **(14.8% + 17.6%) / 2 = 16.2%**

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 **16.2%**. Columbus Regional Airport Authority believes this adjusted goal accurately reflects DBE participation that can be achieved for the type(s) of work being awarded during this three-year goal period (FY 2022-24).

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

Columbus Regional Airport Authority will meet the maximum feasible portion of the overall goal by using race-conscious means of facilitating DBE participation, namely project specific participation goals. Additional steps and actions that Columbus Regional Airport Authority may take include but not limited to the list below:

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.

Columbus Regional Airport Authority estimates that in meeting the established overall goal of 16.2%, it will obtain 1.0% from RN participation and 15.2% through RC measures.

This breakout is based on:

In Fiscal Years 16 through 20, Columbus Regional Airport Authority accomplishments for race-neutral participation had a median of -0.93% indicating that we have not achieved the race-neutral goal for each of those years. As a result a this triennial goal will be mainly met through race-conscious means, therefore 1% of the 16.2% goal is anticipated to be met via race-neutral means and the remaining 15.2% through race-conscious participation.

Columbus Regional Airport Authority (Rickenbacker) 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, Columbus Regional Airport Authority 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 Columbus Regional Airport Authority'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 virtual meeting via Webex, which was held August 3rd, 2021 from 1:00pm to 2:00pm EST.

No comments were received during the course of the consultation.

A notice of the proposed goal was published on the Columbus Regional Airport Authority official website as well as on B2GNow 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 Columbus Regional Airport Authority official website.

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

## **Sample Public Notice Language**

PUBLIC NOTICE

Columbus Regional Airport Authority hereby announces its proposed Disadvantaged Business Enterprise (DBE) participation goal of 16.2% for FAA-funded contracts/agreements. The proposed goal pertains to federal fiscal years 2022 through 2024 (10/1/2021 - 9/30/2024). A virtual meeting will be held on August 3rd, 2021 from 1:00pm to 2:00pm EST for the purpose of consulting with stakeholders to obtain information relevant to the goal-setting process.

The link to join the meeting

is <https://craa.webex.com/craa/j.php?MTID=m8fe32367fdbfa79fe13c0dd43cb3e525>

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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OR

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