

Overall Goal Calculation

Amount of Goal

1. The City's overall goal for FY 2010 is that: 14% of the Federal Financial assistance the City will expend will be in DOT-assisted contracts, which is exclusive of FTA funds to be used for the purchase of transit vehicles. The higher 14% goal was set by the City of Miramar Commission primarily due to the area minority demographics and to keep in line with area governmental entities which often have even higher goals for non transportation work.
2. \$601,620 is the dollar amount of DOT-assisted contracts that the City of Miramar expects to award during FY 2010. This means that the City has set a goal of expending \$84,227 with DBEs during this fiscal year.

Methodology used to Calculate Overall Goal

Step 1:

Determine the base figure for the relative availability of DBEs.

The base figure for the relative availability of DBE's was calculated as follows:

$$\text{Base figure} = \frac{\text{Ready, willing, and able DBEs (461)}}{\text{All firms ready, willing and able (5,946)}}$$

The data source or demonstrable evidence used to derive the numerator was: All DBE firms listed for Broward, Miami-Dade, and Palm Beach Counties as provided by Florida Unified Certification Program (FUCP) DBE Category Listing.

The data source or demonstrable evidence used to derive the denominator was: U.S. Census Bureau North American Industry Classification System (NAICS) 2006 County Business Patterns.

When the City divided the numerator by the denominator it arrived at the base figure for its overall goal and that number was 7.75%.

The higher 14% overall goal was set by the City of Miramar Commission primarily due to the area minority demographics and to keep in line with area governmental entities which often have even higher goals for non transportation work.

Base Figure Analysis

Market Area:

The City selected the South Florida area (Broward, Miami-Dade, and Palm Beach), i.e., the counties contiguous to Broward County, as the market area for this analysis.

Sources of Data:

The data source for identifying all firms ready, willing and able is the U.S. Census Bureau North American Industry Classification System (NAICS) 2005 County Business Patterns. The web address is:

<http://censtats.census.gov/cbpnaic/cbpnaic.shtml>

The data source for identifying ready, willing and able DBEs is the Florida Unified Certification Program (FUCP) DBE Category Listing. The web address is:

<http://www.bipincwebapps.com/biznetflorida/>

Applicable North American Industry Classification System (NAICS) Codes:

The Federal funds will be used to construct an intermodal transit and parking facility. Based on the nature of the work required to construct a transit and parking facility, the City selected the following NAICS codes for identifying the data required to calculate the overall goal base figure. The data compiled for the market area as defined above includes ready, willing and able DBEs and all firms ready, willing and able to perform.

236220 Commercial and Institutional Building Construction

This industry comprises establishments primarily responsible for the construction (including new work, additions, alterations, maintenance, and repairs) of commercial and institutional buildings and related structures, such as stadiums, grain elevators, and indoor swimming pools. This industry includes establishments responsible for on-site assembly of modular or prefabricated commercial and institutional buildings. Included in this industry are commercial and institutional building general contractors, commercial and institutional building operative builders, commercial and institutional building design-build firms, and commercial and institutional building project construction management firms.

South Florida Ready, Willing and Able – DBEs

Broward – 8

Miami-Dade – 121

Palm Beach – 6

Total for 236220 – 135

South Florida Ready, Willing and Able – All Firms

Broward – 286

Miami-Dade – 317

Palm Beach – 184

Total for 236220 – 787

237310 Highway, Street, and Bridge Construction

This industry comprises establishments primarily engaged in the construction of highways (including elevated), streets, roads, airport runways, public sidewalks, or bridges. The work performed may include new work, reconstruction, rehabilitation, and repairs. Specialty trade contractors are included in this group if they are engaged in activities primarily related to highway, street, and bridge construction (e.g., installing guardrails on highways).

South Florida Ready, Willing and Able – DBEs

Broward – 14

Miami-Dade – 34

Palm Beach – 3

Total for 237310 – 51

South Florida Ready, Willing and Able – All Firms

Broward – 37

Miami-Dade – 60

Palm Beach – 40

Total for 237310 – 137

238110 Poured Concrete Foundation and Structure Contractors

This industry comprises establishments primarily engaged in pouring and finishing concrete foundations and structural elements. This industry also includes establishments performing grout and shotcrete work. The work performed may include new work, additions, alterations, maintenance, and repairs.

South Florida Ready, Willing and Able – DBEs

Broward – 1

Miami-Dade – 4

Palm Beach – 0

Total for 238110 – 5

South Florida Ready, Willing and Able – All Firms

Broward – 97

Miami-Dade – 106

Palm Beach – 102

Total for 238110 – 305

238120 Structural Steel and Precast Concrete Contractors

This industry comprises establishments primarily engaged in: (1) erecting and assembling structural parts made from steel or precast concrete (e.g., steel beams, structural steel components, and similar products of precast concrete); and/or (2) assembling and installing other steel construction products (e.g., steel rods, bars, rebar, mesh, and cages) to reinforce poured-in-place concrete. The work performed may include new work, additions, alterations, maintenance, and repairs.

South Florida Ready, Willing and Able – DBEs

Broward – 2

Miami-Dade – 16

Palm Beach – 0

Total for 238120 – 18

South Florida Ready, Willing and Able – All Firms

Broward – 25

Miami-Dade – 30

Palm Beach – 11

Total for 238120 - 66

238150 Glass and Glazing Contractors

This industry comprises establishments primarily engaged in installing glass panes in prepared openings (i.e., glazing work) and other glass work for buildings. The work performed may include new work, additions, alterations, maintenance, and repairs.

South Florida Ready, Willing and Able – DBEs

Broward – 1

Miami-Dade – 5

Palm Beach – 0

Total for 238150 – 6

South Florida Ready, Willing and Able – All Firms

Broward – 58

Miami-Dade – 60

Palm Beach – 51

Total for 238150 – 169

238210 Electrical Contractors

This industry comprises establishments primarily engaged in installing and servicing electrical wiring and equipment. Electrical contractors included in this industry may include both the parts and labor when performing work. Electrical contractors may perform new work, additions, alterations, maintenance, and repairs.

South Florida Ready, Willing and Able – DBEs

Broward – 7
Miami-Dade – 58
Palm Beach – 8
Total for 238210 – 73

South Florida Ready, Willing and Able – All Firms

Broward – 569
Miami-Dade – 590
Palm Beach – 409
Total for 238210 – 1,568

238220 Plumbing, Heating, and Air-Conditioning Contractors

This industry comprises establishments primarily engaged in installing and servicing plumbing, heating, and air-conditioning equipment. Contractors in this industry may provide both parts and labor when performing work. The work performed may include new work, additions, alterations, maintenance, and repairs.

South Florida Ready, Willing and Able – DBEs

Broward – 1
Miami-Dade – 34
Palm Beach – 1
Total for 236220 – 36

South Florida Ready, Willing and Able – All Firms

Broward – 599
Miami-Dade – 604
Palm Beach – 568
Total for 238210 – 1,771

238910 Site Preparation Contractors

This industry comprises establishments primarily engaged in site preparation activities, such as excavating and grading, demolition of buildings and other structures, septic system installation, and house moving. Earth moving and land clearing for all types of sites (e.g., building, nonbuilding, mining) is included in this industry. Establishments primarily engaged in construction equipment rental with operator (except cranes) are also included.

South Florida Ready, Willing and Able – DBEs

Broward – 7
Miami-Dade – 28
Palm Beach – 2
Total for 238910 – 37

South Florida Ready, Willing and Able – All Firms
Broward – 129
Miami-Dade – 116
Palm Beach – 142
Total for 238910 - 387

238990 All Other Specialty Trade Contractors
This industry comprises establishments primarily engaged in specialized trades (except foundation, structure, and building exterior contractors; building equipment contractors; building finishing contractors; and site preparation contractors). The specialty trade work performed includes new work, additions, alterations, maintenance, and repairs.

South Florida Ready, Willing and Able – DBEs
Broward – 15
Miami-Dade – 79
Palm Beach – 6
Total for 238990 –100

South Florida Ready, Willing and Able – All Firms
Broward – 295
Miami-Dade – 209
Palm Beach – 252
Total for 238990 – 756

Overall Goal Base Figure Calculations for 3 Counties

Total for South Florida Ready, Willing and Able DBEs (numerator) - 461

Total for Firms Ready, Willing and Able (denominator) – 5,946

Base Figure – 7.75%

Step 2:

The City will use the base figure of 14% as the overall goal.

The higher 14% overall goal was set by the City of Miramar Commission primarily due to the area minority demographics and to keep in line with area governmental entities which often have even higher goals for non transportation work.

Public Participation

We published our goal information in these publications:

- Miami Herald in English
- El Nuevo Herald in Spanish
- West Gazette in English

We received comments from these individuals or organizations:

In Public Comment Period

Summaries of these comments are as follows:

Our responses to these comments are:

Breakout of Estimated Race-Neutral & Race Conscious Participation

The City will meet the maximum feasible portion of its overall goal by using race-neutral means of facilitating DBE participation.

The City estimates that, in meeting our overall goal of 14%, we will obtain 7.7% (55% of the total 14%) from race-neutral participation and 6.3% (45% of the total 14%) through race-conscious measures. 7.7% race-neutral and 6.3% race-conscious combined come to the overall goal of 14%.

The higher 14% overall goal was set by the City of Miramar Commission primarily due to the area minority demographics and to keep in line with area governmental entities which often have even higher goals for non transportation work.

In order to ensure that the City's DBE Program will be narrowly tailored to overcome the effects of discrimination, if the City uses contract goals it will adjust the estimated breakout of race-neutral and race-conscious participation as needed to reflect actual DBE participation (see 26.51(f)) and will 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 a DBE obtains 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.

The City will maintain data separately on DBE achievements in those contracts with and without contract goals, respectively.