

SOUTH JERSEY TRANSPORTATION PLANNING ORGANIZATION

NOTICE OF AVAILABILITY

REQUEST FOR PROPOSALS

FOR

**FY 2011-2012 SOUTH JERSEY TRAVEL DEMAND MODEL (SJTDM) IMPROVEMENTS:
PEER REVIEW SERVICES**

The South Jersey Transportation Planning Organization (SJTPO) is soliciting proposals from qualified firms, or groups of firms, to carry out FY 2011-2012 SOUTH JERSEY TRAVEL DEMAND MODEL (SJTDM) IMPROVEMENTS. Technical proposals must be prepared and submitted in accordance with the requirements, format, and guidelines presented in this RFP document.

Copies of the RFP will be available Thursday, May 13, 2010, and can be obtained from the SJTPO via our website www.sjtpo.org, by e-mail (sjtpo@sjtpo.org), or by calling 856-794-1941. Copies may also be obtained from the SJTPO at 782 S. Brewster Road, Unit B6, Vineland, New Jersey 08361. Please notify us that you have obtained an RFP from the website so that we may send you any further information or updates that may be released to all perspective proposers.

Proposals will be accepted until **Wednesday, June 9, 2010, at 5:00 P.M.** prevailing time.

The contract with the SJTPO will be executed via the South Jersey Transportation Authority (SJTA), and all contractual provisions and requirements of the SJTA will be in effect. The project is funded with Federal Highway Administration funds administered through SJTPO and the New Jersey Department of Transportation, and all applicable federal and state financial provisions will be in effect.

SOUTH JERSEY TRANSPORTATION PLANNING ORGANIZATION

REQUEST FOR PROPOSAL

**FY 2011-2012 SOUTH JERSEY TRAVEL DEMAND MODEL (SJTDM) IMPROVEMENTS
PEER REVIEW SERVICES**

SOUTH JERSEY TRANSPORTATION PLANNING ORGANIZATION

782 S. Brewster Road, Unit B-6

Vineland, NJ 08361

856-794-1941

856-794-2549(Fax)

Website: www.sjtpo.org

DANIEL BEYEL, CHAIRMAN

TIMOTHY G. CHELIUS, EXECUTIVE DIRECTOR

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SOUTH JERSEY TRANSPORTATION PLANNING ORGANIZATION

REQUEST FOR PROPOSALS

FY 2011-2012 SOUTH JERSEY TRAVEL DEMAND MODEL (SJTDM) IMPROVEMENTS- PEER REVIEW SERVICES

I. INTRODUCTION

A. General

The South Jersey Transportation Planning Organization (SJTPO) is soliciting proposals from qualified firms, or groups of firms, to carry out **FY 2011-2012 SOUTH JERSEY TRAVEL DEMAND MODEL (SJTDM) IMPROVEMENTS: PEER REVIEW SERVICES**.

Technical proposals must be prepared and submitted in accordance with the requirements, format, and guidelines presented in this RFP document.

The SJTPO is the designated Metropolitan Planning Organization for Atlantic, Cape May, Cumberland, and Salem Counties. As such, the SJTPO has responsibility or oversight for all federally funded surface transportation planning activities in the region.

B. Submission

Interested firms must submit five hard copies of their technical and cost proposals, and one electronic copy of the technical proposal, no later than 5:00 P.M., prevailing time, on **Wednesday, June 9, 2010**. The SJTPO shall not be held responsible for timeliness of mail or messenger delivery. Submittals should be addressed to:

David S. Heller, P.P., AICP, Senior Transportation Planner
South Jersey Transportation Planning Organization
782 S. Brewster Road, Unit B-6
Vineland, New Jersey 08361

The SJTPO reserves the right to reject any submission for failure to adhere to these requirements or to accept any submission, which in its judgment will best serve its interest. All submitting firms grant to the SJTPO a non-exclusive right to use, or cause others to use, the contents of the submission for any purpose. All submissions will become the sole property of the SJTPO. Sub-consultants, subcontractors, and joint ventures are permitted for the purposes of this submission.

C. Interpretations and Addenda

All questions, requests for interpretations and comments must be submitted in writing on or before **May 26, 2010** and submitted to **David S. Heller** at the above address. Faxes and e-mails are acceptable. Interpretations or clarifications in response to questions or comments received by prospective proposers will be posted on the SJTPO website. Only written clarifications from SJTPO will be binding; oral and other interpretations or clarifications will be without legal effect.

**PLEASE CHECK THE SJTPO WEBSITE DURING THE RFP RESPONSE PERIOD FOR
ADDENDA TO THE RFP, AND QUESTIONS AND ANSWERS.**

D. Anticipated Consultant Selection Schedule

Proposal Due Date – **June 9, 2010**

Policy Board Action – **June 28, 2010**

Notice to Proceed – On or about **July 6, 2010**

E. Contracting

The contract with SJTPO will be executed via the South Jersey Transportation Authority (SJTA), the administrative host of the SJTPO. All provisions and requirements of the SJTA pertaining to contractual matters will be in effect. This project is funded by the Federal Highway Administration of the United States Department of Transportation.

II. SCOPE OF WORK

A. Background

This project is designed to support the FY 2011-2012 SOUTH JERSEY TRAVEL DEMAND MODEL (SJTDM) IMPROVEMENTS project—beginning with the model migration in the fall and winter of 2010/2011, model calibration in the spring and summer of 2011, and scenario-building in the fall and winter of 2011-2012. See Part C--Schedule, (below), for more details.

B. Content

The services to be provided by the FY 2011-2012 peer reviewer are all to be done under the direction of the SJTPO Project Manager and will include the following:

- I. Assist in testing new migrated model in CUBE/Voyager modeling package to ensure successful migration. This constitutes the gist of Phase I in the FY 2011-2012 SJTDM Model Improvement Project.
- II. Review model enhancements and improvements as they are executed by FY 2011-2012 Model Improvement Initiative contractor. This constitutes much of Phase II in the FY 2011-2012 SJTDM Model Improvement Initiative, as described above.
- III. Oversee model calibration and validation process.

Specific tasks might include:

- The review of “enhanced” module results or test runs to ensure successful calibration
- The oversight of concurrent data collection efforts, (e.g., the Regional Household Travel Survey and the NJ Transit South Jersey Bus Survey), used for model calibration and validation
- The review of representative validation tests selected by contractor
- The recommendation of further validation tests to be performed by contractor, and possible performance of supplemental tests.

IV. Review final products of FY 2011-2012 Model Development Improvement Project. This will include, at a minimum, the User's Guide, and assistance in the formulation of customized scenarios that will be utilized in the 2040 Regional Transportation Plan.

C. Schedule

We anticipate a Notice to Proceed on or about **Tuesday, July 6, 2010**. While the contract is expected to span FY 2011 and FY 2012, in accordance with the Two-Year Unified Planning Work Program (UPWP), it is anticipated that the bulk of the work under this particular contract would be spent reviewing and testing the results of the calibrated model, to commence in **late March 2011**, and extend through the end of **October 2011**. The peer reviewer will also serve in an advisory role in the building, running, and review of model scenarios for the 2040 Regional Transportation Plan. This work would begin in November 2011 and have an estimated completion date of **January 31, 2012**. It is expected that the peer reviewer would be available on an on-call basis through **June 30, 2012**.

III. CONSULTANT SELECTION

A review committee will evaluate each proposal and may recommend firms to present additional information and appear for interviews. Or, the proposal may be the sole basis for the selection.

Negotiations and award of the contract will be to the firms that provide the most advantageous proposals. The SJTPO reserves the right to reject any and all proposals.

LATE PROPOSALS WILL NOT BE EVALUATED.

The submission should be stapled or bound with no loose pages. The following criteria have been established to guide the evaluation of each consultant proposal with each criterion weighted as indicated below. The proposal must contain the following information:

A. Technical Proposal

1. Technical Approach (Criterion weight: 30 percent): A narrative describing the understanding of the effort and products required, including descriptions of the specific tasks and subtasks to be undertaken.
 - a. The issues or problems and a detailed approach to completing the work program. List and description of deliverables.
 - b. A project schedule indicating project milestones, deliverables, and key meetings using a Notice to Proceed as "Day 0". The schedule should anticipate review time by other agencies and committees, but time allotments for work under the control of the consultant will be regarded as a commitment.
2. Firm Qualifications (Criterion weight: 25 percent): Qualifications of the firm and any subcontractors:
 - a. A list of similar work, including the name and telephone number of the clients, and a full description of the services provided by the firm. An organizational chart and description of the firm.

1. At least 51 percent owned by one or more 'socially and economically disadvantaged' individuals, or in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more 'socially and economically disadvantaged' individuals: and
2. Whose management and daily business operations are controlled by one or more of the 'socially and economically disadvantaged' individuals who own it.

"Socially and economically disadvantaged" is defined as individuals who are citizens of the United States (or lawfully permanent residents) and who are: "Black Americans," "Hispanic Americans", "Native Americans," "Asian-Pacific Americans", "Asian-Indian Americans", "Women" (regardless of race, ethnicity, or origin); or "Other" disadvantaged pursuant to Section 8 of the Small Business Act).

Emerging Small Business Enterprise: The Emerging Small Business Enterprise (ESBE) referred to herein is defined as a firm that has met the following criteria and obtained small business certification as an ESBE by The State of New Jersey Department of Transportation:

1. A firm must meet the criteria for a small business as defined by the Small Business Administration in 13 CFR Part 121, which includes annual receipts from all revenues, including affiliate receipts which equates to the annual arithmetic average over the last 3 completed tax years, or by the number of employees.
2. The small business must be owned by individuals who do not exceed the personal net worth criteria established in 49 CFR Part 26 which is \$750,000. All appropriately certified DBEs fall into this definition due to their size.

B. Policy

The CONTRACTOR agrees that DBE/ESBE firms shall have the maximum opportunity to participate in the performance of contracts and subcontracts financed in whole or in part with Federal funds provided under this Agreement, the CONTRACTOR and its subcontractors shall not discriminate on the basis of race, color, national origin or sex in the award and performance of USDOT-assisted contracts in accordance with 49 CFR Part 21. DBE requirements of 49 CFR Part 23 applies to this agreement. The SJTPO strongly encourages the use of DBE/ESBEs in all of its contractual efforts.

C. Certified DBE/ESBE Firms

A list of certified ESBE firms is compiled and is effective for contracts on a per calendar year basis. The current list of certified ESBE firms is available on the website of the New Jersey Department of Transportation (<http://www.state.nj.us/transportation/business/civilrights/pdf/esbedirectory.pdf>). Firms who wish to be considered for DBE/ESBE certification are encouraged to contact Ms. Linda Errico at the NJDOT Office of Civil Rights directly for information on the certification process. Once a firm is certified, the federal portion of the dollar value of the contract or subcontract awarded to the DBE/ESBE is generally counted toward the applicable DBE/ESBE goal. If state matching and/or non-matching funds are also awarded to an DBE/ESBE, the total dollar value of the DBE/ESBE contract or subcontract may also be counted toward the applicable DBE/ESBE goal.

D. Consultant Documentation

If applicable, the Consultant must demonstrate sufficient reasonable efforts to meet the DBE/ESBE contract goals. Additionally, SJTPO has a long-standing commitment to maximize business opportunities available to disadvantaged and DBE/ESBE firms. The consultant's contract is subject to all federal, state, and local laws, rules, and regulations, including but not limited to, non-discrimination in employment and affirmative action for equal employment opportunity. The consultant's contract obligates the consultant to aggressively pursue DBE/ESBEs for participation in the performance of contracts and subcontracts financed in whole or in part with Federal funds. The consultant cannot discriminate on the basis of race, color, national origin, or sex in the award and performance of federally assisted contracts. The consultant contract specifies the DBE/ESBE goal and the DBE/ESBE participation rate for that contract, if applicable. The prime consultant contract must document, in writing, all of the steps that led to any selection of the DBE/ESBE firm(s). Prior to the award of a consultant contract, the consultant must demonstrate sufficient reasonable efforts to utilize DBE/ESBE firms. **SJTPO utilizes the most recent NJDOT federally approved DBE/ESBE goal (for FY 2009) which is 15.7 percent.**

If, at any time you intend to subcontract or modify any portion of the work already under contract, or intend to purchase material or lease equipment not contemplated during the original preparation of your cost proposal, you must notify SJTPO in writing. If, as a result of any subcontract, modification, purchase order, or lease, the actual DBE/ESBE or participation rate for the consultant's contract is in danger of falling below the agreed upon DBE/ESBE participation, then a request must be made for an DBE/ESBE Goal Exemption Modification through SJTPO.

V. EQUAL EMPLOYMENT OPPORTUNITY PROVISION

- A. Consultant and their subconsultant shall not discriminate on the basis of race, color, national origin, or sex in the award and performance of this contract.
- B. All potential Consultants must demonstrate a commitment to the effective implementation of an affirmative action plan or policy on equal employment opportunity. The potential Consultant must insure equal employment opportunity to all persons and not discriminate against any employee or applicant for employment opportunity because of race, color, religion, sex, national origin, physical disability, mental disorder, ancestry, marital status, criminal record, or political beliefs. The Consultant must uphold and operate in compliance with Executive Order 11246 and as amended in Executive Order 11375, Titles VI and VII of the Civil Rights Act of 1964, the Equal Employment Opportunity Act of 1972, and the Fair Employment Practices Act.
- C. In response to this Request for Qualifications/Request for Proposals, the Consultant should furnish a detailed statement relative to its Equal Employment Opportunity practices and any statistical employment information that it deems appropriate, relative to the composition of its work force or its subconsultants.

VI. INSURANCE REQUIREMENTS

- A. The Consultant shall carry and maintain in full force and effect for the duration of this contract, and any supplement thereto, appropriate insurance. The Consultant shall submit to the SJTPO, a Certificate of Insurance indicating the existence of the coverage required. Policies shall be issued by an insurance company authorized to do business in the State of New Jersey; and approved by the SJTA.

B. Insurance similar to that required by the Consultant shall be provided by or on behalf of all subconsultants to cover its operation(s) performed under this contract, and include in all subcontracts. The Consultant shall not be issued the Notice to Proceed until evidence of the insurance coverage required has been received, reviewed, and accepted by the SJTPO.

C. The insurance coverage under such policy or policies shall not be less than specified herein.

1. Worker's Compensation and Employer's Liability:
 - a) Each Accident \$ 100,000
 - b) Disease-Each Employer \$ 100,000
 - c) Disease Policy Limit \$ 500,000

2. Comprehensive General Liability:
 - a) Bodily Injury
 - Each Person \$ 250,000
 - Each Occurrence \$1,000,000
 - b) Property Damage
 - Each Person \$1,000,000
 - Aggregate \$2,000,000

3. Comprehensive Automobile Liability:
 - a) Bodily Injury
 - Each Person \$ 500,000
 - Each Occurrence \$1,000,000

 - b) Property Damage
 - Each Occurrence \$ 250,000

4. Professional Liability Insurance:
 - a) Claims made/aggregate \$1,000,000

EXHIBIT A

P.L. 1975, C. 127 (N.J.A.C. 17:27) MANDATORY AFFIRMATIVE ACTION LANGUAGE

PROCUREMENT, PROFESSIONAL AND SERVICES CONTRACTS

During the performance of this contract, the contractor agrees as follows:

The contractor or subcontractor, where applicable, will not discriminate against any employee or applicant for employment because of age, race, creed, color, national origin, ancestry, marital status, sex, affectional or sexual orientation. The contractor will take affirmative action to ensure that such applicants are recruited and employed, and that employees are treated during employment, without regard to their age, race, creed, color, national origin, ancestry, marital status, sex, affectional or sexual orientation. Such action shall include, but not be limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the Public Agency Compliance Officer setting forth provisions of this nondiscrimination clause;

The contractor or subcontractor, where applicable will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all qualified applicants will receive consideration for employment without regard to age, race, creed, color, national origin, ancestry, marital status, sex, affectional or sexual orientation;

The contractor or subcontractor, where applicable, will send to each labor union or representative or workers with which it has a collective bargaining agreement or other contract or understanding, a notice, to be provided by the agency contracting officer advising the labor union or workers' representative of the contractor's commitments under this act and shall post copies of the notice in conspicuous places available to employees and applicants for employment.

The contractor or subcontractor; where applicable, agrees to comply with the regulations promulgated by the Treasurer pursuant to P.L. 1975, c. 127, as amended and supplemented from time to time and the Americans with Disabilities Act.

The contractor or subcontractor agrees to attempt in good faith to employ minority and female workers consistent with the applicable county employment goals prescribed by N.J.A.C. 17:27-5.2 promulgated by the Treasurer pursuant to P.L. 1975, c. 127, as amended and supplemented from time to time or in accordance with a binding determination of the applicable county employment goals determined by the Affirmative Action Office pursuant to N.J.A.C. 17:27-5.2 promulgated by the Treasurer pursuant to P.L. 1975, c. 127, as amended and supplemented from time to time.

The contractor or subcontractor agrees to inform in writing appropriate recruitment agencies in the area, including employment agencies, placement bureaus, colleges, universities, labor unions, that it does not discriminate on the basis of age, creed, color, national origin, ancestry, marital status, sex, affectional or sexual orientation, and that it will discontinue the use of any recruitment agency which engages in direct or indirect discriminatory practices.

The contractor or subcontractor agrees to revise any of its testing procedures, if necessary, to assure that all personnel testing conforms with the principles of job-related testing, as established by the statutes and court decisions of the State of New Jersey and as established by applicable Federal law and applicable Federal court decisions.

The contractor or subcontractor agrees to review all procedures relating to transfer, upgrading, downgrading and layoff to ensure that all such actions are taken without regard to age, creed, color, national origin, ancestry, marital status, sex, affectional or sexual orientation, and conform with the applicable employment goals, consistent with the statutes and court decisions of the State of New Jersey, and applicable Federal law and applicable Federal court decisions.

The contractor and its subcontractors shall furnish such reports or other documents to the Affirmative Action Office as may be requested by the office from time to time in order to carry out the purpose of these regulations, and public agencies shall furnish such information as may be requested by the Affirmative Action Office for conducting a compliance investigation pursuant to **Subchapter 10 of the Administrative Code (NJAC 17:27)**.

EXHIBIT B

NOTICE TO ALL BIDDERS **SET-OFF FOR STATE TAX**

Please be advised that, pursuant to P.L. 1995, c.159, effective January 1, 1996, and notwithstanding any provision of the law to the contrary, whenever any taxpayer, partnership or S corporation under contract to provide goods or services or construction projects to the State of New Jersey or its agencies or instrumentalities, including the legislative and judicial branches of State government, is entitled to payment for those goods or services at the same time a taxpayer, partner or shareholder of that entity is indebted for any State tax, the Director of the Division of Taxation shall seek to set off that taxpayer's or shareholder's share of the payment due the taxpayer, partnership or S corporation. The amount set off shall not allow for the deduction of any expenses or other deductions which might be attributable to the taxpayer, partner or shareholder subject to set-off under this act.

The Director of the Division of Taxation shall give notice of the set-off to the taxpayer and provide an opportunity for a hearing within 30 days of such notice under the procedures for protests established under R.S. 54:49-18. No requests for conference, protest, or subsequent appeal to the Tax Court from any protest under this section shall stay the collection of the indebtedness. Interest that may be payable by the State, pursuant to P.L. 1987, c.184 (c.52:32-32 et seq.), to the taxpayer shall be stayed.

EXHIBIT C

**REQUIRED AFFIRMATIVE ACTION EVIDENCE FOR
PROCUREMENT, PROFESSIONAL AND SERVICES CONTRACTS**

All successful vendors must submit one of the following within seven (**7**) days of the notice of intent to award:

1. A photo copy of their Federal Letter of Affirmative Action Plan Approval.
- OR
2. A photo copy of their Certificate of Employee Information Report.
- OR
3. A completed Affirmative Action Employee Information Report (AA302).

PLEASE COMPLETE THE FOLLOWING QUESTIONNAIRE AS PART OF THE BID PACKAGE IN THE EVENT THAT YOU OR YOUR FIRM IS AWARDED THIS CONTRACT.

1. Our company has a Federal Letter of Affirmative Action Plan Approval.

Yes_____ No_____

2. Our company has a Certificate of Employee Information Report.

Yes_____ No_____

3. Our company has neither of the above. Please send Form #AA302 (AFFIRMATIVE ACTION EMPLOYEE INFORMATION REPORT). _____Check here

NOTE: This form will be sent only if your company is awarded the bid.

I certify that the above information is correct to the best of my knowledge.

NAME _____
(Please type or print)

SIGNATURE _____

TITLE _____

DATE _____

PHONE _____

FAX _____