



PH
8/9/19
10:00AM

BOARD OF ALDERMAN
WORK SESSION AGENDA
CITY HALL, 345 S. MAIN, BOLIVAR, MO 65613
Tuesday, August 13th, 2019 at 6:30 p.m.

ROLL CALL

PLEDGE OF ALLEGIANCE

MOTION TO ADOPT AGENDA

**MAYORAL APPOINTMENT, Introductions, Presentations, Resolutions and Proclamations,
Citizens Requests:**

1. Citizen Request to discuss 3 Way Stop at Hartford/Forrest: Eddie England.
2. Update: Variance with EPA update from HDR Engineering and Robert Brundage, Newman, Comley and Ruth P.C.
3. Discuss & Review: JMark / Software Solution Options.
4. Discuss & Review: 2019/2020 Propane Bid.
5. Bill No. 2019-51: An Ordinance Authorizing an Agreement with MoDOT STP-Urban Program for Left Turn Lane near Bolivar Schools.
6. Discussion: Tax Levy / Property Tax / Use Tax / Reallocation of Capital Improvement Tax.
7. Calendar of Events: August 21st, 2019 - Public Hearing for Tax Levy & Special Session;
September 9th-11th, 2019 - MML Annual Conference;
September 24th, 2019 Regular Session.

Executive Session: RSMo 610.021(1) Legal Actions, Cause of Action, or litigation involving a public governmental body and any confidential or privileged communications between a public governmental body or its representatives and its attorney. **RSMo 610.021(2)** Leasing, Purchase or Sale of Real Estate by a public governmental body where Public knowledge of the transaction might adversely affect the legal consideration therefor. **RSMo 610.021(13)** Individually Identifiable Personnel Records, performance ratings or records pertaining to employees or applicants for employment.. **RSMo 610.021(3)** Hiring, Firing, Disciplining or Promoting of Particular Employees by a public governmental body when personal information about the employee is discussed or recorded.

#wherelibertyflows

If you have a need for special accommodations,
Please contact the City Clerk's office 24 hours prior to the meeting.



**CALL OF A WORK SESSION MEETING
OF THE CITY OF BOLIVAR BOARD OF ALDERMEN.**

I, Christopher Warwick, Mayor of the City of Bolivar, Missouri, do hereby call a Work Session Meeting of the Bolivar Board of Aldermen on Tuesday August 13th, 2019, at 6:30 p.m. for the purpose of transacting any lawful business that might be brought before said Council at said meeting.



Paula Henderson

Paula Henderson, City Clerk

Christopher Warwick

Christopher Warwick, Mayor

Posted: 10:00 AM
8/9/19

MICHAEL G. BERRY
JOHN T. BROOKS
ROBERT J. BRUNDAGE
EDWARD C. CLAUSEN
KIMBERLY J.Z. GUTHRIE
JOSHUA L. HILL
CATHLEEN A. MARTIN



RYAN J. MCDANIELS
STEPHEN G. NEWMAN
JOHN A. RUTH
ALICIA EMBLEY TURNER

OF COUNSEL
MARK W. COMLEY

August 8, 2019

VIA EMAIL ONLY

Chris Wieberg
Director, Water Protection Program
Missouri Department of Natural Resources
chris.wieberg@dnr.mo.gov

RE: City of Bolivar – Variance

Dear Mr. Wieberg:

I am writing you on behalf of my client the City of Bolivar to update you on the city's efforts to submit a request for a variance from the water quality standards and the wasteload allocation set forth in the EPA TMDL for Town Branch and Piper Creek. Mr. David Carani and I gave you and department staff an update on July 2. The information enclosed in this letter is additional information that we anticipate will be incorporated into the draft variance to be submitted to the department for your review.

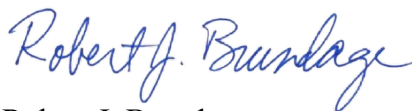
HDR Engineering and I presented this information to the City of Bolivar Board of Alderman on July 23, 2019. The Board of Alderman are considering this information and will be selecting alternatives to incorporate into the variance. We anticipate meeting with the Board of Alderman on August 13, 2019 to identify proposed variance implementation schedules and pollutant minimization plan.

We are providing you this information to facilitate inclusion of the variance in the upcoming triennial review.

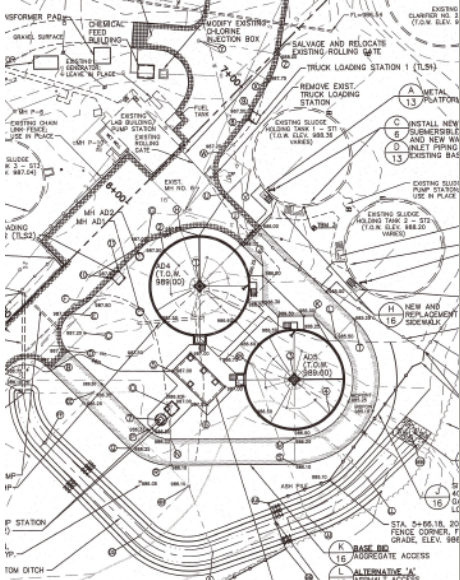
We anticipate submitting a draft variance report to the department by the end of August. After we submit the draft report, we will schedule a meeting to receive the department's comments.

Sincerely,

NEWMAN, COMLEY & RUTH P.C.

By: 
Robert J. Brundage
rbrundage@ncrpc.com

RJB/la
ec: City of Bolivar
David Carani, HDR



Bolivar TMDL Variance Request and WWTF Evaluation

Interim Update to MDNR
August 2, 2019



Progress since July 2 MDNR Update Meeting

- Identified Two Additional Alternatives
 - Base Improvements at the Existing Facility
 - Chemical Phosphorus Removal
- Revised/Finalized Alternative Capital Costs
- Developed Annual Operation and Maintenance Costs
- Evaluated Potential Residential Billing Impacts
- Presented Results to Board of Aldermen 7/23/19

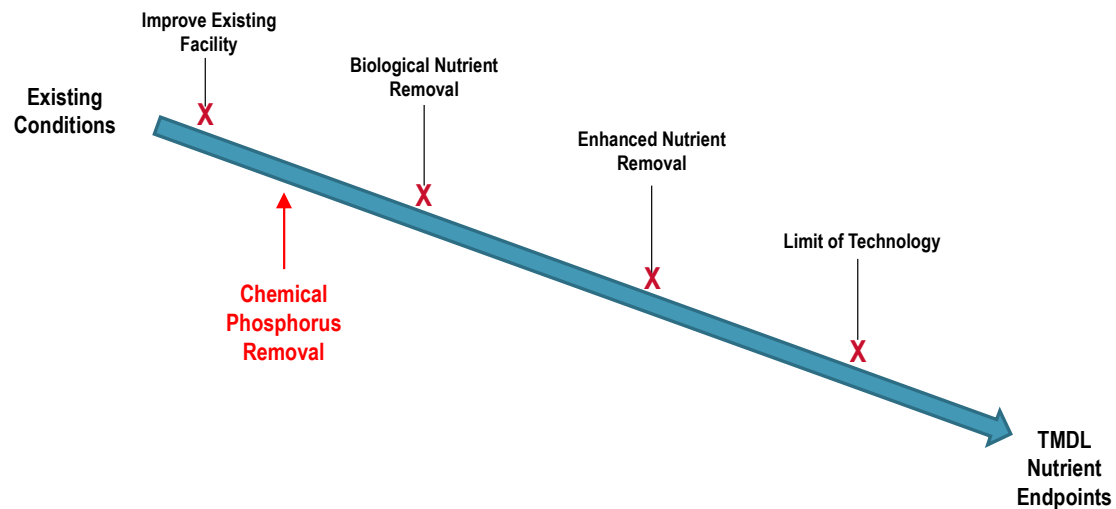
Next Steps and Anticipated Timelines

- Currently Working with City to Identify Proposed Variance Implementation Schedule and Pollutant Minimization Plan
 - Board of Aldermen Meeting 8/13/19
- Engineering Report Complete (Week of 8/10/19)
- Draft Variance Report for MDNR Review (Week of 8/26/19)

Improvement Alternatives

Overview (New Items in Red)

- Improve Existing Facility
 - Base Improvements
 - 4 Wet-Weather Improvement Alternatives to Address Peak Flow Concerns
- Nutrient Improvements
 - Chemical Phosphorus Removal
 - Biological Nutrient Removal
 - Enhanced Nutrient Removal
 - Limits of Technology



Nutrient Removal Target Ranges

| Parameter | Total Nitrogen | Total Phosphorus |
|--|------------------|-------------------|
| Secondary Treatment | 20 – 30 mg/L | 4 – 6 mg/L |
| Chemical Phosphorus Removal | 20 – 30 mg/L | 0.5 – 1 mg/L |
| Biological Nutrient Removal | 8 – 10 mg/L | 0.5 – 1 mg/L |
| Enhanced Nutrient Removal | 3 – 5 mg/L | 0.1 – 0.3 mg/L |
| Reverse Osmosis/Limits of Technology (LOT) | < 2 mg/L | <0.1 mg/L |
| Piper Creek TMDL | 0.29 mg/L | 0.007 mg/L |

Capital and O&M Cost Estimate Summary

Existing Facility Wet-Weather Improvements

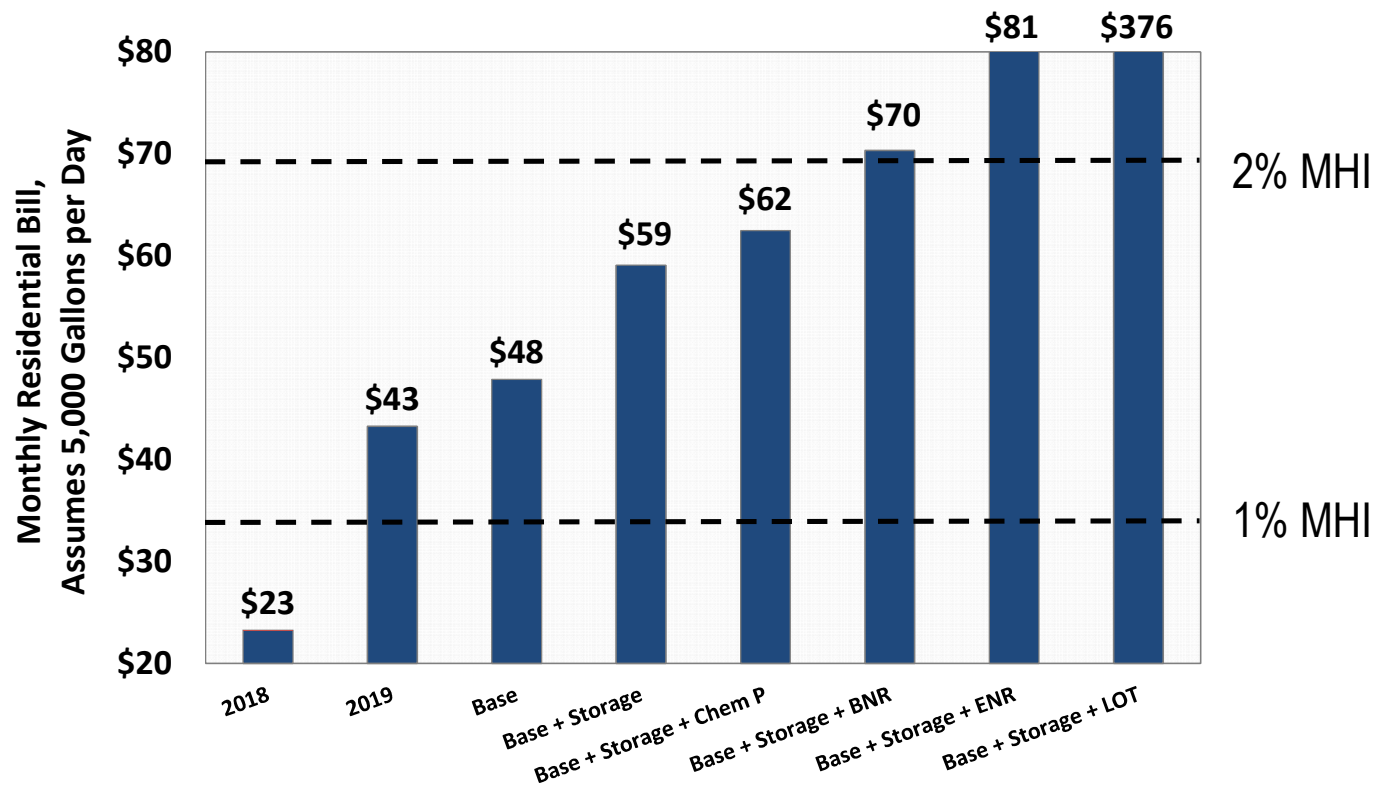
| Alternative | Description | Preliminary Capital Cost | O&M Costs (\$/year) |
|-------------|--------------------------|--------------------------|---------------------|
| 0 | Base Improvements | \$2.2 Million | \$44,900 |
| 1 | 30% I/I Removal | \$33.6 Million | N/A |
| 2 | Peak Flow Storage | \$6.4 Million | \$22,400 |
| 3 | System Expansion | \$16.5 Million | \$167,000 |
| 4 | Cloth Filters/Blending | \$13.0 Million | \$176,800 |

Nutrient Reduction Improvements

| Alternative | Description | Preliminary Capital Cost* | O&M Costs (\$/year)* |
|-------------|----------------------------------|---------------------------|----------------------|
| 5 | Chemical Nutrient Removal | \$700,000 | \$123,900 |
| 6 | Biological Nutrient Removal | \$4.2 Million | \$229,400 |
| 7 | Enhanced Nutrient Removal | \$5.0 Million | \$377,200 |
| 8 | Limits of Technology | \$92.3 Million | \$8.1 Million |

*Costs are Incremental.

Projected Future Residential Monthly Bills based on Updated Cost Estimates



Preliminary Alternative Costs and Resulting Average Monthly Residential Bills

| Alternative | Capital Cost | Additional Annual O&M | Base Monthly Rate (Includes 2,000 gal./month) | Monthly Volumetric Rate (/1,000 gal.) | Avg. Monthly Residential Bill (5,000 gal./month)³ |
|---------------------------------------|---------------------|----------------------------------|--|--|---|
| Existing System | --- | --- | \$28.25 | \$5.00 | \$43.25 |
| Base Improvements | \$2,270,720 | \$44,900 | \$28.25 | \$6.54 | \$47.87 |
| Wet-Weather Improvements ¹ | | | | | |
| Storage | \$8,695,250 | \$67,300 | \$28.25 | \$10.28 | \$59.08 |
| Expansion | \$18,832,180 | \$211,900 | \$28.25 | \$16.82 | \$78.72 |
| Filter/Blending | \$15,338,150 | \$221,700 | \$28.25 | \$14.93 | \$73.04 |
| Nutrient Removal ² | | | | | |
| Chemical Phosphorus Removal | \$9,386,520 | \$191,200 | \$28.25 | \$11.41 | \$62.48 |
| Biological Nutrient Removal | \$12,800,050 | \$243,900 | \$28.25 | \$13.64 | \$70.34 |
| Enhanced Nutrient Removal | \$17,916,930 | \$444,500 | \$28.25 | \$17.71 | \$81.39 |
| Reverse Osmosis | \$110,290,210 | \$8,182,400 | \$28.25 | \$115.89 | \$375.92 |

Notes

1 - All wet weather improvement alternatives include base improvements.

2 - All nutrient removal costs include storage costs for wet weather treatment and base improvement costs.

3 - 2% of Median Household Income = \$68/month

Bolivar Secondary Test

from Draft NPDES Permit

Criterion 7A Table. Financial Capability Indicator

| Indicators | Strong (3 points) | Mid-Range (2 points) | Weak (1 point) | Score |
|--|--|------------------------------------|--|-------|
| Bond Rating Indicator | Above BBB or Baa | BBB or Baa | Below BBB or Baa | 3 |
| Overall Net Debt as a % of Full Market Property Value | Below 2% | 2% - 5% | Above 5% | 1 |
| Unemployment Rate (2017) | Beyond 1% below Missouri average of 5.8% | ± 1% of Missouri average of 5.8% | Beyond 1% above Missouri average of 5.8% | 3 |
| 2017 Median Household Income (in 2018 Dollar) | Beyond 25% above Missouri MHI (\$52,801) | ± 25% of Missouri MHI (\$52,801) | Beyond 25% below Missouri MHI (\$52,801) | 2 |
| Percent of Population Below Poverty Level (2017) | Beyond 10% below Missouri average of 14.6% | ± 10% of Missouri average of 14.6% | Beyond 10% above Missouri average of 14.6% | 2 |
| Percent of Household Received Food Stamps (2017) | Beyond 5% below Missouri average of 12.2% | ± 5% of Missouri average of 12.2% | Beyond 5% above Missouri average of 12.2% | 2 |
| Property Tax Revenues as a % of Full Market Property Value | Below 2% | 2% - 4% | Above 4% | NA† |
| Property Tax Collection Rate | Above 98% | 94% - 98% | Below 94% | NA† |
| Total Average Score (Financial Capability Indicator) | -- | -- | -- | 2.2 |

† - The City does not collect property taxes

Bolivar Substantial Impacts Matrix

| Financial Capability Indicator | Residential Indicator (User Rate as a % of MHI) | | |
|--------------------------------|---|-----------------------------|----------------------|
| | Low (Below 1%) | Mid-Range (1.0% to 2.0%) | High (Above 2.0%) |
| Weak (Below 1.5) | Medium Burden | High Burden | High Burden |
| Mid-Range (1.5 – 2.5) | Low Burden | Medium Burden | High Burden |
| Strong (Above 2.5) | Low Burden | Medium Burden | High Burden |

DRAFT 20 Year Variance – Schedule

Assume Variance Approved by EPA in 2020

Variance Expires in 2040

| Phase | Years | Activity | Comments |
|---|-------------|---|---|
| 1 (Collection System Asset Management Plan and Base Improvements) | 2020 | Permit Issued | Limits based on estimate of highest attainable effluent condition for existing facility |
| | 2020 - 2021 | Develop collection system asset management plan (AMP) | Inform collection system rehab priorities, monitoring needs, and costs throughout the term of the variance. This can likely be funded through MPUA grants. |
| | 2022 | Construct Base Improvements | Sewer Bill = \$48/month |
| | 2022 - 2023 | WWTF monitoring and optimization | EPA has been requesting that an “optimization” step be included to ensure that the existing WWTF system is operating most efficiently. At this stage, optimization will likely include a period of more structured influent and process monitoring followed by the development of an operations manual. |
| | 2021 – 2024 | System flow monitoring and/or rehab as defined in AMP | Address I/I and system renewal needs, inform design of future storage basin |
| | 2024 | Submit permit renewal application with updated socioeconomic and affordability data | |
| 2 (Storage Basin) | 2025 | Permit Renewal | Limits based on new estimate of highest attainable effluent condition |
| | 2025-2029 | System flow monitoring and/or rehab as defined in AMP | Address I/I and system renewal needs, inform design of storage basin |
| | 2028 | Construct Storage Basin | Sewer Bill = \$59/month |
| | 2028-2029 | Revise optimization plan and operations manual, if necessary | |
| | 2029 | Submit permit renewal application with updated | |

| | | | |
|--|-------------|--|---|
| | | socioeconomic and affordability data | |
| 3 (ChemP) | 2030 | Permit Renewal | Limits based on new estimate of highest attainable effluent condition |
| | 2030-2034 | System rehab as defined in AMP | Address I/I and system renewal needs |
| | 2034 | Construct ChemP Removal | Sewer Bill = \$62/month |
| | 2034 | Revise optimization plan and operations manual, if necessary | |
| | 2034 | Submit permit renewal application with updated socioeconomic and affordability data | |
| 4 (Monitoring to Reassess Stream Conditions and Develop New Targets) | 2035 | Permit Renewal | Limits based on new estimate of highest attainable effluent condition (Phosphorus = 0.5 mg/L) |
| | 2036 - 2037 | MDNR Stream Reassessment | |
| | 2038 - 2039 | Reevaluate additional nutrient removal alternatives with respect to water quality needs, construction costs and socioeconomic conditions | |
| | 2040 | Renew variance, if necessary | |

Jmark - Server 08 and Windows 7 Upgrades

Microsoft Support ending on Jan 14, 2020 mandates upgrades.

Option A

Option C

| | | One Time Expense | Reoccurring Annual cost | | |
|---|---|---------------------|--|---------------|--------------|
| 1 | Network equipment Replace Switches | \$ 37,995.00 | x | x | |
| 2 | Upgrade Firewall | \$ 8,283.98 | x | x | |
| 3 | Computer Replacement | \$ 14,952.00 | x | x | |
| a | Local Hosted Email with upgrading Server vs (Includes labor of \$19,000) | \$ 66,000.00 | \$8,000.00/yearly (PD camera backup on cloud) | x | |
| b | Cloud hosted Email, with upgrading server vs (includes labor of \$25,000) | \$ 35,184.00 | \$22,656.00/yearly | | x |
| * 2019 Budget Included \$60,000.00 in Expenses. | | | | | |
| Option Cost | | | | \$ 127,230.98 | \$ 96,414.98 |
| Annual Costs: | | | | \$8,000.00 | \$22,656.00 |



345 S. Main Ave, PO Box 9, • Bolivar, Missouri 65613
Telephone (417)326-2489 • Fax (417) 777-3212
www.bolivar.mo.us

Propane Bids Received on August 8th, 2019

To provide Propane through a period of September 1st, 2019 through August 31st, 2020.

Three Bids Received:

- 1) MFA Oil and Propane a fixed rate of \$0.97 cents per gallon.
- 2) Thompson Gas, LLC a fixed rate of \$1.40 cents per gallon.
- 3) Doke Propane a fixed rate of \$0.889 cents per gallon and
(first fill of the new contract of \$0.749).

ORDINANCE COVER SHEET

Bill No. 2019-51

Ordinance No.

**“AN ORDINANCE AUTHORIZING THE CITY TO ENTER INTO AN
AGREEMENT WITH MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION STP-URBAN PROGRAM AGREEMENT FOR STP-6701 (806)
CONSTRUCTING A NORTHBOUND LEFT TURN LANE NEAR
THE BOLIVAR SCHOOLS.”**

Filed for public inspection on: .

First reading _____ In Full; _____ By Title on .

Second reading _____ In Full; _____ By Title on .

Vote by the Board of Aldermen on:

_____ Aye; _____ Nay; _____ Abstain; _____ Absent.

_____ Approved by the Mayor on .

_____ Vetoed by the Mayor on _____.

Board of Aldermen Vote to Override Veto on _____.

_____ Aye; _____ Nay; _____ Abstain

Bill Effective Date:

**“AN ORDINANCE AUTHORIZING THE CITY TO ENTER INTO AN
AGREEMENT WITH MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION STP-URBAN PROGRAM AGREEMENT FOR STP-6701 (806)
CONSTRUCTING A NORTHBOUND LEFT TURN LANE NEAR
THE BOLIVAR SCHOOLS.”**

Be it Ordained by the Board of Aldermen of the City of Bolivar, Missouri, as follows:

Section I: The City is hereby authorized to enter into an agreement with Missouri Highways and Transportation Commission Agreement for Northbound Left Turn Lane Near the Bolivar Schools paid by Applicant; with such agreements and terms to be in the form attached hereto as Exhibit “A” and made a part hereof by reference.

Section II: The Mayor and City Clerk are hereby authorized and directed to enter into an agreement as described above for and on behalf of the City.

Section III: This Ordinance shall be in full force and effect from and after its passage by the Board of Aldermen and approval by the Mayor.

Christopher Warwick, Mayor

ATTEST:

Paula Henderson, City Clerk

CCO Form: FS11
Approved: 07/96 (KMH)
Revised: 03/17 (MWH)
Modified: 08/19 (MWH)

CFDA Number: CFDA #20.205
CFDA Title: Highway Planning and Construction
Award name/number: STP-6701(806)
Award Year: 2019
Federal Agency: Federal Highway Administration, Department of Transportation

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION STP-URBAN PROGRAM AGREEMENT

THIS STP-URBAN AGREEMENT is entered into by the Missouri Highways and Transportation Commission (hereinafter, "Commission") and the City of Bolivar, Polk County, Missouri (hereinafter, "City").

WITNESSETH:

WHEREAS, the Fixing America's Surface Transportation Act (FAST) 23 U.S.C. §133, authorizes a Surface Transportation Program (STP) to fund transportation related projects; and

WHEREAS, the City desires to construct certain improvements, more specifically described below, using such STP funding; and

WHEREAS, those improvements are to be designed and constructed in compliance with the provisions of this Agreement.

NOW, THEREFORE, in consideration of the mutual covenants, promises and representations in this Agreement, the parties agree as follows:

(1) PURPOSE: The purpose of this Agreement is to grant the use of STP funds to the City. The improvement contemplated by this Agreement and designated as Project STP-6701(806) involves constructing a northbound left turn lane near the Bolivar Schools. The City shall be responsible for all aspects of the construction of the improvement.

(2) LOCATION: The contemplated improvement designated as Project STP-6701(806) by the Commission is within the city limits of Bolivar, Missouri. The general location of the improvement is shown on an attachment hereto marked "Exhibit A" and incorporated herein by reference. More specific descriptions are as follows: constructing a northbound left turn lane near the Bolivar Schools.

(3) REASONABLE PROGRESS POLICY: The project as described in this agreement is subject to the reasonable progress policy set forth in the Local Public Agency (LPA) Manual and the final deadline specified in Exhibit B attached hereto and incorporated herein by reference. In the event, the LPA Manual and the final deadline within Exhibit B conflict, the final deadline within Exhibit B controls. If the project is within a Transportation Management Area that has a reasonable progress policy in place, the project is subject to that policy. If the project is withdrawn for not meeting reasonable progress, the City agrees to repay the Commission for any progress payments made to the City for the project and agrees that the Commission may deduct progress payments made to the City from future payments to the City.

(4) LIMITS OF SYSTEM: The limits of the surface transportation system for the City shall correspond to its geographical area as encompassed by the urban boundaries of the City as fixed cooperatively by the parties subject to approval by the Federal Highway Administration (FHWA).

(5) ROUTES TO BE INCLUDED: The City shall select the high traffic volume arterial and collector routes to be included in the surface transportation system, to be concurred with by the Commission, subject to approval by the FHWA. It is understood by the parties that surface transportation system projects will be limited to the said surface transportation system, but that streets and arterial routes may be added to the surface transportation system, including transfers from other federal aid systems.

(6) INVENTORY AND INSPECTION: The City shall:

(A) Furnish annually, upon request from the Commission or FHWA, information concerning conditions on streets included in the STP system under local jurisdiction indicating miles of system by pavement width, surface type, number of lanes and traffic volume category.

(B) Inspect and provide inventories of all bridges on that portion of the federal-aid highway systems under the jurisdiction of the City in accordance with the Federal Special Bridge Program, as set forth in 23 U.S.C. §144, and applicable amendments or regulations promulgated thereunder.

(7) COMMISSION TO MAINTAIN: Upon completion of construction of this improvement, the Commission shall accept maintenance of the improvements made by this project at no cost and expense whatsoever to the Commission. Any traffic signals installed on highways maintained by the Commission will be turned over to the Commission upon completion of the project for operational maintenance. Any aesthetic improvements installed on highways maintained by the Commission upon completion of the project will be the sole responsibility of the City for maintenance. All obligations of the Commission under this Agreement shall cease upon completion of the improvement.

(8) INDEMNIFICATION:

(A) To the extent allowed or imposed by law, the City shall defend, indemnify and hold harmless the Commission, including its members and the Missouri Department of Transportation (MoDOT or Department) employees, from any claim or liability whether based on a claim for damages to real or personal property or to a person for any matter relating to or arising out of the City's wrongful or negligent performance of its obligations under this Agreement.

(B) The City will require any contractor procured by the City to work under this Agreement:

1. To obtain a no cost permit from the Commission's district engineer prior to working on the Commission's right-of-way, which shall be signed by an authorized contractor representative (a permit from the Commission's district engineer will not be required for work outside of the Commission's right-of-way); and

2. To carry commercial general liability insurance and commercial automobile liability insurance from a company authorized to issue insurance in Missouri, and to name the Commission, and MoDOT and its employees, as additional named insureds in amounts sufficient to cover the sovereign immunity limits for Missouri public entities as calculated by the Missouri Department of Insurance, Financial Institutions and Professional Registration, and published annually in the Missouri Register pursuant to Section 537.610, RSMo. The City shall cause insurer to increase the insurance amounts in accordance with those published annually in the Missouri Register pursuant to Section 537.610, RSMo.

(C) In no event shall the language of this Agreement constitute or be construed as a waiver or limitation for either party's rights or defenses with regard to each party's applicable sovereign, governmental, or official immunities and protections as provided by federal and state constitution or law.

(9) CONSTRUCTION SPECIFICATIONS: Parties agree that all construction under the STP for the City will be constructed in accordance with current MoDOT design criteria/specifications for urban construction unless separate standards for the surface transportation system have been established by the City and the Commission subject to the approval of the FHWA.

(10) FEDERAL-AID PROVISIONS: Because responsibility for the performance of all functions or work contemplated as part of this project is assumed by the City, and the City may elect to construct part of the improvement contemplated by this Agreement with its own forces, a copy of Section II and Section III, as contained in the United States Department of Transportation Form Federal Highway Administration (FHWA) 1273 "Required Contract Provisions, Federal-Aid Construction Contracts," is attached and made a part of this Agreement as Exhibit C. Wherever the term "the contractor" or

words of similar import appear in these sections, the term "the City" is to be substituted. The City agrees to abide by and carry out the condition and obligations of "the contractor" as stated in Section II, Equal Opportunity, and Section III, Nonsegregated Facilities, as set out in Form FHWA 1273.

(11) ACQUISITION OF RIGHT OF WAY: With respect to the acquisition of right of way necessary for the completion of the project, City shall acquire any additional necessary right of way required for the project and in doing so agrees that it will comply with all applicable federal laws, rules and regulations, including 42 U.S.C. 4601-4655, the Uniform Relocation Assistance and Real Property Acquisition Act, as amended and any regulations promulgated in connection with the Act.

(12) REIMBURSEMENT: The cost of the contemplated improvements will be borne by the United States Government and by the City as follows:

(A) Any federal funds for project activities shall only be available for reimbursement of eligible costs which have been incurred by City. Any costs incurred by City prior to authorization from FHWA and notification to proceed from the Commission are **not** reimbursable costs. All federally funded projects are required to have a project end date. Any costs incurred after the project end date are not eligible for reimbursement. The federal share for this project will be 80 percent (**80%**) not to exceed the maximum amount available at the time of obligation (currently estimated at \$140,298.03). The calculated federal share for seeking federal reimbursement of participating costs for the herein improvements will be determined by dividing the total federal funds applied to the project by the total participating costs. Any costs for the herein improvements which exceed any federal reimbursement or are not eligible for federal reimbursement shall be the sole responsibility of City. The Commission shall not be responsible for any costs associated with the herein improvement unless specifically identified in this Agreement or subsequent written amendments.

(B) The total reimbursement otherwise payable to the City under this Agreement is subject to reduction, offset, levy, judgment, collection or withholding, if there is a reduction in the available federal funding, or to satisfy other obligations of the City to the Commission, the State of Missouri, the United States, or another entity acting pursuant to a lawful court order, which City obligations or liability are created by law, judicial action, or by pledge, contract or other enforceable instrument. Any costs incurred by the City prior to authorization from FHWA and notification to proceed from the Commission are not reimbursable costs.

(13) PERMITS: The City shall secure any necessary approvals or permits from the Federal Government and the State of Missouri as required to permit the construction and maintenance of the contemplated improvements.

(14) TRAFFIC CONTROL: The plans shall provide for handling traffic with signs, signal and marking in accordance with the Manual of Uniform Traffic Control Devices (MUTCD).

(15) WORK ON STATE RIGHT OF WAY: If any contemplated improvements for Project STP-6701(806) will involve work on the state's right of way, the City will provide reproducible final plans to the Commission relating to such work.

(16) DISADVANTAGED BUSINESS ENTERPRISES (DBEs): At time of processing the required project agreements with the FHWA, the Commission will advise the City of any required goals for participation by DBEs to be included in the (City's/County's/Grantee's) proposal for the work to be performed. The City shall submit for Commission approval a DBE goal or plan. The City shall comply with the plan or goal that is approved by the Commission and all requirements of 49 C.F.R. Part 26, as amended.

(17) NOTICE TO BIDDERS: The City shall notify the prospective bidders that disadvantaged business enterprises shall be afforded full and affirmative opportunity to submit bids in response to the invitation and will not be discriminated against on grounds of race, color, sex, or national origin in consideration for an award.

(18) PROGRESS PAYMENTS: The City may request progress payments be made for the herein improvements as work progresses but not more than once every two weeks. Progress payments must be submitted monthly. All progress payment requests must be submitted for reimbursement within 90 days of the project completion date for the final phase of work. The City shall repay any progress payments which involve ineligible costs.

(19) PROMPT PAYMENTS: Progress invoices submitted to MoDOT for reimbursement more than thirty (30) calendar days after the date of the vendor invoice shall also include documentation that the vendor was paid in full for the work identified in the progress invoice. Examples of proof of payment may include a letter or e-mail from the vendor, lien waiver or copies of cancelled checks. Reimbursement will not be made on these submittals until proof of payment is provided. Progress invoices submitted to MoDOT for reimbursement within thirty (30) calendar days of the date on the vendor invoice will be processed for reimbursement without proof of payment to the vendor. If the City has not paid the vendor prior to receiving reimbursement, the City must pay the vendor within two (2) business days of receipt of funds from MoDOT.

(20) OUTDOOR ADVERTISING: The City further agrees that the right of way provided for any STP improvement will be held and maintained inviolate for public highway or street purposes, and will enact and enforce any ordinances or regulations necessary to prohibit the presence of billboards or other advertising signs or devices and the vending or sale of merchandise on such right of way, and will remove or cause to be removed from such right of way any sign, private installation of any nature, or any

privately owned object or thing which may interfere with the free flow of traffic or impair the full use and safety of the highway or street.

(21) FINAL AUDIT: The Commission will perform a final audit of project costs. The United States Government shall reimburse the City, through the Commission, any monies due. The City shall refund any overpayments as determined by the final audit.

(22) AUDIT REQUIREMENT: If the City expend(s) seven hundred fifty thousand dollars (\$750,000) or more in a year in federal financial assistance it is required to have an independent annual audit conducted in accordance with 2 CFR Part 200. A copy of the audit report shall be submitted to MoDOT within the earlier of thirty (30) days after receipt of the auditor's report(s), or nine (9) months after the end of the audit period. Subject to the requirements of 2 CFR Part 200, if the City expend(s) less than seven hundred fifty thousand dollars (\$750,000) a year, the City may be exempt from auditing requirements for that year but records must be available for review or audit by applicable state and federal authorities.

(23) FEDERAL FUNDING ACCOUNTABILITY AND TRANSPARENCY ACT OF 2006: The City shall comply with all reporting requirements of the Federal Funding Accountability and Transparency Act (FFATA) of 2006, as amended. This Agreement is subject to the award terms within 2 C.F.R. Part 170.

(24) VENUE: It is agreed by the parties that any action at law, suit in equity, or other judicial proceeding to enforce or construe this Agreement, or regarding its alleged breach, shall be instituted only in the Circuit Court of Cole County, Missouri.

(25) LAW OF MISSOURI TO GOVERN: This Agreement shall be construed according to the laws of the State of Missouri. The City shall comply with all local, state and federal laws and regulations relating to the performance of this Agreement.

(26) AMENDMENTS: Any change in this Agreement, whether by modification or supplementation, must be accomplished by a formal contract amendment signed and approved by the duly authorized representatives of the City and the Commission.

(27) COMMISSION REPRESENTATIVE: The Commission's Southwest District Engineer is designated as the Commission's representative for the purpose of administering the provisions of this Agreement. The Commission's representative may designate by written notice other persons having the authority to act on behalf of the Commission in furtherance of the performance of this Agreement.

(28) NOTICES: Any notice or other communication required or permitted to be given hereunder shall be in writing and shall be deemed given three (3) days after delivery by United States mail, regular mail postage prepaid, or upon receipt by personal or facsimile delivery, addressed as follows:

- (A) To the City:
Tracy Slagle, City Administrator
City of Bolivar
345 S Main Avenue, Bolivar, MO 65613
Phone # 417-326-2489
tslagle@bolivar.mo.us
- (B) To the Commission:
Chad Zickefoose, LPA Program Manager
MoDOT Southwest District
3025 East Kearney Street, Springfield, MO 65803
Phone # 417-895-7638
chad.zickefoose@modot.mo.gov

or to such other place as the parties may designate in accordance with this Agreement. To be valid, facsimile delivery shall be followed by delivery of the original document, or a clear and legible copy thereof, within three (3) business days of the date of facsimile transmission of that document.

(29) NONDISCRIMINATION ASSURANCE: With regard to work under this Agreement, the City agrees as follows:

(A) Civil Rights Statutes: The City shall comply with all state and federal statutes relating to nondiscrimination, including but not limited to Title VI and Title VII of the Civil Rights Act of 1964, as amended (42 U.S.C. §2000d and §2000e, et seq.), as well as any applicable titles of the "Americans with Disabilities Act" (42 U.S.C. §12101, et seq.). In addition, if the City is providing services or operating programs on behalf of the Department or the Commission, it shall comply with all applicable provisions of Title II of the "Americans with Disabilities Act".

(B) Administrative Rules: The City shall comply with the administrative rules of the United States Department of Transportation relative to nondiscrimination in federally-assisted programs of the United States Department of Transportation (49 C.F.R. Part 21) which are herein incorporated by reference and made part of this Agreement.

(C) Nondiscrimination: The City shall not discriminate on grounds of the race, color, religion, sex, disability, national origin, age or ancestry of any individual in the selection and retention of subcontractors, including procurement of materials and leases of equipment. The City shall not participate either directly or indirectly in the discrimination prohibited by 49 C.F.R. §21.5, including employment practices.

(D) Solicitations for Subcontracts, Including Procurements of Material and Equipment: These assurances concerning nondiscrimination also apply to subcontractors and suppliers of the City. These apply to all solicitations either by

competitive bidding or negotiation made by the City for work to be performed under a subcontract including procurement of materials or equipment. Each potential subcontractor or supplier shall be notified by the City of the requirements of this Agreement relative to nondiscrimination on grounds of the race, color, religion, sex, disability or national origin, age or ancestry of any individual.

(E) Information and Reports: The City shall provide all information and reports required by this Agreement, or orders and instructions issued pursuant thereto, and will permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the Commission or the United States Department of Transportation to be necessary to ascertain compliance with other contracts, orders and instructions. Where any information required of the City is in the exclusive possession of another who fails or refuses to furnish this information, the City shall so certify to the Commission or the United States Department of Transportation as appropriate and shall set forth what efforts it has made to obtain the information.

(F) Sanctions for Noncompliance: In the event the City fails to comply with the nondiscrimination provisions of this Agreement, the Commission shall impose such contract sanctions as it or the United States Department of Transportation may determine to be appropriate, including but not limited to:

1. Withholding of payments under this Agreement until the City complies; and/or
2. Cancellation, termination or suspension of this Agreement, in whole or in part, or both.

(G) Incorporation of Provisions: The City shall include the provisions of paragraph (29) of this Agreement in every subcontract, including procurements of materials and leases of equipment, unless exempted by the statutes, executive order, administrative rules or instructions issued by the Commission or the United States Department of Transportation. The City will take such action with respect to any subcontract or procurement as the Commission or the United States Department of Transportation may direct as a means of enforcing such provisions, including sanctions for noncompliance; provided that in the event the City becomes involved or is threatened with litigation with a subcontractor or supplier as a result of such direction, the City may request the United States to enter into such litigation to protect the interests of the United States.

(30) ACCESS TO RECORDS: The City and its contractors must maintain all records relating to this Agreement, including but not limited to invoices, payrolls, etc. These records must be available at no charge to the FHWA and the Commission and/or their designees or representatives during the period of this Agreement and any extension, and for a period of three (3) years after the date on which the City receives reimbursement of their final invoice from the Commission.

(31) CONFLICT OF INTEREST: The City shall comply with conflict of interest policies identified in 23 CFR 1.33. A conflict of interest occurs when an entity has a financial or personal interest in a federally funded project.

(32) MANDATORY DISCLOSURES: The City shall comply with 2 CFR 200.113 and disclose, in a timely manner, in writing all violations of Federal criminal law involving fraud, bribery, or gratuity violations potentially affecting the Federal award.

IN WITNESS WHEREOF, the parties have entered into this Agreement on the date last written below.

Executed by the City this _____ day of _____, 2019.

Executed by the Commission this _____ day of _____, 2019.

MISSOURI HIGHWAYS AND
TRANSPORTATION COMMISSION

CITY OF BOLIVAR

By _____

Title _____

Title _____

ATTEST:

ATTEST:

Secretary to the Commission

By _____

Title _____

Approved as to Form:

Approved as to Form:

Commission Counsel

By _____

Title _____

Ordinance No: _____

Exhibit A - Location of Project

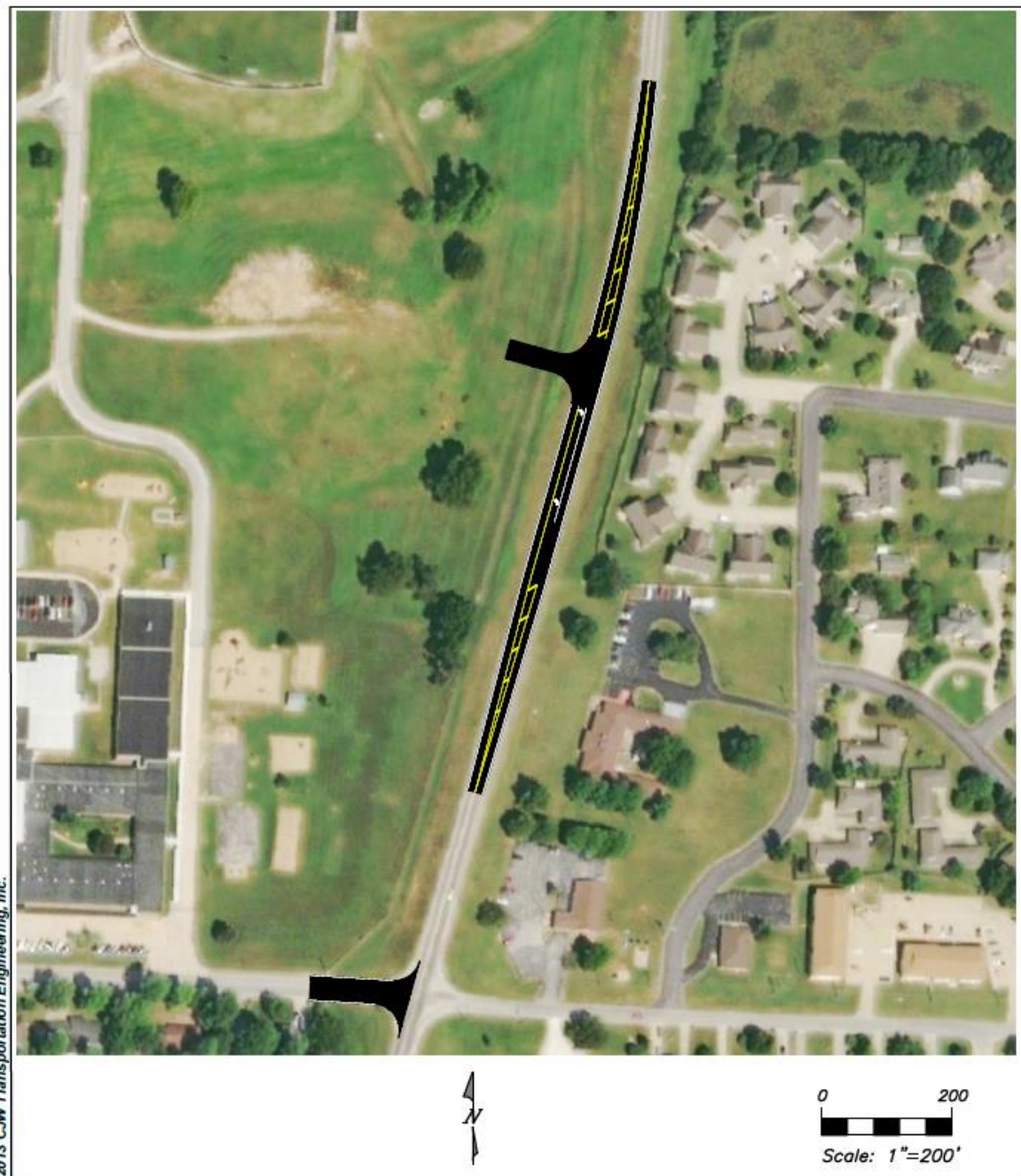


Exhibit B – Project Schedule

Project Description: STP-6701(806) : constructing a northbound left turn lane near the Bolivar Schools.

| Task | Date |
|---|---------|
| Date funding is made available or allocated to recipient | 4/2019 |
| Solicitation for Professional Engineering Services (advertised) | |
| Engineering Services Contract Approved | |
| Conceptual Study (if applicable) | |
| Preliminary and Right-of-Way Plans Submittal (if Applicable) | 6/2019 |
| Plans, Specifications & Estimate (PS&E) Submittal | 7/2019 |
| Plans, Specifications & Estimate (PS&E) Approval | 8/2019 |
| Advertisement for Letting | 9/2019 |
| Bid Opening | 10/2019 |
| Construction Contract Award (REQUIRED) | 11/2019 |

*Note: the dates established in the schedule above will be used in the applicable ESC between the sponsor agency and consultant firm.

**Schedule dates are approximate as the project schedule will be actively managed and issues mitigated through the project delivery process. The Award Date or Planning Study Date deliverable is not approximate and requires request to adjust.

REQUIRED CONTRACT PROVISIONS FEDERAL-AID CONSTRUCTION CONTRACTS

- I. General
- II. Nondiscrimination
- III. Nonsegregated Facilities
- IV. Davis-Bacon and Related Act Provisions
- V. Contract Work Hours and Safety Standards Act Provisions
- VI. Subletting or Assigning the Contract
- VII. Safety: Accident Prevention
- VIII. False Statements Concerning Highway Projects
- IX. Implementation of Clean Air Act and Federal Water Pollution Control Act
- X. Compliance with Governmentwide Suspension and Debarment Requirements
- XI. Certification Regarding Use of Contract Funds for Lobbying

ATTACHMENTS

A. Employment and Materials Preference for Appalachian Development Highway System or Appalachian Local Access Road Contracts (included in Appalachian contracts only)

I. GENERAL

1. Form FHWA-1273 must be physically incorporated in each construction contract funded under Title 23 (excluding emergency contracts solely intended for debris removal). The contractor (or subcontractor) must insert this form in each subcontract and further require its inclusion in all lower tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services).

The applicable requirements of Form FHWA-1273 are incorporated by reference for work done under any purchase order, rental agreement or agreement for other services. The prime contractor shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Form FHWA-1273 must be included in all Federal-aid design-build contracts, in all subcontracts and in lower tier subcontracts (excluding subcontracts for design services, purchase orders, rental agreements and other agreements for supplies or services). The design-builder shall be responsible for compliance by any subcontractor, lower-tier subcontractor or service provider.

Contracting agencies may reference Form FHWA-1273 in bid proposal or request for proposal documents, however, the Form FHWA-1273 must be physically incorporated (not referenced) in all contracts, subcontracts and lower-tier subcontracts (excluding purchase orders, rental agreements and other agreements for supplies or services related to a construction contract).

2. Subject to the applicability criteria noted in the following sections, these contract provisions shall apply to all work performed on the contract by the contractor's own organization and with the assistance of workers under the contractor's immediate superintendence and to all work performed on the contract by piecework, station work, or by subcontract.

3. A breach of any of the stipulations contained in these Required Contract Provisions may be sufficient grounds for withholding of progress payments, withholding of final payment, termination of the contract, suspension / debarment or any other action determined to be appropriate by the contracting agency and FHWA.

4. Selection of Labor: During the performance of this contract, the contractor shall not use convict labor for any purpose within the limits of a construction project on a Federal-aid highway unless it is labor performed by convicts who are on parole, supervised release, or probation. The term Federal-aid highway does not include roadways functionally classified as local roads or rural minor collectors.

II. NONDISCRIMINATION

The provisions of this section related to 23 CFR Part 230 are applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more. The provisions of 23 CFR Part 230 are not applicable to material supply, engineering, or architectural service contracts.

In addition, the contractor and all subcontractors must comply with the following policies: Executive Order 11246, 41 CFR 60, 29 CFR 1625-1627, Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The contractor and all subcontractors must comply with: the requirements of the Equal Opportunity Clause in 41 CFR 60-1.4(b) and, for all construction contracts exceeding \$10,000, the Standard Federal Equal Employment Opportunity Construction Contract Specifications in 41 CFR 60-4.3.

Note: The U.S. Department of Labor has exclusive authority to determine compliance with Executive Order 11246 and the policies of the Secretary of Labor including 41 CFR 60, and 29 CFR 1625-1627. The contracting agency and the FHWA have the authority and the responsibility to ensure compliance with Title 23 USC Section 140, the Rehabilitation Act of 1973, as amended (29 USC 794), and Title VI of the Civil Rights Act of 1964, as amended, and related regulations including 49 CFR Parts 21, 26 and 27; and 23 CFR Parts 200, 230, and 633.

The following provision is adopted from 23 CFR 230, Appendix A, with appropriate revisions to conform to the U.S. Department of Labor (US DOL) and FHWA requirements.

1. Equal Employment Opportunity: Equal employment opportunity (EEO) requirements not to discriminate and to take affirmative action to assure equal opportunity as set forth under laws, executive orders, rules, regulations (28 CFR 35, 29 CFR 1630, 29 CFR 1625-1627, 41 CFR 60 and 49 CFR 27) and orders of the Secretary of Labor as modified by the provisions prescribed herein, and imposed pursuant to 23 U.S.C. 140 shall constitute the EEO and specific affirmative action standards for the contractor's project activities under

Exhibit C

this contract. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) set forth under 28 CFR 35 and 29 CFR 1630 are incorporated by reference in this contract. In the execution of this contract, the contractor agrees to comply with the following minimum specific requirement activities of EEO:

a. The contractor will work with the contracting agency and the Federal Government to ensure that it has made every good faith effort to provide equal opportunity with respect to all of its terms and conditions of employment and in their review of activities under the contract.

b. The contractor will accept as its operating policy the following statement:

"It is the policy of this Company to assure that applicants are employed, and that employees are treated during employment, without regard to their race, religion, sex, color, national origin, age or disability. Such action shall include: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship, pre-apprenticeship, and/or on-the-job training."

2. EEO Officer: The contractor will designate and make known to the contracting officers an EEO Officer who will have the responsibility for and must be capable of effectively administering and promoting an active EEO program and who must be assigned adequate authority and responsibility to do so.

3. Dissemination of Policy: All members of the contractor's staff who are authorized to hire, supervise, promote, and discharge employees, or who recommend such action, or who are substantially involved in such action, will be made fully cognizant of, and will implement, the contractor's EEO policy and contractual responsibilities to provide EEO in each grade and classification of employment. To ensure that the above agreement will be met, the following actions will be taken as a minimum:

a. Periodic meetings of supervisory and personnel office employees will be conducted before the start of work and then not less often than once every six months, at which time the contractor's EEO policy and its implementation will be reviewed and explained. The meetings will be conducted by the EEO Officer.

b. All new supervisory or personnel office employees will be given a thorough indoctrination by the EEO Officer, covering all major aspects of the contractor's EEO obligations within thirty days following their reporting for duty with the contractor.

c. All personnel who are engaged in direct recruitment for the project will be instructed by the EEO Officer in the contractor's procedures for locating and hiring minorities and women.

d. Notices and posters setting forth the contractor's EEO policy will be placed in areas readily accessible to employees, applicants for employment and potential employees.

e. The contractor's EEO policy and the procedures to implement such policy will be brought to the attention of employees by means of meetings, employee handbooks, or other appropriate means.

4. Recruitment: When advertising for employees, the contractor will include in all advertisements for employees the notation: "An Equal Opportunity Employer." All such advertisements will be placed in publications having a large circulation among minorities and women in the area from which the project work force would normally be derived.

a. The contractor will, unless precluded by a valid bargaining agreement, conduct systematic and direct recruitment through public and private employee referral sources likely to yield qualified minorities and women. To meet this requirement, the contractor will identify sources of potential minority group employees, and establish with such identified sources procedures whereby minority and women applicants may be referred to the contractor for employment consideration.

b. In the event the contractor has a valid bargaining agreement providing for exclusive hiring hall referrals, the contractor is expected to observe the provisions of that agreement to the extent that the system meets the contractor's compliance with EEO contract provisions. Where implementation of such an agreement has the effect of discriminating against minorities or women, or obligates the contractor to do the same, such implementation violates Federal nondiscrimination provisions.

c. The contractor will encourage its present employees to refer minorities and women as applicants for employment. Information and procedures with regard to referring such applicants will be discussed with employees.

5. Personnel Actions: Wages, working conditions, and employee benefits shall be established and administered, and personnel actions of every type, including hiring, upgrading, promotion, transfer, demotion, layoff, and termination, shall be taken without regard to race, color, religion, sex, national origin, age or disability. The following procedures shall be followed:

a. The contractor will conduct periodic inspections of project sites to insure that working conditions and employee facilities do not indicate discriminatory treatment of project site personnel.

b. The contractor will periodically evaluate the spread of wages paid within each classification to determine any evidence of discriminatory wage practices.

c. The contractor will periodically review selected personnel actions in depth to determine whether there is evidence of discrimination. Where evidence is found, the contractor will promptly take corrective action. If the review indicates that the discrimination may extend beyond the actions reviewed, such corrective action shall include all affected persons.

d. The contractor will promptly investigate all complaints of alleged discrimination made to the contractor in connection with its obligations under this contract, will attempt to resolve such complaints, and will take appropriate corrective action within a reasonable time. If the investigation indicates that the discrimination may affect persons other than the complainant, such corrective action shall include such other persons. Upon completion of each investigation, the contractor will inform every complainant of all of their avenues of appeal.

6. Training and Promotion:

a. The contractor will assist in locating, qualifying, and increasing the skills of minorities and women who are

Exhibit C

applicants for employment or current employees. Such efforts should be aimed at developing full journey level status employees in the type of trade or job classification involved.

b. Consistent with the contractor's work force requirements and as permissible under Federal and State regulations, the contractor shall make full use of training programs, i.e., apprenticeship, and on-the-job training programs for the geographical area of contract performance. In the event a special provision for training is provided under this contract, this subparagraph will be superseded as indicated in the special provision. The contracting agency may reserve training positions for persons who receive welfare assistance in accordance with 23 U.S.C. 140(a).

c. The contractor will advise employees and applicants for employment of available training programs and entrance requirements for each.

d. The contractor will periodically review the training and promotion potential of employees who are minorities and women and will encourage eligible employees to apply for such training and promotion.

7. Unions: If the contractor relies in whole or in part upon unions as a source of employees, the contractor will use good faith efforts to obtain the cooperation of such unions to increase opportunities for minorities and women. Actions by the contractor, either directly or through a contractor's association acting as agent, will include the procedures set forth below:

a. The contractor will use good faith efforts to develop, in cooperation with the unions, joint training programs aimed toward qualifying more minorities and women for membership in the unions and increasing the skills of minorities and women so that they may qualify for higher paying employment.

b. The contractor will use good faith efforts to incorporate an EEO clause into each union agreement to the end that such union will be contractually bound to refer applicants without regard to their race, color, religion, sex, national origin, age or disability.

c. The contractor is to obtain information as to the referral practices and policies of the labor union except that to the extent such information is within the exclusive possession of the labor union and such labor union refuses to furnish such information to the contractor, the contractor shall so certify to the contracting agency and shall set forth what efforts have been made to obtain such information.

d. In the event the union is unable to provide the contractor with a reasonable flow of referrals within the time limit set forth in the collective bargaining agreement, the contractor will, through independent recruitment efforts, fill the employment vacancies without regard to race, color, religion, sex, national origin, age or disability; making full efforts to obtain qualified and/or qualifiable minorities and women. The failure of a union to provide sufficient referrals (even though it is obligated to provide exclusive referrals under the terms of a collective bargaining agreement) does not relieve the contractor from the requirements of this paragraph. In the event the union referral practice prevents the contractor from meeting the obligations pursuant to Executive Order 11246, as amended, and these special provisions, such contractor shall immediately notify the contracting agency.

8. Reasonable Accommodation for Applicants / Employees with Disabilities: The contractor must be familiar

with the requirements for and comply with the Americans with Disabilities Act and all rules and regulations established there under. Employers must provide reasonable accommodation in all employment activities unless to do so would cause an undue hardship.

9. Selection of Subcontractors, Procurement of Materials and Leasing of Equipment: The contractor shall not discriminate on the grounds of race, color, religion, sex, national origin, age or disability in the selection and retention of subcontractors, including procurement of materials and leases of equipment. The contractor shall take all necessary and reasonable steps to ensure nondiscrimination in the administration of this contract.

a. The contractor shall notify all potential subcontractors and suppliers and lessors of their EEO obligations under this contract.

b. The contractor will use good faith efforts to ensure subcontractor compliance with their EEO obligations.

10. Assurance Required by 49 CFR 26.13(b):

a. The requirements of 49 CFR Part 26 and the State DOT's U.S. DOT-approved DBE program are incorporated by reference.

b. 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 49 CFR Part 26 in the award and administration of DOT-assisted contracts. Failure by the contractor to carry out these requirements is a material breach of this contract, which may result in the termination of this contract or such other remedy as the contracting agency deems appropriate.

11. Records and Reports: The contractor shall keep such records as necessary to document compliance with the EEO requirements. Such records shall be retained for a period of three years following the date of the final payment to the contractor for all contract work and shall be available at reasonable times and places for inspection by authorized representatives of the contracting agency and the FHWA.

a. The records kept by the contractor shall document the following:

(1) The number and work hours of minority and non-minority group members and women employed in each work classification on the project;

(2) The progress and efforts being made in cooperation with unions, when applicable, to increase employment opportunities for minorities and women; and

(3) The progress and efforts being made in locating, hiring, training, qualifying, and upgrading minorities and women;

b. The contractors and subcontractors will submit an annual report to the contracting agency each July for the duration of the project, indicating the number of minority, women, and non-minority group employees currently engaged in each work classification required by the contract work. This information is to be reported on [Form FHWA-1391](#). The staffing data should represent the project work force on board in all or any part of the last payroll period preceding the end of July. If on-the-job training is being required by special provision, the contractor

Exhibit C

will be required to collect and report training data. The employment data should reflect the work force on board during all or any part of the last payroll period preceding the end of July.

III. NONSEGREGATED FACILITIES

This provision is applicable to all Federal-aid construction contracts and to all related construction subcontracts of \$10,000 or more.

The contractor must ensure that facilities provided for employees are provided in such a manner that segregation on the basis of race, color, religion, sex, or national origin cannot result. The contractor may neither require such segregated use by written or oral policies nor tolerate such use by employee custom. The contractor's obligation extends further to ensure that its employees are not assigned to perform their services at any location, under the contractor's control, where the facilities are segregated. The term "facilities" includes waiting rooms, work areas, restaurants and other eating areas, time clocks, restrooms, washrooms, locker rooms, and other storage or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing provided for employees. The contractor shall provide separate or single-user restrooms and necessary dressing or sleeping areas to assure privacy between sexes.

IV. DAVIS-BACON AND RELATED ACT PROVISIONS

This section is applicable to all Federal-aid construction projects exceeding \$2,000 and to all related subcontracts and lower-tier subcontracts (regardless of subcontract size). The requirements apply to all projects located within the right-of-way of a roadway that is functionally classified as Federal-aid highway. This excludes roadways functionally classified as local roads or rural minor collectors, which are exempt. Contracting agencies may elect to apply these requirements to other projects.

The following provisions are from the U.S. Department of Labor regulations in 29 CFR 5.5 "Contract provisions and related matters" with minor revisions to conform to the FHWA-1273 format and FHWA program requirements.

1. Minimum wages

a. All laborers and mechanics employed or working upon the site of the work, will be paid unconditionally and not less often than once a week, and without subsequent deduction or rebate on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR part 3)), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is attached hereto and made a part hereof, regardless of any contractual relationship which may be alleged to exist between the contractor and such laborers and mechanics.

Contributions made or costs reasonably anticipated for bona fide fringe benefits under section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provisions

of paragraph 1.d. of this section; also, regular contributions made or costs incurred for more than a weekly period (but not less often than quarterly) under plans, funds, or programs which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period. Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard to skill, except as provided in 29 CFR 5.5(a)(4). Laborers or mechanics performing work in more than one classification may be compensated at the rate specified for each classification for the time actually worked therein: Provided, That the employer's payroll records accurately set forth the time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rates conformed under paragraph 1.b. of this section) and the Davis-Bacon poster (WH-1321) shall be posted at all times by the contractor and its subcontractors at the site of the work in a prominent and accessible place where it can be easily seen by the workers.

b. (1) The contracting officer shall require that any class of laborers or mechanics, including helpers, which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. The contracting officer shall approve an additional classification and wage rate and fringe benefits therefore only when the following criteria have been met:

(i) The work to be performed by the classification requested is not performed by a classification in the wage determination; and

(ii) The classification is utilized in the area by the construction industry; and

(iii) The proposed wage rate, including any bona fide fringe benefits, bears a reasonable relationship to the wage rates contained in the wage determination.

(2) If the contractor and the laborers and mechanics to be employed in the classification (if known), or their representatives, and the contracting officer agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by the contracting officer to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, DC 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so advise the contracting officer or will notify the contracting officer within the 30-day period that additional time is necessary.

(3) In the event the contractor, the laborers or mechanics to be employed in the classification or their representatives, and the contracting officer do not agree on the proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate), the contracting officer shall refer the questions, including the views of all interested parties and the recommendation of the contracting officer, to the Wage and Hour Administrator for determination. The Wage and Hour Administrator, or an authorized representative, will issue a determination within 30 days of receipt and so advise the contracting officer or

Exhibit C

will notify the contracting officer within the 30-day period that additional time is necessary.

(4) The wage rate (including fringe benefits where appropriate) determined pursuant to paragraphs 1.b.(2) or 1.b.(3) of this section, shall be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.

c. Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.

d. If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any costs reasonably anticipated in providing bona fide fringe benefits under a plan or program. Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been met. The Secretary of Labor may require the contractor to set aside in a separate account assets for the meeting of obligations under the plan or program.

2. Withholding

The contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor, withhold or cause to be withheld from the contractor under this contract, or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to Davis-Bacon prevailing wage requirements, which is held by the same prime contractor, so much of the accrued payments or advances as may be considered necessary to pay laborers and mechanics, including apprentices, trainees, and helpers, employed by the contractor or any subcontractor the full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee, or helper, employed or working on the site of the work, all or part of the wages required by the contract, the contracting agency may, after written notice to the contractor, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have ceased.

3. Payrolls and basic records

a. Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work and preserved for a period of three years thereafter for all laborers and mechanics working at the site of the work. Such records shall contain the name, address, and social security number of each such worker, his or her correct classification, hourly rates of wages paid (including rates of contributions or costs anticipated for bona fide fringe benefits or cash equivalents thereof of the types described in section 1(b)(2)(B) of the Davis-Bacon Act), daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5(a)(1)(iv) that the wages of any laborer or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program described in section 1(b)(2)(B) of the Davis-

Bacon Act, the contractor shall maintain records which show that the commitment to provide such benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Contractors employing apprentices or trainees under approved programs shall maintain written evidence of the registration of apprenticeship programs and certification of trainee programs, the registration of the apprentices and trainees, and the ratios and wage rates prescribed in the applicable programs.

b. (1) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to the contracting agency. The payrolls submitted shall set out accurately and completely all of the information required to be maintained under 29 CFR 5.5(a)(3)(i), except that full social security numbers and home addresses shall not be included on weekly transmittals. Instead the payrolls shall only need to include an individually identifying number for each employee (e.g., the last four digits of the employee's social security number). The required weekly payroll information may be submitted in any form desired. Optional Form WH-347 is available for this purpose from the Wage and Hour Division Web site at <http://www.dol.gov/esa/whd/forms/wh347instr.htm> or its successor site. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. Contractors and subcontractors shall maintain the full social security number and current address of each covered worker, and shall provide them upon request to the contracting agency for transmission to the State DOT, the FHWA or the Wage and Hour Division of the Department of Labor for purposes of an investigation or audit of compliance with prevailing wage requirements. It is not a violation of this section for a prime contractor to require a subcontractor to provide addresses and social security numbers to the prime contractor for its own records, without weekly submission to the contracting agency..

(2) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

(i) That the payroll for the payroll period contains the information required to be provided under §5.5 (a)(3)(ii) of Regulations, 29 CFR part 5, the appropriate information is being maintained under §5.5 (a)(3)(i) of Regulations, 29 CFR part 5, and that such information is correct and complete;

(ii) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissible deductions as set forth in Regulations, 29 CFR part 3;

(iii) That each laborer or mechanic has been paid not less than the applicable wage rates and fringe benefits or cash equivalents for the classification of work performed, as specified in the applicable wage determination incorporated into the contract.

Exhibit C

(3) The weekly submission of a properly executed certification set forth on the reverse side of Optional Form WH-347 shall satisfy the requirement for submission of the "Statement of Compliance" required by paragraph 3.b.(2) of this section.

(4) The falsification of any of the above certifications may subject the contractor or subcontractor to civil or criminal prosecution under section 1001 of title 18 and section 231 of title 31 of the United States Code.

c. The contractor or subcontractor shall make the records required under paragraph 3.a. of this section available for inspection, copying, or transcription by authorized representatives of the contracting agency, the State DOT, the FHWA, or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If the contractor or subcontractor fails to submit the required records or to make them available, the FHWA may, after written notice to the contractor, the contracting agency or the State DOT, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or to make such records available may be grounds for debarment action pursuant to 29 CFR 5.12.

4. Apprentices and trainees

a. Apprentices (programs of the USDOL).

Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Office of Apprenticeship Training, Employer and Labor Services, or with a State Apprenticeship Agency recognized by the Office, or if a person is employed in his or her first 90 days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Office of Apprenticeship Training, Employer and Labor Services or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an apprentice.

The allowable ratio of apprentices to journeymen on the job site in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed.

Every apprentice must be paid at not less than the rate specified in the registered program for the apprentice's level of progress, expressed as a percentage of the journeymen hourly

rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for the applicable classification. If the Administrator determines that a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination.

In the event the Office of Apprenticeship Training, Employer and Labor Services, or a State Apprenticeship Agency recognized by the Office, withdraws approval of an apprenticeship program, the contractor will no longer be permitted to utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

b. Trainees (programs of the USDOL).

Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in a program which has received prior approval, evidenced by formal certification by the U.S. Department of Labor, Employment and Training Administration.

The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration.

Every trainee must be paid at not less than the rate specified in the approved program for the trainee's level of progress, expressed as a percentage of the journeyman hourly rate specified in the applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainee program. If the trainee program does not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with the corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a trainee rate who is not registered and participating in a training plan approved by the Employment and Training Administration shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any trainee performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed.

In the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize trainees at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

c. Equal employment opportunity. The utilization of apprentices, trainees and journeymen under this part shall be in conformity with the equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR part 30.

Exhibit C

d. Apprentices and Trainees (programs of the U.S. DOT).

Apprentices and trainees working under apprenticeship and skill training programs which have been certified by the Secretary of Transportation as promoting EEO in connection with Federal-aid highway construction programs are not subject to the requirements of paragraph 4 of this Section IV. The straight time hourly wage rates for apprentices and trainees under such programs will be established by the particular programs. The ratio of apprentices and trainees to journeymen shall not be greater than permitted by the terms of the particular program.

5. Compliance with Copeland Act requirements. The contractor shall comply with the requirements of 29 CFR part 3, which are incorporated by reference in this contract.

6. Subcontracts. The contractor or subcontractor shall insert Form FHWA-1273 in any subcontracts and also require the subcontractors to include Form FHWA-1273 in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower tier subcontractor with all the contract clauses in 29 CFR 5.5.

7. Contract termination: debarment. A breach of the contract clauses in 29 CFR 5.5 may be grounds for termination of the contract, and for debarment as a contractor and a subcontractor as provided in 29 CFR 5.12.

8. Compliance with Davis-Bacon and Related Act requirements. All rulings and interpretations of the Davis-Bacon and Related Acts contained in 29 CFR parts 1, 3, and 5 are herein incorporated by reference in this contract.

9. Disputes concerning labor standards. Disputes arising out of the labor standards provisions of this contract shall not be subject to the general disputes clause of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR parts 5, 6, and 7. Disputes within the meaning of this clause include disputes between the contractor (or any of its subcontractors) and the contracting agency, the U.S. Department of Labor, or the employees or their representatives.

10. Certification of eligibility.

a. By entering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

b. No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1).

c. The penalty for making false statements is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001.

V. CONTRACT WORK HOURS AND SAFETY STANDARDS ACT

The following clauses apply to any Federal-aid construction contract in an amount in excess of \$100,000 and subject to the overtime provisions of the Contract Work Hours and Safety Standards Act. These clauses shall be inserted in addition to the clauses required by 29 CFR 5.5(a) or 29 CFR 4.6. As used in this paragraph, the terms laborers and mechanics include watchmen and guards.

1. Overtime requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.

2. Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1.) of this section, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1.) of this section, in the sum of \$10 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1.) of this section.

3. Withholding for unpaid wages and liquidated damages. The FHWA or the contracting agency shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2.) of this section.

4. Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1.) through (4.) of this section and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1.) through (4.) of this section.

Exhibit C

VI. SUBLETTING OR ASSIGNING THE CONTRACT

This provision is applicable to all Federal-aid construction contracts on the National Highway System.

1. The contractor shall perform with its own organization contract work amounting to not less than 30 percent (or a greater percentage if specified elsewhere in the contract) of the total original contract price, excluding any specialty items designated by the contracting agency. Specialty items may be performed by subcontract and the amount of any such specialty items performed may be deducted from the total original contract price before computing the amount of work required to be performed by the contractor's own organization (23 CFR 635.116).

a. The term "perform work with its own organization" refers to workers employed or leased by the prime contractor, and equipment owned or rented by the prime contractor, with or without operators. Such term does not include employees or equipment of a subcontractor or lower tier subcontractor, agents of the prime contractor, or any other assignees. The term may include payments for the costs of hiring leased employees from an employee leasing firm meeting all relevant Federal and State regulatory requirements. Leased employees may only be included in this term if the prime contractor meets all of the following conditions:

- (1) the prime contractor maintains control over the supervision of the day-to-day activities of the leased employees;
- (2) the prime contractor remains responsible for the quality of the work of the leased employees;
- (3) the prime contractor retains all power to accept or exclude individual employees from work on the project; and
- (4) the prime contractor remains ultimately responsible for the payment of predetermined minimum wages, the submission of payrolls, statements of compliance and all other Federal regulatory requirements.

b. "Specialty Items" shall be construed to be limited to work that requires highly specialized knowledge, abilities, or equipment not ordinarily available in the type of contracting organizations qualified and expected to bid or propose on the contract as a whole and in general are to be limited to minor components of the overall contract.

2. The contract amount upon which the requirements set forth in paragraph (1) of Section VI is computed includes the cost of material and manufactured products which are to be purchased or produced by the contractor under the contract provisions.

3. The contractor shall furnish (a) a competent superintendent or supervisor who is employed by the firm, has full authority to direct performance of the work in accordance with the contract requirements, and is in charge of all construction operations (regardless of who performs the work) and (b) such other of its own organizational resources (supervision, management, and engineering services) as the contracting officer determines is necessary to assure the performance of the contract.

4. No portion of the contract shall be sublet, assigned or otherwise disposed of except with the written consent of the contracting officer, or authorized representative, and such consent when given shall not be construed to relieve the contractor of any responsibility for the fulfillment of the contract. Written consent will be given only after the contracting agency has assured that each subcontract is

evidenced in writing and that it contains all pertinent provisions and requirements of the prime contract.

5. The 30% self-performance requirement of paragraph (1) is not applicable to design-build contracts; however, contracting agencies may establish their own self-performance requirements.

VII. SAFETY: ACCIDENT PREVENTION

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

1. In the performance of this contract the contractor shall comply with all applicable Federal, State, and local laws governing safety, health, and sanitation (23 CFR 635). The contractor shall provide all safeguards, safety devices and protective equipment and take any other needed actions as it determines, or as the contracting officer may determine, to be reasonably necessary to protect the life and health of employees on the job and the safety of the public and to protect property in connection with the performance of the work covered by the contract.

2. It is a condition of this contract, and shall be made a condition of each subcontract, which the contractor enters into pursuant to this contract, that the contractor and any subcontractor shall not permit any employee, in performance of the contract, to work in surroundings or under conditions which are unsanitary, hazardous or dangerous to his/her health or safety, as determined under construction safety and health standards (29 CFR 1926) promulgated by the Secretary of Labor, in accordance with Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C. 3704).

3. Pursuant to 29 CFR 1926.3, it is a condition of this contract that the Secretary of Labor or authorized representative thereof, shall have right of entry to any site of contract performance to inspect or investigate the matter of compliance with the construction safety and health standards and to carry out the duties of the Secretary under Section 107 of the Contract Work Hours and Safety Standards Act (40 U.S.C.3704).

VIII. FALSE STATEMENTS CONCERNING HIGHWAY PROJECTS

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

In order to assure high quality and durable construction in conformity with approved plans and specifications and a high degree of reliability on statements and representations made by engineers, contractors, suppliers, and workers on Federal-aid highway projects, it is essential that all persons concerned with the project perform their functions as carefully, thoroughly, and honestly as possible. Willful falsification, distortion, or misrepresentation with respect to any facts related to the project is a violation of Federal law. To prevent any misunderstanding regarding the seriousness of these and similar acts, Form FHWA-1022 shall be posted on each Federal-aid highway project (23 CFR 635) in one or more places where it is readily available to all persons concerned with the project:

18 U.S.C. 1020 reads as follows:

Exhibit C

"Whoever, being an officer, agent, or employee of the United States, or of any State or Territory, or whoever, whether a person, association, firm, or corporation, knowingly makes any false statement, false representation, or false report as to the character, quality, quantity, or cost of the material used or to be used, or the quantity or quality of the work performed or to be performed, or the cost thereof in connection with the submission of plans, maps, specifications, contracts, or costs of construction on any highway or related project submitted for approval to the Secretary of Transportation; or

Whoever knowingly makes any false statement, false representation, false report or false claim with respect to the character, quality, quantity, or cost of any work performed or to be performed, or materials furnished or to be furnished, in connection with the construction of any highway or related project approved by the Secretary of Transportation; or

Whoever knowingly makes any false statement or false representation as to material fact in any statement, certificate, or report submitted pursuant to provisions of the Federal-aid Roads Act approved July 1, 1916, (39 Stat. 355), as amended and supplemented;

Shall be fined under this title or imprisoned not more than 5 years or both."

IX. IMPLEMENTATION OF CLEAN AIR ACT AND FEDERAL WATER POLLUTION CONTROL ACT

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts.

By submission of this bid/proposal or the execution of this contract, or subcontract, as appropriate, the bidder, proposer, Federal-aid construction contractor, or subcontractor, as appropriate, will be deemed to have stipulated as follows:

1. That any person who is or will be utilized in the performance of this contract is not prohibited from receiving an award due to a violation of Section 508 of the Clean Water Act or Section 306 of the Clean Air Act.

2. That the contractor agrees to include or cause to be included the requirements of paragraph (1) of this Section X in every subcontract, and further agrees to take such action as the contracting agency may direct as a means of enforcing such requirements.

X. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY AND VOLUNTARY EXCLUSION

This provision is applicable to all Federal-aid construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, consultant contracts or any other covered transaction requiring FHWA approval or that is estimated to cost \$25,000 or more – as defined in 2 CFR Parts 180 and 1200.

1. Instructions for Certification – First Tier Participants:

a. By signing and submitting this proposal, the prospective first tier participant is providing the certification set out below.

b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this

covered transaction. The prospective first tier participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective first tier participant to furnish a certification or an explanation shall disqualify such a person from participation in this transaction.

c. The certification in this clause is a material representation of fact upon which reliance was placed when the contracting agency determined to enter into this transaction. If it is later determined that the prospective participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the contracting agency may terminate this transaction for cause of default.

d. The prospective first tier participant shall provide immediate written notice to the contracting agency to whom this proposal is submitted if any time the prospective first tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.

e. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

f. The prospective first tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.

g. The prospective first tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions," provided by the department or contracting agency, entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.

h. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (<https://www.epls.gov/>), which is compiled by the General Services Administration.

Exhibit C

i. Nothing contained in the foregoing shall be construed to require the establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of the prospective participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

j. Except for transactions authorized under paragraph (f) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

* * * * *

2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – First Tier Participants:

a. The prospective first tier participant certifies to the best of its knowledge and belief, that it and its principals:

(1) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency;

(2) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;

(3) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph (a)(2) of this certification; and

(4) Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

b. Where the prospective participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

2. Instructions for Certification - Lower Tier Participants:

(Applicable to all subcontracts, purchase orders and other lower tier transactions requiring prior FHWA approval or estimated to cost \$25,000 or more - 2 CFR Parts 180 and 1200)

a. By signing and submitting this proposal, the prospective lower tier is providing the certification set out below.

b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which

this transaction originated may pursue available remedies, including suspension and/or debarment.

c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances.

d. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations. "First Tier Covered Transactions" refers to any covered transaction between a grantee or subgrantee of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a grantee or subgrantee of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.

f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.

g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (<https://www.epls.gov/>), which is compiled by the General Services Administration.

h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the

Exhibit C

department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

* * * * *

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Participants:

1. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency.

2. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

* * * * *

XI. CERTIFICATION REGARDING USE OF CONTRACT FUNDS FOR LOBBYING

This provision is applicable to all Federal-aid construction contracts and to all related subcontracts which exceed \$100,000 (49 CFR 20).

1. The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, 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.

2. 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 31 U.S.C. 1352. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

3. The prospective participant also agrees by submitting its bid or proposal that the participant shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such recipients shall certify and disclose accordingly.

Exhibit C

ATTACHMENT A - EMPLOYMENT AND MATERIALS PREFERENCE FOR APPALACHIAN DEVELOPMENT HIGHWAY SYSTEM OR APPALACHIAN LOCAL ACCESS ROAD CONTRACTS

This provision is applicable to all Federal-aid projects funded under the Appalachian Regional Development Act of 1965.

1. During the performance of this contract, the contractor undertaking to do work which is, or reasonably may be, done as on-site work, shall give preference to qualified persons who regularly reside in the labor area as designated by the DOL wherein the contract work is situated, or the subregion, or the Appalachian counties of the State wherein the contract work is situated, except:

a. To the extent that qualified persons regularly residing in the area are not available.

b. For the reasonable needs of the contractor to employ supervisory or specially experienced personnel necessary to assure an efficient execution of the contract work.

c. For the obligation of the contractor to offer employment to present or former employees as the result of a lawful collective bargaining contract, provided that the number of nonresident persons employed under this subparagraph (1c) shall not exceed 20 percent of the total number of employees employed by the contractor on the contract work, except as provided in subparagraph (4) below.

2. The contractor shall place a job order with the State Employment Service indicating (a) the classifications of the laborers, mechanics and other employees required to perform the contract work, (b) the number of employees required in each classification, (c) the date on which the participant estimates such employees will be required, and (d) any other pertinent information required by the State Employment Service to complete the job order form. The job order may be placed with the State Employment Service in writing or by telephone. If during the course of the contract work, the information submitted by the contractor in the original job order is substantially modified, the participant shall promptly notify the State Employment Service.

3. The contractor shall give full consideration to all qualified job applicants referred to him by the State Employment Service. The contractor is not required to grant employment to any job applicants who, in his opinion, are not qualified to perform the classification of work required.

4. If, within one week following the placing of a job order by the contractor with the State Employment Service, the State Employment Service is unable to refer any qualified job applicants to the contractor, or less than the number requested, the State Employment Service will forward a certificate to the contractor indicating the unavailability of applicants. Such certificate shall be made a part of the contractor's permanent project records. Upon receipt of this certificate, the contractor may employ persons who do not normally reside in the labor area to fill positions covered by the certificate, notwithstanding the provisions of subparagraph (1c) above.

5. The provisions of 23 CFR 633.207(e) allow the contracting agency to provide a contractual preference for the use of mineral resource materials native to the Appalachian region.

6. The contractor shall include the provisions of Sections 1 through 4 of this Attachment A in every subcontract for work which is, or reasonably may be, done as on-site work.

NOTICE OF 2019 AGGREGATE ASSESSED VALUATIONS

As required by Section 137.245.3, I Melinda Robertson, County Clerk of Polk County, State of Missouri, do hereby certify that the following is the aggregate assessed valuation of BOLIVAR CITY, a political subdivision of Polk County for the year 2019 as shown on the assessment lists on July 25, 2019. I have included railroad and utility valuations as reported by the State Tax Commission for all political subdivisions other than school districts.

| | BEFORE BOE | AFTER BOE FINAL VALUES |
|-----------------------------|-------------------|---------------------------|
| Real Estate: | | |
| Residential | _____ | 57,517,730 |
| Commercial | _____ | 25,684,840 |
| Agricultural | _____ | 138,900 |
| Locally Assessed RR | _____ | 221,232 |
| State Assessed RR | _____ | 4,015,455 |
| Sub-Total Real | _____ - _____ | _____ 87,578,157 |
| Personal Property: | | |
| Locally Assessed RR | _____ | 16,998,510 |
| State Assessed RR | _____ | 1,380,158 |
| | _____ | 445,219 |
| Sub-Total Personal | _____ - _____ | _____ 18,823,887 |
| TOTAL VALUATION: | _____ - _____ | _____ 106,402,044 |

This information is transmitted to assist you in complying with Section 67.110, RSMo, which requires that notice be given and a public hearing held before tax rates are set.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of the County Commission of Polk County at my office in Bolivar, Missouri this 29th day of July, 2019.



Melinda Robertson

Melinda Robertson, Clerk

This abstract must be forwarded to the political subdivisions by September 1st.

The following data has been provided by the County Assessor's Office, and is required in certain years by Section 137.115.1(2) RSMo.

New Construction and Improvements:

| | |
|------------------------------------|----------------|
| Related to real estate | 134,370 |
| Increase in personal Property | - |
| TOTAL | 134,370 |
| Annexed Territory | 0 |
| De-annexed Territory | 0 |
| Locally Assessed no State Assessed | 0 |



POLK COUNTY COMMISSION

SHANNON HANCOCK

Presiding Commissioner

KYLE LEGAN

North Associate Commissioner

REX AUSTIN

South Associate Commissioner

MELINDA ROBERTSON

County Clerk

COUNTY OF POLK • 102 E. Broadway, Room 11 • BOLIVAR, MISSOURI 65613 • (417) 326-4031 - (417) 326-3525 (Fax)
E-mail: clerk@polkcountymo.org

July 30, 2019

Attention: Political Sub-Divisions

RE: Final 2019 Valuation – After BOE

To Whom It May Concern:

Please find enclosed your **2019 Notice of Aggregate Valuation**. The Board of Equalization adjustments has been finalized and the tax books are final. If there were any changes to your political sub-division they will be reflected in your After BOE totals.

This information is being forwarded to the State Auditor's Office and is to be used in setting your levy for your political subdivision.

If you have any questions, please do not hesitate to contact me at my office.

Sincerely,

Melinda Robertson
Polk County Clerk

Melinda Robertson
Polk County Clerk
102 E. Broadway St. Rm. 11
Bolivar, MO 65613

SPRINGFIELD
MO 658
30 JUL '19
PM 34



Paula Henderson, Clerk
City of Bolivar
PO Box 9
Bolivar, MO 65613

85TH ANNUAL CONFERENCE September 8-11

ST. CHARLES CONVENTION CENTER

**Full Registration
(\$400)**



Keynote: Sam Glenn

Attitude Changes Everything!

With Sam Glenn, attitude changes everything. At one time, Sam Glenn was barely getting by working odd jobs at night. He was negative, depressed and sleeping in his car or on borrowed floor space. It was a series of positive events from knocking over the legendary Zig Ziglar at a buffet to simple cups of coffee with good friends that gave Sam what he calls a KICK IN THE ATTITUDE to turn his life around. Sam began working on developing a more positive attitude.

As Sam's attitude changed, everything changed. He discovered renewed purpose, happiness and humor. For the past 20 years, Sam has become regarded as one of the most fun, entertaining and inspirational conference kick off speakers. Sam has been named "Speaker of the Year" on several occasions by meeting and event organizations and won two national awards for his training videos. In addition, Sam is a gifted artist and author of 23 books that focus on personal and professional development. Sam and his growing family currently reside in Carmel, Indiana.

Wednesday Breakfast Keynote: Medical Marijuana: Overview & Panel



The conference closing breakfast will provide attendees with the opportunity to learn about the regulations and licensing procedures surrounding medical marijuana. The opening presentation will feature Lyndall Fraker, director, Medical Marijuana Program, MO Dept. of Health & Senior Services. Afterwards, panelists will include Mara Perry, director of planning & development, Webster Groves; Eric Walter, general counsel, Mo-Cann Trade Assoc; and Kenneth Heinz, attorney, Curtis, Heinz, Garrett and O'Keefe.



- Welcome Reception (2 drink tickets)
- Keynote Presentation
- **NEW** Coffee & Conversation
- Exhibit Hall Entry
- Monday Box Lunch
- Popcorn and Prizes
- Bacon & Business Meeting
- Awards Luncheon
- Breakfast Buffet & Keynote

Grand Opening Reception

Join us for a reception Sunday evening held in the Exhibit Hall. Network with exhibitors and colleagues while enjoying appetizers and drinks. Everyone is invited!

Coffee & Conversation

***NEW** Join us for a continental breakfast Monday before the Keynote address and network with exhibitors and fellow attendees.

Popcorn and Prizes

After the conclusion of sessions on Monday, join us for popcorn and beverages in the Exhibit Hall. At 4 p.m., exhibitors will draw names for prizes. **MUST BE PRESENT TO WIN.**

Bacon & Business

Kick off Tuesday morning with breakfast and add your voice to important changes proposed to the MML policy statement.

Awards Luncheon

Join us for lunch and to honor Innovation Award winners along with other award recognitions.

Register at www.mocities.com!

Sunday, Sept. 8

| | |
|----------------|--|
| 9 a.m.-4 p.m. | CCFOA Advanced Academy |
| 10 a.m. | Golf Tourney - St. Peters Golf Club |
| 12 p.m. | Registration |
| 1-3 p.m. | Economic Development Grant Writing Workshop |
| 5 p.m. | Nominating Committee (Open) |
| 5:30 p.m. | Nominating Committee (Closed) |
| 4:30-5:30 p.m. | New Attendee Reception |
| 5:30-7 p.m. | Grand Opening Reception |

Monday, Sept. 9

| | |
|----------------|---|
| 7:30 a.m. | CCFOA Breakfast MCMA Breakfast |
| 8 a.m. | Coffee & Conversation |
| 9 a.m. | Welcome/General Session KEYNOTE: Attitude Changes Everything! - Sam Glenn |
| 10:30 a.m. | Exhibitor Showcase - Exhibit Hall Spouse Wine Tasting Tour |
| 11:30 a.m. | Box Lunch |
| 1 p.m. | CONCURRENT (4) <i>Fraud Awareness for Municipal Officials (AMGI); How a Small Town in Missouri Became a Manufacturing Oasis; Chump Change CAN Save Lives!; Building a Stronger Financial Future for City Utilities</i> FLASH SESSIONS (20 min) - Exhibit Hall <i>Why Vulnerable Populations Need Compassionate Cities (1 pm); How to Prepare Before a Disaster Strikes (1:30 pm)</i> |
| 2:15 p.m. | CONCURRENT (4) <i>Missouri Economic Development Alphabet Soup (MGI); Creating Diverse Candidate Pools; Your Metropolis: Super Powers and Kryptonite (CCFOA session); MCMA session</i> FLASH SESSIONS (20 min) - Exhibit Hall <i>Missouri on the Move... Training Session (1 pm); Blueprint to an Autism Friendly City (1:30 pm)</i> |
| 3:30-4:30 p.m. | Popcorn and Prizes - Exhibit Hall |
| 4 p.m. | Exhibitor prize drawings |
| 5 p.m. | St. Charles CVB event |

Tentative Agenda

Tuesday, Sept. 10

| | |
|------------|--|
| 7:30 a.m. | Bacon & Business Meeting |
| 9:45 a.m. | CONCURRENT (4) <i>Planning & Zoning (MGI); Using QBS to Hire the "Right" Design Construction Team; Cyber Security; Community Conservation Opportunities</i> |
| 10 a.m. | Spouse event at Candle Fusion |
| 11:00 a.m. | CONCURRENT (4) <i>Public Works Contracting (MGI); Pension Funding Basics; Beyond Certification: Apprenticeship for Drinking Water & Wastewater; Update on Municipal Divisions of the Circuit Court</i> |
| 12:15 p.m. | Awards Luncheon/Showcase |
| 2-4 p.m. | Mobile Workshop |
| 2 p.m. | CONCURRENT (4) <i>Sunshine Law (MGI); Wayfair; Invasive Plant Control in Muni's; Public-Private Partnerships: Examples & Opportunities</i> |
| 3:15 p.m. | CONCURRENT (4) <i>How to Avoid Internet Trolls & Other Forms of Effective Community Engagement (AMGI); Planning for Aging Infrastructure Needs with Your Water Rates; FMLA (CCFOA session); GFOA session</i> |
| 6 p.m. | Reception |
| 7 p.m. | Annual Banquet |

Wednesday, Sept. 11

| | |
|-----------|---|
| 7:30 a.m. | Breakfast Buffet |
| 8 a.m. | KEYNOTE: Medical Marijuana Overview followed by a panel discussion |
| 10 a.m. | Conference Adjourned |