

RESOLUTION NO. 2564

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF BONNEY LAKE, PIERCE COUNTY, WASHINGTON, AUTHORIZING THE PROFESSIONAL SERVICES AGREEMENT WITH BRAVO ENVIRONMENTAL NW, INC. FOR SEWER MAIN VIDEO INSPECTION.

WHEREAS, the City of Bonney Lake solicited an Invitation to Quote from the MRSC Small Works Roster for the Sewer Main Video Inspection on September 21, 2016; and

WHEREAS, the city received one quote for schedules A & B for the Sewer Main Video Inspection from Bravo Environmental NW, Inc. in the amount of \$20,349.41;

NOW, THEREFORE, BE IT RESOLVED that the City of Bonney Lake Council does hereby authorize the Mayor to sign the attached Professional Services Agreement with Bravo Environmental NW, Inc. in the amount of \$20,349.41.

PASSED by the City Council this 8th day of November, 2016.



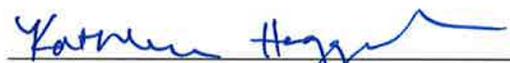
Neil Johnson, Mayor

AUTHENTICATED:



Harwood T. Edvalson, MMC, City Clerk

APPROVED AS TO FORM:



Kathleen Haggard, City Attorney

PROFESSIONAL SERVICES AGREEMENT

THIS PROFESSIONAL SERVICES AGREEMENT ("Agreement") is made and entered into this 8th day of November, 2016, by and between the City of Bonney Lake ("City") and Bravo Environmental NW, Inc. ("Consultant").

The parties hereby agree as follows:

1. **Scope of Work.** The Consultant shall perform all work and provide all materials described in the Scope of Work set out in Exhibit A attached hereto and incorporated herein by this reference. Such work shall be performed using facilities, equipment and staff provided by Consultant, and shall be performed in accordance with all applicable federal, state and local laws, ordinances and regulations. The Consultant shall exercise reasonable care and judgment in the performance of work pursuant to this Agreement. The Consultant shall make minor changes, amendments or revisions in the detail of the work as may be required by the City, such work not to constitute Extra Work under this Agreement.

2. **Ownership of Work Product.** Documents, presentations and any other work product produced by the Consultant in performance of work under this Agreement shall be tendered to the City upon completion of the work, and all such product shall become and remain the property of the City and may be used by the City without restriction; *provided*, that any such use by the City not directly related to the particular purposes for which the work product was produced shall be without any liability whatsoever to the Consultant.

3. **Payment.** The Consultant shall be paid by the City for completed work and services rendered under this Agreement pursuant to the rates and charges set out in Exhibit B, attached hereto and incorporated herein by this reference. Such payment shall be full compensation for work performed or services rendered and for all labor, materials, supplies, equipment, and incidentals necessary to complete the work. All billings for compensation for work performed under this Agreement shall list actual time and dates during which the work was performed and the compensation shall be figured using the rates set out in Exhibit B; *provided*, that payment for work within the Scope of Work (Exhibit A) shall not exceed the fee/hour estimate set out in Exhibit B without written amendment to this Agreement, agreed to and signed by both parties.

Acceptance of final payment by the Consultant shall constitute a release of all claims, related to payment under this Agreement, which the Consultant may have against the City unless such claims are specifically reserved in writing and transmitted to the City by the Consultant prior to acceptance of final payment. Final payment shall not, however, be a bar to any claims that the City may have against the Consultant or to any remedies the City may pursue with respect to such claims.

The Consultant and its sub consultants shall keep available for inspection, by the City, for a period of three years after final payment, the cost records and accounts pertaining to this Agreement and all items related to, or bearing upon, such records. If any litigation, claim or audit is started before the expiration of the three-year retention period, the records shall be retained until all litigation, claims or audit findings involving the records have been resolved. The three-year retention period shall commence when the Consultant receives final payment.

4. **Changes in Work.** The Consultant shall make all revisions and changes in the work completed under this Agreement as are necessary to correct errors, when required to do so by the City, without additional compensation.

5. **Extra Work.** The City may desire to have the Consultant perform work or render services in addition to or other than work provided for by the expressed intent of the Scope of Work. Such work will be considered Extra Work and will be specified in a written supplement which will set forth the nature and scope thereof. Work under a supplement shall not proceed until authorized in writing by the City. Any dispute as to whether work is Extra Work or work already covered by this Agreement shall be resolved before the work is undertaken. Performance of the work by the Consultant prior to resolution of any such dispute shall waive any claim by the Consultant for compensation as Extra Work.

6. **Employment.** Any and all employees of Consultant, while engaged in the performance of any work or services required by the Consultant under this Agreement, shall be considered employees of the Consultant only and not of the City, and any and all claims that may or might arise under the Workman's Compensation Act on behalf of said employees, while so engaged; any and all taxes arising out of Consultant's or Consultant's employees' work under this Agreement; and any and all claims made by a third party as a consequence of any acts, errors, or omissions on the part of the Consultant's employees, while so engaged, shall be the sole obligation and responsibility of the Consultant, except as provided in Section 12 of this agreement. The Consultant's relation to the City shall at all times be as an independent contractor.

7. **Nondiscrimination and Legal Compliance.** Consultant agrees not to discriminate against any client, employee or applicant for employment or for services because of race, creed, color, national origin, marital status, gender, age or handicap except for a bona fide occupational qualification with regard to, but not limited to, the following: employment upgrading; demotion or transfer; recruitment or any recruitment advertising; layoff or termination; rates of pay or other forms of compensation; selection for training; and rendition of services. The consultant represents and warrants that it is in compliance with and agrees that it will remain in compliance with the provisions of the Immigration Reform and Control Act of 1986, including but not limited to the provisions of the Act prohibiting the hiring and continued employment of unauthorized aliens and requiring verification and record keeping with respect to the status of each of its employees' eligibility for employment. The consultant shall include a provision substantially the same as this

section in any and all contracts with sub consultants performing work required of the contractor under this contract. The consultant agrees to indemnify and hold the City harmless from any and all liability, including liability for interest and penalties, the City may incur as a result of the consultant failing to comply with any provisions of the Immigration Reform and Control Act of 1986. Consultant understands and agrees that if it violates this section, this Agreement may be terminated by the City, and that Consultant shall be barred from performing any services for the City in the future unless and until a showing is made satisfactory to the City that discriminatory practices have terminated and that recurrence of such action is unlikely.

8. **Term.** This Agreement shall become effective upon the day of its execution by both parties, and shall terminate upon completion of the work and delivery of all materials described in Exhibit A.

9. **Termination by City.** The City may terminate this Agreement at any time upon not less than ten (10) days written notice to Consultant, subject to the City's obligation to pay Consultant in accordance with subsections A and B below.

A. In the event this Agreement is terminated by the City other than for fault on the part of the Consultant, a final payment shall be made to the Consultant for actual cost of work complete at the time of termination of the Agreement. In addition, the Consultant shall be paid on the same basis as above for any authorized Extra Work completed. No payment shall be made for any work completed after ten (10) days following receipt by the Consultant of the termination notice. If the accumulated payment(s) made to the Consultant prior to the termination notice exceeds the total amount that would be due as set forth in this subsection, then no final payment shall be due and the Consultant shall immediately reimburse the City for any excess paid.

B. In the event the services of the Consultant are terminated by the City for fault on the part of the Consultant, subsection A of this section shall not apply. In such event the amount to be paid shall be determined by the City with consideration given to the actual costs incurred by the Consultant in performing the work to the date of termination, the amount of work originally required which was satisfactorily completed to date of termination, whether that work is in a form or of a type which is usable by the City at the time of termination, the cost to the City of employing another person or firm to complete the work required and the time which may be required to do so, and other factors which affect the value to the City of the work performed at the time of termination. Under no circumstances shall payment made under this subsection exceed the amount which would have been made if subsection A of this section applied.

C. In the event this Agreement is terminated prior to completion of the work, the original copies of all work products prepared by the Consultant prior to termination shall become the property of the City for its use without restriction; *provided*, that any such use by the

City not directly related to the particular purposes for which the work product was produced shall be without any liability whatsoever to the Consultant.

10. **Termination by Consultant.** Consultant may terminate this Agreement only in response to material breach of this Agreement by the City, or upon completion of the work set out in the Scope of Work and any Extra Work agreed upon by the parties.

11. **Applicable Law; Venue.** The law of the State of Washington shall apply in interpreting this Agreement. Venue for any lawsuit arising out of this Agreement shall be in the Superior Court of the State of Washington, in and for Pierce County.

12. **Indemnification / Hold Harmless**

Consultant shall defend, indemnify and hold the City, its officers, officials, employees and volunteers harmless from any and all claims, injuries, damages, losses or suits including attorney fees arising out of or resulting from the negligent acts, errors or omissions of the Consultant in performance of this Agreement, except for injuries and damages caused by the sole negligence of the City. In the event of liability for damages arising out of bodily injury to persons or damages to property caused by or resulting from the concurrent negligence of the Consultant and the City, its officers, officials, employees, and volunteers, the Consultant's liability, including the duty and cost to defend, hereunder shall be only to the extent of the Consultant's negligence. It is further specifically and expressly understood that the indemnification provided herein constitutes the Consultant's waiver of immunity under Industrial Insurance, Title 51 RCW, solely for the purposes of this indemnification. This waiver has been mutually negotiated by the parties. The provisions of this section shall survive the expiration or termination of this Agreement.

Insurance

The Consultant shall procure and maintain for the duration of the Agreement, insurance against claims for injuries to persons or damage to property which may arise from or in connection with the performance of the work hereunder by the Consultant, its agents, representatives, or employees.

A. Minimum Scope of Insurance

Consultant shall obtain insurance of the types described below:

1. Automobile Liability insurance covering all owned non-owned, hired and leased vehicles. Coverage shall be written on Insurance Services Office (ISO) form CA 00 01 or a substitute form providing equivalent liability coverage. If necessary, the policy shall be endorsed to provide contractual liability coverage.

2. Commercial General Liability insurance shall be written on ISO occurrence form CG 00 01 and shall cover liability arising from premises, operations, independent contractors and personal injury and advertising injury. The City shall be named as an insured under the Consultant's Commercial General Liability insurance policy with respect to the work performed for the City.
3. Workers' Compensation coverage as required by the Industrial Insurance laws of the State of Washington.
4. Professional Liability insurance appropriate to the Consultant's profession.

B. Minimum Amounts of Insurance

Consultant shall maintain the following insurance limits:

1. Automobile Liability insurance with a minimum combined single limit for bodily injury and property damage of \$1,000,000 per accident.
2. Commercial General Liability insurance shall be written with limits no less than \$1,000,000 each occurrence, \$2,000,000 general aggregate.
3. Professional Liability insurance shall be written with limits no less than \$1,000,000 per claim and \$1,000,000 policy aggregate limit.

C. Other Insurance Provisions

The insurance policies are to contain, or be endorsed to contain, the following provisions for Automobile Liability, Professional Liability and Commercial General Liability insurance:

1. The Consultant's insurance coverage shall be primary insurance as respect the City. Any insurance, self-insurance, or insurance pool coverage maintained by the City shall be excess of the Consultant's insurance and shall not contribute with it.
2. The Consultant's insurance shall be endorsed to state that coverage shall not be cancelled by either party, except after thirty (30) days prior written notice by certified mail, return receipt requested, has been given to the City.

D. Acceptability of Insurers

Insurance is to be placed with insurers with a current A.M. Best rating of not less than A:VII.

E. Verification of Coverage

Consultant shall furnish the City with original certificates and a copy of the amendatory endorsements, including but not necessarily limited to the additional insured endorsement, evidencing the insurance requirements of the Consultant before commencement of the work.

13. Prevailing Wage

Consultant shall pay all laborers, workers, or mechanics performing work under this Agreement prevailing wages as required by Ch. 39.12 RCW, and shall satisfy all other requirements of that chapter, including without limitation requiring that all subcontractors performing work related to the project comply with the requirements of that chapter. The hourly minimum rate of wage which may be paid to laborers, workers, or mechanics for work related to the Project is shown on Exhibit C, attached hereto and incorporated herein by this reference. Prior to the CITY making any payment to Consultant under this Agreement, Consultant and each subcontractor shall submit to the CITY a Statement of Intent to Pay Prevailing Wages approved by the industrial statistician of the Washington State Department of Labor and Industries and complying with the requirements of RCW 39.12.040. Prior to release of the sums retained pursuant to section 17 of this Agreement ["Retainage"], Consultant and each subcontractor shall submit to the City an Affidavit of Wages Paid approved by the industrial statistician of the Washington State Department of Labor and Industries and complying with the requirements of RCW 39.12.040.

14. Subletting or Assigning. The Consultant shall not sublet or assign any of the work covered by this Agreement without the express written consent of the City.

15. Entire Agreement. This Agreement represents the entire Agreement between the parties. No change, termination or attempted waiver of any of the provisions of the Agreement shall be binding on any party unless executed in writing by authorized representatives of each party. The agreement shall not be modified, supplemented or otherwise affected by the course of dealing between the parties.

16. Waiver. Failure by any party to this Agreement to enforce any provision of this Agreement or to declare a breach shall not constitute a waiver thereof, nor shall it impair any party's right to demand strict performance of that or any other provision of this Agreement any time thereafter.

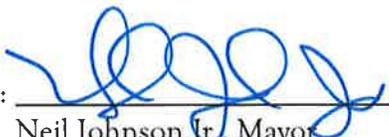
17. Severability. If any provision of this Agreement or its application is held invalid, the remainder of the Agreement or the application of the remainder of the Agreement shall not be affected.

18. **Execution and Acceptance.** This Agreement may be executed in several counterparts, each of which shall be deemed to be an original having identical legal effect. The Consultant hereby ratifies and adopts all statements, representations, warranties, covenants, and agreements contained in the supporting materials submitted by the Consultant, and does hereby accept the Agreement and agrees to all of the terms and conditions thereof.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of the date first above written.

CITY OF BONNEY LAKE

CONSULTANT

By:  _____
Neil Johnson Jr, Mayor

By:  _____
J.R. LESURE

Attachments:

- Exhibit A: Scope of Work
- Exhibit B: Rates
- Exhibit C: Prevailing Wages

Exhibit A



City of Bonney Lake
Small Public Works Project
Prevailing Wages Are Required To Be Paid

Invitation to Quote
Date: September 21, 2016

The City of Bonney Lake is accepting quotes for a Small Public Works Project. As a contractor on our Small Works Roster, you are invited to submit a quote on this project.

Project Title: Sewer Main Video Inspection

Scope of Work: Video inspect approximately 8,130 LF of sewer main. The following are key points of this scope of work:

Schedule A (From SR 410 SS MH STA 18+54 6' RT to Pig Launch Vault STA 75+15)

- Video Inspect 100 LF of 24" SS DI
- Video Inspect 1130 LF of 18" SS FM HDPE

Schedule B (From Pig Launch Vault STA 75+15 to 16" SS FM CONN. STA 6+16)

- Video Inspect 6900 LF of 18" SS FM HDPE

Schedule A & B

- Provide the City with detailed DVD video disk records of lines inspected.
- Notify the City of any defects to the pipes.
- Notify the City of any unusual circumstances, problems, or changes in conditions.
- Any additional work found during the course of inspection may be addressed under separate contract.
- Pipe inspection shall be performed during lift station shut down (1 hour maximum shutdown with a 20 min start-up between shutdowns).
- Lift station shutdown will be performed by the City of Bonney Lake.
- Provide any cost associated with standby time.
- The contractor will provide all temporary traffic control.
- The contractor is responsible for confined space entry/safety.

- Provide the City with a schedule of work.
- Setup on SR 410 shall be on the west side adjacent to STA 17+59.

Schedule C (From SR 410 SS MH STA 18+54 6' RT to Pig Launch Vault STA 75+15)

- Vactor Clean 100 LF of 24" SS DI
- Vactor Clean 1130 LF of 18" SS FM HDPE

Schedule D (From Pig Launch Vault STA 75+15 to 16" SS FM CONN. STA 6+16)

- Vactor Clean 6900 LF of 18" SS FM HDPE

Schedule C & D

- Vactor clean includes removal and disposal of debris found in the sewer conveyance system.
- Provide sewer bypass with minimum 2,000 GPM capacity.
- Provide any cost associated with standby time.
- The contractor will provide all temporary traffic control.
- The contractor is responsible for confined space entry/safety.
- Provide the City with a schedule of work.
- Setup on SR 410 shall be on the west side adjacent to STA 17+59.

Quote Submittal Deadline: 3:00 pm Monday, October 17, 2016

If you have any questions please contact Andrew Fonda at (253) 447-3270.

A plan set of designated sewer mains to be inspected is attached.

Exhibit B



City of Bonney Lake
Small Public Works Project
Quote Sheet

Company Name: Bravo Environmental NW, Inc

Address: 6437 S 144th St
Tukwila, WA 98168

Phone Number: 425-424-9000

Contact Name: Kemp Garcia

Project Title: Sewer Main Video Inspection

Having carefully examined all documents enclosed herein, the Contractor proposes to perform all work in strict compliance with all documents, for the amount set forth below.

Schedule: Work shall be completed within 60 calendar days after the indicated starting date appearing in an official "Notice to Proceed" issued by Bonney Lake. Liquidated damages shall be imposed as specified in the contract documents for each day Contractor fails to meet the completion date.

No.	Item Description	Units	Quantity	Unit Price	Extended Price
1	Schedule A	LF	1230	\$3.65	\$4,489.50
2	Schedule B	LF	6900	\$2.06	\$14,214.00
3	Schedule C	LF	1230	\$12.93	\$15,903.90
4	Schedule D	LF	6900	\$13.80	\$95,220.00
Subtotal					\$129,827.40
WA State Sales Tax				8.8%	\$11,424.81
Total					\$141,252.21

Exhibit C

State of Washington
 Department of Labor & Industries
 Prevailing Wage Section - Telephone 360-902-5335
 PO Box 44540, Olympia, WA 98504-4540

Washington State Prevailing Wage

The PREVAILING WAGES listed here include both the hourly wage rate and the hourly rate of fringe benefits. On public works projects, worker's wage and benefit rates must add to not less than this total. A brief description of overtime calculation requirements are provided on the Benefit Code Key.

Journey Level Prevailing Wage Rates for the Effective Date: 10/17/2016

County	Trade	Job Classification	Wage	Holiday	Overtime	Note
Pierce	Asbestos Abatement Workers	Journey Level	\$45.25	5D	1H	
Pierce	Boilermakers	Journey Level	\$64.29	5N	1C	
Pierce	Brick Mason	Journey Level	\$54.32	5A	1M	
Pierce	Brick Mason	Pointer-Caulker-Cleaner	\$54.32	5A	1M	
Pierce	Building Service Employees	Janitor	\$9.47		1	
Pierce	Building Service Employees	Shampooer	\$10.08		1	
Pierce	Building Service Employees	Waxer	\$10.08		1	
Pierce	Building Service Employees	Window Cleaner	\$13.22		1	
Pierce	Cabinet Makers (In Shop)	Journey Level	\$28.36		1	
Pierce	Carpenters	Acoustical Worker	\$55.51	5D	4C	
Pierce	Carpenters	Bridge, Dock And Wharf Carpenters	\$55.51	5D	4C	
Pierce	Carpenters	Carpenter	\$55.51	5D	4C	
Pierce	Carpenters	Carpenters on Stationary Tools	\$55.64	5D	4C	
Pierce	Carpenters	Creosoted Material	\$55.61	5D	4C	
Pierce	Carpenters	Floor Finisher	\$55.51	5D	4C	
Pierce	Carpenters	Floor Layer	\$55.51	5D	4C	
Pierce	Carpenters	Scaffold Erector	\$55.51	5D	4C	
Pierce	Cement Masons	Journey Level	\$55.56	7A	1M	
Pierce	Divers & Tenders	Diver	\$108.77	5D	4C	8A
Pierce	Divers & Tenders	Diver On Standby	\$66.05	5D	4C	
Pierce	Divers & Tenders	Diver Tender	\$59.88	5D	4C	
Pierce	Divers & Tenders	Surface Rcv & Rov Operator	\$59.88	5D	4C	
Pierce	Divers & Tenders	Surface Rcv & Rov Operator Tender	\$55.76	5A	4C	
Pierce	Dredge Workers	Assistant Engineer	\$56.44	5D	3F	
Pierce	Dredge Workers	Assistant Mate (Deckhand)	\$56.00	5D	3F	
Pierce	Dredge Workers	Boatmen	\$56.44	5D	3F	
Pierce	Dredge Workers	Engineer Welder	\$57.51	5D	3F	
Pierce	Dredge Workers	Leverman, Hydraulic	\$58.67	5D	3F	

Pierce	<u>Dredge Workers</u>	Mates	\$56.44	<u>5D</u>	<u>3F</u>	
Pierce	<u>Dredge Workers</u>	Oiler	\$56.00	<u>5D</u>	<u>3F</u>	
Pierce	<u>Drywall Applicator</u>	Journey Level	\$55.51	<u>5D</u>	<u>1H</u>	
Pierce	<u>Drywall Tapers</u>	Journey Level	\$55.66	<u>5P</u>	<u>1E</u>	
Pierce	<u>Electrical Fixture Maintenance Workers</u>	Journey Level	\$17.76		<u>1</u>	
Pierce	<u>Electricians - Inside</u>	Cable Splicer	\$63.44	<u>5C</u>	<u>1G</u>	
Pierce	<u>Electricians - Inside</u>	Journey Level	\$59.79	<u>5C</u>	<u>1G</u>	
Pierce	<u>Electricians - Inside</u>	Lead Covered Cable Splicer	\$67.09	<u>5C</u>	<u>1G</u>	
Pierce	<u>Electricians - Inside</u>	Welder	\$63.44	<u>5C</u>	<u>1G</u>	
Pierce	<u>Electricians - Motor Shop</u>	Craftsman	\$15.37		<u>1</u>	
Pierce	<u>Electricians - Motor Shop</u>	Journey Level	\$14.69		<u>1</u>	
Pierce	<u>Electricians - Powerline Construction</u>	Cable Splicer	\$71.85	<u>5A</u>	<u>4D</u>	
Pierce	<u>Electricians - Powerline Construction</u>	Certified Line Welder	\$65.71	<u>5A</u>	<u>4D</u>	
Pierce	<u>Electricians - Powerline Construction</u>	Groundperson	\$44.12	<u>5A</u>	<u>4D</u>	
Pierce	<u>Electricians - Powerline Construction</u>	Heavy Line Equipment Operator	\$65.71	<u>5A</u>	<u>4D</u>	
Pierce	<u>Electricians - Powerline Construction</u>	Journey Level Lineperson	\$65.71	<u>5A</u>	<u>4D</u>	
Pierce	<u>Electricians - Powerline Construction</u>	Line Equipment Operator	\$55.34	<u>5A</u>	<u>4D</u>	
Pierce	<u>Electricians - Powerline Construction</u>	Pole Sprayer	\$65.71	<u>5A</u>	<u>4D</u>	
Pierce	<u>Electricians - Powerline Construction</u>	Powderperson	\$49.16	<u>5A</u>	<u>4D</u>	
Pierce	<u>Electronic Technicians</u>	Journey Level	\$32.39		<u>1</u>	
Pierce	<u>Elevator Constructors</u>	Mechanic	\$85.45	<u>7D</u>	<u>4A</u>	
Pierce	<u>Elevator Constructors</u>	Mechanic In Charge	\$92.35	<u>7D</u>	<u>4A</u>	
Pierce	<u>Fabricated Precast Concrete Products</u>	Journey Level - In-Factory Work Only	\$9.47		<u>1</u>	
Pierce	<u>Fence Erectors</u>	Fence Erector	\$22.56		<u>1</u>	
Pierce	<u>Flaggers</u>	Journey Level	\$38.36	<u>7A</u>	<u>3I</u>	
Pierce	<u>Glaziers</u>	Journey Level	\$58.31	<u>7L</u>	<u>1Y</u>	
Pierce	<u>Heat & Frost Insulators And Asbestos Workers</u>	Journeyman	\$65.43	<u>5J</u>	<u>1S</u>	
Pierce	<u>Heating Equipment Mechanics</u>	Journey Level	\$75.46	<u>7F</u>	<u>1E</u>	
Pierce	<u>Hod Carriers & Mason Tenders</u>	Journey Level	\$46.66	<u>7A</u>	<u>3I</u>	
Pierce	<u>Industrial Power Vacuum Cleaner</u>	Journey Level	\$9.47		<u>1</u>	
Pierce	<u>Inland Boatmen</u>	Boat Operator	\$56.78	<u>5B</u>	<u>1K</u>	
Pierce	<u>Inland Boatmen</u>	Cook	\$53.30	<u>5B</u>	<u>1K</u>	
Pierce	<u>Inland Boatmen</u>	Deckhand	\$53.30	<u>5B</u>	<u>1K</u>	
Pierce	<u>Inland Boatmen</u>	Deckhand Engineer	\$54.32	<u>5B</u>	<u>1K</u>	
Pierce	<u>Inland Boatmen</u>	Launch Operator	\$55.57	<u>5B</u>	<u>1K</u>	
Pierce	<u>Inland Boatmen</u>	Mate	\$55.57	<u>5B</u>	<u>1K</u>	

Pierce	<u>Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control</u>	Cleaner Operator, Foamer Operator	\$9.73		<u>1</u>	
Pierce	<u>Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control</u>	Grout Truck Operator	\$11.48		<u>1</u>	
Pierce	<u>Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control</u>	Head Operator	\$12.78		<u>1</u>	
Pierce	<u>Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control</u>	Technician	\$9.47		<u>1</u>	
Pierce	<u>Inspection/Cleaning/Sealing Of Sewer & Water Systems By Remote Control</u>	Tv Truck Operator	\$10.53		<u>1</u>	
Pierce	<u>Insulation Applicators</u>	Journey Level	\$55.51	<u>5D</u>	<u>4C</u>	
Pierce	<u>Ironworkers</u>	Journeyman	\$65.53	<u>7N</u>	<u>10</u>	
Pierce	<u>Laborers</u>	Air, Gas Or Electric Vibrating Screed	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Airtrac Drill Operator	\$46.66	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Ballast Regular Machine	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Batch Weighman	\$38.36	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Brick Pavers	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Brush Cutter	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Brush Hog Feeder	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Burner	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Caisson Worker	\$46.66	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Carpenter Tender	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Caulker	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Cement Dumper-paving	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Cement Finisher Tender	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Change House Or Dry Shack	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Chipping Gun (under 30 Lbs.)	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Chipping Gun(30 Lbs. And Over)	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Choker Setter	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Chuck Tender	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Clary Power Spreader	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Clean-up Laborer	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Concrete Dumper/chute Operator	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Concrete Form Stripper	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Concrete Placement Crew	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Concrete Saw Operator/core Driller	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Crusher Feeder	\$38.36	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Curing Laborer	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>		\$45.25	<u>7A</u>	<u>3I</u>	

		Demolition: Wrecking & Moving (incl. Charred Material)			
Pierce	Laborers	Ditch Digger	\$45.25	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Diver	\$46.66	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Drill Operator (hydraulic,diamond)	\$46.09	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Dry Stack Walls	\$45.25	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Dump Person	\$45.25	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Epoxy Technician	\$45.25	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Erosion Control Worker	\$45.25	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Faller & Bucker Chain Saw	\$46.09	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Fine Graders	\$45.25	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Firewatch	\$38.36	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Form Setter	\$45.25	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Gabian Basket Builders	\$45.25	<u>7A</u>	<u>3I</u>
Pierce	Laborers	General Laborer	\$45.25	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Grade Checker & Transit Person	\$46.66	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Grinders	\$45.25	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Grout Machine Tender	\$45.25	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Groutmen (pressure)including Post Tension Beams	\$46.09	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Guardrail Erector	\$45.25	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Hazardous Waste Worker (level A)	\$46.66	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Hazardous Waste Worker (level B)	\$46.09	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Hazardous Waste Worker (level C)	\$45.25	<u>7A</u>	<u>3I</u>
Pierce	Laborers	High Scaler	\$46.66	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Jackhammer	\$46.09	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Laserbeam Operator	\$46.09	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Maintenance Person	\$45.25	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Manhole Builder-mudman	\$46.09	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Material Yard Person	\$45.25	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Motorman-dinky Locomotive	\$46.09	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Nozzleman (concrete Pump, Green Cutter When Using Combination Of High Pressure Air & Water On Concrete & Rock, Sandblast, Gunite, Shotcrete, Water Bla	\$46.09	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Pavement Breaker	\$46.09	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Pilot Car	\$38.36	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Pipe Layer Lead	\$46.66	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Pipe Layer/tailor	\$46.09	<u>7A</u>	<u>3I</u>
Pierce	Laborers	Pipe Pot Tender	\$46.09	<u>7A</u>	<u>3I</u>

Pierce	<u>Laborers</u>	Pipe Reliner	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Pipe Wrapper	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Pot Tender	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Powderman	\$46.66	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Powderman's Helper	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Power Jacks	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Railroad Spike Puller - Power	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Raker - Asphalt	\$46.66	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Re-timberman	\$46.66	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Remote Equipment Operator	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Rigger/signal Person	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Rip Rap Person	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Rivet Buster	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Rodder	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Scaffold Erector	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Scale Person	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Sloper (over 20")	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Sloper Sprayer	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Spreader (concrete)	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Stake Hopper	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Stock Piler	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Tamper & Similar Electric, Air & Gas Operated Tools	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Tamper (multiple & Self-propelled)	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Timber Person - Sewer (lagger, Shorer & Cribber)	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Toolroom Person (at Jobsite)	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Topper	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Track Laborer	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Track Liner (power)	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Traffic Control Laborer	\$41.02	<u>7A</u>	<u>3I</u>	<u>8R</u>
Pierce	<u>Laborers</u>	Traffic Control Supervisor	\$41.02	<u>7A</u>	<u>3I</u>	<u>8R</u>
Pierce	<u>Laborers</u>	Truck Spotter	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Tugger Operator	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Tunnel Work-Compressed Air Worker 0-30 psi	\$83.12	<u>7A</u>	<u>3I</u>	<u>8Q</u>
Pierce	<u>Laborers</u>	Tunnel Work-Compressed Air Worker 30.01-44.00 psi	\$88.15	<u>7A</u>	<u>3I</u>	<u>8Q</u>
Pierce	<u>Laborers</u>	Tunnel Work-Compressed Air Worker 44.01-54.00 psi	\$91.83	<u>7A</u>	<u>3I</u>	<u>8Q</u>
Pierce	<u>Laborers</u>	Tunnel Work-Compressed Air Worker 54.01-60.00 psi	\$97.53	<u>7A</u>	<u>3I</u>	<u>8Q</u>
Pierce	<u>Laborers</u>	Tunnel Work-Compressed Air Worker 60.01-64.00 psi	\$99.65	<u>7A</u>	<u>3I</u>	<u>8Q</u>
Pierce	<u>Laborers</u>	Tunnel Work-Compressed Air Worker 64.01-68.00 psi	\$104.75	<u>7A</u>	<u>3I</u>	<u>8Q</u>

Pierce	<u>Laborers</u>	Tunnel Work-Compressed Air Worker 68.01-70.00 psi	\$106.65	<u>7A</u>	<u>3I</u>	<u>8Q</u>
Pierce	<u>Laborers</u>	Tunnel Work-Compressed Air Worker 70.01-72.00 psi	\$108.65	<u>7A</u>	<u>3I</u>	<u>8Q</u>
Pierce	<u>Laborers</u>	Tunnel Work-Compressed Air Worker 72.01-74.00 psi	\$110.65	<u>7A</u>	<u>3I</u>	<u>8Q</u>
Pierce	<u>Laborers</u>	Tunnel Work-Guage and Lock Tender	\$46.76	<u>7A</u>	<u>3I</u>	<u>8Q</u>
Pierce	<u>Laborers</u>	Tunnel Work-Miner	\$46.76	<u>7A</u>	<u>3I</u>	<u>8Q</u>
Pierce	<u>Laborers</u>	Vibrator	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Vinyl Seamer	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Watchman	\$34.86	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Welder	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Well Point Laborer	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers</u>	Window Washer/cleaner	\$34.86	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers - Underground Sewer & Water</u>	General Laborer & Topman	\$45.25	<u>7A</u>	<u>3I</u>	
Pierce	<u>Laborers - Underground Sewer & Water</u>	Pipe Layer	\$46.09	<u>7A</u>	<u>3I</u>	
Pierce	<u>Landscape Construction</u>	Irrigation Or Lawn Sprinkler Installers	\$17.07		<u>1</u>	
Pierce	<u>Landscape Construction</u>	Landscape Equipment Operators Or Truck Drivers	\$14.55		<u>1</u>	
Pierce	<u>Landscape Construction</u>	Landscaping Or Planting Laborers	\$17.07		<u>1</u>	
Pierce	<u>Lathers</u>	Journey Level	\$55.51	<u>5D</u>	<u>1H</u>	
Pierce	<u>Marble Setters</u>	Journey Level	\$54.32	<u>5A</u>	<u>1M</u>	
Pierce	<u>Metal Fabrication (In Shop)</u>	Fitter	\$15.25		<u>1</u>	
Pierce	<u>Metal Fabrication (In Shop)</u>	Laborer	\$10.32		<u>1</u>	
Pierce	<u>Metal Fabrication (In Shop)</u>	Machine Operator	\$13.98		<u>1</u>	
Pierce	<u>Metal Fabrication (In Shop)</u>	Welder	\$13.98		<u>1</u>	
Pierce	<u>Millwright</u>	Journey Level	\$57.01	<u>5D</u>	<u>4C</u>	
Pierce	<u>Modular Buildings</u>	Journey Level	\$9.47		<u>1</u>	
Pierce	<u>Painters</u>	Journey Level	\$40.60	<u>6Z</u>	<u>2B</u>	
Pierce	<u>Pile Driver</u>	Journey Level	\$55.76	<u>5D</u>	<u>4C</u>	
Pierce	<u>Plasterers</u>	Journey Level	\$53.20	<u>7Q</u>	<u>1R</u>	
Pierce	<u>Playground & Park Equipment Installers</u>	Journey Level	\$9.73		<u>1</u>	
Pierce	<u>Plumbers & Pipefitters</u>	Journey Level	\$65.52	<u>5A</u>	<u>1G</u>	
Pierce	<u>Power Equipment Operators</u>	Asphalt Plant Operator	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Assistant Engineers	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Barrier Machine (zipper)	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Batch Plant Operator: Concrete	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Bobcat	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Brokk - Remote Demolition Equipment	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Brooms	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>

Pierce	<u>Power Equipment Operators</u>	Bump Cutter	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Cableways	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Chipper	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Compressor	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Concrete Pump: Truck Mount With Boom Attachment Over 42m	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Concrete Finish Machine -laser Screed	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Concrete Pump - Mounted Or Trailer High Pressure Line Pump, Pump High Pressure	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Concrete Pump: Truck Mount With Boom Attachment Up To 42m	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Conveyors	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Cranes, 100 Tons - 199 Tons, Or 150 Ft Of Boom (including Jib With Attachments)	\$59.28	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Cranes: 20 Tons Through 44 Tons With Attachments	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Cranes: 200 tons to 299 tons, or 250' of boom (including jib with attachments)	\$59.88	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Cranes: 300 tons and over, or 300' of boom (including jib with attachments)	\$60.47	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Cranes: 45 Tons Through 99 Tons, Under 150' Of Boom (including Jib With Attachments)	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Cranes: A-frame - 10 Tons And Under	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Cranes: Friction 200 tons and over. Tower Cranes: over 250' in height from base to boom.	\$60.47	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Cranes: Friction cranes through 199 tons	\$59.88	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Cranes: Through 19 Tons With Attachments A-frame Over 10 Tons	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Crusher	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Deck Engineer/deck Winches (power)	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Derricks, On Building Work	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Dozers D-9 & Under	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Drill Oilers: Auger Type, Truck Or Crane Mount	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Drilling Machine	\$59.28	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Elevator And Man-lift: Permanent And Shaft Type	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>

Pierce	<u>Power Equipment Operators</u>	Finishing Machine, Bidwell And Gamaco & Similar Equipment	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Forklift: 3000 Lbs And Over With Attachments	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Forklifts: Under 3000 Lbs. With Attachments	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Grade Engineer: Using Blueprints, Cut Sheets, etc.	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Gradechecker/stakeman	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Guardrail punch/Auger	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Hard Tail End Dump Articulating Off- Road Equipment 45 Yards. & Over	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Hard Tail End Dump Articulating Off-road Equipment Under 45 Yards	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Horizontal/directional Drill Locator	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Horizontal/directional Drill Operator	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Hydralifts/Boom Trucks Over 10 Tons	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Hydralifts/boom Trucks, 10 Tons And Under	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Loader, Overhead 8 Yards. & Over	\$59.28	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Loader, Overhead, 6 Yards. But Not Including 8 Yards	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Loaders, Overhead Under 6 Yards	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Loaders, Plant Feed	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Loaders: Elevating Type Belt	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Locomotives, All	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Material Transfer Device	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Mechanics, All (Leadmen - \$0.50 Per Hour Over Mechanic)	\$59.28	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Motor patrol graders	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Mucking Machine, Mole, Tunnel Drill, Boring, Road Header And/or Shield	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Oil Distributors, Blower Distribution & Mulch Seeding Operator	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Outside Hoists (elevators And Manlifts), Air Tuggers, strato	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Overhead, Bridge Type Crane: 20 Tons Through 44 Tons	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Overhead, Bridge Type: 100 Tons And Over	\$59.28	<u>7A</u>	<u>3C</u>	<u>8P</u>

Pierce	<u>Power Equipment Operators</u>	Overhead, Bridge Type: 45 Tons Through 99 Tons	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Pavement Breaker	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Pile Driver (other Than Crane Mount)	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Plant Oiler - Asphalt, Crusher	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Posthole Digger, Mechanical	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Power Plant	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Pumps - Water	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Quad 9, HD 41, D10 And Over	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Quick Tower - No Cab, Under 100 Feet In Height Based To Boom	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Remote Control Operator On Rubber Tired Earth Moving Equipment	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Rigger And Bellman	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Rigger/Signal Person, Bellman (Certified)	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Rollagon	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Roller, Other Than Plant Mix	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Roller, Plant Mix Or Multi-lift Materials	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Roto-mill, Roto-grinder	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Saws - Concrete	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Scraper, Self Propelled Under 45 Yards	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Scrapers - Concrete & Carry All	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Scrapers, Self-propelled: 45 Yards And Over	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Service Engineers - Equipment	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Shotcrete/gunite Equipment	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Shovel , Excavator, Backhoe, Tractors Under 15 Metric Tons.	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Shovel, Excavator, Backhoe: Over 30 Metric Tons To 50 Metric Tons	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Shovel, Excavator, Backhoes, Tractors: 15 To 30 Metric Tons	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Shovel, Excavator, Backhoes: Over 50 Metric Tons To 90 Metric Tons	\$59.28	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Shovel, Excavator, Backhoes: Over 90 Metric Tons	\$59.88	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Slipform Pavers	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Spreader, Topsider & Screedman	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Subgrader Trimmer	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>

Pierce	<u>Power Equipment Operators</u>	Tower Bucket Elevators	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Tower crane over 175' through 250' in height, base to boom	\$59.88	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Tower Crane Up: To 175' In Height, Base To Boom	\$59.28	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Transporters, All Track Or Truck Type	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Trenching Machines	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Truck Crane Oiler/driver - 100 Tons And Over	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Truck Crane Oiler/driver Under 100 Tons	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Truck Mount Portable Conveyor	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Welder	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Wheel Tractors, Farmall Type	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators</u>	Yo Yo Pay Dozer	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators-Underground Sewer & Water</u>	Asphalt Plant Operator	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators-Underground Sewer & Water</u>	Assistant Engineers	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators-Underground Sewer & Water</u>	Barrier Machine (zipper)	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators-Underground Sewer & Water</u>	Batch Plant Operator: Concrete	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators-Underground Sewer & Water</u>	Bobcat	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators-Underground Sewer & Water</u>	Brokk - Remote Demolition Equipment	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators-Underground Sewer & Water</u>	Brooms	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators-Underground Sewer & Water</u>	Bump Cutter	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators-Underground Sewer & Water</u>	Cableways	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators-Underground Sewer & Water</u>	Chipper	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators-Underground Sewer & Water</u>	Compressor	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators-Underground Sewer & Water</u>	Concrete Pump: Truck Mount With Boom Attachment Over 42m	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators-Underground Sewer & Water</u>	Concrete Finish Machine -laser Screed	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators-Underground Sewer & Water</u>	Concrete Pump - Mounted Or Trailer High Pressure Line Pump, Pump High Pressure	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators-Underground Sewer & Water</u>	Concrete Pump: Truck Mount With Boom Attachment Up To 42m	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce		Conveyors	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>

	<u>Power Equipment Operators- Underground Sewer & Water</u>					
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Cranes, 100 Tons - 199 Tons, Or 150 Ft Of Boom (including Jib With Attachments)	\$59.28	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Cranes, 200 tons to 299 tons, or 250' of boom (including jib with attachments)	\$59.88	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Cranes, Over 300 Tons, Or 300' Of Boom Including Jib With Attachments	\$60.47	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Cranes: 20 Tons Through 44 Tons With Attachments	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	cranes: 300 tons and over, or 300' of boom (including jib with attachments)	\$60.47	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Cranes: 45 Tons Through 99 Tons, Under 150' Of Boom (including Jib With Attachments)	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Cranes: A-frame - 10 Tons And Under	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Cranes: Friction 200 tons and over. Tower Cranes: over 250' in height from base to boom.	\$60.47	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Cranes: Friction cranes through 199 tons	\$59.88	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Cranes: Through 19 Tons With Attachments A-frame Over 10 Tons	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Crusher	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Deck Engineer/deck Winches (power)	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Derricks, On Building Work	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Dozers D-9 & Under	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Drill Oilers: Auger Type, Truck Or Crane Mount	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Drilling Machine	\$59.28	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Elevator And Man-lift: Permanent And Shaft Type	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Finishing Machine, Bidwell And Gamaco & Similar Equipment	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Forklift: 3000 Lbs And Over With Attachments	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Forklifts: Under 3000 Lbs. With Attachments	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce			\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>

	<u>Power Equipment Operators- Underground Sewer & Water</u>	<u>Grade Engineer: Using Blueprints, Cut Sheets,etc.</u>				
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Gradechecker/stakeman	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Guardrail punch/Auger	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Hard Tail End Dump Articulating Off- Road Equipment 45 Yards. & Over	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Hard Tail End Dump Articulating Off-road Equipment Under 45 Yards	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Horizontal/directional Drill Locator	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Horizontal/directional Drill Operator	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Hydralifts/Boom Trucks Over 10 Tons	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Hydralifts/boom Trucks, 10 Tons And Under	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Loader, Overhead 8 Yards. & Over	\$59.28	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Loader, Overhead, 6 Yards. But Not Including 8 Yards	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Loaders, Overhead Under 6 Yards	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Loaders, Plant Feed	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Loaders: Elevating Type Belt	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Locomotives, All	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Material Transfer Device	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Mechanics, All (Leadmen - \$0.50 Per Hour Over Mechanic)	\$59.28	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Motor patrol graders	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Mucking Machine, Mole, Tunnel Drill, Boring, Road Header And/or Shield	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Oil Distributors, Blower Distribution & Mulch Seeding Operator	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Outside Hoists (elevators And Manlifts), Air Tuggers, strato	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Overhead, Bridge Type Crane: 20 Tons Through 44 Tons	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Overhead, Bridge Type: 100 Tons And Over	\$59.28	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce			\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>

	<u>Power Equipment Operators- Underground Sewer & Water</u>	<u>Overhead, Bridge Type: 45 Tons Through 99 Tons</u>				
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Pavement Breaker	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Pile Driver (other Than Crane Mount)	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Plant Oiler - Asphalt, Crusher	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Posthole Digger, Mechanical	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Power Plant	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Pumps - Water	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Quad 9, HD 41, D10 And Over	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Quick Tower - No Cab, Under 100 Feet In Height Based To Boom	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Remote Control Operator On Rubber Tired Earth Moving Equipment	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Rigger And Bellman	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Rigger/Signal Person, Bellman (Certified)	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Rollagon	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Roller, Other Than Plant Mix	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Roller, Plant Mix Or Multi-lift Materials	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Roto-mill, Roto-grinder	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Saws - Concrete	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Scraper, Self Propelled Under 45 Yards	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Scrapers - Concrete & Carry All	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Scrapers, Self-propelled: 45 Yards And Over	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Service Engineers - Equipment	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Shotcrete/gunite Equipment	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Shovel , Excavator, Backhoe, Tractors Under 15 Metric Tons.	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Shovel, Excavator, Backhoe: Over 30 Metric Tons To 50 Metric Tons	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>

Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Shovel, Excavator, Backhoes, Tractors: 15 To 30 Metric Tons	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Shovel, Excavator, Backhoes: Over 50 Metric Tons To 90 Metric Tons	\$59.28	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Shovel, Excavator, Backhoes: Over 90 Metric Tons	\$59.88	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Slipform Pavers	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Spreader, Toppersider & Screedman	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Subgrader Trimmer	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Tower Bucket Elevators	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Tower crane over 175' through 250' in height, base to boom	\$59.88	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Tower Crane: Up To 175' In Height, Base To Boom	\$59.28	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Transporters, All Track Or Truck Type	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Trenching Machines	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Truck Crane Oiler/driver - 100 Tons And Over	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Truck Crane Oiler/driver Under 100 Tons	\$57.72	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Truck Mount Portable Conveyor	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Welder	\$58.69	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Wheel Tractors, Farmall Type	\$55.21	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Equipment Operators- Underground Sewer & Water</u>	Yo Yo Pay Dozer	\$58.17	<u>7A</u>	<u>3C</u>	<u>8P</u>
Pierce	<u>Power Line Clearance Tree Trimmers</u>	Journey Level In Charge	\$47.08	<u>5A</u>	<u>4A</u>	
Pierce	<u>Power Line Clearance Tree Trimmers</u>	Spray Person	\$44.64	<u>5A</u>	<u>4A</u>	
Pierce	<u>Power Line Clearance Tree Trimmers</u>	Tree Equipment Operator	\$47.08	<u>5A</u>	<u>4A</u>	
Pierce	<u>Power Line Clearance Tree Trimmers</u>	Tree Trimmer	\$42.01	<u>5A</u>	<u>4A</u>	
Pierce	<u>Power Line Clearance Tree Trimmers</u>	Tree Trimmer Groundperson	\$31.65	<u>5A</u>	<u>4A</u>	
Pierce	<u>Refrigeration & Air Conditioning Mechanics</u>	Mechanic	\$66.81	<u>5A</u>	<u>1G</u>	
Pierce	<u>Residential Brick Mason</u>	Journey Level	\$23.77		<u>1</u>	
Pierce	<u>Residential Carpenters</u>	Journey Level	\$41.69	<u>5D</u>	<u>4C</u>	
Pierce	<u>Residential Cement Masons</u>	Journey Level	\$55.56	<u>7A</u>	<u>1M</u>	
Pierce		Journey Level	\$41.69	<u>5D</u>	<u>4C</u>	

	<u>Residential Drywall Applicators</u>				
Pierce	<u>Residential Drywall Tapers</u>	Journey Level	\$55.66	<u>5P</u>	<u>1E</u>
Pierce	<u>Residential Electricians</u>	JOURNEY LEVEL	\$29.29		<u>1</u>
Pierce	<u>Residential Glaziers</u>	Journey Level	\$38.40	<u>7L</u>	<u>1H</u>
Pierce	<u>Residential Insulation Applicators</u>	Journey Level	\$18.70		<u>1</u>
Pierce	<u>Residential Laborers</u>	Journey Level	\$20.99		<u>1</u>
Pierce	<u>Residential Marble Setters</u>	Journey Level	\$22.67		<u>1</u>
Pierce	<u>Residential Painters</u>	Journey Level	\$26.13		<u>1</u>
Pierce	<u>Residential Plumbers & Pipefitters</u>	Journey Level	\$47.77	<u>5A</u>	<u>1G</u>
Pierce	<u>Residential Refrigeration & Air Conditioning Mechanics</u>	Journey Level	\$38.75	<u>5A</u>	<u>1G</u>
Pierce	<u>Residential Sheet Metal Workers</u>	Journey Level (Field or Shop)	\$45.99	<u>7F</u>	<u>1R</u>
Pierce	<u>Residential Soft Floor Layers</u>	Journey Level	\$45.86	<u>5A</u>	<u>3D</u>
Pierce	<u>Residential Sprinkler Fitters (Fire Protection)</u>	Journey Level	\$42.73	<u>5C</u>	<u>2R</u>
Pierce	<u>Residential Stone Masons</u>	Journey Level	\$22.67		<u>1</u>
Pierce	<u>Residential Terrazzo Workers</u>	Journey Level	\$9.47		<u>1</u>
Pierce	<u>Residential Terrazzo/Tile Finishers</u>	Journey Level	\$19.32		<u>1</u>
Pierce	<u>Residential Tile Setters</u>	Journey Level	\$9.47		<u>1</u>
Pierce	<u>Roofers</u>	Journey Level	\$46.12	<u>5A</u>	<u>20</u>
Pierce	<u>Roofers</u>	Using Irritable Bituminous Materials	\$49.12	<u>5A</u>	<u>20</u>
Pierce	<u>Sheet Metal Workers</u>	Journey Level (Field or Shop)	\$75.46	<u>7F</u>	<u>1E</u>
Pierce	<u>Shipbuilding & Ship Repair</u>	Boilermaker	\$41.72	<u>7M</u>	<u>1H</u>
Pierce	<u>Shipbuilding & Ship Repair</u>	Carpenter	\$33.71	<u>6E</u>	<u>1B</u>
Pierce	<u>Shipbuilding & Ship Repair</u>	Electrician	\$33.71	<u>6E</u>	<u>1B</u>
Pierce	<u>Shipbuilding & Ship Repair</u>	Heat & Frost Insulator	\$65.43	<u>5J</u>	<u>1S</u>
Pierce	<u>Shipbuilding & Ship Repair</u>	Laborer	\$19.10		<u>1</u>
Pierce	<u>Shipbuilding & Ship Repair</u>	Machinist	\$33.71	<u>6E</u>	<u>1B</u>
Pierce	<u>Shipbuilding & Ship Repair</u>	Operator	\$33.71	<u>6E</u>	<u>1B</u>
Pierce	<u>Shipbuilding & Ship Repair</u>	Painter	\$38.74	<u>6A</u>	<u>1R</u>
Pierce	<u>Shipbuilding & Ship Repair</u>	Pipefitter	\$33.71	<u>6E</u>	<u>1B</u>
Pierce	<u>Shipbuilding & Ship Repair</u>	Rigger	\$15.77		<u>1</u>
Pierce	<u>Shipbuilding & Ship Repair</u>	Sandblaster	\$38.74	<u>6A</u>	<u>1R</u>
Pierce	<u>Shipbuilding & Ship Repair</u>	SHEET METAL	\$35.83		<u>1</u>
Pierce	<u>Shipbuilding & Ship Repair</u>	Shipfitter	\$33.71	<u>6E</u>	<u>1B</u>
Pierce	<u>Shipbuilding & Ship Repair</u>	Trucker	\$15.75		<u>1</u>
Pierce	<u>Shipbuilding & Ship Repair</u>	Warehouse	\$13.75		<u>1</u>
Pierce	<u>Shipbuilding & Ship Repair</u>	Welder/burner	\$33.71	<u>6E</u>	<u>1B</u>
Pierce	<u>Sign Makers & Installers (Electrical)</u>	Sign Installer	\$26.17		<u>1</u>
Pierce		Sign Maker	\$20.33		<u>1</u>

	<u>Sign Makers & Installers (Electrical)</u>				
Pierce	<u>Sign Makers & Installers (Non-Electrical)</u>	Sign Installer	\$33.43		<u>1</u>
Pierce	<u>Sign Makers & Installers (Non-Electrical)</u>	Sign Maker	\$22.79		<u>1</u>
Pierce	<u>Soft Floor Layers</u>	Journey Level	\$45.86	<u>5A</u>	<u>3D</u>
Pierce	<u>Solar Controls For Windows</u>	Journey Level	\$10.31		<u>1</u>
Pierce	<u>Sprinkler Fitters (Fire Protection)</u>	Journey Level	\$72.49	<u>5C</u>	<u>1X</u>
Pierce	<u>Stage Rigging Mechanics (Non Structural)</u>	Journey Level	\$13.23		<u>1</u>
Pierce	<u>Stone Masons</u>	Journey Level	\$54.32	<u>5A</u>	<u>1M</u>
Pierce	<u>Street And Parking Lot Sweeper Workers</u>	Journey Level	\$21.69		<u>1</u>
Pierce	<u>Surveyors</u>	All Classifications	\$35.68	<u>Null</u>	<u>1</u>
Pierce	<u>Telecommunication Technicians</u>	Journey Level	\$28.29		<u>1</u>
Pierce	<u>Telephone Line Construction - Outside</u>	Cable Splicer	\$37.60	<u>5A</u>	<u>2B</u>
Pierce	<u>Telephone Line Construction - Outside</u>	Hole Digger/Ground Person	\$20.79	<u>5A</u>	<u>2B</u>
Pierce	<u>Telephone Line Construction - Outside</u>	Installer (Repairer)	\$36.02	<u>5A</u>	<u>2B</u>
Pierce	<u>Telephone Line Construction - Outside</u>	Special Aparatus Installer I	\$37.60	<u>5A</u>	<u>2B</u>
Pierce	<u>Telephone Line Construction - Outside</u>	Special Apparatus Installer II	\$36.82	<u>5A</u>	<u>2B</u>
Pierce	<u>Telephone Line Construction - Outside</u>	Telephone Equipment Operator (Heavy)	\$37.60	<u>5A</u>	<u>2B</u>
Pierce	<u>Telephone Line Construction - Outside</u>	Telephone Equipment Operator (Light)	\$34.94	<u>5A</u>	<u>2B</u>
Pierce	<u>Telephone Line Construction - Outside</u>	Telephone Lineperson	\$34.93	<u>5A</u>	<u>2B</u>
Pierce	<u>Telephone Line Construction - Outside</u>	Television Groundperson	\$19.73	<u>5A</u>	<u>2B</u>
Pierce	<u>Telephone Line Construction - Outside</u>	Television Lineperson/Installer	\$26.31	<u>5A</u>	<u>2B</u>
Pierce	<u>Telephone Line Construction - Outside</u>	Television System Technician	\$31.50	<u>5A</u>	<u>2B</u>
Pierce	<u>Telephone Line Construction - Outside</u>	Television Technician	\$28.23	<u>5A</u>	<u>2B</u>
Pierce	<u>Telephone Line Construction - Outside</u>	Tree Trimmer	\$34.93	<u>5A</u>	<u>2B</u>
Pierce	<u>Terrazzo Workers</u>	Journey Level	\$48.86	<u>5A</u>	<u>1M</u>
Pierce	<u>Tile Setters</u>	Journey Level	\$48.86	<u>5A</u>	<u>1M</u>
Pierce	<u>Tile, Marble & Terrazzo Finishers</u>	Journey Level	\$20.74		<u>1</u>
Pierce	<u>Traffic Control Stripers</u>	Journey Level	\$44.35	<u>7A</u>	<u>1K</u>
Pierce	<u>Truck Drivers</u>	Asphalt Mix	\$22.49		<u>1</u>

Pierce	<u>Truck Drivers</u>	Dump Truck	\$22.56		<u>1</u>	
Pierce	<u>Truck Drivers</u>	Dump Truck And Trailer	\$22.56		<u>1</u>	
Pierce	<u>Truck Drivers</u>	Other Trucks	\$30.20		<u>1</u>	
Pierce	<u>Truck Drivers</u>	Transit Mixer	\$33.17	<u>6I</u>	<u>2H</u>	
Pierce	<u>Well Drillers & Irrigation Pump Installers</u>	Irrigation Pump Installer	\$16.09		<u>1</u>	
Pierce	<u>Well Drillers & Irrigation Pump Installers</u>	Oiler	\$15.39		<u>1</u>	
Pierce	<u>Well Drillers & Irrigation Pump Installers</u>	Well Driller	\$18.30		<u>1</u>	

Sewer Main Video Inspection

Video Inspect 8,130 LF Sewer Main



Map Legend

Tax Parcels

- Base Parcel
- Condominium
- Other

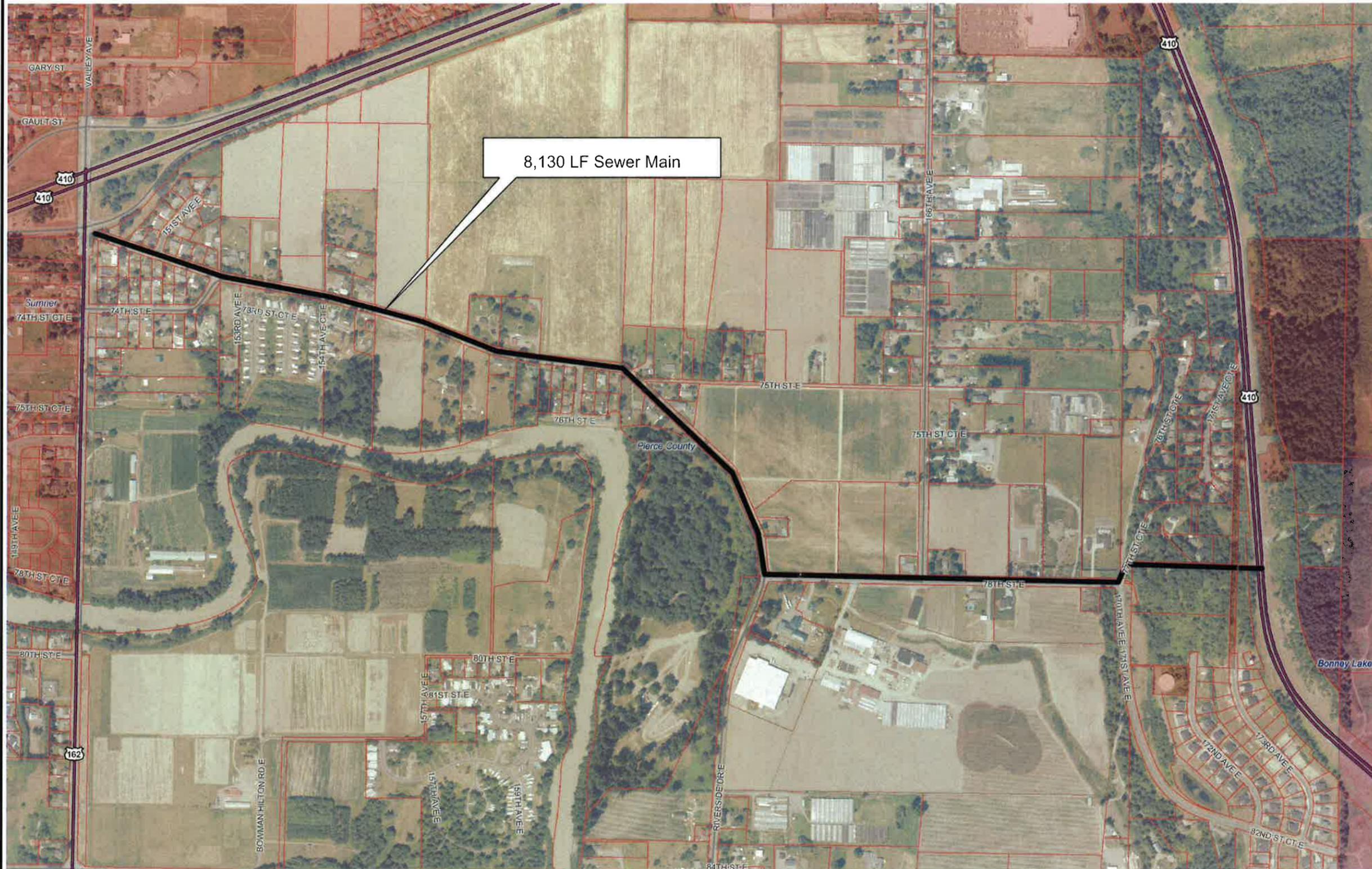
Roads

- Interstate
- Limited Access State Routes
- Other State Routes
- Ramps
- Major Arterial
- Collector
- Local Access
- Unknown

Pierce County Basemap

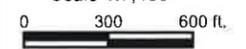
- Unincorporated County
- Tacoma
- Lakewood, Edgewood, Bonney Lake, Buckley, South Prairie
- Steilacoom, Fircrest, Fife, Gig Harbor, Orting, Eatonville, Roy, Carbonado, Wilkeson, Mt Rainier
- University Place, Puyallup, Auburn
- DuPont, Milton, Sumner
- Fort Lewis, McChord, McNeil Island
- Water

County - 2014 - Ortho



The map features are approximate and are intended only to provide an indication of said feature. Additional areas that have not been mapped may be present. This is not a survey. The orthophotos and other data may not align. Pierce County assumes no liability for variations ascertained by actual survey. All data is expressly provided AS IS and WITH ALL FAULTS. Pierce County makes no warranty of fitness for a particular purpose.

Scale 1:7,480



Printed: 10/24/16 11:14 AM

City of Bonney Lake, Washington
City Council Agenda Bill (AB)

Department/Staff Contact: PW / Andrew Fonda	Meeting/Workshop Date: 8 November 2016	Agenda Bill Number: AB16-134
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Agenda Item Type: Resolution	Ordinance/Resolution Number: 2564	Councilmember Sponsor: Donn Lewis
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Agenda Subject: Award Professional Services Agreement with Bravo Environmental NW, Inc. for Sewer Main Video Inspection (Schedules A & B).

Full Title/Motion: A Resolution Of The City Council of The City of Bonney Lake, Pierce County, Washington, To Award The Professional Services Agreement with Bravo Environmental NW, Inc. for Sewer Main Video Inspection (Schedules A & B).

Administrative Recommendation: Approve

Background Summary: The City of Bonney Lake solicited four quotes from our Small Works Roster for sewer main video inspection. We received one quote from Bravo Environmental NW, Inc. for Schedules A & B in the amount of \$20,349.41.

Attachments: Resolution, Professional Services Agreement, Exhibit A, Exhibit B, Exhibit C, Map.

BUDGET INFORMATION

Budget Amount	Current Balance	Required Expenditure	Budget Balance
\$25,750	\$25,750	\$20,349.41	\$5,400.59

Budget Explanation:
402.000.035.535.50.48.08 R&M Video Inspections
Revenue: Rates

COMMITTEE, BOARD & COMMISSION REVIEW

Council Committee Review:	Community Development <i>Approvals:</i>	Yes	No
	Date: 1 November 2016		
	Chair/Councilmember Donn Lewis	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Councilmember Jim Rackley	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Councilmember Dan Swatman	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Forward to:

Consent
Agenda: Yes No

Commission/Board Review:

Hearing Examiner Review:

COUNCIL ACTION

Workshop Date(s):	Public Hearing Date(s):
Meeting Date(s): November 8, 2016	Tabled to Date:

APPROVALS

Director:
John Vodopich

Mayor:

Date Reviewed
by City Attorney:
(if applicable):