

**Tri-Cities Airport
Pasco, Washington**



**FY 2024 Goal Update
Disadvantaged Business
Enterprise (DBE) Program**

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Prepared by

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FY 2024 DBE Goal Update

**Note: Previous goal methodology was submitted and approved in 2021 for the goal period of FY2022/2023/2024. This DBE Goal Update is being submitted to incorporate an additional FY2024 Capital Improvement Project being funded under the Bipartisan Infrastructure Law. It is noted the next goal methodology will be submitted by October 1, 2024, for FY2025/2026/2027.*

Name of Recipient: Tri-Cities Airport, Port of Pasco, Washington

Goal Period: October 1, 2023, through September 30, 2024

DOT-assisted contract amount: \$5,246,621

Overall Goal: 9.27% to be accomplished through race-conscious participation.

Total dollar amount to be expended on DBEs: \$486,729

This document proposes a DBE goal update for FY2024 for the Tri-Cities Airport (Airport) in Pasco, Washington. The project referred to in this report appears on the most recent Capital Improvement Plan (CIP) for the Tri-Cities Airport and is being funded with Bipartisan Infrastructure Law – Airport Infrastructure Grant (BIL-AIG) funds. The purpose of establishing a DBE goal is to promote the use of disadvantaged businesses and comply with 49 CFR Part 26 regulations.

Number and Type of Contract

Table 1 below shows the additional project for FY2024 based on the current CIP. Estimated costs are listed in **Table 1**. The project creates possible subcontracting opportunities in nine (9) different disciplines, as listed in **Table 2**, paired with their respective NAICS codes.

Table 1: FY2024 Capital Improvement Project Update

Additional FY 2024 Project		
Contract #1	East General Aviation Improvements - Design	\$657,621
Contract #2	East General Aviation Improvements - Construction	\$4,589,000

Table 2: Disciplines Anticipated in the FY2024 Project Update

Discipline	NAICS	Discipline	NAICS
Water and sewer line and related structures construction	237110	Surveying and Mapping	541370
Highway, Street, and Bridge Construction	237310	Testing Laboratories	541380
Electrical Contractors and Other Wiring Installation Contractors	238210	Landscaping services	561730
Site Preparation Contractors	238910	Traffic Control	561990
Engineering Services	541330		

Market Area

The Market Area was determined using the 2019 Washington State Airports Disparity Study, conducted for the WA State Department of Transportation by Colette Holt & Associates. **The Market Area has been defined as the East Region.** This region includes the following counties: Adams, Asotin, Benton, Chelan, Douglas, Franklin, Grant, Kittitas, Klickitat, Lincoln, Okanogan, Pend Oreille, Spokane, Stevens, Walla Walla, Whitman, and Yakima.

Weighted Availability of DBE firms

Table 3 summarizes the total trade dollars, the percentage of DBE businesses in the Market Area, and estimated available DBE contract dollars for each aspect of the additional FY2024 project. The data source for the total available businesses comes from the 2019 Washington State Airports Disparity Study, conducted for the WA State Department of Transportation by Colette Holt & Associates. This study was used to determine the number of available contractors and subcontractors for the work anticipated on the project.

Table 3 is used to determine the percentage of the total estimated project costs which is available to DBE Contractors for each contract. A rough estimate of the combined project costs is tabulated along with a breakdown of costs by category. From these figures, a weighted percentage of contract dollars available to DBE's in the Market Area can be calculated. First, the percent of DBE firms in each category is determined by the Disparity Study. The estimated cost for each category is multiplied by this percentage to determine the amount that would be paid to DBE firms if they were to do this work. Next, the amounts available for DBE firms in each category are totaled. Finally, the dollar value available to DBE firms is divided by the estimated combined project total. The result is the percentage of contract work available to DBE firms for each contract. An overall goal for the project will be determined using a cumulative weighted average.

Step 1 Base Figure

**Table 3: FY 2024 Project Update
East General Aviation Improvements – Design & Construction**

<i>Contract Name</i>	<i>Trade Description</i>	<i>NAICS Description</i>	<i>NAICS</i>	<i>Trade (\$)</i>	<i>DBE (%)</i>	<i>DBE (\$) (= Trade \$ x DBE %)</i>
<i>Contract #1: East General Aviation Improvements (PH 1) – Design</i>	<i>Consulting Engineering</i>	<i>Engineering Services</i>	<i>541330</i>	<i>\$521,049</i>	<i>8.1%</i>	<i>\$42,205</i>
	<i>Field Surveying</i>	<i>Surveying and Mapping (except Geophysical Services)</i>	<i>541370</i>	<i>\$61,500</i>	<i>6.6%</i>	<i>\$4,059</i>
	<i>Geotechnical Investigation</i>	<i>Testing Laboratories</i>	<i>541380</i>	<i>\$75,072</i>	<i>21.9%</i>	<i>\$16,440</i>
Total Contract #1				\$657,621	9.53%	\$62,704
<i>Contract Name</i>	<i>Trade Description</i>	<i>NAICS Description</i>	<i>NAICS</i>	<i>Trade (\$)</i>	<i>DBE (%)</i>	<i>DBE (\$) (= Trade \$ x DBE %)</i>
<i>Contract #2: East General Aviation Improvements (PH 2) – Construction</i>	<i>Underdrain, Storm sewer</i>	<i>Water and sewer line and related structures construction</i>	<i>237110</i>	<i>\$250,000</i>	<i>10.7%</i>	<i>\$26,750</i>
	<i>Asphalt Paving, Pavement Marking</i>	<i>Highway, Street, and Bridge Construction</i>	<i>237310</i>	<i>\$1,042,000</i>	<i>12.1%</i>	<i>\$126,082</i>
	<i>Airfield Edge Lighting and Circuitry</i>	<i>Electrical Contractors and Other Wiring Installation Contractors</i>	<i>238210</i>	<i>\$93,000</i>	<i>7.2%</i>	<i>\$6,696</i>
	<i>Demolition, Excavation, Earthwork</i>	<i>Site Preparation Contractors</i>	<i>238910</i>	<i>\$2,209,000</i>	<i>8.3%</i>	<i>\$183,347</i>
	<i>Consulting Engineering</i>	<i>Engineering Services</i>	<i>541330</i>	<i>\$700,000</i>	<i>8.1%</i>	<i>\$56,700</i>
	<i>Surveying</i>	<i>Surveying and Mapping (except Geophysical Services)</i>	<i>541370</i>	<i>\$55,000</i>	<i>6.6%</i>	<i>\$3,630</i>
	<i>Geotechnical testing</i>	<i>Testing Laboratories</i>	<i>541380</i>	<i>\$55,000</i>	<i>21.9%</i>	<i>\$12,045</i>
	<i>Erosion control, seeding</i>	<i>Landscaping services (except planning)</i>	<i>561730</i>	<i>\$75,000</i>	<i>5.1%</i>	<i>\$3,825</i>
	<i>Traffic Control</i>	<i>All other support services</i>	<i>561990</i>	<i>\$110,000</i>	<i>4.5%</i>	<i>\$4,950</i>
Total Contract #2				\$4,589,000	9.24%	\$424,025
Total FY-2024				\$5,246,621	9.27%	\$486,729

The base goal projection after weighting is as follows:

- Total Weighted DBE Availability: \$486,729
- Total for All Trades: \$5,246,621

Dividing the weighted DBE totals by the total estimate for all trades gives a base DBE availability figure for the project. This figure is expressed as a percentage and serves as the basis for the FY2024 goal update.

Base of DBE Goal: 9.27%

Step 2 - Adjustments to Step 1 Base Figure

The Tri-Cities 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 Tri-Cities Airport is adopting the Step 1 base figure as the overall goal for the FY2024 project update.

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

The Tri-Cities Airport does not have a history of over-achievement of goals 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 9.27% is to be obtained through race-conscious participation.

Public Notice

The Tri-Cities Airport hereby announces its proposed Disadvantaged Business Enterprises (DBE) Race Conscious goal of 9.27% for the FY2024 East General Aviation Improvements – Design & Construction project being funded under the Bipartisan Infrastructure Law. The proposed goal and its attendant methodology are available for inspection online at <https://www.flytricity.com>.

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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