Pursuant to the requirements of Title 49 Code of Federal Regulations, Part 26 of the United States Department of Transportation (U.S. DOT), Nevada Department of Transportation (“NDOT”), as a designated recipient of Federal funds from the Federal Transit Administration (FTA), must comply with the Disadvantaged Business Enterprise (DBE) goal setting provisions for its Federally-assisted transit contracts. The goal identifies the relative availability of DBEs based on evidence of ready, willing, and able DBEs in relationship to all comparable businesses which are known to be available to compete for NDOT's USDOT-assisted contracts. USDOT regulations require a two-step process for establishing the transit DBE goal that reflects the level of DBE participation expected on NDOT's contracts in the absence of discrimination. The first step is the calculation of a base figure for the relative availability of DBEs. The second step requires consideration of a possible adjustment of the base figure to reflect the effects of the DBE program and the level of participation that would be expected absent the effects of past and current discrimination against DBEs.

Pursuant to Federal regulations, should there be significant changes in contracting opportunities during the three-year period, NDOT will amend the goal to accurately reflect contracting opportunities for the period.

**Step 1 Determining a Base Figure:**

According to 49 CFR Part 26.45, paragraph (b), “Your overall goal must be based on demonstrable evidence of the availability of ready, willing and able DBEs relative to all businesses ready, willing and able to participate on DOT-assisted contracts (hereinafter, “relative availability of DBEs”). The goal must reflect the DOT’s determination of the level of DBE participation it would expect absent the effects of discrimination. You cannot simply rely on either the 10 percent national goal, your previous overall goal or past DBE participation rates in your program without reference to the relative availability of DBEs in your market.”

NDOT in calculating the overall goal will use the criteria set forth in 49 CFR Section 26.45 (c) “Step 1. You must begin your goal setting process by determining a base figure for the relative availability of DBEs.”

To determine the relative availability of DBEs to perform work on Nevada Department of Transportation (NDOT), Federal Transit Administration (FTA) projects in Nevada from 2017-2019, NDOT applied the methodology described in Title 49- Code of Federal Regulations, Section 26.45, paragraph (c) Step 1, Clause (1) Use DBE Directories and Census Bureau Data. In adopting this methodology, NDOT uses the latest Nevada Unified Certification Program (“NUCP”) DBE directory (https://ndot.dbesystem.com/FrontEnd/VendorSearchPublic.asp), and the latest available U.S. Census Bureau County Business Pattern (CBP) Data (2010).

Information about the CBP data base was obtained from the Census Bureau at their website: https://factfinder.census.gov/faces/nav/jsf/pages/index.xhtml. By using the Census Bureau’s County Business Pattern (CBP) data base NDOT was able to determine the number of all ready, willing and able businesses available in its market that perform work in the same North America Industrial Classification Systems (NAICS) code. NDOT utilized the NAICS codes and
related disciplines in the determination of the numerator and denominator as illustrated in Table 1. Note that the same NAICS codes associated with the DBE establishments comprising the numerator were also used to determine the number of establishments for the denominator. We divide the number of DBEs by the numbers of all businesses to derive a base figure for the relative availability of DBEs in NDOT’s market area.

**Market Area**

A substantial majority of the contractors and subcontractors doing business with NDOT are located throughout Nevada. Therefore, to calculate the DBE goal, the market area was determined to be statewide. Simply stated, the entire state of Nevada is where NDOT spends a substantial portion of its contracting dollar.

**DBE Firms for Transit Support Services by NAICS Code**

<table>
<thead>
<tr>
<th>NAICS Code</th>
<th>Description</th>
<th>Total* Firms</th>
<th>Total** DBE Firms</th>
</tr>
</thead>
<tbody>
<tr>
<td>524210</td>
<td>Insurance Agencies and Brokerages</td>
<td>1069</td>
<td>4</td>
</tr>
<tr>
<td>524126</td>
<td>Direct Property and Casualty Insurance Carriers</td>
<td>103</td>
<td>1</td>
</tr>
<tr>
<td>812330</td>
<td>Uniforms</td>
<td>31</td>
<td>1</td>
</tr>
<tr>
<td>811213</td>
<td>Communication Equipment Repair and Maintenance</td>
<td>12</td>
<td>0</td>
</tr>
<tr>
<td>541613</td>
<td>Marketing Consulting Services</td>
<td>593</td>
<td>20</td>
</tr>
<tr>
<td>541810</td>
<td>Advertising and Related Services</td>
<td>144</td>
<td>6</td>
</tr>
<tr>
<td>541211</td>
<td>Audit/Accounting</td>
<td>418</td>
<td>2</td>
</tr>
<tr>
<td>485991</td>
<td>ADA Contract/Special Needs Transportation</td>
<td>16</td>
<td>1</td>
</tr>
<tr>
<td>443120</td>
<td>Computer Equipment and Accessories</td>
<td>86</td>
<td>1</td>
</tr>
<tr>
<td>453210</td>
<td>Office Furniture and Supply</td>
<td>50</td>
<td>0</td>
</tr>
<tr>
<td>454310</td>
<td>Fleet Fuel and Fluids; Vehicle Fuel</td>
<td>45</td>
<td>0</td>
</tr>
<tr>
<td>423120</td>
<td>Motor Vehicle Supplies and New Parts Merchant Wholesalers</td>
<td>107</td>
<td>2</td>
</tr>
<tr>
<td>423830</td>
<td>Industrial Machinery and Equipment Merchant Wholesalers</td>
<td>150</td>
<td>1</td>
</tr>
<tr>
<td>423850</td>
<td>Service Establishment Equipment/Supplies Merchant Wholesalers</td>
<td>38</td>
<td>2</td>
</tr>
<tr>
<td>561720</td>
<td>Janitorial Services</td>
<td>669</td>
<td>18</td>
</tr>
<tr>
<td>541380</td>
<td>Drug/Alcohol Testing</td>
<td>75</td>
<td>2</td>
</tr>
<tr>
<td>541618</td>
<td>Other Management Consulting Services</td>
<td>68</td>
<td>32</td>
</tr>
<tr>
<td>811111</td>
<td>General Automotive Repair</td>
<td>537</td>
<td>1</td>
</tr>
<tr>
<td>811122</td>
<td>Automotive Glass Replacement Shops</td>
<td>45</td>
<td>0</td>
</tr>
<tr>
<td>811191</td>
<td>Automotive Oil Change and Lubrication Shops</td>
<td>80</td>
<td>0</td>
</tr>
<tr>
<td>541211</td>
<td>Offices of Certified Public Accounting</td>
<td>418</td>
<td>2</td>
</tr>
<tr>
<td>541310</td>
<td>Architectural Services</td>
<td>143</td>
<td>8</td>
</tr>
<tr>
<td>561730</td>
<td>Landscaping Services</td>
<td>650</td>
<td>8</td>
</tr>
</tbody>
</table>
Consistent with the Federal guidance, the base figure is calculated by taking the number of all DBEs firms that are ready, willing and able to compete for FTA-assisted contracts and dividing it by the numbers of all firms (DBEs and non-DBEs) that are ready, willing, and able to perform work under the same NAICS code. The outcome is a ratio that is expressed as follows:

\[
\frac{155 \text{ DBEs}}{9079 \text{ DBEs and Non-DBEs}} = 1.70 \text{ percent}
\]

This resulted in a base figure estimate of the relative availability of DBEs to be 1.70 percent.

As stated earlier, the entire State of Nevada is the area where NDOT and its subrecipients spend most of its FTA grants.

**STEP 2 ADJUSTING THE BASE FIGURE:**

Excerpts from Section 26.45

"(d) Step 2. Once you have calculated a base figure, you must examine all of the evidence available in your jurisdiction to determine what adjustment, if any, is needed to the base figure in order to arrive at your overall goal.

(1) There are many types of evidence that must be considered when adjusting the base figure. These includes;
i. The current capacity of DBE's to perform work in your DOT-assisted contracting program as measured by the volume of work DBEs have performed in the past years;

ii. Evidence from disparity studies conducted anywhere within your jurisdiction, to the extent it is not already accounted for in your base figure; and

iii. If your base figure is the goal of another recipient, you must adjust it for differences in your local market and your contracting program.

(2) If available, you must consider evidence from related fields that affect opportunities for DBEs to form, grow and compete. These include, but are not limited to:

i. Statistical disparities in the ability of DBEs to get the financing, bonding and insurance required to participate in the program;

ii. Data on employment, self-employment, education, training and union apprenticeship programs, to the extent you can relate it to opportunities for DBEs to perform in your program.

If you attempt to make an adjustment to your base figure to account for the continuing effects of past discrimination (often called the "but for" factor) or the effects of an ongoing DBE program, the adjustment must be based on demonstrable evidence that is logically and directly related to the effect for which the adjustment is sought."

As required in Step 2 above, NDOT must examine all evidence in its jurisdiction to determine what adjustments, if any, are needed to the base figure to determine a final overall goal. In compliance with this requirement, NDOT has considered, when and where available, the following factors:

- Past DBE participation;
- Evidence from the "Disparity Studies" conducted in the market area;
- Statistical disparities in the ability of DBEs to obtain financing, bonding and insurance;
- Data on employment, self-employment, education and training, union apprenticeship programs; and
- Any other data that would help to better measure the percentage of work that DBEs would be likely to obtain in the absence of discrimination.

**PAST DBE PARTICIPATION**

NDOT Transit Office and its subrecipients evidence of past DBE participation in FTA funded goods or services are as follows:

<table>
<thead>
<tr>
<th>Year</th>
<th>Total $</th>
<th>Total DBE $</th>
<th>DBE %</th>
</tr>
</thead>
<tbody>
<tr>
<td>FFY 2014:</td>
<td>$ 6,075,051</td>
<td>$0.00</td>
<td>0.00%</td>
</tr>
<tr>
<td>FFY 2015:</td>
<td>$13,941,661</td>
<td>$19,615</td>
<td>0.14%</td>
</tr>
<tr>
<td>FFY 2016:</td>
<td>$ 3,527,883</td>
<td>$17,131</td>
<td>0.48%</td>
</tr>
<tr>
<td>TOTAL:</td>
<td>$23,544,595</td>
<td>$36,746</td>
<td>0.15%</td>
</tr>
<tr>
<td>MEDIAN:</td>
<td>$ 6,075,051</td>
<td>$17,131</td>
<td>0.14%</td>
</tr>
</tbody>
</table>
Past DBE participation was measured by determining the median participation percentage for FFYs 2014 - 2016, DBEs received NDOT’s and subrecipient contracting opportunities at a median level of 0.14 percent. Therefore, the estimated current capacity of certified DBE firms to perform work for NDOT and its subrecipients is 0.14 percent.

Adjustment of the base figure based on past DBE participation was determined by calculating the average of the base figure (1.70 percent) and the median past participation level (0.14 percent).

\[ 1.70\% \text{ base} + 0.14\% \text{ median} = 1.84\% \]

\[ 1.84\% \div 2 = 0.92\% \] is the base figure adjustment

**EVIDENCE FROM DISPARITY STUDIES CONDUCTED IN THE MARKET AREA**

There are no State or local disparity studies of the types of contracts involved in FTA-assisted contracts.

Statistical Disparities in the ability of DBE’s to obtain financing, bonding and insurance.

NDOT has not conducted any studies specifically to capture this information as it relates to the Transit component of its overall funding. The availability and disparity study conducted by NDOT looked at the availability of minority and women-owned firms in the transportation construction and engineering industries in the State of Nevada and the disparity in FHWA contracts awarded by NDOT. The Study focuses on FHWA and state-funded contracts and does not include FAA and FTA-assisted contracts. Therefore, the study did not provide any information on financing, bonding and insurance as it relates to DBEs certified in professions/trades related to transit contracting opportunities.

**ADDITIONAL DATA FOR CONSIDERATION**

Research resulted in no relevant data regarding employment, self-employment, education and training, union apprenticeship programs, etc. that would provide a better measurement of work that DBEs may obtain in the absence of discrimination.

The adjusted goal is 0.92 percent. Based on a review of the requirements of Section 26.45, Subpart (d) above, and in keeping with the Ninth Circuit Court of Appeals decision in the Western States Paving v. Washington State Department of Transportation, since there is no additional relevant evidence to use to adjust the base figure, NDOT Transit proposes to set an overall Race-Neutral DBE goal for the Triennium. The overall goal for the three-year period has been set at 0.92 percent of the Federal financial assistance to be expended in contracts during the time period covered.

**RACE-NEUTRAL AND RACE-CONSCIOUS PARTICIPATION**

For the period of FFYs 2014-2016, NDOT and its subrecipients achieved a median race-neutral DBE participation level of 0.14 percent. NDOT has historically not met or exceeded its DBE goal through race-neutral means. As addressed above, there are no disparity studies that would provide adequate data to determine specific race-conscious goals. It is anticipated that NDOT will meet its FFYs 2017-2019 DBE participation goal of 0.92 percent through race-neutral measures, and was calculated using the following formula:
1. Relative RN Attainment = 
   \[
   \frac{\text{RN Attainment by } \%}{\text{Overall DBE Achievement by } \%} = 0.14 \div 0.14 = 1
   \]

2. Absolute RN Attainment = 
   \[
   \text{Relative RN Attainment by } \% \times \text{Proposed Overall Goal by } \% = 1 \times 0.92 = 0.92
   \]

3. RC Split = 
   \[
   \text{Proposed Overall Goal by } \% - \text{Absolute RN Attainment by } \% = 0.92 - 0.92 = 0
   \]

In an effort to achieve this goal, NDOT will undertake activities to enhance participation that include, but are not limited to:

- Assist subrecipients in the identification of potential contracting opportunities in their budgets and goal setting;
- Assist subrecipients in locating suitable and certified DBEs in their contracting areas and statewide;
- Provide technical assistance to potential DBEs during the certification process;
- Ensure the inclusion of DBEs, and other small businesses, on recipient mailing lists for bidders, ensuring the dissemination to bidders on prime contracts of lists of potential subcontractors, and provision of information in languages other than English, where appropriate;
- Maintain and update a directory of NDOT certified DBEs and disseminate the directory, through print or electronic means, to the widest feasible universe of potential prime contractors and NDOT subrecipients;
- Utilize an electronic quote-submitting procedure for subcontractors, which will generate more contracting opportunities for DBEs and non-DBEs;
- Arranging solicitations, times for the presentation of bids, quantities, specifications, and delivery schedules in ways that facilitate participation by DBEs and other small businesses and by making contracts more accessible to small businesses, by means such as those provided under §26.39 of this part;
- Providing assistance in overcoming limitations such as inability to obtain bonding or financing (e.g., by such means as simplifying the bonding process, reducing bonding requirements, eliminating the impact of surety costs from bids, and providing services to help DBEs, and other small businesses, obtain bonding and financing);
- Providing technical assistance and other services;
- Carrying out information and communications programs on contracting procedures and specific contract opportunities (e.g., ensuring the inclusion of DBEs, and other small businesses, on recipient mailing lists for bidders; ensuring the dissemination to bidders on prime contracts of lists of potential subcontractors; provision of information in languages other than English, where appropriate);
- 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;
• 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;
• Establishing a program to assist new, start-up firms, particularly in fields in which DBE participation has historically been low;
• Ensuring distribution of your DBE directory, through print and electronic means, to the widest feasible universe of potential prime contractors; and
• Assisting DBEs, and other small businesses, to develop their capability to utilize emerging technology and conduct business through electronic media.

Public Comment Period

NDOT as a matter of course and in compliance with the applicable Regulations will, announce its Proposed DBE Goal and provide for a “Public Comment Period.” The posting will be placed for 30 days on the NDOT DBE Website located at: https://www.nevadadot.com/doing-business/civil-rights/dbe-program

A sample of the Proposed Announcement is attached: See attached “NOTICE”.

Opportunities will be provided for “Written Public Comments.” Written comments will be submitted through email at: sbrai@dot.state.nv.us or by regular mail to:

DBE Program Manager
Nevada Department of Transportation
600 S. Grand Central Parkway
Las Vegas, NV 89106

Consultation with Stakeholders

NDOT has announced its Proposed DBE Goal to stakeholders. The announcement was distributed through the following organizations:

Nevada Contractors Association
Asian American Chamber of Commerce
American Indian Chamber of Commerce
Latin Chamber of Commerce
National Association of Minority Contractors-Nevada Chapter
National Association of Women Business Owners-Nevada Chapter
Nevada Minority Supplier Development Council
Urban Chamber of Commerce

If you have any questions or need any clarification regarding any information used in calculating this proposed DBE goal for the triennium (2017-2019), please feel free to contact me at (702) 730-3301. Please accept the assurance of our usual cooperation.

Thank you.

Sincerely,
Sonnie A. Braih, Esq.
Civil Rights Officer

cc:  Rudy Malfabon, P.E., Director, NDOT
     Tracy-Larkin-Thomason, P.E., Deputy Director, NDOT
     Michelle Houston, Assistant Transit Manager, NDOT
NOTICE

Nevada Department of Transportation
Disadvantaged Business Enterprise (DBE) Goal

For Federal Transit Administration Contracts Only

Notice is hereby given that in accordance with 49 CFR Part 26 of the US DOT, the Nevada Department of Transportation (NDOT) through its Transit Office has established a Disadvantaged Business Enterprise Program that incorporate disadvantaged businesses participation in projects funded in whole or in part with Federal Transit Administration (FTA) funds.

For FFY 2017-2019, NDOT has established a DBE goal of 0.92%. NDOT intends to meet this entire 0.92% goal by race-gender neutral means.

Contractors/Providers/Suppliers/Consultants should examine each element (line item) of work on all Federally Funded projects for DBE subcontracting or sub-consulting opportunities.

Interested parties may view NDOT’s DBE Program and FTA Goal Methodology for the next 30 business days at NDOT, Civil Rights Office, 600 S. Grand Central Parkway, Las Vegas, Nevada 89106 during normal business hours (8:00 a.m. – 5:00 p.m., Monday through Friday). Appointments are not necessary, but would highly be appreciated. Appointments can be scheduled by telephone at (702) 730-3301. The posting will be placed for 30 days on the NDOT DBE Website located at: https://www.nevadadot.com/doing-business/civil-rights/dbe-program

All written comments should be forwarded to:

Sonnie Braih, Civil Rights Officer,
Nevada Department of Transportation,
600 S. Grand Central Parkway, Las Vegas, NV 89106

or by e-mail to sbraih@dot.nv.gov

Comments may also be sent directly to the Federal Transit Administration by contacting:

Ms. Lynette Little
Regional Civil Rights Officer
Federal Transit Administration
201 Mission Street, Suite 1650
San Francisco, CA 94105