

REQUEST FOR PROPOSALS Travel Demand Modeling On-Call Services

Requested by The Mid-America Regional Council

January 2, 2025

The Mid – America Regional Council (MARC) serves as the association of city and county governments and the metropolitan planning organization for the bi-state Kansas City region. As a voluntary association, MARC strives to foster better understanding and cooperation on issues that extend beyond the jurisdiction of a single city, county or state.

MARC seeks to retain consulting services of a qualified Travel Demand Modeler or firm to provide travel demand modeling On-Call Services for the MARC. The anticipated work performed under this proposed contract is outlined in the Scope of Work. MARC intends to execute a 'Time-and-Materials' contract, with a not-to exceed amount of \$60,000 for approximately eleven months (ending 12/31/2025), MARC reserves the right to renew the arrangement for two additional 12-months periods. The Total budget for the work is not-to exceed \$180,000 in three years.

Submittals:

To be eligible for consideration, One electronic copy in PDF format of your response (not to exceed 10 pages, not including required attachments and resumes), single-sided, 12-point Times New Roman font, must be received by MARC no later than 5:00 PM Central Time, January 16th (Thursday), at the below address or by email to: eyang@MARC.ORG. All questions related to RFP must be in writing and email to MARC by 1/10/25. MARC will post responses to questions on the MARC RFP webpage https://www.marc.org/about-marc/funding-and-rfps and Oniva DemandStar https://network.demandstar.com/. It is the submitter's responsibility to ensure that MARC receives your submittal by the closing date and time. Late submittals will not be considered. MARC reserves the right to reject any or all proposals submitted. The RFP shall be titled:

"Travel Demand Modeling On-Call Services"
Mid-America Regional Council
600 Broadway, Suite 200
Kansas City, MO 64105
Attn: Eileen Yang

MARC reserves the right to unbundle any component of the Scope of Work into separate projects; and to suggest to any or all proposers to the RFP that such proposers form into teams of consulting firms or organizations deemed to be advantages to MARC in performing the Scope of Work. MARC will suggest such formations when such relationships appear to offer combinations of expertise or abilities not otherwise available. Proposers have the right to negotiate any agreements in connection to any unbundled components of the Scope of Work. Proposers also have the right to refuse to enter into any suggested relationships.

Business Participation

- https://kdotapp.ksdot.org/dbecontractorlist/
- https://www6.modot.mo.gov/MRCC/Home/PublicSearch

The following items must be addressed in all proposals:

- Prior experience with similar projects
- Specific technical capabilities in travel demand modeling and traffic operation modeling
- Demonstrated experience in travel demand model development, model calibration, post analysis, and model applications
- Demonstrated experience with EMME2, TransCAD, Cube, Vissim/Visum or other modeling software
- Demonstrated experience on meso model and operation model development and application, and experience on Dynameq or TransModeler
- Demonstrated experience in facilitation, consensus building, conducting research, monitoring and data analysis.
- Demonstrated methods in measuring modeling effectiveness (modeled and/or field measured)
- Demonstrated timeliness on similar projects
- Specific qualifications of employees intended to be assigned to the project
- Minimum of three 3 references name, entity, address, phone and email
- A listing of all proposed subconsultants, if any
- The name and address of the contracting firm, together with the name, telephone and fax number, and e-mail address of the primary contact person for purposes of this proposal
- See Attachment A for further required documents

Background:

MARC currently maintains the regional travel demand model for the bi-state, eight county metropolitan planning area. The current MARC model includes many enhancements, such as auto availability model with household income and household size sub-models, improved trip distribution procedures to include destination choice formulations, enhanced time-of-day component to model 24, 1-hour daily time slices, and Kansas City International Airport as a special generator. The modeled area is 3,849 square miles comprising 2,477 traffic analysis zones (TAZ) and 33 external stations. The model is implemented using INRO's EMME transportation modeling software package and contains approximately 35,964 links and 17,471 nodes. The model has been calibrated to reflect a base year of 2019 and contains future year data reflecting forecast 2050 conditions.

In 2022, Ray County submitted a request to join the MARC Metropolitan Planning Organization (MPO) area. By 2024, MARC expanded its travel model coverage from eight counties to thirteen, now including the additional Missouri counties of Ray, Johnson, Lafayette, Pettis, and Saline. This process involves recalibrating and validating the existing model to accurately reflect the base-year conditions in the newly expanded area. The updated model will retain all the advanced features from the EMME model and is implemented using the TransCAD transportation modeling software package.

Scope of Work:

Task 1 Support TranCAD model updates and refinements

- Maintain current and accurate roadway and transit networks within the model
- Develop and refine input data and files
- Develop specific model output formats for use in planning studies, reports, projects and presentations
- Utilize GIS operations in model refinement
- Research and/or develop scripts tools that will help MARC staff use the model more efficiently.
- Assist with model runs and analysis

Task 2: Support Activity-based model updates and refinements

- Maintain and enhance roadway and transit network details
- Assist with the review and development of model inputs and outputs
- Improve data development and calculation methods.
- Assist with model runs and analysis

Task 3: Troubleshoot travel model issues

- Identify and troubleshoot major and minor problems related to the model or model data
- Identify and fix scripting or other model processing errors

Task 4: Assistance with the development of MARC MTP Scenarios Analysis

- Assist with development of alternative network scenarios
- Assist with model runs and summarization of results
- Assist with calculating secondary/indirect performance outcomes based on model results

Task 7: Support external requests for model runs and analyses

- Assist with miscellaneous requests for special model runs
- Assist with miscellaneous requests for analysis and sharing or model results

Task 8: Support MOVES emissions model development

- Prepare data inputs to MOVES model
- Perform model runs
- Assist MARC staff with preparing summaries and reports

Task 9: Support multimodal travel forecast research and analysis

- Maintain and enhance bicycle and pedestrian network and details
- Research and development of the bicycle and pedestrian forecast
- Refine transit forecast and analysis

Evaluation Criteria:

Submittals will be evaluated using the following criteria:

- Understanding of the nature of the MARC Modeling Program (20 Points)
- Approach and methodology (20 Points)
- Key personnel experience, qualifications with relevant work experience, and technical competence (35 Points)
- Consultant's depth and availability/ability to respond to MARC's schedule that is irregular (15 Points)
- Past performance/references (minimum of three verifiable references) (10 Points)

Schedule of Events:

The following RFP Schedule of Events represents MARC's best estimate of the schedule that shall be followed.

MARC reserves the right at its sole discretion to revise this schedule, as it deems necessary, without notification except for the deadline date for submitting a proposal.

Milestone	Date		
RFP Released	Thursday, January 2, 2025		
Questions Due	Friday, January 10, 2025, 5pm CST		
Q&A Posted	Monday, January 13, 2025, EOB		
Proposals Due	Thursday, January 16, 2025, 5 pm CST		
Review of Proposals and Short List Announced	January 17 – January 24, 2025		
Consultant Selection and Notification	Monday, January 27,2025		
MARC Board Authorization	Tuesday, January 28, 2025		
Execute Contract	Friday, January 31, 2025		
Notice to Proceed	Within one week after receipt of signed contract		

ATTACHMENT A: SUMMERY OF ATTACHMENTS

ATTACHMENT B: CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

ATTACHMENT C: INTENT TO PERFORM AS A DISADVANTAGE BUSINESS ENTERPRISE (DBE)

ATTACHMENT D: KDOT SPECIAL PROVISIONS

ATTACHMENT B

Certification Regarding Debarment, Suspension, Ineligibility, and Voluntary Exclusion

This Certification is required by the regulation implementing Executive Order 12549, Debarment and Suspension, 29 CFR Part 98 Section 98.510, Participants' responsibilities. The Regulations are published as Part II of the June 1985, Federal Register (pages 33, 036-33, 043)

Read instructions for Certification below prior to completing this certification.

1	The prospective proposer certifies, by submission of this proposal that neither it nor its principals are
	presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded
	from participating in this transaction by any Federal department or agency.

certification, such prospective	e proposer shall attach an explanation to this proposal.
Date	Signed – Authorized Representative
	Title of Authorized Representative

Instructions for Certification Regarding Debarment, Suspension, Ineligibility, and Voluntary Exclusion:

- 1 By signing and submitting this agreement, the proposer is providing the certification as set below.
- 2 The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the proposer knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

ATTACHMENT C

INTENT TO PERFORM AS A DISADVANTAGE BUSINESS ENTERPRISE (DBE)

Project Little and Description:	
The undersigned intends to per	form work in connection with the above project as (check one):
Prime Contractor	Subcontractor
Joint Venture	Other (please specify)
If applicable name of prime co	ntractor or joint venture partner:
	gned is confirmed by a DBE Certification from one or all of the of current Certification Certificate):
MRCC (Missouri Region	nal Certification Committee)
KDOT	
MoDOT	
City of Kansas City Miss	couri
Kansas City Area Transp	portation Agency (KCATA)
Other (please specify)(M	ARC may require additional certification documentation)
The undersigned is prepared to additional sheet in needed),	perform the following described work in connection with the above project (attack
at the following price	(complete only after MARC contract price negotiations)
Date	Name of DBE Firm
	By: Signature of DBE Firm's Authorized Representative
	Print Name and title

ATTACHMENT D: KDOT SPECIAL PROVISIONS

Attachment F-a

KANSAS DEPARTMENT OF TRANSPORTATION

Special Attachment
To Contracts or Agreements Entered Into
By the Secretary of Transportation of the State of Kansas

NOTE: Whenever this Special Attachment conflicts with provisions of the Document to which it is attached, this Special Attachment shall govern.

THE CIVIL RIGHTS ACT OF 1964, and any amendments thereto, REHABILITATION ACT OF 1973, and any amendments thereto, AMERICANS WITH DISABILITIES ACT OF 1990, and any amendments thereto, AGE DISCRIMINATION ACT OF 1975, and any amendments thereto, EXECUTIVE ORDER 12898, FEDERAL ACTIONS TO ADDRESS ENVIRONMENTAL JUSTICE IN MINORITY POPULATIONS AND LOW INCOME POPULATIONS 1994, and any amendments thereto, 49 C.F.R. Part 26.1 (DBE Program), and any amendments thereto

NOTIFICATION

The Secretary of Transportation for the State of Kansas, in accordance with the provisions of Title VI and Title VII of the Civil Rights Act of 1964 (78 Stat. 252), §504 of the Rehabilitation Act of 1973 (87 Stat. 355) and the Americans with Disabilities Act of 1990 (42 USC 12101), the Age Discrimination Act of 1975 (42 USC 6101), the Regulations of the U.S. Department of Transportation (49 C.F.R., Part 21, 23, and 27), issued pursuant to such ACT, Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low Income Populations (1994), and the DBE Program (49 C.F.R., Part 26.1), hereby notifies all contracting parties that, the contracting parties will affirmatively ensure that this contract will be implemented without discrimination on the grounds of race, religion, color, gender, age, disability, national origin, or minority populations and low income populations as more specifically set out in the following "Nondiscrimination Clauses".

CLARIFICATION

Where the term "consultant" appears in the following "Nondiscrimination Clauses", the term "consultant" is understood to include all parties to contracts or agreements with the Secretary of Transportation of the State of Kansas.

Nondiscrimination Clauses

During the performance of this contract, the consultant, or the consultant's assignees and successors in interest (hereinafter referred to as the "Consultant"), agrees as follows:

- 1) Compliance with Regulations: The consultant will comply with the Regulations of the U.S. Department of Transportation relative to nondiscrimination in federally-assisted programs of the U.S. Department of Transportation (Title 49, Code of Federal Regulations, Parts 21, 23 and 27, hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this contract.
- 2) Nondiscrimination: The consultant, with regard to the work performed by the consultant after award and prior to the completion of the contract work, will not discriminate on the grounds of race, religion, color, gender, age, disability, national origin or minority populations and low income populations in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The consultant will not participate either directly or indirectly in the discrimination prohibited by Section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.
- 3) Solicitations for Subcontractors, including Procurements of Material and Equipment: In all solicitations, either competitive bidding or negotiation made by the consultant for work to be performed under a subcontract including procurements of materials and equipment, each potential subcontractor or supplier shall be notified by the consultant of the consultant's obligation under this contract and the Regulations relative to nondiscrimination on the grounds of race, religion, color, gender, age, disability, national origin or minority populations and low income populations.

- 4) Information and Reports: The consultant will provide all information and reports required by the Regulations, or orders and instructions issued pursuant thereto, and the Secretary of the Transportation of the State of Kansas will be permitted access to the consultant's books, records, accounts, other sources of information, and facilities as may be determined by the Secretary of Transportation of the State of Kansas to be pertinent to ascertain compliance with such Regulations, orders and instructions. Where any information required of a consultant is in the exclusive possession of another who fails or refuses to furnish this information, the consultant shall so certify to the Secretary of Transportation of the State of Kansas and shall set forth what efforts it has made to obtain the information.
- 5) Employment: The consultant will not discriminate against any employee or applicant for employment because of race, religion, color, gender, age, disability, or natural origin.
- 6) Sanctions for Noncompliance: In the event of the consultant's noncompliance with the nondiscrimination provisions of this contract, the Secretary of Transportation of the State of Kansas shall impose such contract sanctions as the Secretary of Transportation of the State of Kansas may determine to be appropriate, including, but not limited to,
- (a) withholding of payments to the consultant under the contract until the contractor complies, and/or
- (b) cancellation, termination or suspension of the contract, in whole or in part.
- 7) Disadvantaged Business Obligation
- (a) Disadvantaged Business as defined in the Regulations shall have a level playing field to compete for contracts financed in whole or in part with federal funds under this contract.
- (b) All necessary and reasonable steps shall be taken in accordance with the Regulations to ensure that Disadvantaged Businesses have equal opportunity to compete for and perform contracts. No person(s) shall be discriminated against on the basis of race, color, gender, or national origin in the award and performance of federally-assisted contracts.
- (c) The contractor, sub recipient or subcontractor shall not discriminate on the basis of race, color, national origin, or sex in the performance of this contract. The contractor shall carry out applicable requirements of 49 C.F.R. Part 26 in the award and administration of Federally-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy, as the recipient deems appropriate.

8) Executive Order 12898

- (a) To the extent permitted by existing law, and whenever practical and appropriate, all necessary and reasonable steps shall be taken in accordance with Executive Order 12898 to collect, maintain, and analyze information on the race, color, national origin and income level of persons affected by programs, policies and activities of the Secretary of Transportation of the State of Kansas and use such information in complying with this Order.
- 9) Incorporation of Provisions: The consultant will include the provisions of paragraphs (1) through (8) in every subcontract, including procurements of materials and equipment, unless exempt by the Regulations, order, or instructions issued pursuant thereto. The consultant will take such action with respect to any subcontract or procurement as the Secretary of Transportation of the State of Kansas may direct as a means of enforcing such provisions including sanctions for noncompliance: PROVIDED, however, that, in the event a consultant becomes involved in, or is threatened with, litigation with a subcontractor or supplier as a result of such direction, the consultant may request the State to enter into such litigation to protect the interests of the State.

Project No		07-19-80-R12 (MPO)				
Contract No	REQUIRED CONTRACT PROVISION DI CONTRACT GOAL	Sheet 1 of 1 BE				
The DBE Goal to be subcontracted to KDOT-Certified DBE firms on this contract is%.						
List all KDOT-Certified DBE subcontractitem(s) of work from the Unit Prices LDBE. The DBE subcontractor must be the contract.	ist and the percentage of the work to	be subcontracted to the				
IDE	NTIFICATION OF DBE PARTICIPATION					
Name of KDOT-Certified DBE Subcontractor	Type of Work	Percentage of work				
		%				
		%				
		%				
		%				
		%				
		%				
	Total KDOT-Certified D	DBE %				
(Prime Bidding Consultant Name and	Address)					
If the Percentage of Work is zero, ple documentation.	ase attach the Prime Bidding Consul	ant's Good Faith Effort				

 $\hbox{A list of KDOT-Certified DBEs can be found in the Directory of Disadvantaged Business Enterprises at}\\$

KDOT's website:http://www.ksdot.org/divAdmin/DBEConstruction/dbedir.aspx

Rev. 03/16

REQUIRED CONTRACT PROVISION

FEDERAL AID CONTRACTS UTILIZATION OF DISADVANTAGED BUSINESSES

I. INTRODUCTION.

The specific requirements for the utilization of Disadvantaged Business Enterprises, hereinafter referred to as DBEs, are set forth in this Required Contract Provision and are imposed pursuant to 49 CFR Part 26, hereinafter referred to as the regulations. This provision meets or exceeds the regulatory requirements. The regulations always take precedence over normal industry practice.

A. ASSURANCE.

The Contractor, subrecipient, or subcontractor shall not discriminate on the basis of race, color, national origin, religion, age, disability, income status, veteran status or gender in the performance of the Contract. The Contractor shall carry out applicable requirements of 49 CFR Part 26 in the award and administration of USDOT assisted Contracts. Failure by the Contractor to carry out these requirements is a material breach of this Contract, which may result in the termination of this Contract, or such other remedy as the Kansas Department of Transportation deems appropriate.

B. DEFINITIONS.

For the purpose of this Required Contract Provision, the following words and phrases shall have the meanings as stated herein:

- (1) Disadvantaged Business Enterprise (DBE) means a small business concern which is independently owned and controlled by one or more socially and economically disadvantaged individuals and which KDOT has certified as a DBE.
- (2) Small business concern means a small business as defined by Section 3 of the Small Business Act and relevant regulations except that a small business concern shall not include any firms or affiliated firms owned and controlled by the same socially and economically disadvantaged individual or individuals whose value has average, annual gross receipts in excess of \$22,410,000 over the previous three fiscal years.
- (3) Owned and controlled means a business:
- (a) Which is at least 51 percent unconditionally owned by one or more socially and economically disadvantaged individuals, and
- (b) Whose management and daily business operations are controlled by one or more such individuals.
- (4) Socially disadvantaged individual means a person who is a citizen or lawful permanent resident of the United States, has suffered social disadvantage in education, employment, or business, and who is a(an):
- (a) Black American (a person having origins in any of the black racial groups of Africa);
- (b) Hispanic American (includes a person of Mexican, Puerto Rican, Cuban, Central or South American, or any Spanish or Portuguese culture or origin, regardless of race);
- (c) Native American (includes a person who is American Indian, Eskimo, Aleut or Native Hawaiian);
- (d) Asian-Pacific American (includes a person whose origin is from the original people of the Far East, Southeast Asia, the Indian subcontinent or the Pacific Islands);
- (e) Subcontinent Asian American (includes a person whose origin is India, Pakistan, Bangladesh, Bhutan, Nepal, Sri Lanka, or the Maldives Islands);
- (f) Member of a group, or any other individual of any race or sex, found to be both economically and socially disadvantaged; or
- (g) Women.
- (5) Economically disadvantaged means an individual who has a personal net worth of less than \$750,000 excluding the value of their ownership share of the applicant firm and personal residence. The

individual has had diminished access to capital and credit compared to non-disadvantaged persons.

- (6) Commercially useful function means the qualifying DBE owner performs manages and supervises subcontract work.
- (7) Race and gender neutral measure means one that is used to assist any small business.

II. DBE CONTRACT GOALS.

- **A.** KDOT strongly encourages all contractors to utilize DBE firms as subcontractors, suppliers, manufacturers, truckers, and brokers whenever possible and feasible. Greater voluntary participation will result in lower and fewer DBE contract goals. KDOT will set DBE contract goals only to meet the portion of its annual goal that is not met by race and gender neutral means and voluntary participation.
- **B.** An eligible DBE is one who KDOT has certified and who is listed in the KDOT DBE directory located on the internet at: http://www.ksdot.org/doingbusiness.asp. KDOT also prints a paper directory quarterly, and Contractors may ask the KDOT Office of Civil Rights for a copy of the printed directory. However, as it is only published quarterly, Contractors should be aware that the printed directory may list DBE's who were decertified after the directory was printed, and these DBE's would not be considered eligible DBE's in a letting that followed decertification or when examining good faith efforts. Also, the printed directory will not list DBE's who have been certified after the directory was printed, but KDOT will consider these DBE's in a letting and when examining good faith efforts. Thus, the electronic directory controls as it is the most current information KDOT has available. Any bid proposal listing a firm that is not a KDOT certified DBE at the time of bidding will be considered nonresponsive.
- C. Contractors shall, as a minimum, seek DBE firms working in the same geographic area in which they seek subcontractors for a given solicitation.
- **D.** Contractors are required to make good faith efforts to replace a DBE subcontractor that is unable to perform successfully with another DBE firm. In order to ensure compliance with this requirement, any substitution of DBE subcontractors after the Contractor has submitted a bid to KDOT, must be approved by KDOT Office of Civil Rights. Substitutions will only be allowed for good and sufficient reasons. KDOT must receive a letter from the original DBE stating the reason for the DBE's inability to perform.
- E. Contractors are also encouraged to use the services of banks owned and controlled by disadvantaged individuals.
- **F.** When projects are State or Contractor tied, KDOT will construe DBE participation as if the tied projects are one project. To check DBE participation on tied projects the following method will be used:
- (1) Add the DBE goal dollar amount for the individual tied projects. This becomes the required minimum dollar amount to be subcontracted to DBEs.
- (2) If the total dollar amount actually subcontracted to DBEs on the tied contracts is equal to or greater than the minimum dollar amounts as computed above, it will be determined that the DBE goals have been met.
- (3) If a State of Kansas funded project is tied to a federal aid funded project, the DBE contract goals can only be met by DBE subcontractors on the Federal Aid Project.

III. MEETING DBE CONTRACT GOAL CRITERIA.

The award of the Contract will be conditioned upon satisfaction of the requirements herein established. The apparent low bidder must either meet or exceed the DBE goals for the contract or satisfy KDOT that good faith efforts were made to meet the goals prior to the bid letting.

A. REQUIRED DBE PARTICIPATION INFORMATION.

All bidders are required to submit to KDOT with the bid proposal the DBE participation information described

below on the form provided in the proposal.

- (1) The names of KDOT certified DBE firms that will participate in the Contract (if none, so indicate);
- (2) A description of the work each named DBE firm will perform (if none, so indicate);
- (3) The actual dollar amount anticipated to be paid to each named DBE firm (if zero dollars, so indicate); except
- (4) If the named DBE firm is a supplier, enter 60% of the actual dollar amount anticipated to be paid (if zero dollars, so indicate);
- (5) The actual dollar amount (not to exceed 10 percent of DBE subcontract) to be paid ahead of work as DBE mobilization.
- (6) For federal aid contracts with a zero DBE goal, list all subcontractors to be utilized, including DBE firms, if any.

B. GOOD FAITH DETERMINATION.

It is the bidder's responsibility to meet the DBE contract goals or to provide information to enable KDOT to determine that, prior to bidding, the bidder made good faith efforts to meet such goals.

- (1) Good Faith Information Submittal. If the low bidder's required DBE information indicates that the DBE contract goals will be met, the contract will proceed toward award and the low bidder need not submit any further DBE information. Good faith documentation must be submitted within two working days of the bid opening. Example: if bids are opened on Wednesday at 2 p.m., the good faith documentation must be at KDOT Office of Civil Rights before 5 p.m. on Friday.
- (2) KDOT Review. KDOT will review all information submitted to determine if the low bidder has met the DBE contract goals and, if not, whether the low bidder made sufficient good faith efforts to meet such goals. The determination of good faith efforts is made on a case-by-case basis and depends on the particular circumstances of the procurement. The issue KDOT will consider is whether the bidder took those steps, a reasonable bidder would have taken to actively and aggressively obtain DBE participation sufficient to meet the goal. A KDOT determination that the low bidder's information failed to show sufficient good faith shall be just cause for rejection of the bid. If the low bid is rejected, the above procedure will be applied to the next lowest bidder, and other bidders if necessary, until a bidder is found that meets the DBE contract goals or establishes that good faith efforts were made to meet the goal. KDOT reserves the right to reject all bids and re-advertise the Contract.
- (3) Establishing Good Faith Efforts. To demonstrate good faith efforts to meet DBE contract goals, submit to KDOT documentation on the factors listed as (a) through (g). KDOT has assigned a percentage to each factor that shows the relative importance of each factor to KDOT and to the other factors. These percentages are a guide only; the circumstances of a particular procurement may justify different percentages or consideration of factors not mentioned. In evaluating the reasonableness of the low bidder's efforts, KDOT may consider whether other bidders met the goal or failed to meet the goal. In evaluating the reasonableness of the low bidder's efforts, KDOT will consider all documentation submitted; yet, documentation created during the bidding process is more credible than documentation created after the letting.
- (a) The bidder negotiated in good faith with interested DBEs. It is the bidder's responsibility to consider the available pool of certified DBEs when determining subcontract or supply needs. It is the bidder's responsibility to furnish DBEs with information about plans or specifications to facilitate the bid. Include names of DBEs considered, information given to the DBE, if any, and an explanation of why agreements could not be reached for DBEs to perform the work. (25%)
- (b) The bidder selected portions of work for which KDOT has capable, certified DBE's to perform. This may include breaking out work items or subcontracting items the prime contractor normally performs. (20%)
- (c) The bidder used good business judgment in rejecting a DBE quote, considering both price and capabilities. If a DBE quote represents a reasonable price for performing the work, the bidder should use that quote even

though the DBE quote is higher than a non-DBE quote. However, bidders do not have to use excessive or unreasonable quotes. Before determining that a DBE quote is excessive, the bidder should inquire as to the reason for the disparity between the DBE and non-DBE quotes. The bidder should also evaluate what impact, if any, using a higher DBE price would have on the bidder's overall project bid. A higher DBE price may not be excessive or unreasonable if the price differential is a very small part of the project bid. (20%)

- (d) The bidder solicited capable, certified DBEs through pre-bid meetings, advertising, telephone, mail, facsimile, e-mail, or a combination of the foregoing. The solicitation must have occurred within sufficient time to allow a DBE to respond. Follow up all initial contacts, whether the contact was solicited or unsolicited. If a DBE expresses an interest in the contract or a desire to quote and fails to submit a quote, follow up that contact, whether the contact was solicited or unsolicited. Receiving substantial unsolicited quotes may not be considered actively and aggressively pursuing DBE participation. (10%)
- (e) The bidder assisted interested DBEs in obtaining equipment, supplies, or materials for the project being bid. (10%)
- (f) The combinations of DBEs the bidder considered in trying to meet the goal. It is acceptable to use a portion of several DBE bids. (10%)
- (g) The bidder assisted interested DBEs in obtaining bonding, credit, or insurance on the project being bid. (5%)
- (4) Staff of KDOT's Office of Civil Rights and the Chief of Construction and Maintenance will review the documentation submitted and either accept or reject the good faith effort submittal.
- (5) At the bidder's request, KDOT's Director of Operations will hold an informal hearing to discuss the bidder's good faith effort submittal. The bidder may have legal counsel present, at the bidder's expense. After the appeal hearing, the Director of Operations will issue the Agency's final administrative decision on whether the bidder made a good faith effort. The decision will be in writing and will explain the basis for the Agency's decision. This will be final agency action and a final order under the Kansas Act for Judicial Review and Civil Enforcement of Agency Actions, K.S.A. 77-601 *et. seq.* Any petition for judicial review shall be served on the Secretary of Transportation, Kansas Department of Transportation, 700 S.W. Harrison St., Topeka, KS 66603-3754.

C. COUNTING DBE PARTICIPATION TOWARD DBE CONTRACT GOALS.

DBE participation shall be counted toward meeting the DBE contract goals pursuant to this contract as follows: (1) A contractor may count toward its DBE contract goals the total dollar value of a contract paid to an eligible DBE, including an approved DBE protégé.

NOTE: At the time the bid is submitted on the DBE goal sheet, list the actual amount intended to be paid to the DBE. On Form 259, submitted after award, list the same amount as in the contract line item. If this amount differs from the DBE subcontract amount, list the latter amount on the bottom of the form with an explanation.

- (2) A DBE, bidding as a prime contractor, may count toward its DBE contract goals the total dollar value of the work actually performed by the DBE prime contractor, including the cost of supplies and materials the DBE obtains. Example: A DBE contractor bids as a prime contractor. The contract specifies a \$10,000.00 DBE goal. The DBE prime contractor performs \$50,000 of the work with its own forces. The DBE prime contractor has met the \$10,000 goal.
- (3) A contractor may count toward its DBE goals a portion of the total dollar value of a subcontract with an eligible DBE joint venture equal in proportion to the percentage of ownership and control of the DBE partner in the joint venture. Example: A contract specifies a \$5,000.00 DBE contract goal. Prime contractor bids \$100,000.00 subcontracting with a joint venture DBE/non-DBE contractor for \$20,000.00 of the work. The percentage of ownership and control of the DBE/non-DBE joint venture is 25% DBE and 75% non-DBE. The prime contractor may count \$5,000.00 (\$20,000.00 x .25; i.e. total dollar value times the percentage of DBE ownership) toward the DBE contract goal, thus fulfilling the DBE requirements of the contract.
- (4) If a non-DBE contractor and DBE contractor form a joint venture and bid as a prime contractor, the joint venture contractor shall fully meet the DBE contract goals specified in the project special provision. The joint venture contractor may count toward its DBE contract goals the total dollar value of the work actually

performed by the DBE participant in the joint venture.

Example: A non-DBE contractor forms a joint venture with a DBE contractor and the joint venture bids the project as a prime contractor. The DBE contract goal is \$10,000.00. The DBE participant in the joint venture performs \$50,000 of the work with its own forces. The joint venture has met the \$10,000 goal. Example: A non-DBE contractor forms a joint venture with a DBE contractor and the joint venture bids the project as a prime contractor. The DBE contract goal is \$100,000.00. The DBE participant in the joint venture performs \$80,000 of the work with its own forces. The joint venture must obtain the remaining \$20,000 in goal through use of another certified DBE firm, or show good faith efforts if the joint venture fails to meet the \$100,000 goal.

- (5) A contractor may count toward its DBE goals 60 percent of its expenditures for materials and supplies obtained from a DBE regular dealer, and 100 percent from a DBE manufacturer. A letter must be submitted to KDOT, detailing the amount, but the amount does not count as a subcontracted percentage.
- (a) A manufacturer is a firm that operates a facility that produces goods from raw material on the premises.
- (b) A regular dealer is a firm that owns, operates, or maintains a store, or warehouse where materials are stocked and regularly sold to the public. A regular dealer of bulk items (sand,
- gravel, etc.) need not stock the product if it owns or long-term leases distribution equipment. The supply of structural steel, steel assemblies and petroleum products do not count toward any KDOT DBE goal. A dealer must be responsible for material quality control and must deliver with its own or long term leased equipment to count toward the DBE goal.
- (6) A contractor may count toward its DBE goals the following expenditures to DBE firms that are not manufacturers or regular dealers:
- (a) The commission charged for providing a bona fide service in the procurement of essential personnel, facilities, equipment, materials or supplies required for the performance of the contract, provided the commission is reasonable and customary.
- (b) The commissions charged for bonds or insurance provided by a DBE broker for the specific performance of the contract, provided the fee is reasonable and customary. A letter must be submitted detailing the amount, but does not count as a subcontracted percentage.
- (7) A contractor may count toward its DBE goals the amount paid to a DBE trucker for transportation or delivery services.
- (a) A DBE trucker who picks up a product at point A and delivers the product to the contractor at point B provides a delivery service. The full amount paid for this service counts toward the DBE goal.
- (b) Some DBE truckers are also a regular dealer (supplier) of a bulk item. In this case, the amount paid for the material delivered will count as 60 percent toward the DBE goal. The DBE trucker is responsible for the quality of the material.
- (c) For DBE truckers or suppliers to be credited toward DBE contract goals, the contractor must submit a letter to KDOT detailing all information formerly found on Form 259, prior to the start of the trucking or supply of material and requesting DBE subcontract credit.

D. COMMERCIALLY USEFUL FUNCTION.

The prime contractor is responsible for ensuring that DBE firms under subcontract to meet a DBE goal perform a commercially useful function (CUF). Failure to fulfill this obligation is a breach of contract and KDOT may invoke the sanctions listed in Section IV (Sanctions). The three criteria for a CUF are:

- (1) The DBE firm shall manage the work through personal direct supervision by the DBE owner or a skilled, knowledgeable, full-time superintendent. Management includes scheduling work, ordering equipment and materials, hiring and firing employees, and submitting all required forms and reports. The DBE is not in compliance with this provision if the DBE subcontracts out part or all of the work to another entity.
- (2) The DBE shall own all equipment, long term lease all equipment, or own some equipment and long term lease the remaining equipment except for specialized equipment as noted below.
- (a) If the DBE leases equipment, the DBE shall have a written lease that gives the DBE full control of the equipment during the lease period. The DBE shall use its own workers to operate leased equipment.
- (b) A DBE may enter into long term leases with companies operating as prime contractors. The DBE is not in compliance with this provision if the DBE leases equipment from the prime contractor on the project for that project only.

- (c) Exception for specialized equipment: The DBE may lease short term specialized equipment such as a crane from another contractor or third party if this equipment is necessary for the DBE to perform its work and the equipment is of such a nature that it is not economically feasible or practical for the DBE to lease the equipment long term. The contractor shall bill the DBE for this equipment and the DBE shall pay the contractor for the equipment. The DBE is not in compliance with this provision if the contractor deducts from the DBE's pay estimate specialized equipment costs rather than submitting an invoice to and receiving payment from the DBE.
- (3) The DBE shall negotiate the cost of, arrange delivery of, and pay for materials, supplies, labor, and equipment. Invoices shall be billed to the DBE and paid by the DBE.
- (4) KDOT will not count towards goal or give DBE contract goal credit for the following:
- (a) Monies the prime contractor pays directly for supplies, materials, labor or equipment on the DBE's behalf except for two-party checks approved under Section III.E below.
- (b) Costs deducted from a DBE's pay estimate for supplies, materials, labor or equipment the prime contractor or its affiliate provided.
- (c) Costs incurred for equipment the DBE leases from the contractor on the project if the DBE is using the equipment for that project only and the equipment is not part of a long term lease agreement.
- (d) Costs associated with a portion of a bid item that the Agency is unable to measure clearly. (e) Costs incurred for work subcontracted outside normal industry practices, just to meet a goal.
- (5) KDOT's determination that a DBE is not performing or did not perform a CUF is not appealable to the US Department of Transportation. KDOT's determination will be final agency action and a final order under the Kansas Act for Judicial Review and Civil Enforcement of Agency Actions, K.S.A. 77-
- 601 *et. seq.* Any petition for judicial review shall be served on the Secretary of Transportation, Kansas Department of Transportation, 700 S.W. Harrison St., Topeka, KS 66603-3754.

E. BUSINESS INTEGRITY

Any person or entity will be found to be out of compliance with this required contract provision if any investigation reveals a commission or omission of any act of such serious or compelling nature that the act indicates a serious lack of business integrity or honesty. Such commission or omissions include, but are not limited to:

- (1) Violating any applicable law, regulation, or obligation relating to the performance of obligations incurred pursuant to an agreement with a recipient under a KDOT financial assistance program or,
- (2) Making, or procuring to be made, any false statement or using deceit to influence in any way any action of KDOT.

F. TWO PARTY CHECKS.

To comply with the current regulation, KDOT is implementing the following two party check procedures. The prime contractor is responsible for following the procedure and for ensuring that DBE subcontractors follow the procedure.

- (1) The DBE owner shall make the request for a two party check to the Office of Civil Rights and shall explain the benefit to the DBE firm.
- (2) The prime contractor shall send the check to the DBE owner who will endorse and forward the check to the supplier. This should be done within the 10 day prompt pay timeframe.
- (3) The amount of the check should not exceed the amount of material paid by KDOT on the latest estimate. For example if the estimate was taken on 7/23, pay the material bill through 7/23 not through 7/31.
- (4) Two party checks shall be issued only long enough to establish credit for the DBE firm.
- (5) KDOT will not count towards goal or give DBE contract goal credit for two party checks that have not been

pre-approved by KDOT.

IV. SANCTIONS.

If KDOT finds any contractor, sub-contractor, DBE, joint venture, or mentor/protégé to be out of compliance with this required contract provision, KDOT may impose one or more of the following sanctions:

- (1) Withhold payment of progress payments until the contractor or DBE contractor complies with the payment requirements of this Special Provision.
- (2) Remove the non-complying DBE from the DBE directory until the DBE shows the company is meeting the requirements necessary to perform a CUF, including payment of all bills.
- (3) Deny goal credit as previously stated for failure to replace a non-performing DBE with another DBE (unless good faith effort was made), failure to meet the requirements necessary to perform a CUF, or failure to follow two party check procedures.
- (4) Assess and deduct as liquidated damages the monetary difference between the DBE goal amount and the amount actually paid to the DBEs for which KDOT has allowed DBE goal credit.
- (5) Reject the bidder's bid if the bidder failed to meet the DBE goal and failed to show good faith effort to meet the goal.
- (6) Refer the matter to the Office of the Attorney General, the US Department of Justice, or both for follow-up action.
- (7) Enforce all other remedies KDOT has under other contract provisions such as contract termination, contractor suspension, contractor debarment, and sanctions for failing to pay promptly.

01-26-09 OCR (DW/CDB) Jul-09 Letting

KDOT POLICY FOR CONSULTANT CONTRACT REIMBURSEMENT FOR HOTEL, PER DIEM & MILEAGE

Attention Contract Partners:

The following policy for hotels and per diem rates is effective **July 1, 2024**, for contracts with consultants and sub-consultants statewide.

Mileage: Please refer to the mileage rate in italics further below that was effective July 1,2024.

	Daily Meals (max.)	Per Meal Allowance		Lodging before tax
Standard rate for all				
Kansas locations including	\$59.00	Breakfast	\$8.85	\$107.00
Wichita (Sedgwick County)		Lunch	\$20.65	
		Dinner	\$29.50	
KC/Overland Park				
(includes Johnson,	\$64.00	Breakfast	\$9.60	\$123.00
Wyandotte, &		Lunch	\$22.40	
Leavenworth counties)		Dinner	\$32.00	

Prior to staying at a hotel with a rate exceeding the allowed hotel rates listed above, Consultant must submit a written request to the KDOT PM requesting approval for the higher rate. The requested higher rate and justification for that rate needs to be included. Please note that even with prior approval by KDOT PM, the *maximum* reimbursable lodging for the Standard Rate locations above is \$160.50 and \$184.50 for the non-Standard locations (before tax). Approvals should include CC to: KDOT.DesignContracts@ks.gov and KDOT.ConPR@ks.gov.

No out-of-state hotel bills will be reimbursed without advance written approval (for prime and/or sub-consultant).

Per diem is allowed only with overnight travel. Per diem reimbursement/invoicing must be submitted with a hotel receipt. If the hotel provides breakfast, per diem reimbursement for breakfast will not be allowed except for extenuating circumstances. Extenuating circumstance justification must be provided in writing at the time of invoice. If more than one person stays in a room, please indicate the names on the receipt. A summary must be provided with billings recapping costs per day per individual.

Please notify your sub-consultants of these rates.

Effective July 1, 2024, the Kansas Department of Administration has increased the vehicle mileage reimbursement rate to \$0.67/mile for automobiles. The mileage rate limited to the State of Kansas approved vehicle mileage reimbursement rate of \$0.655/mile for automobiles effective July 1, 2023, will still be used for any mileage claimed for reimbursement before July 1, 2024-unless the company has audited vehicle usage rates for their company vehicles.

Receipts are required for Airport parking (limited to \$14/day), Tolls, Rental vehicles (economy class only), and Equipment Rentals (consultant- owned), equipment, vehicles, reproduction/printing, CADD, GPS, etc., charged as Direct Expense must have an audited rate to be used. Direct equipment expenses without an audited rate for meetings will not be allowed, neither will meals, beverages or snacks.

Please note that actual receipts are required rather than just credit card statements to the extent possible.

Reimbursement rates may change as State and/or Federal policies change.

Thank you.

Scott King, P.E., Director

Division of Engineering and Design Kansas

Department of Transportation

C: Ami Fulghum, Chief, Bureau of Fiscal Services

07/26/2024

Date