Alaska Department of Transportation & Public Facilities

PART

REQUEST FOR PROPOSALS PACKAGE

A

(Procurement per Article 3 of AS 36.30)

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Other: Additional information may be available for review on the DOT&PF Website:

http://www.dot.state.ak.us/rfpmgr/lg.cfm

ISSUING OFFICE

Agency Contact & Phone No.....: Jeff Jenkins, Chief of Contracts, (907) 465-4420
Contracting Division .....: State of Alaska, Department of Transportation and Public Facilities, Southcoast Region, Design and Engineering Services

PROJECT

RFP NUMBER ..... : **25213007**
Project Numbers-State/Federal..... : **HFHWY00218 / 000S942**
Project Site (City, Village, etc.)..... : **Statewide**
Project Title & Contract Description ..... : **Statewide Long Term Transportation & Freight Plan**

The Contracting Agency is soliciting proposals for a consultant-led Statewide Long-Range Transportation and Freight Plan (LRTP/FP) update. This effort encompasses a multi-disciplinary process keyed to well-timed delivery of several work products and culminating in approval of a final document that serves both as Alaska's Long Range Transportation Plan and State Freight Plan.

SCHEDULE & PAYMENT

Anticipated period for performance-Begin/End: November 1, 2020 to December 31, 2022

Estimated amount of proposed contract:

- ☐ Less than $200,000
- ☐ $200,000 to $250,000
- ☐ $250,000 to $500,000
- ☐ $500,000 to $1,000,000
- ☒ $1,000,000 or greater

Proposed Method(s) of Payment:

- ☒ Firm Fixed Price (FFP)
- ☐ Cost Plus Fixed Fee (CPFF)
- ☐ Fixed Price Plus Expenses (FPPE)
- ☐ Other:

SUBMITTAL DEADLINE AND LOCATION

OFFERORS ARE RESPONSIBLE TO ASSURE DELIVERY PRIOR TO DEADLINE (2 AAC 12.250).
ONLY PROPOSALS RECEIVED PRIOR TO THE FOLLOWING DATE AND TIME WILL BE OPENED.

DATE: **October 08, 2020** PREVAILING TIME: **4:00 PM**

HAND DELIVER ONLY DIRECTLY TO FOLLOWING LOCATION (and person, if named):

ATTN: Jeff Jenkins
Chief of Contracts
Department of Transportation and Public Facilities
6860 Glacier Highway
Juneau, AK 99801-7999

When submitting proposals, please make sure to identify the project title and the RFP number on the outer envelope of the submittal package.)

IMPORTANT NOTICE: If you downloaded this solicitation from the State's Website, you must self-register for the Plan Holders list to receive subsequent addenda. Failure to register may adversely affect your proposal. It is the Offeror's responsibility to ensure that he has received all addenda affecting this RFP.

SELECTION PROCEDURE

1. Competitive Sealed Proposals will be evaluated by a committee (2 AAC 12, Article 4). Evaluation of responses to criteria set forth in Part C results in a numerical score for each proposal. Each criterion in Part C has an assigned weight for this RFP which demonstrates its relative importance. The total of all weights is 100 (100%). Each one- percent weight equates to a range of 0-5 points per Evaluator. The maximum points (score) obtainable for any proposal is equal to the product of 500 multiplied by the number of Evaluators.

2. Scoring of proposals will be accomplished as follows:

2.1 Each Evaluator will individually read and rate each Offeror's response to each criterion described in Part C - Section I - Technical Proposal. Ratings will be based solely on contents of proposal and in compliance with the Contracting Agency's standard Instructions for Evaluation Committee. Except as may be stated within any criterion description in Part C, a rating of "5" = Best Response from all Offerors; “4” to “1” = Progressively Less Responsive; “0” = Non-Responsive. Ratings are multiplied by the assigned weights for each criterion to obtain criteria scores.

2.2 After completion of individual ratings in Part C, Section 1, Technical Proposal, the Evaluation Committee will meet to discuss proposals. Evaluators may then alter their ratings; however, any changes shall be based solely on the criteria set forth in Part C.

2.3 After scoring Part C - Section I - Technical Proposal, criteria scores for Part C - Section II - Preferences, and Section III - Price (if applicable), will be calculated based on criteria descriptions.

2.4 The total score for each Offeror will be obtained by summing the scores determined for each criterion in Sections I, II and III of Part C. The order of ranking for negotiations shall be as follows: highest scored Offeror will be ranked first, next highest scored second, and etcetera.

3. Evaluators may discuss factual knowledge of, and may investigate Offerors' and proposed Subcontractors' prior work experience and performance, including projects referenced in proposal, available written evaluations, etcetera, and may contact listed references or other persons knowledgeable of a Contractor's and/or a Subcontractor's past performance. Factors such as overall experience relative to the proposed contract, quality of work, control of cost, and ability to meet schedules may be addressed. If any issues of significant concern to the proposed contract are discovered, the Committee may:

3.1 Provide written recommendations for consideration during contract negotiations;

3.2 Conduct discussions in accordance with paragraph 4, below.

4. The Committee may decide to conduct discussions (or "interviews") with responsible Offerors whose proposals are determined to be reasonably susceptible of being selected for award for the purpose of clarification to assure full understanding of, and responsiveness to, the solicitation requirements (AS 36.30.240 & 2 AAC 12.290). Offerors selected by the Committee for discussions may be permitted to submit Best and Final Offers (BAFO) for final Committee Evaluation. After discussions and any BAFOs, Evaluators will determine the final scoring and ranking for contract negotiations by evaluating written and oral responses using only the criteria set forth in Part C of this RFP (2 AAC 12.260(b)).

5. All Offerors will be advised of the Offeror selected for negotiation and, after completion of negotiations, a Notice of Intent to Award will be provided to all Offerors. If contract negotiations are unsuccessful with Offeror(s) selected for negotiation, the Contracting Agency may either cancel the solicitation or negotiate with other Offerors in the order of ranking.

NOTICES

1. The Contracting Agency is an equal opportunity employer.

2. Copies of contract documents are available for review at the Contracting Agency's office. Offerors located outside the general vicinity of the Contracting Agency's office may telephone the Agency Contact identified on page one of this Part A for a discussion of such items.

General Conditions of the Professional Services Agreement are contained in the Small Procurement Standard Provisions Booklet, which is located on the Department's website under "Procurement."

The General Conditions are the **same** for both Competitive Sealed Proposals and Small Procurements.

3. Offerors are specifically advised that a contract shall not be in effect until a written agreement is executed by an authorized agent of the Contracting Agency. The Contracting Agency shall not be liable for any cost incurred by an Offeror in response to this solicitation, including any work done, even in good faith, prior to execution of a contract and issuance of a Notice to Proceed.

4. The Contracting Agency expressly reserves the right to waive minor informalities, negotiate changes or reject any and all proposals and to not award the proposed contract, if in its best interest. "Minor Informalities" means matters of form rather than substance which are evident from the submittal, or are insignificant matters that have a negligible effect on price, quantity, quality, delivery, or contractual conditions and can be waived or corrected without prejudice to other Offerors (2 AAC 12.990).

5. All proposals shall be open for public inspection (AS 36.30.230) after a Notice of Intent to Award is issued. Offerors should not include proprietary information in proposals if such information should not be disclosed to the public. Any language within a submittal purporting to render all or portions of a proposal confidential will be disregarded. Proprietary information which may be provided after selection for contract negotiations will be confidential if expressly agreed to by the Contracting Agency (AS 36.30.230).

6. Substitution for any personnel named in a proposal may result in termination of negotiations.

7. If it is discovered that a selected Offeror is in arrears on taxes due the State of Alaska, a contract may not be awarded until the Alaska Department of Revenue approves the payment provisions for the contract.

8. **Offerors and proposed subcontractors shall be in compliance with the statutory requirements for Alaska business licensing and professional registrations included in the certification statement on Page 2 of Part D in this RFP package.**

9. **PRICE COMPETITION**: Price cannot be an Evaluation Criterion in accordance with Article 3 of AS 36.30 for services that must be performed only by Architects, Engineers, Land Surveyors, or Landscape Architects (A/E, LS or LA)) licensed in the State of Alaska, UNLESS the provisions of AS 36.30.270(d) apply; i.e., unless the services required are repetitious in nature, and the nature and amount of services required are thoroughly defined by measurable and objective standards to reasonably enable firms or persons making proposals to compete with a clear understanding and interpretation of the services required. If price is a factor, a majority of the evaluation committee must be registered in Alaska to perform architectural, engineering, or land surveying services.

9.1 If the services performed do not require an A/E, LS or LA, then all Offerors including any A/E, LS or LA must provide Price Proposals in accordance with AS 36.30.270(b) and 2 AAC 12.260(c).

9.2 Price (or any estimate of labor hours) cannot be an Evaluation Criterion for contracts that will receive Federal-aid highway program funding per 23 CFR 172.7 and FAA Airport Improvement Program funding per AC 150/5100-14E, 2.1. For FAA exceptions: see AC 150/5100/14E, 2.4.

10. An audit of the selected Offerors' and proposed Subcontractors' cost accounting systems and business records may be required to ascertain if systems are adequate for segregating contract costs; to establish a maximum allowable Indirect Cost Rate for the Agency's negotiator; and to investigate the accuracy of proposed labor rates and unit prices. In order not to unduly delay contract negotiation or award, be prepared to submit Pre-Audit Statement, DOT&PF Form 25A257 immediately for your firm and any subcontract that may exceed $250,000.

PART

A

For contract amounts less than $250,000, the Contracting Agency may require the Offeror and proposed Subcontractor to submit the Pre-Audit Statement if deemed necessary to determine allowable costs under Title 23 CFR requirements. If selected for negotiation, failure to submit properly completed Pre-Audit Statement(s) in a timely manner may disqualify an Offeror from further consideration. Information from Pre-Audit Statements and any Audit conducted for the Contracting Agency is considered proprietary and will be confidential.

11. Standard insurance provisions for Worker's Compensation, General and Automobile Liability, and Professional Liability are contained in DOT&PF Form 25A269, Indemnification and Insurance. Coverages may be modified under very limited circumstances. Offeror should not assume any modification of coverages.

12. Professional Liability Insurance for the proposed contract: ☒ is not required

☐ is required as shown on DOT&PF Form 25A269.

13. The proposed contract ☒ will ☐ will not be a Federally Assisted Program of the U.S. Department of Transportation. If it will be an assisted program, then the Offeror shall insert the following notification in all subcontract solicitations for bids or proposals pertinent to this RFP:

"In accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 USC 2000d to 2000d-4 and Title 49, CFR, U.S. Department of Transportation (U.S. DOT), Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-assisted programs of the U.S. DOT issued pursuant to such Act, in any Subcontract entered into pursuant to this RFP, Disadvantaged Business Enterprise firms will be afforded full opportunity to submit bids or proposals and will not be discriminated against on the grounds of race, color, sex, or national origin, in consideration for an award.

14. Pre-proposal Conference: ☒ None ☐ As follows:

15. Special Notices:

15.1 Per Alaska Statute (AS) 36.30.210(e): An Alaska Business License is required of Contractors who do business in Alaska at time of award. To qualify for the Alaska Offerors' Preference, under AS 36.30.321, an Offeror shall have a valid Alaska business license as a prerequisite to proposal. Information regarding applying for an Alaska Business License can be found on-line at https://www.commerce.alaska.gov/web/cbpl/BusinessLicensing.aspx or by calling 1-907-465-2550. The business license must be in the name of the company under which the proposal is submitted.

15.2 Effective May 8, 2015, the Department, in coordination with the U.S. Department of Transportation, adopted a Race-Neutral Disadvantaged Business Enterprise (DBE) Program for its federal-aid program. The Race-Neutral DBE program applies to federally-funded construction-related professional services solicitations, with the exception of FAA-funded projects located within the boundaries of the Department's Northern Region, which remain under a Race-Conscious DBE program. The Department encourages contractors to utilize DBEs in all Federal-aid projects to ensure the Department meets its overall DBE Utilization Goal. All DBE participation will count towards the Race-Neutral program. If you have any questions about this notice or the Department's DBE program, please contact the Civil Rights Office at (907) 269-0851 or refer to their website http://www.dot.alaska.gov/cvlrts/index.shtml.

15.3 In light of the current health situation, the Department will accept an electronic (email) submission of proposals for this solicitation. Proposals should be submitted to srdotpfcontracts@alaska.gov prior to the date and time shown on page 1. Offerors are responsible to assure timely delivery, and receipt of their proposal. Offerors are cautioned that due to mailbox restrictions, we cannot receive proposals over 20MB in size. The Contracting Agency will either print out proposals in color for distribution, or email a PDF to the Evaluation Committee.

PART

B

SUBMITTAL CHECKLIST

Offeror may use left margin to check off items when completed.

An Alaska Business License is required of Contractors who do business in Alaska at time of award (AS 36.30.210(e)).

[ ] 1. Offerors must carefully review this RFP Package for defects and questionable material and become familiar with submittal requirements. Submit written comments to the address shown under "Submittal Deadline and Location" on page 1 of Part A - RFP. Substantive issues will be addressed in a written addendum to all RFP recipients on record. Failure to comply with directions may result in lower score and may eliminate a submittal from consideration. Protests based on alleged improprieties or ambiguities in a solicitation may be disallowed at the discretion of the Contracting Agency if the protest is not received in writing at least ten Agency work days prior to the Submittal Deadline (AS 36.30.565).

[ ] 2. Review Part A - RFP and the proposed Statement of Services and any other attached or referenced materials. If no Statement of Services is attached, telephone the Agency contact person identified on page 1 of Part A.

[ ] 3. Review Part C - Evaluation Criteria. Read each criterion in light of the proposed Statement of Services. Note any project specific criteria which may have been added or any changes to standard criteria descriptions which may have been made. Be aware of the assigned weight for each criterion. If a weight is not entered for any criterion on Part C, notify the Agency contact person. Plan your proposal to address the applicable criteria. Criteria Responses shall not exceed the number of pages stated below. **Note:** If weight is applied to Criterion #11, Alaska Bidder (Offeror) Preference, that box must be checked on page 1 of Part D, rfp-d.

[ ] 4. Prepare a distinct Response for each criterion that has a weight more than zero. Failure to respond directly to any criteria weighted more than zero will result in an evaluation score of zero for that criteria. Any Responses to criteria weighted zero will be disregarded. Acceptable Responses must be specific and directly related to the Contracting Agency's proposed Statement of Services. Marketing brochures, federal SF330s, marketing resumes, and other non-project specific materials will be discarded without evaluation and should not be submitted.

[ ] 5. ***Each criterion Response must be titled, numbered and assembled in the order in which the criteria are listed in Part C***, so the criterion to which information applies shall be plainly evident. Material not so identified or assembled may be discarded without evaluation.

[ ] 6. Price ☒ is ☐ is not an evaluation criterion for the proposed contract.

If Price is a Criterion, prepare ***Billing Rates and/or Price Proposals*** as described in Criteria #12 and/or #13.

[ ] 7. Complete all entries on Part D - Proposal Form. Note the statutory requirements for Alaska business licenses and professional registrations, and be sure to sign and date the Certification. Copies of licenses and registrations may be provided with submittal, and will not count in the requirements of #8 below.

[ ] 8. Attach Criteria Responses (***except any Billing Rates or Price Proposals***) to Part D - Proposal Form. The maximum number of attached pages (***each printed side equals one page***) for Criteria Responses shall not exceed: **Twenty-five (25)**. Attached page limit does not include the four-page Part D - Proposal Form, or any Billing Rates or Price Proposals.

Criteria Responses shall be presented in ***8-1/2" X 11" format***, except for a minimal number of larger sheets (e.g., 11" x 17") that may be used (e.g., for schedules) if they are folded to 8-1/2" X 11" size. Large sheets will count as multiple pages at 93.5 square inches or fraction thereof per page, unless otherwise noted.

CAUTION: Criteria Responses which do not comply with the required page limit or presentation size, may result in disqualification. Further, small print or typeface that is difficult to read may negatively influence evaluation of your submittal and affect scoring for "Quality of Proposal."

CHECKLIST IS CONTINUED NEXT PAGE

[ ] 9.

[ ] 10. Parts A, B and C of Form 25A270 and the proposed Statement of Services shall not be returned to the Contracting Agency. ***Submittals shall consist of the following applicable items assembled as follows and in the order listed:***

[ ] 10.1 Completed Part D - Proposal Form (generally at least one copy with original signature) and Responses to all evaluation criteria -- ***except Billing Rates, Price Proposals*** – attached. Each copy shall be fastened with one staple in the upper left corner. No other form of binding shall be used and no cover and no transmittal letter will be included. **CAUTION**: Failure to comply with this instruction will negatively influence evaluation of Submittal.

[ ] 10.2 Number of copies of Part D (***all pages***) and Criteria Responses (***except Billing Rates, and Price Proposals***) required is: **Four (4)**

[ ] 10.3 If ***Billing Rates and/or Price Proposals*** are required, ***one copy*** bound with one staple in the upper left corner separately enclosed in a sealed envelope marked on the outside to identify it as a ***Billing Rates or Price Proposal*** and the names of the Project and Offeror. Each ***Billing Rates or Price Proposal*** must be signed and dated by the person who prepares it (may be different signatures for each Subcontractor).

[ ] 10.4 If Item 9, above, is completed for this RFP Package, any submittal items described therein. Unless otherwise stated, one copy only, bound appropriately.

[ ] 10.5 Pre-Audit Statement, DOT&PF Form 25A257, shall ***not*** be provided with Submittal. (See Notice #10 on page 3 of Part A - RFP.)

[ ] 10.6 **CAUTION:** If you replicate (other than by photocopy) Part D or any form in lieu of completing the forms provided by the Contracting Agency, provide a signed certification that lists such forms and attests that they are exact replicas of that issued by the Contracting Agency. Changed forms may result in rejection at the Contracting Agency's discretion. Any alteration – other than completion of the required entries – may be cause for rejection without recourse.

[ ] 11. Deliver ***submittals in one sealed package*** to the location and before the submittal deadline cited in Part A - RFP. ***Mark the outside of the package*** to identify the Project and the Offeror. Proposals must be received prior to the specified date and time. Late proposals will not be opened (2 AAC 12.250).

PART

C

EVALUATION CRITERIA

Criteria with a weight of zero are not applicable and should be disregarded. If a weight is not indicated for any criterion, telephone the Agency Contact person identified at the top of page 1 of Part A - RFP.

SECTION I - TECHNICAL PROPOSAL

1. Objectives and Services

1. Weight: 10

Response must **demonstrate your comprehension of the objectives and services** for the proposed contract. Do not merely duplicate the Statement of Services provided with this RFP. Also, consider if Statement of Services is sufficiently explicit; are expressed or implied schedules attainable/economically feasible; etcetera? Explain. **Define any assumptions made** in formulating Criteria Response. If design services for a construction project are included, express any opinions regarding alternative design considerations that could impact construction costs.

2. Methods

2. Weight: 20

Response must outline the methods for accomplishing the proposed contract or, if methodology is contained in the proposed Statement of Services, address its adequacy. Describe what, when, where, how, and in what sequence the work will be done. Address how proximity to the Project site, *particular* geographic familiarity, experience, and capabilities of your firms (Offeror and Proposed Subcontractors) and Project Staff might *specifically* contribute to the proposed methods. Identify the amount and type of work to be performed by any Subcontractors. Consider how each task may be carried out; what services or interaction required from/with the Contracting Agency; etcetera. Suggest alternatives, if appropriate. Identify any **distinct and substantive qualifications** for undertaking the proposed contract such as the availability of specialized equipment or unique approaches or concepts **relevant to the required services** which the firms may use.

3. Management

3. Weight: 10

Response must describe the administrative and operational structures that will be used for performing the proposed contract. For example consider: who will have overall responsibility for the contract? Who will have direct responsibility for specific disciplines? What will the lines of authority be? For any individual who would be in "responsible-charge" (reference AS 08.48) as an Architect, Engineer, Land Surveyor or Landscape Architect, so state and list his/her Alaska professional registration number. A graphic depiction is preferred in your response to this criterion. Additionally, the Contracting Agency may want to inspect work products in progress and have a close ongoing working relationship with your Project Staff. Accordingly, your response should also identify where the various contract services will be performed, *in proximity to the Contracting Agency's office*, and how communications will be maintained between your Project Staff, the Contracting Agency, and (as applicable) any other government agencies or the public.

4. Proposed Project Staff

4. Weight: 10

Response must name the individuals to perform the following **FUNCTIONS** plus any other professional/technical functions you deem essential to perform the services:

1. Contract Management (contract compliance)
2. Project Management (single point-of-contact directly engaged in contract performance)
3. Freight Planning
4. Transportation Planning
5. Writer/Editor
6. Public Involvement
7. GIS/Graphics

*All personnel acting in responsible charge for all Architectural, Engineering, Land Surveying, and Landscape Architecture functions require an Alaska Registration and must be identified in your proposal.

Continued Next Page

Describe the work to be performed by the individuals you name to perform essential functions and detail their specific qualifications and substantive **experience directly related to the proposed contract.** A response prepared specifically for this proposal is required. Marketing resumes often include non-relevant information which may detract from the evaluation of proposal. Lists of projects are not useful. Focus on individual's specific duties and responsibilities and how project experience is relevant to the proposed contract.

For each person named, identify their: employer, professional discipline or job classification and state of residency. List at least 3 professional references (contact persons and telephone numbers) for each person.

5. Workload and Resources	**5. Weight: 10**

Response must: (1) discuss both current and potential time commitments of your proposed Project Staff to all clients; (2) discuss the projected workload of each firm (Offeror and Proposed Subcontractors) for all clients; and (3) demonstrate adequate support personnel, facilities and other resources to provide the services required. Provide a list of current contracts with the Contracting Agency in which your proposed Project Staff are participating. Include all contracts statewide with regions, divisions, etc., of the Contracting Agency.

Briefly address capabilities for providing additional services and/or services under an accelerated schedule. Address capacity to reassign personnel, equipment and facilities whenever the proposed contract would not require such capabilities or was delayed.

6. Past Performance & Quality Control	**6. Weight: 10**

Response must describe previous projects the project team has worked on that are related in size and scope to this project. Describe the dollar amount of the projects and a brief narrative of the successes of the projects. Address how the experience will help your team to perform under this contract. Provide references (contact name and phone number) for each project. Indicate which of the proposed firms and project staff was involved in each project. The State reserves the right to investigate referenced projects, contact references and research other projects that the respondent has worked on.

Include in your response a description of your firm's quality control process and how this process has affected the quality of your deliverables. Use specific examples.

7. Quality of Proposal	**7. Weight: 10**

Offerors do not respond to this criterion. Committee members will rate this criterion based on their perception of the clarity, completeness and presentation of submittal. Note: This criterion is **NOT** used to evaluate color, graphics or other visual techniques except as they may detract from legibility.

PART

C

8. Consideration of specific scope concerns/questions in proposal	**8. Weight: 10**

Response shall indicate consideration of specific concerns/questions included in scope of work. Committee members will rate this criterion on their perception of how completely and how adequately the proposal addressed these concerns/questions.

9.	**9. Weight: 0**

PART

C

SECTION II - PREFERENCES

10. Disadvantaged Business Enterprises	49 CFR 26	10. Weight: 0

This solicitation is being conducted under the Department's Race Neutral Disadvantaged Business Enterprise (DBE) program for construction related professional services solicitations. Therefore, there is no DBE goal for this solicitation and the criterion has a weight of zero (0).

See rfp-a, section 15. Special Notices, paragraph 15.2.

11. Alaska Bidder (Offeror) Preference 23 CFR 172.7(a)(1)(iii)(C), AC 150/5100-14E, and 2 AAC 12.260(e) Weight shall be "0" if any federal funding, otherwise weight shall be at least "10".	11. Weight: 0

To be granted this preference:

Offeror must claim the Alaska Bidder (Offeror) Preference on page one of Part D Proposal Form. In claiming the Alaska Bidder (Offeror) Preference on page one of Part D, the Offeror is certifying that they meet the following requirements per AS 36.30.990:

(A) Firm holds a current Alaska Business License;

(B) Proposal is submitted under the name as appearing on the Firm's current Alaska Business License;

(C) Firm has maintained a place of business within Alaska, staffed by the Firm or an employee of the Firm, for a period of six months immediately preceding the date of the offer;

(D) Firm is incorporated or qualified to do business under the laws of the State of Alaska, is a sole proprietorship, and the proprietor is a resident of Alaska, is a limited liability company organized under AS 10.50 and all members are residents of Alaska, or is a partnership under AS 32.06, or AS 32.11 and all partners are residents of Alaska; and

(E) If the Firm is a Joint Venture, it is composed entirely of entities that qualify under (A) - (D).

Alaska Bidder (Offeror) Preference will be scored: Rating x Number of Evaluators x Weight = Criterion Score.

Rating will be as follows:

An Alaska Offeror's preference (i.e., a Rating of 5) will be assigned to the proposal of an Offeror who certifies (by claiming the preference on page one of Part D) that they are an Alaska Bidder (Offeror) as described above.

No Alaska Offeror's preference (i.e., a Rating of 0) will be assigned to the proposal of an Offeror who does not certify (by failure to claim the preference on page one of Part D) that it qualifies as an Alaska Bidder (Offeror) as described above.

No narrative response to this criterion is required within the Offeror's Proposal.

PART

C

SECTION III - PRICE

If price is <u>not</u> an Evaluation Criterion, weights for <u>both</u> Criterion #12 and #13 shall be "0". If price is an Evaluation Criterion, the sum of weights for Criterion #12 and #13 shall be at least "10", and all Offerors shall submit Price Proposals in the specified format(s).

See item #9, under Notices in Part A – RFP, regarding statutory and regulatory provisions about price competition and item #10.3, in Part B – Submittal Checklist, regarding procedure for submittal of Billing Rates and/or Price Proposals. Cost terminology is explained on page 2 of the Pre-Audit Statement (DOT&PF Form 25A257).

CAUTION: Submittal of Offeror's or Subcontractor's "standard" rate schedules or other pricing documents which are not in required format will be non-responsive if they do not allow direct comparison with other responsive proposals.

Rates and costs proposed by the Offeror selected for contract negotiations may be investigated for reasonableness and allowability in accordance with AS 36.30.400, .420 & .480, 2 AAC 12.550 and the contract cost principles in 48 CFR Part 31. Unsupported rates and costs may be disallowed or result in termination of negotiations, or contract award. All proposed rates and the negotiated contract rates will be public information.

12. Labor Billing Rates (<u>Required</u> Format) | **12. Weight: 0**

Provide a proposed total hourly Billing Rate (i.e., inclusive of Direct Cost of Direct Labor, all Indirect Costs, and Fee) only for each of the job **FUNCTIONS** listed below. Note: Some of these functions may be performed by one or more employees of the Offeror or Subcontractors; consequently, an individual might be billed under the contract at different rates appropriate to the functions performed. ***Only the maximum rate paid to any individual for each listed job function*** – regardless of employer (Offeror or Subcontractor) – ***must be provided and will be considered for this response***. Rates for lower paid individuals or for other job functions, if any, will be addressed during contract negotiations.

1.	Contract Management	(Estimated at	% of total labor effort)
2.	Project Management	(Estimated at	% of total labor effort)
3.		(Estimated at	% of total labor effort)
4.		(Estimated at	% of total labor effort)
5.		(Estimated at	% of total labor effort)

*In accordance with the submittal Checklist ('rfp-b'), item 10.3, *Billing Rates must* be signed and dated by the person who prepares it (may be different signatures for each Subcontractor)

Response will be scored as follows: The maximum hourly rates proposed for the job functions listed above will be multiplied by the percentage of total labor effort (estimated above) and then summed to obtain an aggregate rate for each Offeror. If more than one rate is provided for any job function, only the highest rate will be used. Each Offeror's score will be calculated using the following equation – except that the ***score will be zero if a rate for each listed function is not provided by an Offeror.***

<u>(Lowest aggregate rate from all Offerors) x (MPP)</u> = Offeror's Criterion Score*
(Offeror's aggregate rate)

**MPP = Maximum Possible Points = (5) x (Number of Evaluators) x (Weight)*

If no federal funding, then per AS 36.30.250(b), aggregate rates shall be reduced for the above calculation by the following applicable percentages when the rates are from Offerors that ***designate preferences on page one of Part D.***

- ALASKA BIDDER (OFFEROR) PREFERENCE [2 AAC 12.260(d)]..... 5%
- ALASKA VETERAN-OWNED BUSINESS PREFERENCE [AS 36.30.175] (maximum $5000)..... 5%

and only ONE of the following:

- EMPLOYMENT PROGRAM PREFERENCE [AS 36.30.170(c)] 15%
- DISABLED SOLE PROPRIETOR <u>OR</u> 50% DISABLED EMPLOYEES [AS 36.30.170(e & f)]..... 10%

To claim employment or disabled preference, Offeror must be on the appropriate Alaska Division of Vocational Rehabilitation list at the time designated for opening (i.e., receipt) of proposals.

PART

C

13. Total Price Proposal (Required Format)

13. Weight: 10

Provide proposed fixed prices for all tasks listed in the table below. Prices should include costs for all labor, subcontracts, equipment, expenses, etc., and a proposed amount for Fee. Each price proposal must be signed and dated by the person who prepares it. If using a separate table, show project title, project number, and Offeror or Subcontractor Name.

Task	Proposed Price
1. Public Participation Plan	_____
2. Transportation System Assessment and Data Analysis	_____
3. Financial Analysis	_____
4. Multimodal Freight Analysis	_____
5. Scenario Review and Risk Assessment	_____
6. Performance Goals and Measures	_____
7. Preliminary Draft Long Range Transportation Plan	_____
8. Draft Long Range Transportation Plan	_____
9. Summary of Public Comments and Disposition	_____
10. Final Long Range Transportation Plan	_____
Total	_____

In accordance with the Submittal Checklist ('rfp-b'), item 10.3, Price Proposals must be signed and dated by the person who prepares it (may be a different signature for each subcontractor).

Response will be scored as follows: $\frac{\text{(Lowest Total Proposed Price) x (MPP*)}}{\text{(Offeror's Total Proposed Price)}}$ *= Criterion Score*

**MPP = Maximum Possible Points = (5) x (Number of Evaluators) x (Weight)*

If no federal funding, then per AS 36.30.250(b), total price shall be reduced for the above calculation by the following applicable percentages when the prices are from Offerors **designate preferences on page one of Part D.**

- ALASKA BIDDER (OFFEROR) PREFERENCE [2 AAC 12.260(d)]..... 5%
- ALASKA VETERAN-OWNED BUSINESS PREFERENCE [AS 36.30.321(f)] (maximum $5,000)..... 5%

and only ONE of the following:

- EMPLOYMENT PROGRAM PREFERENCE [AS 36.30.321(b)] 15%
- DISABLED SOLE PROPRIETOR [AS 36.30.321(d) / (k)] 10%

To claim employment or disabled preference, Offeror must be on the appropriate Alaska Division of Vocational Rehabilitation list at the time designated for opening (i.e., receipt) of proposals.

Alaska Department of Transportation & Public Facilities
PROPOSAL FORM

PART

D

THIS FORM MUST BE THE FIRST PAGE OF PROPOSAL. Attach criteria responses as explained in Part B - Submittal Checklist. No transmittal letter or cover sheet will be used.

PROJECT

Project Numbers-State/Federal.....: **HFHWY00218/000S942**
Project Title .....: **Statewide Long Term Transportation & Freight Plan**
RFP No. .....: **25213007**

OFFEROR (CONTRACTOR)

Contractor.....:

Street.....:
P.O. Box.....:
City, State, Zip.....:
Alaska Business License Number .....:
Federal Tax Identification No. .....:
DOT&PF DBE Certification No. (if any) .....:
Individual(s) to sign contract .....:
Title(s) .....:
Type of business enterprise (check one).....: [ ] Corporation in the state of . :
[ ] Individual [ ] Partnership [ ] Other(specify) ..... :

ALASKA STATUTORY PREFERENCES (IF NO FEDERAL FUNDING)

Check the applicable preferences that you claim for the proposed contract (reference Criteria 11, 12 & 13 in Part C):
[ ] Alaska Bidder (Offeror) **AND>>** [ ] Veterans **AND>>** [ ]Employment Program or [ ] Disabled Persons

PROPOSED SUBCONTRACTOR(S)

Service, Equipment, etc.	Subcontractor & Office Location	AK Business License No.	DOT&PF DBE Certification No.

CERTIFICATIONS

I certify: that I am a duly authorized representative of the Contractor; that this Submittal accurately represents capabilities of the Contractor and Subcontractors identified herein for providing the services indicated; and that the requirements of the Certifications on page 2 and 3 of this Part D for 1) Alaska Licenses/Registrations, 2) Insurance, 3) Federal-Aid Contracts exceeding $100,000, 4) Cost and Pricing Data, 5) Trade Restrictions/Suspension/Debarment, 6) Foreign Contracting, 7) DBE Commitment, and 8) Former Public Officer – will be complied with in full. These Certifications are material representations of fact upon which reliance will be placed if the proposed contract is awarded. Failure to comply with these Certifications is a fraudulent act. The Contracting Agency is hereby authorized to request any entity identified in this proposal to furnish information deemed necessary to verify the reputation and capabilities of the Contractor and Subcontractors. This proposal is valid for at least ninety days.

Signature ..... : _____
Name..... : Date:
Title..... : Telephone (voice):
(fax):
Email Address:

PART

D

CERTIFICATION FOR ALASKA BUSINESS LICENSES AND REGISTRATIONS

Contractor and all Subcontractors shall comply with the following applicable requirements of Alaska Statutes:

1. **Alaska Business License** (Form 08-070 issued under AS 43.70) at the time contract is awarded as required by AS 36.30.210(e) for Contractor and all Subcontractors. In accordance with Administrative Manual, Section 81.120, proof of application for an Alaska Business license will satisfy this requirement. Per AAM 81.120, acceptable evidence that the offeror possesses a valid Alaska business license consists of any one of the following:
   a. Copy of the Alaska business license.
   b. A canceled check that demonstrates payment for the Alaska business license fee.
   c. A copy of the Alaska business license application with a receipt stamp from the State's business license office.
   d. A sworn notarized affidavit that the bidder/offeror applied and paid for the Alaska business license.
   e. Other forms of evidence acceptable to the Department of Law.

2. **Certificate of Registration** for each individual to be in "responsible charge" (AS 08.48.341(11-14)) for Architecture, Engineering, Land Surveying, or Landscape Architecture (Form 08-2407 issued under AS 08.48.211) issued prior to submittal of proposal. Associates, consultants, or specialists under the supervision of a registered individual in "responsible charge" are exempt from registration requirements (AS 08.48.331).

3. **Certificate of Authorization for Corporations, Limited Liability Companies, and Limited Liability Partnerships** for Contractors and Subcontractors for Architecture, Engineering, Land Surveying, or Landscape Architecture (Form 08-2407 issued under AS 08.48.241). Entities offering to provide Architectural, Engineering or Land Surveying services do not need to be registered for such disciplines at the time proposal is submitted provided they obtain registration prior to contract award (AS 08.48.241).

4. **Certificate of Incorporation** (Alaska firms) or **Certificate of Authorization for Foreign Firm** ("Out-of-State" firms). All corporations, regardless of type of services provided, must have one of the certificates (AS 10.06.218 and other sections of Title 10.06 - Alaska Corporations Code).

5. **Current Board of Director's Resolution** for incorporated Contractors and incorporated Subcontractors for Architecture, Engineering, Land Surveying or Landscape Architecture (reference AS 08.48.241) that names the person(s) designated in "responsible charge" for each discipline. Such persons shall be licensed in Alaska and shall participate as project staff in the Contract/Subcontracts.

6. **All partners** in a Partnership to provide Architectural, Engineering, Land Surveying, or Landscape Architecture **must be legally registered in Alaska** prior to submittal of proposal for at least one of those disciplines (AS 08.48.251) which the Partnership offers.

7. **Joint Ventures**, regardless of type of services provided, must be licensed/registered in the legal name of the Joint Venture as used in this proposal (AS 43.70.020 and 43.70.110(4)).

8. **Contracts for Architecture, Engineering, Land Surveying, or Landscape Architecture** may not be awarded to individuals, corporations or partnerships not in compliance, respectively, with the provisions of paragraph 2, 3, and 6, above (AS 36.90.100).

For information about licensing, Offerors may contact the Alaska Department of Commerce, Community, and Economic Development, Division of Corporations, Business and Professional Licensing at P.O. Box 110806, Juneau, AK 99811-0806, or at Telephone (907) 465-2550, or at Internet address: https://www.commerce.alaska.gov/web/cbpl

CERTIFICATION FOR INSURANCE

Contractor will ensure that it and all Subcontractors have insurance coverage to effectuate the requirements of DOT&PF Form 25A269, Indemnification and Insurance.

CERTIFICATION FOR FEDERAL-AID CONTRACTS EXCEEDING $100,000

The individual signing this proposal certifies to the best of his or her knowledge and belief, that:

(1) No federal appropriated funds have been paid, by or on behalf of the Contractor, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the Contractor shall complete and submit Standard Form-LLL, Disclosure of Lobbying Activities, in accordance with its instructions. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than $10,000 and not more than $100,000 for each such failure.

This certification is a material representation of fact upon which reliance will be placed if the proposed contract is awarded. Submission of this certification is a prerequisite for making or entering into the proposed contract imposed by Section 1352, Title 31, U.S. Code. The Contractor also agrees by submitting this proposal that Contractor shall require that the language of this certification be included in all lower tier subcontracts which exceed $100,000 and that all such Subcontractors shall certify and disclose accordingly.

PART

D

CERTIFICATION – COST AND PRICING DATA

In accordance with AS 36.30.400, any cost and pricing data submitted herewith, or in any future price proposals for the proposed contract, will be accurate, complete and current as of the date submitted and will continue to be accurate and complete during the performance of the contract, if awarded.

The Contractor certifies that all costs submitted in a current or future price proposal are allowable In accordance with the cost principles of the Federal Acquisition Regulations of Title 48, Code of Federal Regulations (CFR), Part 31 and that the price proposal does not include any costs which are expressly unallowable under the cost principles of the FAR of 48 CFR 31. In addition, all known material transactions or events that have occurred affecting the firm's ownership, organization and indirect costs rates have been disclosed.

CERTIFICATION – TRADE RESTRICTIONS AND SUSPENSION AND DEBARMENT

The individual signing this proposal certifies to the best of his or her knowledge that the Contractor and any subcontractors are in compliance with DOT&PF 25A262 Appendix A, General Conditions, Article A25 and Article A26.

CERTIFICATION - FOREIGN CONTRACTING

By signature on this solicitation, the offeror certifies that all services provided under this contract by the contractor and all subcontractors shall be performed in the United States. If the offeror cannot certify that all work is being performed in the United States, the offeror must contact the Contracts Officer to request a waiver at least 10 days prior to proposal deadline. The offeror must provide with their submission a detailed description of the portion of work being performed outside the United States, where, by whom, and the reason the waiver is necessary. Failure to comply with this requirement may cause the state to reject the bid or proposal as non-responsive, or cancel the contract.

CERTIFICATION – DBE COMMITMENT

For federal-aid projects with DBE goals: if the Contractor submits a utilization report that proposes to use certified DBE's in the performance of work, the Contractor certifies that every effort will be made to meet or exceed the proposed percentage.

In addition, the Contractor certifies that a Consultant Registration form shall be submitted to the DBE/Civil Rights Office for their firm and each subconsultant prior to award.

CERTIFICATION – FORMER PUBLIC OFFICER

Any proposer listing as a member of the proposer's team a current public officer or a former public officer who has left state service within the past two years must submit a sworn statement from that individual that the Alaska Executive Branch Ethics Act does not prohibit his or her participation in this project. If a proposer fails to submit a required statement, the proposal may be deemed nonresponsive or nonresponsible, and rejected, depending upon the materiality of the individual's proposed position.

The Ethics Act bars a public officer who leaves State service from representing, advising or assisting a person for compensation regarding a matter –

that was under consideration by the administrative unit in which the officer served, <u>and</u> in which the officer participated personally and substantially through the exercise of official action,

<u>for two years after leaving state service</u>. See AS 39.52.180(a). "Public officer" includes a state employee, a member of a state board and commission, and a trustee of the Exxon Valdez Oil Spill Trust. "Official action" means a recommendation, decision, approval, disapproval, vote, or other similar action or inaction. Possible remedies for violating the bar include penalties against the former public officer and voiding the state grant, contract or lease in which the former public officer is involved.

Additionally, former public officers may not disclose or use information acquired in the course of their official duties that could in any way result in a benefit to the former public officers or their families, if the information has not been disseminated to the public or is confidential by law, without appropriate authorization. *See* AS 39.52.140.

Each current or former public officer is responsible for determining whether he or she may serve in the listed capacity on this project without violating the Ethics Act. A form that a former public officer may use to certify their eligibility is attached. Current public officers may seek advice from their designated ethics supervisors concerning the scope and application of the Ethics Act. Former public officers may, in writing, request advice from the Office of the Attorney General, Ethics Attorney concerning the application of the Ethics Act to their participation in this project. It is the responsibility of the individual and the proposer to seek resolution in a timely manner of any question concerning the individual's eligibility.

Former Employee's Certification of Eligibility
Under the Alaska Executive Branch Ethics Act
(AS 39.52.140, AS 39.52.180)

I am a former employee of the State of Alaska and left state service within the last two years. My last position with the state was [*job title*] with the [*name of state agency and administrative unit*]. I propose to work on [*describe state contract or other matter*] on behalf of [*name of current employer*]. This work will not involve any matter (a) that was under consideration by the state administrative unit that I served, and (b) in which I participated personally and substantially during my state service through the exercise of official action ("official action" means a recommendation, decision, approval, disapproval, vote, or other similar action or inaction). I am therefore eligible to participate in this [*contract or matter*] under the Alaska Executive Branch Ethics Act. I also understand that as a former public officer I may not disclose or use information acquired in the course of my official duties that could in any way result in a benefit to me or my family, if the information has not been disseminated to the public, or that is confidential by law, without appropriate authorization.

I certify under penalty of perjury that the foregoing is true.

Dated: _____, 20__, at _____, Alaska.

_____
[*name of former state employee*]

STATE OF ALASKA)
) ss.
_____ JUDICIAL DISTRICT)

On this _____ day of _____, 20__, [*name of former state employee*], whom I know to be the individual described in and who executed this certification, personally appeared before me and acknowledged that [s]he signed the certification as [her or his] free and voluntary act.

IN WITNESS WHEREOF, I have placed my signature and affixed my official seal.

_____
Notary Public in and for Alaska
My commission expires: _____

If no notary or other official (judge, magistrate, U.S. postmaster or municipal clerk) is available, omit the notary certificate and include the following statement in the text: A notary or other official empowered to administer oaths is unavailable.

PRE-AUDIT STATEMENT

(Confidential when completed)

Submit this form, completed and with required attachments, ***only*** if specifically requested, and ***only*** to the following address: DOT&PF, Attn: Office of Internal Review, PO Box 196900, Anchorage, AK 99519-6900 OR to fax number: (907) 269-0733. Confidentiality may not be ensured if delivered otherwise.

Evaluation of this statement may preclude the necessity for a comprehensive on-site audit of Contractor's records. Entries may be handwritten, if legible.

1. Identify your financial year including beginning and ending dates .....:

2. List your actual costs, by the following categories, for your most recently ended fiscal year. Cost Terminology is defined on the reverse.

   2a. Direct Labor ..... $

   2b. Attach a Trial Balance with grouping of accounts used to arrive at the following Indirect Cost amounts:
   Fringe Benefits ..... $
   General & Administrative Expenses ..... $

   Sum ..... $

   2c. Indirect Cost Rate (Sum of 2b / 2a) .....Percent (%):

3. If your records have been audited within the last two years by a government agency, attach a copy of the Audit Report.

4. Attach copies of your most recent Internal and Audited (if performed by other than the Contracting Agency) Financial Statements.

5. Are your accounting methods for recording contract costs based on a job or project identified cost system?
   [ ] Yes [ ] No If your response is “No”, attach an explanation of your project cost accounting system.

6. If you charge projects based on unit rates (e.g.: for computer time, laboratory tests, copies or equipment use, etc.) attach a list of such items and unit rates.

7. Do you offset revenue received from unit rate payments against the applicable Indirect Cost Accounts?
   [ ] Yes [ ] No

If you have questions concerning this document, please telephone our Auditors at (907) 269-0715.

CERTIFICATION

I certify that I am a duly authorized representative of the Contractor and that information and materials enclosed within this statement accurately represent financial records of the office listed below.

Signature: _____ Date: _____
Name: Telephone:
Title: Fax:
Contractor: Email:

Office Address for which this Submittal is made:

Street:
P.O. Box:
City, State, Zip:

Address where Accounting Records are maintained, if not at Office Address:

:
:
:

COST TERMINOLOGY

DIRECT LABOR - Base salary or wages paid to employees charged directly to contracts or projects.

OTHER DIRECT COSTS - Actual costs of other than Direct Labor. Some examples of Other Direct Costs are subcontracts, equipment (company owned or rented), unit rate items and reimbursable expenses (travel, computer charges, reproduction, etc.).

INDIRECT COST RATE – A computed rate developed by adding all of a firm's general and administrative costs, and all other indirect costs, then dividing by a base value, usually direct labor dollars to get a percentage. This rate is normally compiled based on the consultant's applicable fiscal year.

INDIRECT COSTS - Indirect costs consist of allowable expenses which, because of their incurrence for common or joint cost objectives, must be prorated (allocated) to jobs or contracts using a specified Indirect Cost Rate. A cost objective is a function, organizational subdivision, contract, project or work unit for which cost data is accumulated under the Contractor's accounting system. Generally, Indirect Costs are segregated into the following categories: Fringe Benefits and General & Administrative Expenses .

Fringe Benefits - Costs for items such as:

Workers' Compensation Insurance
Deferred Compensation/Retirement Plans
Vacation Time and Authorized Leave
Social Security and Unemployment Taxes
Group Medical Plan and Life Insurance Premiums

Overhead costs for items such as the following, if they are not included in Direct Costs:

Indirect Labor (Supervisory, Administrative, etc.)
Travel, Food and Lodging
Maintenance and Depreciation of Equipment/Computers
Business Insurance Premiums Not Billed to Clients
Rent, Heat, Power, Light and Janitorial Services
Office Supplies
Communications
Reproduction Costs
Recruiting Expense
Rentals of Equipment/Computers

UN-ALLOWABLE COSTS - Costs for the following items and certain other costs defined in 48 CFR Part 31 and related regulations are not allowable. Such costs shall not be included as Indirect Costs or in the calculation of the Indirect Cost Rate.

Alcoholic Beverages
Advertising
Interest and Other Financial Costs
Contributions and Donations
Federal Income Taxes
Goodwill
Organization Costs
Lobbying Costs
Bad Debts
Fines and Penalties
Entertainment
Keyman Insurance

NOTE: IF YOUR ACCOUNTING SYSTEM WHOLLY OR PARTIALLY ALLOCATES INDIRECT COSTS ON OTHER THAN A DIRECT LABOR BASIS, ATTACH A DESCRIPTION OF THE COST POOLS OR SERVICE CENTERS YOU USE AND IDENTIFY THE INDIRECT COSTS RATE(S) AND BASE(S).

INDEMNIFICATION AND INSURANCE
Appendix D in Professional Services Agreements

IRIS Program No:HFHWY00218
Federal Project No: 000S942
Date Prepared: 05/09/2019

CONTRACTOR shall include the provisions of this form in all subcontracts that exceed $25,000 and shall ensure Subcontractor's compliance with such provisions.

ARTICLE D1
INDEMNIFICATION

D1.1 The CONTRACTOR shall indemnify, hold harmless, and defend the CONTRACTING AGENCY from and against any claim of, or liability for negligent acts, errors or omissions of the CONTRACTOR under this Agreement. The CONTRACTOR shall not be required to indemnify the CONTRACTING AGENCY for a claim of, or liability for, the independent negligence of the CONTRACTING AGENCY. If there is a claim of, or liability for, the joint negligent error or omission of the CONTRACTOR and the independent negligence of the CONTRACTING AGENCY, the indemnification and hold harmless obligation shall be apportioned on a comparative fault basis. "CONTRACTOR" and "CONTRACTING AGENCY", as used within this article, include the employees, agents and other contractors who are directly responsible, respectively, to each. The term "Independent Negligence" is negligence other than in the CONTRACTING AGENCY's selection, administration, monitoring, or controlling of the CONTRACTOR and in approving or accepting the CONTRACTOR's Work.

D1.2 The CONTRACTOR shall exercise that degree of skill, care and judgment commensurate with the professional standards for the services of a similar nature. When such standards are in dispute, they shall be established by a panel of three qualified, impartial professionals objectively selected and appointed by the Appeals Officer.

D1.3 The CONTRACTOR shall correct, through re-performance at its expense, any services which are deficient or defective because of the CONTRACTOR's failure to perform said services in accordance with professional standards, provided the CONTRACTING AGENCY has notified the CONTRACTOR in writing within a reasonable time, not to exceed 60 days, of the discovery of any such deficiency during the performance of the services and within 12 months of the date of final payment under this Agreement.

ARTICLE D2
INSURANCE

D2.1 Without limiting the CONTRACTOR's indemnification, it is agreed that CONTRACTOR shall purchase at its own expense and maintain in force at all times for the duration of this Agreement, plus one year following the date of final payment, the following policies of insurance. Where specific limits are shown, it is understood that they shall be the minimum acceptable limits. If the CONTRACTOR's policy contains higher limits, the CONTRACTING AGENCY shall be entitled to coverage to the extent of such higher limits. Certificates of insurance must be furnished to the CONTRACTING AGENCY and incorporated into this Agreement with copies attached to this document. Certificates must provide for the CONTRACTING AGENCY to receive notice of any policy cancellation or reduction per AS 21.36 Sections 210-310. Failure to furnish certificates of insurance or lapse of the policy is a material breach and grounds for termination of the CONTRACTOR's services and may preclude other Agreements between the CONTRACTOR and the CONTRACTING AGENCY.

D2.1.1 Worker's Compensation Insurance: The CONTRACTOR shall provide and maintain, for all employees engaged in work under this Agreement, coverage as required by AS 23.30.045, and; where applicable, any other statutory obligations including but not limited to Federal USL&H and Jones Act requirements. The policy(s) must waive subrogation against the State of Alaska.

D2.1.2 Commercial General Liability Insurance: Such policy shall have ***minimum*** coverage limits of $300,000 combined single limit per occurrence, covering all business premises and operations used by the Contractor in the performance of services under this agreement. The policy shall be written on an "occurrence" form and shall not be written as a "claims-made" form unless specifically reviewed and agreed to by the CONTRACTING AGENCY.

D2.1.3 Comprehensive Automobile Liability Insurance: Such policy shall have ***minimum*** coverage of $300,000 combined single limit per occurrence covering all vehicles used by the Contractor in the performance of services under this agreement.

D2.1.4 Professional Liability (E&O) Insurance: Covering all negligent errors or omissions, and negligent acts, which the CONTRACTOR, Subcontractor or anyone directly or indirectly employed by them, make in the performance of this Agreement which result in financial loss to the State of Alaska. Limits required are per the following schedule:

MINIMUM LIMITS OF E&O INSURANCE

Contract Amount	Combined Single Limit, Per Occurrence & Annual Aggregate
Under $25,000	As Available
$25,000 to $100,000	$300,000
$100,000 to $499,999	$500,000
$500,000 to $999,000	$1,000,000
$1,000,000 and over	Negotiable

D2.1.5 Professional Liability Insurance required for this Agreement is N/A

ARTICLE D3
MODIFICATION OF INSURANCE REQUIREMENTS

(Article D3 is completed only when some of the standard insurance coverages are not applicable.)

CONTRACTOR RELATED MODIFICATIONS

D3.1 ☐ **Workers Compensation Insurance** is not required because the CONTRACTOR is an Independent Contractor, Sole Proprietor or Self-Employed Person having no employees in any sense of AS 23.30.045.

D3.2 ☐ **Comprehensive or Commercial General Liability Insurance** is not required because the general public and clients do not have any business access to a place of business or home office maintained by the CONTRACTOR.

D3.3 ☐ **Comprehensive Automobile Liability Insurance** is not required because only public transportation, or a rented passenger vehicle with business use insurance, will be used to accomplish requirements of this Agreement.

PROJECT RELATED MODIFICATIONS FOR E&O COVERAGE

When services may apply to fire, life safety or structural aspects and/or wherever the services should safeguard life, limb, health or property, Professional Liability Insurance shall be required.

(E&O Coverage may be waived only if it was specifically not required within the solicitation for proposals.)

D3.4 ☒ **Professional Liability (E&O) Insurance** is not required because: 1) the CONTRACTING AGENCY's use of the services or Work products obtained from the CONTRACTOR will not result in significant exposure to any third party claims for loss or damage; and 2), the CONTRACTOR services will not apply to any construction, alteration, demolition, repair or direct use of any highway, airport, harbor, building or other structure.

D3.5 ☐ **Professional Liability (E&O) Insurance** is not required because this Agreement is for one of the following applicable (*checked*) services for which E&O coverage is not needed:

- ☐ Right-of-Way Fee Appraisals
- ☐ Photogrammetric Mapping Services
- ☐ Architectural/Engineering review of Construction Bid Documents wherein design responsibility clearly remains with the designer of record.

OTHER BASIS FOR MODIFICATIONS

(Requires written concurrence from Division of Risk Management)

D3.6 ☐ Attached Exhibit D-1 identifies and provides justification for insurance modifications.

Above *checked* modifications of the insurance requirements specified in Article D2 are hereby approved:

CONTRACTING OFFICER Signature: _____ Date: _____

Name:

Title:

Scope of Services
DOT&PF Division of Program Development & Statewide Planning

Statewide Long Range Transportation Policy Plan/State Freight Plan

Purpose

The Contracting Agency is soliciting proposals for a consultant-led Statewide Long-Range Transportation and Freight Plan (LRTP/FP) update. This effort encompasses a multi-disciplinary process keyed to well-timed delivery of several work products and culminating in approval of a final document that serves both as Alaska's Long Range Transportation Plan and State Freight Plan.

Contract term & work schedule

The length of the contract will be from the date of award for approximately 24months until completion.

Item	Due Date
NTP	12/1/2020
Project kick-off meeting	12/15/2020
Public Participation Plan Draft	1/15/2021
Transportation system assessment and data analysis	4/30/2021
Advisory group meetings	TBD
Financial analysis	6/30/2021
Multimodal freight analysis	8/31/2021
Scenario review and risk assessment	9/30/2021
Advisory group meetings	TBD
Performance goals and measures	11/30/2021
65% Draft Long Range Transportation/Freight Plan	1/31/2022
Draft Long Range Transportation/Freight Plan	3/31/2022
Advisory group meetings	TBD
Public review	5/31/2022
Summary of public comments and disposition	7/31/2022
Final Long Range Transportation/Freight Plan	8/31/2022

Background information

The Division of Program Development & Statewide Planning (Division) engages in long, intermediate, and short range transportation planning and analysis for the Alaska Department of Transportation and Public Facilities (DOT&PF). The Division works closely with the public, other State of Alaska agencies and commissions, and federal transportation officials in order to meet Alaska's immediate and future transportation requirements efficiently and effectively.

In order to meet federal parameters in the current federal transportation authorization Fixing America's Surface Transportation (FAST) Act for approval of future editions of the Statewide Transportation Improvement Program (STIP) and uninterrupted federal transportation funding, the Contracting Agency requires the Statewide LRTP/FP update to be approved NLT than Dec 31, 2022.

Envisioned framework and objectives for this update

The Statewide LRTP/FP update will improve upon and transform the system-level analysis established in *Let's Keep Moving 2036*. The target year for the plan's projections is 2050. This update will transform Alaska's long range transportation plan from a traditionally policy-based plan to a performance-based plan, fully incorporating Transportation Performance Management (TPM) and Performance Based Planning and Programming (PBPP).

This update shall synchronize and synthesize several components of the Contracting Agency's planning and asset management toolbox (some in development during the previous update) into a cohesive whole, where each component fulfills a vital role and all components are mutually supporting and interdependent. In doing so, this update creates a hierarchical framework that positions the LRTP/FP as a guiding document that informs and directs all other plans in the family of plans.

This update shall also directly link statewide goals and planning to project prioritization and programming. Parameters shall be defined for identifying and selecting transportation projects within a goal-oriented, PBPP framework. The framework shall establish investment strategies, performance goals, and data-driven targets. The plan shall identify:

1. strategies expected to further progress towards achieving a particular target along with their estimated effectiveness, and
2. strategies to measure progress.

The update shall anticipate and include necessary features to ensure this update complies with regulatory requirements of the FAST Act and likely successive federal transportation authorization for long-range statewide transportation plans and state freight plans. This update shall reflect a continuing, cooperative, and comprehensive process which takes into account the 10 planning factors (23 CFR 450.206):

1. Support the economic vitality of the United States, the States, metropolitan areas, and nonmetropolitan areas, especially by enabling global competitiveness, productivity, and efficiency;
2. Increase the safety of the transportation system for motorized and non-motorized users;
3. Increase the security of the transportation system for motorized and non-motorized users;
4. Increase accessibility and mobility of people and freight;
5. Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns;
6. Enhance the integration and connectivity of the transportation system, across and between modes throughout the State, for people and freight;
7. Promote efficient system management and operation;
8. Emphasize the preservation of the existing transportation system;
9. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation; and
10. Enhance travel and tourism.

Scope of work

The Contractor shall provide a broad range of technical services associated with long-range transportation planning and policy development needs of the state. These include transportation planning (all modes: highways, aviation, transit, rail, marine, bicycle, and pedestrian), freight economics, investment and funding priority analysis, technical writing/editing, data collection and analysis, public involvement, and online/print publication design and layout. The desired end product shall creatively employ maps, tables, graphics, photographs, and other visual media in order to further interest and engage Alaskans in the process and the outcome.

The Contractor's proposal shall include steps to engage key department leadership early on in developing plan vision, goals and objectives and confirming planning framework and hierarchy of plans.

The Contractor's proposal shall include detailed timeline and estimated hours in order to ensure timely completion of deliverables.

The Contractor's proposal shall indicate consideration of the following concerns:

<u>Performance Management</u>

- How should DOT&PF employ performance-based planning and programming to improve its short-term programming and long-range planning processes and provide greater transparency in decision making?
  Note: DOT&PF recently completed a draft research project focused on performance based project selection, which resulted in several draft recommendations for consideration.

- How should DOT&PF evaluate effectiveness of specific performance-based planning and programming strategies and actions?

<u>Planning & Programming</u>

- How can DOT&PF better link long range planning, asset management, and short range programming into a cohesive family of plans to make effective investment decisions? What are some specific recommendations for aligning the TAMP with the LRTP?
- Are the existing area transportation plans sufficient? Should additional areas be considered and/or planning areas adjusted? What administrative approaches should be considered to ensure consistency between plans, implementation of plans following completion, and a sustainable periodicity for timely updating of each plan?
- How can DOT&PF better integrate planning studies such as corridor studies and Planning and Environmental Linkages (PEL) studies into both long range and short range programming processes?
- How can DOT&PF better integrate non-highway transportation modes (aviation, marine, bike/pedestrian, transit) into its transportation goals and strategy?

- How can DOT&PF preserve important programs included in state regulations and better align them with federal funding allocations with a performance and asset management based approach?
- What strategies should DOT&PF consider for planning and programming major projects that do not easily fit within program funding?

Funding

- Alaska relies heavily on federal transportation funding. Currently, more than half of federal surface transportation funds are devoted to preserving and improving the National Highway System (NHS). What investment strategies are recommended for the NHS? What investment strategies are recommended for other assets that are vying for more limited funding?
- What level of funding is recommended to ensure DOT&PF adequately funds transportation system needs including state of good repair, modernization and capacity expansion? What transportation funding mechanisms ought DOT&PF to initiate to meet these needs and provide for stable and sustainable revenue streams?
- How should DOT&PF most effectively use limited state transportation dollars to leverage transportation funding, and make transparent, performance based decisions for all transportation investments, regardless of federal funding requirements?
- What application(s) of Public Private Partnerships (PPPs) and other user-supported approaches are recommended for meeting Alaska's long-term transportation needs?

Freight

- What mechanisms can DOT&PF put in place to systematically monitor and highlight freight volumes and delivery assets vital to the state's economy?
- How should DOT&PF consider representing the state's present and future maritime transportation infrastructure concerns?
- What criteria are appropriate for assessing the value of proposed freight projects?

Policy & governance

- What resiliency strategies are best suited to long range transportation planning for Alaska's transportation infrastructure?
- What strategies are appropriate for DOT&PF to consider in order to:
    - Encourage more local government assumption of transportation powers and ownership of appropriate infrastructure
    - Reduce average project delivery time
    - Manage transportation infrastructure assets more effectively

- What relationships should govern DOT&PF's authority and involvement in regional policy steering committees and boards where both a Metropolitan Planning Organization (MPO) and DOT&PF have interest (examples: regional transit authority)?
- Given Census 2020 anticipated results and projections, what key issues and priorities should guide DOT&PF's policies and funding distributions, including establishment of a new MPO?
- How can DOT&PF better incorporate public transportation into its long-term transportation strategy?
- What steps/supports are needed by DOT&PF to encourage development of and ensure future growth and economic vitality of alternative fuel vehicle markets and infrastructure in the state?
- How can DOT&PF prepare for the introduction of automated and autonomous vehicle technologies and infrastructure in Alaska?

Project description

The completed plan shall include all required elements identified below. Formatting shall involve a collaborative process between the Contractor's technical editor and the Contracting Agency's project team. Approval of a mockup and 'storybook' shall be developed at 65% review and approved prior to committing to full development of each document. A tabular form of comments and responses shall be submitted with the document. All final deliverables shall be in Microsoft Word version 2016 and Adobe Acrobat DC.

Each completed plan deliverable shall exhibit a high degree of professional literary and photojournalistic quality. It shall be highly readable, aesthetically appealing and useful as a planning document as well as for promotional and educational purposes.

Required plan elements

1. Executive Summary
2. Transportation vision and goals
3. Planning framework
4. Performance measures and metrics
5. Assessment of system – overall and by mode
6. Freight analysis
7. Financial analysis and investment strategies
8. Background and context (including policy and regulatory)
9. Public involvement summary
10. Appendices (to include updated Non-Metropolitan Local Official Consultation/Cooperation Process, 2nd 4-year performance period targets)

Deliverables

1. Public Participation Plan (see http://dot.alaska.gov/stwdplng/areaplans/related/pubinfo.shtml)
2. Transportation system assessment and data analysis

3. Financial analysis
4. Multimodal freight analysis
5. Scenario review and risk assessment
6. Performance goals and measures
7. Preliminary Draft Long Range Transportation Plan
8. Draft Long Range Transportation Plan
9. Summary of public comments and disposition
10. Final Long Range Transportation Plan

Public Participation Plan

The Public Participation Plan (PPP) shall prescribe activities to successfully and meaningfully engage various interest groups, federal and state agencies, elected officials, civic governments, tribal governments and the general public in the development of the plan. The PPP shall consider federal and state regulatory requirements, Alaska's unique geography, seasonal patterns affecting availability, cultural considerations, and the availability of technology to provide opportunities for public input. The PPP shall be structured to specifically support the overall plan development and timing of plan deliverables. Activities shall offer information as to the plan's findings, purpose and direction; and explain how input will be used to shape the plan's vision, goals, objectives and outcomes.

The PPP shall include process for establishing and engaging a Statewide Freight Advisory Committee (FAC) (expanded from the AMATS FAC, with additional members appointed by Commissioner) and outline anticipated schedule of meetings and activities.

The PPP shall include process for establishing and engaging Statewide LRTP Advisory Committee, with members appointed by Commissioner, and outline anticipated schedule of meetings and activities.

Transportation System Assessment and Data Analysis

The Contractor shall conduct a strategic-level, multimodal system-level analysis of Alaska's Transportation System following consultation with key department staff, publications, and information systems. System strengths, weaknesses, opportunities and threats (SWOT) shall be identified and discussed.

The Contractor shall begin this effort with a focused process for determining the plan's vision, goals and objectives. This process will begin internally, then seek validation and refinement through the mechanisms established in the public participation plan.

This deliverable shall include discussion on development of

- alternate-fuel vehicle corridors, and
- connected and autonomous vehicle infrastructure

Given the vision goals and objectives developed for the plan, The Contractor shall identify system-level needs out to the year 2050 and projected costs to develop and maintain the system.

Financial Analysis

The Contractor shall describe all available funding streams and mechanisms for meeting Alaska's transportation objectives identified in the transportation system assessment and data analysis. Funding shortfalls shall be identified, along with potential approaches to address/respond. The financial analysis shall address strategies for directing funds so as to move toward achieving specific performance objectives.

Multimodal Freight analysis

The Contractor shall provide an assessment of Alaska's freight transportation employing freight assessment framework (FAF) data and other sources as appropriate. All transportation modes shall be considered, along with critical nodes for intermodal transfers. Freight system strengths, weaknesses, opportunities and threats (SWOT) shall be identified and discussed. The analysis shall identify transportation system bottlenecks, constraints and vulnerabilities affecting freight movements out to the year 2050. The analysis shall review the effectiveness of freight performance measures, targets and enforcement, and identify additional performance measures, project evaluation criteria, and permitting/enforcement methods for consideration and adoption. The freight analysis shall recommend processes/practices for incorporating multimodal freight considerations (including Metropolitan Planning Organization priorities) into ongoing state transportation planning, decision-making and project selection.

Scenario Review and Risk Assessment

The Contractor shall undertake an assessment of risks to the transportation system. This assessment shall categorize risks on the basis of probability and impact and build no more than three scenarios based on variations of the more likely potential developments. Courses of actions in each scenario will be developed in order to achieve performance objectives.
A comparison analysis of actions in each scenario will be used to identify an overall approach most likely to achieve performance objectives in any scenario likely to occur.

Performance Goals and Measures

The Contractor shall assess existing performance measures and offer additional measures appropriate to indicate progress towards performance objectives. Assessment shall review target setting for the first two- and four-year national transportation performance measure periods. Contractor shall describe processes for determining and updating national performance measure targets, as well as coordination of State and MPO targets. Making use of findings from prior deliverables, this document shall guide target setting for the next two- and four-year performance periods.

Preliminary Draft and Public Review Draft Statewide LRTP/FP

Following completion of the aforementioned deliverables, the Contractor shall prepare a Preliminary Draft LRTP/FP, including all required plan elements. Preliminary Draft is the initial edition of the plan for internal review (only) by Contracting Agency staff. Following review and disposition of Contracting Agency comments, a public review draft shall be prepared and provided for Contracting Agency for review and approval to release. Following approval, the plan shall be released for a 60-day public review period as determined by the Contracting Agency.

Summary of Public Comments and Disposition

Following close of the public comment period, the Contractor shall compile and categorize public comments for disposition. Similarly themed comments may be grouped for the sake of providing a single response to the particular group of comments. The Contractor shall work closely with the contracting agency in determining adjustments made to the draft plan as a result of comments received.

Final LRTP/FP

The Contractor shall prepare the final LRTP/FP for Contracting Agency approval.

Resources and plans

Some documents and resources that contractor shall reference include:

- Alaska Statutes 44.42.050 State transportation plan
- Alaska Administrative Code Title 17, Chapter 5, Sections 120-150
- U.S. Code Title 23, Section 135 Statewide transportation planning
- Code of Federal Regulations Title 23 Section 450
- FAST Act
- DOT&PF Research Report (Draft): Performance Based Planning May 2020 (provided)
- Alaska Transportation Asset Management Plan 2019
- Alaska Transportation Performance Management Targets
- Alaska Strategic Highway Safety Plan
- Alaska Statewide Functional Classification
- Alaska Aviation System Plan
- Alaska Airports and Aviation Annual Report 2019
- Alaska Regional Ports 2011 and Arctic Port Study
- Southwest Alaska Transportation Plan, 2016
- Let's Get Moving 2036 – Alaska's Statewide Transportation Policy Plan, 2016
- Alaska Statewide Active Transportation Plan 2019
- Southeast Alaska Transportation Plan, 2014 draft
- Roads to Resources (website)
- Western Alaska Access Planning Study, 2010
- Prince William Sound Transportation Plan, 2001
- Northwest Alaska Transportation Plan, 2004
- Yukon-Kuskokwim Delta Transportation Plan, 2018
- Interior Alaska Transportation Plan, 2010
- Anchorage 2040 Metropolitan Transportation Plan
- 2035 Fairbanks Metropolitan Transportation Plan
- Statewide Transportation Improvement Program 2020-2023
- Transportation Needs and Priorities in Alaska, current database
- Alaska State Rail Plan 2016 Alaska Federal Lands LRTP
- AMHS System Analysis 2012
- Marine Highway Reshaping Work Group
- Draft Reshaping AMHS Study (Northern Economics) 2020
- DOT&PF Bridge and Tunnel Inventory Report 2019
- DOT&PF Road & Airport Pavement Condition Data

- State of Alaska Vehicle Fleet CNG Pilot Program Report Jan 2011
- DOT&PF Commercial Vehicle Safety Plan 2018
- DOT&PF Branding Guidelines
- DOT&PF Statewide Planning Writing Guidelines for planning documents, 2002 (included in RFP package)

Project Staff
All services must be performed by or under the direct supervision of the following individuals (replacement of, or addition to, the Project Staff named below shall be accomplished only by prior written approval from the Contracting Agency):
Contract Manager – Contract compliance
Project Manager – Single point of contact directly engaged in contract performance
Long-range Transportation Planning and Transportation Policy Analysis – Update goals and objectives; analyze projected population and demographic data, assess projected impact of current transportation financing and analyze alternative solutions. Assess benefits of transportation infrastructure on industry, potential benefits to state, costs to transportation network resulting from industrial use and user-based financial mechanisms needed to sustain transportation infrastructure.
Freight Planning and Analysis – Conduct statewide freight analysis and guide considerations of criteria for evaluating projects for freight funding consistent with statewide performance management goals.
Public Involvement – Conduct public involvement appropriate to plan objectives and in fulfillment of federal and state requirements
Technical Writer/Editor - Organize, evaluate and review for clarity of ideas, text formatting, uniformity of style, consistency, grammar and spelling. Experience in transportation planning documents preferred.
GIS/Graphics - Create publication layout, detailed maps and graphics suitable for both online electronic media and print media.

Project Administration

The project shall include a project kickoff meeting for Contractor's project team key members and Contracting Agency staff.

The project shall include one required public meeting after release of the public review draft plan. The need for additional meetings/locations shall be assessed through the Public Participation Plan.

The Contractor shall invoice for reimbursable expenses on a monthly basis. Each monthly invoice shall include receipts or other appropriate documentation for expenses incurred, and shall be accompanied by a progress report including a brief narrative of project work accomplished during the billing period and percentage indication of overall progress. The progress report shall indicate the need for shifting resources and level of effort between tasks from the accepted Contractor work plan.