

# DOWNTOWN – AIRPORT TRANSIT CORRIDOR ALTERNATIVES ANALYSIS AND ENVIRONMENTAL SCREENING REPORT

## CHAPTER 8.0 – LIST OF REFERENCES

DRAFT  
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PREPARED FOR  
MEMPHIS AREA TRANSIT AUTHORITY  
MEMPHIS, TENNESSEE

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*This is a draft document that has not been reviewed by the Federal Transit Administration (FTA). If the FTA has comments, changes will be made to address those comments.*

*Additional analysis is underway on ridership forecasts. Changes will also be made, as appropriate, to incorporate more current information that becomes available.*

*On May 22, 2006, the MATA Board of Commissioners voted to eliminate Alternative 1 and Alternative 1/Fairgrounds. References to these alternatives remain because this working file was prepared prior to the Board action.*



## Table of Contents

**8.0 LIST OF REFERENCES .....8-1**

WORKING FILE



## 8.0 LIST OF REFERENCES

Environmental Protection Agency, 49 CFR 50. *National Primary and Secondary Ambient Air Quality Standards*.

Federal Transit Administration, *Transit Noise and Vibration Impact Assessment, Final Report, April 1995*.

Hess Environmental Services, Inc. *Hazardous Materials Survey for Memphis Area Transit Authority Downtown-Airport Light Rail Corridor DEIS, Memphis Tennessee*. Prepared for Parsons Brinckerhoff and Memphis Area Transit Authority. October 14, 2002.

ICF Kaiser. *Memphis Regional Transit Plan*. Prepared for Memphis Area Transit Authority. June 1997.

Landis, John, Robert Cervero, Subhrajit Guhathukurta, David Loutzenheiser, and Ming Zhang. 1995. *Rail Transit Investments, Real Estate Values, and Land Use changes: A Comparative Analysis of Five California Rail Transit Systems*. Mongraph 48, Institute of Urban and Regional Studies, University of California at Berkeley.

Judith Johnson and Associates. *Architectural/Historical Assessment for Downtown-Airport Corridor in Memphis, Tennessee*. Prepared for Parsons Brinckerhoff and Memphis Area Transit Authority. Revised Draft, February 2003.

*Memphis Depot, Dunn Field: Five-Year Review* produced in January 2003.

Memphis Shelby County Airport Authority. *Memphis International Airport FAR Part 150 Noise Exposure Update*. 1997.

Memphis and Shelby County Office of Planning and Development. *Moving Ahead, a Transportation Plan for the Year 2020*. December 1998.

NextResearch, Inc. *Memphis Regional Rail Research Report*. January 2002.

Panamerican Consultants, Inc. *Archaeological Alternative Analysis for the Proposed MATA Light Rail Downtown-Airport Corridor, Memphis, Tennessee*. Prepared for Parsons Brinckerhoff and Memphis Area Transit Authority. Revised Draft, March 2003.

Parsons Brinckerhoff, Inc. *Regional Rail Program, Phase 1 – Corridor Selection, Final Report*. Prepare for Memphis Area Transit Authority, March 8, 2001.

\_\_\_\_\_. *The Effects of Rail Transit on Property Values: A Summary of Studies*. Research Carried out for Project 21439S, Task 7. NEORail II, Cleveland Ohio. Draft February 27, 2001.

\_\_\_\_\_. *Memphis Regional Rail Program, Technical Memorandum, Evaluation of Alternative Alignments and Technologies*. Prepare for Memphis Area Transit Authority, April 2002.

\_\_\_\_\_. *Travel Forecasting, Methodology and Analysis Report*. Prepare for Memphis Area Transit Authority, March 2003.

\_\_\_\_\_. Section 106 Assessment of Effects, *Downtown-Airport Corridor, Light Rail Transit Project, Memphis, Tennessee*. Prepared for Memphis Area Transit Authority, March 2003.

Pickering Firm, Inc. *Technical Memorandum: Traffic Impact Study*. March 2003.

Straughan Environmental Services, Inc. Technical Memorandum: Noise and Vibration Analysis. Prepared for Parsons Brinckerhoff and Memphis Area Transit Authority. January 2003

\_\_\_\_\_. *Technical Memorandum: Noise and Vibration Analysis Addendum*. Prepared for Parsons Brinckerhoff and Memphis Area Transit Authority. February 2003.

\_\_\_\_\_. *Technical Memorandum: Air Quality Analysis*. Prepared for Parsons Brinckerhoff and Memphis Area Transit Authority. March 2003.

\_\_\_\_\_. *Technical Memorandum: Vibration Analysis of Special Land Uses for the Memphis Area Transit Study*. Prepared for Parsons Brinckerhoff and Memphis Area Transit Authority. March 2003,

Tennessee Department of Environment and Conservation; Division of Water Pollution Control: *305(b) Report, The Status of Water Quality in Tennessee*. 2000.

\_\_\_\_\_. Rule 1200-4-4. Use Classification for Surface Waters. 1999.

Transportation Research Board. *Highway Capacity Manual*. Washington: National Academy Press. 2000.

U.S. Department of Agriculture. *Soils Maps for Shelby County*. 1989.

U.S. Department of Commerce, Bureau of the Census. *2000 U. S. Census of Population and Housing*.

U.S. Geological Survey. Graham, D. D. and Parks, W.S. *Potential for Leakage Among Principal Aquifers in the Memphis area, Tennessee*. Water Resources Investigations Report 85-4295. 1985. \

Sparks Bureau of Business and Economic Research / Center for Manpower Studies, University of Memphis. *The Economic Impact of the Memphis international Airport*. May 2005

Weinberger, Rachel, 2001. *Light Rail Proximity: Benefit or Detriment?: The Case of Santa Clara County, CA*. Presented at Transportation Research Board 80<sup>th</sup> Annual Meeting, Washington DC January, 2001.