Table of Contents

ES. Executive Summary

1. Overall Annual Aspirational DBE Goal ................................................................. ES–1
2. Percentage of the Annual Goal to be Achieved through Neutral Means ........ ES–3
3. Implementation of the Federal DBE Program ..................................................... ES–10
4. Programs Applicable to Locally-funded Contracts ........................................... ES–11
Summary ...................................................................................................................... ES–11

I. Introduction

Study Scope ...................................................................................................................... I–1
Federal DBE Program ..................................................................................................... I–1
Legal Requirements for SANDAG Implementation of the Federal DBE Program ...... I–3
Study Team ..................................................................................................................... I–5
Organization of the Report ............................................................................................ I–6

II. Collection and Analysis of SANDAG Contract Data

Collection and Analysis of Prime Contract and Subcontract Data ......................... II–1
Geographic Distribution of FTA-funded Contract and Subcontract Dollars ........ II–5
Analysis of FTA-Funded Contracts with and without DBE Goals ......................... II–5
Analysis of Locally-funded Contracts ........................................................................ II–6

III. Analysis of MBE/WBE Availability

Steps in the Availability Analysis ................................................................................... III–1
Results of the Base Figure Analysis ............................................................................ III–4
MBE/WBE Availability as Inputs to the Disparity Analysis ....................................... III–7
Further Discussion of Issues in an Availability Analysis ........................................... III–8

IV. Summary Utilization and Disparity Analysis for SANDAG Contracts

Utilization Analysis ........................................................................................................ IV–1
Disparity Analysis .......................................................................................................... IV–5
Analysis of Statistical Significance of Any Disparities ............................................... IV–13
Summary ......................................................................................................................... IV–15

V. Exploration of Possible Causes of Any Disparities

1. Why is utilization about the same on FTA-funded contracts before and after May 1, 2006? V–1
2. Why is MBE/WBE utilization less on locally-funded contracts than FTA-funded contracts? V–6
Summary ......................................................................................................................... V–15
# Table of Contents

## VI. Summary
1. Overall Annual Aspirational Goal ................................................................. VI–1  
2. Percentage of the Annual Goal to be Achieved through Neutral Means ........ VI–13  
3. Implementation of the Federal DBE Program ............................................... VI–28  
4. Programs Applicable to Locally-funded Contracts ....................................... VI–29

## Appendices

A. Legal Framework and Analysis ................................................................... A–1  
B. Summary of Anecdotal Interviews ............................................................... B–1  
C. Utilization and Case Study Data Collection ............................................... C–1  
D. Availability Analysis ................................................................................... D–1  
E. Detailed Disparity Results .......................................................................... E–1  
F. Entry and Advancement in the Construction and Engineering Industries .......... F–1  
G. Business Ownership in the Construction and Engineering Industries .......... G–1  
H. Access to Capital for Business Formation and Success ............................. H–1  
I. Success of Businesses in the Construction and Engineering Industries .......... I–1  
J. Description of Data Sources ....................................................................... J–1