

Contract for Professional Services
Water and Wastewater Rates and Fees Study

In consideration of the mutual promises herein, City of Billings and CDM Smith, Inc. agree as follows. This Contract consists of:

- Part I, consisting of 15 Sections of Special Provisions;
- Part II, consisting of 11 Sections of General Provisions;
- Appendix A consisting of 3 pages (Basic Services of Consultant);
- Appendix B consisting of 1 pages (Methods and Times of Payment);
- Appendix C consisting of 0 pages (Additional Services of Consultant);
- Appendix D consisting of 0 pages (Schedule of Professional Fees);
- Appendix E consisting of 1 pages (Project Schedule);
- Appendix F consisting of 1 pages (Certificate(s) of Insurance); and

PART I
SPECIAL PROVISIONS

Section 1. Definitions.

In this Contract:

- A. "Administrator" means the Finance Manager of the Public Works Department or her designee.
- B. "Billings" means the City of Billings.
- C. "Consultant" means CDM Smith, Inc.

Section 2. Scope of Services.

- A. The Consultant shall perform professional services in accordance with Appendix A, which is attached hereto and incorporated in this Section by reference.
- B. Billings shall pay the Consultant in accordance with Appendix B and incorporated herein by reference for services actually performed under this Contract.
- C. Billings shall not allow any claim for services other than those described in this Section. However, the Consultant may provide, at its own expense, any other services that are consistent with this Contract.

Section 3. Time for Performance.

- A. This Contract becomes effective when signed on behalf of Billings.
- B. The Consultant shall commence performance of the Work described in Section 2 on receipt of written Notice to Proceed and complete that performance in accordance with the schedule set forth in Appendix E.
- C. This Contract shall terminate at midnight on July 31, 2013.

Section 4. Compensation; Method of Payment.

- A. Each month, or at the conclusion of each phase of the Work for which payment is due, as negotiated on a per-task basis, the Consultant shall present a bill to the Administrator describing the Work for which it seeks payment and documenting expenses and fees to the satisfaction of the Administrator. If any payment is withheld because the Consultant's performance is unsatisfactory, the Administrator must, within ten (10) days of the payment denial, notify the Consultant of the payment denial and set forth, with reasonable specificity, what was unsatisfactory and why. Billings will pay Consultant within 30 days of receiving an acceptable invoice.
- B. The Consultant is not entitled to any compensation under this Contract, other than is expressly provided for in this Section.
- C. As a condition of payment, the Consultant shall have paid all City taxes currently due and owing by the Consultant.

Section 5. Termination of the Consultant's Services.

The Consultant's services under Section 2 of this Part may be terminated:

- A. By mutual consent of the parties.
- B. For the convenience of Billings, provided that Billings notifies the Consultant in writing of its intent to terminate under this paragraph at least 10 days prior to the effective date of the termination.
- C. For cause, by either party where the other party fails in any material way to perform its obligations under this Contract. Termination under this Subsection is subject to the condition that the terminating party notifies the other party of its intent to terminate, stating with reasonable specificity the grounds therefor, and the other party fails to cure the default within 30 days after receiving the notice.

Section 6. Duties Upon Termination

- A. If Billings terminates the Consultant's services for convenience, Billings shall pay the Consultant for its actual costs reasonably incurred in performing before termination and Billings shall pay for services rendered prior to termination. Payment under this Subsection shall never exceed the total compensation allowable under Section 4 of this Part. All finished and unfinished documents and materials prepared by the Consultant shall become the property of Billings.
- B. If the Consultant's services are terminated for cause, Billings shall pay the Consultant the reasonable value of the services satisfactorily rendered prior to termination, less any damages suffered by Billings because of the Consultant's

failure to perform satisfactorily. The reasonable value of the services rendered shall never exceed ninety percent (90%) of the total compensation allowable under Section 4 of this Part. Any finished or unfinished documents or materials prepared by the Consultant under this Contract shall become the property of Billings at its option.

- C. If the Consultant receives payments exceeding the amount to which it is entitled under Subsections A or B of this Section, he shall remit the excess to the Administrator within 30 days of receiving notice to do so.
- D. The Consultant shall not be entitled to any compensation under this Section until the Consultant has delivered to the Administrator all documents, records, Work product, materials and equipment owned by Billings and requested by the Administrator.
- E. If the Consultant's services are terminated for whatever reason the Consultant shall not claim any compensation under this Contract, other than that allowed under this Section.
- F. If a final audit has not been performed before the Consultant's services are terminated, Billings may recover any payments for costs disallowed as a result of the final audit.
- G. Except as provided in this Section, termination of the Consultant's services under Section 5 of this Part does not affect any other right or obligation of a party under this Contract.

Section 7. Insurance.

- A. The Consultant shall maintain in good standing the insurance described in Subsection B of this Section. Before rendering any services under this Contract, the Consultant shall furnish the Administrator with proof of insurance in accordance with Subsection B of this Section.
- B. The Consultant shall provide the following insurance:
 - 1. Workers' compensation and employer's liability coverage as required by Montana law.
 - 2. Commercial general liability, including contractual and personal injury coverage's -- \$1,500,000 per occurrence.
 - 3. Commercial automobile liability -- \$1,500,000 per accident.
 - 4. Professional liability in the amount of \$1,500,000 per claim.
- C. CDM Smith, Inc. shall provide for no less than 30 days' advance notice to Billings prior to cancellation of each policy of insurance required by this section.
- D. Billings SHALL be listed as an additional insured on all policies except Professional Liability and Worker's Compensation Policies. In addition, all policies except Professional Liability and Worker's Compensation shall contain a waiver of subrogation against Billings.

Section 8. Assignments.

Unless otherwise allowed by this Contract or in writing by the Administrator, any assignment by the Consultant of its interest in any part of this Contract or any delegation of duties under this Contract shall be void, and an attempt by the Consultant to assign any part

of its interest or delegate duties under this Contract shall give Billings the right immediately to terminate this Contract without any liability for Work performed.

Section 9. Ownership; Publication, Reproduction and Use of Material.

- A. Except as otherwise provided herein, all data, documents and materials produced by the Consultant under this Contract shall be the property of Billings, which shall retain the exclusive right to publish, disclose, distribute and otherwise use, in whole or in part, any such data, documents, or other materials. Exclusive rights shall not be attributed to portions of such materials presently in the public domain or which are not subject to copyright. Consultant shall retain rights to pre-existing proprietary property including but not limited to interactive models. The Consultant shall have the right to include photographic or artistic representations of the design and construction of the Project among the Consultant's promotional and professional materials. The Consultant's materials shall not include Billings' confidential or proprietary information regardless of whether Billings has previously advised the Consultant in writing of the specific information considered by Billings to be confidential and proprietary.
- B. Equipment purchased by the Consultant with Contract funds: See Appendix A, Section 3. Scope of Work.
- C. Should Billings elect to reuse Work products provided under this Contract for other than the original project and/or purpose, Billings will indemnify and hold harmless the Consultant from any and all claims, demands and causes of action of any kind or character arising as a result of reusing the documents developed under this contract. Additionally, any reuse of design drawings or specifications provided under this Contract must be limited to conceptual or preliminary use for adaptation, and the original Consultant's or subcontractor's signature, professional seals and dates removed. Such reuse of drawings and specifications, which require professional seals and dates removed, will be signed, sealed, and dated by the professional who is in direct supervisory control and responsible for adaptation.

Section 10. Notices.

Any notice required pertaining to the subject matter of this Contract shall be either sent via facsimile (FAX) or mailed by prepaid first class registered or certified mail, return receipt requested to the following addresses:

Billings: Jennifer Duray, CPA
City of Billings
Public Works
2224 Montana Avenue
Billings, Montana 59101
FAX: (406) 237-6291

Consultant: Darrel Stordahl, P.E., BCEE
CDM Smith, Inc.
50 West 14th Street, Suite 200
Helena, MT 59601
FAX: (406) 449-7725

Notices are effective upon the earlier of receipt, proof of good transmission (facsimiles only), or 5 days after proof of proper posting.

Section 11. Contract Budget.

In connection with its performance under this Contract, the Consultant shall not make expenditures other than as provided in line items in the Contract budget.

Section 12. Force Majeure.

- A. Any failure to perform by either party due to force majeure shall not be deemed a violation or breach hereof.
- B. As used in this Contract, force majeure is an act or event of substantial magnitude, beyond the control of the delayed party, which delays the completion of this Contract, including without limitation:
 - 1. Any interruption, suspension or interference resulting solely from the act of Billings or neglect of Billings not otherwise governed by the terms of this Contract.
 - 2. Strikes or Work stoppages.
 - 3. Any interruption, suspension or interference with the project caused by acts of God, or acts of a public enemy, wars, blockades, insurrections, riots, arrests or restraints of governments and people, civil disturbances or similar occurrences.
 - 4. Order of court, administrative agencies or governmental officers other than Billings.

Section 13. Financial Management System.

The Consultant shall establish and maintain a financial management system that:

- A. Provides accurate, current, and complete disclosure of all financial transactions relating to the Contract;
- B. Maintains separate accounts by source of funds for all revenues and expenditures and identifies the source and application of funds for the Consultant's performance under this Contract, including information pertaining to subcontracts, obligations, unobligated balances, assets, liabilities, outlays and income;
- C. Effectively controls and accounts for all municipal funds and Contract property;
- D. Compares actual expenditures with budgeted amounts and relates financial information to performance or productivity data including unit cost information where applicable;
- E. Allocates administrative costs to direct service delivery units;
- F. Minimizes the time between receipt of funds from Billings and their disbursement by the Consultant;
- G. Provides accounting records supported by source documentation; and
- H. Provides a systematic method assuring the timely and appropriate resolution of audit findings and recommendations.

Section 14. Funding Requirements.

In the event that any funding source for this Contract should impose additional requirements upon Billings for the use of those funds, the Consultant agrees to abide by those additional requirements immediately upon receipt of written notice thereof from Billings.

Section 15. Subcontracts.

The Consultant may enter into subcontracts for the purchase of goods and services necessary for the performance of this Contract, provided:

- A. Every subcontract shall be reduced to writing and contain a precise description of the services or goods to be provided and the nature of the consideration paid therefor.
- B. Every subcontract under which the Consultant delegates the provision of services shall be subject to review and approval by the Administrator before it is executed by the Consultant.
- C. Every subcontract in an amount exceeding \$1,000 shall require reasonable access to business records of the subcontractor relating to the purchase of goods or services pursuant to the subcontract.

PART II
GENERAL CONTRACT PROVISIONS

Section 1. Relationship of Parties.

The Consultant shall perform its obligations hereunder as an independent Contractor of Billings. Billings may administer the Contract and monitor the Consultant's compliance with its obligations hereunder. Billings shall not supervise or direct the Consultant other than a provided in this Section.

Section 2. Nondiscrimination.

- A. The Consultant will not discriminate against any employee or applicant for employment because of race, color, religion, national origin, ancestry, age, sex, or marital status or who is a "qualified individual with a disability" (as that phrase is defined in the Americans With Disabilities Act of 1990). The Consultant will take affirmative action to ensure that applicants are employed and that employees are treated during employment without regard to their race, color, religion, or mental or physical impairment/disability. Such action shall include, without limitation, employment, upgrading, demotion or transfer, recruitment or recruiting advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training including apprenticeship. The Consultant agrees to post, in conspicuous places available to employees and applicants for employment, notices setting forth the provisions of this non-discrimination clause.
- B. The Consultant shall state, in all solicitations or advertisements for employees to Work on Contract jobs, that all qualified applicants will receive equal consideration for employment without regard to race, color, religion, national origin, ancestry, age, sex or marital status, or mental or physical impairment/disability.
- C. The Consultant shall comply with any and all reporting requirements that may apply to it which the City of Billings may establish by regulation.
- D. The Consultant shall include the provisions of Subsections A through C of this Section in every subcontract or purchase order under this Contract, so as to be binding upon every such subcontractor or vendor of the Consultant under this Contract.
- E. The Consultant shall comply with all applicable federal, state, and city laws concerning the prohibition of discrimination.

Section 3. Permits, Laws, and Taxes.

The Consultant shall acquire and maintain in good standing all permits, licenses and other entitlements necessary to its performance under this Contract. All actions taken by the Consultant under this Contract shall comply with all applicable statutes, ordinances, rules and regulations. The Consultant shall pay all taxes pertaining to its performance under this Contract.

Section 4. Nonwaiver.

The failure of either party at any time to enforce a provision of this Contract shall in no way constitute a waiver of the provision, nor in any way affect the validity of this Contract or any part hereof, or the right of such party thereafter to enforce each and every provision hereof.

Section 5. Amendment.

- A. This Contract shall only be amended, modified or changed by a writing, executed by authorized representatives of the parties, with the same formality as this Contract was executed.
- B. For the purposes of any amendment modification or change to the terms and conditions of this Contract, the only authorized representatives of the parties are:

Consultant: Darrel Stordahl, P.E., BCEE, CDM Smith, Inc.
(title of position)

Billings: City Council or Authorized Designee

- C. Any attempt to amend, modify, or change this Contract by either an unauthorized representative or unauthorized means shall be void.

Section 6. Jurisdiction; Choice of Law.

Any civil action rising from this Contract shall be brought in the District Court for the Thirteenth Judicial District of the State of Montana, Billings. The law of the State of Montana shall govern the rights and obligations of the parties under this Contract.

Section 7. Severability.

Any provision of this Contract decreed invalid by a court of competent jurisdiction shall not invalidate the remaining provisions of the Contract.

Section 8. Integration.

This instrument and all appendices and amendments hereto embody the entire agreement of the parties. There are no promises, terms, conditions or obligations other than those contained herein; and this Contract shall supersede all previous communications, representations or agreements, either oral or written, between the parties hereto.

Section 9. Liability.

The Consultant shall indemnify, defend, save, and hold Billings harmless from any and all claims, causes of action, lawsuits, damages, judgments, liabilities, and litigation costs and expenses including reasonable attorneys' fees and costs, arising from any wrongful or negligent act, error or omission of the Consultant's or any agent, employee or subcontractor as a result of the Consultant's or any subcontractor's performance pursuant to this Contract.

- A. The Consultant shall not indemnify, defend, save and hold Billings harmless from claims, causes of action, lawsuits, damages, judgments, liabilities, and litigation costs and expenses or attorneys' fees and costs arising from wrongful or negligent acts, error or omission solely of Billings occurring during the course of or as a result of the performance of the Contract.
- B. Where claims, lawsuits or liability, including attorneys' fees and costs Consultant shall indemnify, defend, save, and hold Billings harmless from only that portion of claims, causes of action, lawsuits, damages, judgments, liabilities, and litigation costs and expenses including attorneys' fees and costs, which result from the Consultant's or any subcontractor's wrongful or negligent acts occurring as a result from the Consultant's performance pursuant to this Contract.

Section 10. Inspection and Retention of Records.

The Consultant shall, at any time during normal business hours and as often as Billings may deem necessary, make available to Billings, for examination, all of its records with respect to all matters covered by this Contract for a period ending three years after the date the Consultant is to complete performance in accordance with Section 2 of the Special Provisions. Upon request, and within a reasonable time, the Consultant shall submit such other information and reports relating to its activities under this Contract, to Billings, in such form and at such times as Billings may reasonably require. The Consultant shall permit Billings to audit, examine and make copies of such records, and to make audits of all invoices, materials, payrolls, records of personnel, and other data relating to all matters covered by this Contract. Billings may, at its option, permit the Consultant to submit its records to Billings in lieu of the retention requirements of this Section.

Section 11. Availability of Funds.

Payments under this Contract may require funds from future appropriations. If sufficient funds are not appropriated for payments required under this Contract, this Contract shall terminate without penalty to Billings; and Billings shall not be obligated to make payments under this Contract beyond those which have previously been appropriated.

Appendix A

Basic Services of Consultant

Section 1. Consultant's Rights and Duties.

- A. To furnish all labor, materials, equipment, supplies, and incidentals necessary to conduct and complete the Consultant's portion of the project as defined in the scope of work and to prepare and deliver to Billings all plans, specifications, bid documents, and other material as designated herein.
- B. Ascertain such information as may have a bearing on the work from local units of government, utility companies, and private organizations and shall be authorized to procure information from other authorities besides Billings, but shall keep Billings advised as to the extent of these contacts and the results thereof.
- C. Prepare and present such information as may be pertinent and necessary in order for Billings to pass critical judgment on the features of the work. The Consultant shall make changes, amendments or revisions in the detail of the work as may be required by Billings. When alternates are being considered, Billings shall have the right of selection.
- D. Consultant's work shall be in accordance with the standards of sound engineering and present City, State, and National standards and policies currently in use.
- E. Conform to the requirements of the Montana Code Annotated Title 18 "Public Contracts" and more particularly Sections 18-2-121 and 18-2-122, and all other codes of the State of Montana applicable to providing professional services including codes and standards nationally recognized.
- F. The Consultant shall certify with the submission of final plans that the plans are in conformance with applicable sections of Title 69, Chapter 4, Part 5, of the Montana Code Annotated as pertaining to existing utilities.
- G. To perform professional services in connection with the project and will serve as Billings' representative in those phases of the project to which this agreement applies.
- H. Where Federal funds are involved, the necessary provisions to meet all requirements will be complied with and documents secured and placed in the bidding documents.
- I. Submit an estimated progress schedule as to time and costs at the beginning of the work, and monthly progress reports thereafter until complete. The reports will include any problems, potential problems, and delays as foreseen by the Consultant. Reports will be submitted in a timely manner to permit prompt resolution of problems.

- J. Name a Project Manager who shall be the liaison between Billings and the Consultant. For this project the Project Manager designated for the Consultant is Theresa Jurotich working under the Principal-in-Charge, Darrel Stordahl, P.E.

Section 2. Billings Rights and Duties.

- A. To furnish all labor, materials, equipment, supplies, and incidentals necessary to conduct and complete Billings' portion of the project as designated in the scope of work.
- B. Name a Project Manager who shall be the liaison between the Consultant and Billings. For this project, the Project Manager designated is Jennifer Duray, CPA, Public Works Finance Manager.

Section 3. Scope of Work.

This project includes a cost of service rate study to review and recommend appropriate water and wastewater user rate fees, System Development Fees (SDFs), resale water rates for the County Water District of Billings Heights, and wholesale and SDF fees for the Lockwood Water and Sewer District. The methodology used in calculating rates will be tailored to match current policies, practices, and unique attributes of the City, resulting in cost-based, defensible, and sustainable rates.

Tasks include:

1. Update Water and Wastewater User Rates

- Review existing water and wastewater utility operation and data.
- Review existing policies and methodologies used to establish wastewater rates for multi-family dwellings currently classified as commercial (four-plexes, condos, townhomes, etc.)
 - Evaluate rate scenarios for billing multi-family dwellings for wastewater similar to current practice used to bill residences of one, two, and three families and public buildings (based on a four month winter water consumption average).
 - Recommend changes in wastewater rate methodology for multi-family dwellings that are equitable and consistent with cost of service principles and industry standards.
- Update City's existing cost-of-service models and establish recommended rates for the fiscal year beginning July 1, 2013.
- Prepare final report and recommended rate structure and provide updated computerized model to the City.

2. County Water District of Billings Heights Resale Rates

- Update water resale rates for the County Water District of Billings Heights following the utility basis approach.
- Update City's existing cost-of-service model.
- Recommend rates for the fiscal year beginning July 1, 2013 with rates that are calculated within the parameters of the water supply agreement and Memorandum of Understanding between the City and the District.

- Prepare final report and provide updated computerized model to the City. Meet with the District and/or respond to District questions if necessary.

3. Lockwood Water and Sewer District Wholesale Wastewater Rates and SDFs

- Update wastewater wholesale rates for the Lockwood Water and Sewer District that are consistent with the terms of the agreement between the City and the District.
- Update City's existing cost-of-service model and recommend rates for the fiscal year beginning July 1, 2013.
- Review existing SDF calculations and update the City's model.
- Calculate the SDF and review/revise the assessment schedule.
- Prepare final report and provide updated computerized model to the City. Meet with the District and/or respond to District questions if necessary.

4. Update System Development Fees (SDFs)

- Update SDFs for the water and sewer utility and recommend SDFs for the fiscal year beginning July 1, 2013 with rates that are calculated within the parameters of state law.
- Evaluate alternatives for a separate water SDF charge for irrigation meters.
- Update City's SDF model.
- Calculate the SDF and review/revise the assessment schedule.
- Prepare final report and provide updated computerized model to the City.
- Meet with the Public Works Board which serves as the Impact Fee Advisory Committee to present findings from the SDF analyses if necessary.

Appendix B

Methods and Times of Payment

Section 1. Payments for Basic Services.

Billings shall authorize payment to the Consultant for services performed under Appendix A of this Agreement. Partial payment shall be due the Consultant upon receipt of the Consultant's pay estimate, said estimate being proportioned to the work completed by the Consultant.

Partial payment shall be made to the Consultant upon receipt of the Consultant's pay estimate, said estimate being proportioned to the work completed by the Engineer. Billings shall deduct five percent (5%) from each monthly pay estimate to be held until the completion of the final scope of work. The final payment shall be made only after acceptance of final documents by Billings, and determination that the scope of work has been satisfactorily completed.

- A. For services outlined in Appendix A, the Consultant shall be paid an amount not to exceed \$103,550.
- B. Final payment shall be the above stated basic fee less all previous payments.

Section 2. Corrections.

Costs of Billings work that is required for corrections to the Consultant's work which requires redoing by Billings shall be deducted from any payments due the Consultant, if the Consultant fails to make the required corrections.

Appendix C

Additional Services of Consultant

Not Used

Appendix D

Schedule of Professional Fees

Not Used

Appendix E

Project Schedule

Based on a notice to proceed by Billings date no later than January 31, 2013 the completion date for the Consultant's work through final design shall be:

- A. Submittal of draft report for water and wastewater user rates by February 28, 2013
- B. Submittal of all other rates and fees and final reports complete by April 30, 2013

Delays affecting the completion of the work within the time specified of more than ninety (90) days, not attributable to or caused by the Parties hereto, may be considered as cause for the renegotiation or termination of this Contract.

If the Consultant is behind on this Contract due to no fault of Billings, then the Consultant hereby acknowledges the right of Billings to withhold future Contracts to the Consultant in addition to any other remedy until this Contract is brought back on schedule or otherwise resolved.

Appendix F

Certificate(s) of Insurance

(Attach Certificate(s) of Insurance)