



DAN JOHNSON
DIRECTOR

DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
DEVELOPMENT SERVICES BUILDING
150 BEAVERCREEK ROAD OREGON CITY, OR 97045

November 11, 2021

Board of County Commissioner
Clackamas County

Members of the Board:

Approval of Local Agency Agreement #34887 an Oregon Department of Transportation delivered Federal Project on behalf of Clackamas County for
East Systemic Signals and Illumination Construction

Purpose/Outcomes	Construction of safety improvements at some intersections on Sunnybrook Blvd., Sunnyside Road, Johnson Creek Blvd. and Oatfield Road to reduce crashes.
Dollar Amount and Fiscal Impact	\$70,000 County Match \$3,647,370 Federal Funds
Funding Source	Road Fund for County Match
Duration	At time of IGA execution and shall terminate upon completion of the Project and final payment or ten (10) calendar years following the date all required signatures are obtained, whichever is sooner.
Previous Board Action	08/16/2018: Approval of original IGA #32726 11/4/2021: Approval of amendment #1 for IGA #32726-1 removing construction phase 11/09/2021: Discussion item at issues for IGA #34877 for construction phase
Counsel Review	This agreement has been reviewed by County Counsel on September 30, 2021; NB
Procurement Review	NA: ODOT will lead construction contract
Strategic Plan Alignment	1. Build a strong infrastructure 2. Ensure safe, healthy and secure communities.
Contact Person	Joseph Marek, Traffic Safety Program Manager – (503) 970-8987
Contract No.	34887

BACKGROUND:

The Oregon Department of Transportation (ODOT), All Roads Transportation Safety Program (ARTS) addresses safety needs on all public roads in Oregon. Federal funds from the Highway Safety Improvement Program and local agency funds are used for this program.

The local agency original East Systemic Signals and Illumination agreement #32726 was recently amended to remove the construction elements of the project, allowing ODOT to combined two similar projects into a single project. This proposed local agency agreement #34887 is for the construction of items designed under local agency agreement #32726.

With the Clackamas County and ODOT ARTS projects being combined into a single construction project, this local agency agreement caps the required local agency match to \$70,000. The \$70,000 match is based on the final cost estimate for construction of County items only and was done due to the difficulty in tracking expenses related to each agency's items during construction. The federal funds available for this project is \$3,647,370 and all construction services will be completed by ODOT.

This current ARTS project includes construction of safety improvements at signalized intersections as identified in exhibit A. The proposed project focuses on reducing fatal and serious injury crashes in alignment with the adopted Oregon Department of Transportation – Transportation Safety Action Plan and consistent with the County's adopted Transportation Safety Action Plan.

This agreement is effective from date of all signatures through FFY 2024-2027 or when the project is completed.

Section 8 of the Terms of Agreement does require that the County guarantee the availability of funding for the project which will likely span more than one fiscal year. Recognizing that commitment to funding isn't guaranteed across fiscal years, this is standard language used in ODOT/Agency agreements and was negotiated with AOC and LOC.

RECOMMENDATION:

Staff respectfully recommends that the Board approve this agreement with Oregon Department of Transportation.

Respectfully submitted,

Joseph Marek

Joseph Marek,
Traffic Safety Program Manager, Department of Transportation and Development

Attachments:
Exhibit A
IGA

Exhibit A – Project Location and Scope of Work

As part of the Project set forth in this Agreement, State will construct the following improvements at the following locations:

ARTS ID #	Location	Improvements
36	Sunnybrook Boulevard: Oak Bluff Blvd to 97 th Ave	Install supplemental signal heads, reflectorized backplates, coordinated or adaptive signal timing, and actuated advance warning dilemma zone along Sunnybrook Blvd at Oak Bluff Blvd, 93 rd Ave, I-205 southbound, I-205 northbound, and 97 th Ave
37	Sunnyside Road: Valley View Terrance to 132 nd Avenue	Install reflectorized backplates, supplemental signal heads, and actuated advance warning dilemma zone protection systems along Sunnyside Rd at Valley View Terrace, 117 th Ave, 119 th Ave, and 132 nd Ave
38	Johnson Creek Boulevard: Fuller Road to 92 nd Avenue	Install reflectorized backplates, coordinated/adaptive signal timing, and dilemma zone protection system along Johnson Creek Blvd at Fuller Rd, I-205 southbound ramp, I-205 northbound ramp, and 92 nd Ave
39	Oatfield Road: Oak Grove Boulevard to Jennings Avenue	Install supplemental signal heads, reflectorized backplates along Oatfield Rd at Oak Grove Blvd, Concord Rd, Thiessen Road, Roethe Rd, and Jennings Rd. Replace doghouses at Roethe Rd with flashing yellow arrow.
148H	SE Sunnyside Road at SE 122 nd Avenue	Add reflectorized backplates. Add supplemental signal head for westbound left turn on existing SW signal pole riser; Install advance warning dilemma zone radar detection units for east and west approaches on NW and SE existing signal poles; Add one eastbound through signal head on existing SE signal pole mast arm and rearrange existing heads over travel lanes

**ODOT Delivered Project Federal Project
On Behalf of Clackamas County**
Project Name: East Systemic Signals and Illumination
Key Number: 20339

THIS AGREEMENT ("Agreement") is made and entered into by and between the STATE OF OREGON, acting by and through its Department of Transportation, hereinafter referred to as "State" or "ODOT," and CLACKAMAS COUNTY, acting by and through its elected officials, hereinafter referred to as "Agency," both herein referred to individually as "Party" or collectively as "Parties."

RECITALS

1. By the authority granted in Oregon Revised Statute (ORS) 190.110, 366.572 and 366.576, state agencies may enter into cooperative agreements with counties, cities and units of local governments for the performance of any or all functions and activities that a party to the Agreement, its officers, or agents have the authority to perform
2. Agency has agreed that State will deliver this project on behalf of the Agency. State is delivering all phases of the East Systemic Signals and Illumination project, including portions that were designed under Misc. Contracts and Agreements Number 32726, Key Number 20336. That project covered a portion of the project that Agency contributed to and now will be constructed together with State's portion in one package.
3. The Project was selected as a part of the All Roads Transportation Safety (ARTS) Program and may include a combination of federal and state funds. "Project" is defined under Terms of Agreement, paragraph 1 of this Agreement.
4. The Stewardship and Oversight Agreement On Project Assumption and Program Oversight By and Between Federal Highway Administration, Oregon Division and the State of Oregon Department of Transportation ("Stewardship Agreement") documents the roles and responsibilities of the State with respect to project approvals and responsibilities regarding delivery of the Federal Aid Highway Program. This includes the State's oversight and reporting requirements related to locally administered projects. The provisions of that agreement are hereby incorporated and included by reference.

NOW THEREFORE the premises being in general as stated in the foregoing Recitals, it is agreed by and between the Parties hereto as follows:

TERMS OF AGREEMENT

1. Under such authority, Agency and State agree to State delivering the construction phase of the East Systemic Signals and Illumination project on behalf of Agency, hereinafter referred to as "Project." The location and description of the Agency's portion of the Project is approximately as shown on the map attached hereto, marked "Exhibit A," and by this reference made a part hereof.
2. Agency agrees that, if State hires a consultant to design the Project, State will serve as the lead contracting agency and contract administrator for the consultant contract related to the work under this Agreement.
3. The total Project cost is estimated at \$4,005,075, which is subject to change. Federal funds for this Project shall be limited to \$3,647,370. Agency shall be responsible for an amount not to exceed \$70,000 towards Project costs. Agency's initial deposit shall be \$58,038.80 for its share. If required for the Project, Agency will pay up to \$70,000. State is responsible for all Project costs beyond the federal and Agency funds. "Total Project Cost" means the estimated cost to complete the entire Project, and includes any federal funds, state funds, local matching funds, and any other funds.
4. Federal funds under this Agreement are provided under Title 23, United States Code.
5. ODOT considers Agency to be a third party under this Agreement. The Catalog of Federal Domestic Assistance (CFDA) number for this Project is 20.205, title Highway Planning and Construction.
6. With the exception of Americans with Disabilities Act of 1990 (ADA) related design standards and exceptions, State shall consult with Agency on Project decisions that impact Total Project Cost involving the application of design standards, design exceptions, risks, schedule, and preliminary engineering charges, for work performed on roadways under local jurisdiction. State will allow Agency to participate in regular meetings and will use all reasonable efforts to obtain Agency's concurrence on plans. State shall consult with Agency prior to making changes to Project scope, schedule, or budget. However, State may award a construction contract at ten (10) percent (%) over engineer's estimate without prior approval of Agency.
7. State will submit the requests for federal funding to Federal Highway Administration (FHWA). The federal funding for this Project is contingent upon approval of each funding request by FHWA. Any work performed outside the period of performance or scope of work approved by FHWA will be considered nonparticipating and paid for at State expense.
8. Agency guarantees the availability of Agency funding in an amount required to fully fund Agency's share of the Project.

9. The term of this Agreement shall begin on the date all required signatures are obtained and shall terminate upon completion of the Project and final payment or ten (10) calendar years following the date all required signatures are obtained, whichever is sooner.
10. This Agreement may be terminated by mutual written consent of both Parties.
11. State may terminate this Agreement effective upon delivery of written notice to Agency, or at such later date as may be established by State, under any of the following conditions:
 - a. If Agency fails to provide services called for by this Agreement within the time specified herein or any extension thereof.
 - b. If Agency fails to perform any of the other provisions of this Agreement, or so fails to pursue the work as to endanger performance of this Agreement in accordance with its terms, and after receipt of written notice from State fails to correct such failures within ten (10) days or such longer period as State may authorize.
 - c. If Agency fails to provide payment of its share of the cost of the Project.
 - d. If State fails to receive funding, appropriations, limitations or other expenditure authority sufficient to allow State, in the exercise of its reasonable administrative discretion, to continue to make payments for performance of this Agreement.
 - e. If federal or state laws, regulations or guidelines are modified or interpreted in such a way that either the work under this Agreement is prohibited or if State is prohibited from paying for such work from the planned funding source.
12. Any termination of this Agreement shall not prejudice any rights or obligations accrued to the Parties prior to termination.
13. Information required by 2 Code of Federal Regulation (CFR) 200.331(a)(1) shall be contained in the USDOT FHWA Federal Aid Project Agreement for this Project, a copy of which shall be provided by ODOT to Agency with the Notice to Proceed.
14. Americans with Disabilities Act Compliance:
 - a. When the Project scope includes work on sidewalks, curb ramps, or pedestrian-activated signals or triggers an obligation to address curb ramps or pedestrian signals, State shall:
 - i. Utilize ODOT standards to assess and ensure Project compliance with Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990 as amended (together, "ADA"), including ensuring that all sidewalks, curb ramps, and pedestrian-activated signals meet current ODOT Highway Design Manual standards;

- ii. Follow ODOT's processes for design, construction, or alteration of sidewalks, curb ramps, and pedestrian-activated signals, including using the ODOT Highway Design Manual, ODOT Design Exception process, ODOT Standard Drawings, ODOT Construction Specifications, providing a temporary pedestrian accessible route plan and current ODOT Curb Ramp Inspection form; and
- iii. At Project completion, send a completed ODOT Curb Ramp Inspection Form 734-5020 to the address on the form as well as to State's Project Manager for each curb ramp constructed or altered as part of the Project. The completed form is the documentation required to show that each curb ramp meets ODOT standards and is ADA compliant. ODOT's fillable Curb Ramp Inspection Form and instructions are available at the following address:

<https://www.oregon.gov/ODOT/Engineering/Pages/Accessibility.aspx>

- b. Agency shall ensure that any portions of the Project under Agency's maintenance jurisdiction are maintained in compliance with the ADA throughout the useful life of the Project. This includes, but is not limited to, Agency ensuring that:
 - i. Pedestrian access is maintained as required by the ADA,
 - ii. Any complaints received by County identifying sidewalk, curb ramp, or pedestrian-activated signal safety or access issues are promptly evaluated and addressed,
 - iii. Agency or abutting property owner, pursuant to local code provisions, performs any repair or removal of obstructions needed to maintain the facility in compliance with the ADA requirements that were in effect at the time the facility was constructed or altered,
 - iv. Any future alteration work on Project or Project features during the useful life of the Project complies with the ADA requirements in effect at the time the future alteration work is performed, and
 - v. Applicable permitting and regulatory actions are consistent with ADA requirements.
- c. Maintenance obligations in this section shall survive termination of this Agreement.

15. State shall ensure compliance with the Cargo Preference Act and implementing regulations (46 CFR Part 381) for use of United States-flag ocean vessels transporting materials or equipment acquired specifically for the Project. Strict compliance is required, including but not limited to the clauses in 46 CFR 381.7(a) and (b) which are

incorporated by reference. State shall also include this requirement in all contracts and ensure that contractors include the requirement in their subcontracts.

16. Agency grants State the right to enter onto Agency right of way for the performance of duties as set forth in this Agreement.
17. The Special and Standard Provisions attached hereto, marked Attachments 1 and 2, respectively, are by this reference made a part hereof. The Standard Provisions apply to all federal-aid projects and may be modified only by the Special Provisions. The Parties hereto mutually agree to the terms and conditions set forth in Attachments 1 and 2. In the event of a conflict, this Agreement shall control over the attachments, and Attachment 1 shall control over Attachment 2.
18. Agency shall assume sole liability for Agency's breach of any federal statutes, rules, program requirements and grant provisions applicable to the federal funds, and shall, upon Agency's breach of any such conditions that requires the State to return funds to FHWA, hold harmless and indemnify the State for an amount equal to the funds received under this Agreement; or if legal limitations apply to the indemnification ability of Agency, the indemnification amount shall be the maximum amount of funds available for expenditure, including any available contingency funds or other available non-appropriated funds, up to the amount received under this Agreement.
19. State and Agency hereto agree that if any term or provision of this Agreement is declared by a court of competent jurisdiction to be invalid, unenforceable, illegal or in conflict with any law, the validity of the remaining terms and provisions shall not be affected, and the rights and obligations of the Parties shall be construed and enforced as if the Agreement did not contain the particular term or provision held to be invalid.
20. Agency certifies and represents that the individual(s) signing this Agreement has been authorized to enter into and execute this Agreement on behalf of Agency, under the direction or approval of its governing body, commission, board, officers, members or representatives, and to legally bind Agency.
21. This Agreement may be executed in several counterparts all of which when taken together shall constitute one agreement binding on all Parties, notwithstanding that all Parties are not signatories to the same counterpart. Each copy of this Agreement so executed shall constitute an original.
22. This Agreement and attached exhibits constitute the entire agreement between the Parties on the subject matter hereof. In the event of conflict, the body of this Agreement and the attached exhibits will control over Project application and documents provided by Agency to State. There are no understandings, agreements, or representations, oral or written, not specified herein regarding this Agreement. No waiver, consent, modification or change of terms of this Agreement shall bind either party unless in writing and signed by both Parties and all necessary approvals have been obtained. Such waiver, consent, modification or change, if made, shall be effective only in the

specific instance and for the specific purpose given. The failure of State to enforce any provision of this Agreement shall not constitute a waiver by State of that or any other provision. Notwithstanding this provision, the Parties may enter into a Right Of Way Services Agreement in furtherance of the Project.

23. State's Contract Administrator for this Agreement is Jennifer Bachman, 123 NW Flanders Street, Portland, OR 97209, 503-853-5378, Jennifer.l.bachman@odot.state.or.us, or assigned designee upon individual's absence. State shall notify the other Party in writing of any contact information changes during the term of this Agreement.

24. Agency's Contract Administrator for this Agreement is Carl Olson, 150 Beaver Creek Road, Oregon City, OR 97045, 971-235-3260, COlson@clackamas.us, or assigned designee upon individual's absence. Agency shall notify the other Party in writing of any contact information changes during the term of this Agreement.

THE PARTIES, by execution of this Agreement, hereby acknowledge that their signing representatives have read this Agreement, understand it, and agree to be bound by its terms and conditions.

This Project is in the 2018-2021 Statewide Transportation Improvement Program (STIP), (Key #20339) that was adopted by the Oregon Transportation Commission on July 20, 2017 (or subsequently by amendment to the STIP).

Signature page to follow

CLACKAMAS COUNTY, by and through
its elected officials

By _____

Title _____

Date _____

By _____

Title _____

Date _____

**LEGAL REVIEW APPROVAL (If required
in Agency's process)**

By _____
Agency Counsel

Date _____

Agency Contact:

Carl Olson
150 Beaver Creek Road
Oregon City, OR 97045
971-235-3260
colson@co.clackamas.or.us

State Contact:

Jennifer Bachman
123 NW Flanders Street
Portland, OR 97209
503-853-5378
Jennifer.l.bachman@odot.state.or.us

STATE OF OREGON, by and through
its Department of Transportation

By _____
Delivery & Operations Division
Administrator

Date _____

APPROVAL RECOMMENDED

By _____
Region 1 Manager

Date _____

By _____
State Traffic Roadway Engineer

Date _____

**APPROVED AS TO LEGAL
SUFFICIENCY**

By Jennifer O'Brien _____
Assistant Attorney General (If Over
\$150,000)

Date via email dated September 15,
2021 _____

Exhibit A – Project Location and Scope of Work

As part of the Project set forth in this Agreement, State will construct the following improvements at the following locations:

ARTS ID #	Location	Improvements
36	Sunnybrook Boulevard: Oak Bluff Blvd to 97 th Ave	Install supplemental signal heads, reflectorized backplates, coordinated or adaptive signal timing, and actuated advance warning dilemma zone along Sunnybrook Blvd at Oak Bluff Blvd, 93 rd Ave, I-205 southbound, I-205 northbound, and 97 th Ave
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**ATTACHMENT NO. 1 to AGREEMENT NO. 34887
SPECIAL PROVISIONS**

1. State or its consultant shall conduct all work components necessary to complete the Project, except for those responsibilities specifically assigned to Agency in this Agreement.
 - a. State or its consultant shall conduct preliminary engineering and design work required to produce final plans, specifications, and cost estimates in accordance with current state and federal laws and regulations; obtain all required permits; acquire necessary right of way and easements; and arrange for all utility relocations and adjustments.
 - b. State will advertise, bid, and award the construction contract. Upon State's award of the construction contract, a consultant hired and overseen by the State shall be responsible for contract administration and construction engineering & inspection, including all required materials testing and quality documentation. State shall make all contractor payments.
 - c. State will perform project management and oversight activities throughout the duration of the Project. The cost of such activities will be billed to the Project.
2. State and Agency agree that the useful life of this Project is defined as twenty (20) years.
3. Agency will pay the lump sum payment specified in Terms of Agreement Number 3 rather than follow the advanced deposit process laid out in Attachment No. 2.
4. If Agency fails to meet the requirements of this Agreement or the underlying federal regulations, State may withhold the Agency's proportional share of Highway Fund distribution necessary to reimburse State for costs incurred by such Agency breach.

ATTACHMENT NO. 2 FEDERAL STANDARD PROVISIONS

PROJECT ADMINISTRATION

1. State (ODOT) is acting to fulfill its responsibility to the Federal Highway Administration (FHWA) by the administration of this Project, and Agency (i.e. county, city, unit of local government, or other state agency) hereby agrees that State shall have full authority to carry out this administration. If requested by Agency or if deemed necessary by State in order to meet its obligations to FHWA, State will act for Agency in other matters pertaining to the Project. Prior to taking such action, State will confer with Agency concerning actions necessary to meet federal obligations. State and Agency shall each assign a person in responsible charge "liaison" to coordinate activities and assure that the interests of both Parties are considered during all phases of the Project.
2. Any project that uses federal funds in project development is subject to plans, specifications and estimates (PS&E) review and approval by FHWA or State acting on behalf of FHWA prior to advertisement for bid proposals, regardless of the source of funding for construction.
3. State will provide or secure services to perform plans, specifications and estimates (PS&E), construction contract advertisement, bid, award, contractor payments and contract administration. A State-approved consultant may be used to perform preliminary engineering, right of way and construction engineering services.
4. Agency may perform only those elements of the Project identified in the special provisions.

PROJECT FUNDING REQUEST

5. State shall submit a separate written Project funding request to FHWA requesting approval of federal-aid participation for each project phase including a) Program Development (Planning), b) Preliminary Engineering (National Environmental Policy Act - NEPA, Permitting and Project Design), c) Right of Way Acquisition, d) Utilities, and e) Construction (Construction Advertising, Bid and Award). Any work performed prior to FHWA's approval of each funding request will be considered nonparticipating and paid for at Agency expense. State, its consultant or Agency shall not proceed on any activity in which federal-aid participation is desired until such written approval for each corresponding phase is obtained by State. State shall notify Agency in writing when authorization to proceed has been received from FHWA. All work and records of such work shall be in conformance with FHWA rules and regulations.

FINANCE

6. Federal funds shall be applied toward Project costs at the current federal-aid matching ratio, unless otherwise agreed and allowable by law. Agency shall be responsible for the entire match amount for the federal funds and any portion of the Project, which is not covered by federal funding, unless otherwise agreed to and specified in the intergovernmental Agreement (Project Agreement). Agency must obtain written approval from State to use in-kind contributions rather than cash to satisfy all or part of the matching funds requirement. If federal funds are used, State will specify the Catalog of Federal Domestic Assistance (CFDA) number in the Project Agreement. State will also determine and clearly state in the Project Agreement if recipient is a subrecipient or contractor, using the criteria in 2 CFR 200.330.

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7. If the estimated cost exceeds the total matched federal funds available, Agency shall deposit its share of the required matching funds, plus 100 percent of all costs in excess of the total matched federal funds. Agency shall pay one hundred (100) percent of the cost of any item in which FHWA will not participate. If Agency has not repaid any non-participating cost, future allocations of federal funds or allocations of State Highway Trust Funds to Agency may be withheld to pay the non-participating costs. If State approves processes, procedures, or contract administration that result in items being declared non-participating by FHWA, such items deemed non-participating will be negotiated between Agency and State. Agency agrees that costs incurred by State and Agency for services performed in connection with any phase of the Project shall be charged to the Project, unless otherwise mutually agreed upon by the Parties.
8. Agency's estimated share and advance deposit.
 - a) Agency shall, prior to commencement of the preliminary engineering and/or right of way acquisition phases, deposit with State its estimated share of each phase. Exception may be made in the case of projects where Agency has written approval from State to use in-kind contributions rather than cash to satisfy all or part of the matching funds requirement.
 - b) Agency's construction phase deposit shall be one hundred ten (110) percent of Agency's share of the engineer's estimate and shall be received prior to award of the construction contract. Any additional balance of the deposit, based on the actual bid, must be received within forty-five (45) days of receipt of written notification by State of the final amount due, unless the contract is cancelled. Any balance of a cash deposit in excess of amount needed, based on the actual bid, will be refunded within forty-five (45) days of receipt by State of the Project sponsor's written request.
 - c) Pursuant to Oregon Revised Statutes (ORS) 366.425, the advance deposit may be in the form of 1) money deposited in the State Treasury (an option where a deposit is made in the Local Government Investment Pool), and an Irrevocable Limited Power of Attorney is sent to State's Active Transportation Section, Funding and Program Services Unit, or 2) an Irrevocable Letter of Credit issued by a local bank in the name of State, or 3) cash or check submitted to the Oregon Department of Transportation.
9. If Agency makes a written request for the cancellation of a federal-aid project; Agency shall bear one hundred (100) percent of all costs incurred as of the date of cancellation. If State was the sole cause of the cancellation, State shall bear one hundred (100) percent of all costs incurred. If it is determined that the cancellation was caused by third parties or circumstances beyond the control of State or Agency, Agency shall bear all costs, whether incurred by State or Agency, either directly or through contract services, and State shall bear any State administrative costs incurred. After settlement of payments, State shall deliver surveys, maps, field notes, and all other data to Agency.
10. Agency shall make additional deposits, as needed, upon request from State. Requests for additional deposits shall be accompanied by an itemized statement of expenditures and an estimated cost to complete the Project.
11. Agency shall, upon State's written request for reimbursement in accordance with Title 23, CFR part 630.112(c) 1 and 2, as directed by FHWA, reimburse State for federal-aid funds distributed to Agency if any of the following events occur:

Agency/State
Agreement No.

- a) Right of way acquisition is not undertaken or actual construction is not started by the close of the twentieth federal fiscal year following the federal fiscal year in which the federal-aid funds were authorized for right of way acquisition. Agency may submit a written request to State's Liaison for a time extension beyond the twenty (20) year limit with no repayment of federal funds and State will forward the request to FHWA. FHWA may approve this request if it is considered reasonable.
 - b) Right of way acquisition or actual construction of the facility for which preliminary engineering is undertaken is not started by the close of the tenth federal fiscal year following the federal fiscal year in which the federal-aid funds were authorized. Agency may submit a written request to State's Liaison for a time extension beyond the ten (10) year limit with no repayment of federal funds and State will forward the request to FHWA. FHWA may approve this request if it is considered reasonable.
12. State shall, on behalf of Agency, maintain all Project documentation in keeping with State and FHWA standards and specifications. This shall include, but is not limited to, daily work records, quantity documentation, material invoices and quality documentation, certificates of origin, process control records, test results, and inspection records to ensure that the Project is completed in conformance with approved plans and specifications.
13. State shall submit all claims for federal-aid participation to FHWA in the normal manner and compile accurate cost accounting records. State shall pay all reimbursable costs of the Project. Agency may request a statement of costs-to-date at any time by submitting a written request. When the final total cost of the Project has been computed, State shall furnish Agency with an itemized statement. Agency shall pay an amount which, when added to said advance deposit and federal reimbursement payment, will equal one hundred (100) percent of the final total cost of the Project. Any portion of deposits made in excess of the final total cost of the Project, minus federal reimbursement, shall be released to Agency. The actual cost of services provided by State will be charged to the Project expenditure account(s) and will be included in the final total cost of the Project.

DESIGN STANDARDS

14. Agency and State agree that minimum design standards on all local agency jurisdictional roadway or street projects on the National Highway System (NHS) and projects on the non-NHS shall be the American Association of State Highway and Transportation Officials (AASHTO) standards and be in accordance with State's Oregon Bicycle & Pedestrian Design Guide (current version). State or its consultant shall use either AASHTO's A Policy on Geometric Design of Highways and Streets (current version) or State's Resurfacing, Restoration and Rehabilitation (3R) design standards for 3R projects. State or its consultant may use AASHTO for vertical clearance requirements on Agency's jurisdictional roadways or streets.
15. Agency agrees that if the Project is on the Oregon State Highway System or a State-owned facility, that design standards shall be in compliance with standards specified in the current ODOT Highway Design Manual and related references. Construction plans for such projects shall be in conformance with standard practices of State and all specifications shall be in substantial compliance with the most current Oregon Standard Specifications for Highway Construction and current Contract Plans Development Guide.
16. State and Agency agree that for all projects on the Oregon State Highway System or a State-owned facility, any design element that does not meet ODOT Highway Design Manual design standards must be justified and documented by means of a design exception. State and Agency further agree that for all projects on the NHS, regardless of funding source; any design element that does not

meet AASHTO standards must be justified and documented by means of a design exception. State shall review any design exceptions on the Oregon State Highway System and retain authority for said approval. FHWA shall review any design exceptions for projects subject to Project of Division Interest and retains authority for their approval.

17. ODOT agrees all traffic control devices and traffic management plans shall meet the requirements of the current edition of the Manual on Uniform Traffic Control Devices and Oregon Supplement as adopted in Oregon Administrative Rule (OAR) 734-020-0005. State or its consultant shall, on behalf of Agency, obtain the approval of the State Traffic Engineer prior to the design and construction of any traffic signal, or illumination to be installed on a state highway pursuant to OAR 734-020-0430.

PRELIMINARY & CONSTRUCTION ENGINEERING

18. Preliminary engineering and construction engineering may be performed by either a) State, or b) a State-approved consultant. Engineering work will be monitored by State to ensure conformance with FHWA rules and regulations. Project plans, specifications and cost estimates shall be performed by either a) State, or b) a State-approved consultant. State shall review and approve Project plans, specifications and cost estimates. State shall, at project expense, review, process and approve, or submit for approval to the federal regulators, all environmental statements. State shall offer Agency the opportunity to review the documents prior to advertising for bids.
19. Architectural, engineering, photogrammetry, transportation planning, land surveying and related services (A&E Services) as needed for federal-aid transportation projects must follow the State's processes to ensure federal reimbursement. State will award, execute, and administer the contracts. State's personal services contracting process and resulting contract document will follow Title 23 CFR part 172, 2 CFR part 1201, ORS 279A.055, 279C.110, 279C.125, OAR 731-148-0130, OAR 731-148-0220(3), OAR 731-148-0260 and State Personal Services Contracting Procedures, as applicable and as approved by the FHWA. Such personal services contract(s) shall contain a description of the work to be performed, a project schedule, and the method of payment. No reimbursement shall be made using federal-aid funds for any costs incurred by Agency or the state approved consultant prior to receiving authorization from State to proceed.
20. The State or its consultant responsible for performing preliminary engineering for the Project shall, as part of its preliminary engineering costs, obtain all Project related permits necessary for the construction of said Project. Said permits shall include, but are not limited to, access, utility, environmental, construction, and approach permits. All pre-construction permits will be obtained prior to advertisement for construction.
21. State shall prepare construction contract and bidding documents, advertise for bid proposals, award all construction contracts, and administer the construction contracts.
22. Upon State's award of a construction contract, State shall perform quality assurance and independent assurance testing in accordance with the FHWA-approved Quality Assurance Program found in State's Manual of Field Test Procedures, process and pay all contractor progress estimates, check final quantities and costs, and oversee and provide intermittent inspection services during the construction phase of the Project.
23. State shall, as a Project expense, assign a liaison to provide Project monitoring as needed throughout all phases of Project activities (preliminary engineering, right-of-way acquisition, and construction). State's liaison shall process reimbursement for federal participation costs.

Disadvantaged Business Enterprises (DBE) Obligations

24. State and Agency agree to incorporate by reference the requirements of 49 CFR part 26 and State's DBE Program Plan, as required by 49 CFR part 26 and as approved by USDOT, into all contracts entered into under this Project Agreement. The following required DBE assurance shall be included in all contracts:

"The contractor 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 Title 49 CFR part 26 in the award and administration of federal-aid 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 Agency deems appropriate. Each subcontract the contractor signs with a subcontractor must include the assurance in this paragraph (see 49 CFR 26.13(b))."

25. State and Agency agree to comply with all applicable civil rights laws, rules and regulations, including Title V and Section 504 of the Rehabilitation Act of 1973, the Americans with Disabilities Act of 1990 (ADA), and Titles VI and VII of the Civil Rights Act of 1964.
26. The Parties hereto agree and understand that they will comply with all applicable federal, state, and local laws, regulations, executive orders and ordinances applicable to the work including, but not limited to, the provisions of ORS 279C.505, 279C.515, 279C.520, 279C.530 and 279B.270, incorporated herein by reference and made a part hereof; Title 23 CFR parts 1.11, 140, 635, 710, and 771; Title 49 CFR parts 24 and 26; , 2 CFR 1201; Title 23, USC, Federal-Aid Highway Act; Title 41, Chapter 1, USC 51-58, Anti-Kickback Act; Title 42 USC; Uniform Relocation Assistance and Real Property Acquisition Policy Act of 1970, as amended, the provisions of the FAPG and *FHWA Contract Administration Core Curriculum Participants Manual & Reference Guide*. State and Agency agree that FHWA-1273 Required Contract Provisions shall be included in all contracts and subcontracts verbatim and not by reference.

RIGHT OF WAY

27. Right of Way activities shall be conducted in accordance with the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, as amended, ORS Chapter 35, FAPG, CFR, and the *ODOT Right of Way Manual*, Title 23 CFR part 710 and Title 49 CFR part 24.
28. State is responsible for proper acquisition of the necessary right of way and easements for construction and maintenance of projects. State or its consultant may perform acquisition of the necessary right of way and easements for construction and maintenance of the Project in accordance with the *ODOT Right of Way Manual*, and with the prior approval from State's Region Right of Way office.
29. If the Project has the potential of needing right of way, to ensure compliance in the event that right of way is unexpectedly needed, a right of way services agreement will be required. State, at Project expense, shall be responsible for requesting the obligation of project funding from FHWA. State, at Project expense, shall be entirely responsible for project acquisition and coordination of the right of way certification.
30. State or its consultant shall ensure that all project right of way monumentation will be conducted in conformance with ORS 209.155.

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31. State and Agency grant each other authority to enter onto the other's right of way for the performance of non-construction activities such as surveying and inspection of the Project.

RAILROADS

32. State shall follow State established policy and procedures when impacts occur on railroad property. The policy and procedures are available through the State's Liaison, who will contact State's Railroad Liaison on behalf of Agency. Only those costs allowable under Title 23 CFR part 140 subpart I, and Title 23 part 646 subpart B shall be included in the total Project costs; all other costs associated with railroad work will be at the sole expense of Agency, or others.

UTILITIES

33. State or its consultant shall follow State established statutes, policies and procedures when impacts occur to privately or publicly-owned utilities. Policy, procedures and forms are available through the State Utility Liaison or State's Liaison. State or its consultant shall provide copies of all signed utility notifications, agreements and Utility Certification to the State Utility & Railroad Liaison. Only those utility relocations, which are eligible for reimbursement under the FAPG, Title 23 CFR part 645 subparts A and B, shall be included in the total Project costs; all other utility relocations shall be at the sole expense of Agency, or others. Agency may send a written request to State, at Project expense, to arrange for utility relocations/adjustments lying within Agency jurisdiction. This request must be submitted no later than twenty-one (21) weeks prior to bid let date. Agency shall not perform any utility work on state highway right of way without first receiving written authorization from State.

GRADE CHANGE LIABILITY

34. Agency, if a County, acknowledges the effect and scope of ORS 105.755 and agrees that all acts necessary to complete construction of the Project which may alter or change the grade of existing county roads are being accomplished at the direct request of the County.
35. Agency, if a City, hereby accepts responsibility for all claims for damages from grade changes. Approval of plans by State shall not subject State to liability under ORS 105.760 for change of grade.
36. Agency, if a City, by execution of the Project Agreement, gives its consent as required by ORS 373.030(2) to any and all changes of grade within the City limits, and gives its consent as required by ORS 373.050(1) to any and all closure of streets intersecting the highway, in connection with or arising out of the Project covered by the Project Agreement.

MAINTENANCE RESPONSIBILITIES

37. Agency shall, at its own expense, maintain operate, and provide power as needed upon Project completion at a minimum level that is consistent with normal depreciation and/or service demand and throughout the useful life of the Project. The useful life of the Project is defined in the Special Provisions. State may conduct periodic inspections during the life of the Project to verify that the Project is properly maintained and continues to serve the purpose for which federal funds were provided. Maintenance and power responsibilities shall survive any termination of the Project Agreement. In the event the Project will include or affect a state highway, this provision does not address maintenance of that state highway.

CONTRIBUTION

38. If any third party makes any claim or brings any action, suit or proceeding alleging a tort as now or hereafter defined in ORS 30.260 ("Third Party Claim") against State or Agency with respect to which the other Party may have liability, the notified Party must promptly notify the other Party in writing of the Third Party Claim and deliver to the other Party a copy of the claim, process, and all legal pleadings with respect to the Third Party Claim. Each Party is entitled to participate in the defense of a Third Party Claim, and to defend a Third Party Claim with counsel of its own choosing. Receipt by a Party of the notice and copies required in this paragraph and meaningful opportunity for the Party to participate in the investigation, defense and settlement of the Third Party Claim with counsel of its own choosing are conditions precedent to that Party's liability with respect to the Third Party Claim.
39. With respect to a Third Party Claim for which State is jointly liable with Agency (or would be if joined in the Third Party Claim), State shall contribute to the amount of expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred and paid or payable by Agency in such proportion as is appropriate to reflect the relative fault of State on the one hand and of Agency on the other hand in connection with the events which resulted in such expenses, judgments, fines or settlement amounts, as well as any other relevant equitable considerations. The relative fault of State on the one hand and of Agency on the other hand shall be determined by reference to, among other things, the Parties' relative intent, knowledge, access to information and opportunity to correct or prevent the circumstances resulting in such expenses, judgments, fines or settlement amounts. State's contribution amount in any instance is capped to the same extent it would have been capped under Oregon law, including the Oregon Tort Claims Act, ORS 30.260 to 30.300, if State had sole liability in the proceeding.
40. With respect to a Third Party Claim for which Agency is jointly liable with State (or would be if joined in the Third Party Claim), Agency shall contribute to the amount of expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred and paid or payable by State in such proportion as is appropriate to reflect the relative fault of Agency on the one hand and of State on the other hand in connection with the events which resulted in such expenses, judgments, fines or settlement amounts, as well as any other relevant equitable considerations. The relative fault of Agency on the one hand and of State on the other hand shall be determined by reference to, among other things, the Parties' relative intent, knowledge, access to information and opportunity to correct or prevent the circumstances resulting in such expenses, judgments, fines or settlement amounts. Agency's contribution amount in any instance is capped to the same extent it would have been capped under Oregon law, including the Oregon Tort Claims Act, ORS 30.260 to 30.300, if it had sole liability in the proceeding.

ALTERNATIVE DISPUTE RESOLUTION

41. The Parties shall attempt in good faith to resolve any dispute arising out of this Project Agreement. In addition, the Parties may agree to utilize a jointly selected mediator or arbitrator (for non-binding arbitration) to resolve the dispute short of litigation.

WORKERS' COMPENSATION COVERAGE

42. All employers, including Agency, that employ subject workers who work under this Project Agreement in the State of Oregon shall comply with ORS 656.017 and provide the required Workers' Compensation coverage unless such employers are exempt under ORS 656.126. Employers Liability Insurance with coverage limits of not less than five hundred thousand (\$500,000) must be

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included. State and Agency shall ensure that each of its contractors complies with these requirements.

LOBBYING RESTRICTIONS

43. Agency certifies by signing the Agreement that:

- a) No federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, 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.
- b) 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 undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- c) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subgrants, and contracts and subcontracts under grants, subgrants, loans, and cooperative agreements) which exceed one hundred thousand dollars (\$100,000), and that all such subrecipients shall certify and disclose accordingly.
- d) This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Title 31, USC Section 1352.
- e) Any person who fails to file the required certification shall be subject to a civil penalty of not less than ten thousand dollars (\$10,000) and not more than one hundred thousand dollars (\$100,000) for each such failure.

CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY, AND VOLUNTARY EXCLUSION – LOWER TIER COVERED TRANSACTIONS

By signing this Agreement, Agency agrees to fulfill the responsibility imposed by 49 CFR 29.510 regarding debarment, suspension, and other responsibility matters. For the purpose of this provision only, Agency is considered a participant in a covered transaction. Furthermore, by signing this Agreement, Agency is providing the certification for its principals required in appendix A to 49 CFR part 29.